# **MAGADH MAHILA COLLEGE**

PATNA UNIVERSITY, PATNA

# FACULTY-WISE ANNUAL REPORT 2011-16

FACULTY OF HUMANITY

FACULTY OF SCIENCE

FACULTY OF SOCIAL SCIENCES

NSS, NCC, SPORTS & STUDENT CENTRAL SOCIETY





MAGADH MAHILA COLLEGE, PATNA UNIVERSITY, PATNA CPE REPORT 2016

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# HUMANITY

# **GENERAL PROFILE: DEPARTMENT OF ENGLISH**

**Profile of the Department:** The Department of English is one of prestigious Departments that came into being with the inception of the college itself in 1946.Since then, the department has been adorned by several gems like Prof Illa Mullick, Dr Farida Kalim, Dr Zaira Kalim, Dr Manju

Rani Sinha, Dr. Rashmi Zafar, Dr Rekha Jha.In 2009 the baton was passed on to Dr Kamlesh Kumari who headed the Department till July 2015. Dr. Archana Jaiswal is the Head of Department at present. Since its inception the Department has been incessantly striving towards the all round development of the students with a missionary zeal. Recognising the global importance of English the Deptt.aims at the enhancement of all the four skills L., S, R, W.To reach the target,not only the students but the teachers also try to improve & enrich themselves. They attend seminars & conferences regularly and present papers.They are engaged in publications & research work. For the inculcation and enhancement of language of the students several Activities areorganized by the Deptt. Recently the department has started Language Proficiency Course.

**VISION:**The Department aims at:

- a) enhancing the language ability of the students in the department and the feel for literature
- b) Producing rankers in the university list
- c) All round personality development of the students so that they can meet the challenging demands of life & be the successful responsible citizens of the nation.

# 1. Name of the Head of the Department: Dr Archana Jaiswal

# Contact No: 9570412542

#### Mail ID: archana jaiswal 2356@gmail.com

S.No.	Name of Course	Level UG/PG	Type Regular/ Self Financing	Intake Capacity
1.	B.A Hons.	UG	Regular	90
2.	B.A. Subsidiary	UG	Regular	145
3.	Language	UG		103

. Courses Offered:

- 2. Information regarding teachers:
- No of sanctioned Posts: 08
- Details of teachers at present: 04
- No. of permanent faculty with Ph.D: 02
- No. of permanent faculty with NET/SLET: 03

S.No.	Name	Designation	Qualification	Teaching Experience	Category	Permanent / Contract Basis
1	Dr Archana Jaiswal	Asst Prof. Sr Scale	MA ,Ph .D	13	OBC	Permanent

			BET,B .ED			
2	Dr Kamlesh Kumari	Asst Prof. Sr Scale	MA ,Ph .D BET	13	SC	Permanent
3	Dr Hina Naquvi	Asst. Prof	MA Ph.D	01	GEN.	Contract
4.	Dr Deepika Tiwari	Asst Prof.	MA Ph.D	01	GEN	Contract
5.	Dr. Firoz Alam	Asst. Prof.	M.A Ph.D NET	07	OBC	Contract
6	Prof.Dr Muniba Shami	Univ. Prof.Rtd Language Lab.				Retired
7.	Prof.Dr Radha Mohan Singh	Univ, Prof Dean Humanities	MA Ph. D	02		Guest Faculty

# 3. Thrust Area of Research: Language , Literature

# 4. Information regarding students' enrolled 2011-16

Year	Class	Total
2012	Part-I	67
	Part-II	43
	Part-III	42
	Total	142
2013	Part-I	62
	Part-II	60
	Part-III	43
	Total	165
2014	PartI	78
	Part II	62
	Part III	54
	Total	184
2015	Part I	99
	Part II	69
	Part III	50
	Total	208
2016	Part I	89
	Part II	
	Part III	
	Total	

# 5. Information regarding Achievements of Faculty:

# **Research papers published in Journal:**

S. No	Name of the faculty	Name of the journal	Торіс	Year	Level of journal	Isbn no.
					Int./nat/univ/col lege	
1	Dr. Archana jaiswal	Research vision A multidisciplinary Research journal	The new valences for the indian diaspora: the second generation lahiri's the namesake	Volume 2 no. 3 december 2013	National	Issn no.231 9-5088
2	Dr. Archana jaiswal	Shodh samvid an journal	Through the eyes of derrida	Vol. 2 jan.2015	International refreed Journal	Issn239 3 -980x
3	Dr. Archana jaiswal	Shodh samvid	Relevance of gandhian thought today	Jan. 2016		Issn239 3-980x
4	Dr. Archana jaiswal	The literary pearls	Enhancing reading skills	Dec. 2015	International refreed journal	Issn- 23169- 8001
5	Dr. Archana jaiswal	Satrachi	Reading & writing two skills of enhancing language	Dec 2015	National	Issn 2348 - 8425
6	Dr. Kamlesh kumari	The literary pearls	Alienation of husband & wifein the novel of nayantara shahgal& anita desai	July 2014	an annual <u>international</u> <u>refreed research</u> journal	Issn - 2319- 8001

# 6. Participation in Seminar Conference/ Workshops etc. Participated:

# International level:

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Dr Archana Jaiswal	Genderissues:Properties&ChallengesInternationalConference	CENTRE FOR GENDER STUDIES	ММС	7 -8 Feb 2016

# National level:

SI. No	Name of the participantName of the seminar/conference/ symposia workshop, etc.Name of the 		sponsoring	Place	Date
1.	Dr archana jaiswal	National conference on sustainability and development:implication of elt for individual, society& ecology (sdielt)	Ugc National	Iit patna	3 -4 april 2015 Iit patna
2.	Dr archana jaiswal	Gandhism reconsidered in the context of globalisation	Ugc National	Rds college muzaffarpur	01-02 march 2015
3.	Dr archana jaiswal	Ouest for a new vision to philosophy of life	Darshan parishad,bihar national	Philosophy Mmc pu	19-21december 2014
4.	Dr archana jaiswal	Higher education in Women through open univ	Women through open distance education		23 &24 august 2013 mmc
5.	Dr archana jaiswal	21 <sup>st</sup> c men Yuva lekhan ersities	Ugc	Mmc	28& 29 Sep.2013 mmc
6.	Dr archana jaiswal	Representation of children in literature	Ugc	women's college	4 <sup>th</sup> &5 feb2012
7.	Dr archana jaiswal	State protector or violator of human rights	Ugc	Pol.sc mmc	25-26 feb 2012
8.	Dr archana jaiswal	Chemistry is life	Ugc	Mmc	23- 24 feb 2012
9.	Dr archana jaiswal	Use of scientific& technical terminology	Ugc	Pol sc. Mmc	7-8dec. 2013
10.	Dr archana jaiswal	Role of micro finance in improving socio economic status of women members of self help group	Ugc	Pol. Sc. Mmc	16 -17 march 2012
11.	Dr archana jaiswal	Bihar men dalit shodharti chhatra &uccha siksha men unki chunnautian	Centre for study of social exclusion &inclusive policy	Patna	30 may 2014
12.	Dr archana jaiswal	$21^{st}$ c men	Ugc	Mmc	28& 29
		Yuva lekhan es			Sep.2013 mmc

13.	Dr archana jaiswal	Use of scientific& technical terminology	Ugc	Pol sc. Mmc	7-8dec. 2013
14.	Dr archana jaiswal	Role of micro finance in improving socio economic status of women members of self help group	Ugc	Pol. Sc. Mmc	16 -17 march 2012
15.	Dr archana jaiswal	Influence of hindustani classical music on rabindra sangeet	Ugc	Mmc	1-2-3 march2012
16.	Dr archana jaiswal	Chemistry is life	Ugc	Mmc	23 &24 feb2012

# State level:

Sl. No	Name of the participant	Name of the seminar/conference/ symposia workshop, etc.	Name of the sponsoring agency	Place	Date
	Dr. Archana jaiswal	rchana jaiswal Workshop on tax awareness & self Commerce Mmc assessment		24 march 2014	
	Dr. Archana jaiswal	Workshop assessment&accreditation by naac	creditation by naac B>com mmc		21 feb 2012
	dr kamlesh kumari	Workshop on tax awareness & self assessment	Commerce Mmc		24 march 2014
	dr kamlesh kumari	Workshop assessment&accreditation by naac	B.com M	Imc	21 Feb 2012

# 7. CPE Projects

S.no	Title of the project	Name of students	Class	Guide / mentor
1	The growth & development of eng. Lang.	Amrita singh, shweta, kri bhavya dihons.	Dii hons	Dr. Archana jaiswal
2	Derrida & deconstruction	Jyoti roy priyanka arnita chodhary diii hons	Diii hons	Dr archana jaiswal
3	The psychoanalytical criticism	Shruti priya , rajeshwary ranjan, pallavi kri	Diii hons	Dr. Dipka tiwari
4	A bird'seye view of elizabethan age	Nidhi , nitu kri , sneha kri di hons	Dihons	Dr hina naquvi

S. No	Name of Guide	Name of Scholar	Research	Date Registration	of	Status Registered/Awaeded
1	Dr. Archana Jaiswal	Priyanka K	Kumari	July 2015		registered

# 8. Detail of faculty who are Ph. D. Guides and students registered under them

# 9. Details of Result in University Exam. 2012-2016

Year	Class	No. of	Pass Out		No. of Stud	Success	No.	of	Univ.
		Students	1 <sup>st</sup> Class	$2^{nd}$	Unsuccessful	%			
2012	Part – I	50	18	32		100			
	Part - II	45	22	20	03 dropped	100			
	Part - III	48	22	26		100			
2013	Part – I	54	13	41	NIL	100			1st
	Part – II	50	20	22	03 dropped	100			
	Part – III	42	20	22	NIL	100			6 <sup>th</sup>
2014	Part – I	72	08	64	NIL	100			
	Part – II	46	10	36	NIL	100			
	Part – III	47	16	31	NIL	100			
2015	Part-I	53	08	45	NIL	100			
	Part – II	64	34	30	NIL	100			
	Part-III	46	10	36	NIL	100			

# AWARD / RECOGINITION - ACADEMIC

Priya darshini kumari ,41di hons	1 <sup>st</sup> runner up	Freshers'contest	2013
Diiihons students	2 <sup>nd</sup> runner up	Food stall contest by bba	2013
Trisha dihons	2 <sup>nd</sup>	Debate by philosophy deptt.	2013
Shubhra diihons	3 <sup>rd</sup> prize	Debate by philosophy deptt.	2013
Fatima nuzhat diii hons	6 <sup>th</sup> rank	Pu final exams	2013
Neda aman di hons	Topped	Di univ. Hons	2013

# 10. Details of campus placement

S.No	Name of Placement Company	No. Of Students Qualified
1	JET AIR LINES	02
2	BANKS	02
3	TEACHERS	04

S. No	Name of activity	Date	Details with level
			Int/nat/stat/univ/college
1.	Story &poetry writing comp.	Oct. 23 2013	College
2	Extempore	Oct.292013	College
3.	All india essay writing event 2015	10 sept. 2015	College
4	quiz contest	23 sept.2015	College
5	ExtemporeInter departmental	28 sept. 2015	College
6.	Essay writing competition	05 october2015	College
7.	Story & poetry writing competition	06 october2015	College
8	Poetry cum painting competition	07 october 2015	College

# 11. Details of activities organized by the Department/Students

# 12. Asset Details:

S. no.	Name of Asset	Number
1.	Tables	02
2.	Chairs	08
3.	Almirah	05
4.		
5.		
6.		

#### **GENERAL PROFILE: DEPARTMENT OF HINDI**

1. **Profile of the Department:**The department of Hindi has a glorious tradition. It's mission is to make the students successful in their lives by achieving qualitative education. Our vision is to impart qualitative education based on new ideas and human values.

#### 2. Name of the Department :

Department of Hindi

#### 3. Name of the Head of the Department : Dr Indu Mouar

Contact No. 9472936442/ 9931610609

4. Course Offered:

S.No	Name of Course	Level UG/PG	Type Regular/ Self Financing	Intake Capacity
1.	B.A Hons	U.G	Regular	50
2.	B.A Subsidiary	U.G	Regular	30
3.	B.Sc. Composition	U.G	Regular	771

8

4

#### 5. Information regarding teachers :

- No of Sactioned Posts : -
- Details of teachers at present -
- No of permanent faculty with Ph.D : -
- No. of permanent faculty with NET/SLET :

C Ma	Nama	Designation	Ourslift setion	Tasahina	Cataona	Demascularit
S.No	Name	Designation	Qualification	Teaching	Category	Permanent
				Experiecne		Contract Basis
				r		
1	DIIM		DI D	10	0 1	<b>D</b>
1	Dr. Indu Mouar	Asst. Professor	Ph.D	13	General	Permanent
2	Dr. Kumari Aruna	Asst. Professor	Ph.D	13	OBC	Permanent
~	Di. Kumari Atuna	A350. 1 10103501	1 11.12	15	ODC	1 cilliancin

# 6. Thrust Area of Research :

Hindi Literature

2 Regular 3 Adhoc

7. Information regarding Non teaching :

NII

- 8. Information regarding Achievements of Faculty:
  - Publication :
  - Books authored

S.No	Title of the Book	Publisher	Author	ISBN No
1.	Mukti	Sahitynidhi Delhi	Dr Indu Mouar	
2.	Nayee kahanika - swaroop vikas	Sanmarg PrakashanDelhi	Dr Indu Mouar	
3.	Hoor Miyan	Sanmarg PrakashanDelhi	Dr Indu Mouar	
4.	Moh bandh	Parmeshwari Prakashan Delhi	Dr Indu Mouar	
5.	Rajghat	Indraprastha Prakashan Delhi	Dr Indu Mouar	

#### • Research Papers published in Journal :

S.No	Name of Journal	Title	Year/ Page No./	Level of Journal	Place	Date
	Samkalin Bhartiya	Review of Rajghat	Volume	Int./Nat/Univ/College		
1	sahitya New Delhi	(A poetry Collection)		_		
			2013	National		

9. Seminar Conference/ Workshops etc. Organised : International level : NIL

National level :

I tutt							
S1.	Name of the Participant	Name of the Seminar/	Name of the	Place	Date		
No		Conference /	Sponsoring Agency				
1.	Dr. Indu Mouar	Symposia Workshop, etc.	U.G.C				
2.	Dr. Kumari Aruna			Patna	2012		

• Participation in seminar Conference/ Workshops etc. Participated :

National Level :

Sl.	Name of the	Name of the Seminar/	Name of the Sponsoring	Place	Date
No	Participant	Conference / Symposia Workshop etc.	Agency		
1.	Dr. Indu Mouar	(i) Literary Festival	Sahitya Akedemy	New Delhi	10.03.2014 13.03.2014
2.	Dr. Indu Mouar	(ii) All india poetry festival	Department of Art & culture of Govt of Bihar.	Bihar	20-22 Dec 2013.
3.	Dr. Indu Mouar	(iii) Presented short story in National confrence of Hindi Fiction	Department of Art & culture of Govt of Bihar.	Bihar	27.04.2015

State level :

S1.	Name of the	Name of the Seminar/	Name of the	Place	Date
No	Participant	Conference / Symposia	Sponsoring Agency	Thee	Date
		Workshop etc.			
1.	Dr. Indu Mouar	Seminar on Dalit Literature	U.G.C	Patna	2012
		in Hindi Book Releas function	Dept of Hindi	MM College	2012
2.	Dr. Kumari Aruna	Seminar on Dalit Literature	U.G.C	Patna	2012
		in Hindi Book Releas function	Dept of Hindi	MM College	2012

# 9. CPE Projects

Sl.No	Title of Project	Name of Students	Class	Guide/ Mentor
1.	Nature of Lnad Movement in	Ruchi Kumari	3 Year Hindi Hons	Dr. Indu Mouar
2	Nagavjun poetry Year : 2015			

# 10. Detail of faculty who are Ph. D. Guides and students registered under them

S.No	Name of Guide	Name of Research Scholar	Date of Registration	Status Registered / Awaeded
1.	Dr. Indu Mouar	Archana Kumari Meenakshi Mourya Guru Charan Singh Aparajeeta Kumari	Feb2010 Nov 2012 2012 2013	Registered
2.	Dr. Kumari Aruna	Sabnam Kumari Ramesh Kumar Kumari Sapna srivastava Archana Kumari	2010 2011 2011 2015	Registered

# 11. Details of Result in University Exam . 2012-2016

Year	Class	No. of	Pass out		No. of Students	Sucess	No. of	Univ.
		students	I <sup>st</sup>	$2^{nd}$	Unsussessfull	%		
2011	Part –I	21	01	08	12			
	Part -II	18	09	06	03			
	Part -III	15	06	07	02			
2012	Part –I	31	01	09	18			
	Part -II	20	03	08	08			
	Part -III	15	05	09	01			
2013	Part –I	31	03	13	14			
	Part –II	18	05	04	09			
	Part –III	12	04	03	01 (04P)			

# 12. Details of activities organized by the Department/ Students

S.No	Name of Activity	Date	Details with level int/Nat/Stat/Univ/Colleg e
1.	<ul> <li>(i) Essay writing and poetry recitation programmes were orgnised by Hindi Department on 31.7.2015 at the college foundation Day.</li> <li>(ii) A poetry Competion was orgnised on 18.09.2015 and winers wereawarded.</li> </ul>	31.7.2015	College
	<ul><li>(iii) An essay writing competion was organised by</li><li>Ramchandr Mission on the tipic- United Nation</li><li>information centre for India and Bhutan in August 2015</li><li>through the Department of Hindi, Magadh Mahila College.</li></ul>	18.09.2015 August 2015	College

# **GENERAL PROFILE: DEPARTMENT OF MUSIC**

1. **Profile of the Department:** The Department of Music is only Department of Patna University setueated in Magadh Mahila collage. This Dept. was started in the year 1949. Since then, eminent artist can here to engage classes as part time teachers. Some of the accomplished artist was Ram Prasad Panday, Pandit Prahlad Mishra, Pandit N.N. Kapoor, Pandit Ravi Etc. These eminent persons contributed to the rise of stature of the department.

The Post- Graduate Department Of music running in the year 2010 under self- finance scheme. The department is considered to be one of the best of its kind in the state. The department is committed to the cause of its quality education in music and its field growing leaps and bound. It provides good theoretical foundation through high quality teaching complemented by extensive practical training. The course is suited for young people all over the world as it provides the safe and alternative employment. Opportunities for self employment are great as one has to work at home.

Department is dedicated to the mission of producing honest, sincere and highly skilled young professionals to adopt the dynamic requirements of multi-media industry.

Total no. of seats are 20 for girls and 20 for boys. In view of shortage of infrastructure admission of male student cannot be taken up.

In the year 1976 Prof.Giraja Singh became the chair person of the BPSC and MP also. Some of the distinguished artists who were student of the department are smt. Malvika kanan ( eminent artist of classical vocal ), padmashree smt. Sharda sinha ( eminent folk artist ), Prof. Rama sen ( eminent sugam sangeet artist and gold madelist of AIR competition ), Prof.anjana ganguli ( former head of department of music, MU), smt. Ranjana jha ( eminent youth folk artist ).

2.Name of the department:	Music
3.Email ID of the department:	prof.n.choudhury@gmail.com
4.Name of the head of department	Dr. Arbind kumar
	Contact no: 9835681230

MailID: arbindkumar806@gmail.com

5.Coureses Offered:

S.No.	Name of course	Level UG/PG	Type regular/self financing	Intake Capacity
1.	B.A.Hons.	UG	Regular	10
2.	B.A.subsidiary	UG	Regular	10
3.	P.G M.A Music	PG	Self financing	20+20

6. Information regarding teacher:

. No of sanctioned Posts:	02
. Details of teachers at present:	02

# • No. of permanent faculty with Ph.D: 02

# . No. of permanent faculty with NET/SLET: 02

	······································									
S. no.	Name	Designation	Qualification	Teaching Experience	Category	Permanent /Contract Basic				
1	Dr.Neera choudhury	Sr.Asst.Prof.	M.A, Ph.D	20 year	G.	Permanent				
2	Dr.Arbind Kr.	Asst. Prof.	M.A, Ph.D	25 year	G.	"				

7. Thrust Area Research: Music & Musicology.

#### 8. Information regarding Non teaching:

S. No.	Name	Designation	Qualification	Category	Permanent/ Contract basic
1	Sudhansu Prakash	Accountnist	B.Com & M.A. Mus.	G.	Contract
2	Preety Mishra	Vocal Inct.	M.A. Mus.	G.	دد
3	Archana kumara	Peon	Intermediate	OBC.	"

# 9. Information regarding students' enrolled 2012-16

Year	Class	General	SC	ST	OBC	Physically	Muslim	Total
2012	Part-1	03						03
	Part-2	01						01
	Part-3	03						03
	Total	07						07
2013	Part-1	01						01
	Part-2	03						03
	Part-3	01						01
	Total	05						05
2014	Part-1	03						03
	Part-2	01						01
	Part-3	03						03
	Total	07						07
2015	Part-1	01			02			03
	Part-2	03						03
	Part-3	01						01
	Total	05			02			07
2016	Part-1	02						02
	Part-2	01			02			03
	Part-3	03						03
	Total	06			02			08

# Information regarding students' enrolled in PG 2012-16

Year	Class	General	SC	ST	OBC	Physically	Muslim	Total
2012	Part-1	08			01			09

	Part-2	06	01	02	01	10
	Total	14	01	03	01	19
2013	Part-1	04		06		10
	Part-2	07		01		08
	Total	11		07		18
2014	Part-1	05		02		07
	Part-2	02		05		07
	Total	07		07		14
2015	Part-1	05		01		06
	Part-2	05		02		07
	Total	10		03		13
2016	Part-1	02	01	02		05
	Part-2	05		01		06
	Total	07	01	03		11

# **10. Information regarding Achievement of Faculty:**

# • Publication:

# .Book authored

S.No	Titel of the book	Publisher	Author	ISBN No
1.	Ninad	Abhidha prakashan	Dr. Neera Choudhury (e.d)	978-93-80859-60-
		muzaffarpur		6(2012)
2.	Abhishek sangeet	Sarswat prakashan	Dr. Arbind Kumar	978-93-806-21-
	pallav	muzaffarpur		51-7(2016)
3.	Jhankaar	دد	Dr. Neera Choudhury	978-93-80621-56-
			Dr.Arbind Kumar (e.d)	2(2016)

. Research paper published in journal:

S.NO	Name of journal	Title	Year/Page no./volume	Level of journal Int./Nat/Univ/ Collage	Name of the teacher
1.	Anveshak	Bhartiya sangeet me shastriya sangeet ki bhoomika	Oct. 2013	Natinol	Dr. Neera Choudhury
2.	Bhairavi	Parampara or sangeet	2013Page no.54- 57, vol- 08ISSN(0975- 5217)	Internatinol	Dr.Arbind Kumar
3.		Vartamaan samay me uchch shikshan sansthano me sangeet ki stithi	2014 Vol-10 0975-5217		Dr.Neera Choudhury
4.	Anveshak	Paramparagat avam sansthagat sangeet shikshan	2014Vol-22348- 2877		
5.	Darshan shastra or sangeet	Bhartiya sangeet ki aadhyatmik chetna	2014 Series-3 978- 81-921039-8- 3		Dr.Arbind Kumar

6.	Shobhabari	Dec. 2015	دد	"
		0970-7824		

# . Seminar Conference/Workshop etc.Organised:

#### State Level:

Sl No	Name of the Seminar/Conference/Symposia Workshop etc.	Name of the Sponsoring agency	Place	Date
1.	Khyal Gayaki me Bandish ka mahatw	C.P.E	Department of music M.M.C	29-08-14
2.	Sugam sangeet ki Gayaki evam Taknik		۰.	02-12-14
3.	Sangeet evam sangeet kavya ka sangeetik shastriya adhyayan (srigar ras ke vishesh Sandarbh me)	دد	"	08-11-14
4.	Pratah kalin rago ka soundarya bodh			17-10-14
5.	Bhartiya sangeet me punah jagaran ki samsya	دد	"	11-10-14

# . Natinol lavel:

Sl.No	Name of the	Name of the	Name of the	Place	Date
	organizer	Seminar/Conference/	Sponsoring		
		Symposia	Agency		
		Workshop,etc.			
1.	Dr.Neera	Rabindra sangeet par	U.G.C	M.M.c	01-03
	Choudhury	Hindustani sangeet ka		Patna	March
		prabhav			2012
2.		Raago ki gayaki evam	C.P.E		05-06April
	"	pradarshan		.د	2013

Participation in seminar conference/workshop etc.Participeted:

# . International level:

Sl.No	Name of the participant	Name of the Seminar/Conference/ Symposia Workshop,etc.	Name of the Sponsoring Agency	Place	Date
1.	Dr.Neera Choudhury	Vaishnawik prem me radha krishn	Vrindawan shodh sansthan	Mathura	28-29 feb 2016
2.	دد	Internationai Art & culture	Bharat sanskritik parishad	Burwaman	28-12-13

3.	Dr. Arbind Kumar	Vaishnwik prem me radha krishna	Vrindawan shodh sansthan	Mathura	28-29 Feb 2016
		KHSHIIA	sanstnan		2010

. National level:

Sl.No	Name of the participant	Name of the Seminar/Conference/ Symposia Workshop,etc.	Name of the Sponsoring Agency	Place	Date
1.	Dr.Neera Choudhury	Sangeet Kalash	D.D.Bihar	Patna	04-12-13
2.	Dr.Neera Choudhury	Sugam sangeet sabha	A.I.R Patana	Patna	02-05-13
3.	Dr.Neera Choudhury	Somvasriya sangeet sabha	"	Patna	16-03-13
4.	Dr.Neera Choudhury	Shasriya sangeet sabha Tamil sangam Patna		22-12-13	
5.	Dr.Arbind Kumar	"Riyaz in Indian music" U.G.C Varodara		15-16 Feb. 2013	
6.	Dr.Arbind Kumar	The contribution of Buddhist culture in Indian social formulationKhalilabaad (U.P)		01-02 March 2013	
7.	Dr.Arbind Kumar	Hindustani classical vocal music vocalization and teaching method		Darbhanga	11-12 Nov. 2014
8.	Dr.Neera Choudhury	Hindustani classical vocal music vocalization and teaching method			دد
9.	Dr.Neera Choudhury	Future of Indian classical		Bhagalpur	30-31 March 2015
10.	Dr. Arbind Kumar	Music in changing scenario		"	
11.	Dr.Neera Choudhury	Music yoga of pshchology	دد	Bhagalpur	15-16 May 2015
12.	Dr.Arbind Kumar		دد	دد	
13.	Dr.Neera Choudhury	Bihar vihan	Doordarshan	Patna	05-04-15
14.	Dr.Neera Choudhury	Sageet kalash	دد	دد	20-05-15

.State level

Sl.No	Name of the Participant	Name of the	Name of the	Place	Date
	_	Seminar/Conference/	Sponsoring		
		Symposia	Agency		
		Workshop,etc.			
1.	Dr.Neera Choudhury	Raag bhoopal todi	A.I.R	Patna	12-10-2015
		- •			

11.CPE Project:

S.No	Tital of the Project	Name of Student	Class	Guide/Mentor
1.	Sangeet ka udgam or vikash	Hricha rashmi	M.A -2	Dr. Neera Choudhury
2.	Malhar or usake prakar	Neha	B.A Part-3	Sarika Patel
3.	Bihar me sangeet shikshan dasha evam disha	Kanchan	B.A Part-3	Preety Mishra
4.	Malhar ang k rago ka Vishleshnatmak adhyayan	Monika	B.A Part-3	Ankita Kumari

12. Detail of faculty who are Ph.D. Guides and students registered under them:

S.No	Name of Guide	Name of Research Scholar	Date of Regestration	Status Registered/ Awaeded
1.	Dr.Neera Choudhury	Smt. Shobha Kumari	2008	Aug. 2014
2.	Dr.Neera Choudhury	Ms.Divyani	2011	Theasis Submitted
3.	Dr.Neera Choudhury	Sarika Patel	15-07-15	Registered
4.	Dr.Neera Choudhury	Preety Mishra	"	
5.	Dr.Neera Choudhury	Archana Kumari	"	"
6.	Dr.Neera Choudhury	Anima Sriwastava	"	"
7.	Dr.Neera Choudhury	Darshana	"	"
8.	Dr.Arbind Kumar	Mr.Prakash Kumar Mishra	2010	Awaeded -2014
9.	Dr.Arbind Kumar	Mr.Ranjan Kumar	2010	Awaeded -2014
10.	Dr.Arbind Kumar	Sourabh Kumar Nahar	2011	
	Dr.Arbind Kumar			
11	Dr.Arbind Kumar	Sonali Verma	20-09-08	2015
12.	Dr.Arbind Kumar	Sinky Kumari	15-07-15	registered
13.	Dr.Arbind Kumar	Ankita Kumari	"	"
14.	Dr.Arbind Kumar	Ranjana Kumari	"	"

13. Details of Result in University Exam. 2012-2016

Year	Class	No. of	Pass C	Dut	No. of Students	Success	No. of	
	(B.A)	Student	First	Second	(unsuccessful)	%	Distinction	Univ
2012	Part-1	03	03			100		
	Part-2	01	01			100		
	Part-3	03	01			100		1-3
2013	Part-1	01	01			100		
	Part-2	03	03			100		
	Part-3	01	01			100	01	01
2014	Part-1	03	03			100		
	Part-2	01	01			100		
	Part-3	03	02		01	70		1-3
2015	Part-1	03	03			100		
	Part-2	03	03		01	100		•
	Part-3	02	01			50	01	01

Result of P.G.

year	Class No.	No. of	Pass o	ut	No. of	Success	No. of	Univ.
	(M.A)	student	First	Second	Students	%	Distinction	Rank
	Part-1	09	09			100		
2012	Part-2	10	08	02		100		1-10
2013	Part-1	07	05	02		100		
	Part-2	09	09			100	02	1-9
2014	Part-1	07	05	02		100		
	Part-2	07	06	01		100	02	1-7
2015	Part-1	06	06			100	01	
	Part-2	07	04	03		100		1-7

# 14. Details of campus placement:

S.No	Name of Placement Company	No.of Students Qualified
1.	Shiksha Vibhag Govt. of Bihar	15

# 15. Details of activities organized by Department/Students:

S.No	Name of Activity	Date	Details with level Int/Nat/Stat/U niv/Collage
1.	First Prize in Classical Music and Folk song (Group). Second Prize in Tabla and Light music.	21-01-12	Univ. level
2.	First Prize winnerParticipation in	24-01-12	State level
3.	Performed song and dance on the eve of Republic Day in Patna Science College.	26-01-12	Univ.
4.	Welcome song performed in programme of SPIC MACAY.	02-02-12	State 1
5.	Performance of folk song in oath ceremony of college.	03-02-12	Collage
6.	Performed welcome song in the valedictory session of National Seminar of Chemistry Department.	21-02-12	National
7.	Performed " Dhrupadi " in NationalWorkshop.	01-03March	National
8.	Welcome song Performed in the Inaugural and Valedictory	16-03-12	National
9.	session of National Seminar of Physics Department.		
10.	performed welcome song and kul geet in Induction meet of B.Sc.	11-08-12	Collage
11.	performed welcome song and kul geet in Induction meet of B.A.	13-08-12	Collage
12.	performed patriotic song and Dance drama " <i>Azad watan ke hum wasi</i> " at central stage of college.	14-08-12	Collage

13.	performed by the students of Department of Music at Patna College.	15-08-12	Univ.
14.	Celebrated 2 <sup>nd</sup> Anniversary of P.G. Department of Music.	29-09-12	Collage
15.	Department of Music organised a cultural programme Ballet named <i>"Sangeet Sudha"</i> for the team of NAAC.	11-10-12	Collage
16.	Performed National Anthem and National Song on the eve of First Convocation of IIT, Patna. Dr. A.P.J.Abdul Kalam was the chief guest of that evening.	23-12-12	National
17.	performed by the students of Department of Music in the stage of Music Department.	05-01-13	Collage
18.	performed welcome song in "Nari evam Suraksha" organised by N.S.S.	01-02-13	Univ.
19.	Participated Antakshari competition, organised by I.C.W.A. <i>First prize winner</i> in this competition.	06-02-13	State
20.	Students of Department of Music performed National Anthem and Kul Geet on Sports Day.	09-02-13	Collage
21.	Monthly stage Performance in Department of Music.	11-02-13	Collage
22.	Monthly stage Performance in Department of Music.	27-02-13	Collage
23.	National Workshop on <i>Presentation of Ragas and Gayaki</i> Lecture demonstration and performance delivered by <i>Dr. Alka Deo Marulkar</i> ,	05-06 April	Univ
24.	Performed in Induction meet by the students of Department of Music.	22-07-13	Collage
25.	A cultural Programme Performed by the students of Department of Music, on the eve of 67 <sup>th</sup> Independence Day at Magadh Mahila College.	14-08-13	Collage
26.	A cultural Programme Performed by the students of Department of Music, on the occasion of 67 <sup>th</sup> Independence Day at Patna College.	15-08-13	Collage
27.	Welcome Song and Sakshar Geet performed by the students of Department of Music on Inaugural functio of the two-day conference on "Higher <i>Education: Exploring New</i> Trends" organized by nalanda open University,Patna under the aegis of Governor's Secretariat,Bihar,Raj Bhawan,Patna.	21-22 Sept.	State
28.	Performed by the students of Department of Music in National Workshop, organised by Department of Hindi, Magadh Mahila College.	28-09-13	National
29.	Performed by the students of Department of Music in the Foundation Day of Patna University at Senate Hall.	01-10-13	Univ.
30.	Celebrated 3 <sup>rd</sup> Anniversary of P.G. Department of music.	28-10-13	Univ.

	1		•
31.	Sakshar Geet was performed by students of Department of Music on celebration of Education Day, organised by Government of Bihar.	12-11-13	State
32.	<i>SPIC MACAY</i> was conducted a lecture demonstration in Dhrupad Gayaki by Eminent musician of Dagar Gharana and renowned Dhrupad Gayak Prof. Ritwik Sanyal, Faculty of Performing Arts, BHU, Varanasi at Magadh Mahila College,Patna on 25 <sup>th</sup> Nov. 2013.	25-11-13	State
33.	Monthly stage programme was performed by Setu Singh (M.AI)and Sarada Mani (M.AII) in Department of Music. Raga Yaman was performed by our guest artist Mr.Devendra Kumar Mishra from Chhapra, Bihar. He also performed Dadra and Ghazals.	17-01-14	Collage
34.	Sakshar Geet performed by the students of Department of Music in the National Workshop, organised by the Department of Philosophy at Magadh Mahila College.	23-01-14	Collage
35.	In the celebration of Republic Day, the students of Department of Music were participated in National Anthem and performed dance " <i>Dhono Dhanye Pushpo Bhara</i> " written by Dwijendra Lal Roy at Patna Science College, Patna.	26-01-14	Collage
36.	The students of Department of Music were presented Sakshar Geet in the occasion of Science Day.	28-02-14	Collage
37.	Monthly stage programme was performed by Hricha Rashmi (M.AII) in Department of Music. A Yugalbandi in Raga Gurjari Todi and Ragamala was performed by Ms. Sinky Kumari and Ms. Preety Mishra, Faculty Member, Department of Music.	01-03-14	Collage
38.	A Farewell Party was organised by Department of Music for students of Post Graduate.	08-03-14	Collage
39.	Bihar Diwas was celebrated at Rabindra Bhawan, Patna. The Students of Magadh Mahila College was presented a group dance on Bihar Gatha Gaan, Sakshar Geet and Choumasa. All songs of these dances were sung by the students Department of Music.	24-03-14	Collage
40.	Kulgeet was performed by the students of Department of Music in Annual day of BCA.	18-07-14	Collage
41.	The first monthly stage performance of this year "BARSEBOONDARIYA",Dr. Manoranjan Ojha, Department of Music, Bhartiya Nritya Kala Mandir, Patna.	02-08-14	Collage
42.	Participated in Folk song competition in Saawan Mahotsava.	09-08-14	Collage
43.	Performed Patriotic song at Central Stage, Magadh Mahila College.	14-08-14	Collage
44.	Dance Drama " <i>JIS DIN AZADI MILI</i> " was performed at Patna College by the students of Department of Music.	15-08-14	Univ.

45.	<ul> <li>Welcome song and Guru Vandana was perfomed by the students of Department of Music at Central Stage, Magadh college.</li> <li>Rabindra Sangeet "<i>Anand lok mein and Kulgeet</i>" was performed by the student of Department of Music, Magadh Mahila College at Senate Hall, Patna University, Patna.</li> </ul>	05-09-14	Collage
46.	On the eve of P.G.Foundation day celebrationOrganized by Department of Music, the chief guest was Padmashree Dr. Sharda Sinha. Other honourable guest was the famous Flute Player Dr. Ved Prakash.	22-11-14	
47.	Kulgeet and National Anthem was performed by students of Department of Music on the Convocation Ceremony.	25-11-14	Collage
48.	On celebration of Annual day of College, the students of Department of Music was performed Kulgeet, Saraswati Vandana, Welcome Song, Odissi Dance, Kathak and Rabindra Sangeet.	22-12-14	Collage
49.	The students of Department of music,Preety, Sinky, Ankita Rasika, Reena and Rupali was presented Kulgeet, Saraswati vandana and Welcome song at Rabindra Bhawan, Patna.	23-12-14	
50.	Kulgeet Performed by the student of dept.of music on the eue of "Collage Oath Ceremony".	12-01-15	Collage
51.	Student of Dept.of music in magadh mahila Collage PerformedAryabhattAuditorium in Rachi . Youth festival.	06-01-15	State
52.	Monthaly stage performance in the dept.of music.	11-02-15	Collage
53.	Spic macay program organized by department of music.artist-Rajeev Chakroborty (sarod ).	23-08-15	state
54.	Sawan mahotsav Organised by dept. of music.	22-08-15	Collage
55.	Vocal recital of Pt.Rajan & Sajan Mishra . Organised by spik macay.	08-08-15	State
56.	Classical voice india Competition Organised by dept. of music.	06-09-15	State
57.	Programme of UNMESH by student dept. of music.Kulgeet song, welcome song, Dance, Bangala songe,Ravindra sangeet,& Dadra by Ranjana jha.	12-09-15	Collage
	Sports day Performance by Kulgeet ,National anthem.	21-12-15	Collage
58.	Spic macay program is Orgnised by Dept. of Music. Artist by Irshad Khan,Pandit Vinod Lele.	29-01-16	State
	Students present ballait Manjari on the occasion of the Alumie Day 2016 dated 03 <sup>rd</sup> April 2016.		
	1	1	

16.Asset Details:

S.No	Name of Asset	Number	
1.	Tanpura	3	
2.	Harmonium Scale Changer	1	
3.	Tabla	1 pair	
4.	Duff Stand	1 Pc.	
5.	Simple stand	1 Pc.	
6.	D.G. 100 + (Elec. Tabla)	1 pc.	
7.	Saa, Mastro Elec.	2 pc.	
8.	Swarupani Elec.	1 pc.	
9.	Saa Sparshani	2 Pc.	
10.	Micro phone with stand Amplifer	3Pc.	
11.	D.V.D.	1 Pc.	
12.	C.D. Musical Audio	14	
13.	Amplifier with Mp3 Play record	1 Pc.	

# **GENERAL PROFILE: DEPARTMENT OF SANSKRIT**

1. **Profile of the Department:**TheDepartment of Sanskrit is one of prestigious departments that came into being with the inception of the College in 1946. In 1985 Dr Sudha Rani joined as the H.O.D.of the Department. Dr. Pramila Gupta succeeded as the HOD of the Department in 1996. In 2006 Dr Maya Sinha joined as the HOD of the Department. Dr.Kiran Mala joined the department in 2006. In 2008 she succeeded as the HOD of the Department. Teachers & Students attend seminar & conferences regularly and present papers. They are engaged in publication & research work.

# Vision:

- To popularize Sanskrit as this is a very rich ancient language.
- Produce Rank holders in the University.
- Enhancing the language ability of the students in the department and the feel for literature.

# 2. Name of the Head of the Department:

# Dr. Kiran Mala

# Contact No: 09835262750

Mail ID: <u>k.mala.02@gmail.com</u>

# 3. Courses Offered:

S.No.	Name of Course	Level UG/PG	Type Regular/ Self Financing	Intake Capacity
1.	B.A. Hons.	UG	Regular/	05
2.	B.A. Subsidiary	UG	Regular/	05

# 4. Information regarding teachers:

•	No of sanctioned Posts:	02	Details
	of teachers at present:	02	

- No. of permanent faculty with Ph.D : 02
- No. of permanent faculty with NET/SLET: 01

S.N 0.	Name	Designation	Qualificatio n	Teaching Experience	Catego ry	Permanent / Contract Basis
1	Dr. Kiran mala	Asst. Professor	B.Ed,M.A.,	13	OBC	Permanent

			Ph. D			
2	Dr. Bharti Kumari	Lecturer	M.A.,NET, Ph.D	05	GEN	Contract Basis

# 5. Thrust areas of Research: Poetry & Drama/Vedic Literature.

# 6. Students' enrolled 2011-16

Year	Class	General	SC	ST	OBC	Physically	Muslim	Total	]
2011	Part-I	01			01			01	
	Part-II	01						02	
	Part-III		01		02			03	
2012	Part-I	01		01				02	
	Part-II	01						01	
	Part-III	01			01			02	
2013	Part-I		01		01			02	
	Part-II	01		01				02	
	Part-III	-	-	-	-			-	
2013	Part-I		01		01			02	
	Part-II	01		01				02	
	Part-III	-	-	-	-			-	
2014	Part-I	-	-	-				-	
	Part-II		01		01			02	
	Part-III	01		01				02	
2015	Part-I	01	01		02			04	
	Part-II	-	-	-	-			-	1
	Part-III		01		01			02	]

# 7. Research papers published:

S. No	Name of Journal	Title	Year / Page No. / Volume	Level of Journal Int./Nat/Univ /College	Impact factor
1	The New Research Journal	Arth Evam Dharm : Vedic Dristicon	2012,Vol 05,Pg 01	ISSN2249- 989X	
2	Proceeding-Sanskrit Sahitya me Manav Kalyan,The Graduate school college for women's Kolhan	Ved Aur Vigyan	2012		

	University Jharkhand				
3	Satrachi International Journal Of Social Science & Humanities	Regvedic samaj ka nitigat aadhar :Ek prichay	2014 No2,Pg-76	Int. ISSN2348- 8425	
4	Satrachi International Journal Of Social Science & Humanities	Ved Vedic Sanskriti Evam Jeevan Darshan	2015 No06,Pg-85	Int. ISSN2348- 8425	

# 8. Participation in Seminar Conference/ Workshops etc.

# **International level:**

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Dr. Kiran mala	Scientific Element in Sanskrit Literature	UGC	Dept. of Sanskrit Jamshedpur Workers College Jamshedpur	11-12-13 September 2014
2	Dr. Kiran mala	Annual Conference	Centre for Gender Studies Patna	Dept. of Philosophy MMC P.U. Patna	19-21 Dec. 2014

# National level:

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Dr Kiran Mala	Need of Social security for women in present scenario in India	UGC	Dept. of Sociology, B N. College PU Patna	11-12March 2011
2	Dr Kiran Mala	Green Chemistry: Key of Life	UGC	Dept. of Chemistry, MMC, PU Patna	13 Dec .2011
3	Dr Kiran Mala	Sanskrit vangmaya me artharjan evam uski Dharm Sambadhata	UGC	Dept of Sanskrit, Binova bhave University Hazaribagh	21-22 Feb 2012
4	Dr Kiran Mala	State protector or Violator of Human Rights	UGC	Dept. of Political Sc. MMC, PU Patna	25-26 Feb. 2012

5	Dr Kiran Mala	Role of Micro Finance in Improving Socio Economic Status of Women Members Of self help Groups	UGC	Dept. of Political Sc. MMC, PU Patna	16-17 March 2012
6	Dr Kiran Mala	Sanskrit Sahitya me Manav Kalyan	UGC	Dept. of Sanskrit,The Graduate school college for women's Kolhan University Jharkhand	19-20 March 2012
7	Dr Kiran Mala	Ikisavi Sadi me Hindi Kahani:Yuva Lekhan ke sandarbh me	UGC	Dept. of Hindi MMC, PU Patna	28-29 Sept.2013
8	Dr Kiran Mala	Gandhism Reconsidered in the context of globalization	UGC	PG Dept. of Political Sc. R. D.S. College Muzafferpur	01-02 March 2015

# State level:

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Dr. Kiran Mala	Assessment of Accreditation of Colleges by NAAC	NAAC Bangalore	MMC P.U. Patna	2012
2	Dr. Kiran Mala	Tax Awareness &Self Assessment		Dept. of Commerce MMC P.U.Patna	20 March 2014
3	Dr. Kiran Mala	National Conference on Gender Studies	Centre for Gender Studies Patna	MMC P.U. Patna	23-24 May 2011
4	Dr. Kiran Mala	Use of scientific and technical Terminology in Pol. Sc.	Commission for scientific and technical Terminology	Dept. of Pol. Sc. MMC, PU Patna	07-08 Dec. 2013

# 9. CPE Projects

S.No	Title of the Project	Name of Students	Class	Guide / Mentor
01	Prachin Bhart me Prakritik Chetna	Payal Raj, Komal Kumari	B.A.III	Dr kiran Mala

S. No	Name of Guide	Name of Research Scholar	Date of Registration	Status Registered/Awaeded
1	Dr. Kiran Mala	Shweta Kumari	NOV.2010	Awarded
2	Dr. Kiran Mala	Madhumati	NOV.2010	Registered
38	Dr. Kiran Mala	Indira Sinha	JULY2011	Thesis Submitted

# 10. Detail of faculty who are Ph. D. Guides and students registered under them

# 11. University Examination Result : 2012-2016

Year	Class	No. of Students		Pa	ss Out		No. of Students	Success	No. of	Univ.
		Appeared in	$1^{st}$ C	Class	2 <sup>nd</sup> Cla	iss	Unsuccessful	%		
	Part – I	01		-	01			100%		
2012	Part - II	-		-	-					-
2012	Part - III	02	0	2				100%	01	1 <sup>st</sup>
	Part – I	03	0	1	02promoted			100%		
2013	Part - II	01	0	1				100%		
2013	Part - III	nil		-	-					
	Part – I	02	0	1	01 prom	oted		100%		
2014	Part - II	02	0	1	01			100%		
2014	Part - III	01			01			100%		
	Part – I	-nil	-							
2015	Part - II	02	01	01 pi	romoted			100%		
2015	Part - III	02	01		01			100%	01	1 <sup>st</sup>

12. Details of activities organized by the Department/Students

S. No	Name of Activity	Date	Details with level
1.	Nibandh Pratiyogita	10/08/11	College
2	Shloka Path Pratiyogita	15/12/11	College
3	Shloka Path Pratiyogita	13/08/12	College
4	Sanskrit Antyakshari	20/11/12	College
5	Shloka Path Pratiyogita	06/09/13	College
6	Nibandh Pratiyogita	26/11/13	College
7	Shloka Path Pratiyogita	16/08/14	College
8	Nibandh Pratiyogita	09/09/14	College
9	Shloka Path Pratiyogita	26/08/15	College
10	Quiz	12/12/15	College

#### **13. Asset Details**

#### **GENERAL PROFILE: DEPARTMENT OF PERSIAN**

1. **Profile of the Department:**Persian department was established in 1957 by Late Prof. Bilquis Afaque, who was the founder teacher of this department, who retired in 1990 and the headship was handed over to Prof. Khursheed Jahan. She was the second head of the department. She joined in 1973 in the P.G. department. Second sanctioned post was created in the department of Persian in Magadh Mahila College in 1976 and Prof. Khursheed Jahan transferred in Magadh Mahila College in 1976. She got retirement on 2<sup>nd</sup> January 2004. At present she is contributing as a guest teacher.

Now Dr. Shaheda Khanam is the head of the department who succeeded Dr. Khursheed Jahan in 2004. Shaheda Khanam joined on 23<sup>rd</sup> November 1996 in Magadh Mahila College.

# 2. Name of the Head of the Department: Dr. Shaheda Khanam

#### Contact No.: 8409646864

Mail ID: <u>shahedakhanam7@gmail.com</u>

#### 2. **Courses Offered:**

S. No.	Name of Course	Level UG/PG	Type Regular/ Self Financing	Intake Capacity
1	B.A. Hons.	UG	Regular	
2	B.A. Subsidiary	UG	Regular	

# **3.Information regarding teachers:**

- No of sanctioned Posts: 02
- Details of teachers at present: 1. Regular 01

2. Guest teacher -01

• No. Of permanent faculty with Ph.D : 02

S. No.	Name	Designa- tion	Qualification	Teaching Experience	Cate- gory	<b>Permanent</b> Contract Basis
1	Dr. Shaheda Khanam	Assistant Prof.	Ph.D., M.A. (Persian, Urdu)	19 years	OBC	Permanent
2	Prof. Khursheed Jahan (Rtd.)	Professor	Ph.D.	39 years	Gen	Guest teacher

FACULTY-WISE ANNUAL REPORT-2011-16, Magadh Mahila College, Patna University, Patna

Year	Class	General	SC	ST	OBC	Physically Handicapped	Muslim Minority
	Part-I	01					
2011	Part-II						
	Part-III						
2012	Part-I	NIL					
2012	Part-II						
	Part-III						
	Part-I	01					
2013	Part-II						
	Part-III						
2014	Part-I	NIL					
2014	Part-II						
	Part-III						
2015	Part-I	NIL					
2015	Part-II						
	Part-III						
2016	Part-I						
2016	Part-II						
	Part-III			<b>A F</b>			

4. Information regarding students' enrolled 2011-16

#### **5.Information regarding Achievements of Faculty:** Research papers published in Journal:

S.No.	Name of Juornal	Title	Year/2015 Page No./ Volume – 5	Level of Journal Int./Nat/Univ. /College	Impact factor
01	Tadrees Namah ISSN 2320 – 6624	"Urdu Nazm Per Farsi Zaban Ke Asrat."	J.M.U. New Delhi	National	

#### • Participation in Seminar, Conference/Workshops etc. Participated: International level:

mem								
<b>S.</b>	Name of the Participant	Name	of	the	Name	of	the	Place & Date
No.		Seminar/O	Conference/	Symposia	Sponsor	ring Ag	ency	
		Workshop	o, etc		_			

01	Dr. Shaheda Khanam	XXXIV international conference	UGC	Patna	college
		of teacher		Seminal	Hall.
				26-28	Dec.
				2015.	

# College level:

S. No.	Name of the Participant	Name of the Seminar/Conference/	Name of the Sponsoring Agency	Place & Date
01	Dr. Shahida Khanam	Workshop on "learning accounts."	B.Com. & B.B.A. M.M.C. Patna	Patna 7 <sup>th</sup> & 8 <sup>th</sup> may 2011
02	Dr. Shahida Khanam	One day workshop on "Open & distance learning education methodology".	Organised by directorate of distance education, P.U.	Patna 30 <sup>th</sup> March 2011
03	Dr. Shahida Khanam	Workshop "Assessment and Accredatation of Colleges by NAAC".	NAAC	Magadh Mahila College, 21 Feb. 2012
04	Dr. Shahida Khanam	Micro Finance and Self Help Goup UGC.	Deptt of Political Science,	Magadh Mahila College, Patna.
05	Dr. Shahida Khanam	Chemistry is life, Sponsored by UGC	Deptt. Of Chemistry	Magadh Mahila College, Patna. 2012
06	Dr. Shahida Khanam	Violation of Human Rights: State Protector or Violator Sponsored by U.G.C.	Deptt. Of Political Science	Magadh Mahila College, Patna. 2012
07	Dr. Shahida Khanam	National Workshop on Influence of Hindustani classical Music on Rabindra Sangeet Organised by Deptt. Of Music.	Deptt. Of Music	Magadh Mahical College, Patna. 1-3 <sup>rd</sup> March

# 6.CPE Projects

S.No.	Title of the Project	Name of Students	Class	Guide/Mentor
01	Equbal: Life Shaeri & literary contribution	Sadia Sultana	B.A. (H), Part- III, Roll No. 460.	Dr. Shaheda Khanam

7.Details of Result in University Exam 2012-2016

		No. of Students	Pas	s Out	No. of	Succ-ess		Univ.
Year	Class	Appeared in Exam	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Unsuccessful	% age	No. of Distinction	Rank
2011	Part-I							
	Part-II							
	Part-III	01	01	-	-	100%	01	1 <sup>st</sup> in 1 <sup>st</sup>
2012	DI	01	01	-	-	100%		
	Part-II							
	Part-III							
2013	Part-I							
	Part-II	01	01	-	-	100%		
	Part-III							
2014	Part-I	01	01	-	-	100%	01	

Part-II						
Part-III	01	01	-	-	100%	

8. Asset Details:

#### **GENERAL PROFILE: DEPARTMENT OF PHILOSOPHY**

1. **Profile of the Department:**Department of Philosophy is one of the oldest departments of the college which started with the inception of this college in 1946. **The Aims and objective of the dept: To Impart a Quality Education** 

Department works towards quality teaching. The learned faculty members try their best to maintain the quality of teaching and make efforts to change the Potentiality of the students into their actuality. It is the prime duty of the faculties to inculcate the best sanskars and values to their students so that they may be a good human being in future.

To fulfill this objective Department organizes extracurricular activities in Academic as well as in cultural fields. In Academic, lecture programs and different activities such as essay Writing, Painting, slogan writing and debate are included where as in cultural activities students participate in different cultural programme such as shardotsava, teachers' day, sawn Mahotsva ect.

The Department celebrates Vivekanand, Jayanti, Women's Day. Yoga day, Teacher's Day, Gandhi Jayanti, Ambedkar Jayanti, and Human Rights Day. Many cultural and academic activities are organized on these occasions.

Email ID of the Department: philosophy <u>mmc10@gmail.com</u>

2. Name of the Head of the Department:

Prof (Dr) Punam Singh Contact No: 9471938688 Mail ID: punamsingh209@yahoo.com Courses offered:

S.No	Name of Course	Level	Type Regular/	Intake
		UG/PG	Self Financing	Capacity
1.	B.A Hons.	UG	Regular	30
2.	B.A Subidiary	UG	Regular	100

3. Information regarding teachers:

• No of sanctioned Posts:

04

- Details of teachers at present: Permanent -01, Gust faculty 04
- No. of permanent faculty with Ph.D: One

S.No.	Name	Designation	Qualification	Teaching Experience	Category	Permanent Contract Basis
1.	Dr. Punam Singh	University	MA, PhD	36 Year	GEN	Permanent
		Professor	CIC			
2.	Dr. Poonam Sharma	Lecturer	MA, PhD NET	9Year	GEN	Contact
3.	Dr. Kamlendra Kumar	Lecturer	MA, PhD NET	4 Year	GEN	Contact
4.	Dr. Alka Kumari Pushp	Lecturer	MA, PhD	1Year	GEN	Contact

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5.	Dr. Smita Kumari	Research Fellow	MA, PhD NET	1Year	OBC	Post Doctoral Fellowship

#### 4. Thrust Area of Research:

- Social philosophy
- Applied Ethics

# 5. Information regarding students' enrolled 2011 -16.

Year	Class	Total
2011	Part –I	04
	Part -II	11
	Part -III	10
2012	Part –I	16
	Part -II	4
	Part -III	11
2013	Part –I	14
	Part -II	17
	Part -III	05
2014	Part –I	01
	Part -II	14
	Part -III	17
2015	Part –I	01
	Part -II	01
	Part -III	14

# 6. Information regarding Achievements of Faculty:

#### Books authored

S.No	Title of the Book	Publisher	Author	Year of Publishing
1.	Vedic karma and Modern Thinker	Samsiddhi	Dr. Poonam Sharma	2013
		Patna		

#### • Research papers published in Journal:

S.No	Name of Journal/Book	Title	Name of Authors	Year / Page No. / Volume	Level of Journal Int./ Nat / Univ / College	ISSN No.
1.	Dimension of Human Consciousness	Emotional Intelligence An Important Dimension of Human Consciousness	Prof. Punam Singh	2014 Page No. 212-224 Vol. II	National	ISBN No. 978-81-7702- 534-1
2.	Darshanic Anugunj	Yogashitpraviti nirodhah	Dr. Kamlendra	Dec 2010	State	09752749

			Kumar			
3.	''The Mass''	Politics and Human Rights	Dr. Alka Kumari	Jan – Mar 2014. Vol. V	National	0975-198
4.	The Mass	Philosophy of Huamn Rights	Dr. Alka Kumari	03 Oct. – Dec 2012.	National	0975-198
5.	Darshanik Traimasik	Yudh ke Darshanik vishlesion	Dr. Smita Kumari	Vol -1 Jan – March 2011,Page No. 98	National	0974-8849

#### • Seminar Conference/ Workshops etc. Organised: International level:

	Internati				
Sl.No	Name of Organizer	Name of the Seminar /	Name of the	Place	Date
		Conference / Symposia	Sponsoring Agency		
		Workshop, etc.			
1.	Dr. Punam Singh	• International	Centre for Gender	<b>M. M</b>	7-9 Feb,
		<b>Conference on Gender Issues:</b>	Studies Patna	College P,U	2016
		Priorities & Challenges		Patna	
			Darshan Parished &		
		• 37 <sup>th</sup> State level	ICPR , New Delhi	M.M	19-21 Dec,
		<b>Conference of Darshan</b>		College P,U	2014
		Parishad , Bihar	Indian Council of	Patna	
			Philosophical		
		Periodic Lecture	Research, New	M.M	
		Programme/Workshop on	Delhi.	College P,U	25Feb
		Applied Ethics		Patna	,2016
			Indian Council of		
		Two Days Periodic	Philosophical		
		Lecture Programme	Research, New	M.M	23 -24Jan,
		/Workshop on	Delhi.	College P,U	2014.
1		Science & Philosophy		Patna	

# Participation in Seminar Conference/ Workshops etc. Participated: International level:

					1
Sl.No	Name of the Participant	Name of the Seminar/ Conference /	Name of the	Place	Date
		Symposia Workshop, etc	Sponsoring		
			Agency		
	Dr. Punam Singh	International Conference on" Gender	Centre for	M.M	7-9 Feb,
	_	Issues: Priorities and challenges"	Gender studies,	College	2016.
		International Conference of Akhil	Patna	Patna	
		Bhartiya Darshan Parishad ( A		University	
		Member of the F.I.S.P)		Patna	
			Indian Council		
		International Academic conference	of Philosophical	MVD	1-4 June,
		on : Realizing Global Peace: The	Research, New	University	2015.
		Role and Impact of Hindu Teachings	Delhi	Katra,	
		r in constant const		Jammu	
		• Gender Issues : Priorities and			
		Challenges			
	Dr. Alka Kumari Pushp		Indo Helenic		
		• Gender Issues : Priorities and	Society for		
		Challenges	Culture &	Neasden,	24-26

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	Development, La	London, Uk	June,2014.
	Greece /BAPS		
Dr. Smita Kumari	Swaminarain Pa	Patna	
	Institute /ICPR		
			7-9 Feb
			2016.

# National level:

Sl.No	Name of the	Name of the	Name of the	Place	Date
	Participant	Seminar/Conference / Symposia Workshop etc.	Sponsoring Agency		
1	Dr. Punam Singh	National Seminar on" Dalit Narrative and Indian Philosophy"	Indian Council of philosophical Research , New Delhi	Dept. of PM IR, P.U & CHITI, A.N SINHA Institute of	27-29 March, 2016.
		National Seminar on " Sanskar and Life Management"	U.G.C New Delhi	Social Studies,Patna Patna RPM College Patna	8-9 Oct 2015.
		National Symposia on " nk'kZfud ifjizs{; esa lar dchj dh izklafxdrk**	U.G.C New Delhi	City Patna	12-13 Sept, 2015.
		59 <sup>th</sup> Annual Conference of All India Darshan Parishad	I.C.P.R & Philosophy Association	G.D.M College Harnaut,Nalanda	10-12 oct 2014.
		<ul> <li>58<sup>th</sup> National Conference of All India Association of Philosophy</li> <li>National Seminar on "</li> </ul>	Association of Phil & ICPR	Dept. of Philosophical studies and Research, Rani Durgawati University , Jabalpur, M.P	18-20 Oct 2013.
		Live – in Relationship: Indian Context, Social, Ethical and Legal Perspectives		P.G Dept of Philosophy Udaipur University Udaipur, Rajasthan	24 – 25 April 2013.
		• 87 <sup>th</sup> Conference of Indian Philosophical Congress (ICP)	UGC, New Delhi Association of Philosophy & ICPR	AN Sinha, Institute & Social Studies Patna	
		One day workshop on Assessment & Accredit ion of Colleges by NAAC		P.G Dept. of Philosophy LNM University Darbhanga	7-10 Nov 2012
		<ul> <li>National Seminar on Social, Ethical and Legal Issues Related to Euthanasia"</li> </ul>	U.G.C , New Delhi	M.M College, P.U	21Feb, 2012.
2.		<ul> <li>National Seminar on" Man and Environment"</li> <li>National Seminar on "Education in</li> </ul>	ICPR, New Delhi	Patna Women's College, P.U	26 -28 Jan, 2012
		Background of Social Justice"	UGC New Delhi		2012

	Narı Philo		Six Day Workshop in Information Technology onal Seminar on Dalit ratives & Indian osophy		C , Academic ff College PR	P.G Dept. of Philosophy P University J.D Women's College, M.U P.U Patna A.N Sinha In Patna	atna S J	20 Jan, 2012. 26-27 Nov, 2011. 10-15 March 2011, 27 <sup>th</sup> -29 <sup>th</sup> March 2016.
S1.1	No Name		National Seminar / Conference		Sponsoring Agency	Place	Date	
1.	Dr. Alka Kum Pushp		<ul> <li>National Seminar on Dalit Narrative &amp; Indian Philosophy</li> <li>90<sup>th</sup> Session of Indian Philosophy Congress</li> <li>RTI Act 2005 – A Perfect Guideline and Regulation to Administrative Discretion Promoting Participative Democracy</li> <li>National Seminar o marital Sexual violence by youth in india &amp; Modern Trends in Teaching and Research</li> </ul>	es y A > ) n n	ICPR - - Indian IPA Chandigarh	A.N Sinha Institute ,Patna M.U Bodh Gaya. Law College Patn Haranut Nalanda P.G Department of Phil, T.P.S	27-29 M 2016. 1-4 Feb 4 <sup>th</sup> & 5 <sup>th</sup> o 2015. 13-14 Do 24-25 Aj 2013.	2016. of April ec 2014.
2.	Dr. Smita Kur	nari	UGC Sponsored national Seminar or live in Relationship the Indian Context Social, Ethical and legal Perspectives o	in		College Patna, Bihar.		

## 7. CPE Projects

okn dk n'kZfud fo'ys"k.k			
IOKII UK II KZIUU IO YS K.K	Anjali, Pooja Swati	B.A III	Dr. Punam Singh
et Addiction Disorder	Priyanka, Lalita, Pragua	D III	Dr. Sudha Sinha
in Polationshin	07	DAIII	Dr. Punam Singh
	et Addiction Disorder in- Relationship	Pragya	Pragya

### 8. Detail of faculty who are Ph. D. Guides and students registered under them

Sl. No	Name of Guide	Name of Research Scholar	Date Registration	Status Registered / Awarded
1.	Dr. Punam Singh	Alka kumari Pushp	2007 July	Awarded, 11 July,2013
		Priyanka	2008 July	Awarded, 7 July ,2012
		Archana Kumari	2012 Jan	Near Submission
		Sangita Kumari		Applied for Reg. Jan 2016.

9. Details of Result in University Exam. 2012 -2016

Year	Class	No. of Students	Pass O	Jut	No. of Students	Success	No. of Distinction	Univ. Rank
		Appeared	1 <sup>st</sup> Class	2 <sup>th</sup> Class	Unsuccessful	%		
2011	Part - I	13	5	8		100%		
	Part - II	5	1	4		100%		
	Part -III	7	3	4		100%		1 <sup>st</sup> & 6 <sup>th</sup>
2012	Part -I	7	2	4	1	99%		
	Part -II							
	Part -III	4	3	1		100%		6 <sup>th</sup> ,7 <sup>th</sup>
2013	Part -I	18	6	11	1	99%		
	Part -II	6	4	1	1	99%		
	Part -III	12	7	3	1	99%		
2014	Part –I	3	1					
	Part –II	3	1					
	Part-III	3	1					
2015	Part –I	15	2	13				
	Part –II	17	1	16		100%		
	Part-III	19	5	14		100%		
2016	Part –I	11	4	14				
	Part -II	11	5	6				

10. Asset Details:

# SCIENCE

### **GENERAL PROFILE: DEPARTMENT OF BOTANY**

1. **Profile of the Department:** Department of Botany was established in 1966; teaching of Honours course was started in 1977 and is continuously producing excellent result scoring top positions in university.Biotechnology and Bioinformatics has emerged as a major thrust in the field of science and technology.

# The vision of the department is "to be a top level eco-friendly science department that fosters innovations and promotes knowledge based citizens in the society."

In the current era of development emergence of Biotechnology and Bioinformatics at forefront of science and technology, Botany has become the most important disciple with the advancement in molecular biology, cell biology, molecular genetics, microbiology and biotechnology. For the practical classes of regular courses as per new UGC syllabus and project work establishment of well-equipped modern laboratory with all facilities to meet the academic necessities.

Students of Botany department always made a record by outstanding performance in university result and extra-curricular activities. In future course of time if they are being facilitated more with modern technologies and opportunities they are going to excel with outstanding performances as world level group of research scientists.

Department has its own **departmental library** in which about **1800 reference books** including encyclopedia, key books journals etc. are available for students.

There are two laboratories and one research laboratory in the department which is equipped with practical apparatus like **research microscope with camera attachment, student's microscope, autoclave, hot air oven, deep freezer, refrigerator, microwave oven, BOD, laminar air flow chamber,**various glass wares, chemicals and student's locker etc.

Faculty members and students of department ofBotany has always been active in procuring and maintaining the campus of the college by their **eco-friendly efforts**likeplantation programmes, debates, Nukkad- Natak, slogan, poster,modelcompetitions, interactive sessions based on health and environmental issues.

Department of Botany owes a"**Herbal Garden**" near hostel no.1in the campus which has been developed by growing various exotic plant species with amazing medicinal andeconomic importance. It also contains a pond which is filled with flourishinghydrophytes. Gardener along with the help of course students maintains the garden. In future course we are looking forward to develop another garden as a "Green Zone" where Organic farming can be practiced with the latest tools (shopper 52, Falcon FGBT, advanced gardening tool kit) and techniques.

Botany Department is also working towards developing **"Bonsai Centre"** of various angiospermic plants which are at the verse of extinction, so that it can add up to generate a **data bank of living fossils centre in our state**.

Department of Botany also procures "Green Earth Brigade" which has been started by Prof. Asha Singh in long back 1994-95 It takes care of the environmental aspects of the college and surrounding societies. Member students along with faculty members organize programmes on the occasion of Earth day, Ozone day, science day etc. They also participate in various activitieslike awareness programmes related to cleanliness, greenery, beautification of campus through plantation of ornamental plants, project works, generating data regarding flora of MagadhMahila College etc.

Every year In the month of January and December **departmental tour**as well as **Environmental trip** is being organised in which local vegetational areas, Farms, Research Labs, Different climatic zones or states are being visited by students, staffs and faculty members.

Department of Botany also possesses a research laboratory apart from two laboratories in which students and research scholar do their lab work. The infrastructure of research lab is required to get developed into a well-equipped lab with more advance equipment, chemicals and safety measures so that more research work can be carried out smoothly and safely.

Department is also looking forward to start **Add-on courses** in **Industrial Floriculture and landscape gardening, Tissue culture, Environmental auditing.**To fulfill the vision of the department faculty members,staff members and students enrolled, work hard with cooperation and perfection under the encouragement of the head of the institution.

- 2. Name of the Department:
  - 3. Email ID of the Department:
- 4. Name of the Head of the Department:

Botany botanydepartment1@gmail.com Dr. NamitaKumari Contact No: 9771528055 Mail ID: <u>dr.namitakumari@gmail.com</u>

05

02

5. Courses Offered:

,										
	S.No.	Name of Course	Level UG/PG	Type Regular/ Self Financing	Intake Capacity					
	1.	B.Sc. Hons.	U.G.	Regular	48x3=144					
	2.	B.Sc. Subsidiary	U.G.	Regular	72x3=216					

### 6. Information regarding teachers:

- 1. No of sanctioned Posts: 05
- 2. Details of teachers at present:
- 3. No. of permanent faculty with Ph.D 04

	-	-	
4.	No. of permane	nt faculty with	NET/SLET

S.No.	Name	Designation	Qualificatio n	Teaching Experienc e	Categor y	Permanent / Contract Basis
1	Prof. Sumedha Kathuria	Professor	M.Sc. Ph.D.	37 yrs	General	Permanent Retired on 31 January 2016
2	Dr. NamitaKumari	Associate Professor	M.Sc. Ph.D.	28 yrs	O.B.C.	Permanent
3	Dr. Pushpanjali Khare	Assistant Professor(Senior Scale)	M.Sc. Ph.D.	13 yrs	General	Permanent

4	Dr. Surendra Kumar Prasad	Assistant Professor(Senior Scale)	M.Sc. Ph.D.	13 yrs	O.B.C.	Permanent
5	Dr. Annapurna	Lecturer	M.Sc. Ph.D.	3 yrs	General	Contract Basis

### 7. Thrust Area of Research: Palynology, Mycology and Microbiology 8. Information regarding Non teaching:

S.No.	Name	Designation	Qualification	Category	Permanent /
1	Arun Kumar	Store keeper	B.Sc.	General	Permanent
2	Ms. Pallavi	Lab technician	M.Sc. Botany	General	Contract Basis
3	Dipti Chandra(2009-	Lab- incharge	B.Sc. Hons	General	Contract Basis
4	Arjun Prasad (retd.2016)	Plant Collector	Matric	O.B.C.	Permanent
5	Md. Kasim	Lab. Bearer	Middle	Gen.	Permanent
6	Krishna Srivastava	Gardener	Middle	Gen.	Permanent
7	Alam	Lab. Bearer	Middle Gen. (P.H.) C		Contract Basis
8	Asha	Lab. Bearer	Middle	O.B.C.	Contract Basis

### 9. Information regarding students' enrolled 2015-16

Class	General	SC	ST	OBC	Physically	Muslim	Total
Part-I	16	13	-	17		6	52
Part-II	5	5		18	-	4	32
Part-III	17	1	_	15	_	2	35
Total	38	19		50		12	119

### 10. Information regarding Achievements of Faculty:

### Dr. NamitaKumari

S.No.	Achievement						
1.	Head Department of Botany (july 2015 till date)						
2.	Hostel superintendent: Maitrai						
3.	Campus In-charge						
4	RUSA Nodal Officer .M.M.C.						
5.	Member Building committee						
6.	Member Grievance an redressal cell MMC						

### Dr. PushpanjaliKhare

S.No.	Achievements					
1.	Elected Member of Syndicate Patna university, Patna. 2012-15					
2.	Elected Member of Senate Patna university, Patna.					
3.	Awarded by R. K Mission (Vivekanand Society)					
4	Bursar of the College (w.e.f. September2015 till date).					
5.	Assistant Coordinator NAAC, MMC					
6.	Member Finance and purchasing committee, MMC					
7.	Member science and IT society					

### Dr.Surendra Kumar Prasad S.No.

Achievement

1.	Appointed as paper reviewer International journal of engineering res. and general science(IJERGS), ID- REV431IJERGS on March,2015			
2.	Appointed as paper reviewer in ELSEVIER group of journals, ID 1982084 on May ,2015			
3.	Appreciated by corporate sector ie IBM and WIPRO Pvt .Ltd for commendable role in placement of students on January, 2016			
4.	Appointed as member of editorial team in international journal of advanced technology in engineering and science(IJATES) "Reference no IJATES/Feb 2016/236 on 7th February ,2016			
5.	Appointed as Coordinator of B.B.A. Deptt, (Jan 16)			
6.	Member Sports committee			

### 11. Books authored

S. No	Title of the Book	Publisher	Author	ISBN No
1.	An Introduction to Fossil	Under Publication	S.K.Prasad	
	Plants			

### 12. Research papers published in Journal:

S. No	Name of Journal	Title	Year / Page No. /	Level of Journal Int./Nat/Univ/C	Impact factor
1	IOSR Journal of Pharmacy and Biological Sciences (IOSR-JPBS)	"Fungal pollution in indoor environments"	Volume 2016	ollege International	1.670
2	International Journal of Science, Technology and Management.	Effect of heavy metals like mercury(Hg <sup>++)</sup> ,Cadmium (Cd <sup>++</sup> ) and Lead (Pb <sup>++</sup> ) on the spore germination of Pterisvittata L, the common road side fern."	2015	International	1.011
3	Jr. IJRSTEM {special issue of conference world)	Ethnomedicinal Plants of Gopalganj Districts Bihar used in Diabetismelitus	<b>2015</b> V(1) 158- 160.	International	1.782
4	proceeding in Jr BRCORP Singapore , 3 <sup>rd</sup> WCSET	Tissue culture studies of Heliotropiumindicum, an important medicinal herb for callus induction and micro propagation,	<b>2014</b> pp581- 588.	International	
5	Journal of Pharmacy and biological sciences (IOSR-JPBS) USA	Documentation of medicinal plants of Gopalganj district, Bihar, India,	2014, VOI 9, ( 3) Ver (III), P 80-88	International	1.67
6	proceeding in Jr. BRCORP Singapore,3 <sup>rd</sup> WCSET	Screening of amino acids on the growth of M. cains and H. capsulatum,	2014.pp 578- 581	International	
7	proceeding in Jr. BRCORP Singapore,3 <sup>rd</sup> WCSET	Study of Cyanobacterial Biodiversity in Rice Fields of Central Bihar	2014 pp 626- 631	International	
8	International Journal of Engineering Research and General Science	Influence of antibiotic on the growth of <u>M.canis</u> and <u>H.capsulatum</u> .	2014 Volume 2, Issue 2, 108-111	International	3.72
9	IOSR Journal of Pharmacy and Biological Sciences (	"Influence ofkeratin on the growth of some keratinophilic fungi."	2014 Volume 9, Issue 6 01-04	International	1.67

10	journal of pharmacy and	studies of gametophytes of	2014Vol 9	International	1.67
	biological sciences	PterisVitata, .	issue 4 page		
	(ISOR-JPBS)		5-13		
11	Indian Journal of	"SolidWaste management by	2013	National	3.0
	Applied&Pure Biology	Degrading fungi."	vol. 28(2),		
			283-285		
12	Biospectra	"Influence of temperature on the	2012 vol.	National	
		growth of some keratinophilic	7(1), 197-		
		fungi."	200		
13	Jigyasa	"Interrelation of pH and growth of	2012: vol (1),	National	
		some keratinophilic fungi "	No-1,11-14		
14	Biosciences	"Desynaptic variations in	2012: Vol.9,	National	
	Biotechnology Research	Catharanthusroseus"	(2), 889-890		
	Asia				

### 13. Seminar Conference/ Workshops etc. Organised:

International level:

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	NamitaKumari Pushpanjali Khare Surendra Kumar Prasad <b>members of organising</b> committee	6 <sup>th</sup> Bihar Science Conference	Brains Development Society, Patna D.S.T., H.R.D. Govt of Bihar	M. M. College Patna and Bhartiya Nritya Kala Mandir	23 <sup>rd</sup> to25 <sup>th</sup> December20 14

### National level:

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Dr. Namita Kumari Dr. Pushpanjali Khare	Up-gradation of Botany Glossary	HRD, Govt. of India. New Delhi.	M.M.College .Patna	2 <sup>nd</sup> to 4 <sup>th</sup> January 2014
2	Pushpanjali Khare Assistant organizing secretary	Climate change and Global warming	U.G.C.	M.M.College .Patna	February 2012

### Participation in Seminar Conference/ Workshops etc. Participated: International level:

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Dr. Surendra Kumar Prasad	Indian Science congress	Govt. Of India	Mysore University	3 <sup>rd</sup> Jan-7 <sup>th</sup> Jan,

				, Mysore	2016
2	Dr. Surendra Kumar Prasad	world conference		JNU New Delhi	2015
3	Dr. Surendra Kumar Prasad	3 <sup>rd</sup> World Conference on Applied Sciences, Engineering and Technology		Kathmandu, NEPAL.	27-29 September,2014
4	Dr.Pushpanjali Khare	3 <sup>rd</sup> World Conference on Applied Sciences, Engineering and Technology		Kathmandu, NEPAL.	27-29 September,2014
	Dr.Pushpanjali Khare				January 2014
5	Dr.Namita kumari	Indian Science congress	Govt. Of India	Kolkata University Kolkata	3 <sup>rd</sup> Jan-7 <sup>th</sup> Jan, 2013
6	Dr.Namita kumari	Indian Science congress	Govt. Of India	KIIT Bhuvneshwar Odisa.	3 <sup>rd</sup> Jan-7 <sup>th</sup> Jan, 2012

### National level:

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Namita Kumari Pushpanjali Khare Surendra kr. Prasad	National Seminar	CSTT, H.R.D. Govt. Of India,New Delhi	Sri Arvind Mahila College, Patna	11 & 12 January, 2016
2	Namita Kumari Pushpanjali Khare	National seminar	U.G.C.	Magadh Mahila College, Patna	5th-6 <sup>th</sup> December, 2015
3	Namita Kumari	National workshop	U.G.C.	Patna Women's College	20 <sup>th</sup> February ,2013
4	Namita Kumari Pushpanjali Khare	National conference	Bihar Govt.	Raj Bhavan.Patna	21 <sup>st</sup> and 22 <sup>nd</sup> September ,2013
5	Namita Kumari Pushpanjali Khare Surendra kr. Prasad	National seminar	UGC	Sri ArvindMahila College, Patna	20 <sup>th</sup> -21 <sup>st</sup> January, 2012.
	SumedhaKathuria	NationalWorkshop	NAAC	Magadhmahila	21 <sup>st</sup> February

6	Namita Kumari			college, Patna.	2012
	Pushpanjali Khare Surendra kr. Prasad				
7	Sumedha Kathuria NamitaKumari	National seminar	UGC	Magadhmahila college, Patna.	23-24February 2012
	Pushpanjali Khare Surendra kr. Prasad				
	SumedhaKathuria	National conference	UGC	MMC	14 <sup>th</sup> -15 <sup>th</sup> March, 2012
8	Namita Kumari				
	Pushpanjali Khare Surendra kr. Prasad				
	Namita Kumari	National	UGC	J.M.D.P.L. Mahila	On 3 <sup>rd</sup> -4 <sup>th</sup> March,
9	Surendra kr. Prasad	Seminar		College, Madhubani, Bihar	2012

### State level:

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Surendrakumarparasd	Seminar,Indian Science congress association of patna chapter		Planetarium, Patna	8 <sup>th</sup> Feb, 2016
2	NamitaKumari. PushpanjaliKhare and Surendra Kumar Prasad	Faculty Development Program"Teaching Methodology with ICT&Case Based Learning	Organised by IBS Business School	MagadhMahila College, Patna	8 <sup>th</sup> August 2014

### **University Level:**

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	NamitaKumari. PushpanjaliKhare and Surendra Kumar Prasad all obtained <b>Grade A</b>	2nd Special Winter School on "NAAC Accreditation of Universities and Colleges	U.G.C.	Magadh Mahila College, Patna	16-01-2015 to 0 02-2015,

### 14. Details of major project

	<b>U</b> I	0			
S. No	Name of Project	Name of Faculty	Sanctioned	Agency	Sanctioned
		v	Date	8.	Amount

					Detail
Aeromycoflora as biodeteriogens of Patna Museum	Dr. Katuria- Dr. Principal Investigate	Sumedha Mentor, Poonam- or,	SR/WOS-A/LS 258/2011(G) dt. 20.01.2012.	D.S.T. Govt. of India PROJECT of Women Scientist	

### **15. Details regarding Minor projects**

	0 0	1 9			
S. No	Name of Project	Name of Faculty	Sanctioned	Agency	Sanctioned
			Date		Amount
					Detail
1	Study on Airborne	Dr.NamitaKumari		U.G.C. Eastern	Applied in
	Microflora in Indoor of			Region	July 2015
	five Main hospitals,				
	Patna, Government of				
	Bihar				
2	Phytochemistry of	Dr.Surendra Kr.		U.G.C. Eastern	Applied in
	Moringaoleofera and its	Prasad		Region	July 2015
	antifungal effect			-	-
	-				

### 16. CPE Projects

S.	Title of the Research Project	Name of the students	Class	Guide / Mentor
No.				
	2012 – 2013 date of presentation	n of the project 22.01.2013.		
01				
02				
03				

### 17. Detail of faculty who are Ph. D. Guides and students registered under them

S. No	Name of Guide	Name of Research Scholar	Date of Registration	Status Registered/Awaeded
1	Dr.Pushpanjali Khare	Nandini Kumari	2015	Registered

### 18. Details of Result in University Exam. 2012-2015

Veen	Class	No. of	Pass Out		No. of Students	Success	No. of	Univ.
Year		Students	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Unsussessfull	%		
	Part – I	70	16	14	18	63%	01	
2012	Part - II	54	20	04	09	73%	08	

FACULTY-WISE ANNUAL REPORT-2011-16, Magadh Mahila College, Patna University, Patna

	Part - III	33	19	11	03	91%	01
	Part – I	73	12	12	18	57%	
	Part - II	60	27	07	04	89%	04
2013	Part - III	25	16	03	06	76%	02
	Part – I	88	44	_	11	80%	09
	Part - II	43	31	02	_	94%	16
2014	Part - III	28	17	02	09	68%	_
	Part – I	69	17	15	10	76%	01
	Part - II	50	28	10	02	95%	09
2015	Part - III	39	25	03	11	72%	02

### R=Regular, NC= Non-Collegiate

### **19. Details of campus placement**

S.No	Name of Placement Company	No. Of Students Qualified
1	I.B.M.	03
2	Wipro	03

### 20. Departmental Activities:

- Awareness programmes like, environment related poster competition, debate, eassay writing, participating in various cleanliness programme, plantation, NukkadNatak etc.
- Students participate in NSS activities NCC programmes also to connect with social activities.

### 21. Details of activities organized by the Department/Students

S. No	Name of Activity	Date	Deta	Details with level				
1.	Powerpoint competition on global		All	B.Sc.	part	iii	students	are
	warming		participants.					

### 22. Details Extension activities organized by the Department/Students

S. No	Name of Extension Activity	Date	Details with level		
1.	Departmental tour	In the month of January each year(2012-2016)	Rajgir, Nalanda, Pawapuri, Bodh Gaya, Vaishali, Tarumitra, Botanical		
			Garden, Hajipur, Sudha Plant, Potato research Institute, ICAR Patna		

### **STUDENT'S ACTIVITIES 2012-16**

S.No	Name of Activity	Organised by	Date	Remarks	
1	Volunteer Brand Ambassador f promotional show of khadi silk Handcrafts of India		s De c. 20 16	Megha Sakshi- &Soni kumari-19	20

2	Attended platinum Jubilee workshop	Central Research	25th to	
	on "Labortory techniques" for undergraduate students.	labortary (CRL) ,at Patna women's College, P.U	27th August 2015	
3	Debate Competition	Development management institute Patna	November 27, 2015	Kumari soni and puja kumari of B.Sc.part III were selected on finalist
4	Power Point Presentation		22-12-2015	Ist prize - PoojaChoubay Roll No. 24 , Ritu Singh Roll No. 35
5	General Election	Magadh Mahila College	09-01-16	Amrita Sinha
				TREASURER
6	College Annual Sports	Magadh Mahila College	2015	Kumari SumanCollege Sports Champion
7	Parent Teacher Meeting	Magadh Mahila College	14.07.14	D II(H)+DIII(H)
8	Introduction Meet of B.Sc.I	Magadh Mahila College	15.07.14	DI(H)
9	Students Seminar	Magadh Mahila College	02.08.14	D III(H)+DII(H)
10	PPP &Speech Contest on the Occasion of Ozone day	Magadh Mahila College	13.09.14	
11	Ozone day	Magadh Mahila College	16.09.14	
12	Dance Performance in fresher'day	Stage Hall	01.08.14	
13	Intercollege Creative Writing Competition	B.N.College	07.08.14	
14	SawanMahotsav - Dance Competition	Stage Hall	09.08.14	
15	Assay Competition	Hindi Dept.	25.08.14	
16	Assay Competition(philosophy Department)	philosophy Department	28.09.14	
17	Cultural Programme	Patna University	05.09.14	

	Intercollege Creative Writing Comp.	B.N.College	25.08.14	
18	(Result declared)	Diricollege	20100111	
19	Hindi Divas Competition 1. Hindi Speech 2. Assay Competition	M.M.College (Hindi Dept.)	09.09.14	
20	Annual Day Celebration	Central Stage	22.12.14	
21	Study of some selected trees of MagadhMahila College	Seminar Hall	14.01.15	
22	Talk cum interactive session on "Genetic diseases among women treatment and counselling"	Department of Botany	23-08-2014	by Dr. Kalpana Singh, IGIMS Patna
23	Seminar on "Sustainable Solutions for Access to safe water: promoting Innovation and Collaboration"	<b>TERI, New Delhi</b> at St. Xavier's College, Patna.	December 16-17 2015	
24	On Spot Essay competition on "Geneticatty Modified food: To be or not to be:"		23 <sup>rd</sup> January 2013	Aprajita Roll No. 06 DIII(H) Rashmi Suman Roll. No41 DIII
25	Essay Competition	Hindi Dept. M.M.C	25.08.14	Shagufta Tabassum R N -43 DIII(H) (2 <sup>nd</sup> Prize)
26	Intercollege Creative Writing Comp. (Result declared)	B.N. College	25.08.14	Anuradha Kri RN.05 DIII H Participated
27	Cultural Programme	Patna University	05.09.14	Aprajita Roll No.06 DIII(H) First Prize Aprajita Roll No.06DIII(H) Second Prize
28	<ul><li>Hindi Divas Competition</li><li>3. Hindi Speech</li><li>4. Essay Competition</li></ul>	M.M.College (Hindi Dept.)	09.09.14	B.Sc. III +II + I Students Ist Prize :- Gunjan D I Bot.(H) Roll No.19 2 <sup>nd</sup> Prize :- Ridhi B.C.A I Year R. No. 46 3 <sup>rd</sup> Prize :- KajalKumari BBA II Year ConsolationPrize:- ShikhaMehraB.Sc.III Zoo(H) Roll No.100
29	Speech/PPT on Save Environment Interdepartmental	Seminar Hall	13.09.14	All the students of Botany Hons.

	International Ozone Day Celebration	Seminar Hall	16.09.14	Aprajita Roll No. 06
30	Talk by :- 1.Rajeev Kumar DDE Patna			DIII(H)
	2.Vinay Kanth DDE			Consolation Prize
	Patna			
	3. SubratHait IIT Patna			
	Essay Competition(philosophy	M.M.College	28.09.14	
31	Department)	Phil. Deptt.		

### **Asset Details**

S. no.	Name of Asset	Number
7.	k-yan	1
8.	Desktop	2
9.	Digital PH meter	1
10.	Systromics digital spectrophotometer	1
11.	"Acme" BOD incubator	2
12.	Tissue Homogenizer	1
13.	One Binocular Research Microscope	1
14.	One Monocular Microscope	1
15.	Trinounlor Research Microscope	1
	Vat	
16.	Deep Freezer Horizontal REMIi Make	1
	(Rheatak)	
11	Fridge	2
12	Laminar Airlow	1
13	Student Microscope	60
14	Autoclave	2
15	Hot air Oven	2

Kumari Suman COLLEGE SPORTS CHAMPION 2015 with the teachers of Botany Department



### **GENERAL PROFILE: DEPARTMENT OF CHEMISTRY**



1. **Profile of the Department:** The Department of Chemistry in the college was started in 1948 with introduction of the Intermediate Education in Science, first time for the Girls of Bihar. **B.Sc. Honours** teaching in chemistry was started from the **1976** – **78** session. It was a prestigious achievement of the department that all top seven positions were occupied by our students only. In **1984**, the **Postgraduate teaching in chemistry** was started by the permission of Bihar Govt. and since then, the department is proud of its students with their good achievements. The teachers of the department are actively engaged in research work as is evident from the list of publications in standard journals and production of PhD holder students. All the six teachers of

this department are PhD degree holders and are engaged in research work. **U.G.C. had granted** six Minor Research Projects with their principal investigators being Prof. (Dr.) Rani Azad, Prof. (Dr.) Basabi Mahapatra and Dr. (Mrs.) Bina Rani and those were completed / running successfully. One Major Research Project is going on under Prof. (Dr.) Rani Azad.

The Department of Chemistry, Magadh Mahila College, Patna University is proud of being the first in the country to introduce a new course of Herbal Chemistry at M.Sc. level which was granted by U.G.C. under its Innovative Programme in 2008 for twenty students.Seven batches have already passed out successfully. Recently the department has received permission from AYUSH, Delhi for the training of Four P.G. Students of Herbal Chemistry for their better job-skills in Pharmocopoeial Laboratory for Indian Medicine of Homeopathy, Ghaziabad. This will improve the job-opportunities for the students of this new course.

The department has improved its laboratories with help of **UGC** and **CPE** grants equipped with modern equipments like U.V. HPLC, Rotavapour, Flame Photometer, Photo Fluorometer, BOD Incubator, Plant Growth Chamber etc.

The department regularly organizes the important activities:

### a. Celebration of International Year of Chemistry 2011

- i. Inter-institutional Competition Poster Competition on Contribution of any Nobel Laureate to Chemistry on dated 13.12.2011
- ii. Inter –Institutional Competition Speech contest on Green Chemistry: Key to life on dated 05.12.2011
- iii. Inter-Institutional Competition Multimedia presentation : Chemistry-our life Our Future
- iv. Essay writing competition: Consumer Chemistry and its Chemical Fall-out on dated 08.11.2011
- v. The Workshop on "Chemistry: The Elixir of life" was held on 02.12.2011
- vi. National Symposium on "Green Chemistry: Key to life held on 13.12.2011
- b. UGC sponsored National Seminar on "Chemistry is Life" on February 23-24, 2012.
- c. Health camp under CPE Scheme on "Management of Osteoporosis" under CPE Scheme on 8 & 10<sup>th</sup> May 2013.
- d. Guest Lectures on "Save Environment" on August 17-18, 2013 under CPE Scheme.
- e. UGC Sponsored Second Winter School on "Quality Improvement in Higher Education through NAAC Accreditation" on 16<sup>th</sup> Jan 5<sup>th</sup> Feb. 2015.
- f. Extension activities for Training on Experimental Chemistry for School children under CPE extension activities on September 24-25, 2013.
- g. Guest Lecture on **"The Psycho-chemistry of Pollutants: Effects of Chemicals on Human Health and Behaviour"** on March 27, 2013.
- h. UGC Sponsored National Seminar on "Environmental Pollutant Safety Measure and Management" on December 5-6, 2015.
- i. "Chemistry Exhibition on Chemical Wonders" on February 27, 2016.

The students regularly attend the training programme, seminar, workshop etc. They also worked for Research Projects under CPE with the guidance of teachers.

Ourmission is produced scientist who will serve the society and nation

The vision of the department is to establish modern laboratories with latest equipments and support of trends technical assistant.

The field trips of students can be organized to actual industries for the practical knowledge in the work place. They can be taken to the reputed laboratories to know the use of their theoretical knowledge.

2. Name of the Department:

Chemistry

- 3. Email ID of the Department: basabi2011@gmail.com
- 4. Name of the Head of the Department: Professor Basabi Mahapatra

Contact No:09431852125

Mail ID: <u>basabi2011@gmail.com</u>

### 5. **Courses Offered:**

S.No.	Name of Course	Level UG/PG	Type Regular/ Self Financing	Intake Capacity
1	B.Sc. Chemistry (Hons.)	UG	Regular	
2.	B.Sc. Chemistry (Subs.)	UG	Regular	
3.	M.Sc. Chemistry	PG	Regular	20
4.	M.Sc. Herbal Chemistry	PG	Regular	20

### 5. Information regarding teachers:

- No of sanctioned Posts : 08
  Details of teachers at present : 06
  No. of permanent faculty with Ph.D : 06
- No. of permanent faculty with NET : Nil

S.No.	Name	Designation	Qualification	Teaching Experience	Category	Permanent / Contract Basis
1	Prof. Rani Azad	Professor	M.Sc., Ph.D	44 Years	BC - I	Permanent
2	Prof. Basabi Mahapatra	Professor	M.Sc., Ph.D	36 Years	Gen.	Permanent
3	Dr. Bina Rani	Associate Professor	M.Sc., Ph.D	36 Years	Gen.	Permanent
4	Dr. Anjum Fatma	Associate Professor	M.Sc., Ph.D	33 Years	Gen.	Permanent
5	Dr. Usha Kumari	Assistant Professor	M.Sc., Ph.D	13 Years	BC-II	Permanent
6	Dr. Shyam Deo Yadav	Assistant Professor	M.Sc., Ph.D	13 Years	BC-II	Permanent
7	Prof. Gomati Venkatraman	Retd. Professor	M.Sc., Ph.D	45 Years	Gen.	Retired
8	Prof. T.R. Vakula	Retd. Professor	M.Sc., Ph.D	33 Years	Gen.	Retired

9	Dr. Smriti Verma	Guest Faculty	M.Sc., Ph.D	6 Years	Gen.	Contract
10	Ms. Rohini Singh	Guest Faculty	M.Sc.	2 Years	Gen.	Contract
11	Ms. Divya Singh	Guest Faculty	M.Sc.	2 Years	Gen.	Contract

### 6. Thrust Area of Research:

- i. Natural Product
- ii. Medicinal Plant
- iii. Coordination Chemistry
- iv. Assessment of Ground water quality

### 7. Information regarding Non teaching:

S.No.	Name	Designation	Qualification	Category	<b>Permanent</b> / Contract Basis
1	Suchita Palit	Store Keeper	Graduate	Gen	Permanent
2	Kushum Kumari	Store Keeper	Graduate	Gen	Permanent
3	Shambhu Kumar Mahato	Assistant	Graduate	BC-I	Contract Basis
4	Sanober Jahan	Lab Technician	Post Graduate	Gen	Contract Basis
5	Nazama	Lab Technician	Post Graduate	Gen	Contract Basis
6	Kishore Prasad	Lab-Bearer	8 <sup>th</sup> Passed	SC	Permanent
7	Anand Kishore	Peon	10 <sup>th</sup> Passed	BC-I	Permanent
8	Raj Kumar Ram	Sweeper	8 <sup>th</sup> Passed	SC	Permanent
9	Jitendra Kumar	Peon	Inter	BC-II	Permanent

### 8. Information regarding Achievements of Faculty: NIL

- Publication: List attached
- Books authored
- Research papers published in Journal:

S.No.	Name of Journal	Title	Year/	Level of	Impact
			Page No./ Volume	Journal	factor/ ISSN
				Int./Nat/Univ/	No.
				Colleg	
1	American International	Studies of complexes of Rb & Cs	2015, 67-68, 15-	International	2328-3793
	Journal of Research in	metal salts of some organic acids	254		
	Formal, applied and natural	with Bis (8-hyoxy – 5 – quinolyl)			
	sciences.	methane.			
	Basabi Mahapatra,				
	S. D. Yadav				
2	American International	Studies of complexes of Rb & Cs	2015, 67-68, 15-	International	2328-3793
	Journal of Research in	metal salts of some organic acids	254		
	Formal, applied and natural	with Bis (8-hyoxy – 5 – quinolyl)			

	sciences.	methane.			
	Basabi Mahapatra,				
3	S. D. Yadav American International	Synthesis and structural studies of	2015	International	2328-3491
	Journal of Research in	some complexes of Ni (II) and Co	pp.77 – 80		
	Science, Technology Engineering and	(III) with Hexamethylenedibiguanide			
	Mathematics.	nexametryreneurorguanide			
	Bina Rani				
4	American International	Synthesis, Resolution and	2015	International	2328-3580
	Journal of Research in	Characterization of 2 (2(-	pp – 8-10		
	Science, Technology,	Pyridyl)-			
	Engineering & Mathematics.	Benzimidazolebisbiguanidiniumc oblt (III) complexes.			
	Bina Rani	obit (III) complexes.			
5	American         International	Characteristics and antibacterial	2015	International	2328-3785
	Journal of Research in	screening of the various	pp.4-8		
	Formal, applied and natural	extracted materials from	15 - 307		
	sciences.	the shole ploant of phyllanthus			
6	S. D. Yadav American International	niruri Studies on spectral and antifungal	2014	International	2328-3580
U	Association of Scientific	activity of some complexes	2017	memanonai	2520-5500
	Innovation and Research	of chromium, nickel and			
	Bina Rani	copper metals with p			
		phenylenedibiguanide			
		[C10H16N10, Ph (BigH)2] molecule			
7	American International	Synthesis and spectral studies of	2014	International	2328-3580
,	Association of Scientific	isomeric copper (II)	pp-108-111, Vol:2	memunonu	2020 0000
	Innovation and Research.	complex salts with			
	Bina Rani	phenylbiguanide, ,			
8	European Chemical Bulletin	In-Vitro inhibition of	2014	International	5.43 /
	Basabi Mahapatra	mineralization	p835-837 v-3(8)		2063-5346
		of urinary stone forming minerals			
		by glycolic acid.			
9	Acta Ciencia Indica,	Effect of Mineralisation of	2014	National	0253–7338
,	Basabi Mahapatra	urinary	Vol.XL C, No.2,51		0200 ,000
		stone forming minerals in			
		different			
		strength of inhibitor (nicotinic			
		acid) and effect of micronutrient metal ions on			
		the inhibition			
		efficiency in Aqueous Milieu			
10	Journal of Patna Science	Antifungal Activity of the	2014	College	2347–9604
	College, Patna. Bina Rani	Complex of Nickel Metal	pp.101-104		
		with p-	Vol.2		
11	J. Chemtracks	phenylenedibiguanide Studies of complexes of Rb and	2013	National	0973-239X
11	Anjum Fatma & S.D.	Cs metal salts of some organic	2013 15(2),	rauonai	0715-257A
	Yadav	acids with halogen derivatives of	297-298		
		oxine.			
12	J. Chemtracks	Studies of mixed ligand	2013	National	0973-239X

	S.D. Yadav	complexes of Rb and Cs.	15(I) 11, 12		
13	Journal of Science, Patna	Comparative study of the	2013	University	2249-6165
	University.	antifungal activities of p-	p-17-27		
	Bina Rani	phenylne dibiguanide	-		
		complexes of Cr, Ni & Cu in			
		PDA			
		and SDA media.			
14	Journal of Patna	Ultra Violet visible and infrared	2013	College	2347-9604
	Science College,	spectral studies of complexes of	p.91–102	_	
	Patna <b>. Bina Rani</b> ,	Cobalt (III) with mixed legend	Vol. 1		
		bigunadie ( $C_2H_7N_5$ ) and pyridine			
		$(C_5H_5N)$			
15	Jigyasa	Hyophonic: A method to analyze	2012	College	2279-0551
	Bina Rani	the effect of the micronutrients	I – P6		
		concentration on the growth of			
		moong plant, in 2012			
16	J. Chemtracks	Studies of the complexes of Ni	2012	National	0973-239X
	Usha Kumari	(II) and Copper (II) with mixed	p.641–642		
		ligand	Vo.14(2)		
17	J. Chemtracks	Studies of the spectral and	2012	National	0973-239X
	S.D. Yadav, Anjum	magnetic	Vo. 14(1) p.255–		
	Fatma, Usha Kumari	behaviour of Ni (II) complexes	258		
		with			
		ligands having nitrogen and			
		oxygen			
		as donor atoms			
18	Acta Ciencia India	Study of dissolution of urinary	2012	International	0253–7338
	Basabi	stones in different strength	Vol. XXXVIII C,		
	Mahapatra	of inhibitor	No.2, 119		
10		(Sodium salt of 2H3NA)	2012	NY 1	0072 22034
19	J. Chemtracks	Studies of the complexes of Ni	2012	National	0973-239X
	S.D. Yadav	(II) and Copper (II) with mixed	p.64 –642		
20	Acta Ciencia Indica	ligands Determination of inhibition	V. 14 (2) 2011	International	0253-7338
20			V.XXXVII C, No.	International	0255-7558
	Basabi Mahapatra	efficiency of Tartaric acid in intro for	4, 321		
		dissolution of kidney stone	4, 321		
21	Spectrum Journal	Synthesis and Spectroscopic	2011	National	0974-2417
41	of Science and	Characterisation of	vol. III	inational	07/4-241/
	Society of	binuclear Cr (III) and	p.100–105		
	Sustainable	mononuclear Ni (II) & Cu (II)	p.100-105		
	Development	Complexes with			
	Bina Rani,	Hexamathylenedibiguanide			
	Dinu Kum,	$[hm(BigH^+)_2/C_{10}H_{24}N_{10}].$			
22	J. Chemtracks	Antifungal activity of phyllanthus	2011	National	0973-239X
	S. D. Yadav	Neruri	V.13 (2)	i tutionui	0775 237A
			p.467–468		
23	J. Chemtracks	Production of citric acid by LSCF	2011	National	0973-239X
20	S. D. Yadav	process exposed to mutagen 4-	p.541–544	- ,utionui	0, 10 20, M
		allyl	V. 13 (2)		
		1,2 imethoxybenzne,			
24	Bulletin	Mineralization of urinary stone	2011	International	
	of pure and applied sciences	forming minerals by L-proline	vol. 30c –		
		• • • •		1	1
	Basabi Mahapatra	and	chemistry (No.1-2)		

			on the inhibition efficiency of L- proline in aqueous milieu			
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### • Seminar Conference/ Workshops etc. Organised:

SI. No	Name of the Organiser	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Basabi Mahapatra Bina Rani S.D. Yaday	6 <sup>th</sup> Bihar International Conference on Science and Technology.	DST	M.M. College, Patna	23-24 Dec. 2014

### • International level:

Sl.	Name of the Organiser	Name of the	Name of the			
No		Seminar/Conference/ Symposia	Sponsoring	Place	Date	
		Workshop, etc.	Agency			
1	Basabi Mahapatra	Physics education issue challenges	UGC	M.M. College	30-31 Jan.	
1	Bina Rani	and prospects	000	WI.WI. College	2016	
	Basabi Mahapatra	Environmental Pollutant safety				
	Rani Azad	measure and management				
	Bina Rani				5-6 Dec.	
2	Anjum Fatma		UGC & UNICEF	M.M. College	2015	
	S.D. Yadav				2015	
	G. Venkatraman					
	T.R. Vakula					
	Basabi Mahapatra	2 <sup>nd</sup> winter school on quality			16 Jan – 6	
3		improvement in higher education	UGC	M.M. College	Feb. 2015	
		through NAAC Accreditation			160. 2013	
4	Basabi Mahapatra	Higher Education: Exploring new	Governor	Raj Bhawan,	21-23 Sept.	
	Bina Rani	trends.	Secretariat	Patna	2013	
5	Basabi Mahapatra	Women in Science	UGC	M.M. College,	14-15 March	
5	Bina Rani		000	Patna	2012	
	Basabi Mahapatra	Chemistry is Life				
	Rani Azad			M.M. College,	23-24 Feb.	
6	Bina Rani		UGC	Patna	2012	
	Anjum Fatma			1 atlla	2012	
	S.D. Yadav					

### • National level:

### • College Level

Sl. No	Name of the Organiser	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Basabi Mahapatra	Exhibition on "Chemical Wonders"	M.M. College	M.M. College	27 Feb. 2016
2	Gomati Venkatraman Anjum Fatma Usha Kumari S.D. Yadav	Inter college quiz competition on environmental science	M.M. College	M.M. College, Patna	12 May 2014

3	Dr. Anjum Fatma	Workshop on Chemistry Practical under C.P.E. Extension Programme	U.G.C.	M.M. College, Patna.	23,24 September 2013
4	Basabi Mahapatra	Workshop on Management of Osteoporosis under CPE scheme.	CPE	M.M. College, Patna	8-10 May 2013

### • Participation in Seminar Conference/ Workshops etc. Participated:

### **International level:**

Basabi Mahapatra

Bina Rani

Smirti Verma

Divya Singh

	Intel nutional leve				
SI.	Name of the	Name of the	Name of the	Place	Date
No	Participant	Seminar/Conference/ Symposia	Sponsoring		
		Workshop, etc.	Agency		
1	Bina Rani	Indian Science Congress	ISC	Mysure	2-7 Jan. 2016
2	Bina Rani	Indian Science Congress	ISC	Bombay	3-7 Jan. 2015
		Association			
3	Basabi Mahapatra	100 <sup>th</sup> Indian Science Congress –	ISC	Kolkata	3-7 Jan. 2013
	Bina Rani	2013			
4	Bina Rani	100 <sup>th</sup> Indian Science Congress –	ISC	Bhubneswar	3-7 Jan. 2012
	S.D. Yadav	2012			
	National Level:				

### SI. Name of the Participant Name of the Name of the Place No Seminar/Conference/ Symposia Sponsoring Workshop, etc. Agency Ground water quality issue in 1 Basabi Mahapatra Govt. of India. A.N. Sinha Bina Rani Bihar Ministry of water Institute, Patna Smirti Verma Resources 2 Basabi Mahapatra Science and Technology for ISCA, Patna Bina Rani Indigenous Development in India Planetarium Chapter Anjum Fatma 3 Bina Rani Science and Technology Ganga Devi ISCA, Patna Mahila College, Chapter Patna 4 Bina Rani Mortin India Innovation Growth DST, Lockheed Ashoka Patliputra Programme 5 Basabi Mahapatra National Seminar on Sustainable Rani Azad Solutions to Water, Wastewater and Bina Rani Solid Waste. A.N. College, CSIR. NEERI S.D. Yadav Mumbai Zonal Patna, 8-9 May Divya Singh Center 2015 MM College, Divya Singh UGC sponsored seminar on 6 Rohini Singh Environmental Pollutants: Safety UGC Patna, 5-6 Dec. Smirti Verma Measure and Management" 2015 7 Rani Azad Arsenic contamination of ground Govt. of Ministry

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Remedial measures.

water in middle Ganga plain of

Bihar, Issues, Concerns and

A.N. Sinha

Institute of Social

Study, Patna

of water resource

RD & GR CGWA,

CGWB, Patna

Date

18.3.2016

8.2.2016

6 March

2016

25 Jan 2016

8.5.2015

5.12.2015

25.03.2015

8	Basabi Mahapatra Rani Azad Bina Rani Anjum Fatma Usha Kumari S.D. Yadav Divya Singh Rohini Singh Smirti Verma	National Seminar on Novel Journey from conventional to green chemistry: A bliss to environment	UGC	Patna Science College, Deptt. of Chemistry	21.02.2015
9	Basabi Mahapatra	2 – Days National Congress on "Save Ganga Mission" (Received award)	UGC	Patna, 11 – 12 Oct. 2014	11.10.2014
10	Basabi Mahapatra Rani Azad Bina Rani Smirti Verma	National Symposium on recent scenario of advancement in cancer research.	UGC	Hotel Ashoka, Patliputra, Patna 22 <sup>nd</sup> – 23 <sup>rd</sup> March 2014	22.03.2014
11	Basabi Mahapatra	Member of the Advisory Committee and Member of the Editorial Board of National Seminar Genomics 2012 on New Frontiers in environmental pollutants, health & application of molecular genetics	Mahavir Cancer Sansthan	Mahavir Cancer Sansthan, Patna, 20 <sup>th</sup> – 21 <sup>st</sup> Jan. 2012	20.01.2012

### State Level:

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Basabi Mahapatra	Chaired the technical session in Workshop for community colleges of Bihar	UGC	Patna Women's College, Patna	18 March 2016

### 10. Details of major project

S. No	Name of Project	Name of Faculty	Sanctioned Date	Agency	Sanctioned Amount Detail
1	Assessment of Ground water quality of Chaibasa, West Singhbhum, Jharkhand with special reference to fluoride.	Prof. Rani Azad	June 2011–13.	UGC	832420.00

### 11. Details regarding Minor projects

S. No	Name of Project	Name of Faculty	Sanctioned Date	Agency	Sanctioned Amount Detail
1	Assessment of drinking	Prof. Basabi	12.04.2013	UGC	196975.00

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	water quality its effect on	Mahapatra	to		
	public health.		12.03.2015		
	Antifungal activities of		14.08.2014		
2	some substitute biguanide metal complexes	Dr. Bina Rani	То 14.08.2016	UGC	440000.00
	nictal complexes		14.08.2010		

### 12. CPE Projects

S. No.	Title of the Research Project	Name of the students	Class	Guide / Mentor
	2012 – 2013 date of presentation	n of the project 22.01.2013.		
01	Students of clodinafop prop argyle on Indian cropped wheat using high performance liquid chromatography	Sulakshana Sweta	M.Sc. B.Sc.	Prof. Basabi Mahapatra
02	Determination of Inhibition efficiency of mandelic acid in vitro for dissolution of kidney stone.	Archana and Rithika	M.Sc.	Prof. Basabi Mahapatra
)3	Identification of the chemical constituents and their medicinal properties in Aloe Barbadesis Mill	Sabnam, Sunita and Nazia	M.Sc. Herbal	Dr. Bina Rani
	Identification and separation of active	Parineeta, Ragini and Hena	M.Sc. Herbal	Dr. Bina Rani
		presentation of the project 25	5.01.2014	
01.	Physico-chemical and bacteriological analyses of different sources of water used for drinking in Patna City.	Bhawana Kumari Sushmita Kumari Anshu Priya	M.Sc.	Prof. Basabi Mahapatra
02.	Qualitative and quantitative analysis of drinking water in certain areas of Patna	Divya Sinha Rakhi Kumari	B.Sc.	Prof. Basabi Mahapatra
03.	Water quality status of river Ganga (Patna) and some potable water	Neha Sinha, Anupama Kumari, Shaista Anjum and Aruna Krishana	B.Sc.	Dr. Bina Rani
		presentation of the project 14		
01.	Chemical Constituents of Allovera and their medicinal and cosmetic uses	Shipra Rani, Vandana Kumari and Saima Khatoon	M.Sc. Herbal	Prof. Rani Azad
02.	Chemical Constituents of Amla and their medicinal properties	Archana Jha, Sangita Kumari, and Sonam Kumari	M.Sc. Herbal	Prof. Rani Azad
03	Ganges purity – A Challenge for Science	Pooja Singh, Hemlata, Annupriya and Bharati	M.Sc.	Prof. Basabi Mahapatra
04	Determination of contents of soft drinks	Dipti Kirti, Bhanu, Anjali Kumari, Lovely Kumari and Poonam Kumari	B.Sc.	Dr. Bina Rani
05	Comparison of ascorbic acids in different fruits and vegetables using iodine titration method	Prity Rani, Sudipti, Ranjana Kumari and Dipti	M.Sc.	Dr. Bina Rani
	2015 – 2016 date of presentation of the project			
01	Sustainable Development and Management of Ground Water Resources	Darakshan, Bhawana Kumari, Ankita Gaurav and Jyothi Kumari	M.Sc.	Prof. Basabi Mahapatra
02	Study of Quantity of Casein in Different Samples of Milk	Sonam Anand	B.Sc.	Dr. Bina Rani
	13. Detail of faculty who are Ph. D. G	uides and students regis	tered und	er them
		Research Scholar Date		Status

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			Registration	Registered/Awarded
1	Dr. Basabi Mahapatra	Aalokita Kashyap	2009	Awarded, March'13
2	Dr. Bina Rani	Divya Singh	July 2013	Registered
3	Dr. Bina Rani	Pinky Singh	Nov. 2009	Registered
4	Dr. Ajum Fatma	Priya Kumari	July 2013	Registered
5	Dr. Bina Rani	Madhu Kumari Gupta		Awarded, March'12
6	Dr. S.D. Yadav	Nilu Basant		

### 14. Details of Result in University Exam. 2012 - 2016

Year	Class	No. of Students	Pass		No. of Students Unsuccessful	Success	No. of	Univ.
		America	$1^{st}$	$2^{nd}$	Ulisuccessiui	%	Distinction	Rank
	Part – I	52	24	02	8	50	03	
2011	Part – II	48	35	02	5	77	06	
	Part - III	42	35	01	6	86	04	$2^{nd}, 3^{rd},$
	Part – I	73	36	9	17	76	10	
2012	Part – II	41	18	7	7	82	3	
	Part - III	43	28	2	6	86	2	
	Part – I	82	24	18	20	75	2	
2013	Part – II	65	23	4	12	81	18	
	Part - III	37	24	3	3	91	2	
	Part – I	96	29	7	28	70	6	
2014	Part – II	68	22	6	9	86	4	
	Part - III	48	31	3	5	89	5	
	Part – I	86	14	19	23	76	-	
2015	Part – II	83	20	-	21	74	-	
	Part - III	53	24	11	18	66	-	

14A. Details of Result in University Exam. P.G. 2012 - 2016

Year	Class	No. of Students	Pass 1 <sup>st</sup>	Out 2 <sup>nd</sup>	No. of Students Unsuccessful	Success	No. of	Univ.
Tour	Ciuss	Appeared in Exam.	Class	Class	Chisuccessiui	%	Distinction	Rank
2011	Part – I	18	15	03		100		
2011	Part – II	16	14	02		100		
2012	Part – I	19	13	5	1	94		
	Part – II	11	4	5	1	90		3 <sup>rd</sup> & 5 <sup>th</sup>

2013	Part – I	17	14	3	100		3 <sup>rd</sup> & 4 <sup>th</sup>
2013	Part – II	17	14	3	100	3	
	Sem – I	14	13	1	100	1	
2014	Sem – II	17	17		100		
2014	Sem - III	17	16	1	100	1	
	Sem - IV	17	16	1	100	1	
	Sem – I	17	14	3	100	1	
2015	Sem – II	17	13	2	100		
2015	Sem - III	16	16		100	6	
	Sem - IV	16	14	1	94	3	
	Sem – I	22	17	5	100	6	
2016	Sem – II						
2016	Sem - III	15	14	1	100	6	
	Sem - IV						

### 15. Details of campus placement

S.No.	Name of Placement Company	No. of Students Qualified
1	IBM, 2015	Sonam Anand
2	IBM, 2015	Pooja Kumari
3	WIPRO, 2014	Nandani Agarwal
4	WIPRO, 2014	Suchita Kumari

### 16. Details of activities organized by the Department / Students

S.No.	Name of Activity	Date	Details with level Int/ Nat/
			Stat/ Univ/ College
1	Extension Activities for Training on	24-25 Sept.	College
	experimental chemistry for school	2013	
	children under CPE Extension Activities		
2	Inter college quiz competition on	12.05.2014	College
	environmental science		-

3	Inter class poster competition on save	16.07.2014	College
	ganga		

### 2012 – National Seminar on Chemistry is Life



A two day (23 – 24 Feb. 2012) UGC sponsored National Seminar cum workshop on "Chemistry is Life" was organised by the department of chemistry in collaboration with Sri Krishana Science Centre, Patna and was supported by UNICEF. The programme was inaugurated by Minister of Public Health and Engineering department, Shri Chandra Mohan Rai.

Eminent Speakers were Prof. A.K. Bhowmic, Director IIT Patna, Prof. A.T. Khan, Dean, IIT, Patna, Prof. Arun Chattopadhaya, H.O.D. Chemistry, IIT Guwahati, Sri T. Santdasani, Wash Officer, UNICEF, Prof. Pradeep K. Sharma, J.N.U. University, Jodhpur, Rajasthan, Dr. Arvind Dixit, Kanpur University, Kanpur.

A dance ballet was presented by the students of chemistry department on "Protect the Environment" A team of doctors led by Dr. Manisha Singh, Head, Department of Chemotherapy, Mahavir Cancer Sansthan and Dr. Geeta Sinha, PMCH, expressed their concern for Health risk assessment.

Queries like causes of damage to the environment; attendant means to reduce pastic usage, role of media in awareness, methods of reducing personal carbon footprint organic farming, knowledge of harmful chemical used in daily life were helpful in highlighting the importance and were also illustrative of the interest generated.

PHED, Govt. of Bihar organized the contest measures and now to improve the quality of water by models and charts.

### **Special Winter School**



A special winter school was conducted on "Quality Improvement in Higher Education through NAAC Accreditation" from Jan. 16 – Feb. 2015 sponsored UGC.

Many distinguished education its visited addressed and interacted with the participants.

Dr. Ganesh Hegde, Assistant Adviser NAAC Bangalore and NAAC coordinator, Eastern region delivered useful talks and interacted with the participants for four sessions on Jan.30-31, 2015. Prof. Shukla Mohanty, Pro – Vice Chancellor, Kolhan University, Jharkhand also addressed the participants.



### 2015: National Seminar on Environmental Pollutant: Safety Measure and Management.

A two days National Seminar on "Environmental Pollutant: Safety Measure and Management was organised by the department of chemistry sponsored by UGC and supported by UNICEF on Dec. 5-6, 2015.

Our rapid progress in the industrial age has the baggage of pollution to carry with it. Not just the advanced countries but the whole world has to focus on this seminar like these are extremely useful in addressing environmental issues of cancer.

The eminent speakers who addressed the gathering were Dr. Rakesh Verma, Chief Scientist and Head, Mumbai NEERI, Prof. Brajesh Kr. Dubey, IIT Kharagpur, Prof. Ishwar Das, UGC Emeritus Fellow, DDU Gorakhpur University, Dr. Tapas Chakma, Scientist, National Institute for Research in Tribal Health, Jabalpur, Prof. V. N. Pandey, St. Andrew's College Gorakhpur, Dr. Bhawana Kranti, AIIMS, Patna, Dr. Rabindra Nath Tagore, Paras Hospital, Dr. Achal Pandya, IGNC for Arts, New Delhi and many more.

Since the Seminar aimed at young students to provide a platform to speak their minds on different vital issues with seminar scientist and medical doctors their active participation was our success. This will improve life style with minimum hazards. Queries and suggestion for better life through knowledge of chemistry were illustrative of the interest in general.

S.No.	Name of Asset	Number
1	Almirah	02
2	Semi Auto Analyser	01
3	20 Colum Printer for Semi Auto Analyser	01
4	Magnetic Stirrer with hot plate	01
5	Micropipette	03
6	Microprocessor Based water and soil analysis kit	01
7	Notice Board with acrylic	02
8	K-YAN Group Learning Device	02

Asset Details (Under CPE Scheme)

### GENERAL PROFILE: DEPARTMENT OF HERBAL CHEMISTRY



1.**Profile of the Department:**Herbal Chemistry is an Innovative Course – a new horizon for the chemical sciences. It is a multidisciplinary syllabus, which may be considered as a fusion of chemistry and Plant Science / Botany. This M.Sc. course was started at Magadh Mahila College, a constituent unit of Patna University under the U.G.C. Innovative Programme after following the rules and regulations of U.G.C. and Patna University itself as a Regular Course since 2008.

**Objective:** The main objective of introducing this course is to study the Chemistry of Herbals. Herbs are being used by the human beings since Vedic age by the grace of 'Dhanwantri' - God of the medicinal plants followed by Ashwani Kumars, Maharshi Chayavan, Baidya Raj Sushen and latter it was also detailed in 'Charak - Sanhita'. Here it is only the uses of the different parts of Herbals for different purposes, but the recent science needs our main studies of the different chemical constituents of the plants and to co-relate their presence with their utilities, viz. Tulsi, Neem, Amla, Sahajana etc are being used for health as medicine, as cosmetics, as nutrients etc in daily life but as chemist we will have to analyse the constituents of plant responsible for curing cough, constituents responsible for their cosmetic uses and for nutrient values. It has been found that every plant being used blindly as whole produce some side / toxic effects - which may be removed after their detail studies in the light of chemistry. If we study the chemistry of the different chemical constituents found in the specific plant we separate that constituent, the quality of medicine or cosmetic or food may be better. Here it is to be noted that extraction and separation of the chemical constituents will also help in future for better "Plant / Herbal Management". This will alert our previous faults done towards the "Mother Nature". We have seen that the blind cutting of forests and our greediness has created the "Environmental – Errors" which is the greatest challenge for our survival. If a chemist separates and analyses its constituents and link their utility with their chemical structures - we may use the one kilogram plant materials for many purposes equivalent to ten kilogram materials for many purposes - as it has been found that different extracts in different solvents have their different uses - some as medicine some as pesticides, some as cosmetic. The chemistry of herbs and their studies are necessary as the world's main researches are under the pressure of side effects of medicines used for many diseases. Herbs are found to produce 50% of the medicines in different medicinal methods like Ayurved, Homeopathy, Chinese, Tibbi - Unani and also in Allopath. This huge utilization of the natural gifts will again create the shortage of Herbs in future, which can be checked by our theme "Maximum Utilization from Minimum Quantity" and this can be achieved by the enhancement of Researches and Studies through this new area of chemistry. Then in future we shall use the same amount of Herbals for the flavonoids etc as antioxidants to prevent Cancer, at the same time the other extract will be utilized for other purpose.

The studies of structures of chemical constitutes will create "Better National Economy Source" then we shall use the wastes from plants for production of Natural dyes. This will clear why some families of plants are utilized to cure Diabetes but some are carcinogenic

Vision: The study of Herbal Chemistry may be projected as a professional course.

- (1) The students passing it are eligible for their placement in 'AYUSH' related laboratories like PLIM Ghaziabad, CDRI Lucknow, Quality Control Laboratories.
- (2) The students of Magadh Mahila College are permitted by the AYUSH, Delhi and some students after being trained at PLIM, Ghaziabad are placed at GALFA, SBL Homeo Lab, Haridwar etc.
- (3) They may be placed as chemist in the Laboratories of Central and State Government's Quality Control Laboratories.
- 2. Name of the Department:
- 3. Email ID of the Department:
- 4. Name of the Head of the Department:

### HerbalChemistry drraniazad@gmail.com Professor Rani Azad Contact No:9431044004 Mail ID:dr.raniazad@rediffmail.com

### 5. **Courses Offered:**

S.No.	Name of Course	Level UG/PG	Type Regular/ Self Financing	Intake Capacity
1.	M.Sc. Herbal Chemistry	PG	Regular	20

### **6.Information regarding teachers:**

- No of sanctioned Posts
- •

: Applied to Bihar Govt. for 5 Posts.

Details of teachers at present :The teachers of chemistry (all six) and four Guest faculties (part time) and two retired teachers.

- No. of permanent faculty with Ph.D : Nil
  - No. of permanent faculty with NET : Nil

S.No.	Name	Designation	Qualification	Teaching Experience	Category	Permanent / Contract Basis	
1	Prof. Rani Azad	Professor	M.Sc., Ph.D	44 Years	BC - I	Permanent	
2	Prof. Basabi Mahapatra	Professor	M.Sc., Ph.D	36 Years	Gen.	Permanent	
3	Dr. Bina Rani	Associate Professor	M.Sc., Ph.D	36 Years	Gen.	Permanent	
4	Dr. Anjum Fatma	Associate Professor	M.Sc., Ph.D	33 Years	Gen.	Permanent	
5	Dr. Usha Kumari	Assistant	M.Sc., Ph.D	13 Years	BC-II	Permanent	

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		Professor				
6	Dr. Shyam Deo Yadav	Assistant Professor	M.Sc., Ph.D	13 Years	BC-II	Permanent
7	Prof. Gomati Venkatraman	Retd. Professor	M.Sc., Ph.D	45 Years	Gen.	Retired
8	Prof. T.R. Vakula	Retd. Professor	M.Sc., Ph.D	33 Years	Gen.	Retired
9	Dr. Smriti Verma	Guest Faculty	M.Sc., Ph.D	6 Years	Gen.	Contract
10	Ms. Rohini Singh	Guest Faculty	M.Sc.	2 Years	Gen.	Contract
11	Ms. Divya Singh	Guest Faculty	M.Sc.	2 Years	Gen.	Contract
12	Dr. Smirti Verma	Guest Faculty	M. Sc.	5 Years	Gen.	Contract
13	Ms. Isha Gaurav	Guest Faculty	M.Sc.	3 Years	Gen.	Contract
14	Mrs. Suruchi	Guest Faculty	M.Sc. Herbal	1 Year	Gen.	Contract

7. Thrust Area of Research: Medicinal Plants – Extraction of chemical constituents & their utilization.

8.	Information	regarding students	' enrolled 2011 – 16.
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Year	Class	General	SC	ST	OBC	Physically	Muslim	Total
						Handicapped		
	Part – I	2	-	-	02	-	02	06
2011	Part – II	2	-	-	02	-	02	06
	Total	4			4		4	12
	Part – I	07	-	-	02	-	01	10
2012	Part – II	07	-	-	02	-	01	10
	Total	14			4		2	20
	Sem-I	3	-	-	02	-	-	05
	Sem-II	3	-	-	02	-	-	05
2013	Sem-III	3	-	-	02	-	-	05
	Sem-IV	3	-	-	02	-	-	05
	Total	12			8			20
	Sem-I	1	-	-	-	-	03	04
	Sem-II	1	-	-	-	-	03	04
2014	Sem-III	1	-	-	-	-	03	04
	Sem-IV	1	-	-	-	-	03	04
	Total	4	-	-	-	-	12	16
	Sem-I	1	-	-	01	-	03	05
2015	Sem-II	1	-	-	01	-	03	05
	Sem-III	1	-	-	01	-	03	05

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	Sem-IV	1	-	-	01	-	03	05
	Total	4	-	-	4	-		20
	Sem-I							
	Sem-II							
2016	Sem-III							
	~ ~ ~ ~							
	Sem-IV							
	Total							

### 9. Information regarding Achievements of Faculty:

- Publication:
- Books authored

### • Research papers published in Journal:

S.No.	Name of Journal	Title	Year/	Level of Journal	Impact
			Page No./ Volume	Int./Nat/Univ/Colleg	factor/ ISSN No.
1	American International Journal	Studies of complexes of Rb & Cs	2015, 67-68,	International	2328-3793
	of Research in Formal, applied	metal salts of some organic acids	15-254		
	and natural sciences. Basabi	with Bis $(8-hyoxy - 5 - quinolyl)$			
	Mahapatra, S. D. Yadav	methane.			
2	American International Journal	Studies of complexes of Rb & Cs	2015, 67-68,	International	2328-3793
	of Research in Formal, applied	metal salts of some organic acids	15-254		
	and natural sciences.	with Bis $(8-hyoxy - 5 - quinolyl)$			
	Basabi Mahapatra, S. D.	methane.			
	Yadav				
3	American International Journal	Synthesis and structural studies of	2015	International	2328-3491
	of Research in Science,	some complexes of Ni (II) and Co	pp.77 – 80		
	Technology Engineering and	(III) with			
	Mathematics.	Hexamethylenedibiguanide			
	Bina Rani				
4	American International Journal	Synthesis, Resolution and	2015	International	2328-3580
	of Research in Science,	Characterization of 2 (2(-	pp – 8-10		
	Technology, Engineering &	Pyridyl)-			
	Mathematics.	Benzimidazolebisbiguanidiniumc			
	Bina Rani	oblt (III) complexes.			
5	American International Journal	Characteristics and antibacterial	2015	International	2328-3785
	of Research in Formal, applied	screening of the various	pp.4-8		
	and natural sciences.	extracted materials from	15 - 307		
	S. D. Yadav	the shole ploant of phyllanthus			
		niruri			
6	American International	Studies on spectral and antifungal	2014	International	2328-3580
	Association of Scientific	activity of some complexes			
	Innovation and Research	of chromium, nickel and			
	Bina Rani	copper metals with p			
		phenylenedibiguanide			
		[C10H16N10, Ph (BigH)2]			
		molecule			
7	American International	Synthesis and spectral studies of	2014	International	2328-3580
	Association of Scientific	isomeric copper (II)	pp-108-111,		
	Innovation and Research.	complex salts with	Vol:2		
	Bina Rani	phenylbiguanide, ,			
8	European Chemical Bulletin	In-Vitro inhibition of	2014	International	5.43 /

		· • •	0.05 0.07		20 62 5246
	Basabi Mahapatra	mineralization	p835-837 v-		2063-5346
		of urinary stone forming minerals	3(8)		
		by			
9	Acta Ciencia Indica,	glycolic acid. Effect of Mineralisation of	2014	National	0253-7338
9	Basabi Mahapatra	urinary	Vol.XL C,	Inational	0235-7558
	Dasabi Wianapatra	stone forming minerals in	No.2,51		
		different	10.2,51		
		strength of inhibitor (nicotinic			
		acid) and effect of			
		micronutrient metal ions on			
		the inhibition			
		efficiency in Aqueous Milieu			
10	Journal of Patna Science	Antifungal Activity of the	2014	College	2347-9604
	College, Patna. Bina Rani	Complex of Nickel Metal	pp.101-104	-	
		with p-	Vol.2		
		phenylenedibiguanide			
11	J. Chemtracks	Studies of complexes of Rb and	2013	National	0973-239X
	Anjum Fatma & S.D. Yadav	Cs metal salts of some organic	15(2),		
		acids with halogen derivatives of	297-298		
10	L Classical a	oxine.	2012	NT- (' 1	0072 0208
12	J. Chemtracks S.D. Yadav	Studies of mixed ligand complexes of Rb and Cs.	2013	National	0973-239X
13	Journal of Science, Patna	Comparative study of the	15(I) 11, 12 2013	University	2249–6165
15	University.	antifungal activities of p-	p-17-27	University	2249-0105
	Bina Rani	phenylne dibiguanide	p 17 27		
		complexes of Cr, Ni & Cu in			
		PDA			
		and SDA media.			
14	Journal of Patna	Ultra Violet visible and infrared	2013	College	2347-9604
	Science College,	spectral studies of complexes of	p.91–102		
	Patna <b>. Bina Rani</b> ,	Cobalt (III) with mixed legend	Vol. 1		
		bigunadie (C <sub>2</sub> H <sub>7</sub> N <sub>5</sub> ) and pyridine			
		(C <sub>5</sub> H <sub>5</sub> N)	2012	<i>a</i> "	
15	Jigyasa	Hyophonic: A method to analyze	2012	College	2279-0551
	Bina Rani	the effect of the micronutrients	I – P6		
		concentration on the growth of moong plant, in 2012			
16	J. Chemtracks	Studies of the complexes of Ni	2012	National	0973-239X
10	Usha Kumari	(II) and Copper (II) with mixed	p.641–642	rational	0)15 25)IX
		ligand	Vo.14(2)		
17	J. Chemtracks	Studies of the spectral and	2012	National	0973-239X
	S.D. Yadav, Anjum Fatma,	magnetic	Vo. 14(1)		
	Usha Kumari	behaviour of Ni (II) complexes	p.255–258		
		with			
		ligands having nitrogen and			
		oxygen			
4.5		as donor atoms			
18	Acta Ciencia India	Study of dissolution of urinary	2012	International	0253–7338
	Basabi	stones in different strength	Vol.		
	Mahapatra	of inhibitor	XXXVIII C,		
19	J. Chemtracks	(Sodium salt of 2H3NA) Studies of the complexes of Ni	No.2, 119 2012	National	0973-239X
17	S.D. Yadav	(II) and Copper (II) with mixed	p.64–642	inational	0973-239A
	S.D. Lauav	ligands	V. 14 (2)		
		115unus	1.17(2)		1

20	Acta Ciencia Indica	Determination of inhibition	2011	International	0253-7338
20			-	International	0235-1338
	Basabi Mahapatra	efficiency of Tartaric acid in	V.XXXVII		
		intro for	C, No. 4,		
		dissolution of kidney stone	321		
21	Spectrum Journal	Synthesis and Spectroscopic	2011	National	0974-2417
	of Science and	Characterisation of	vol. III		
	Society of	binuclear Cr (III) and	p.100–105		
	Sustainable	mononuclear Ni (II) & Cu (II)			
	Development	Complexes with			
	Bina Rani,	Hexamathylenedibiguanide			
		$[hm(BigH^+)_2/C_{10}H_{24}N_{10}].$			
22	J. Chemtracks	Antifungal activity of phyllanthus	2011	National	0973-239X
	S. D. Yadav	neruri	V.13 (2)		
			p.467-468		
23	J. Chemtracks	Production of citric acid by LSCF	2011	National	0973-239X
	S. D. Yadav	process exposed to mutagen 4-	p.541–544		
		allyl	V. 13 (2)		
		1,2 imethoxybenzne,			
24	Bulletin	Mineralization of urinary stone	2011	International	
	of pure and applied sciences	forming minerals by L-proline	vol. 30c –		
	Basabi Mahapatra	and	chemistry		
		effect of micronutrient metal ions	(No.1-2)		
		on	p-31-38		
		the inhibition efficiency of L-	1		
		proline			
		in aqueous milieu			
L		in aqueous inneu			

### • Seminar Conference/ Workshops etc. Organised:

### • International level:

SI. No	Name of the Organiser	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Basabi Mahapatra	6 <sup>th</sup> Bihar International Conference	DST	M.M. College,	23-24 Dec.
	Bina Rani S.D. Yadav	on Science and Technology.		Patna	2014

• National level:

Sl. No	Name of the Organiser	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Basabi Mahapatra Bina Rani	Physics education issue challenges and prospects	UGC	M.M. College	30-31 Jan. 2016
2	Basabi Mahapatra Rani Azad Bina Rani Anjum Fatma S.D. Yadav G. Venkatraman T.R. Vakula	Environmental Pollutant safety measure and management	UGC & UNICEF	M.M. College	5-6 Dec. 2015
3	Basabi Mahapatra	2 <sup>nd</sup> winter school on quality improvement in higher education through NAAC Accreditation	UGC	M.M. College	16 Jan – 6 Feb. 2015

4	Basabi Mahapatra	Higher Education: Exploring new	Governor	Raj Bhawan,	21-23 Sept.
	Bina Rani	trends.	Secretariat	Patna	2013
5	Basabi Mahapatra	Women in Science	UGC	M.M. College,	14-15 March
5	Bina Rani		000	Patna	2012
	Basabi Mahapatra	Chemistry is Life			
	Rani Azad			M.M. College,	23-24 Feb.
6	Bina Rani		UGC	Patna	2012
	Anjum Fatma			1 atlla	2012
	S.D. Yadav				

	College Level										
SI. No	Name of the Organiser	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date						
1	Basabi Mahapatra	Workshop on under CPE Scheme: Management of Osteoporosis.	CPE	M.M. College, Patna	8-10 May 2013						
2	Basabi Mahapatra	Worksop on Chemical Wonders.	M.M. College	M.M. College	27 Feb. 2016						
3	Anjum Fatma Usha Kumari S.D. Yadav	Inter college quiz competition on environmental science	M.M. College	M.M. College, Patna	12 May 2014						
4	Dr. Anjum Fatma	Workshop on Chemistry Practical under C.P.E. Extension Programme	U.G.C.	M.M. College, Patna.	23,24 September 2013						

#### Participation in Seminar Conference/ Workshops etc. Participated: •

#### **International level:**

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Bina Rani	Indian Science Congress	ISC	Mysure	2-7 Jan 2016
2	Bina Rani	Indian Science Congress Association	ISC	Bombay	03-07 Jan 2015
3	Basabi Mahapatra Bina Rani	100 <sup>th</sup> Indian Science Congress – 2013	ISC	Kolkata	3 <sup>rd</sup> to 7 <sup>th</sup> Jan. 2013
4	Bina Rani S.D. Yadav	100 <sup>th</sup> Indian Science Congress – 2012	ISC	Bhubneswar	3 <sup>rd</sup> to 7 <sup>th</sup> Jan. 2012

	National Level:				
SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Basabi Mahapatra Rani Azad Bina Rani S.D. Yadav Divya Singh	National Seminar on Sustainable Solutions to Water, Wastewater and Solid Waste.	CSIR, NEERI Mumbai Zonal Center	A.N. College, Patna, 8-9 May 2015	8.5.2015
2	Divya Singh Rohini Singh Smirti Verma	UGC sponsored seminar on Environmental Pollutants: Safety Measure and Management"	UGC	MM College, Patna, 5-6 Dec. 2015	5.12.2015
3	Rani Azad Basabi Mahapatra Bina Rani Smirti Verma Divya Singh	Arsenic contamination of ground water in middle Ganga plain of Bihar, Issues, Concerns and Remedial measures.	Govt. of Ministry of water resource RD & GR CGWA, CGWB, Patna	A.N. Sinha Institute of Social Study, Patna	25.03.2015
4	Basabi Mahapatra Rani Azad Bina Rani Anjum Fatma Usha Kumari S.D. Yadav Divya Singh Rohini Singh Smirti Verma	National Seminar on Novel Journey from conventional to green chemistry: A bliss to environment	UGC	Patna Science College, Deptt. of Chemistry	21.02.2015
5	Basabi Mahapatra	2 – Days National Congress on "Save Ganga Mission" (Received award)	UGC	Patna, 11 – 12 Oct. 2014	11.10.2014
6	Basabi Mahapatra Rani Azad Bina Rani Smirti Verma	National Symposium on recent scenario of advancement in cancer research.	UGC	Hotel Ashoka, Patliputra, Patna 22 <sup>nd</sup> – 23 <sup>rd</sup> March 2014	22.03.2014
7	Basabi Mahapatra	Member of the Advisory Committee and Member of the Editorial Board of National Seminar Genomics 2012 on New Frontiers in environmental pollutants, health & application of molecular genetics	Mahavir Cancer Sansthan	Mahavir Cancer Sansthan, Patna, 20 <sup>th</sup> – 21 <sup>st</sup> Jan. 2012	20.01.2012
8	Basabi Mahapatra Bina Rani Smirti Verma	Ground water quality issue in Bihar	A.N. Sinha Institute, Patna	Govt. of India, Ministry of water Resources	18.3.2016
9	Basabi Mahapatra Bina Rani Anjum Fatma	Science and Technology for Indigenous Development in India	ISCA, Patna Chapter	Planetarium	8.2.2016
10	Bina Rani	Science and Technology	ISCA, Patna Chapter	Ganga Devi Mahila College, Patna	6 March 2016

#### National Level:

11	Bina Rani	Mortin India Innovation Growth Programme	DST, Lockheed	Ashoka Patliputra	25 Jan 2016
	State Level:				
SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Basabi Mahapatra	Workshop for community colleges of Bihar	UGC	Patna Women's College, Patna	18 March 2016

#### 10. Details of major project

S. No	Name of Project	Name of Faculty	Sanctioned Date	Agency	Sanctioned Amount Detail
1	Assessment of Ground water quality of Chaibasa, West Singhbhum, Jharkhand with special reference to fluoride.	Prof. Rani Azad	June 2011–13.	UGC	832420.00

#### 11. Details regarding Minor projects

S. No	Name of Project	Name of Faculty	Sanctioned Date	Agency	Sanctioned Amount Detail
1	Assessment of drinking water quality its effect on public health.	Prof. Basabi Mahapatra	12.04.2013 to 12.03.2015	UGC	196975.00
2	Antifungal activities of sum substitute biguanide complexes	Dr. Bina Rani	14.08.2014 To 14.08.2016	UGC	440000.00

#### 12. CPE Projects

S.	Title of the Research Project	Name of the students	Class	Guide / Mentor
No.				
	2012 – 2013 date of presentatio	n of the project 22.01.2013.		
01	Students of clodinafop prop argyle on Indian cropped wheat using high performance liquid chromatography	Sulakshana Sweta	M.Sc. B.Sc.	Prof. Basabi Mahapatra
02	Determination of Inhibition efficiency of mandelic acid in vitro for dissolution of kidney stone.	Archana and Rithika	M.Sc.	Prof. Basabi Mahapatra
03	Identification of the chemical constituents and their medicinal properties in Aloe Barbadesis Mill	Sabnam, Sunita and Nazia	M.Sc. Herbal	Dr. Bina Rani
	Identification and separation of active	Parineeta, Ragini and Hena	M.Sc. Herbal	Dr. Bina Rani
	2013 – 2014 date of	presentation of the project 2	5.01.2014	
01.	Physico-chemical and bacteriological analyses of different sources of water used for drinking in Patna City.	Bhawana Kumari Sushmita Kumari Anshu Priya	M.Sc.	Prof. Basabi Mahapatra

02.	Qualitative and quantitative analysis of	Divya Sinha	B.Sc.	Prof. Basabi Mahapatra
	drinking water in certain areas of Patna	Rakhi Kumari		-
03.	Water quality status of river Ganga (Patna) and	Neha Sinha,	B.Sc.	Dr. Bina Rani
	some potable water	Anupama Kumari, Shaista		
		Anjum and Aruna Krishana		
	2014 – 2015 date of	presentation of the project 14	.01.2015.	
01.	Chemical Constituents of Allovera and their	Shipra Rani, Vandana	M.Sc.	Prof. Rani Azad
	medicinal and cosmetic uses	Kumari and Saima Khatoon	Herbal	
02.	Chemical Constituents of Amla and their	Archana Jha, Sangita	M.Sc.	Prof. Rani Azad
	medicinal properties	Kumari, and Sonam Kumari	Herbal	
03	Ganges purity – A Challenge for Science	Pooja Singh, Hemlata,	M.Sc.	Prof. Basabi Mahapatra
		Annupriya and Bharati		
04	Determination of contents of soft drinks	Dipti Kirti, Bhanu,	B.Sc.	Dr. Bina Rani
		Anjali Kumari,		
		Lovely Kumari and Poonam		
		Kumari		
05	Comparison of ascorbic acids in different fruits	Prity Rani, Sudipti, Ranjana	M.Sc.	Dr. Bina Rani
	and vegetables using iodine titration method	Kumari and Dipti		
	2015 – 2016 date of presentation of the project	t 03.01.2016		
01	Sustainable Development and Management of	Darakshan, Bhawana	M.Sc.	Prof. Basabi Mahapatra
	Ground Water Resources	Kumari, Ankita Gaurav and		
		Jyothi Kumari		
02	Study of Quantity of Casein in Different	Sonam Anand	B.Sc.	Dr. Bina Rani
	Samples of Milk			

#### 13. Detail of faculty who are Ph. D. Guides and students registered under them

S. No	Name of Guide	Name of Research Scholar	Date of Registration	Status Registered/Awarded
1	Dr. Basabi Mahapatra	Aalokita Kashyap	2009	Awarded, March'13
2	Dr. Bina Rani	Divya Singh	July 2013	Registered
3	Dr. Bina Rani	Pinky Singh	Nov. 2009	Registered
4	Dr. Ajum Fatma	Priya Kumari	July 2013	Registered
5	Dr. Bina Rani	Madhu Kumari Gupta		Awarded, March'12
6	Dr. S.D. Yadav	Nilu Basant		

#### 14. Details of Result in University Exam. 2012 - 2016

Year	Class	No. of Students	Pass 1 <sup>st</sup>	Out 2 <sup>nd</sup>	No. of Students Unsuccessful	Success %	No. of Distinction	Univ. Rank
2011	Part - I	07	1	5	1	85		
2011	Part – II	6	1	5		100		1-6
2012	Part - I	6	3	3		100		
	Part – II	6	4	2		100		
	Sem - I	10	7	2	1	90		
2012	Sem – II	9	9			100		
2013	Sem - III	9	8		1	89		
	Sem - IV	8	8			100		8-8
	Sem - I	6	5	1		100		
2014	Sem – II	5	5			100	1	
2014	Sem - III	6	3	2	1	83		
	Sem - IV	5	4		1	80		4-4

	Sem - I	4	2	2	100		
2015	Sem – II	4	2	2	100		
2013	Sem - III	3	2	1	100		
	Sem - IV						
	Sem - I	4	3	1	100	1	
2016	Sem – II						
2010	Sem - III						
	Sem - IV						

#### 15. Details of campus placement

S.No.	Name of Placement Company	No. of Students Qualified
1	Delhi Test Laboratory	Anima Kumari
2	Training at PLIM/AYUSH, Ghaziabad	Parinita Kumar
3	Quality Control Chemist, SBL Pvt. Unit Haridwar, UNIT-II	Ragni Kumari
4	Training at PLIM/AYUSH, Ghaziabad	Nazia Perween
5	Quality Control Chemist, SBL Pvt. Unit Haridwar, UNIT-II	Shabnam Singh

#### 16. Asset Details

SL. NO.	ASSET NAME	QTY
1	ELECTRIC OVEN	1
2	VACCUM PUMP	1
3	CONDUCTIVITY METER	1
4	TURBIDITY METER	1
5	MECHANICAL STIRRER	1
6	POLARIMETER	1
7	HOT AIR OVEN	1
8	KARL FISHER TITRATOR	1
9	CENTRIFUGING MCHINE	1
10	DIGITAL COLORIMETER	1
11	ELECTRIC MANTLES	1
12	ELECTRIC MANTLES	1
13	ELECTRIC WATER BATH	1
14	DIGITAL pH METER WITH TEMPERATURE	1
15	PENTYPE pH meter	1
16	HEATING MANTLES	1
17	HEATING MANTLES	1
18	HEATING MANTLES	1
19	HEATING MANTLES	1
20	MAGNETIC STIRRER WITH HOT PLATE	1

21	SODIUM VAPOUR LAMP	1
22	HOT PLATE	1
23	MICROSCOPE	1
24	U.V. CABINET	1
25	T.L.C. KIT	1
26	MICROPIPETTE VARIABLE	1
27	ABBE REFRACTROMETER	1
28	BUNSEN BURNER WITH STOP COCK	12
29	B.O.D. INCUBATOR	1
30	ORSET APP. BOROSIL	1
31	ELECTROPHORESIS APPARATUS WITH POWER SUPPLY	1
32	DIGITAL MELTING POINT APPARATUS	1
33	REFRACTOMETER	1
		1
34	REFRACTOMETER	1
35	REFRACTOMETER	1
36	MAGNETIC BALANCE	1
37	U.V. SPECTROPHOTOMETER DOUBLE BEAM VISIBLE	1
38	PHOTOPHEROMETER	1
		-
39	BOTTLE ASPIRATOR WITH STOPCOCK	2
40	BOTTLE ASPIRATOR WITH STOPCOCK	1
41	BOTTLE ASPIRATOR WITH STOPCOCK	1
41		1
42	SPINWIN	1
43	CALCIUM FILTER	1
44	LITHIUM FILTER	1
45	U.V. TUBELIGHT	1
AC		1
46	ORSET GAS ANALYSIS UNIT FOUR PIPETTES	1
47	KZELDAH APPARATUS	1
48	SPATULLA BALANCE	1
49	LABORATORY HIGH TEMP, MUFFLE FURNACE (MRP-RA)	1
50	GOGGLES UV/ACID SAFETY	1
	SEPARATING UNIT	1

51	MULTIPLE ADAPTERS	6
52	REDUCTION ADAPTORS	4
53	EXPANSION ADAPTORS	6
54	RECEIVER ADAPTORS	2
55	RECEIVER ADAPTORS	2
56		
57	THERMOMETER POCKET	2
58	MULTI-PARAMETER WATER TESTING KIT	1
59	T.D.S METER	1
60	MONITOR	1
61	СРИ	1
62	KEYBOARD	1
63	MOUSE	1
64	PRINTER	1
65	UPS	1
	DELL VOSTRO 1510, LAPTOP, WITH NORTON	
66	ANTIVIRUS,2009	1

#### GENERAL PROFILE: DEPARTMENT OF MATHEMATICS

1. **Profile of the Department:** The department of Mathematics in Magadh Mahila College was established in 1948. In the beginning, teaching of Mathematics was confined here up to Intermediate level only. Subsequently, Degree and Honours classes were started. But after 2007 intermediate teaching was discontinued under the policy decision of Patna University.

The first head of the department of Mathematics was Professor Munna Rani. There after Professor Chandra Kala Rajgaria and Professor Shipra Biswas headed the department successively. Professor Dr. Rashmi Jaishwal took over from Professor Shipra Biswas in October 2003. She retired in September 2009. Since then the department has been functioning with a single regular teacher Dr. Poonam Kumari.

The department works hard to motivate the student to develop a keen interest in the subjects and the students are given the opportunity to discuss their problems and doubts in free period also apart from the class periods.

It is the consequence of the hard and dedicated work of the teachers of the department that the result of the students of the department in University Examination has been very good.

The students of the department are also encouraged to take interest in extra curricular activities organized by the college and other institutions.

- 2. Email ID of the Department: -
- **3.** Name of the Head of the Department:

Dr. Poonam Kumari Contact No: 8409526242 Mail ID: poonamkumari1865@gmail.com

#### 3. Courses Offered:

S.No.	Name of Course	Level UG/PG	Type Regular/ Self Financing	Total IntakeCapacity
1.	B.Sc. Hons.	UG	Regular	180
2.	B.Sc. Subsidiary	UG	Regular	-
3.	B.A. Hons.	UG	Regular	30

#### 4. Information regarding teachers:

- No of sanctioned Posts: 04
- Details of teachers at present: 02
- No. of permanent faculty with Ph.D : 01
- No. of permanent faculty with NET/SLET: 01

S.No.	Name	Designation	Qualification	Teaching Experience	Category	Permanent / Contract Basis
1	Dr. Poonam Kumari	Assistant Professor	M.Sc., Ph.D.	12 years	General	Permanent
2	Mr. Sudhir Kumar Sinha	Lecturer	M.Sc.	15 years	General	Contract Basis

#### 5. Thrust Area of Research: Applied Mathematics

#### 6. Information regarding Non teaching: Nil

#### 7. Information regarding students' enrolled 2011-16

Year	Class	B.Sc. Hons	B.A. Hons	Total
2011	Part-I	54	04	58
	Part-II	22	04	26
	Part-III	23	02	25
	Total	99	10	109
2012	Part-I	64	02	66
	Part-II	51	04	55

1	Part-III	21	04	25
	Total	136	10	146
2013	Part-I	63	08	71
	Part-II	55	03	58
	Part-III	32	04	36
	Total	150	15	165
2014	Part-I	61	00	61
	Part-II	53	06	59
	Part-III	40	03	43
	Total	154	09	163
2015	Part-I	66	14	80
	Part-II	40	00	40
	Part-III	48	05	53
	Total	154	19	173

## 8. Information regarding Achievements of Faculty: 17. Research papers published in Journal:

SI. No	Name of Journal	Title	Year / Page No. / Volume	Level of Journal Int./Nat/Univ/Col lege	ISSN
1	International Journal of Scientific & Engineering Research	A Comparative Study of Optimization Methods for Fuzzy Transportation Problems	Year : 2014 Page : 76-80 Vol. : 5	International	2229 - 5518
2	International Journal of Engineering Research and General Science	Analysis of Analytical and Numerical Methods of Epidemic Models	Year : 2015 Page :447-454 Vol. : 3	International	2091- 2730

#### • Participation in Seminar Conference/ Workshops etc. Participated:

#### International level:

SI. No	Name of the Participant	Name of the Seminar/Conference/Sy mposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1.	Dr. Poonam Kumari	8 <sup>th</sup> International Conference on "Mathematical Sciences for Advancement of Science and Technology	DRDO & DST of Government of India	Salt Lake, Kolkata	December 21-23, 2014.
2.	Dr. Poonam Kumari	International Conference on "The works of Sriniwas Ramanujan & Their Applications in Science and Engineering"	MPCST, Bhopal & Gwalior Academy of Mathematical Sciences	Department of Applied Sciences & Civil Engineering, RJIT, BSF Academy, Tekanpur	December 22 & 23, 2014
3.	Dr. Poonam Kumari	International Conference on "Recent Trends in Engineering Science and	Conference World	JNU, New Delhi	March 15, 2015

		Management"			
4	Dr. Poonam Kumari	9 <sup>th</sup> International Conference on "Mathematical Sciences for Advancement of Science and Technology	DRDO & DST of Government of India	Salt Lake, Kolkata	December 21-23, 2015.

#### National level:

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1.	Dr. Poonam Kumari	National Seminar on "Mathematical Modeling and its Application for Social Development"	UGC	M. M. College Bikram, Patna	February 10 & 11, 2012
2.	Dr. Poonam Kumari	National Workshop on "Assessment and Accreditation of Colleges by NAAC"		Magadh Mahila College, Patna	February 21, 2012
3.	Dr. Poonam Kumari	National Seminar on "Chemistry is Life"	UGC	Magadh Mahila College, Patna	February 23 & 24, 2012
4.	Dr. Poonam Kumari	National Conference on "Women in Science"	UGC	Magadh Mahila College, Patna	March 14 & 15, 2012
5.	Dr. Poonam Kumari	National Seminar on "Challenges and Problems of Teaching Mathematics and its Application in other Subjects"	UGC	R.P.S. College, Chakeyaj, Mahnar, Vaishali	April 14 & 15, 2012
6.	Dr. Poonam Kumari	National Seminar on "Issues and Challenges of MNREGA : A Case Study of Bihar"	UGC	Kisan College Sohsarai, Nalanda	October 13 & 14, 2012
7.	Dr. Poonam Kumari	National Workshop on "Institutional Healthy Practices: Opportunities and Strategies"	NAAC	Patna Women's College, Patna	February 20, 2013
8.	Dr. Poonam Kumari	National Seminar on "Application of Science & Technology for Rural Development"	UGC	M. M. College Bikram, Patna	October 25- 26, 2013
9.	Dr. Poonam Kumari	National Conference on "Ramanujan's Mathematics & Mathematics Education "		T.D.P.G. College, Jaunpur	December 01- 03, 2013
10.	Dr. Poonam Kumari	National Seminar on "Ancient India's Contributions to the Origin of Mathematics"	UGC	University Department of Mathematics, L.N.M.University , Darbhanga	November 28 & 29, 2014
11.	Dr. Poonam Kumari	National Seminar on "Novel Journey from Conventional to Green Chemistry :		Department of Chemistry, Patna	February 21, 2015

A bliss to Environment"	Science College	

#### • Details of major project : Nil

#### • Details regarding Minor projects : Nil

#### • CPE Projects

S.No	Title of the Project	Name of Students	Class	Guide / Mentor
1	Mathematical Modeling of the Population Growth of a Single Species	Tanushri & Priya Kumari	B.A. Part- II	Dr. Poonam Kumari
2	Automata Theory: A Shining Approach	Neha Shivangi & Swapna Suman Sinha	B.Sc. Part- II	Mr. Sudhir Kumar Sinha
3	Mathematics in Robotics	Madhu Bharti & Neha Kumari	B.Sc. Part- II	Dr. Poonam Kumari
4	Mathematical Modeling on HIV/AIDS	Nagis Khatoon, Anjali Rani & Monalisa	B.Sc. Part- II	Mr. Sudhir Kumar Sinha
5	Role of Mathematics in Musical Science	Rajshree Sharma, Sanjana Kumari & Riza Perween	B.Sc. Part- II	Mr. Sudhir Kumar Sinha

#### • Detail of faculty who are Ph. D. Guides and students registered under them : Nil

#### • Details of Result in University Exam. 2012-2016 B.Sc. Examination

	Class	No. of	Pa	ss Out	No. of Students	Success	No. of	Univ.
Year		Students	$1^{st}$	2 <sup>nd</sup> Class	Unsuccessful	%		
	B.Sc. Part – I	37	15	11	11	70.3 %	08	
	B.Sc. Part - II	23	19	03	01	95.6 %	15	
2011	B.Sc. Part - III	16	13	02	01	93.7 %	07	4,5,6,7
	B.Sc. Part – I	52	17	18	17	67.3 %	05	
	B.Sc. Part - II	23	07	10	06	73.9 %	Nil	
2012	B.Sc. Part - III	21	18	03	Nil	100 %	08	
	B.Sc. Part – I	72	15	21	36	50.0 %	02	
	B.Sc. Part - II	47	21	20	06	87.2 %	06	
2013	B.Sc. Part - III	21	16	03	02	90.4 %	03	
	B.Sc. Part – I	87	25	26	36	58.6 %	05	
2014	B.Sc. Part - II	55	34	13	08	85.4 %	17	

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	B.Sc. Part - III	33	28	02	03	90.9 %	08	
	B.Sc. Part – I	78	33	23	22	71.8 %	15	
	B.Sc. Part - II	61	36	16	09	85.2 %	18	
2015	B.Sc. Part - III	42	31	08	03	92.8 %	07	
	B.Sc. Part – I		Result awaited					
	B.Sc. Part - II	Result awaited						
2016	B.Sc. Part - III	51	41	04	Unsucc - 01,	88.2 %	16	

#### **B.A. Examination**

N	Class	No. of	Pas	ss Out	No. of Students	Success	No. of	Univ.
Year		Students	$1^{st}$	$2^{nd}$	Unsuccessful	%		
	B.A. Part – I	04	03	01	Nil	100 %	02	
	B.A. Part - II	02	02	Nil	Nil	100 %	02	
2011	B.A. Part - III	02	02	Nil	Nil	80 %	01	1,2
	B.A. Part – I	05	02	02	01	100 %	Nil	
	B.A. Part - II	04	03	01	Nil	100 %	03	
2012	B.A. Part - III	02	02	Nil	Nil	100 %	01	
	B.A. Part – I	04	Nil	01	Nil	25 %	03	
	B.A. Part - II	04	01	01	01	50 %	02	
2013	B.A. Part - III	04	03	01	Nil	100 %	02	
	B.A. Part – I	08	04	02	02	75 %	01	
	B.A. Part - II	04	04	Nil	Nil	100 %	01	
2014	B.A. Part - III	03	03	Nil	Nil	100 %	Nil	
	B.A. Part – I	01	Nil	01	Nil	100 %	Nil	
	B.A. Part - II	05	04	01	Nil	100 %	01	
2015	B.A. Part - III	03	03	Nil	Nil	100 %		1
	B.A. Part – I				Result awaited			
	B.A. Part - II				Result awaited			
2016	B.A. Part - III	05	03	02	Nil	100 %	01	

#### • Details of campus placement

S.No	Name of Placement Company	No. Of Students Qualified	Year
1	WIPRO	05	2015

#### • Details of activities organized by the Department/Students

S. No	Name of Activity	Date	Details with level			
			Int/Nat/Stat/Univ/College			
1.	Inter College	Stage I : December	Department of Mathematics, Magadh Mahila College organised an Inter-			
	Mathematics Quiz 8, 2012		College Mathematics Quiz Competition in December, 2012, which was			
	Competition Stage II : December		held in two stages. The first stage was a written objective test consisting			
	19, 2012		of multiple-choice questions and it was held on December 8, 2012. Thirty			
			one teams from various colleges of Patna University and other			

2.	Workshop on "Mathematics Curriculum for Under Graduate Courses"	December 13, 2012	<ul> <li>universities participated in it. The result of the first stage of the Quiz Competition was declared on December 17, 2012, and on the basis of the merit list, six teams were selected to participate in the final stage of the Quiz Competition. Among these six teams, two teams were from B.N. College, two from Magadh Mahila College, one from Patna Science College and one from Patna Women's College.</li> <li>The final stage of the Quiz Competition was an oral test and it was held on December 19, 2012. The result of the final stage of the Quiz Competition was declared on the same day just after the Competition was over. Team from B.N. College was declared as the first winner team.</li> <li>Department of Mathematics, Magadh Mahila College organized a college level Workshop on "Mathematics Curriculum for Under Graduate Courses", in which various eminent professors of Mathematics including Prof. R. N. Das, Prof. Vinay Kanth, Prof. B.G. Prasad and also Prof. Arun Kumar Sinha, Principal, Patna Science College participated.</li> </ul>
3.	Invited talk	December 21, 2012	Department of Mathematics, Magadh Mahila College organised the Prize Distribution Ceremony of the Quiz Competition on December 21, 2012 in which all the prize winners were awarded prizes and merit certificate. On this occasion, a talk on the topic 'Generating Common Mathematical Functions' was also delivered by Prof. Amarendra Narayan, Department of Physics, Patna University.
4.	Inter College Mathematics Quiz Competition	Stage I : January 31, 2014 Stage II : February 13, 2014	The Department of Mathematics, Magadh Mahila College, Patna organized an Inter-College Mathematics Quiz Competition in January/February 2014, which was held in two stages. The first stage was a written test consisting of objective questions and it was held on January 31, 2014. Eighteen teams (each comprising three participants) from various colleges of Patna University and other universities participated in it. The result of the first stage of the Quiz Competition was declared on February 6, 2014, and on the basis of the merit, five teams were selected to participate in the final stage of the Quiz Competition. Among these five teams, one team was from Patna Science College, two were from A.N. College, one from Magadh Mahila College and one from Govt. Women's College, Gulzarbagh. The final stage of the Quiz Competition was declared on the same day just after the Competition was over. The team from Patna Science College was declared as the first winner team and the members of this team were: Shiv Shankar Mishra, Aswini Kumar Mishra and Ravi Anand Kumar. The second winner team was from A.N. College and the members of this team were: Ajeet Shankar, Saket Shanu and Aditya Suman. The third winner team was from Magadh Mahila College and the members of this team were: Rashmi Radha, Rupa Kumari and Priya Kumari. The winners of the Quiz were all students of B.Sc. Part-II.
5.	Invited talk	February 18, 2014	Department of Mathematics, Magadh Mahila College organised the Prize Distribution Ceremony of the Quiz Competition on February 18, 2014, in which all the prize winners were awarded prizes and merit certificate. On this occasion, a talk on the topic 'Applications of Mathematics in different fields' was also delivered by Prof. B.G. Prasad , Head, Department of Mathematics, B.N. College, Patna.

#### **Asset Details**

S. No. Name of Asset Number
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17.	chairs	09
18.	tables	03
19.	Almirah (Godrej)	02

#### **GENERAL PROFILE: DEPARTMENT OF PHYSICS**

**1. Profile of the Department:**The Department of Physics has obtained high reputation for the quality of its academic activities. The department is pioneer in initiating computer education to young girl students of the state of Bihar. It is actively involved in popularization of science and creating scientific temperament among young people and organizes various programmes regularly to share knowledge with peer groups. The department is the mentor of the department of computer Application where three courses BCA, PGDCA and CIC are run. The department also manages the department of Statistics which was started in our college from the session 2014-15.

#### 2. Name of the Department:

#### PHYSICS

3. Email ID of the Department:4. Name of the Head of the Department:

physicsmmc16@gmail.com Dr. Mamta Deepak

#### Contact No: 09430588669 Mail ID: mamta.deepak53@gmail.com

#### 5. Courses Offered:

S.No.	Name of Course	Level UG/PG	Type Regular/ Financing	Self	Intake Capacity
1.	B.Sc. Hons.	UG	Regular		120
2.	B.Sc. Subsidiary	UG	Regular		250

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- 6. Information regarding teachers:
- 1. No of sanctioned Posts:
- 2. Details of teachers at present:
- 3. No. of permanent faculty with Ph.D : 02 (1 Ph.D.)
- 4. No. of permanent faculty with NET/SLET: NIL

S.No.	Name	Designation	Qualification	Teaching Experience	Category	Permanent / Contract Basis
1	Abha Sharan	Associate Professor	M.Sc.	40 years	General	Permanent
2	Mamta Deepak	Associate Professor	M.Sc., Ph.D.	35 years 10 months	General	Permanent
3	Sabitri Sharma	Assistant Professor	M.Sc., Adv. Diploma in Software Applications, Certificate Course- Introduction to Artificial Intelligence	5 years	General	Contract Basis
4	Shristi	Assistant Professor	M.Sc., M. Phil.	3 years	General	Contract Basis
5	Swati Sandhya	Assistant Professor	M.Sc.	3 years	B.C.	Contract Basis

#### 7. Thrust Area of Research: Production and properties of Nano particles 8. Information regarding Non teaching:

S.No.	Name	Designation	Qualification	Category	Permanent / Contract Basis
1	Satish Prasad Sinha	Upper Grade clerk	B.Sc.	B C	Permanent
2	Niharika	Laboratory Assistant	M.Sc.	General	Contract Basis
3	Md. Shaukat Ali	Laboratory Bearer	I.Sc.	General	Permanent
4	Dablu Kumar	Peon	Class 7	S C	Permanent
5	Shahid Imam	Peon	Class 8	General	Contract Basis
6	Bindu Devi	Sweeper	Class7	S C	Contract Basis

#### 9. Information regarding students' enrolled 2011-16

Year	Class	Total
2011	Part-I	41
	Part-II	09
	Part-III	09
2012	Part-I	42
	Part-II	24
	Part-III	08
2013	Part-I	41
	Part-II	38
	Part-III	22
2014	Part-I	33
	Part-II	33
	Part-III	31
2015	Part-I	41
	Part-II	30
	Part-III	32

#### **10. Information regarding Achievements of Faculty:**

- **Publication:** •
- **Books authored** •

	<ul> <li>Research papers public</li> </ul>	ished in Journal:			
S. No	Name of Journal	Title	Year / Page No. / Volume	Level of Journal Int./Nat/Univ/ College	Impact factor
1.	Proceedings of Information & Communication Science & Technology (including Computer Sciences)	Inclusion of PWD through ICT	101st INDIAN SCIENCE CONGRESS, Jammu, 2014	National	
2	Proceedings of Information and Communication Science & Technology including Computer Science	Harnessing ICT Enabled Technology to Make Teaching- Learning Enjoyable and Accessible to all Section of the Society	100th Indian Science Congress, Kolkata, 2013	National	

#### 1 bliched in L n

3	Proceedings of the National Conference on Science in Society and Development: Nehru and Beyond,	Harnessing ICT for Sustainable Livelihood Adoption	Centre for Jawaharlal Nehru Studies, JMI &VigyanPrasar, Govt. of India, 2013	National
4	Proceedings of the International Conference on Role of Technology in Enhancing the Quality of Higher Education (ICRT-12	ICT support for enhancing teaching- learning with special reference to Under Graduate Physics courses in the Indian Universities'	KanyaMahavidyalaya, Jalandhar, 2012	International
5	'Jigyasa', Research Jn (ISSN : 2279 – 0551)	Status of Science in Present Day Education	p. 19-26, volume 2, No. 2, 2013.	College

#### 18. Seminar Conference/ Workshops etc. Organised:

#### National level:

Sl. No	Name of the Organizer	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Prof. Abha Sharan	Conference cum Workshop on Physics Education: Issues, Challenges & prospects,	UGC & Bihar Council on Science & Technology	Magadh Mahila College Patna	30- 31 January, 2016
3	Dr. Mamta Deepak	Cloud Based ICT – An Emerging trend in Education System	Magadh Mahila College	Magadh Mahila College Patna	$21^{st} - 22^{nd}$ Feb, 2015
4	Department of Physics Magadh Mahila College	Bihar Science Conference 2014	Magadh Mahila College	Magadh Mahila College	23-25 December, 2014
5	DepartmentofPhysicsMagadhCollege	Printed Circuit Board Designing, Manufacturing & Electronic Kit Testing	Tekbrains Pvt. Ltd., Patna	Magadh Mahila College Patna	5th-6 <sup>th</sup> August, 2014
6	Prof. Abha Sharan	Women in Science	UGC	Magadh Mahila College,Patna	14-15 March, 2012
7	DepartmentofPhysicsMagadhCollege	Motivation for Physics Teaching through Innovative Experiments	Magadh Mahila College	Magadh Mahila College Patna	14 <sup>th</sup> December 2011
8	DepartmentofPhysicsMagadhCollege	Physics Olympiad Exposure Camp	Tata Institute of Fundamental Research, Mumbai	Magadh Mahila College, Patna	26 <sup>th</sup> - 27 <sup>th</sup> September20 11

•	Participation in Seminar Conference/ Workshops etc. Participated:
International lev	/el:

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1.	Prof. Dolly Sinha	International Conference on Role of Technology in Higher Education( presented paper)		Jalandhar	26 – 27 October, 2015
2	Prof. Dolly Sinha Prof. Abha Sharan Dr. Mamta Deepak	International Conference on Science & Technology	Magadh Mahila College & B Brains Development Society	Rabindra Bhawan & Magadh Mahila College, Patna	
3	Prof. Dolly Sinha	International Conference on Research in Education and Curriculum Planning for Gifted Minds'	Jagadish Bose National Science Talent Search (JBNSTS), Kolkata & Bengal Chamber of Commerce & Industry, Kolkata	Kolkata	February 10 – 11, 2014.

#### National level:

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Dr. Dolly Sinha Dr. Mamta Deepak Ms Sabitri Sharma	Presented paper in Conference cum Workshop on Physics Education: Issues, Challenges & prospects, 30- 31 January, 2016	UGC & Bihar Council on Science & Technology,	Magadh Mahila College,Patna	30-31 January,2016
2	Abha Sharan	Environmental Pollutant: Safety Measure and Management	UGC & UNICEF	Magadh Mahila College, Patna	December 5-6 2015
3	Prof. Dolly Sinha Ms Sabitri Sharma	Workshop on Visualizing Physics Experiments using Python		Inter University Accelerator Centre ( Nuclear Science Centre)	21 <sup>st</sup> - 26 <sup>th</sup> September, 2015

4	Prof. Dolly Sinha	Workshop on Physics		Maharani Lakshmi	$17^{th} - 18^{th}$
4	Ms Sabitri Sharma	Experiments Using Python		Ammanni College Bangalore	August, 2015
5	Prof. Dolly Sinha Ms Sabitri Sharma	'National Seminar on Quality Parameters in Higher Education'		Indian Institute of Science, Bangalore	16 <sup>th</sup> August, 2015
6	Prof. Dolly Sinha	37 <sup>th</sup> Conference of Bihar Darshan Parishad		Kubhushan Ashram Post Graduate College, Allahabad (CSJM University, Kanpur)	March 13-14, 2015.
7	Prof. Dolly Sinha	English-Hindi Glossary of Botany'		Magadh Mahila College, Patna	December 19 – 21,2014
8	Prof. Dolly Sinha	Invited talk Paper on Inclusion of Persons with Disability (PwD) through ICT	Commission for Scientific & Technical Terminology, Ministry of Human Resource Development, Department of Higher Education, Govt. of India	Department of Botany, Magadh Mahila College, Patna	Jan 2-4, 2014
9	Prof. Dolly Sinha	Refresher Course in Experimental Physics,		101st INDIAN SCIENCE CONGRESS, Jammu	
10	Prof. Dolly Sinha Dr. Mamta Deepak Ms. Sabitri Sharma	Orientation Course : Role of teachers in Physics Education		Indian Academic of Science	16 <sup>th</sup> - 31 <sup>st</sup> August, 2012
11	Ms. Sabitri Sharma	Assessment and Accreditation of colleges		IIT, Patna	IIT, Patna, 7 <sup>th</sup> – 17 <sup>th</sup> June, 2012
12	Prof Abha Sharan Dr. Mamta Deepak Ms. Sabitri Sharma	Physics Olympiad Exposure Camp	NAAC	Magadh Mahila College	21 <sup>st</sup> February 2012
13	Dr. Mamta Deepak Sabitri Sharma	INFLIBNET: Awareness Workshop for Colleges of Bihar"	Tata Institute of Fundamental Research,Mumbai	Tata Institute of Fundamental Research,Mumbai	4-6 <sup>th</sup> September 2011
14	Ms. Sabitri Sharma	99 <sup>th</sup> Indian Science congress( Computer Ethics & society) <b>Keynote Speaker</b>	UGC	Patna Women's College, Patna University, Patna	18 <sup>th</sup> February, 2011
15	Prof. Dolly Sinha	<b>Orientation Program</b> on Leadership in Higher Education for Women Administrators			3 – 7 January, 2012
16	Prof. Dolly Sinha	Refresher Course in Experimental Physics			19 – 23 December, 2011

16	Prof. Dolly Sinha		Indian Academic of Science	16 <sup>th</sup> - 31 <sup>st</sup> August, 2012

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1.	Ms Sabitri Sharma	Cloud Based ICT – An Emerging trend in Education System		MMC, Patna	21 <sup>st</sup> – 22 <sup>nd</sup> Feb, 2015
2	Students of B. Sc. Part II, Physics Hons	Role of Nano Technology for Development of Bihar	Aryabhatt Knowledge University	Rabindra Bhawan	22-23 February, 2013
3	Ms. Sabitri Sharma	One Day Workshop on Chemistry The Elixir of Life	Department of ChemistryMagad h Mahila Collge, P.U. Patna	Magadh Mahila College, Patna	2 <sup>nd</sup> December2011
5	Prof. Dolly Sinha	State Children science congress ( participated)			22-24 October, 2011
6	Prof. Dolly Sinha, <b>organiser</b> Prof Abha Sharan <b>Coordinator</b> Dr. Mamta Deepak <b>Joint Coordinator</b> Ms. Sabitri Sharma Assistant Coordinator	Physics Olympiad Exposure Camp	Tata Institute of Fundamental Research,Mumba i	Magadh Mahila College, Patna	26-27 <sup>th</sup> September2011

#### 11. Details of major project: NIL

12. Details regarding Minor projects: NIL

#### **13. CPE Projects**

S.no	Title of the project	Name of students	Class	Guide / mentor
1	Verification of stefan's law	Deepa kumari (roll 246), shivani choudhary (roll 270),	B.sc iii session (2012-15)	Ms. Swati sandhya
2	Study of the magnetic properties of some nano crystalline ferrits	Nishu (roll 259), nikita (roll 258), anjali shukla (roll 240), b.sc iii (2012	B.sc iii session (2012-15)	Ms. Swati sandhya
3	Verification of planck's law	Khushboo kumari, roll 182, kritika raj, roll 183 and deep mala, Roll177,	B.sc iii session (2013-16)	+ms. Shristi

#### 13. Detail of faculty who are Ph. D. Guides and students registered under them

S. No	Name of G	uide	Name Schola		lesearch	Date Registra	of	Stat		od
<b>'1</b> .	Prof. Dolly	Sinha				Februar			eu	
1.	1101. Dony	Sinna		Manishi Puja February		• /		ruary, 2012		
20	20. Details of Result in University Exam. 2012-2016									
V	Class	No. of	Pass	Out	No	o. of	Succes	S	No. of	Univ.
Year		Students	$1^{st}$	$2^{nd}$	Unsuc	cessful	%			
	Part – I	11	9	2	N	IL	100		9	NA
	Part - II	10	10	NIL	N	IL	100		9	NA
2011	Part - III	5	5	NIL	N	IL	100		NIL	
	Part – I	33	25	4		4	87.8		20	NA
	Part - II	8	7	NIL		1	87		7	NA
2012	Part - III	10	10	NIL	N	IL	100		6	-
	Part – I	45	38	5		2	95		27	NA
	Part - II	23	23	NIL	N	IL	100		22	NA
2013	Part - III	7	6	1	N	IL	100		4	1st
	Part – I	46	33	5		8	83		26	NA
	Part - II	38	31	2		2	87		26	NA
2014	Part - III	22	19	3	N	IIL	100		6	1st
	Part – I	40	31	7		2	95		26	NA
	Part - II	44	35	2		7	84		25	NA
2015	Part - III	37	30	5		2	94.5		1	NIL

#### 14. Details of campus placement

S.No	Name of Placement Company	No. Of Students Qualified
2014	WIPRO	2
2015	IBM	2

#### 15. Details of activities organized by the Department/Students

S. No	Name of Activity	Date	Details with level Int/Nat/Stat/Univ/College
1.	Quiz	28 <sup>th</sup> September2015	College level
2	Poster competition	28 <sup>th</sup> February2015	College level
3	Quiz	23 <sup>rd</sup> September2014	College level
4	Poster competition	5 <sup>th</sup> December 2013	College level
5	Poster competition	6 <sup>th</sup> October 2012	College level
6	Poster competition	11 <sup>th</sup> August 2011	College level

#### **16..Asset Details**

S. no.	Name of Asset	Number
16.	KAYON (Computer cum Projector)	1
17.	Smart Board	1
18.	Desk top	7
19.	Laptop	1

20.	Canon Printer (LBP3300)	1
21.	Spectrometer	7
22.	Newton's Rings Apparatus	2
23.	Telescope	10
24.	Grating	3
25.	Single slit	1
26.	Adjustable slit	2
27.	Spirit Level	4
28.	PRISM	4
29.	Electronic board for Zener and diode experiments	3
30.	Electronic board for logic gate	1
31.	Electronic board for transistor experiment	4
32.	AC. Power Supply	2
33.	D.C. Power Supply	6
34.	Headphone	3
35.	Variable Capacitance	6
36.	Variable inductance	5
37.	Resistance box	6
38.	Rheostat	6
39.	Potentiometer	2
40.	P.O. Box	3
41.	Dip Circle	4
42.	Telescope	8
43.	Cathetometer microscope	2
44.	Micro meter of range 10,250,500 micro amperes and 5,10	10
	amperes	10
45.	Voltmeter	10
46.	Galvanometer	6
40.	C.R.O.	1
48.	Joule's calorimeter	2
40.	Melde's Experiment	4
50.	Lees Disc set up( for heat experiments)	1
50.	Barton's apparatus	6
52.	Kater's Pendulum	4
53.	Bar Pendulum	6
54.	Searle's Apparatus	2
55.	Bending of beam	4
56.	Experimental set up for viscosity	1
57.	Surface Tension	1
58.	Stop Watch	6
<u> </u>	Slotted weights of 200 g and 250g	40
<u> </u>	Side Callipers	20
61.	Screw Gauge	10
62.	Apparatus for measuring electronic charge	10
63.	Stefan's constant	1
63. 64.	Measurement of Planck's constant	1
<u>64.</u> 65.	Induction Coil	2
65. 66.		4
66. 67.	Spectrometer table Electronic Oven for heating up to $250^{\circ}C$	4
67. 68.	Electronic Oven for heating up to 250 <sup>0</sup> C	1
	Magnetic heater	
<u>69.</u>	FTIR	1 8
70.	Chair	
71.	Stool	12
72.	Bench with table	7

73.	Ceiling Fan	24
74.	Wall Fan	2
75.	Air Conditioner	6
76.	Cupboard	10
77.	Big tables of 4 and 6 feet	9
78.	Lecture theatre with benches and tables	1

#### **18. Future Plan of Physics Department**

#### Vision:

- 1. To develop a well equipped hardware testing laboratory in the Department of Physics where the students can test their electronic equipments & circuits.
- 2. To setup laboratory for advance Physics experiment.
- 3. To introduce a short time training course in Electronics
  - a) Study of Dielectric Constant and Curie Temperature of Ferroelectric Ceramics
  - b) Planck's Constant by Photoelectric Effect
  - c) Hall Effect Experiment
  - d) Dependence of Hall Coefficient on Temperature
  - e) Magnetic Hysteresis Loop Tracer
  - f) Study of a Transistor Amplifier (R C Coupled ) Cum- Feed Back Amplifier
  - g) Study of Hybrid Parameters of Transistors Potentiometer Error Detector

#### **GENERAL PROFILE: DEPARTMENT OF STATISTICS**

- Profile of the Department: The teaching of Statistics at undergraduate level was started in the College from academic session 2014-2015 with the proper permission from the Government of Bihar. Statistics is a very important subject for science as well as social science students. Currently there are two batches running B.Sc. (Hons)–I<sup>st</sup> year and B.Sc. (Hons) – 2<sup>nd</sup> year.
  - 2. Name of the Department:
  - **3. Email ID of the Department:**
  - 4. Name of the Head of the Department:

STATISTICS statisticsdept.mmc@gmail.com Prof. Abha Sharan Contact No: 9304430677 Mail ID: abhasharan@gmail.com

4. Courses Offered:

S.No. Name of Course	Level UG/PG	Type Regular/ Financing	Self	Intake Capacity	
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1.	B.Sc. Hons.	UG	Regular	48
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- 5. Information regarding teachers:
- 1. No of sanctioned Posts:
- 2. Details of teachers at present:
- 3. No. of permanent faculty with Ph.D : Nil
- 4. No. of permanent faculty with NET/SLET: Nil

S.No.	Name	Designation	Qualification	Teaching Experience	Category	Permanent / Contract Basis
1	Prof. Dr. Amarendra Mishra	Retired Professor, Dept. of Statistics, P.U.	M.Sc. (Statistics), PhD.	40 years	General	Contract Basis
2	Ms. Priyadarshini	Guest Faculty	M.Sc. (Statistics), MCA, B.Ed., Research Scholar, PU	06 years	General	Contract Basis
3	Ms. Arzoo Mustafi	Guest Faculty	M.Sc. (Statistics), MCA, B.Ed., Research Scholar, PU	4 years	General	Contract Basis

#### 6. Thrust Area of Research:

- Prof. Dr. Amarendra Mishra Statistical Inference, Probability Distributions, etc
- Ms Priyadarshini Statistical Analysis of Sorting Algorithms
- Ms Arzoo Mustafi Demographic Dividend
- 7. Information regarding Non teaching: Nil

#### 8. Information regarding students' enrolled 2011-16

Year	Class	Total
2014	Part I	19
2015	Part I	16
2013	Part II	14

## 9. Information regarding Achievements of Faculty:

#### • Study Material Prepared:

S. No	Торіс	Publisher	Author	ISBN No
1.	B.Sc(Hons)-I in Statistics Probability Distributions	Nalanda Open University	Priyadarshini	
2.	B.Sc(Hons)-II in Statistics Design of Experiment	Nalanda Open University	Priyadarshini	
3.	B.Sc(Hons)-III in Statistics Statistical Quality Control	Nalanda Open University	Priyadarshini	

4	B.Sc(Hons)-III in Statistics Operations Research	Nalanda Open University	Ms Arzoo Mustafi	

- Research papers published in Journal: Nil
- Seminar Conference/ Workshops etc. Organised: Nil International level:Nil National level: Nil State level : Nil

# • Participation in Seminar Conference/ Workshops etc. Participated:

#### **International level:**

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	PRIYADARSHINI	International workshop on Multivariate Ranking, Prioritization and Selection in Multivariate Non-parametric Statistics with its Multidisciplinary Application	Department of Statistics, Patna University, Patna	Geology Auditorium, Patna Science College, Patna	28 <sup>th</sup> May, 2015

#### National level:

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	PRIYADARSHINI	3-Day National Workshop on 'Big Data Analytics'	UGC & Dept. of Statistics, Patna University	Geology Auditorium, Patna Science College, Patna	26-28 <sup>th</sup> April, 2016
2	PRIYADARSHINI	Ist Short Term Course in Research Methodology	UGC, HRDC, Patna University	P.G. Dept. Of Law, Patna University	1 <sup>st</sup> -6 <sup>th</sup> Feb, 2016
3	PRIYADARSHINI	Two weeks training programme on "Data Structures and Algorithms"	Electronics and ICT Academy, Patna (DeitY, Govt. of India)	Department of Computer Science & Engineering, NIT Patna	15 <sup>th</sup> -24 <sup>th</sup> Dec, 2015

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
4	ARZOO MUSTAFI	Ist Short Term Course in Research Methodology	UGC, HRDC, Patna University	P.G. Dept. Of Law, Patna University	1 <sup>st</sup> -6 <sup>th</sup> Feb, 2016
5	ARZOO MUSTAFI	57th Annual Conference of "The Indian Society of Labour Economics- 2015"		Srinagar, JK	2015

#### State level: Nil

- 10. Details of major project: Nil
- 11. Details regarding Minor projects: Nil
- 12. CPE Projects: Nil
- 13. Detail of faculty who are Ph. D. Guides and students registered under them: Nil
- 14. Details of Result in University Exam. 2012-2016

	Class	No. of Students Appeared	Pass	Out	No. of Students	Success	No. of Distinction	Univ. Rank
Year		in Exam.	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Unsuccessful	%		
2015	Part - I	16	10	2	2	87.5	5	

#### 15. Details of activities organized by the Department/Students

S. No	Name of Activity	Date	Details with level Int/Nat/Stat/Univ/College
1.	Inauguration function of Dept. of Statistics.	30.08.2014	College
2	Lecture on "Minitab" by Prof. Dr. Arun Kumar Sinha, Former Vice Chancellor, P.U.	30.08.2014	College

#### **16.** Future vision of the Department:

- Use of ICT tools in teaching of Statistics will be preferred.
- Purchase of Statistical Software such as SPSS, MINITAB etc. to give training to students.
- Organising lectures of renowned Statisticians for the sake of student's development.

#### GENERAL PROFILE: DEPARTMENT OF ZOOLOGY

1. **Profile of the Department:**Department of Zoology was established in the year 1948 as Biology Department. In the year 1966 it was independently established as ZoologyDepartment.

In this department the classes of Zoology up toHons level as well as practical classes and exams are held regularly. In the departmental library there are around 125 books which are helping the students in their studies. The department organizes educational tours for the students as well.

A good number of girls go for higher education to different branches like Microbiology, Biotechnologyand Biochemistry and so on to different states and universities. The main characteristic of this department is its result. Almost 90% of the girls get first grade every year. A number of girls participatein other activities in the college as well as in inter- university level with the help of the teachers and get awarded.

**Objectives:** We are always available to students to counsel them on their future career prospects including further studies and job avenues open for them depending upon their capacity, capability and resources available to them.

# Email ID of the Department: Name of the Head of the Department:

#### zoology.dept.mmc@gmail.com Dr. Mridula Renu Sinha Contact No: 9431411783 Mail ID: mrsinha240860@gmail.com

#### 4. Courses Offered:

S.No.	Name of Course	Level UG/PG	TypeRegular/ Self Financing
1.	B.Sc. Hons.	UG	Regular
2.	B.Sc. Subsidiary	UG	Regular

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#### **5.Information regarding teachers:**

5.	No of sanctioned Posts:	06
6.	Details of teachers at present:	05

7. No. of permanent faculty with Ph.D:

S.No.	Name	Designation	Qualification	Teaching Experience	Category	Permanent / Contract Basis
1.	Dr. Mridula Renu Sinha (HOD)	Senior Assistant Professor	Ph.D	13	Gen	Permanent
2.	Dr.Arshi Rana	Assistant Professor	Ph.d	10	Gen	Contract Basis
3.	Dr.ManishaLall	Assistant Professor	Ph.D	10	Gen	Contract Basis
4.	Dr.Maya Rani	Assistant Professor	Ph.D	8	Gen	Contract Basis
5.	Dr.SapnaKumari	Assistant Professor	Ph.D	1	OBC	Contract Basis

#### 8. Thrust Area of Research:

Our aim is to start a basic Molecular Biology Section for Research and Training at the undergraduate level. The idea is to impart basic teaching of molecular biology to the students as it has become essential nowadays to complete any training in life sciences.

#### 9. Information regarding Non teaching:

S.No.	Name	Designation	Qualification	Category	<b>Permanent</b> / Contract Basis
1.	Dr. Anita Verma	Lab. Assistant	Ph.D (Education)	General	Permanent
2.	TalatFatma	Lab. Incharge	M.sc	General	Contract Basis
3.	Akbar Imam Rizvi	Store Keeper	M.A.	General	Contract basis

**10.Information regarding Achievements of Faculty: Research papers published in Journal:** 

S. No	Name of the Authors	Name of Journal	Title	Year/ Page No. / Volume	Level of Journal Int./Nat/Univ /College	Impact factor
1.	SapnaKumari	Indian J.Sci.Res.	HISTOPATHOLOGY OF SPLEEN OF RAT ( <i>Rattusnorvegicus</i> ) FED ON DOSES OF SODIUM FLUORIDE	2013/ 87-92/ 4(1)	National	
2.	Dr.Mridula Renu Sinha	ULTRA SCIENTIST OF PHYSICAL SCIENCES [International Journal of Physical Sciences] (Inter- Disciplinary Journal)	Quantitative estimation of Plasma Phospholipid in relation to age, sex, and starvation of Clariasbatrachus	2012/ 106-112/ 24(1)B	International	

#### Seminar Conference/ Workshops etc. Organised: College level:

Sl. No	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1.	Workshop On Basis Life Support (BLS) and Cardio Pulmonary Resuscitation. Dr. RajnishKumar,American Heart Association, Heart Hospital Ltd, Candralay.	ММС	Patna	19 Feb 2015.
2.	A Programme was organized to promot support. Chief guest –Abhishek Bachhan	ММС	Patna	11 Aug 2014.
3.	Department organized a lecture on personalized "Treatment Approach in Cancer" Dr. Farid Ahmad A.A. University, Saudi Arabia	ММС	Patna	13 ug 20 13

Participation in Seminar Conference/Workshops etc. Participated:

International level:
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Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1.	Dr. Mridula Renu Sinha	6 <sup>th</sup> BiharScienceConference 2014 (AnInternationalconferencesonSci ence&Technology)	BBrainDevelopment Society&MagadhMahil aCollege.	MMC, P.U., Patna	23-25 Dec 2014

#### National level:

SI. N No		Name of Symposia Wo	the orkshop	Seminar/Conference/ , etc.	Name Sponso	of ring	the	Place	Date	
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			Agency		
1.	Dr. Mridula Renu Sinha	"EnvironmentalPollution :SafetyMeasure&Management." NationalSeminar.	UGCSponsored	MMC, P.U. Patna	5-6 Dec 2015
2.	Dr. Mridula Renu Sinha	"TechnologyMethodology with ICT& Case Based Learning." Workshop.	IBS	MMC, P.U. Patna	08 Aug 2014
3.	Dr. Mridula Renu Sinha	OneDayWorkshop "Assessment&Accreditation ofCollegeby NAAC"	Technical Support by NAAC, Banglore.	MMC, P.U. Patna	12 Feb 2012
4.	Dr. Mridula Renu Sinha	National Symposium on "Nano-Technology: Present Perspective and Future Direction"	DST, New Delhi & ICMR	Mahavir Cancer Institute and Research Centre, Patna	9-10 April, 2011

## **11.CPE Projects:**

S.No	Title of the Project	Name of Students	Class	Guide / Mentor
	Migration of Birds "Open billed Stork"			MohitaSardana
1.		Renu Kumari	B.ScII	
2.	MOSQUITO, A PROBLEM WHICH CAN BE OVERCOME BY SOCIAL AWARENESS	NehaMithilesh	B.ScII	MohitaSardana

## 12.Details of Result in University Exam. 2012-2016

37	Class	No. of	Pass	s Out	No. of Students	Success
Year		Students	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Unsuccessful	%
	Part – I	64	46	10	08	
	Part - II	36	25	11	none	
2011	Part - III	35	25	08	01	99.9
	Part – I	57	33	14	10	
	Part - II	44	28	16	none	
2012	Part - III	31	22	08	01	99.9
	Part – I	50	34	12	04	
	Part - II	44	37	01	06	
2013	Part - III	43	20	17	01	95.0
	Part – I	44	28	11	05	
	Part - II	49	42	05	02	
2014	Part - III	41	27	06	00	95.0

	Part-I	52	32	16	04	
	Part-II	38	26	10	02	
2015	Part-III	37	24	10	00	100

#### **13.Details of campus placement:**

S.No	Name of Placement Company	No. Of Students Qualified
1.	Wipro	02
2.	IBM	02

#### 14.Details of activities organized by the Department/Students

S. No	Name of Activity	Date	Details with level
			Int/Nat/Stat/Univ/College
	A lecture on gynaecological problem		
1.	was organized. Chief Guest Dr.	06/02/2013	College
	Charu Modi		-
	Civil Defence Workshop Programme		
2.		27-29 Jan 2014	College

#### **15.Asset Details**

S. no.	Name of Asset	Number
79.	LabomedTrianocular Microscope with Camera	01
80.	Remi Centrifuge	01
81.	Coralab 3000 Clinical Chemistry Analyzer	01
82.	Refrigerator	01
83.	Projector	01
84.		

#### **16. FUTURE PLAN OF DEPARTMENT OF ZOOLOGY**

The emergence of life sciences at the forefront of science and technology in 21<sup>st</sup> century is remarkable. Zoology has become even more interesting subject with the advances in genetics and molecular biology techniques that are providing fascinating insights into different aspects of animal life. These advances have also revealed the striking genetic or functional similarities between animals and humans. Our understanding of the animal communities, behavior, ecosystems, biodiversity has also advanced significantly. In order to keep abreast with the latest developments in the life sciences, the undergraduate students need sufficient exposure to the recent advances and latest techniques. Keeping this inmind we propose to upgrade the Department of Zoology of MagadhMahila College, Patna in such a manner that will help us to cope with the growing need to introduce latest developments in the concerned field.

#### VISION

1. To build a modern teaching platform for the undergraduate zoology students.

- 2. Introduce interdisciplinary and practice based laboratory teaching for a holistic student development in the concerned area.
- 3. New topics have been introduced which require a different set of experimental work. The experiment related to genetics and biochemistry can not be conducted due to the unavailability of equipments and proper laboratory resources. So renovation of existing laboratory and equipments is needed urgently.

#### SPECIFIC AIMS

- 1. Update the laboratory with specimens, new instruments and reading material. The most essential requirement in the current scenario is updating of the laboratory with new specimens such as preserved whole animals and slides.
- 2. New instruments such as high power microscope with attached camera, monitor and digital storage devices will be purchased. Latest text books, national and international journals and online version of relevant papers for research orientation will be required.
- 3. Use the latest developments in information technology (IT) in improving the teaching methods: One of the most important modernizations in undergraduate education is the involvement of IT. We aim to get the department connected with rest of the world through the internet, conduct interactive classroom sessions with experts from other universities and attend seminars of national speakers. In this proposal, we propose to include the following basic IT related changes:
  - (a) A high speed internet and ultimate download size.
  - (b) An appropriate computer or a laptop dedicated for the educational purpose in the department.
  - (c) A projector dedicated for classroom/ laboratory of the department of Zoology.
  - (d) Communication software and audio visual tools for interactive sessions in the laboratory and classroom.
- 4. A small animal house for sustained maintenance of some species such as mice, certain fish and temporary storage of freshly collected live specimens. This is particularly important in having a non-stop supply of fresh specimens like fish, mice and rodents, toads and rabbits. It will also help the department of Zoology, MagadhMahila College, Patna in conducting small demonstration projects for the students. Test can be performed and analyzed.

#### Photographs of Faculty of Department of Zoology



# SOCIAL SCIENCES

#### **GENERAL PROFILE: DEPARTMENT OF ECONOMICS**



1. **Profile of the Department:** The Department of Economics was founded in 1946 Three Year degree course in Economics started on regular basis in the year 1947. Mrs Ramola Nandi, The founder principal of this college was the single faculty member of economics at the time. Details of persons who headed the department is as follows.

SL. No	Name	•	Remarks
1	Prof. Ramola Nandi MA Eco, PhD	February, 1946 January 1951	Was also the founder principal of the college
2	Prof .AshaLata Bose MA, Eco	January 1951 September 1973	Was elevated to the post of principal of the college on 1.10.1973
3	Prof. Maya Prasad MA, PhD.	October 1973 January 1989	Was elevated to the post of PG Head, Deptt . of economics . P.U on 1 <sup>st</sup> February ,1989
4	Dr .Usha Devi MA, PhD.	February 1989 November 1994	
5	Mrs. Bharati Bagchi MA, B.Ed.	December 1994 September 2000	
6	Prof. Asha Singh MA, PhD.	September 2000 October 2012	Transferred to PG Deptt. of Eco PU ,as H.O.D
7	Dr. Meera Verma MA, PhD.	November 20120,March 2014	
8	Mrs Bharati Bagchi MA, B.Ed.	April 2014 June 2014	
9	Dr. Janardan Prasad M.A.,PhD,L.L.B.	July 2014 continuing	

Post graduate teaching started in the department in 1984 and is continuing. In 2002 and 2004 Commerce & B.B.A as vocational/ self-financing courses were started respectively under the supervision of Dr.(Prof.) Asha Singh.

Presently there is only one regular faculty and five faculty on contract basis.

#### **Mission of the Department**

The Department of Economics directs its effort to support the mission of the college by providing quality instruction to student to prepare them for successful careers, help them to adopt critical, creative and research aptitudes along with profound social commitments and capability to contribute to socio-economic development, prepare them to be actively engaged with policy issue in local, national and global communities, engaging them in scholarly activities to maintain academic excellence and to advance knowledge in fields of specialization of department faculty.

#### **Vision Statement**

- Attract bright, intellectually curious and motivated students.
- Provide the highest quality education in economics.
- Advance the frontiers of economics knowledge by fostering innovative research that addresses significant global and regional issues.
- Cultivate the principles of ethics and social responsibility.
- Develop capable community leaders.

#### 2. Email ID of the Department

• Name of the Head of the Department: Dr. Janardan Prasad

Contact No: 8002262388

Mail ID: jpguptaeconomics@gmail.com

#### 3. Courses Offered:

S. No.	Name of Course	Level UG/PG	Type Regular/ Self Financing	Intake Capacity
1.	B.A. (Economics)	UG	Regular	80
2.	M.A.(Economics)	PG	Regular	60

01

#### 4 Information regarding teachers:

No of sanctioned Posts:

4+2(PG) Total - 6

Details of teachers at present: No. of permanent faculty with Ph.D : 01

NA

No. of permanent faculty with NET/SLET:

S. No.	Name	Designation	Qualification	Teaching Experience	Category	Permanent / Contract Basis
1	Dr. Janardan Parsad	Head S.A. Prof	M.A; Ph.D. LLB	13 years	OBC	Permanent

2	Dr. AmreshRanjan	Asstt. Prof	Ph.D., BET, PG DCA, M.Sc., B.Ed.	11 years	GEN	Contract Basis	
3	Mr AbhishekDutta	Ad -hoc	MA; NET	2 years	OBC	Contract Basis	
4	MrSudhirkumar	Ad-hoc	MA; NET	3 years	OBC	Contract Basis	
5	Ms.GhazalaShaheen	Ad -hoc	MA; NET. B.Ed. C.T.E.T	2 years	OBC	Contract Basis	
6	Ms. PreetiSinha	Ad -hoc	MA,BETET,C.T.E.T.	2 years	Gen	Contract Basis	
7	Ms. ChhayaGangwal	Ad -hoc	MSc.,M.Phil.Phd.,	1 year	Gen	Contract Basis	

#### 5. Information regarding students' enrolled 2011-16

Year	Class	Total
2011	Part-I	48
	Part-II	61
	Part-III	45
	Total	
2012	Part-I	56
	Part-II	50
	Part-III	66
	Total	
2013	Part-I	73
	Part-II	44
	Part-III	39
	Total	
	Part-I	82
	Part-II	62
2014	Part-III	38
	Total	
	Part-I	82
2015	Part-II	65(+3old)
	Part-III	58

## Information regarding students' enrolled 2011-16 (PG)

YearClassGeneralSCSTOBCPhysically HandicappedMuslim MinorityTo
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2011	MA	39	02	01	10	NIL	04	56
2012	МА	32	04	01	19	NIL	04	60
2013	МА	29	02	01	10	NIL	NIL	42
2014	МА	21	02	01	17	NIL	03	44
2015	МА	09	01	NIL	08	NIL	01	19

## 6. Information regarding Achievements of Faculty:

#### **Publications:**

S.No	Authors Name	Title of Paper	Name of Journal	Volume	Year
1.	Dr. Janardan Prasad	Relevancy of Gandhian Economic Philosophy in Present Scenario	Satraachee	ISSN :2348-8425	Sept. 2015
2.	Dr. Janardan Prasad	13 <sup>th</sup> Finance Commission And Its Impact on Indian Economy	Bihar Economics Journal	421 to 423 ISSN:- 2230-8970	Sept, 2013.
3.	Dr. Janardan Prasad	The concept of Food Security & Public Distribution in Indian Economy	Research Journal of Humanity & Social Science	ISSN :2022-2277	August, 2013
4.	Dr. Janardan Prasad	Role of Multi National Company in Economic Development In India	The Indian Journal of Eco-Finance	ISSN: 2249-3484	September, 2012
5.	Dr. Janardan Prasad	BhartiyaArthvyavastha me UrjaEvamParuwahan EkAwlokan	The Indian Journal of Socio-Economics Development	ISSN:2249-958X	March 2012
6.	Dr.Meera Verma	Deposit Mobilisation in Commercial Banks-A Marketing Approach	The Indian Journal of Eco-Finance	ISSN 2249-3484/Vo l- 5	July-Sept2012
7.	Dr.MeeraVerma	Education: Power Base for Women empowerment	Women Empowerment & Global Development	ISBN:978-80615-08-0	2012

#### **Books authored**

S. No Title of the Book Publisher Author ISBN No
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1	Relevancy of Gandhian Economic Philosophy in Present Global Scenario"	DarshanikAnugunj Vol4, No.	Dr. Janardan Prasad	0975-2749
2	Economics MODEL BOOK-2015 (For class 12 <sup>th</sup> ).	Bharati Publication.	Preetisinha	
3	Economics Model book 2016 (for class 12 <sup>th</sup> ).	Bharati Publication	Preetisimha	

## • Participation in Seminar Conference/ Workshops etc. Participated:

#### International level:

SI. No	Name of the participant	Name of the seminar/conference/ symposia workshop, etc.	Name of the sponsoring agency	Place	Date
1.	Prof. Asha singh	<b>Chaired a session</b> in international conference on choice of location of hajipur for industrialisation in bihar &its trade &administrative linkages with patna	University of philadelphia, institute of human development, new delhi in collaboration with niti aayog, goi	New delhi	1 <sup>st</sup> to 3 <sup>rd</sup> august 2015
2.	Prof. Asha singh	<b>Keynote address</b> in the national seminar on food security in india-issue and challenges	Ugc,ero kolkata	Patna women's college, patna	29,30 <sup>th</sup> august 2013
3.	Prof. Asha singh	<b>Organising secretary</b> of international seminar on "youth unemployment in india: dimensions ,challenges and strategies"	Icssr,nabard,ilo, Fredrick stiftung	Hotel patliputra ashok, Patna	18 & 19 <sup>th</sup> may, 2013
4	Mr sudhir kumar	The millennium development goals and human development in india	ugc	Jagjivan ram institute patna	15 <sup>th</sup> december 2013
5.	Mr abhishek dutta	International seminar on "youth unemployment in india: dimensions ,challenges and strategies"	Icssr,nabard,ilo, Fredrick stiftung	Hotel patliputra ashok, Patna	18 & 19 <sup>th</sup> may, 2013

#### National level:

Sl. NoName of the ParticipantName of the Seminar/Conference/ Symposia Workshop, etc.Name of the SponsoringPlaceDate
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			Agency		
1	Dr. Janardan Prasad	Attended the 5 day First Silver Jubilee Conference on Development and Growth : Experience and Theories	ADRI, Patna	Hotel Maurya, Patna	26-30th April 2016
2	Dr. Janardan Prasad	Presented Paper on the topic of "Role of Entrepreneurial skill in Economics Development	UGC	Ara (Bihar)	30th and 31st March 2016
3	Dr. Janardan Prasad	National seminar on Development and Management of Urban Infrastructure in India: Growth , Constraints and prospects Topic "Urbanization It's Impact on Environment	UGC	Patna Women's College, Patna University	18th & 19th January 2016
4	Dr. Janardan Prasad	Participation in Prior Budget Discussion	Govt. of Bihar	AdhiveshanBha van, Patna	19th January 2016
5	Ms Preeti Sinha	Presented paper in National Seminar on "Urban Infrastructure : Notion And its Contribution to Economic Growth.	Deptt. Of Geography, Patna Women's College, P.U., Patna.	Patna Women's College, P.U., Patna.	18 <sup>th</sup> -19 <sup>th</sup> January 2016.
6	Dr. Janardan Prasad	Environment Pollutant Safety Measure And Management	UGC	Magadh Mahila College, Patna	5 <sup>th</sup> & 6 <sup>th</sup> December, 2015
7	Dr. Janardan Prasad	"Social Protection and Agriculture: Breaking the cycle of Rural Poverty"	Bihar State Productivity Council, Patna	BSPC, Campus Patna	16 <sup>th</sup> October, 2015
8	Dr. Janardan Prasad	National seminar "The Interplay of Nationalism, Democracy and Development India	UGC	A.N. Sinha Institute, Patna	8 <sup>th</sup> & 9 <sup>th</sup> October, 2015 at
9	Dr. Janardan Prasad	Participated in the Faculty Development Programme titled Thinking Research	Amity Global Business School	Amity Global Business School, Patna	10th October 2015
10	Dr. Janardan Prasad	Workshop on syllabus change of Economics upto intermediate level	NCERT	NCERT, Patna	18th oct 2015
11	Dr. Janardan Prasad	Participated as member of organizing committee In Bihar Science Conference	UGC	MMC Patna	23rd to 25th December 2015
12	Ms Preeti Sinha	National Seminar on "colonial Era: A malady for the Bihar's Economy".	Deptt. Of History, RAM KRISHNA DWARIKA COLLEGE, M.U, Patna.	Ram Krishna DwarikaCollege ,Patna.	18 <sup>th</sup> -19 <sup>th</sup> September 2015

13	Mr Abhishek Dutta	Economic Survey Outreach Session	ADRI Patna	Hotel Maurya	18 <sup>th</sup> may 2015
14	Ms Preeti Sinha	Presented paper in National Seminar on "Government policies to Empower women through Education:it's contribution to Economic Development of Bihar."	Deptt. Of Philosophy, J.D WOMNEN'S COLLEGE,M.U.	J.D WOMNEN'S COLLEGE,M.U	30 <sup>th</sup> -1 <sup>st</sup> November.20 15
			,Patna.	,Patna.	
15	Ms Ghazala Shaheen	Presented paper in Seminar on Knowledge society for Sustainable Development	St. Xavier's College of Management and Techonology	St. Xavier's College of Management and Techonology	11-12 <sup>th</sup> April 2015
16	Dr. Janardan Prasad	Attended 3rd world conference on Applied Sciences, Engineering and Technology and presented paper on Food security In India	Applied Sciences, Engineering and Technology Department , GOI	Hotel Manag, Kathmandu, Nepal	27-29th September 2014
17	Ms. PreetiSinha	National Seminar on "Micro Finance And Public Sector banks"	Deptt. Of Economics, B.D. college, M.U,Patna.	B.D College, Patna.	21 <sup>st</sup> -22 <sup>nd</sup> November20 14.
18	Mr. Sudhir Kumar	Role of Private Banking in Indian Economy	S.G.G.S. College Patna	S.G.G.S. College Patna	21 <sup>st</sup> and 22 <sup>nd</sup> jaunary 2014
19	Ms. PreetiSinha	NATIONAL SEMINAR on "Food Security In India: Issues and Challenges"	Deptt. Of Economics , Patna women's college, P.U., Patna	PATNA WOMEN'S COLLEGE,PAT NA	29 <sup>TH</sup> -30 <sup>TH</sup> AUGUST 2013

#### State level:

Sl. No Name of the Participant	Name of Seminar/Conference/ Sympo Workshop, etc.	e Name of the a Sponsoring Agency	Place	Date
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	PreetiSinha	Participated in one day workshop on "TAX AWARENESS AND SELF ASSESSMENT".	Department of commerce, Magadh Mahila College, P.U., Patna.	Magadh Mahila College, P.U., Patna.	20 <sup>th</sup> March 2014.
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#### 7. Details of major project

S. No	Name of Project	Name of Faculty	Sanctioned Date	Agency	Sanctioned Amount Detail
1.	Higher education for civic learning of democratic and engagement: A study of diversity and discrimination in higher educational institutions	AbhishekDutta	Feb,2015	ICSSR/NUEP A	

#### 8. CPE Projects 2016

S.No	Title of the Project	Name of Students	Class	Guide / Mentor
1.	"Financial Inclusion in Economic Development of BiharA case Study of Patna'	<ol> <li>Nikita Soni</li> <li>Shalu Kumari</li> <li>Ujala</li> </ol>	MA III <sup>rd</sup> Semest er	Dr. Janardan Prasad

#### 9.Detail of faculty who are Ph. D. Guides and students registered under them

S. No	Name of Guide	Name of Research Scholar	Date of Registration	Status Registered/A warded
1	Dr. Meera Verma	Dr. SheelaSharan Singh	November 1991 – G/747 dt. 17.03.1993	Awarded
2	Dr. Meera Verma	Dr. Nibha Kumari	November 1993 – G/3364 dt. 16.09.1994	Awarded
3	Dr. Meera Verma	Dr. Champa Kumari	166 November 1992 – G/747 dt. 17.03.1993	Awarded
4	Dr. Meera Verma	Dr. NishaSinha	2001	Awarded
5	Dr. Meera Verma	Ms. Varsha	136 July 2007- Acad/80 dt. 17.01.2008	Awarded
6	Dr. Meera Verma	Ms. MamataSinha	135 July 2007 – Acad / 180 dt. 17.01.2008	Awarded
7	Dr. Meera Verma	Mrs.RichaSinha	134 July 2007 – Acad / 80 dt. 17.01.2008	Awarded
8	Dr. Meera Verma	Ms. Vineeta Mishra	17 February 2008 –	Awarded

			Acad / 911 dt. 18.10.2008		
9	Dr. Meera Verma	Ms. SarikaSinha	July 2007	Awarded	
10	Dr. Meera Verma	Ms. SangitaKarn	November 2006	Awarded	
11	Dr. Janardan Prasad	Manoj Kumar	April, 2010.	Awarded	
12	Dr. Janardan Prasad	Yatindra Kumar	September, 2009	Awarded	
13	Dr. Janardan Prasad	Reetu	November, 2008.	Awarded	
14	Dr. Janardan Prasad	GhazalaShaheen	03-02-2016	Registered	
15	Dr. Janardan Prasad	Soni Kumari	15-07-2015	Registered	

## 10. Details of Result in University Exam. 2012-2016 UG

Year	Part – I Part - II Part - III	Students Appeared 87 66	1 <sup>st</sup> Class 36	2 <sup>nd</sup>	Uncases full	%		
2011	Part - II		36	0		, •		
2011		66		9	20	52%	9	
2011	Part - III	00	25	35	6	91%	1	
		38	7	13	18	53%		$2^{nd}$
	Part – I	58	28	22	8	86.20%	9	
	Part - II	50+02	11	25	16	70%		
2012	Part - III	41	21	17	3	90.4%		$5^{\text{th}}$ $6^{\text{th}}$
	Part – I	74	17	11	19	37.8%	3	
	Part - II	65	19	16	7	53.8%		
2013	Part - III	50	24	12	3	72%		$1^{st}, 10^{th}$
	Part – I	67	22	8	Fail – 6	44.7%	3	
	Part - II	46	20	9	Fail – 2	63%		
2014	Part - III	47	22	7+1	Fail – 1	63.8%		1 <sup>st</sup> ,2 <sup>nd</sup> ,7 <sup>th</sup>
	Part – I	113	36	03	14	58.4%	15	
	Part - II	88	27	09	14	58%	-	
2015	Part - III	43	19	7	13 Pending	69.7%	-	$3^{rd} 4^{th}, 5^{th}$
	Part – I							
	Part - II							
2016	Part - III	52	23	12	Fail – 1	67%	-	-
Detai	ils of Resu	Ilt in Unive	rsity Exa	m. 2012-	<b>2016 - PG</b> (Fir	nal Year)		

		Students	1 <sup>st</sup> Class	$2^{nd}$	Unsuccessful	%	
							-
2011	PG	49	22	24		93.87	$2^{nd}$
	DO	58	27	23		100	-
	DO	52	30	20	2	96.15	3 <sup>rd</sup> , 9 <sup>th</sup>
	DO	48	43	05		100	$1^{st}$
2015	DO	42	41	01		100	$1^{st}$

#### **11.Details of campus placement**

S. No.	Name	Class	Batch	Company/Agency	Post	Year of Joining
1	Ms Deepika Kumari	D III	2011-14	S.B.I.	P.O.	05.02.2015
2	Ms Amrita	P.G	2009-2011	Canara Bank	Probationary officer Scale-1	21-07- 2014
3	Ms Souma Verma	DIII	2009-2012	Allahabad Bank	РО	30.04.2014
4	Ms Monika Kumari	DIII	2009-2012	Uttar Bihar Gramin Bank	Office Assistant	22.09.2014
5	Ms Manisha Kumari	D III	2009-2012	Satayam Bank	Probationary Clerk	4.09.2013
6	Ms Punirma Kumari	D III	2004-2007	Satayam Bank	РО	6.09.2013
7	Ms Manisha Kumari	D III	2009-2012	Satayam Bank	Probationary Clerk	4.09.2013
8	Ms Punirma Kumari	D III	2004-2007	Satayam Bank	PO	6.09.2013
9	Ms Amrita Ashok	PG	2009-2011	S.B.I.	P.O.	19.10.2012
10	Ms Vinita Kumari	PG	2011-2013	Bank of India	PO	22.10.2012
11	Ms Preetikumari	D III	2010-2013	S.B.I , Buxar	Clerk	15.12.2012
12	Ms Rinku Kumari	D III	2010-2013	Indiafirst	Clerk	2.07.2012
13	Ms Priti Kumari	PG	2010-2012	SBI	PO	2.07.2012

## 12.Details of activities organized by the Department/Students

S. No	Name of Activity	Date	Details with level
			Int/Nat/Stat/Univ/College
1.	Poetry competition on International Women's Day	2nd March 2015	DarbhangaHouse,.PU
2	Short put	FEB 2015	CIMAGE
3	SLOGAN	16 Sept2015	Hindi department
4	Hindi dictation	16 Sept 2015	Hindi department

5	Fresher's Party	7 <sup>th</sup> Aug, 2015	Central Society
6	Fresher <sup>'s</sup> Party	7 <sup>th</sup> Aug, 2015	Central Society
7	PPT on Can Patna Be a Smart City?		BCA
8	Mehadi Competition	22 Aug, 2015	
9	Poster Competition		Home Sc. Dept.
10	Slogan competition	19 <sup>th</sup> Sept, 2015	Psychology
11	Essay competition	4 <sup>th</sup> Sept , 2015	Economics
12	Essay competition	04 <sup>th</sup> Sept, 2015	Economics
13	Eassy competition	4 <sup>th</sup> Sept,,2015	Economics
14	Extempore	24 <sup>th</sup> Sept, 2015	Student Central Society
15	Extempore	28 <sup>th</sup> Sept , 2015	English dept.

#### **13.Asset Details**

S. no.	Name of Asset	Number
85.	Almirah	17
86.	Table	07
87.	Chair	14
88.	Trolley	02
89.	Fixed Wall Cabinet	02
90.	Shelf	01
91.	Notice Board	10
92.	Watch	03
93.	Desk Chair Assembly	300
94.	Fan	20
95.	UPS	02
96.	K-Yan	01
97.	Inverter	01
98.	Desktop	02
99.	Plasma TV	1
16.	CCTV	01

## **14.Future Plan of Action**

• Construction of class for Economics

- Conversion of class room into smart classes.
- Tour Programming
- Relate Department of Economics with other leading university of Bihar.
- Develop E- Banking in Department concerned department
- Initiate skill Development Programme.

#### **GENERAL PROFILE: DEPARTMENT OF HISTORY**



1. **Profile of the Department:**The Department of History started in 1946. Initially only Intermediate Classes were started in the Bankipore Girls High School, Patna. Honours teaching started In early sixties. In the beginning classes were held In Patna College. In 1968 this practice was stopped and B.A. (Hons.) and B.A (Pass) started In 1984 Post Graduate teaching was also started, but it could not be continued further after 1986 due to paucity of teachers. From 2008,teaching in History in Intermediate Classes have been terminated under the policy of 10+2 system of school education. History has been and is a popular subject and students opt this course in large number.

Mission: To Introduce study of Museumlogy and tourism

Vision: To enable students get acquainted with Indian Art & Culture To encourage scientific approach of the subject.

1. Name of the Head of the Department: Dr. Lali Srivastava Contact No: 9430830309

Mail ID : srivastava.lali@gmail.com

#### 2. Courses Offered:

Sl .No.	Name of Course	Level UG/ PG	Type Regular /Self Financing	Intake Capacity
1.	B.A Hons.	U.G.	Regular	80-90
2.	B.A Subsidiary	U.G.	Reglar	125-130

#### **3.** Information regarding teachers:

- No of sanctioned Posts: 04
- Details of teachers at present: 04
- No. of permanent faculty with Ph.D: 02

Sl.No	Name	Designation	Qualification	Teaching Experience	Category	Permanent Contract Basis
1	Prof. Jayashree Mishra	Professor	M.A.Ph.D	38Years. Six months	Gen	Permanent
2	Dr Lali Srivastva	Associate Professor	M.A Ph.D	35Years Six months	Gen	Permanent
3	Dr. Manita Kumari Yadav		M.A Ph.D	4Years	OBC.	Contract Basis
4	Dr. Manju Kumari		M.A Ph.D	3Years	Gen	Contract Basis

#### 4. Thrust Area of Research:

Ancient Indian History, Early Medieval History, History of South Indian, Modern Indian History.

#### 5. Information regarding Non teaching:

Sl.No	Name	Designation	Qualification	Category	Permanent
					Contract Basis
1.	Lalita Devi	Maid	Class 7 <sup>th</sup>	OBC	Permanent

## 6. Information regarding Non teaching:NIL

#### 7. Information regarding Students enrolled

Year	Class	Total
	Part-I	60
2011	Part-II	
	Part-III	65
	Part-I	
2012	Part-II	60
	Part-III	68
	Part-I	60
2013	Part-II	
	Part-III	60
	Part-I	90
2014	Part-II	60
	Part-III	
	Part-I	83
2015	Part-II	90
	Part-III	60

Part-II	78
Part-III	90

#### 7.Information regarding Achievements of Faculty:

- Publication
- Books authored

S. No	Title of the Book	Publisher	Author	ISBN No
1. 2.	विश्व का प्रथम गणतंत्र वैषाली बिहार में षिक्षा के सौ वर्ष	Bihar Vidhan Parishad	Prof. Jayashree Mishra	
3.	Sugam Itihas 2 Sugam Itihas 3	Bharati Bhawan	Dr. Lali Srivastva	13:978 - 5027 - 031 -8 13:978 -5027 -055 -4
4.	बिहारकी जनता और 1857 ई. का विद्रोह	Tkudh izdk'ku	Dr. Manita Kumari Yadaw	978 - 93 - 81313 -68 2014.

#### • Research papers published in Journal:

S1.	Author	Name of the Journal	Title	Year	Level
1.	Dr. Lali Srivastva	Jigyasa	The objectives of Bitish Social Legislation in India	2012	College
2.	Dr. Manita Kumari Yadav	(a) The Hindustan Review	Ckhlcha 'krkCnh esa efgykvksa }kjk pyk;s x;s vkanksyu Hkkjr NksMks vkanksyu vkSj fcgkj		National
		(b) Incredible Discovery	fcgkj esa xqeuke jtokjksa dk fon <sup>a</sup> ksg	2012	National
		(c ) Wisdom Herald	vk/kqfud Hkkjr esa egÙoiw.kZ fdlku vkanksyu		International
		""kks/k lafon		2015	International
3.	Dr. Manju Kumari	""kks/k lafon	Efgykvks dk fodkl izfrc)rk,Wa Page 42 -47	2014	State

# Participation in Seminar Conference/ Workshops etc. Participated: International level:

Sl. No	Name	of	the	Name	of	the	Seminar/	Name	of	Place	Date
	Participa	ant		Confern	ce	/	Symposia	the			
				Worksh	op, etc	с.		Sponso	ring		
								Agency	7		

1.	Prof Jayashree Mishra Presented Paper	Gender Issues: Priority and Challenge	Centre for gender Studies	Patna	February 9, 2016
2.	Dr Manita Kumari Yadav Presented Paper	Gender Issues: Priority and Challenges	Centre for gender Studies	Patna	February 9, 2016

#### Participation in Seminar Conference/ Workshops etc. Participated: National level:

. ] 1. ]	Name of the Participant Dr. Lali Srivastva	Name of the Seminar/ Conference/ Symposia Workshop, etc. (a) Environment Pollutant Safely Measure & Management (b) Workshop on Tax	Name of the Sponsoring Agency U.G.C	Place Patna	Date December 5-6
1.	Dr. Lali	<ul><li>(a) Environment</li><li>Pollutant Safely Measure</li><li>&amp; Management</li></ul>		Patna	December 5-6
		Pollutant Safely Measure & Management	U.G.C	Patna	December 5-6
					2015
		Awareness &	Deptt. Of Commerce M.M. College	Patna	March 20, 2014.
		Self Assessment	Government of Bihar		
		(c) Bihar Foundation		Adhivashan Bhawna	August 2014.
		Bonding Branding		Patna	
		Business	oSKkfud rFkk rduhdh		
		(One day	'kCnkoyh vk;ksx		December
		Workshop)	NAAC Bengaluru	Patna	2013.
		(d)work shop on			
		jktuhfr foKku esa rduhdh 'kCnksa dk iz;ksx	Indian Counsel Philosophical Research	Patna	21 February 2012.
2.	Dr. Manju	(e) Workshop on Assenment & Accreditation of College by NAAC	(ICPR) U.G.C U.G.C (State Level)	Patna	Dec 28 – 29, 2013.
	Kumari	<ul> <li>(a) jk"V<sup>a</sup> ds izfr ;qok lkfgR;dkj dk nkf;Ro</li> </ul>			06 <sup>th</sup> & 07 May
		<ul> <li>(b) Female Literacy in Bihar Program, Future prospects and it Psycho – Social Impact"</li> </ul>	Indian Counsel Philosophical Research (ICPR) U.G.C	Patna	2013
		Social Impact." (Seminar) (c) Moral Crisis in Contemporary Indian Politics (Seminar) (d) Empowerment of the Deprived: A Neglected	U.G.C	Patna	26-28February 2012.
		Feature of Human Right in India (Seminar)		Patna	24 <sup>th</sup> -25 <sup>th</sup> Feb 2012.

#### **8.CPE Projects**

S.No	Title of the Project	Name of Students	Class	Guide / Mentor
1.	छत्रपति षिवाजी ः भारतीय इतिहास का असाधारण व्यक्तित्व	Appurva Sanjeevin	D II	Prof Jayashree Mishra
2.	Indus Valley Civilization: A Brief Survey	Nida Amina Ahmad	DII	Dr. Lali Srivastava.
3.	भारत में राष्ट्रवाद तथा बंगाल विभाजन	Sapna Rai	DII	Dr. Lali Srivastva.
4.	बौद्ध धर्म के प्रथम संदेषवाहकः महात्मा बुद्ध	Vidushi Singh	DII	Dr. Manita Kumari Yadav

#### 9. Detail of faculty who are Ph. D. Guides and students registered under them

S.No	Name of Guide	Name of Research Scholar	Date of Registration	Status Registered / Awarded
1	Prof Jayshree Mishra	<ul> <li>(a) Abendra Paswan</li> <li>(b) Vikas Kumar</li> <li>(c) Ms. Meenal</li> <li>(d) N.K Pathak</li> <li>(e) Prabhat Kumar Bharati</li> <li>(f) Ms. Nikhat</li> </ul>		Awarded 2014. Awarded 2014. Awarded 2015. Registered Registered Registered
2.	Dr. Lali Srivastva	Kumari Preeti	13.7.2015	Registered

## 10.Details of Result in University Exam. 2012 -2016

Voor	Class	No. of Students	Pass Out		No. of	Success	No. of	Univ. Bonk
		Appeared	1 <sup>st</sup>	2 <sup>nd</sup>	Unsuccessful	%		
	Part -I	55	04	51	NIL			
2011	Part –II							
	Part-III	60	22	31	07			III &
2012	Part-I							
	Part-II	55	21	31	06			
	Part -III	68	03	60	05			
2013	Part –I							
	Part-II	96						
	ParIII	59						

2014	Part-I	91	06	63	22		
	Part-II		08	49	31		
	Part-III	73	13	39	21		
2015	Part-I	83	28	26	29		
	Part-II	96	01	25	70		
	Part-III	66	13	36	17		
2016	Part –I	75	Result				
	Part –II	78	Result				
	Part -III	81	11	21	48		

## **11.Details of activities organized by the Department / Students**

S.No	Name Activity	Date	Details with level int/Nat/Stat/Univ /College
1.	Special Lectures	2011	Dr. Shakar Sharan, Writer and Thinker (NCERT,NewDelhi) Nat.
2.	Special Lectures	2011	Professor Deeepak Kumar, Prof. of JNU, ,NewDelhi .National.
3.	Special Lectures	2012	Dr. Sanjay Kumar Manjul, Superintending Archaeologist, ASI Patna, State.
4.	Special Lectures	2013	<b>Dr. Nicolas Kazanas,</b> Former Prof., Oxford University, Eminent Indologist . Inter national
5.	Special Lectures	2013	<b>Prof. Bharati S. Kumar,</b> Former Head Dept. of History, and Former Dean, Social Sciences
6.	Special Lectures	21.4.14	Dr. Vishwa Mohan Jha, Deihi University National.
7.	Special Lectures	23.4.15	Dr. Muhammad k.k. Former Director , East Zone, Archaeological Survey of India National
8.	Special Lectures	7.12.15	Sri. Vijay Sharma, Former Director Income Tax Govt. of India National
9.	Special Lectures	23.4.16	<b>Dr. Ravindra Singh Bisht</b> Former Joint Director Archaeological Survey of India National

#### **GENERAL PROFILE: DEPARTMENT OF HOME SCIENCE**

- 1. Profile of the Department: Department of Home Science came into existence with the establishment of Magadh Mahila College in 1946 with the introduction of intermediate and undergraduate teaching under the leadership of Mrs. Shakuntala Singh for 11 years. After a long time PG course was introduced in **1984** with the aim of imparting higher education in Home Science for the students of Home Science. This PG Department of Home Science is the only university department which is presently located in Magadh Mahila College campus and functions for all administrative and professional activities of the university department. The department strives to inspire the students to develop a keen interest in the subject. This subject is very popular among students. . For the students, to study the course of employment opportunities are unlimited. The importance of Home Science is in Medical Science in addition to other areas. From the very beginning the department was well known for its high standard and discipline. Our results have been excellent and our students are rankers in the University. Their skills are carefully nurtured and supervised by the teachers. As a result many of our exstudents are actively engaged in research, NGOs like ICDS, UNICEF etc. The students passed out of this department are very well established and holding good positions in their respective organizations. The teachers published research papers in national and international journals. The vision of the department is to train young girls/women as prudent scholars and competent professionals capable of becoming ambassadors of graceful service to family and to society and equip young women to cope with the challenges of the times by fostering self respect and self reliance, promoting divergent thinking and cultivating a knowledge culture. We are working to ensure the all-round development of students by providing value-based education and train them to be strong to face challenges and reality of the life.
  - 2. Head of the Department : Dr.Bandana Singh

Contact No: 9430001919

Mail ID: <u>bandanas850@gmail.com</u>

S.no.	Title of the Course	Regular / Vocational	Intake capacity	Actual Strength	Remarks
1.	M.A in Home Science	Regular	60	32	
2.	B.A. in Home Science	Regular	60	40	
3.	Subsidiary in Home Science	Regular	60	20	

#### 3. Courses Offered:

#### 4. Information regarding teachers:

- 1. No of sanctioned Posts:032. Details of teachers at present:03
- 3. No. of permanent faculty with Ph.D 03
- 4. No. of permanent faculty with NET/SLET 00

Sl.No	Name	Designation	Qualification	Teaching Experience	Category
1.	Dr. Bandana Singh	Head, and Associate Professor	M.A, P.hD	23 Years	GEN
2.	Dr. Anju Srivastava	Associate Professor	M.A, P.hD	23 Years	GEN
3.	Dr. Sudarshan Chauhan	Associate Professor	M.Sc, P.hD	32 Years(Rtd)	GEN
4.	Dr. Suheli	Assistant Professor	M.A, P.hD	12 years	OBC
5.	Dr. Sudha Kumari	Adhoc lecturer	M.A, P.hD	14 years	GEN
6.	Dr. Chitra Kumari	Adhoc lecturer	M.A, P.hD	14 years	GEN
7.	Dr. Priti Kumari	Adhoc lecturer	M.A, P.hD	14 years	GEN
8.	Dr.Alka Sinha	Adhoc lecturer	M.A, P.hD	14 years	GEN
9.	Dr. Pragati	Adhoc lecturer	M.A, P.Hd(	3 years	GEN
10.	Mrs. Abha Rani	Adhoc lecturer	M.A,(JRF)	1.5 years	GEN
11.	Mrs. Deepika Tetarway	Adhoc lecturer	M.A,	8 months	GEN
12.	Mrs. Arpana Sinha	Adhoc lecturer	M.A,(NET)	8 months	OBC
13.	Ms. Khushboo Kumari	Adhoc lecturer	M.A,	8 months	SC
14.	Mrs. Shobha Singh	Adhoc lecturer	M.A,	5 months	GEN

#### 5. Thrust Area of Research:

- 7. Health specially among Adolescent girls and Child Health
- 8. Gender and Development issues
- 9. Women Empowerment
- 10. Food & Nutrition
- 11. Social Issues

#### **6.Information regarding Non teaching:**

S.No.	Name	Designation	Qualification	Category	Permanent / Contract Basis
1	Mrs Radha	Peon	7 <sup>th</sup> pass	ST	Permanent
2	Mrs. Kanchan	Sweeper	Illiterate	ST	Permanent

3	Mrs. Kiran	Maid	Non-Matric	OBC	Out-sourced

#### 7.Information regarding students' enrolled 2015-16

Class	Total No.	General	ST	BCI	BC II	Physically Handicapped	Muslim Minority
Part-I	01						
Part-II	14						
Part-III	21						
M.A.Ist Semester	11	08		01	02		
M.A. III rd	21	08	01	03	09		
Semester							

#### 8.Information regarding achievements of Faculty:

- Publications
- Books authored

S1.	Title of the Book	Publisher	Author	ISBN No
No				
1.	1."Manav Vikas Ke Vividh Aayam"	Motilal Banarasida	Dr. Bandana	ISBN 978-81-208-
		Publications,Patna .	Singh	3429-3
				3429-3
2.	Child Nutrition", (Co-edited), 2011,	Punchsheel Prakashan, Jaipur.	-do-	ISBN 978-93-8007
				06
				06-
3.	Advance Grihvigyan	Novelty & Co., Patna).	-do-	
4.	Prasar Shiksha	Punchsheel Prakashan,	-do-	SBN 978-81-7056
		Jaipur		563-5(P.B.), 2012.
-		-		
5.	Health & Dietetics	Novelty & Co., Patna).	-do-	
	(proofreading is going on )			
6.	Gharelu Hinsa ,Mahilayen aur	Khushi Publications, Gaziabad.	-do-	
	Decheha"			
	Bachche",			
	(proofreading completed )			
7.	Teenage Pregnancy	Novelty & Co., Patna).	-do-	
	(Accepted for publication)			
	1			

## \* Research paper published in Journal:

Sl. No.	Name Author	of	the	Topic of the Article	Name of the Journal	Year/page no./volume	Level of the journal	Impact factor

		Working Women				
		of Personal Finance among				
	Dr Anju Srivastava	An Analysis of Knowledge and Practice	ndian Journal of Applied Research	04(04), April 2014.	National	
	Dr. Bandana Singh	Human Trafficking	(accepted for publication in Jigyasa.		College level	
	Dr. Bandana Singh	Sexual Exploitation of Girl Child	Gyandayin Samaj Vigyan Shodh Patrika,	2016, Volm 3& 4 ISSN-2393-980X	International	
	Dr. Bandana Singh	Domestic Violence	Shodh Samvid ,	2016, Volm 3& 4ISSN-2393-980X	International	
	Dr. Bandana Singh	Women Education :A Key to Equality	Shodh Samvid ,	2014, Pg. no. 91- 99, ISSN-2393- 980X	International	
	Dr. Bandana Singh	मैंआउमाँ?"	आधुनिकस्त्रीविमर्श : चेंतनएवंविचारधारा,	2014,पृष्ठसंख्या159- 172, ISBN- 978-93-81005-95- 8	National level	
				ISBN-978-93- 81005-95-8.		
	Dr. Bandana Singh	महिलाओंकेविरुद्धहिंसा : एकआकलन	आधुनिकस्त्रीविमर्श : चिंतनएवंविचारधारा,	2014,पृष्ठसंख्या 136- 158,	National level	
	Dr. Bandana Singh	"Problems of Old Age"	Multidisciplinary Referred Research Journal entitled "ANAVIL",	2013, Vol.No.1,pp 20-23, ISBN- 2347-7903	State level	
	Dr. Bandana Singh	. "Corruption in India"	Corruption: Recent Trends and Future Scenario", APH Publishing Corporation, N.Delhi,	2013, Volm No. 1, pp 32-37.	State level	
	Dr. Bandana Singh	A study of Anorexia Nervosa: An eating disorder among adolescent girls (A case study of Patna town)	'Explore''.,	2013 Page no.186- 191. ISSN No.2278-		
1.	Dr. Bandana Singh	A study of Consequences of teenage pregnancy in teenage married women with reference to Patna town"	in College journa 'Explore''	2012, pg 130-134, volm iv,ISSN No.2278-0297.		

	Dr Anju Srivastava	Participation of Working Women in Household Budgeting and Expenditure.	ndian Journal of Applied Research	04(10), October ,2014	National	
3.	Dr. Suheli Mehta	Reality Of Women Status In Indian Society- A Study of Patna District in Bihar	Gyandayin Samaj Vigyar Shodh Patrika	2016,Volm 3,ISSN 1 2249-572x	International	

#### Seminar/ Conference /Workshops etc organized National Level

Sl.No.	Name of the Organizer	Name of the Seminar/ Conference /Workshops/Symposia	Name of the Supporting agency	Place	Date
1.	Dr. Sudarshan Chauhan	"Food Insecurity and hidden hunger,	UGC	MMC, PATNA	27-28 <sup>th</sup> February.
2.	Dr. Anju Srivastava	Higher Education For Women	UGC	MMC, PATNA	23-24 <sup>th</sup> August 2013.

## Participation in Conference/ Workshop/ Seminar / Symposium etc. (During last five years 2010 onwards):

International level :

Sl.No.	Name of the Participant	Name of the Seminar/ Conference /Workshops/Symposia	Name of the Supporting agency	Place	Date
1.	Dr. Bandana Singh	International Conference on Gender Issues	ММС	MMC,Patna	
2.	Dr. Suheli Mehta	International Conference on Gender Issues			

#### National level :

Sl.No.	Name of the Participant	Name of the Seminar/ Conference /Workshops/Symposia	Name of the Supporting agency	Place	Date
	Dr. Bandana Singh	"Food Insecurity and hidden hunger,	UGC	Patna	27-28 <sup>th</sup> February. 2012

	Management of stress among children	UGC	Patna	$1^{\text{st}} \& 2^{\text{nd}}$ March,
	and adolescents			2012
	"Awareness about Human Rights in rural India	UGC	Bhagwanpur	5-6 <sup>th</sup> March 2012.
	"Role of Micro Finance in improving socio-economic status of women members of Self Help Groups",	UGC	Patna	16-17 <sup>th</sup> March, 2012.
	"Food and nutritional security in Bihar: Challenges and Prospects	UGC	Muzaffarpur	20-21 March 2012.
	Emerging Dynamics of Aging: From Awareness to Action	UGC	Patna	11-12 <sup>th</sup> September 2012
	CONNECT	IIM CALCUTTA & XLRI	Patna	3-8 <sup>TH</sup> October,2012
	"Live-in relationship in the Indian Context :Social ,Ethical and Legal Prospective	UGC	Patna	24-25 April 2013
	Deprivation & Vulnerability among Elderly in India	UGC	Patna	24-25 September,2013
	Emotional, Intelligence, Stress Management, Motivation, Winning Negotiation and Teaching Ethics,	UGC	Patna	
	Awareness of National Mission on Educational Technology through ICT (NMEICT)	MHRD ,INDIA	PATNA	17-18 January,2014
	Environmental Pollutant: Safety Measures & Management	UGC	Patna	5-6 <sup>th</sup> December 2015
	Quest for A New Vision to Philosophy of Life",	UGC	Patna	19-21 <sup>st</sup> December, 2014.
	BBrains Development Society & M. M.College, Patna.	UGC	Patna	23-25 <sup>th</sup> December 2014
	Reproductive Rights	UGC	Patna	27-28.01.15
	Empowering Women through Entrepreneurship and Skill Development	Centre for Gender Studies,Bihar & MMC,Patna	Patna	709 <sup>th</sup> Feb 2016
Dr. Anju	Research Report Writing		Patna	

Srivastava	Information Technology	UGC	Patna	17-22 Jan 2011
-	Challenges of Education in 21 <sup>st</sup> Century	UGC	Patna	29-30 Jan. 2011
	Environmental Degradation and Sustainable Development: Challenges & Opportunities	UGC	Patna	27-28 March 2011
	Assessment & Accreditation of Colleges by NAAC	UGC	Patna	21 Feb 2012
	State : Protector or Violator of Human Rights	UGC	Patna	25-26 Feb 2012
	Strategy for Food Security among School Children (6-12) : A Case Study of Patna City	UGC	Patna	27-28 Feb
-	"Role of Micro Finance in improving socio-economic status of women members of Self Help Groups",	UGC	Patna	16-17 <sup>th</sup> March, 2012.
	Impact of Globalization on Education	UGC	Patna	24-25 March, 2012.
			~	
	"Live-in relationship in the Indian Context :Social ,Ethical and Legal Prospective	UGC	Patna	24-25 April 2013
	Female Literacy in Bihar: Progress, Future,Prospects and its Psycho-social Impact	UGC	Patna	6-7 May 2013
	Measurement and Evaluation in Psychology and Education	UGC	Gaya	
	Attended "Need of Social Security for Women in the Present Scenario in India"	UGC	Patna	11 <sup>-</sup> 12 <sup>th</sup> March 2011 , ,
Dr. Suheli Mehta	Attended "Domestic Violence and Atrocities Against Women" "	UGC	Patna	20-21 <sup>st</sup> Of February 2010/, ,
Dr. Suheli Mehta	"counseling Supervision to fight AIDS, Tuberculosis & Malaria"	UGC	Patna	15 <sup>th</sup> -18 <sup>th</sup> February, 2011
 Dr. Suheli Mehta	"Expert on the Topic of Methodology Development Program Adolescent Education"	UGC	Patna	19 <sup>th</sup> to 24 <sup>th</sup> of May 2010/

Dr. Suheli Mehta	"Innovative Horizons & Emerging Challenges for Home Scientists"	UGC	Lacknow	4 <sup>th</sup> -6 <sup>th</sup> November 2011
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#### 9. Details of Major project:

S. No	Name of Project	Name of Faculty	Sanctioned Date	Agency	Sanctioned Amount Detail (Rs.)
1.	Development of low cost added food for nutritional enhancement of mid-day meal of school children (6-12 years) of Bihar : a cases study of Patna Sadar.	Dr. Anju Srivastava	01.04.2013	UGC	7,92,100.00

#### **10. Information regarding Minor Research Project**

S. No	Name of Project	Name of Faculty	Sanctioned Date	Agency	Sanctioned Amount Detail (Rs.)
1	Dr. Bandana Singh	Pregnancy Awareness among Women- a Case	7/11-12 (ERO) 3.08.2011.	UGC	98,500.00
2.	Dr. Suheli Mehta	"Reproductive Health and AIDS Awareness among Tribal Adolescent Girls of Bokaro District "		UGC	1,25,000.00

#### **11. CPE Projects** :

Sl. No.	Name of the Students	Name of the Supervisor	Торіс	Year
1.	* Anupam Kumari *Beauty Kumari	Dr. Bandana Singh		2014-15
2.	*Nanshi Kumari *Shilpa Sadhna	Dr. Anju Srivastava		2015-16

#### 12.Detail of faculty who are Ph. D. Guides and students registered under them

S. No	Name of Guide	Name of Research Scholar	Date of Registration	Status
				Registered/Awaeded
د	-	Pragati	2010	Awarded degree in 2012
		Priyanka Rati	2011	Submitted 2014
		Sr Tanisha ,A.C.	2013	
	Dr. Bandana Singh			
	Dr. Bandana Singn	Lata Kadambri	2012	
		Priyanka Kumari	2015	

	Afshan Jamal	2016	
	Shweta Kumari	2016	
	Rubeen Parveen	2016	
Dr. Sudarshan Chauhan	Anuradha Kumari	2012	Submitted
Dr. Anju Srivastava	Priyanka Kumari	2012	
	नमितासंग्राम	2013	
	Priyanka Kumari	2013	
	Mrs. Shingla Prabha	2011	Awarded in 2016
	Sandhya Kumari	2012	
	Tazhi Fatima	2012	
	Shweta Sinha	2014	
	Abha Rani	2015	
	Sushma Srivastava	2016	
Dr. Suheli Mehta	Dolly Rajhans	2012	Going on
	Poonam Rai	2012	Submitted
	Reema Kumari	2012	Submitted
	Archana Singh	2013	Awarded in 2016
	Nisha Kumari	2016	

#### 13. Details of Result in University Exam. 2012-2016

	Class No. of Students Appeared in		,	ss Out	No. of Students	Success	No. of Distinction	Univ. Rank
Year		Exam.	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Unsuccessful	%		
	Part – I	30	06	20	04			
	Part - II	32	08	16	07		01	
2011	Part - III	22	12	06	04			
	Part – I	15	07	00	05		03	
	Part - II	21	17	03	01			
2012	Part - III	29	24	01	04		02	
	Part – I	17	05	07	01		02	
	Part - II	24	10	07	05		02	
2013	Part - III	24	17	02	05		02	

	Part – I	23	14	08	01	
	Part - II	23	10	07	06	02
2014	Part - III	24	10	07	05	02
	Part – I	19	11	7	01	
	Part - II	21	17	03	01	
2015	Part - III	24	10	09	05	
2016	B.A.III	21	14	05	02	

#### 14.Student's Academic Performance in M.A. Course

Academic session	No. of students Appeared in the final / term end university exam		nic Appeared in the final / term end university Passed in First Class		Passed in Second Class		Success %		Overall success %			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	
2013-15	N.A	16	16	N.A	08	08	N.A	06	06	N.A	87.5%	87.5%
2012-14	N.A	23	23	N.A	21	21	N.A	00	00	N.A	91%	91%
2011-13	N.A	33	33	N.A	14	14	N.A	16	16	N.A	93.75%	93.75%
2010-12	N.A	16	16	N.A	13	13	N.A	01	01	N.A	87.5%	87.5%
2009-11	N.A			N.A			N.A			N.A		

#### **15.Details of campus placement**

S.No	Name of Placement Company	No. Of Students Qualified
1.	Paras Hospital	01(recently)
2	Kurjee Holy Family Hospital, Patna.	01(recently)

## 16.Details of activities organized by the Department/Students

S. No	Name of Activity	Date	Details with level Int/Nat/Stat/Univ/College
1	Seminar on Food Security	7-28 <sup>th</sup>	National level
2	Seminar on		National level
3	TOT Programme	16.03.15 to 20.03.15.	College level
4	Lecture on Entrepreneurship	16.03.15.	College level
5	Lecture on Organic Farming	16.03.15.	College level
6	Participation in Entrepreneurs	20.03.15.	

FACULTY-WISE ANNUAL REPORT-2011-16, Magadh Mahila College, Patna University, Patna

	Summit		
7	Workshop on food preservation	23.03.15-27.03.15	Departmental level
8	Painting and slogan completion	02.04.15	Department level
9	Cookery competition	29.08.2015	Department level
10	* Guest Lecture on Breast Feeding	06.08.15	College level
11	Rakhi Making Competition	10.08.15	College level
12	Mehandi competition	22.08.15	College level
13	Nutrition Quiz	03.09.15	College level
14	* Workshop on Junk Food vs Healthy Food and its impact on Health	01.09.15	College level
15	Cookery Competition com Nutrition Quiz	03.09.15	Department level
16	World Food Day Celebration	15.10.15	Department level
17	Essay Competition	25.02.16	Department level
18	Rangoli competition	29.02.16	Department level
19	Workshop on Bakery	25.01.16	Department level

#### **17.Asset Details:**

Sl. no.	Name of Asset	Number
100.	Canon Ir 2318L Printer	1
101.	Canon Toner NPG-28 (Installer)	1
102.	Stabilizer	2
103.	Pedestral for IR2320/IR+VAT +OUTPUT VAT	2
104.	Samsung Refrigeretor	2
105.	Brix Hydrometer :30:60	1
106.	Jelly Thermometer	1
107.	Jelmeter	1
108.	Book shelves	7
109.	Book shelf(wooden)	1
110.	Bulletin board	2
111.	Drawer & palla woden table	02
112.	Laptop	01
113.	Glass Door Almirah	01
114.	HP Desktop Computer with TFT Model No	01
	3330( as per DGS&D Rate contract item	
	SL.NO.19)	
115.	Online UPS 2KVA	01
	9make –uniline ( as per DGS&D Rate contract	
	item SL.NO.32)	
116.	*HP All-in-one Printer Model NoMII36 MFP	01
	* Wi –Fi USB Device	
	* Quick Heal Internet Security Anti-virus for one	
	year licence	
	*Dust cover for Desktop	
	*Transportation	
	*HP All-in-one Printer Model NoMII36 MFP	01
	* Wi –Fi USB Device	
	* Quick Heal Internet Security Anti-virus for one	
	year licence	

	*Dust cover for Desktop			
	*Transportation			
117.	*Microtech Digital Invertor (5.5 KVA Sinewave	01		
	*M.Tekpower Tubular Battery			
	*Installation charge			
118.	EUREKA Fobes Multifunction UV Water Cooler	01		
	cum Purifier			
119.	*Table for Computer 403 No.Eas	03		
	* Chair for Computer 224 No.E yasy	03		
120.	Kitchen Utensils	In	а	large
		num	ber	C

## **18.Our Future Plans:**

- a. We are planning to start following courses in near future :.
- b. \*Certificate course in Health & Beauty.
- c. \*Certificate course in Dietetics
- d. \*Certificate course in Food Processing
- e. \*Advance Diploma in Health, Nutrition & Dietetics.

#### GENERAL PROFILE: DEPARTMENT OF POLITICAL SCIENCE

1.Profile of the Department: The Department of Political Science came into being in the year 1946 since the inception of this college. This is one of the premier Department of the College. Since Political Science was a popular subject, its Honours teaching started in the year 1976. The Department started post-graduation course from the session 1984-1986 and functioned smoothly till the session 1990-1992. But from 1992 onwards the Department restricted its course up to Graduation (Hons.) level. The Department has introduced classes of Group Discussion from, September 2006, which is mentioned in our departmental routine. It is held every Saturday. Apart from the conventional course the Department has started U.G.C. sponsored 'Remedial Coaching Course' at under - graduate level for SCs/STs/OBCs and Minority Communities students in 2010. The Department trains students not only in academic subjects but also in creative arts, social service, leadership and environmental awareness. The Department also solves the problem of the students through personal interactions, counselling and Parent Teacher Meet. The 'Students Counselling Centre' for adolescent and young students has been formed and successfully run by the Department. The purpose of the Counselling centre is to provide a free, confidential, personal/professional Counselling service to all students of the College. The Department has produced lots of genius Administrators, Academicians, Legal Luminaries, Social Activists, Media Persons and others, who are excelled in their respective fields.

**Vision of the Department** – To ignite the young minds, to become good human beings in general and committed citizens of India in particular through inculcating the power of moral values, change in mindset, self confidence, dedication, sincerity, will power, self control & discipline. To provide holistic education to the (girls) students to face the challenges of modern times and can become future leaders.

#### Mission of the Department –

- To provide quality teaching learning environment.
- To promote all round development of the girl students' abilities & personalities.
- To create & promote cultural & environmental awareness among the students.
- To sensitise the issues of gender equality & human rights.
- To create the spirit of self reliance among the students.

#### 2. Email ID of the Department: drpushpalatammc@gmail.com

**3.Name of the Head of the Department:** Dr. Pushpalata Kumari

**Contact No:** 9431402736

Mail ID: drpushpalatammc@gmail.com

#### 4. Courses Offered:

S.No.	Name of Course	Level UG/PG	Type Regular/ Self Financing	Intake Capacity
1.	B. A. Hons.	U.G.	Regular	70
2.	B.A. Subsidiary	U.G.	Regular	150

#### **5.Information regarding teachers:**

<b>1.</b> ]	No of	sanctioned	Posts:
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2. Details of teachers at present:

3. No. of permanent faculty with Ph.D:

4. No. of permanent faculty with NET/SLET: NET- 01/ SLET - 01

S.No.	Name	Designation	Qualificatio n	Teaching Experience	Category	Permanent / Contract Basis
1.	Prof. Dr. Shashi Sharma	Univ. Prof.	M.A.,Ph.D.	38 years 05 months	General	Permanent
2.	Capt. Dr. Pushpalata Kumari	Asst. Prof. (Senior scale)	M.A., M.phil.,Ph.D. B.Ed.	12 Years 11 Months	OBC	Permanent
3.	Dr.Telani Meena Horo	Asst. Prof. (Senior scale	M.A.,Ph.D. B.Ed.	12 Years 10 Months	ST	permanent
4.	Dr. Leela Sinha	Associate Prof.	M.A.,Ph.D.	40 Years	General	Retd.Teacher
5.	Dr. Rishu Raj	Lecturer	M.A.,Ph.D.	02 year	SC	Contract Basis

05

03

03

Prof.Dr. Shashi Sharma – On 25<sup>th</sup> August, 2014 Head.of Department Prof. Shashi Sharma senior most Prof. of Deptt.of Political Science was appointed as Head of the Department of Pol.Sc. Patna University. On 18<sup>th</sup> March,2016, Prof. Shashi Sharma, relinquished the office of HoD, Pol.Sc,Patna University and join back to mother institution MMC,P.U. as University Professor. .

#### 6. Thrust Area of Research:

Indian Administration and Judicial Activism Attitude and Orientation of Indian Voters Indian Government and Politics Comparative Government and Politics

#### 7. Information regarding Non teaching: N.A.

#### 8. Information regarding students' enrolled 2011-16

Year	Class	Total
2011	Part-I	60
	Part-II	57
	Part-III	67
	Total	184
2012	Part-I	74
	Part-II	59
	Part-III	66
	Total	199
2013	Part-I	53
	Part-II	74
	Part-III	75
	Total	202

2014	Part-I	59
	Part-II	53
	Part-III	55
	Total	167
2015	Part-I	68
	Part-II	57
	Part-III	67
	Total	192
2016	Part I	
	Part II	
	Part III	
	Total	

## 9. Information regarding Achievements of Faculty:

Dr. Shashi Sharma – Coordinator Counselling Cell.

Dr. Pushpalata Kumari – Head of Deptt. & Commissioned Associate NCC Officer of the College.

Dr. Telani Meena Horo – Coordinator Remedial Coaching

• Publication:

•	Books	authored
•	DOOKS	autnored

S. No	Title of the Book	Publisher	Author	ISBN No.
01.	RajnitikSamajshastrakiRooprekha(Introduction toPolitical Sociology)2 <sup>nd</sup> Edition.	PHI Learning, New Delhi, Septamber 2015	Dr. Shashi Sharma	978 - 81 - 203 - 3982 - 8
02.	Rajnitik Sidhant ki Beej Sabad (An Introduction to Political Theory)	Novelty Publications, Patna, 2015	Dr. Pushpalata Kumari	978 - 81-926732 - 4 - 0
03.	Political Parties and Union- State Relation	Pratyush Publications, New Delhi, 2013	Dr. Pushpalata Kumari	978 – 93 -82171 – 32- 4
04.	Dynamics of Religion & Politics in Punjab	Pratyush Publications, New Delhi, 2012	Dr. Pushpalata Kumari	978 – 93 -82171 – 05- 8

#### • Journal Edited –

Sl.No.	Title Of the Journal	Issue	Author	ISSN No.
01	Research Journal	Volum II-2014-15	Edited by Dr.	2279-9551
	'JIGYASA'	Volum III-2015-16	Shashi Sharma	
02.	Shodh Samvid	Issue 1 & 2 July 2014 &	Edited by Dr.	2393-980X
		January 2015 and 03 & 04	Telani Meena	
		july 2015 & January 2016	Horo	

#### • Research papers published in Journal:

#### Prof. Dr. Shashi Sharma

S. No	Name of Journal	Title	Year / Page No. / Volume	Level of Journal Int./Nat/Univ/ College –ISSN No.	Impact factor
01.	"Local govt. Quarterly"	"Role of District Magistrate moved with changing times."	Oct-Dec,2012 AIILSG, Mumbai Vol.LXXII,No.4	National ISSN No. 0024 -5623	
02.	"Democracy" Jagjivan Ram Institute of Parliamentary studies & Political Research,Deptt. of Education,govt. of Bihar	"Bhartiya Loktantra Ka Aadhar."	2013	State	
03.	"Satrachee" A research journal	"Naxal Menance:Eating into the vitals of Bihar & Jharkhand"	2015	National ISSN No. 2348 - 8425	

#### Dr. Pushpalata Kumari

S. No	Name of Journal	Title	Year / Page No. / Volume	Level of Journal Int./Nat/Univ/C ollege	Impact factor
01.	"Incredible Discovery"	"Social Security for the unorganized workers in India"	March -May, 2011 Pp 12 -16 Vol.4, No. 3	National ISSN No. 2229 - 7858	
02.	Hindustan Review, Referred research Journal	"Employment condition of women in the informal sector: An overview"	April – June,2011 Pp 128 -133 Vol.50,No.19	National ISSN No. 0972 -1894	
03.	Itihas ki Khoj Mein A Research Journal of History	"Women Empowerment : National to State politics"	July - December, 2011, Pp 71 – 73 Vol.06,No.01	National	
04.	Wisdom Herald An International Research Journal of SITBS	"Political Institutions: Concepts and Basic Issues"	January – March, 2013, Pp 01- 06 Vol.4,No.01	International ISSN No. 2231 -1483	
05.	Satrachee A Research Journal	"Human Rights : Key to Women Empowerment"	September – December, 2013,Pp Vol.01,No.01	National ISSN No. 2348 - 8425	
06.	Parisheelan An International Research Journal of SITBS	"E-governance: Eliminating Corruption from Government Departments"	January – March,2014, pp 71-78 Vol.X, No.1	International	

S. No	Name of Journal	Title	Year / Page No. / Volume	Level of Journal Int./Nat/Univ/Co llege	Impact factor
01.	Research and Analysis	"Globalisation's impact on the sovereignty of State"	Jan – 2011 Pp 77-93 Vol.8	National	
02.	Ample Discretion	"The Importance of Political Ecology for Analysing Resource Conflicts in Jharkhand"	Jan- 2011 Pp24-38 Vol.6	National	
03.	1942 Ek Vimarsh	"Bharat chhoro Andolan aur Bhumigat Karyakarta"	2011 Pp183 ISBN No. 978-93-80734-02- 06	National	
04.	Theory of Dalit Movement: A Historical View	"Bhartiya Rajniti Evam Prashasan Mein Daliton ki Bhumika"	2011 Pp 118	National	
05.	Itihas Ki Khoj Mein	"Shiksha, Naukri,Prashasan aur Dalit Pratinidhitawa"	Jan – June 2011 Pp140-146 Vol.06	National ISSN No. 0975-3672	
06.	Shodh Prerak	"A Study of the Women Education in North India(c.7 <sup>th</sup> Century A.D to 12 <sup>th</sup> century A.D)	Oct -2011 Pp35-37 Vol.11 Issue 4	National ISSN No. 2231- 423X	
07.	Anusandhanika	"India Myanmar Relation : The Economic Dimentions"	Jan-2013 Pp 59-65 Vol.IX No. 1	National ISSN No. 0974- 22X	
08.	Satrachee	"India & Myanmar: Emerging Strategic Relation"	Jan-March 2014 Vol.2	National ISSN No. 2348- 8425	
09.	Satrachee	"Bal Shram Awashyakta Banam Apradh"	July- Sep 2014 Vol.4	National ISSN No. 2348- 8425	

## 19. Seminar Conference/ Workshops etc. Organised:

#### National level:

	Name of the Organiser	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
01.	Dr. Shashi Sharma	UGC Sponsored National Seminar on "State : Protector or Violator of Human Rights".	UGC	MMC,Patn a	February 25-26, 2012

02.	Dr.Pushpalata Kumari	UGC Sponsored National Seminar "Role of Micro Finance in improving the Socio- Economic Status of Women Members of Self Help Groups."	UGC	MMC,Patn a	March 16-17, 2012
03	Dr.Pushpalata Kumari	CSTT Sponsored National Seminar on "Use of Technical Terminology in Political Science"	Commission for Scientific & Technical Terminolog y,Ministry of HRD,New Delhi	MMC,Patn a	December 07-08 2013

#### • Seminar Conference/ Workshops etc. Participated:

	International level:						
SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date		
	Dr. Shashi Sharma & Dr. Pushpalata Kumari	Attended International Seminar on'Youth Unemploy India: Dimensions,Challenges & Strategies'	ICSSR,ILO & Fredrich Ebert Stiftung	P.G.Deptt. of Economics, P.U., Patna	May 18-19, 2013		
01.	Dr. Pushpalata Kumari & Dr. Telani Meena Horo	International Conf. on "Gender Issues: Priorities and Challenges."	Centre for Gender Studies	MMC,Patna	February 07 – 09, 2016		

#### National level: Dr. Shashi Sharma

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
01.	Dr. Shashi Sharma	National Conference on 'Gender Studies'	Centre for gender studies	May 23-24, 2011	MMC,Patna
02.	Dr. Shashi Sharma	National Seminar on "Need of Social Security for Women in the Present Scenario in India."	UGC	March 11-12 2011	MMC,Patna
03.	Dr. Shashi Sharma	National Seminar on "Working of Panchayat at Raj	UGC	26 -27 March	R.N.Colleg

		Institutions in Bihar."		2011	e,Hazipur
04.	Dr. Shashi Sharma	UGC Sponsored National Seminar on"Women's Rights are Human Rights:	UGC	28.02.2012-	PWC,Patna
		Role of Non State Actors		29.02.2012	

## Dr.Pushpalata Kumari

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
01	Pushpalata Kumari	Participated in National Conference on "Cross Sectoral Strategy for Disaser Risk Reduction"	Project Concern International, India	PCI,Patna	09.03.2011
02	Pushpalata Kumari	National Seminar on "Need of Social Security for Women in the Present Scenario in India."	UGC	MMC,Patn a	11.03.2011- 12.03.2011
03	Pushpalata Kumari	Participated in National Seminar on "Technical Terminology in Indian Languages"	Commission for Scientific and Technical Terminology,Mini stry of H.R.D.Govt.of India,New Delhi	CSTT, New Delhi	27.04.2011- 29.04.2011
04.	Pushpalata Kumari	National Conference on 'Gender Studies'	Centre for Gender Studies, Patna	MMC, Patna	23.05.2011- 24.05.2011
05.	Pushpalata Kumari	Participated in UGC Sponsored National Symposium on "Human Rights & Role of Non State Actors"	UGC	Patna Women's College, Patna	24.09.2011
06.	Pushpalata Kumari	Paper Presented in All India Political Science Association Seminar on "Emerging Nature of Indian Politics"	All India Political Science	Deptt. of Public Administrati on,Universit y of Lucknow, Lucknow	28.12.2011- 30.12.2011
07.	Pushpalata Kumari	UGC Sponsored National Seminar on "State : Protector or Violator of Human Rights".	UGC	MMC,Patna	25.02.2012- 26.02.2015
08.	Pushpalata Kumari	UGC Sponsored National Seminar on"Women's Rights are Human Rights: Role of Non State Actors"	UGC	Patna Women's College,	28.02.2012 29.02.2012

				Patna	
09.	Pushpalata Kumari	National Seminar on "Climate Change & its impact on Plants & Animals"	UGC	JMDPL Mahila College, Madhubani	03.03.2012 – 04.03.2012
10	Pushpalata Kumari	Attended 100 <sup>th</sup> Indian	Indian Science	Kolkata	Ianuary
11.	Pushpalata Kumari	Participated in UGC Sponsored "Sensitization/Awareness/Motivation Workshop on 'CapacityBuilding of WomenManagers in Higher Education"	UGC	College of Commerce, M.U., Patna	02.02.2013- 06.02.2013
12.	Pushpalata Kumari	Participated as an expert in National workshop in developing 'Political Science Glossary'	Commission for Scientific and Technical Terminology,Mini stry of H.R.D.Govt.of India,New Delhi	CSTT, New Delhi	18.11.2013 – 22.11.2013 –
13.	Pushpalata Kumari	Participated in UGC Sponsored National Symposium on "Green Chemistry: Key to Life"	UGC	MMC,Patna	13.12.2013
14.	Pushpalata Kumari	Participated as an expert in National Workshop in developing 'Political Science Glossary'	Commission for Scientific and Technical Terminology,Mini stry of H.R.D.Govt.of India,New Delhi	CSTT, New Delhi	30.12.2013- 03.01.2014
15.	Pushpalata Kumari	Participated as an expert in National Workshop in developing 'Political Science Glossary'	Commission for Scientific and Technical Terminology,Mini stry of H.R.D.Govt.of India,New Delhi	CSTT, New Delhi	19.05.2014- 23.05.2014
16.	Pushpalata Kumari	Participated in 2 <sup>nd</sup> Special Winter School on 'NAAC Accreditation of Universities & Colleges'	UGC,	Academic Staff College,P.U. , Patna,organi sedin MMC,Patna	16.01.2015- 05.02.2015

17.	Pushpalata Kumari	Participated as a Resource Person in National Seminar on 'Causes & consequences of Increasing Suicidal Tendency among Adolescent Students in India with Special Ref. to Bihar'	National University for Educational Planning & Development, New Delhi	SAMADHA N,Madhuban i	17.02.2015- 18.02.2015
18.	Pushpalata Kumari	Participated as an expert in National Workshop in developing 'Political Science Glossary'	Commission for Scientific and Technical Terminology,Mini stry of H.R.D.Govt.of India,New Delhi	CSTT, New Delhi	23.02.2015- 27.02.2015
19.	Pushpalata Kumari	56 <sup>th</sup> All India Political Science Conference on "Re-inventing politics in India."	All India Political Science Association	BHU, Banaras	25.10.2015- 27.10.2015
20.	Pushpalata Kumari	38 <sup>th</sup> Indian Society of Gandhian Studies National Annual Conference on "Debating Gandhi"	Indian Society of Gandhian Studies	University of Rajasthan, Jaipur	21.11.2015- 23.11.2015
21.	Pushpalata Kumari	Participated as a Resource Person in UGC sponsored National Seminar on "The changing Idiom of Indian Politics & Electoral Reforms."	UGC	Deptt. of Pol.Science, GMRD College, Samastipur	06.02.2016- 07.02.2016

# Dr.Telani Meena Horo

SI. No	Name of the Participant	NameoftheSeminar/Conference/Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
01.	Telani Meena Horo	National Seminar on "Need of Social Security for Women in the Present Scenario in India."	UGC	MMC, Patna	11.03.2011- 12.03.2011
02.	Telani Meena Horo	National Conference on 'Gender Studies'	Centre for Gender Studies,Patna	MMC, Patna	23.05.2011- 24.05.2011
03.	Telani Meena Horo	National Seminar on "Working of Panchayat at Raj Institutions in Bihar."	UGC	R.N.College, Hazipur	26.03.2011- 27.03.2011
04.	Telani Meena Horo	Participated in UGC Sponsored National Symposium on "Human Rights & Role of Non State Actors"	UGC	Patna Women's College, Patna	24.09.2011

05.	Telani Meena Horo	UGC Sponsored National Seminar on "State : Protector or Violator of Human Rights".	UGC	MMC, Patna	25.02.2012- 26.02.2012
06.	Telani Meena Horo	UGC Sponsored National Seminar on "Women's Rights are Human Rights: Role of Non State Actors"	UGC	MMC, Patna	28.02.2012- 29.02.2012
07.	Telani Meena Horo	Participated in National Seminar on 'Bihar Mein Shodharthi Chatra Evam Uchch Shikksha Mein Unki Chunautiyan'	UGC	Centre for study of social Exclusion & Inclusive Policy.Patna	30.05.2014
08.	Telani Meena Horo	Participated in Faculty Development Programme on 'Teaching Methodology with ICT & Case Based Learning'	Indian Business School,Patna	IBS,Patna	08.08.2014
09.	Telani Meena Horo	Participated in 16 <sup>th</sup> National Triennial Conference on 'People's	Church History Association of	CHAI,Ranchi	30.10.2014- 01.11.2014
10.	Telani Meena Horo	Participated in XXXVII Annual International Conference on 'Mahatma Gandhi and Education'	Indian Societies for Gandhian Studies	Jaikranti College of Computer Science & Management Studies, Pune	28.11.2014- 30.11.2014
11.	Telani Meena Horo	Participated in National Seminar on 'Gandhism Reconsidered in the Context of Globalisation'	UGC	RDS College, Muzaffarpur	01.03.2015- 02.03.2015
12.	Telani Meena Horo	National Seminar on "The changing Idiom of Indian Politics & Electoral Reforms."	UGC	GMRD College, Samastipur	06.02.2016- 07.02.2016

# State level: Dr.Shashi Sharma

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
01.	Shashi Sharma	Participated State Level Workshop on "Tax Awareness & Self Assessment"	Deptt. of Commerce, MMC,Patna	MMC,Patna	20.03.2014
02.	Shashi Sharma	Participated in State Level conference on 'Changing Idioms and Electoral Politics'	Association for Political Studies,Patna	P.U.,Patna	16.11.2014

Dr. Pushpalata Kumari

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
01.	Pushpalata Kumari	Participated in State Level Workshop on "Sketching Sustainable Development by Designing Disaster Risk Reduction"	Govt. of Bihar	BSDMA, Patna	29.01.2011
02.	Pushpalata Kumari	Participated in State Level Seminar on "Methodology for preparation of State Disaster Management Plan & Guidelines"	Govt.of Bihar	BSDMA, Patna	03.03.2011
03.	Pushpalata Kumari	Participated in Second Refresher Training for Counselling Supervisors held under the Global Fund Round -7	TISS, Mumbai	MMC, Patna	22.04.2013- 24.02.2013
04.	Pushpalata Kumari	Participated State Level Conference on "Right to Education"	Govt. of Bihar	Association of Creative Learning, Patna	20.12.2013
05.	Pushpalata Kumari	Participated State Level Workshop on "Tax Awareness & Self Assessment"	Deptt.of Commerce, MMC, Patna	MMC,Patna	20.03.2014
06.	Pushpalata Kumari	Participated in orientation Programme on 'Human Rights'	Bihar Human Rights Commission ,Patna	Law College, Patna	18.09.2014
07.	Pushpalata Kumari	Participated in Training Programme of 'Supportive Supervision on ART'	TISS,Mumbai	MMC,Patna	18.10.2014
08.	Pushpalata Kumari	Participated in Training Programme of 'Supportive Supervision on STI'	TISS,Mumbai	MMC,Patna	19.10.2014
09.	Pushpalata Kumari	Participated in State Level conference on 'Changing Idioms	Association for Political Studies	P.U.,Patna	16.11.2014

		and Electoral Politics'			
10.	Pushpalata Kumari	Participated in 37 <sup>th</sup> Annual Conference on 'Quest for a New Vision to Philosophy of Life'	Darshan Parishad,Bihar	MMC,Patna	19.12.2014- 21.12.2014
11.	Pushpalata Kumari	Participated in State Level Conference on 'Disaster Risk Reduction' organized by Deptt. of Disaster Management,Patna	Deptt.of Disaster Management,Pat na	Govt.of Bihar	13.05.2015- 14.05.2015
12.	Pushpalata Kumari	Participated as an Expert in Workshop on 'Curriculum development'	State Council of Educational Research & Training,Patna	Govt. of Bihar	19.09.2015- 20.09.2015
13.	Pushpalata Kumari	Participated in State Level Conference on 'Disaster Risk Reduction'	Deptt. of Disaster Management, Patna	Govt. of Bihar	27.12.2015- 29. 12.2015

# Dr.Telani Meena Horo

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
01.	Telani Meena Horo	Participated in State Level Workshop on 'Tax Awareness &Self Assessment'	Deptt. of Commerce	MMC,Patna	20.03.2014
02.	Telani Meena Horo	Participated in Faculty Development Programme on 'Teaching Methodology with ICT & Case Based Learning' Organised by IBS,Patna	Indian Business School, Patna	IBS	08.08.2014
03.	Telani Meena Horo	Participated in State Level conference on 'Changing Idioms and Electoral Politics'	Association for Political Studies	P.U.,Patna	16.11.2014
04.	Telani Meena Horo	Participated in 37 <sup>th</sup> Annual Conference on 'Quest for a New Vision to Philosophy of Life' organized by Deptt. of Philosophy,MMC,Patna	Darshan Parishad	MMC,Patna	19.12.2014- 21.12.2014

College Level Dr.Shashi Sharma

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
01.	College Students	"Security of Daughters in present scenario"		MMC,Patna	01.09.2012
02.	College Students	Rights of Adolescents in Juvenile Justice Act"		MMC,Patna	10.09.2012
03.	College Students	Brutal sexual Assault on Girls"		MMC,Patna	22.12.2012
04.	College Students	"Multi Media Mobile Friend or Foe"		MMC,Patna	05.01.2013
05.	College Students	Role & Perspective of Election Commission"		MMC,Patna	24.01.2013
06.	College Students	Status of atrocities & violence against women in Bihar"		MMC,Patna	05.03.2013
07.	College Students	"Self Transformation in challenging times"		MMC,Patna	05.09.2013
08.	College Students	"Role of civil society in good governance"		MMC,Patna	15.01.2014
09.	College Students	Necessity of Self Employment among Youth"		MMC,Patna	07.07.2014
10.	College Students	Workshop on "Is safety of Girls a grave problem of Society"		MMC,Patna	06.03.2014
11.	College Students	"Role of Health & Beauty for youth"		MMC,Patna	22.08.2014

# Dr.Pushpalata Kumari

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
01.	College Students	"Election Awareness among Youth", January 15,2015		MMC,Patna	05.01.2015
02.	College Students	" Relevance of Gandhian Thought on Present World Crisis"		MMC,Patna	10.10.2015

# **10. CPE Projects**

S.No	Title of the Project	Name of Students	Class	Guide / Mentor
01.	"Causes and Consequences of Increasing Suicidal Tendencies among Adolescent Students in India: With Special Reference to Patna University	i. Sharmila Kumari ii.Kriti Sahay iii. Nishat Anjum iv. Asha Raj	DIII	Dr. Pushpalata Kumari
02.	Microfinance and Women Empowerment: role of WDC in Bihar	i.Bishakha Lakhmi	D-II	Dr.Pushpalata Kumari
03.	Bihar me Mat bayabhar ki Samsamaik Prawirtiya: Magadh mahila Mahavidalaya ke Chatrao Ka Wishesg Adhyaan	i. Khushboo Kumari ii. Kavita Kumari iii. Bandana Kumari	DIII	Dr.Suman Kumar

# 11.Detail of faculty who are Ph. D. Guides and students registered under them Dr. Shashi Sharma

S. No	Name of Guide	Name of Research Scholar	Date of Registration	Status Registered/Awarded
01.	Shashi Sharma	Anil Sharma	July 2006	Awarded 07.05.2011
02.	Shashi Sharma	Namita Thakur	July 2007	Awarded 17. 12. 2011
03.	Shashi Sharma	Shashank Kumar	July 2007	Awarded
04.	Shashi Sharma	Kiran Kumari Jha	Nov 2007	Awarded
05.	Shashi Sharma	Imtiyaj Ahmad	Nov 2007	Awarded
06.	Shashi Sharma	Supriya Raj	Nov 2009	Awarded
07.	Shashi Sharma	Santosh Kumar	July 2010	Working
08.	Shashi Sharma	Sikander Kumar Das	Nov 2011	Awarded 26.11.2015
09.	Shashi Sharma	Pratibha Kumari	Nov 2012	Working
10.	Shashi Sharma	Richa Gautam	July 2014	Working
11.	Shashi Sharma	Arti Kumari	July 2014	Working
12.	Shashi Sharma	Preshika Raj	July 2015	Working
13.	Shashi Sharma	Vikash Kumar	Nov 2015	Working
14.	Shashi Sharma	Aahana Vikram	Nov 2015	Working
Dr. P	ushpalata Kumari		1	1
S. No	Name of Guide	Name of Research Scholar	Date of Registration	Status Registered/Awarded

01.	Pushpalata Kumari	Ghalib Imam	November,2008	Awarded
				2011
02.	Pushpalata Kumari	Pallavi Sinha	November,2008	Working
	-		Rereg. 2015	-
03.	Pushpalata Kumari	Tanuja Singh	November,2008	Working
	-		Rereg. 2015	-
04.	Pushpalata Kumari	Archna Kumari	July 2010	Working
05.	Pushpalata Kumari	Brajesh Kumar	Nov 2012	Working
Dr. 7	Felani Meena Horo			

S. No	Name of Guide	Name of Research Scholar	Date of Registration	Status Registered/Awarded
01.	Telani Meena Horo	Mayurakshi Mrinal	Nov 2008	Awarded 2016
02.	Telani Meena Horo	Amarjeet Kumar	July 2009	Working
03.	Telani Meena Horo	Md. Naushad	July 2010	Working
04.	Telani Meena Horo	Sunita Sonu	July 2011	Submitted

# 12. Details of Result in University Exam. 2012-2016

<b>X</b> 7	Class	No. of	Pass	Out	No. of Students	Success	No. of	Univ.
Year		Students	1 <sup>st</sup> Class	$2^{nd}$	Unsuccessful	%		
	Part – I	68	15	38	15	77.94%		
	Part - II	50	08	39	03	94%		
2011	Part - III	56	13	43	-	100%		01
	Part – I	65	15	46	04	93%		
	Part - II	50	36	13	01	98%		
2012	Part - III	50	18	30	02	96%		oI
	Part – I	70	18	48	04	94%		
	Part - II	65	23	37	05	92%		
2013	Part - III	52	31	16	05	90%		
	Part – I	60	31	28	01	98%		
	Part - II	55	17	36	02	96%		
2014	Part - III	54	20	33	01	98%		03
	Part –I	60	31	28	01	98%		
	Part – II	54	17	36	01	98%		
2015	Part –III	44	15	22	07	84%		01

# **13. Details of Campus Placement**

S.No	Name of the Student & Placement Company	No. Of Students Qualified
01.	Mrinal Sandilya – MBA from Symbiosis and working in a multinational company.	01

02.	Chinta Kumari – Block Education extension officer through BPSC.	01
03.	Madhu 152harma – Press Reporter Working in the newspaper "Hindustan" in New Delhi edition.	01
04.	Sweta Kumari – Done Airhostess course from Frankstin Institute, New Delhi.	01
05.	Preety Yadav – Working in World Bank as a councellor, Patna	01
10	Pratibha Kumari – Judicial Officer through BPSC	01

# 14. Asset Details:

Sl. no.	Name of Asset	Number
1.	HP Slimline Desktop, model No.450-013IL	01
	(CPE)	
2.	DELL Inspiron 15Laptop 3000 Series (CPE)	01
3.	Canon LBP 2900 Laser printer (CPE)	01
4.	Microtek 600 VA UPS (CPE)	01
5.	KYAN	01
6.	HCL Desktop PC with Tft Monitor	01
7.	UPS Numaric	01
8.	Godrej Inerio Self	01
9.	Godrej Almirah Old	02
10.	Computer Table For KYAN	01
11.	Magazine Self (Wooden )	01
12.	Godraj Office Table	01
13.	Godraj Office Chair	06

# GENERAL PROFILE: DEPARTMENT OF PSYCHOLOGY

- 1. Name Of The Department –
- 2. Email ID Of The Department :

Department of psychology

archanakatiyar57@gmail.com

#### 3. Name Of The Head Of The Department :

Dr.Archanakatiyar

**Contact No.** – 9473038874

#### Mail ID – <u>archanakatiyar57@gmail.com</u>

#### 4. Courses Offered

S. No.	Name Of Course	Level UG/PG	Type Regular/Self Financing	Intake Capacity
1-	B.A. Hons.	UG	Regular	
2-	B.A. Subsi	UG	Regular	
3-	M.A.	PG	Regular	30

#### 5. Information regarding teachers :

- No. of sanctioned posts : 10
- Details of teachers at present :
- No of permanent faculty with Ph.D : 01
- No. of permanent faculty with NET/SLET : Nil

Name	Designation	Qualification	Teaching Experience	Category	Permanent/ Contract Basis
Dr.Archanakatiyar	Asst. Prof. & Head	M.A., B.Ed., Ph.D	12 years & 3 months	B.C.II	Permanent
Dr.Vidya Rani Roy	Retd. Prof.	M.A., B.Ed., Ph.D		Gen	Contract Basis
Dr.FarhatJabin	Asst. Prof.	M.A., Ph.D& NET	15 years & 2 months	B.C.I	Contract Basis
Dr.Sonali Bose	Asst. Prof.	M.A., Ph.D	15 years	Gen	Contract Basis
Dr.KhurshidJahan	Asst. Prof	M.A., B. Ed., Ph.D& NET	10 years & 6 months	Gen	Contract Basis

#### 6.Thrust Area of Research :

Social Psychology, Clinical Psychology, Personality Psychology, Health & Positive Psychology

#### 7- Information regarding Non-teaching

S. No.	Name	Designation	Qualification	Category	Permanent/Contract Basis
1	Mrs.Kajal Roy	Lab. In-Charge	M.A., B.Ed	Gen	Permanent
2	Satya Narayan Thakur	Lab Boy	Non-Matric	B.C.I	Permanent

# 8. - Information regarding Achievement of Faculty :

# • Publication :

#### • Books Authored

S. No.	Title of the Book	Publisher	Author	ISBN No.	
1-	Internet Addiction In Students	Lap Lambert Academic	Dr.FarhatJabin&Dr.Vidya	ISBN 978-3-659-	
	Population	ulation Publication, Germany Rani Roy		39187-3	

# • Research Papers published in Journals :

S. No.	Name of Journal	Title	Year/Page No./Volume	Level of Journal Int./Nat/ Univ./College	Impact No.
1	Social Research Journal	Effect of gender factor on cognitive style and locus of control	2011/65-69/vol.2	National	
2	Behavioral Research Review	Perceptual differentiation of secondary school students as related to certain psycho-social variables	2011/Vol. 3	National	
3	Jigyasa	Psychological aspect of domestic violence and atrocities against women	2012/69-72/vol.1	College	
4	Jigyasa	A Study of Anxiety among Private and Government School Students	2012/66-68/Vol. 1.	College	
5	Social Research Journal	Old Age Adjustment and Personality Traits	2012/71-75/vol.	National	
6	Indian Journal of Health and Wellbeing	Comparison of married and unmarried women on personality dimension	2013/1728- 1731/Vol.4,	National	
7	International Journal of Psychosocial Research	Influence of Parental Encouragement on Achievement Motivation of adolescent girls	2014/vol.3	International	2013:0.541
8	Jigyasa	Neuroticism among college students	2014/vol.2	College	
9	Anusandhan	Academic Achievement In Relation To Adjustment And Locus Of Control	2014/99-102,vol.XVI	National	
10	International Journal of Psychosocial Research	Effect of counselling on depression level of HIV + patients	2016/Vol.4.	International	2013:0.541
11	Indian Journal of Psychological Issues	Prevalence of Depression & Frustration among Breast Cancer Survivors	2016	National	

- Seminar Conference/Workshop etc. Organized :
- International level:Nil
- National Level :Nil
- Participation in Seminar Conference/ Workshops etc. Participated:

# **International level:**

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Dr.ArchanaKat iyar	Energy & Environmental Impact On Biodiversity & Sustainable Development	B.R.A., Bihar University	Muzaffarpur, Bihar	15-17 <sup>th</sup> Dec. 2015
2	Dr.ArchanaKat iyar	International Conference On Measurement And Evaluation In Psychology And Education	Deptt. Of Psychology, Magadh University, Bodh Gaya, Bihar,	Bodh Gaya	29-31th March, 2014
3	Dr.ArchanaKat iyar	4 <sup>th</sup> International Seminar On Population Growth	Institute of Social Development & Research, GariHotwar, Ranchi	Ranchi	22-24th Sep. 2013
4	Dr.ArchanaKat iyar	International Conference On Harmony-2013	Deptt. Of Zoology, Environmental Science & Biotechnology, D.D. U. Gorakhpur University		11- 13 <sup>th</sup> Nov. 2013
1	Dr.FarhatJabin	International Conference On Psychosocial Perspective On Health & Well-Being	Deptt. Of Psychology, JamiaMilliaIslamia	New Delhi	1-2 <sup>nd</sup> March, 2016
2	Dr.FarhatJabin	International Conference on " Youth, Gender and HIV	Amity University, Lucknow Campus, Lucknow,	Lucknow,	12-13 Aug., 2014.

National level:

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Dr.Archana Katiyar	Mapping Practices of Psychology: Critical Issues & Current Perspectives	ICSSR	Ranchi, Jharkhand	7 <sup>th</sup> - 8 <sup>th</sup> Feb. 2016
2	Dr.ArchanaKatiyar	Current Issues in Psychological Aspects of Students Personal, School & Family Life	M.M.Mahila College, V.K.SinghUniversity, Ara	Ara	25 <sup>th</sup> – 26 <sup>th</sup> July, 2015
3	Dr.ArchanaKatiyar	National Conference on " Psychological Science and Well –being : Opportunities and	G. D. M. College Bihar		13-14 Sep, 2014.
4	Dr.ArchanaKatiyar	National Conference on " Psychological well-Being	Indian Psychological Association, Bhagalpur University	Bhagalpur	25-26 Nov. 2013
5	Dr.ArchanaKatiyar	National seminar on "Live-in- Relationship in the Indian Context: Social, Ethical and Legal Perspectives	<b>UGC sponsored,</b> T. P. S. College, Patna,	A.N. Sinha Institute of Social Science, Patna	24-25 April, 2013
6	Dr.ArchanaKatiyar	Uses of Scientific & Technical Terminology in Pol. Sc.	CommissionforScientific&TechnicalTerminology	Deptt. Of Pol. Sc., M. M. College, Patna	7-8 Dec., 2013
7	Dr.ArchanaKatiyar	100 <sup>th</sup> Indian science Congress	Indian science Congress Association	Kolkata	Jan 3-7, 2013
8	Dr.ArchanaKatiyar	Workshop on "Mental Health	CentreforPsychologicalSciences,CentralUniversity ofBihar	A. N. Sinha Institute of Social Studies, Patna	Oct. 13th 2012.
9	Dr.ArchanaKatiyar	National seminar on "Status micro finance &self help groups with special reference to Bihar	UGC sponsored, Department of Political Science, M.M. College, Patna,	M.M. College, Patna	16-17 March, 2012
10	Dr.ArchanaKatiyar	National seminar on "Child Labour : A Social Evil	UGC B. R. B. M. College, MuzaffarpurBihar University	Muzaffarpur	1-2 March, 2012

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11	Dr.ArchanaKatiyar	Workshop on "Assessment & Accreditation of colleges	NAAC	MagadhMahila College; Patna	21st Feb., 2012.
12	Dr.ArchanaKatiyar	National seminar on "Need of social security for women in the present scenario in India	UGCsponsoredDepartmentofSociologyM.M.College, Patna,	MagadhMahila College; Patna	11-12 March, 2011
13	Dr.ArchanaKatiyar	Workshop on "Learning Accounts"	Deptt.OfCommerce&B.B.A.,MagadhMahilaCollege, Patna	MagadhMahila College; Patna	7-8 <sup>th</sup> May, 2011
14	Dr.ArchanaKatiyar	Workshop on "Counselling Supervision"	TISS Saksham	MagadhMahila College; Patna	15-18 <sup>th</sup> Feb., 2011
1	Dr.FarhatJabin	Mapping Practices of Psychology: Critical Issues & Current Perspectives	ICSSR	Ranchi, Jharkhand	7 <sup>th</sup> - 8 <sup>th</sup> Feb. 2016
2	Dr.FarhatJabin	National seminar on "Live-in- Relationship in the Indian Context: Social, Ethical and Legal Perspectives	<b>UGC sponsored,</b> P. G. Department of Philosophy, T. P. S. College, Patna,	A.N. Sinha Institute of Social Science, Patna	24-25 April, 2013
3	Dr.FarhatJabin	100 <sup>th</sup> Indian science Congress	Indian science Congress Association	Kolkata	Jan 3-7, 2013
4	Dr.FarhatJabin	Workshop on "Mental Health	CentreforPsychologicalSciences,CentralUniversity ofBihar	A. N. Sinha Institute of Social Studies, Patna	Oct. 13th 2012.
5	Dr.FarhatJabin	Workshop on "Assessment & Accreditation of colleges	NAAC	MagadhMahila College; Patna	21st Feb., 2012.
6	Dr.FarhatJabin	National Symposium on Nanotechnology: Present Perspective and Future Direction.	Mahavir Cancer Institute and Research Centre, Patna	Mahavir Cancer Institute and Research Centre, Patna	Apr, 2011.

# State level:

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date	
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1	Dr.ArchanaKat iyar	Training of trainers on social behaviour change Communication for life skill education among youth		Patna	7 <sup>th</sup> – 9 <sup>th</sup> Dec. 2015
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# **9.CPE Projects**

<b>S</b> .	Title of The Project	Name of Student	Class	Guide/Mentor
No.				
1	A Comparative Study Of Male & Female	KhushbooKumari	B.A.III	Dr.KhurshidJahan
	Adolescents In Terms Of Mental Health	&DurgaKumari		
2	To Study The Effect Of Familial	Rashmikumari&	B.A.III	Dr.Sonali Bose
	Relationship On The Adjustment Of	MilleeKhatoon		
	Adolescent Girl			
3	Relationship Among Teachers Job	Shalini	B.A.III	Dr.Vidya Rani
	Satisfaction, Job Performance And Their			Roy
	Attitude Towards Teaching As A Career			
4	A Study Of Mental Health Of Working And	Priyanka Raj	B.A.III	Dr.ArchanaKatiyar
	Non-working Women			
5	A Comparative Study Of The Personality	ShikhaShekhar&	M.A.II	Dr.FarhatJabin
	Dimensions Of Hindu & Muslim Females	Megha		
6	A Comparative Study Of Aggression Level	ShafquatAra&Zai	M.A.II	Dr.Vidya Rani
	& Adjustment Of +2 Urban Students	nab Fatima		Roy

# 10.Detail of faculty who are Ph. D. Guides and students registered under them

S. No	Name of Guide	Name of Research Scholar	Date of Registration	Status Registered/Awarded
1	Dr.ArchanaKatiyar	Pankaj Kumar	July, 2009	Awarded

# 11.Details Of Result In University Exam 2012-2016

Year	Class	No. Of	Pass Ou	ıt	No. Of	Success	No. of	Univ.
		Students Appeared	Ist Class	2 <sup>nd</sup>	Students Unsuccessful	%	Distinction	Rank
2011	Part-I							
	Part-II							
	Part-III							
2012	Part-I	74	15	25	34			
	Part-II	48	34	08	01			
	Part-III	34	27	05	Nil			
	P.G.	28	21	07			01	
2013	Part-I	62	01	23	35			
	Part-II	61	33	22	Nil			
	Part-III	32	25	06	Nil			
	P.G.	27	24	03				
2014	Part-I	75	05	14	54			
	Part-II	50	35	05	04			

	Part-III	44	23	08			
	P.G.	25	22	03		03	
2015	Part-I						
	Part-II						
	Part-III	30	20	10			
	P.G.	22	20	02		04	
2016	Part-I						
	Part-II						
	Part-III						
	P.G.						

# **12.Details of Campus Placement**

S. No.	Name of Placement Company	No. Of Students Qualified
1	Lakshya	05
2	Wipro	02

# 13.Details of Activities Organized By The Department/ Students

S. No.	Name Of Activity	Date	Details with level Int/Nat/Stat/Univ /College
1	Lecture on "Emotional Intelligence"	5 <sup>th</sup> Oct. 2012.	College
2	Need of Psychological Counselling , for whom and why". A lecture delivered by Dr.SarojVerma, couseller of NIT Patna	8 <sup>th</sup> OCT. 2013.	College
3	lecture delivered by Dr.Prof. JyotiVerma on "Social Psychological Research Methodology" on 26 <sup>th</sup> Nov. 2014.	26 <sup>th</sup> Nov. 2014	College
4	Seminar on the topic "Phenomenological Model In Clinical Psychology	24 <sup>th</sup> March, 2015	College
5	Mental Health Check- up programme by the students of Psychology	2 <sup>nd</sup> Sep. 2015	College
6	Poster Exhibition & Lecture on the occasion of World Suicide Prevention Day	10 <sup>th</sup> Sep. 2015.	College
7	Personality test of the students of MagadhMahila College through Rorschach test	28 <sup>th</sup> Sep. 2015	College
8	One day workshop on "Depression" organized on World Mental Health Day	10 <sup>th</sup> Oct. 2015	College

#### **GENERAL PROFILE: DEPARTMENT OF SOCIOLOGY**

1. **Profile of the Department:**Magadh Mahila College a Premier institution for women and well-known for value based education quality teaching and discipline was established in the year 1946. This is a constitution unit of Patna University. It imparts education in science arts and commerce. Among the many social Science sociology is of the most popular subjects are where the number of students are the maximum.

Department of Sociology offers their self financing /Vocational Course which focus on Social Problems related to Women and Children as well as the departmental and empowerment of Women .These Vocational course are P. G. Diploma in Women and child Welfare, P. G. Diploma in Population education and Bachelor of Social Work. After retirement of Dr.Renu Ranjan on 31<sup>st</sup> March 2015, Dr. Biany Kumar Bimal is working as a Head of Department.

#### 2. Name of the Head of the Department:

#### Dr. Binay Kumar Bimal Contact No: 09431879047 Mail ID: binaybimal 1969 @g mail.com

#### 3. Courses Offered: UG

S.No.	Name of Course	Level UG/PG	Type Regular/ Self Financing	Intake Capacity
1.	B.A	UG	Regular	80

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#### 4. Information regarding teachers:

- No of sanctioned Posts:
- Details of teachers at present: 04
- No. of permanent faculty with Ph .D-
- No. of permanent faculty with NET-

S .No.	Name	Designation	Qualification	Teaching Experience	Category	<b>Permanent /</b> Contract Basis
1	Dr. Binay Kumar Bimal	Assistant Professor & Head	M. A. in Sociology NET Ph. D	13	B.C.II	Permanent
2	1. Dr. Rupam	Faculty	M. A. in Sociology, Ph. D	06	B.C.II	Contract Basis
3	2. Dr. Anju Kumari	Faculty	M. A. in Sociology, Ph. D	08	B.CI	Contract Basis
4	3. Dr. Anjani Kumari	Faculty	M. A. in Sociology, Ph. D	01	GEN	Contract Basis

# 5. Thrust Area of Research:

Related to Women and Child Problems. Worked as a Supportive Supervision on HIV/AIDS Counseling.

# 6. Information regarding Non teaching: NIL

# 7. Information regarding Achievements of Faculty:

- Publication
- Research papers published in Journal:

S. No	Name Of Journal	Title	Level Of Journal Int./Nat/Univ/College	Impact No
1	Hindustan Review	Changing Pattren Of Internal Migration In Rural Bihar	National Level	3.3
2	Jigyasa Reasearch Reasearch Journal Of Magadh Mahila College	Role Of Government And Non-Government Agencies In Combating Discrimination Against Girl Child	College Level	3-9
3	Wisdom Herald An International Journal Of Sitbs	Role Of Fish For Empowermering Women In Bihar	National Level	3-8
4	Hindustan Review	Changing Pattren Of Internal Migration In Rural Bihar	National Level	4
5	Satrachi	Gulam Bharat Ki Vidhawain	National	4,1

# • Participation in Seminar Conference/ Workshops etc. Participated:

#### International level:

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1.	Dr. Binay Kumar Bimal	International Conference on "Gender Issues :Priorities and Challenge"	U.G.C	Magadh Mahila College	7-9-Feb2016

#### National level:

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Dr.Binay Kumar Bimal	Participated in 4 day refresher training for Master Trainers on Counselling Skills organized by Saksham,GFATM R-7 HIV/AIDS Counseling Programme	GFATM R-7 Counselling Programme	Tata Institute of Social Sciences, Mumbai	21 June to 24 June 2011

2	2 Dr.Binay Kumar Bimal Theory of the Dalit : A Historical Over		U.G.C. Sponsored National Seminar	M.M.College, Bikram Patna	9 <sup>th</sup> Nov to 10 <sup>th</sup> 2011
3	Dr.Binay Kumar Bimal	Role of the youth in quit India Movement	U.G.C. Sponsored National Seminar	Nalanda College Bihar Sharif , Magadh University,	11 Nov to 12 2011
4	Dr.Binay Kumar Bimal	Education in the Background of Social Justice	U.G.C. Sponsored National Seminar	J. D. Women's College, Patna Magadh University,	26 Nov to 27 2011
5	Dr.Binay Kumar Bimal	One Day Workshop "Assessment &Accreditation of Colleges by NAAC"	U.G.C. Sponsored Workshop	Magadh Mahila College ,Patna University, Patna	21 Feb 2012
6	Dr.Binay Kumar Bimal	Empowerment of Deprived :A Neglected Feature of Human Right in India 24 th -25 th February ,2012	U.G.C. Sponsored National Seminar	Arvind Mahila College, Patna Magadh University,	24 Feb to 25Feb 2012
7	Dr.Binay Kumar Bimal	Household food Insecurity and Hidden Hunger	U.G.C. Sponsored National Seminar	Magadh Mahila College Patna University, Patna	27 Febto 28 2012
8	Dr.Binay Kumar Bimal	Dalits Poverty 7 Marginalization in India Sponsored by UGC (SAP DRS-1)	U.G.C. Sponsored National Seminar	P.G.Deptt of Sociology Patna University, Patna	2 March to3 March 2012
9	Dr.Binay Kumar Bimal	Role of Micro Finance in improving socio economics status of Women members of self help groups	U.G.C. Sponsored National Seminar	Magadh Mahila College Patna University, Patna	16 March to 17 March 2012
10	Dr.Binay Kumar Bimal	Exclusive and Inclusive Policy of Dalit in India	U.G.C. Sponsored National Seminar	Centre for study of Social Exclusion &Inclusive Policy Patna University ,Patna	25 May to 27 May 2012
11	Dr.Binay Kumar Bimal	The Teacher-Ethics & Role IN The All Round Development of The Child"	U.G.C. Sponsored National Seminar	Women's Training College Patna University North Gandhi Maidan Patna	3 <sup>rd</sup> -4 <sup>th</sup> September 2012
12	Dr.Binay Kumar Bimal	Emerging Dynamics of Ageing: From Awareness to Action	U.G.C. Sponsored National Seminar	Department of Home Science ,Psychology and Sociology Government	11 <sup>th</sup> -12 <sup>th</sup> September 2012

				Women's College, Gulzarbagh, Patna-7	
13	Dr.Binay Kumar Bimal	Hazards, Vulnerability and Sustainable Development	34 <sup>th</sup> Indian Geography Congress	Department of Geography ,(SAP- DRSI-UGC) Patna University, Patna(Bihar )	2 <sup>nd</sup> -4 <sup>th</sup> November 2012
14	Dr.Binay Kumar Bimal	The Global to Fight AIDS, Tuberculosis& Malaria Round7- Counselling Programme National	National	Magadh Mahila College	June 17 <sup>th</sup> to June 19 <sup>th</sup> 2014
15	Dr.Binay Kumar Bimal	The Global to Fight AIDS, Tuberculosis& Malaria Round7- Counselling Programme National	National	Magadh Mahila College	June 17 <sup>th</sup> to June 19 <sup>th</sup> 2014
16	Dr.Binay Kumar Bimal	"Teaching Methodology with ICT &Case Based Learning "National	National	Magadh Mahila College	8 <sup>th</sup> August,20 14
17	Dr.Binay Kumar Bimal	"Psychological Science And Well-Being: Opportunities and Challenges for Tomorrow" U.G.C Sponsored National Seminar	U.G.C Sponsored National Seminar	Magadh Mahila College	13 <sup>th</sup> and 14 <sup>th</sup> September ,2014
18	Dr.Binay Kumar Bimal	The Global fund to fight AIDS, Tuberculosis & Malaria Round-7 Counselling Sub, Component SSR-Magadh Mahila College, Patna University, Patna National	National	Magadh Mahila College	19 <sup>th</sup> October.2 014
19	Dr.Binay Kumar Bimal	Social Closures and People of the Margine	National	Social Exclusion and Inclusion Policy research Centre. Science College Patna P.U,	24 to 26 sep 2015
20	Dr.Binay Kumar Bimal	Promotion of Ethics Human Values Right Education	National	R. P. S. College Harnaut Nalanda, Bihar,	23 Sep2015

# State level:

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Dr. Binay Kumar Bimal	Quest for a New Vision to Philosophy of Life"	Regional Seminar	Magadh Mahila College	19 <sup>th</sup> 21 <sup>st</sup> December

		2014
		1

8. Details of major project: NIL

# 9. Details regarding Minor projects:NIL

10.CPE Project

S. No	Title of the Project	Name of Students	Class	Class Guide/ Mentor
1	Impact of Eve Teasing on Youth	Ritika Sharma, Sweta	B.A.III	Dr.Binay Kumar Bimal
2	Gender Base Violence : A Sociological Studies	Nidhi Tiwari, Prachi ,Srivastava, Guriya Kumari,	B.A.II	Dr.Anju Kumar
3	Urban Social in family change	Kumari Alisha ,Roma ,Sabnum Shahab	B.A.III	Dr. Anjani Kumari Singh
4	Attitude towards Manual Scavenger in India	Mandabi ,Saha Pushpanjali Kumari, Maya Kumari	BSW-1	Dr. Rupam
5	A Social study on abusement of senior citizens by their own	Reshma Raj, Himani Priya, Komal Bharti,	BSW-II	Dr.Rupam

# 11. Detail of faculty who are Ph. D Guides and students registered under them

S. No	Name of Guided	Name of Research Scholar	Date of Registration	State Registered /Awaeded
1	Dr. Binay Kumar Bimal	Sarita	Patna University Date of Registration –Feb 2009	Awarded 17-6-2014
2	Dr. Binay Kumar Bimal	Amit Kumar	Patna University Date of Registration Feb 2009	Awarded 17-6- 2014
3	Dr. Binay Kumar Bimal	Sushma	Patna University July ,2010	Awarded 24-2- 2014
4	Dr. Binay Kumar Bimal	Vandana Govindam	Patna University Date of Registration Feb., 2015	Feb-2015
5	Dr. Binay Kumar Bimal	Farhat Khan	Patna University Date of Registration July, 2015	July-2015
6	Dr. Binay Kumar Bimal	Anamika	Patna University July ,2015	July-2015
7	Dr. Binay Kumar Bimal	Ravindra Kumar		May 2016 Submitted

#### 12. Detail of Result in University Exam 2012-2016

Year	Class	No of Students Appeared in	Pass Out		No of Students	Success	No of Distinctio n	Univ Ranks
		Exam	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Unsuccessful	%	11	
2011	Part-I	128	15	101	12	90.62		
	Part-II	85	07	66	12	85.88		
	Part-III	65	08	56	01	98.46		
	Part-I	94	13	66	15	84		
2012								

	Part-II	80	05	54	21	73.75	
	Part-III	46	18	27	01	97.82	
2013	Part-I	91	13	58	20	78.1	
	Part-II	49	09	34	06	87.75	
	Part-III	74	06	68	Nil	100	
2014	Part-I	73	16	40	17	76.71	
	Part-II	77	19	50	06	89.61	
	Part-III	88	31	56	01	98.86	
2015	Part-I	103	02	96	26	74.75	
	Part-II	88	21	48	11	78.40	
	Part-III	88	31	56	01	98.86	
2016	Part-I						
	Part-II						
	Part-III	64	13	36	15	77.32	

# 13. Details of activities organized by the Department /Studnts

~ ) Y			~
S.No	Name of Activity	Date	Details with level
			Int/Nat/Stat/Univ/College
1	Rakhi Competition	10-8-2015	College level
2	Pot Decoration	21-8-2015	College level
3	CPE event Presentation (Social Services)	7-1-2016	College level
4	Participated in Human Chain on World AIDS Day	1-12-2015	College level

# 14. Asset Details:

# VOCATIONAL

# **GENERAL PROFILE: DEPARTMENT OF BBA**

1. **Profile of the Department:** The Department of Bachelor of Business Administration (B.B.A.) is one of the most active and vibrant department of the college. With the sincere efforts of Prof. (Dr.) Asha Singh and support of the then Principal Prof. (Dr.) Sukhada Kumari, this department was started under the parent department of Economics in 2006. This department began its first academic session after the approval of Human Recourse department, Government of Bihar and Syndicate, Patna University, Patna. The total number of seats approved is 60 only. The demand ratio 1:7 shows that the pressure for admission is very high for this course.

#### Email ID of the Department: bbammc2006@gmail.com Name of the Head of the Department: Dr. Surendra Kr. Prasad Contact No: 9431345662 Mail ID: surendra-kumar010yahoo.com

#### 2. Courses Offered:

S.No.	Name of Course	Level UG/ PG	Type Regular/ Self Financing	Intake Capacity
1.	B.B.A (Hons.)	UG	Self Financing	60 (each year)

#### Details of teachers at present:

- 2. No. of permanent faculty with Ph.D: 01
- 3. No. of permanent faculty with NET/SLET: Nill

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S.N	Name	Designation	Qualificati	Teaching	Catego	Permanent /
0.			on	Experienc	ry	Contract
				e		Basis
i.	Dr. Reyazuddin	Rtd. Associate Prof.	M.Com.,	10 years	Gen	Contract
		Vanijya	Ph.D.			Basis
		Mahavidyalaya				
ii.	Dr. P.K.Agrawal	Associate Prof.	M.Com.,	10 years	Gen	Contract
		B. D. College	Ph.D.			Basis
iii.	Dr. Nagendra Kr. Jha	Associate Prof.	M.Com.,	10 years	Gen	Contract
		Applied Eco &	Ph.D.	-		Basis
		Commerce,				
		Dharbhanga House				
iv.	Dr. Shashank Bhushan	Associate Prof.	M.Com.,	10 years	Gen.	Contract
	Lall	Vanijya	Ph.D.			Basis
		Mahavidyalaya				
v.	Dr. M. S. Gupta	Associate Prof.	M.Com.,	10 years	OBC	Contract
	_	R. K. D. College	MBA,	-		Basis
			Ph.D.			
vi.	Dr. S. K. Khandeliya	Lecturer	M.Com.,	10 years	Gen	Contract
			C.A.(Inter),	-		Basis
			MBA,			
			Ph.D.			
vii.	Dr. Vineeta Mishra	Lecturer	M.A.,	10 years	Gen	Contract
			MBA,			Basis
			Ph.D.			

viii.	Ms. Rashmi Shekhar	Lecturer	MCA, PGDCA	8 years	Gen	Contract Basis
ix.	Ms. Trishna	Lecturer	MBA,BIT Mesra Ranchi, Ph.D.(Persu ing)	6 years	Gen	Contract Basis
х.	Ms. Reena Prasad	Lecturer	MBA, Ph.D. (Persuing)	5 years	Gen	Contract Basis
xi.	Ms. Roshni Sharma	Lecturer	MBA, MCA	3 years	OBC	Contract Basis
xii.	Mr. Ratan Kumar	Lecturer	M.Com, NET	2 years	OBC	Contract Basis
xiii.	Ms. Satnam Kaur	Lecturer	MBA, PGDCA, NET	2 years	Gen	Contract Basis
xiv.	Mr. Chanchal Acharya	Lecturer	MCA, CCNA	2 years	Gen	Contract Basis
XV.	Mr. Sudhir Kumar	Lecturer	M.A, NET	1 year	OBC	Contract Basis
xvi.	Ms. Husan Ara Begum	Lecturer	MHRM, LLB	1 year	OBC	Contract Basis
vii.	Dr. Chhaya Gangwal	Lecturer	Ph.D, MPhil, M.Sc	1 year	Gen	Contract Basis

# 4. Information regarding Non teaching:

S. No.	Name	Designation	Qualification	Category	Permanent/Contract Basis
1.	Mr. Gajendra Prasad	Accountant cum Computer Operator	B. Com	OBC	Contract Basis
2.	Ms. Ragni Rai	Office Assisstant cum Computer Operator	M.A., MLIS	OBC	Contract Basis
3.	Ms. Aparna Shree	Librarian	MLIS	Gen	Contract Basis
4.	Mr. Rajesh Kumar	Office Attendant	B. A(Persuing)	OBC	Contract Basis
5.	Mr. Vikash Kumar	Library Attendant	BLIS,B. A.	EBC	Contract Basis
6.	Ms. Meera Kumari	Sweeper	Matric	SC	Contract Basis

# 5. Information regarding students' enrolled 2011-16

Year	Class	General	SC	ST	OBC	NRI	Physically	Muslim	Total
2011	Part-I	28	06		24			08	66
	Part-II	27	03		30			03	63
	Part-III	22	06	01	28			06	63
	Total	77	15	01	82			17	192
2012	Part-I	28	08	01	32	01		03	73

	Part-II	20	03		32			07	62
	Part-III	24	03		31			04	62
	Total	72	14	01	95	01		14	197
	Part-I	30	03		26			04	63
2013	Part-II	27	08	01	26	01		01	64
	Part-III	22	06		18			08	54
	Total	79	17	01	70	01		13	181
	Part-I	25	02	01	32		01	03	64
2014	Part-II	28	01		26			04	59
	Part-III	25	08	01	24	01		01	60
	Total	78	11	02	82	01		08	182
	Part-I	12	11		37			08	68
	Part-II	22	02	01	30		01	03	59
2015	Part-III	20	01		31			03	55
	Total	54	14	01	98			14	181

#### 6. Information regarding Achievements of Faculty:

S.No.	Achievement
1.	Appointed as paper reviewer International journal of engineering res. and general science(IJERGS), ID- REV4311JERGS on March,2015
2.	Appointed as paper reviewer in ELSEVIER group of journals, ID 1982084 on May ,2015
3.	Appreciated by corporate sector i.e. IBM and WIPRO Pvt. Ltd for commendable role in placement of students on January, 2016
4.	Appointed as member of editorial team in international journal of advanced technology in engineering and science(IJATES) "Reference no IJATES/Feb 2016/236 on 7th February ,2016

#### Appreciation

Appreciated by Wipro Pvt. Ltd, IBM for sincere effort of mass no students selection

#### **Topic of Minor Research Project**

Photochemistry of Maringa Oleofera and its Antifungal Effect

#### **20. Publication:**

- a. Dr. Surendra Kr. Prasad et-al 2015,"Ethnomedicinal Plants of Gopalganj Districts Bihar used in Diabetis melitus", Jr.IJRSTEM{special issue of conference world),pp158-160..V(1) Impact factor 1.782
- b. Dr. Surendra Kr. Prasad, LNShukla et-al 2014 Tissue culture studies of Heliotropism indium, an important medicinal herb for callus induction and micro propagation, proceeding in Jr BRCORP Singapore, 3<sup>rd</sup> WCSET 2014 pp581-588.
- c. Dr. Surendra Kr Prasad, Basant Narain Singh 2014,Documentation of medicinal plants of Gopalganj district, Bihar, India, Journal of Pharmacy and biological sciences (IOSR-JPBS) USA, VOI 9, (3) Ver (III), P 80-88 Impact factor-1.67, DOI (Digital Object Identifier) number is

- d. Dr. Surendra Kr Prasad\*Basant Narain Singh2014,Screening of amino acids on the growth of M. cains and H. capsulatum , proceeding in Jr. BRCORP Singapore,3<sup>rd</sup> WCSET 2014.pp 578-581
- e. Dr. Surendra Kr. Prasad (2014), studies of gametophytes of Pteris Vitata, journal of pharmacy and biological sciences (ISOR-JPBS).Paper Vol 9 issue 4 page 5-13, Impact factor-1.67, DOI (Digital Object Identifier) number is 10.9790/3008-09240513
- f. Dr. Surendra Kr. Prasad(2014), "Influence of antibiotic on the growth of Microsporum canis & histoplasma capsulatum", international Journal of engineering research and general science" Vol 2, P. 108-111 Impact factor-3.72(ICV), 3.48(SJIF), web-www.ijergs.org
- g. Dr. Surendra Kr. Prasad (2013) Solid waste management by degrading fungi,"Indian Journal of applied and pure biology" Vol. 28, P283-287.Impact factor 3.0 in 2012.web-www.biology.org
  - 21. Seminar/ Conference/ Workshop

# 7. Books authored

S. No	Title of the Book	Publisher	Author	ISBN No
1.				978-81-8387-597- 4
	Indian Banking Developments (Growth, Reforms and Challenges )	Serial Publications (Darya Ganj, New Delhi)	Dr. M. S. Gupta	
2.	Empowering Women through Legal and Government Based Approaches in India	Madhav Books, Gurgaon, Haryana, 2012	Dr. M. S. Gupta	978-93-80615-08- 0

# 8. Research papers published in Journal:

S. No	Name of Journal	Title	Year / Page No. / Volume	Level of Journal Int./Nat/Univ/Col lege	Impact factor
1.	International Journal of Financial Economics and Econometrics	Z-Score Measures and Bank Insolvency Risk Analysis - Commercial Banks in India in the Post-reform Period	Jan-June, 2013	International	ISSN: 0975- 2064
2.	Women Empowerment and Global Development Ed. M.S. Gupta), Madhav Books, Gurgaon, Haryana	Education: Power Base for Women Empowerment	2012	National	ISBN 978-93- 80615- 08-0
8.	The Indian Journal of Socio-Economic Development	Have Indian Commercial Banks Achieved the International Benchmarks with respect to their Financial Soundness Indicators	October- March, 2012 Vol. 1, No. 1	National	ISSN: 2249- 958X
9.	Journal of Business Management	Access to Basic Financial Services in India vis-à-vis Other Countries - An Assessment. Have	July – December, 2012 Vol. 4,		ISSN: 0975 – 1858

		<b>X Y Y Y Y Y Y Y Y Y Y</b>	N. O		1
		Various Initiatives on Financial	No. 2		
		Inclusion in India been Effective			
10.	International Journal	An Assessment of the Asset	July-	International	ISSN:
	of Management	Quality of Indian Commercial	December,		0974-
	Research and	Banks in the Post-reform Period'	2012Vol. 6,		3502
	Technology		No. 2		
11.	International Journal	Efficiency and Productivity	July-	International	ISSN:
	of Business Policy and	Growth of Commercial Banks in	December,		0973-
	Economics	India in the Post-Reform Period -	2012		5801
		Accounting Measures Analysis	Vol. 5, No. 2		
12.	International Journal	Is There Possibility of Further	Jan-June,	International	ISSN:
	of Marketing and	Consolidation in the Indian	2013		0975-
	Trade Policy	Banking Sector? An Empirical			6132
		Exercise'			
13.	Jigyasa, A Research	Indian Financial and Banking	August 2012	College	ISSN:
	Journal of Magadh	Systems - An Overview	_	-	2279 –
	Mahila College, Patna				0551
14.	65 <sup>th</sup> All India	Impact of Financial Turmoil on	9 <sup>th</sup> -11 <sup>th</sup>	State	
	Commerce,	Indian Trade.	November,		
	Conference – 2012		2012.		
15.	Jigyasa, A Research	Role of Education & Training in	August 2012	College	ISSN:
	Journal of Magadh	Promoting Skill and Employment	-	-	2279 –
	Mahila College, Patna	in Banking Sector.			0551
16.	Jigyasa, A Research	Socio – Economic Condition of	August 2012	College	ISSN:
	Journal of Magadh	the Children Working in Brick	-	-	2279 –
	Mahila College, Patna	Kiln in Patna District.			0551
17.	Jigyasa, A Research	Steps to Protect the Computer	August 2012	College	ISSN:
	Journal of Magadh	System from Virus	Ũ	Ŭ	2279 –
	Mahila College, Patna				0551

9. Seminar Conference/ Workshops etc. Organised:

#### International level: National level:

# • Participation in Seminar Conference/ Workshops etc. Participated:

# International level:

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsorin g Agency	Place	Date
1.	Dr. Surendra Kr. PD.	Poster Section in 103 <sup>rd</sup> Indian Science Congre4ss Association	UGC	Indian Science Congress	3 <sup>rd</sup> to 7 <sup>th</sup> Jan, 2016
2.	Dr. Surendra Kr. PD.	World Conference in 2015 on" Ethnomedicinal Value of Plant Extract of Gopal Ganj Distict used in Diabetes Mellitus	IJRCTM, Group Journal	JNU New Delhi	March, 2015
3.	Mr. Chanchal Acharya	Cloud Computing	Impact College	Impact College	13rd March, 2015

4.	Mr. Chanchal Acharya	Emerging Trends in ICT Education	Computer Society of India	IIBM	12 <sup>th</sup> April, 2015
5.	Dr. Surendra Kr. PD.	"Screening of Amino Acisa on the Growth of Microsportum Canis and Histoplasma Capsulatum"	BRCORP	Kathmandu	27 <sup>th</sup> to 29 <sup>th</sup> Sep, 2015
6.	Dr. Surendra Kr. PD.	6 <sup>th</sup> Bihar Science Conference an International Conference of Science & Tehnology as a Member of Organising Committee	UGC	Magadh Mahila College, Patna	23 <sup>rd</sup> to 25 <sup>th</sup> Dec, 2014
7.	Dr. M. S. Gupta	Access to Basic Financial Services in India vis-a-vis Other Countries - An Assessment	UGC	New Delhi	22-23.12, 2012

# National level:

Sl. No	Name of the Participant	Name of the Seminar/ Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1.	Dr. Surendra Kr. Pd.	Shabdawali Aayog on "Environmental Pollution, Remedies and Conservation"	UGC	Sri Arvind Mahila College, Patna	10 <sup>th</sup> Jan, 2016
2.	Ms. Rashmi Shekhar	Big Data Analysis	Deptt. of Statistics, Patna University	Patna	26 <sup>th</sup> to 28 <sup>th</sup> April, 2016
3.	Dr. Surendra Kr. Pd.	Climate Change and Its Impact on Plant & Animals	UGC	J.M.D.P.L. Mahila College, Madhubani	$3^{rd}$ & $4^{th}$ March, 2012
4.	Dr. Surendra Kr. Pd.	Chemistry is Life	Magadh Mahila College, Patna	Magadh Mahila College, Patna	23 <sup>rd</sup> & 24 <sup>th</sup> Feb, 2012
5.	Dr. Surendra Kr. Pd.	Biological Measures Towards Total Sanitation in Rural & Semi Urban Areas	UGC	Sri Arvind Mahila College, Patna	20 <sup>th</sup> & 21 <sup>st</sup> Jan, 2012

# State level:

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1.	Dr. Surendra Kr. Pd.	Science and Technology an Indigenous Development in India	UGC	Patna	8 <sup>th</sup> Feb, 2016
2.	Dr. Surendra Kr. Pd.	2 <sup>nd</sup> Special Winter School on "NAAC Accreditation of Universities and Colleges"	UGC	Magadh Mahila College	16 <sup>th</sup> Jan to 5 <sup>th</sup> Feb, 2015
3.	Dr. Surendra Kr. Pd.	Faculty Development Program "Teaching Methodology with ICT&Case Based Learning"	IBS	Magadh Mahila College	8 <sup>th</sup> Aug, 2014

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- 10. Details of major project: NIL
- **11. Details regarding Minor projects: NIL**
- 12. CPE Projects: NIL
- 13. Detail of faculty who are Ph. D. Guides and students registered under them: NIL
- 14. Details of Result in University Exam. 2012-2016

	Class	No. of	Pass	Out	No. of Students	Success	No. of	Univ.
Year		Students	$1^{st}$	$2^{nd}$	Unsuccessful	%		
		Appeared in	Class	Class				
	Part - I	59	40	09	10	83	09	
	Part - II	61	46	12	-	95	03	
2012	Part - III	59	58	01	-	100	05	2,3,4,6,8
	Part - I	75	55	02	01	76	22	
	Part - II	51	41	07	02	94.1	08	
2013	Part - III	59	55	02	02	96.6	09	1,3,4,5,8
	Part - I	63	50	05	02	93.6	13	
	Part - II	63	48	07	04	87.3	10	
2014	Part - III	47	44	02	01	97.8	09	2,3,5,7,8,9,10
	Part - I	59	51	04	03	93.2	23	
	Part - II	60	49	04	02	98.3	06	
2015	Part - III	60	57	02	01	98.3	17	1,3,4,6,8

#### **15. Details of campus placement**

S. No.	Session	Year	Company	No. of Student Selected	Name
1.			Tarshan Software Services Ltd., Bangalore	01	Ankita Nandini
2.	•		Probationary Officer, ICICI Bank, Patna	01	Suruchi Rani
3.	9 - 12	2011	Associate Company Secretary, Charted Accountant Firm, Patna	01	Menka Kri. Gupta
4.	2009	7	Probationary Officers, State Bank of India, Patna	01	Barkha Dutta
5.	Q		Associate Analyst, XL Dynamics Solutions Unlimited	01	Aparna Sekhar
6.	- <b>0</b> - <b>0</b> -		Graduate Trainee, Godrej & Boyce Mfg Co. Ltd., Frazer Road Patna	01	Ritu Gupta
7.	2010 13	2013	Insurance & Extended Warranty, Prema Ford, Patna	01	Shivani
8.					Anjali Ansu
9.	15		Management Training, IBM Concentrix Daksh,	06	Kriti Raj Gupta
10.	- 1	4	Bangalore	00	Akanksha Priya
11.	2012	2014			Surbhi Shipra
12.	7				Shruti Anand
13.					Shivani Shakti
14.					Jaya Sharma
15.	- 13 - - 6	2015			Pooja Rani Sharma
16.	2013 16	20			Sonal Anand
17.					Neha Kumari

18.		Management Training, IBM Concentrix Daksh	09	Sushmita Anjali
19.				Vijeta Raj
20.				Ankita Suman
21.				Anju Kumari
22.				Akanksha
23.				Shalini Das
24.	9			Sonal Anand
25.	2016	MBA Symbiosis, Wipro Pvt. Ltd.	05	Anju Kumari
26.	0			Anupama
27.				Niharika

# **16. Details of activities organized by the Department/Students**

S. No	Name of Activity	Date	Details with level
			Int/Nat/Stat/Univ/College
1.	Educational cum Excursion	28.10.15 to 05.11.2015	BBA, B.Com & Economics state
	Tour(Shimla, Manali, Delhi &		Level
	Varanasi)		
2.	Garba Dance Competition	16.10.15	All year students Departmental Level
3.	Silk & Khadi Ramp Walk	07.10.15	3 <sup>rd</sup> year State Level
4.	Lecture on Economic Crisis in Greek	24.09.15	BBA & B.Com students
	& China		Departmental Level
5.	Essay Writing & Painting	03.09.15	All year students Departmental Level
	Competition		
6.	Financial Literacy Program	01.09.15	All year students College Level
7.	Adult Literacy Programme	16.08.15	All year students College Level
8.	Common Fresher's Party	07.08.15	Ist year students College Level
9.	Bihar Start – Up Yatra 2015	04.08.2015	3r year student College Level
10.	Induction Meet	24.07.2015	Ist year students College Level
11.	Educational cum Excursion Tour(Puri	24.01.2015 to	BBA & Economics
	to Jamshedpur)	29.01.2015	State Level
12.	Farewell Party	11.01.2015	3 <sup>rd</sup> year students College Level
13.	Seminar on Prime minister Jan Dhan	20.09.2014	BBA, B.Com & Economics All year
	Yojana		students Departmentat Level
14.	Seminar on Career Advancement &	28.08.2014	All year BBA students
	Personality Development		Departmental Level
15.	Seminar on Current Budget	17.07.2014	All BBA, B.Com & Economics
			students Departmental Level
16.	Common Fresher's Party	06.08.2014	Ist year students College Level
17.	Induction Meet	07.07.2014	Ist year students College Level
18.	Farewell cum Annual Day	30.01.2014	3 <sup>rd</sup> year students Department Level
19.	Educational cum Excursion	23.11.2013 to	BBA & BCA Student State Level
	Tour(Gangtok to Darjeeling)	29.11.2013	
20.	Garba Dance Competition	04.10.2013	All Departments
			College Level
21.	Slogan & Poster Competition	02.09.2013	All Departments
			Departmental Level
22.	Faculty Development Programme	24.08.2013	Teachers & Students College Level
23.	A Tete-a-tete with Film Producers	22.08.2013	BBA students Department Level
24.	Career OpportunitiesAvenues and	07.08.2013	BBA Student Department Level
	Road Ahead		
25.	Fresher' Party	06.08.2013	1 <sup>st</sup> year students Departmental Level
26.	Industrial Visit to Bata	20.02.2013	BBA 2 <sup>nd</sup> year students Departmenta
			Level
27.	Debate & Poster Competition	14.02.2013	All Departments

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			Departmental Level
28.	Farewell cum Annual Day	08.02.2013	3 <sup>rd</sup> year students Departmental Level
29.	Dandia Dance Competition	08.11.2012	All Departments
			Departmental Level
30.	Power Point Presentation	06.10.2012	BBA 3 <sup>rd</sup> year students
			Department Level
31.	Entrepreneurship Development	03.09.2012 t6o	All BBA & Economics students
	Program	08.09.2012	Departmental Level
32.	Fresher's Party	31.08.2012	1 <sup>st</sup> year students Departmental Level
33.	Induction Meet	06.08.2012	1 <sup>st</sup> year students Departmental Level

#### **17. Asset Details**

S. no.	Name of Asset	Number
14.	Desktop	20
15.	Laptop	02
16.	Printer	01
17.	Photocopier	02
18.	Projector	01
19.	K-yan	02
20.	UPS	02
21.	Online UPS	03
22.	Stabilizer	05
23.	Wall fan	02
24.	Ceiling Fan	03
25.	Air Condition	04
26.	Almirah	07
27.	Book Self with Glass Door	18
28.	Computer Table	41
29.	Table	02
30.	Tea Table	02
31.	Bench Desk	34
32.	Chair	157
33.	File Covered	01
34.	Air Cooler	01

1. Future Planning:

- > To Start a Diploma Course in Entrepreneurship
- > To Start a Practical Training in Accounts & Tax.
- 2. Any other Requirement: Offline Competitive Exam Practice

# **GENERAL PROFILE: DEPARTMENT OF COMMERCE**

1. **Profile of the Department:** The Department of Bachelor of Commerce (B.Com.) is one of the most active and vibrant department of the college. With the sincere efforts of Prof. (Dr.) Asha Singh and support of the then Principal Prof. (Dr.) Prof. Manju Rani Sinha this department was started under the parent department of Economics in 2002 (Dec.). This department began its first academic session after the approval of Human Recourse department, Government of Bihar and Syndicate, Patna University, Patna. The total number of seats approved was 250 only. The demand ratio 1:7 shows that the pressure for admission is very high for this course.

**VISION:**To impart knowledge to our Students in an ambience of humanity, wisdom, intellect, knowledge, creativity & innovation, in order to nurture them to become culturally and ethically rich professionals with bright future.

**MISSION:** We believe in bonding and belonging, thereby our mission is to take all the steps to create it, sustain it and take a leap!!!

The Department of Commerce directs its efforts to support the missions of the college by providing quality instruction to students to prepare them for successful careers, help them adopt critical, creative and research aptitudes along with profound social commitment and capability to contribute to socio-economic development ,prepare them to be actively engaged with policy issues in local, national, and global communities, engaging them in scholarly activities to maintain academic excellence and to advance knowledge in fields of specialization of departmental faculty.

2. E-mail ID of the Department

commercemmc@gmail.com

3. Name of the Head of the Department

Contact No. 8002262388Mail

Dr. Janardan Prasad

E-Mail ID: jpguptaeconomics@gmail.com

# 4. Courses Offered:

SL. No.	Name of Course	Level	Туре	Intake Capacity
1.	B.Com. Honourse	UG	Self Financing	250
2.	B.Com Subsidiary	UG	Self Financing	250

5. Information regarding teachers: No extra post sanctioned.

- 6. Details of teachers at present: 19 (on outsourcing and contract basis)
- 7. No. of permanent faculty with Ph.D : N/A
- 8. No. of permanent faculty with NET/SLET: N/A

# 9. Coordinators of the Department of Commerce

Prof. (Dr.) Asha Singh,MA, Ph. D Dec.2002–June2010	
Mrs. Bharati Bagchi,MA, B.Ed, Reader July 2010 – January 2016	
Dr. Janardan Prasad,MA, Ph. D, LLB January 2016– till date	

# **10.Faculty Details**

S.No.	Name	Designation	Qualification	Teaching Experience	Category	All Teacher's Contract Basis
1.	Dr. Reyazuddin	Rtd Associate Prof. Vanijya Mahavidyalay	M.Com, Ph.D,	10 years	EBC	
2.	Dr. Anand Murty	Associate Prof. College of Commerce, Patna	M.Com, Ph.D, MBA, LLB, B.J	30 years	Gen	

3.	Dr. M.S. Gupta	Associate Prof. R.K.D College	M.Com, Ph.D, M.B.A	10 years	C EBC	
4.	Mr. Arun Kumar	Visiting Faculty	MBA, NLLB, NET ,Ph.D	10 years	OBC	
5.	Ms. Preeti Sinha	Visiting Faculty	M.A, BETET,C.T.T.	4 years	Gen	Contract Basis
6.	Mr. Sudipto Chaudhary	Visiting Faculty	M.A, NET, Research Scholar	6 years	Gen	
7.	Dr. S.K. Khandelia	Visiting Faculty	M.Com, Ph.D ,M.B.A,C.A (Inter)	10 years	Gen	
8.	Dr. N.K. Tiriyar	H.O.D of Commerce, S.N. College, Patna	M.Com, Ph.D, H.O.D Sidharth Mahila College	30 years	Gen	
9.	Dr. Jyotirmaya	Visiting Faculty	M.A, Ph.D B.E.d, M.A in education	14 years	Gen	
10.	Mr. Ratan Kumar	Visiting Faculty	M. Com, NET, Ph.D (Regd.) C.A (Inter)	5 years	OBC	

11.	Dr. Vineeta Mishra	Visiting Faculty	M.A, MBA, Ph.D	10 years	Gen	
12.	Mr. Ashok Kumar Sharma	Visiting Faculty	M.Com , ICWAI	10 year	Gen	Contract Basis
13.	Dr. Chhaya Gangwal	Visiting Faculty	M.Sc., MPhil. Ph.D.	2 years	Gen	Contract Basis
14.	Dr. Anand Bihari	Visiting Faculty	M.A , Ph.D, D.C.A	7 Years	Gen	Contract Basis
15.	Dr. Chandan Kumar Singh	Visiting Faculty	M.Com , MBA (finance) UGC Net Qualified	15 years	Gen	Contract Basis
16.	Dr. Firoz Alam	Visiting Faculty	PhD, M.Phil,	10 year	Gen	
17.	Mrs. Prerna Pushp	Visiting Faculty	M.A , UGC Net Qualified	10 years	Gen	Contract Basis
18.	Mr. Abhishek Dutta	Visiting Faculty	M.A , UGC Net Qualified	1 Years	Gen	Contract Basis

# 11. Thrust Area of Research: N/A

- Promoting inclusiveness in the growth process of country
- Financial inclusion
- Social sector Development-Financial education forage trade techniques and exchange programmes
- E- Commerce
- Training and skill enhancement in accountancy
- 12. Information regarding Non teaching:

S.No.	Name	Designation	Qualification	Category	Permanent / Contract Basis
1.	Kumar Gautam	Accountant	Graduation	General	Contract Basis
2.	Ram Kumar	Office Asstt.	B.A , M.A	OBC	Contract Basis
3.	Geeta Kumari	Librarian	M. E. d	General	Contract Basis

4.	Poonam Sinha	Office Asstt.	Graduation	General	Contract Basis
5.	Rashmi Kumari	Asstt. Librarian	MLIS General Contract		Contract Basis
6.	Sunil Kumar	Office Attendant	Intermediate	General	Contract Basis
7.	Vishnu Prasad	Peon cum Gardener	8th Pass	SC	Contract Basis
8.	Meera Kumari	Sweeper	Metric	SC	Contract Basis
9.	Chandan Kumar Library Bearer		Metric	General	Contract Basis

# 13. Information regarding students' enrolled 2011-16

Year	Class	General	SC	ST	OBC	Physically	Muslim	Total
2011	Part-I	137	15	3	95			250
	Part-II	107	9	1	81			198
2011	Part-III	103	15	3	91			212
	Total	347	39	7	267			660
	Part-I	173	7	0	69		1	250
2012	Part-II	170	5	0	71			244
	Part-III	116	4	0	70			236
	Total	459	16	0	210		1	686
	Part-I	129	11	5	104	1		250
	Part-II	132	10	4	97	1		244
2013	Part-III	128	9	3	95	1		236
	Total	389	30	12	296	3		730
	Part-I	102	18	2	127	1	1	251
2014	Part-II	96	13	2	119	1	1	232
	Part-III	97	12	1	118	1	1	230
	Total	295	43	5	364	3	3	713
	Part-I	108	18	3	126	1		256
2015	Part-II	98	17	2	126	1		244
	Part-III	96	14	2	114	1		227
	Total	302	49	7	366	3		727
	Part-I							
2016	Part-II							
	Part-III							
	Total							

# 14. Details of Result in University Exam. 2012-2016

Year	Class No. of Students Appeared in Exam.		Pass Out		No. of Students	Success	No. of Distinction	Univ. Rank
			1st Class	2nd Class	Unsuccessful	%		
2011	Part – I	187	166	13	8	95.7		

	1							
	Part - II	211	139	56	16	92		
	Part - III	220	149	34	37	83	14	
	Part – I	240	161	73	6	97		
2012	Part - II	189	94	50	45	76		
	Part - III	223	152	66	5	97.7	4	7th
	Part – I	252	155	58	39	86		
2013	Part - II	264	144	108	7	97		
	Part - III	201	157	38	6	97	18	6th , 7th
	Part – I	276	145	117	14	94		
2014	Part - II	244	181	43	20	91.8		
	Part - III	247	162	74	11	95	21	1st 10th
	Part – I	243	160	80	3	98.7		
2015	Part - II	275	126	98	51	81		
	Part - III	247	162	67	18	92.7	15	
	Part – I							
2016	Part - II							
	Part - III	241	152	52	12	84.6	8	

#### **15. Information regarding Achievements of Faculty:**

- Publication:
- Books authored

S. No	Title of the Book	Publisher	Author	ISBN No	Year
01	Economics Model Book	Bharati publications	Preeti Sinha		2015
02	Economics Model Book	Bharati publications	Preeti Sinha		2016
03	"Child Labour & Indian Law"	Madhav Books,		ISBN No.	
	published in the book titled	Gurgaon, Haryana,		978-93-	
	"Child Labour: Different			80615-06-9-	
	Dimensions"			02	
	Dr. S.K.Khandelia				

• Research papers published in Journal:

S. No	Name of Journal	Title	Level of Journal Int./Nat/Univ/College	Impact No
1	International journal of science Technology , Engineering and management (IJRSTEM) Preeti Sinha	Ethnomedicinal plants of Gopalganj District of Bihar	International	1.782
3	The Indian Economic Journal Preeti Sinha	Problems of Unemployment in India"	National	

4	Bihar Economic Journal			July 2015,
	Economic Association of			Vol4,
	Bihar Preeti Sinha			
5	The Mass	Impact of Globalisation	National	ISSN-0975-
	Ratan Kumar	on employment in SSI		198X
6	The Mass	Role of Commercial	National	ISSN-0975-
	Ratan Kumar	Bank in CSR		198X
7	The Indian Journal of	Factors Determining	National	ISSN-2249-
	Socio -Economic	the Loan amount of		958X
	Development	Micro Finance Groups		
	Ratan Kumar	development of women		
		and children in rural		
S. No	Name of Journal	area. Title	Level of Journal	Impact No
5.110	Traine of Journal	Inte	Int./Nat/Univ/College	Impact No
8	The Indian Journal of	Role of CSR in Small	National	ISSN-2249-
	Socio -Economic	and Medium		3484
	Development	Enterprises in India		
	Ratan Kumar	_		
9	Problems of Women	Social Research Journal		ISBN No.
	Entrepreneurship in			978-93-
	India"			80615-08-0
	Vol:4, No.2,			
10	Dr. S.K. Khandelia	Doughouile Announi	National	0075 2740
10	Relevancy of Gandhian Economic Philosophy in	Darshanik Anugunj Vol4, No.	national	0975-2749
	Present Global Scenario"	V 014, INO.		
	Dr. Janardan Prasad			
11	13th Finance commission	Bihar Economics	State	421 to 423
	and its impact on Indian	Journal		ISSN:- 2230-
	economy			8970
	Dr. janardan Prasad			
12	The concept of food	Journal of Humanity &	National	2022-2277
	security & public	Social Science		
	distribution in Indian			
	economy			
13	Dr. janardan Prasad Role of Multinational	The Indian Journal of	International	2249-3484
15	Company in Economic	Eco-Finance	International	2249-3404
	Development of India	Leo-1 manee		
	Dr. janardan Prasad			
14	Bharatiya Arth Vyavastha	The Indian Journal of	National	155-158
	Me urza evam parivhan –	eco finance		
	ek awlokan			
	Dr. janardan Prasad			

## 16. <u>Participation in Seminar Conference/ Workshops etc. Participated:</u>

#### **International level:**

Sl.	Name of the	Name of the	Name of the	Place	Date
No	Participant	Seminar/Conference/	Sponsoring		
	_	Symposia Workshop, etc.	Agency		
1.	Ashok Kumar	Management Enclav-cum-	BIT, PATNA,	, PATNA	2013
	Sharma	International Seminar.		CAMPUS,	

2.	Preeti sinha	International conference	Centre for gender	MAGADH	07.02.2016
			studies, Patna	MAHILA	
				COLLEGE	

#### National level:

SI.	Name of the	Name of the	Name of the	Place	Date
No	Participant	Seminar/Conference/ Symposia Workshop, etc.	Sponsoring Agency		
1	Dr. Janardan Prasad	Role of Entrepreneurial Skill in Economics Development	P.G Department of Economics ,	V.K.S.U , Ara	30.03.2016
2	Preeti sinha	Presented paper in the national seminar on "Urban infrastructure : .Notion and its contribution to economic growth".	Department of Geography , Patna women's College, Patna University Patna	Patna women's College, Patna University Patna	18.01.2016
3	Dr. Janardan Prasad	Development and management of urban infrastructure in India	Department of Geography , Patna Women's College, P.U, Patna	Patna Women's College, P.U, Patna	18.01.2016
4	Dr. Janardan Prasad	5 day First Silver Jubilee Conference on Development and Growth	Experience and Theories of our institiute	Adri , Patna	26.03.2016
5	Dr. Janardan Prasad	Bihar Growth Conference 2015		Adri, Hotel Maurya	25.07.2015
6	Dr. Janardan Prasad	"Social Protection and Agriculture: Breaking the cycle of Rural Poverty"	Bihar State Productivity Council, Patna		16.10.2015
7	Dr. Janardan Prasad	Role of Skill in Economic Development of India"	17th Annual Conference	Economic Association of Bihar	31.07.2015
8	Dr. Janardan Prasad	Participated in the Faculty Development Programme	Amity Global Business School , Patna,	Patna	10.10.2015
9	Dr. Janardan Prasad	The Interplay of Nationalism, Democracy and Development India		A.N. Sinha Institute, Patna	08.10.2015
10	Dr. Janardan Prasad	Environment Pollutant Safety Measure And Management		Magadh Mahila College, Patna	05.12.2015
Sl.	Name of the	Name of the	Name of the	Place	Date
No	Participant	Seminar/Conference/ Symposia Workshop, etc.	Sponsoring Agency		
11	Preeti sinha	Presented paper in the national seminar on "Government policies to Empower women through Education: it's contribution to Economic development of Bihar".	Deptt. of philosophy, Ganga Devi Mahila College, M.U., PATNA.	Ganga Devi Mahila College, M.U., PATNA.	30.11.2015

12	Preeti sinha	Presented paper in workshop on ''Opportunities in Entrepreneurship''	Department of B.B.A Patna women's College, Patna University Patna	Patna women's College, Patna University Patna	27.08.2015
14	Ashok Kumar Sharma	Private Sector Banking and Indian Economy	Guru Govind Singh College	PATNA CITY	21.01.2014
15	Ratan Kumar	Private Sector Banking And Indian Economy	I.I.P.A Bihar Regional Branch	Patna	21.01.2014.
16	Ashok Kumar Sharma	National Seminar on – Management Education inIndia- India-A Review.	College of Business Management .	L.N.Mishra Muzaffarpur	2013
17	Ratan Kumar	Food Security Of India	Patna Women's College	Patna	29.08.2013
18	Ratan Kumar	94th Annual Conference IEA	Bharti Vidyapeeth University, Pune	Pune	27.12.2011

17. Details of major project : N/A

#### 18. Details regarding Minor projects : N/A

**19. CPE Projects : N/A** 

#### 20. Detail of faculty who are Ph. D. Guides and students registered under them :

S.	Name of Guide	Name of Research	Date of	Status
No		Scholar	Registration	<b>Registered/Awarded</b>
1.	Dr. Janardan Prasad	Ghazala Shaheen	03/02/2016	Registered
2.	Dr. Janardan Prasad	Soni Kumari	15/07/2015	Registered

#### 21. Details of campus placement

S.No	Name of Placement Company	No. Of Students Qualified
1.	Campus Placement IBM Company	11

#### 22. Details of activities organized by the Department/Students

S. No	Name of Activity	Date	Details with level Int/Nat/Stat/Univ/College
1	Induction Meet	07.07.2014	College Level
2	Common Fresher's Party	06.08.2014	College Level
3	Diwali Fest	10.10.2014	College Level
4	Farewell Party	11.02.2015	College Level
5	Workshop :- one day workshop on "Tax	20.03.2014	College Level

	Awareness & self Assessment "		
6	Inter college competition :- Youth Against Counterfeiting and smuggling	20.01.2014	College Level
7	Workshop : Two day Workshop on "Learning accounts"	07.05.2011 08.05.2011	College Level

#### 23. Asset Details

Sl. No.	Name of Asset	Number
1.	DESKTOP	6
2.	LAPTOP	4
3.	PROJECTOR/ K-YAN	3
4.	PRINTER	2
5.	PHOTOCOPIER CUM PRINTER	1
6.	PENDRIVE	1
7.	STABLIZER	9
8.	UPS	12
9.	INVERTOR	2
10.	BATTERY/BATTERY BANK	11
11.	T.V	2
12.	PIGEON HOLE	4
13.	BOOK SHELVE/CASE	9
14.	TABLE	54
15.	DESK	100
16.	MAGZINE STAND	2
17.	CHAIR	110
18.	SHOE RACK	1
19.	ALMIRAH	5
20.	TAPE RECORDER	1
Sl. No.	Name of Asset	Number
21.	CELING FAN	2
22.	WALL FAN	2
23.	FRIDGE	1
24.	AC	2
25.	AIRCOOLER	1
26.	NOTICE BOARD	9
27.	LAWN MOVER	1
28.	LAMINATION MACHINE	1
29.	CASSETTE RECORDER	1
30.	COLUMN SPEAKER SCM-30T	12
31.	CORDLESS HAND MICROPHONE	8
32.	CORDLESS TIE CLIP ER-II	1
33.	COLOR CAMERA	1
34.	CCTV CAMERA	7
35.	AMPLIFIER	2
36.	AQUAGUARD	1
l		

#### **Future Plan of Action**

• Short term courses-

CAP – certificate Accounting Practices

CTP- Certificate Tax Practices

- E- marketing
- E Commerce
- construction of class for B.Com
- Starting M.Com in the campus of Magadh Mahila College
- Construction of building on newly constructed P.G building for commencement commerce classes.
- Conversion of class room into smart classes.
- Tour Programming

#### GENERAL PROFILE: DEPARTMENT OF COMPUTER APPLICATIONS

**1 Profile of the Department:** Department of Computer Applications was established in July 2000. Magadh Mahila College is one of the few premier girls' colleges, which provides quality education in **Computer Applications**. The B.A. / B.Sc. (Vocational) Three Years Degree



Course in Computer Applications (BCA) programme was introduced in the year 2000. The Post Graduate Diploma in Computer Applications (PGDCA) was introduced in the year 2004. These courses are specifically aimed at developing competent software professionals to meet the demands of the fast growing IT industry at a global level.Our students have been doing extremely well and secured **top positions in the final university** 

**examinations** of Patna University. The thirteenth batch of our students graduated in 2015. It's a matter of pride for the dept that for the fifth consecutive year all students passed in first class and the dept achieved 100% result. Our student Ms. Sonam Kumari secured 1<sup>st</sup> rank in the final university examination in B.Sc.(C.A.)

The course is designed so that it emphasizes both theoretical and practical aspects. The deparptment imparts computer education to students through classroom lectures; computer aided teaching materials, seminars, assignments, visits to Industries, project work and arranging guest lectures by eminent IT experts. Apart from activities to excel in academics, students are also encouraged to actively participate in seminars on IT, cultural activities, NSS, NCC and sports for all round development of their personalities. Our students are now employed with reputed organizations in India and abroad viz Infosys, TCS, American Express, Stock Exchange Corporation, Philips India etc.

The department has grown tremendously under the efficient supervision of **Prof. Padmavathy Srinivasan,** the founder Coordinator of this programme and all the Principals, who have extended their full support and constant encouragement. The department is particularly indebt to the Ex-Principal **Late Prof. Phullara Sinha**, who was instrumental in establishing the department. Starting with only five computers donated by **Smt Kamala Sinha, MP**, presently there are 64 systems all networked having broad band internet facility; fully air conditioned laboratories and a fully computerized seminar library.

The young and dynamic team of visiting faculty members and support staff who have worked with dedication, devotion and discipline have contributed largely towards the extraordinary growth of the department. Without their active participation the department would not have developed so much in such a short span of time.

Apart from imparting teaching for regular courses e.g. **B.A/B.Sc. in Computer Applications** and Post Graduate Diploma in Computer Applications (**PGDCA**), the department also runs a short course in **Computer Applications** (**CIC**) to benefit all students, teachers and staff of the college.

**Our mission is to make all the students and staff of this college IT savvy.** The department in association with the Academic Staff college, Patna university also organizes the **UGC sponsoredOrientation courses** and**Refresher courses in IT and e-learning for the university teachers.** 

The functioning of the department is monitored by an advisory committee comprising of the Principal, senior professors and experts in the field of computers and IT.

2. Email ID of the Department:

#### computerdepartment.mmc@gmail.com

**3.** Name of the Head of the Department:

Prof. Abha Sharan

Contact No: 9304430677

Mail ID: abhasharan@gmail.com

S. No.	Name of Course	Level	Туре	Intake
		UG/PG	Regular/ Self	Capacity
			Financing	
1.	B.A. in Computer Applications (BCA)	UG	Self Financing	40
2.	B.Sc. in Computer Applications (BCA)	UG	Self Financing	40
3.	Post Graduate Diploma in Computer Applications (PGDCA)	PG	Self Financing	40
4.	Certificate Course in Computing (CIC)	Certificate	Self Financing	60

#### 4. Courses Offered:

5. Information regarding teachers: All the faculty members are on contract basis

- i) No of sanctioned Posts: N.A.
- i) Details of teachers at present:
- ii) No. of permanent faculty with Ph.D: N.A.
- iii) No. of permanent faculty with NET/SLET: N.A.

## 6. Information regarding teachers:

S. No.	Name	Designation	Qualification	Teaching Experience	Category	Permanent / Contract Basis
01	Shri Harendra Prasad Sinha	Visiting Faculty	MA	15	General	Contract Basis
02	Dr Sudhir Kumar Sinha	Visiting Faculty	M Sc (Maths)	16	General	Contract Basis
03	Dr Vikas Kumar Raju	Visiting Faculty	M Sc, PhD	15	OBC	Contract Basis
04	Ms Anupama Sinha	Visiting Faculty	M Sc, B Ed M ED & PhD	14	OBC	Contract Basis
05	Ms. Priyadarshini	Visiting Faculty	BCA, B Ed, MCA, M. Sc (Stat) & Research Scholar, P. U.	13	General	Contract Basis
06	Er. Manju Jhunjhunwala	Visiting Faculty	B.E. in Chemical Eng. & MCA	12	General	Contract Basis
07	Shri. Shamit Sharkhel	Visiting Faculty	PGDCA, GNIIT, PGDSM, MCSD & MCA	11	General	Contract Basis
09	Ms. Sabitri Sharma	Visiting Faculty	M. Sc, Advanced Diploma in Software Applications	11	General	Contract Basis
09	Ms Roshni Sharma	Visiting Faculty	MCA, MBA & Clear PRT in Bhagalpur University 2014	08	OBC	Contract Basis
10	Ms Vineeta Mishra	Visiting Faculty	MA & MBA	07	General	Contract Basis
11	Shri Chanchal Acharya	Visiting Faculty	MCA, CCNA & Clear PRT in Bhagalpur University 2014	07	General	Contract Basis
12	Ms Nidhi Choudhary	Visiting Faculty	PGDCA & Pursuing MCA	04	General	Contract Basis
13	Ms Sangita Kumari	Visiting Faculty	M.Sc.(Chemistry) & PGDCA	03	General	Contract Basis

14	Er. Saheli Tabassum	Visiting Faculty	B.Tech. in Electronics & Comm. & Diploma in IT	03	General	Contract Basis
15	Ms. Monika Ranjan	Visiting Faculty	BCA & MCA	01	General	Contract Basis
16	Ms Sonika Raj	Visiting Faculty	МСА	01	OBC	Contract Basis



7. Thrust Area of Research: Latest technologies in the field of Information Technology,

Namely- Web development, Mobile App., I.T etc.

S.No.	Name	Designation	Qualification	Category	Permanent/Contract Basis
1	Dr. Nishi Sinha	Office Supervisor Cum Accountant	M.A, Ph. D, PGDCA & MBA	General	Daily wages
2	Ms. Supti Roy Choudhary	Office Assistance	B.A.	General	Daily wages
3	Ms. Sajada Khatoon	Librarian	M.A., B. Lib, M. Lib & PGDCA	OBC	Daily wages
4	Shri. Gopi Singh	Lab Bearer	Matric	General	Daily wages

5	Shri. Manjeet Kumar	Lab Bearer	Intermediate	Sc	Daily wages
6	Ms. Anju Devi	Peon Cum Sweeper	8th	Sc	Daily wages
7	Shri. Bablu Kumar	Lab Bearer	Intermediate	OBC	Daily wages

## 9. Information regarding students' enrolled 2011-16

#### Year ST OBC Physically Muslim Class General SC Total Nil Nil Part-I Nil Part-II Nil Nil Part-III Total Nil Part-I Nil Nil Part-II Nil Part-III Total Nil Nil Part-I Nil Part-II Nil Nil Part-III Total Nil Part-I Nil Nil Part-II Nil Part-III Nil Total Nil Nil Part-I Nil Nil Part-II Nil Nil Part-III Total

#### a. B.A./B.Sc. in Computer Applications (BCA)

#### b. Post Graduate Diploma in Computer Applications (PGDCA)

Year	Class	General	SC	ST	OBC	Physically	Muslim	Total
2011	PGDCA	5	Nil	Nil	4	Nil	1	9
2012	PGDCA	6	Nil	Nil	2	Nil	Nil	8
2013	PGDCA	13	Nil	Nil	4	Nil	3	17
2014	PGDCA	4	1	Nil	2	Nil	1	7
2015	PGDCA	4	Nil	Nil	4	Nil	1	8

#### **10. Information regarding Achievements of Faculty:**

- Publication:
- Books authored

#### • Research papers published in Journal:

#### 11. Seminar Conference/ Workshops etc. Organised:

#### International level:

#### National level:

SI. No	Name of the Participant	Name of the Seminar/Conferen ce/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
01.	Students and Teachers of other colleges of Patna.	One Day State level Seminar on the theme " Cloud Based ICT : An Emerging Trend in Education System"	Organized by The Department of Computer Applications Magadh Mahila College, Patna University, Patna. With Technical support of Computer Society of India, Patna Chapter and CSI, Division III (Application),	Computer Applications Magadh Mahila College, Patna University, Patna.	21.02.2015
02	Students and Faculty members participated	Two days Workshop on Graphic Design Resource Person- Mr. Pratyush Kumar and Mr. Bibhuti Bikramaditya.	Organized by Department of Computer Applications, M.M.C, Patna and in association with Tek'Brain Pvt.LTD.	Computer Applications Magadh Mahila College, Patna University, Patna.	23rd and 24th July, 2014

#### Participation in Seminar Conference/ Workshops etc. Participated:

#### National level:

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
01.	Ms. Priyadarshini,	Three Days National Workshop on Big data analytics.	UGC Sponsored and Department of Statistics, Patna University, Patna.	Department of Statistics, Patna University, Patna.	26-28 May 2016
02.	Students of Department of Computer Applications (BCA)	National Level Championship in association with Parth'16	IIT Bombay Organized by Wingfotech Excellence.	At BCA Department, Magadh Mahila College.	29-30 September 2015

03.	Students & Teachers( Ms. Priyadarshini, Ms Roshni Sharma & Mr. Chanchal Acharya )of Department of Computer Applications (BCA)	" RECENT TRENDS in IT: for Inclusive Development." One Day National Seminar	St. Xavier's School, Patna. Association with XCCS, IGNOU PSCO516P	St. Xavier's School, Patna.	Ist march 2014.
04.	Students & Teachers (Ms. Priyadarshini, Ms Roshni Sharma & Mr. Chanchal Acharya)	"ICT in Health care for Inclusive Development. Two Days National Seminar	IIBM, Patna,	IIBM Auditorium, Kumharar, Kankarbagh, Patna,	14-15 September, 2013
05	Ms Priyadershini	"BIT International Conclave 2013 on Innovations in Engineering and Management"	BIT (Mesra),	BIT (Mesra), Patna Campus,	February 24- 25, 2013
06	Ms Sabitri Sharma	Role of Nanotechnology for Development of Bihar	Aryabhatta Knowledge University.Patna	Aryabhatta Knowledge University. Patna,	February 22- 23, 2013
07	Ms Priyadershini	The Indian Ecometric Society (TIES) 49 <sup>th</sup> Annual Conferance	DepartmentofStatistics,PatnaUniversity,PatnaScience College,.	Department of Statistics, Patna University, Patna Science College,.	December' 22- 24, 2012
08	Ms Priyadershini	"Recent Developments in Mathematics and related area" on the occasion of 125 <sup>th</sup> Birth year of Sriniwasan Ramanijan	Department of Mathematics, Patna University, Patna.	Department of Mathematics, Patna University, Patna.,	January 09-11, 2013
09	Ms. Manju Jhunjhunwala	"Women in Science" Network security with digital signature National Conference	Department of Physics, Magadh Mahila College, Patna.		March 14-15, 2012
10	Ms Sabitri Sharma	"Women in Science" Barriers to women in science National Conference	Department of Physics, Magadh Mahila College, Patna.		March 14-15, 2012
11	Ms. Sabitri Sharma	Assessment and Accreditation of colleges	NAAC	Magadh Mahila College	21 <sup>st</sup> February 2012
12	Sabitri Sharma	Physics Olympiad Exposure Camp	Tata Institute of Fundamental Research,Mumbai	Tata Institute of Fundamental Research,Mumbai	4-6 <sup>th</sup> September 2011

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Bihar" University, Patna	13	Ms. Sabitri Sharma	INFLIBNET: Awareness Workshop for Colleges of Bihar"	UGC	Patna Women's College, Patna University, Patna	18 <sup>th</sup> February, 2011
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State level:

#### 12. Details of major project

#### **13. Details regarding Minor projects**

#### **14. CPE Projects**

S.No	Title of the Project	Name of Students	Class	Guide / Mentor
1	Online Examination System	1. Priya Sonal 2. Priyanka Gupta 3. Puja Rani	BCA-III	Mr. Chanchal Acharya
2	Online Education System	<ol> <li>Swarnuma Sneh</li> <li>Prerna Bharti</li> <li>Khadija Parween</li> <li>Sanju Kumari</li> </ol>	BCA-III	Ms. Manju Jhunjhunwala

#### 15. Details of Result in University Exam. 2012-2016

		Class	No. of		Pass Ou	t	No.	of Students	Succ	ess l	No. of		Univ.
Yea	ar		Students	1 <sup>st</sup> Cl	ass	2 <sup>nd</sup>	Un	successful	%	)			
	P	art – I	84	78			6		92.86	5%			
203	11 Pa	art - II	84	80			4		95.24	%			
	P	art - III	75	74			01		98.70	)% 47			
	P	art – I	92	81	1		11		88.04	1%			
203	12 Pa	art - II	76	68			8		88.49	6			
	P	art - III	78	76			2		97.4%	6	49	B.Sc-5	& 7.
	P	art – I	95	84		-	11		88.42	2% 28			
203	13 Pa	art - II	95	90		-	05		94.75	36			
	P	art - III	72	66		-	06		91.67	<b>'%</b> 40		B.Sc-1	& 5
	P	art – I	85	80			05		94.11	.%			
203	14 Pa	art - II	79	76		-	04		96.20	)%			
	P	art - III	73	67		-	06		98.6	39		B.Sc-1	, 2, 5, 7&
	P	art – I	82	75	4		5		91.46	5% 14			
203	15 Pa	art - II	74	72	02		Nil		98%	50			
	P	art - III	69	67			02		97.1%	6 38		B.Sc-1	,6&8
	Veer	Cla	No	. of		ss Out		No. of Stud	lents	Success	No	o. of	Univ.
	Year	Clas	ss Stud	lents	1 <sup>st</sup>		2 <sup>nd</sup>	Unsucces	sful	%	Disti	nction	Rank
	2011	PGD	CA 1	6	16					100%	1	12	1,8 &9
Γ	2012	PGD	CA 1	0	8			02		80%		6	1,3, 4,
Γ	2013	PGD	CA	)	9					100%		8	1, 5, 9
Γ	2014	PGD	CA 1	7	17					100%	1	13	1, 2, 3,
ſ	2015	PGD	CA	8	8					100%		6	1, 5,

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#### 16. Details of campus placement

S.No	Year	Name of Placement Company	No. Of Students
01	2015	SAAP, IBMPVT. LTD & WIPRO	58
02	2014	WIPRO	24
03	2013	WIPRO	27
04	2012	IBM PVT. LTD	16
05	2011	WIPRO & HCL	15

#### 17. Details of activities organized by the Department/Students

S. No	Name of Activity	Date	Details with level Int/Nat/Stat/Univ/College
1.	The Computer Department organized the Five- days educational trip to Gangtok and Darjeeling on	28th – October - 03th November , 2015.	Department of Computer Applications
2.	15th Annual Day celebration	09-09-2016	Department of Computer Applications
3.	Poster Competition	09-09-2016	<b>1st Prize</b> was given to <b>Ms Komal Kumari</b> , Roll No. 17, Part- I, <b>2nd Prize</b> was given to <b>Ms Chanda Rani</b> , Roll No. 09, BCA Part-II and <b>3rd Prize</b> was given to <b>Ms Suprabha Kumari, Roll No. 81</b> , BCA Part-I .College level
4.	HTML Webpage designing Contest	04-09-2016	Organized by the Department of Computer Application, on 04 <sup>th</sup> September 2015. <b>1st Prize</b> was given to <b>Ms Lovely</b> , Roll No. 20, <b>&amp; Ms. Rakhi</b> , Roll No. 38from BCA Part-II, Magadh Mahila College, 2 <sup>nd</sup> Prize was given to <b>Ms. Khadiya</b> , Roll No. 47, <b>&amp; Ms. Swarnima</b> , Roll No. 55, BCA Part-IIIfrom Magadh Mahila Collegeand 3 <sup>rd</sup> Prize was given to <b>Ms Shriste</b> , Roll No. 38, <b>&amp; Ms. Pragati</b> , Roll No. 25 BCA Part-I from Magadh Mahila College.
5.	Wealth from Waste Competition	28th August, 2015	On the occasion of foundation day, organized by Department of Computer Applications. Ms. Priya Singh, Ms. Nidhi Priyam, Ms. Arshiya Kumari, Ms Yishu Sinha & Ms Sonam Kumari Part I got 1st prize, Ms Ankita Part II, got II <sup>nd</sup> prize and Ms Amisha Gupta, Ms. Aakriti Sinha, Ms. Sneha, Ms Komal Kumari & Ms. Pragya Part III got III <sup>rd</sup> prize respectively.
6.	10th U. G. C. Refresher course in IT and e- Learning	August 14 to August 03 2015	Under the overall guidance of Prof Y.C. Simhadri, the Vice chancellor, Patna University. The Director of the course was Prof A.Mishra, Director, Academic staff College. Dr Mamta Deepak coordinated and supervised the activities. Twenty Eight teachers from various universities and colleges of Bihar were benefited from the course.
7.	the Eight-days educational trip to <b>Kullu</b> and <b>Manali</b>	05 <sup>th</sup> – November – 12 <sup>th</sup> November , 2014.	Department of Computer Applications

8.	14th Annual Day of the Department of Computer Applications	9th September 2014	The Topic of 14 <sup>th</sup> Annual Day on "INFORMATION TECHNOLOGY IN WOMEN'S LIBERIZATION". Mr. Abhyanand (IPS, DG, BIHAR) was our Chief Guest and Prof. Dr. Ranjeet Kumar verma (Pro. Vice Chancellor, Patna University) of this Program. Principal, Prof. Dolly Sinha presented mementos to well wishers as well as outstanding teachers and staff members of the department and also felicitated students of 2014 batches for their academic achievements.
9.	Extempore speech	September 06th, 2014	On the occasion of foundation day, organized by Department of Computer Application. 1st Prize was given to Ms Trisha, History (Hons) Part-II, 2nd Prize was given to Ms Rupali Kumari, History (Hons) Part-II and 3rd Prize was given to Ms Nidhi Rani BCA Part-II &MsAnkita Kumari Economics (Hons) Part-II.
10.	Under Graduate Inter Institutional Programming Contest	30th August 2014	organized by the Department of Computer Application. 1st Prize was given to Ms Smita Singh from Magadh Mahila College & Mr. Rahul Kumar from College of Commerce, 2nd Prize was given to Mr.Bipin from College of Commerce and 3rd Prize was given to Ms Gulnaz Ara from Magadh Mahila College. Consolation Prize was also given to Ms Khadeeja Perween, Ms Sonal & Ms Shrsti Kumari from Magadh Mahila College.
11.	Quiz Competition	28th August, 2014	organized by Department of Computer Applications. Team Infosys (Ms. Manjusha Kumari Part III, Ms Akansha Sinha Part II & Ms Gulnaz Ara) Part I got 1st prize, Team TCS (Ms Labdhi Ankita Part III, Ms Ananya Part II & Ms Priyanka Raj Part I) got IInd and Team HCL (Ms Shikha Tannu Part-III, Ms Sunandita Anand Part II & Ms Chanda Rani Part-I) got IIIrd prize respectively.
12.	Rakhi Making Competition	August 09 <sup>th</sup> , 2014	On the occasion of foundation day, organized by Department of Computer Applications. <b>Ms Neha Kumari</b> Roll No25 BCA Part-I got <b>1st prize</b> , <b>Ms Anshu Kumari</b> Roll No. 04 Part-I, <b>Ms Priyanka Part II</b> got <b>II</b> <sup>nd</sup> <b>prize</b> and <b>Ms Prerna</b> <b>Bharti</b> Roll No. 22, Part-II got <b>III</b> <sup>rd</sup> <b>prize</b> respectively.
13.	Digital Mahendi Competition	August 08th, 2014	Organized by Department of Computer Application. Ms Swarnima Sneh Roll No47 BCA Part-II got 1st prize, Ms Sunandita Anand Roll No. 46 Part-I got IInd prize and Ms Ashi Roll No. 08, Part-I got IIIrd prize . Consolation Prize was also given to Ms Priyanka Raj (BCA-I), Ms Rajni Gupta (History - III) respectively.
14.	Inter College Undergraduate Power Point presentation Contest	November 30th, 2013	Organized by Department of Computer Applications. The topic was 'Cyber Crime'. Ms Anjali Singh&Ms Priyanka Kumari from BBA Part-II got 1st prize, Mr.Amit Kumar from Patna Science College Part-II got 2nd prize and Ms.Pragati Sudha&Ms. Ankita Srivastava from BCA Part-III got 3rd prize respectively.
15.	Quiz Competition	September 09th, 2013	Organized by Department of Computer Application. Team Tagore (Ms Sushmita Part-III, Ms Labdhi Part II and Ms Rupali Part-I) got 1st prize, Team Dinkar (Ms Kumari Shilpi Part-III, Ms Priyanka Part II and Ms Ananya Part-I) got IInd prize respectively.

16.	Debate Competition	September 7th, 2013	Organized by Department of Computer Application. Students of the department participated Magadh . The topic was "Child Talent Hunt Programmes are good for child personality Development". Ms Trisha from B.A English Hons Part-I got 1st prize, Ms Mausmi from BCA Part-II got 2ndprize and Ms. Shalini from B.A Psychology Hons Part-III got 3rd prize
17.	the Ten-days educational trip to Banglore and Otty	17th – January - 26 January , 2012.	The Computer Department & BBA Department organized the the Ten-days educational trip
18.	Under Graduate Inter Institutional Programming Contest	January 14, 2012	organized by the Department of Computer Application, Magadh Mahila College1 <sup>st</sup> Prize was given to Anand Prakash from Science College, 2 <sup>nd</sup> Prize was given to Neha Bharti from Patna Women's College and 3 <sup>rd</sup> Prize was given to Anjani Kumari from Magadh Mahila College. Consolation Prize was also given to Pankaj Singh from Nalanda Open University.
19.	Diya Making Competition	22nd oct 2011	Organized by Department of Computer Application, Magadh Mahila College
20.	Debate Competition	September 9, 2011	On the occasion of <b>foundation day</b> , organized by <b>Department of Computer Application</b> , Magadh Mahila College. The topic was <b>Lokpal Vs Janlokpal. Rishu</b> from 2 <sup>nd</sup> year got 1 <sup>st</sup> prize, <b>Mausmi</b> from 1 <sup>st</sup> year and <b>Priyanka</b> from2 <sup>nd</sup> year got 2 <sup>nd</sup> and 3 <sup>rd</sup> prize respectively.
21	Power Point Presentation	September 9, 2011	On the occasion of foundation day, organized by Department of Computer Application, Magadh Mahila College. The topic was Internet : The Death Of News Paper. The 1st winner were Daksha , Akansha , Monika , Jaya from 2nd year. 2nd prize was given to Shruti Priya of 2nd year and 3rd prize to Rimjhim and Group.
22	Poster Competition	September 9, 2011	on the occasion of <b>foundation day</b> , organized by <b>Department of Computer Application</b> , Magadh Mahila College. The topic was <b>Colors of India</b> . Archana (part-I) was awarded, $2^{nd}$ prize was given to Anupriya of $2^{nd}$ year and $3^{rd}$ prize was bagged by Alpana, Jagriti and Shubhlaxmi from $1^{st}$ year.

#### 18. Asset Details

S. no.	Name of Asset	Number
35.	No of Class Room	02
36.	No of Laboratory:	02

37.	No of Computers:	95
38.	No of Laptop	05
39.	No of Printer	07
40.	No of Scanner:	03
41.	No of On Line UPS	16
42.	No of ACs	16
43.	No of Inverter	03
44.	1. Library No of Books:	4444

#### **GENERAL PROFILE: BACHELOR OF SOCIAL WORK**

1. **Profile of the Department:**Magadh Mahila College a Premier institution for women and well-known for value based education quality teaching and discipline was established in the year 1946. This is a constitution unit of Patna University. It imparts education in science arts and commerce. Among the many social Science sociology is are of the most popular subjects are Where the number of students are the maximum.

Department of Sociology introduction a number of self financing vocational courses which focus an Social Problems related to Women and Children as well as an the development and empowerment of Women. These Vocational Courses include Bachelor Degree Course in Social Work P.G.DIPLOMA in Women and Child Welfare and Population Education.

Bachelor of Social Work (BSW) Course was started in the year 2007 course was started in the year 2007 with the approval vice chancellors is office letter No PU 44/2007-2442/GS (1) dt.20-7-2010 first co-ordination was Dr. Renu Ranjan &Head Dept of Sociology later on Dr. Dharmshila Prasad, Professor of Sociology has been working as co-ordinator from June 2009 to January 2012,

Now Dr.Binay Kumar Bimal is working as a co-ordinator of BSW.

BSW is of the most potential career course which has immense professional opportunity to flourish in future. Students after passing this BSW Course may get placement in NGO, State & Central Government Welfare departments and in Social Research Projects. This course is very faithful and important in the development of society specifically the underprivileged masses.

- 2. Name of the Department: Bachelor of Social Work
- 3. Email ID of the Department:
- 4. Name of the Head of the Department: Dr. Binay Kumar Bimal

Contact No: 09431879047

Mail ID: binaybimal 1969 @g mail.com

5. Course Offered: UG

S. No.	Name of Course	Level UG/PG	Type Regular/Self Financing	Capacity
1.	Bachelor of Social Work	UG	Self Financing	60

6. Information regarding teachers:

• No of sanctioned Posts:

- Details of teachers at present: 10
- No. of permanent faculty with Ph .D-02
- No. of permanent faculty with NET-01

S .No.	Name	Designation	Qualification	Teaching Experience	Category	Permanent / Contract Basis
1	Dr. Binay Kumar Bimal	Assistant Professor & Head	M. A. in Sociology NET Ph. D	13	B.C.II	Permanent
2	1. Dr. Rupam	Faculty	M. A. in Sociology, Ph. D	06	B.C.II	Contract Basis
3	2. Dr. Anju Kumari	Faculty	M. A. in Sociology Ph. D	08	B.CII	Contract Basis
4	3. Dr. Anjani Kumari	Faculty	M. A. in Sociology Ph. D	03	GEN	Contract Basis
5	Ms. Shreen Fatma	Research Scholar	M.S.W, NET,	01	GEN	Contract Basis
6	Ms. Archan Kumari	Research Scholar	M.S.W NET,	01	SC	Contract Basis
7	Ms. Satya Kumari	Research Scholar	M.S.W.	02	GEN	Contract Basis
8	Dr. Madhu Manjari	Faculty	M. A. in Hindi Ph. D	10	GEN	Contract Basis
9	Miss Priyanka	Research Scholar	M. A. in Sociology ,NET	01	BCII	Contract Basis
10	Dr. Janardan Prasad	Assistant Professor	M.A in Economics Ph. D	13	B.C.II	Permanent

7. Thrust Area of Research:

Related to Women and Child Problems.

Worked as a Supportive Supervision on HIV/AIDS Counseling.

#### 8. Information regarding Non teaching:

S. No.	Name	Designation	Qualification	Category	<b>Permanent</b> / Contract Basis
1.	Mr. Shanker Barial	Assistant	B.A	Gen	Contract Basis
2.	Mrs. Sunita Devi	Peon	7 <sup>th</sup>	Sc	Contract Basis

## 9. Information regarding students' enrolled 2011-16

Year	Class	General	SC	ST	OBC	Physically	Muslim	Total
2011	Part-I	13	01	Nil	04	Nil	Nil	18
	Part-II	13	01	Nil	04	Nil	Nil	18
	Part-III	13	01	Nil	04	Nil	Nil	18

	Total							
2012	Part-I	Nil						
	Part-II							
	Part-III							
	Total							
2013	Part-I	Nil						
	Part-II							
	Part-III							
	Total							
2014	Part-I	03	Nil	Nil	03	Nil	Nil	06
	Part-II							
	Part-III							
	Total							
2015	Part-I	06	Nil	Nil	07	Nil	Nil	13
	Part-II							
	Part-III							
	Total							

10. Information regarding Achievements of Faculty:

- Publication
- Books authored
- Research papers published in Journal:

S. No	Name Of Journal	Title	Level Of Journal Int./Nat/Univ/College	Impact No
1	Hindustan Review	Changing Pattren Of Internal Migration In Rural Bihar	National Level	3.3
2	Jigyasa Reasearch Reasearch Journal Of Magadh Mahila College	Role Of Government And Non-Government Agencies In Combating Discrimination Against Girl Child	College Level	3-9
3	Wisdom Herald An International Journal Of Sitbs	Role Of Fish For Empowermering Women In Bihar	National Level	3-8
4	Hindustan Review	Changing Pattren Of Internal Migration In Rural Bihar	National Level	4
5	Satrachi	Gulam Bharat Ki	National	4,1

	Vidhawain		
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• Participation in Seminar Conference/ Workshops etc. Participated:

#### International level:

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
24.	Dr. Binay Kumar Bimal	International Conference on "Gender Issues :Priorities and Challenge"	U.G.C	Magadh Mahila College	7-9-Feb2016

#### National level:

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Dr.Binay Kumar Bimal	Participated in 4 day refresher training for Master Trainers on Counselling Skills organized by Saksham,GFATM R-7 HIV/AIDS Counseling Programme	GFATM R-7 Counselling Programme	Tata Institute of Social Sciences, Mumbai	21 June to 24 June 2011
2	Dr.Binay Kumar Bimal	Theory of the Dalit Movement : A Historical Overview	U.G.C. Sponsored National Seminar	M.M.College, Bikram Patna	9 <sup>th</sup> Nov to 10 <sup>th</sup> 2011
3	Dr.Binay Kumar Bimal	Role of the youth in quit India Movement	U.G.C. Sponsored National Seminar	Nalanda College Bihar Sharif , Magadh University,	11 Nov to 12 2011
4	Dr.Binay Kumar Bimal	Education in the Background of Social Justice	U.G.C. Sponsored National Seminar	J. D. Women's College, Patna Magadh University,	26 Nov to 27 2011
5	Dr.Binay Kumar Bimal	One Day Workshop "Assessment &Accreditation of Colleges by NAAC"	U.G.C. Sponsored Workshop	Magadh Mahila College ,Patna University, Patna	21 Feb 2012

6	Dr.Binay Kumar Bimal	Empowerment of Deprived :A Neglected Feature of Human Right in India 24 th -25 th February ,2012	U.G.C. Sponsored National Seminar	Arvind Mahila College, Patna Magadh University,	24 Feb to 25Feb 2012	
7	Dr.Binay Kumar Bimal	Household food Insecurity and Hidden Hunger	U.G.C. Sponsored National Seminar	Magadh Mahila College Patna University, Patna	27 Febto 28 2012	
8	Dr.Binay Kumar Bimal	Dalits Poverty 7 Marginalization in India Sponsored by UGC (SAP DRS-1)	U.G.C. Sponsored National Seminar	P.G.Deptt of Sociology Patna University, Patna	2 March to3 March 2012	
9	Dr.Binay Kumar Bimal	Role of Micro Finance in improving socio economics status of Women members of self help groups	U.G.C. Sponsored National Seminar	Magadh Mahila College Patna University, Patna	16 March to 17 March 2012	
10	Dr.Binay Kumar Bimal	Exclusive and Inclusive Policy of Dalit in India	U.G.C. Sponsored National Seminar	Centre for study of Social Exclusion &Inclusive Policy Patna University ,Patna	25 May to 27 May 2012	
11	Dr.Binay Kumar Bimal	The Teacher-Ethics & Role IN The All Round Development of The Child"	U.G.C. Sponsored National Seminar	Women's Training College Patna University North Gandhi Maidan Patna	3 <sup>rd</sup> -4 <sup>th</sup> September 2012	
12	Dr.Binay Kumar Bimal	Emerging Dynamics of Ageing: From Awareness to Action	U.G.C. Sponsored National Seminar	Department of Home Science ,Psychology and Sociology Government Women's College, Gulzarbagh, Patna-7	11 <sup>th</sup> -12 <sup>th</sup> September 2012	
13	Dr.Binay Kumar Bimal	Hazards, Vulnerability and Sustainable Development	34 <sup>th</sup> Indian Geography Congress	Department of Geography ,(SAP- DRSI-UGC) Patna University, Patna(Bihar )	2 <sup>nd</sup> -4 <sup>th</sup> November 2012	

14	Dr.Binay Kumar Bimal	The Global to Fight AIDS, Tuberculosis& Malaria Round7- Counselling Programme National	National	Magadh Mahila College	June 17 <sup>th</sup> to June 19 <sup>th</sup> 2014
15	Dr.Binay Kumar Bimal	The Global to Fight AIDS, Tuberculosis& Malaria Round7- Counselling Programme National	National	Magadh Mahila College	June 17 <sup>th</sup> to June 19 <sup>th</sup> 2014
16	Dr.Binay Kumar Bimal	"Teaching Methodology with ICT &Case Based Learning "National	National	Magadh Mahila College	8 <sup>th</sup> August,20 14
17	Dr.Binay Kumar Bimal	"Psychological Science And Well-Being: Opportunities and Challenges for Tomorrow" U.G.C Sponsored National Seminar	U.G.C Sponsored National Seminar	Magadh Mahila College	13 <sup>th</sup> and 14 <sup>th</sup> September ,2014
18	Dr.Binay Kumar Bimal	The Global fund to fight AIDS, Tuberculosis & Malaria Round-7 Counselling Sub, Component SSR- Magadh Mahila College, Patna University, Patna National	National	Magadh Mahila College	19 <sup>th</sup> October.2 014
19	Dr.Binay Kumar Bimal	Social Closures and People of the Margine	National	Social Exclusion and Inclusion Policy research Centre. Science College Patna P.U,	24 to 26 sep 2015
20	Dr.Binay Kumar Bimal	Promotion of Ethics Human Values Right Education	National	R. P. S. College Harnaut Nalanda, Bihar,	23 Sep2015

#### State level:

SI. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Dr. Binay Kumar Bimal	Quest for a New Vision to Philosophy of Life"	Regional Seminar	Magadh Mahila College	19 <sup>th</sup> 21 <sup>st</sup> December 2014

## 11. Details of major project

## 12.Details regarding Minor projects

#### 13.CPE Project

S.	Title of the Project	Name of	Class	Class Guide/
No		Students		Mentor
1	Attitude towards	Mandabi ,Saha	BSW	Dr. Rupam
	Manual Scavenger in	Pushpanjali		

	India	Kumari,	Maya		
		Kumari			
2	A Social study on	Reshma	Raj,	BSW-II	Dr.Rupam
	abusement of senior	Himani	Priya,		
	citizens by their own	Komal Bharti,			

14.Detail of faculty who are Ph. D Guides and students registered under them

S. No	Name of Guided	Name of	Date of Registration	State Registered
		Research		/Awaeded
		Scholar		
1	Dr. Binay Kumar	Sarita	Patna University Date of	Awarded 17-6-
	Bimal		Registration – Feb 2009	2014
2	Dr. Binay Kumar	Amit Kumar	Patna University Date of	Awarded 17-6-
	Bimal		Registration Feb 2009	2014
3	Dr. Binay Kumar	Sushma	Patna University July ,2010	Awarded 24-2-
	Bimal			2014
4	Dr. Binay Kumar	Vandana	Patna University Date of	Feb-2015
	Bimal	Govindam	Registration Feb., 2015	
5	Dr. Binay Kumar	Farhat Khan	Patna University Date of	July-2015
	Bimal		Registration July, 2015	
6	Dr. Binay Kumar	Anamika	Patna University July ,2015	July-2015
	Bimal			
7	Dr. Binay Kumar	Ravindra		May 2016
	Bimal	Kumar		Submitted

## 15.Detail of Result in University Exam 2012-2016

Year	Class	No of	Pass	s Out	No of Students	Success	No of	Univ Ranks
		Students	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Unsuccessful	%		
2011	Part-I	24	14	02	08	66.66		
	Part-II	15	11	01	03	80		
	Part-III	07	02	05	00	100		
	Part-I	22	06	11	05	74.27		
	Part-II	22	12	07	03	25		
	Part-III	04	01	Nil	03	25		
2013	Part-I	Nil	Nil	Nil	Nil	Nil		
	Part-II	23	12	13	Nil	100		
	Part-III	12	06	06	Nil	100		
2014	Part-I	01	Nil	Nil	Nil	100		

	Part-II	04	Nil	02	02	50	
	Part-III	16	05	011	Nil	100	
2015	Part-I	06	04	01	01		
	Part-II	01	Nil	01	Nil	83.33	
	Part-III	Nil	Nil	Nil	Nil	Nil	
2016	Part-I	13					
	Part-II	06					
	Part-III	01					

## 16.Details of campus placement

# 17. Details of activities organized by the Department /Studnts

S.No	Name of Activity	Date	Details with level Int/Nat/Stat/Univ/College
1	Workshop Dimension of Human Trafficking ,	8-9-2015	College level
2	Poster, Salogan Competition (Human trafficking)	1-10-2015	College level
3	Participated in Human Chain on World AIDS Day	01-12-2015	College level
4	Work shop on old Age Home	1-10-2015	College level



#### GENERAL PROFILE: P.G.DIPLOMA IN WOMEN & CHILD WELFARE

1. **Profile of the Department:** P. G. Diploma Women and Child Welfare Magadh Mahila College a Premier institution for Women and well Know for Value based education, quality teaching and discipline was established in the year 1946, This is a Constituent unit of Patna University. The College is imparting Post graduate teaching in five subjects namely sociology, Economics, Psychology, Home-Science and Chemistry.

Department of Sociology is one of the largest departments and is very popular among students performance at every level show the Sincerity as well as dedication of faculty member and research scholars of the department.

Post Graduate centre of Sociology department offers their self financing /Vocational Course which focus on Social Problems related to Women and Children as well as the departmental and empowerment of Women .These Vocational course are P. G. Diploma in Women and child Welfare, P. G. Diploma in Population education and Bachelor of Social Work.

P. G. Diploma in Women and child Welfare Course was started in the Year 2002 on anticipation of chancellor approval vide memo No P.V.31/2003-9037/GS(1) DATED 13.12.2003. The founder CO-ordinator of this course was Dr. Renu Ranjan, Professor &Head Deptt. of Sociology Magadh Mahila College, Patna .She had worked as a Co-ordinator. Since 2002 to January 2008.After her tenure Dr. Binay Kumar Bimal is working as a Co-ordinator since Feb. 2008 to till now.

This course is an attempt to empower the young women in particular to assist the Govt. and N.G.O.S in their Endeavour to Social Work. It helps in development of Govt. Policy and Programmes.

- 2. Name of the Department: P.G.Diploma in Women & Child Welfare
- 3. Email ID of the Department:
- 4. Name of the Head of the Department: Dr. Binay Kumar Bimal Contact No: 09431879047 Mail ID: binaybimal 1969 @g mail.com
- 5. Courses Offered: P.G.Diploma in Women & Child Welfare

S.No. Name of Course	Level	Туре	Intake
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		UG/PG	Regular/ Self	Capacity
			Financing	
1.	P. G. Diploma in Women	PG. Diploma	Self financing	50
	& Child Welfare			

6. Information regarding teachers:

- No of sanctioned Posts: Nil
- Details of teachers at present: 07
- No. of permanent faculty with Ph .D-01
- No. of permanent faculty with NET-01

S .No.	Name	Designation	Qualification	Teaching Experience	Category	Permanent / Contract Basis
1	Dr. Binay Kumar Bimal	Assistant Professor & Head	M. A. in Sociology NET Ph. D	13	B.C.II	Permanent
2	Dr. Rupam	Faculty	M. A. in Sociology, Ph. D	06	B.C.II	Contract Basis
3	Dr. Anju Kumari	Faculty	M. A. in Sociology Ph. D	08	B.CII	Contract Basis
4	Dr. Anjani Kumari	Faculty	M. A. in Sociology Ph. D	03	GEN	Contract Basis
5	Mrs. Madhavi	Research Scholar	M. A. in Sociology	03	GEN	Contract Basis
6	Miss. Priyanka Kumari	Research Scholar	M. A. in Sociology, NET	01	BCII	Contract Basis
7	Mr. Chanchal Acharya	Guest Faculty	M.C.A	05	GEN	Contract Basis
5	Mrs. Madhavi	Research Scholar	M. A. in Sociology	03	GEN	Contract Basis

7. Thrust Area of Research:

Related to Women & Child Problems

Worked as a Supportive Supervision on HIV/AIDS Counseling.

#### 8. Information regarding Non teaching:

S. No.	Name	Designation	Qualification	Category	Permanent / Contract Basis
1.	Mrs. Shahana Perveen	Assistance	M. Lib	BCI	Contract Basis
2	Mr. Akhilesh Kumar	Peaon	Matric	SC	Contract Basis

9. Information regarding students' enrolled 2011-16

Year	Class					Physically	Muslim	Total
		General	SC	ST	OBC	Handicapped	Minority	
2011	P.G.W.CW	28	06		06			40
2012	P.G.W.CW	14	05		10			29
2013	P.G.W.CW	07	02		06			15
2014	P.G.W.CW	12	01		04			17
2015	P.G.W.CW	06	01		03			10

10. Information regarding Achievements of Faculty:

- Publication
- Books authored
- Research papers published in Journal:

S. No	Name of Journal	Title	Level of Journal Int./Nat/Univ/College	Impact No
1	HINDUSTAN REVIEW	CHANGING PATTREN OF INTERNAL MIGRATION IN RURAL BIHAR	National level	3.3
2	JIGYASA REASEARCH REASEARCH JOURNAL OF MAGADH MAHILA COLLEGE	ROLE OF GOVERNMENT AND NON-GOVERNMENT AGENCIES IN COMBATING DISCRIMINATION AGAINST GIRL CHILD	College level	3-9
3	WISDOM HERALD AN INTERNATIONAL JOURNAL OF SITBS	ROLE OF FISH FOR EMPOWERMERING WOMEN IN BIHAR	National level	3-8
4	HINDUSTAN REVIEW	CHANGING PATTREN OF INTERNAL MIGRATION IN RURAL BIHAR	National level	4
5	SATRACHI	Gulam Bharat Ki Vidhawain	National	4,1

• Participation in Seminar Conference/ Workshops etc. Participated:

International level:

Sl. No	Name of the Participant	Name of the Seminar/Conference/	Name of the	Place	Date
		Symposia Workshop, etc.	Sponsoring Agency		
	Dr. Binay Kumar Bimal	International Conference on	U.G.C	Magadh Mahila	7-9-Feb2016
		"Gender Issues : Priorities and		College	
		Challenge"		-	

National level:

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Dr.Binay Kumar Bimal	Participated in 4 day refresher training for Master Trainers on Counselling Skills organized by Saksham,GFATM R-7 HIV/AIDS Counseling Programme	GFATM R-7 Counselling Programme	Tata Institute of Social Sciences, Mumbai	21 June to 24 June 2011
2	Dr.Binay Kumar Bimal	Theory of the Dalit Movement : A Historical Overview	U.G.C. Sponsored National Seminar	M.M.College, Bikram Patna	9th Nov to 10th 2011
3	Dr.Binay Kumar Bimal	Role of the youth in quit India Movement	U.G.C. Sponsored National Seminar	Nalanda College Bihar Sharif , Magadh University,	11 Nov to 12 2011
4	Dr.Binay Kumar Bimal	Education in the Background of Social Justice	U.G.C. Sponsored National Seminar	J. D. Women's College, Patna Magadh University,	26 Nov to 27 2011
5	Dr.Binay Kumar Bimal	One Day Workshop "Assessment &Accreditation of Colleges by NAAC"	U.G.C. Sponsored Workshop	Magadh Mahila College ,Patna University, Patna	21 Feb 2012
6	Dr.Binay Kumar Bimal	Empowerment of Deprived :A Neglected Feature of Human Right in India 24 th -25 th February ,2012	U.G.C. Sponsored National Seminar	Arvind Mahila College, Patna Magadh University,	24 Feb to 25Feb 2012
7	Dr.Binay Kumar Bimal	Household food Insecurity and Hidden Hunger	U.G.C. Sponsored National Seminar	Magadh Mahila College Patna University, Patna	27 Febto 28 2012
8	Dr.Binay Kumar Bimal	Dalits Poverty 7 Marginalization in India Sponsored by UGC (SAP DRS-1)	U.G.C. Sponsored National Seminar	P.G.Deptt of Sociology Patna University, Patna	2 March to3 March 2012
9	Dr.Binay Kumar Bimal	Role of Micro Finance in improving socio economics status of Women members of self help groups	U.G.C. Sponsored National Seminar	Magadh Mahila College Patna University, Patna	16 March to 17 March 2012
10	Dr.Binay Kumar Bimal	Exclusive and Inclusive Policy of Dalit in India	U.G.C. Sponsored National Seminar	Centre for study of Social Exclusion &Inclusive Policy Patna University ,Patna	25 May to 27 May 2012

11	Dr.Binay Kumar Bimal	The Teacher-Ethics & Role IN The All Round Development of The Child"	U.G.C. Sponsored National	Women's Training College Patna	3rd -4th September
	Dinia	Round Development of The Child	Seminar	University North Gandhi Maidan Patna	2012
12	Dr.Binay Kumar Bimal	Emerging Dynamics of Ageing: From Awareness to Action	U.G.C. Sponsored National Seminar	Department of Home Science ,Psychology and Sociology Government Women's College, Gulzarbagh, Patna-7	11th -12th September 2012
13	Dr.Binay Kumar Bimal	Hazards, Vulnerability and Sustainable Development	34th Indian Geography Congress	Department of Geography ,(SAP- DRSI-UGC) Patna University, Patna(Bihar )	2nd -4th November 2012
14	Dr.Binay Kumar Bimal	The Global to Fight AIDS, Tuberculosis& Malaria Round7- Counselling Programme National	National	Magadh Mahila College	June 17th to June 19th 2014
15	Dr.Binay Kumar Bimal	The Global to Fight AIDS, Tuberculosis& Malaria Round7- Counselling Programme National	National	Magadh Mahila College	June 17th to June 19th 2014
16	Dr.Binay Kumar Bimal	"Teaching Methodology with ICT &Case Based Learning "National	National	Magadh Mahila College	8th August,20 14
17	Dr.Binay Kumar Bimal	"Psychological Science And Well-Being: Opportunities and Challenges for Tomorrow" U.G.C Sponsored National Seminar	U.G.C Sponsored National Seminar	Magadh Mahila College	13th and 14th September ,2014
18	Dr.Binay Kumar Bimal	The Global fund to fight AIDS, Tuberculosis & Malaria Round-7 Counselling Sub, Component SSR-Magadh Mahila College, Patna University, Patna National	National	Magadh Mahila College	19th October.2 014
19	Dr.Binay Kumar Bimal	Social Closures and People of the Margine	National	Social Exclusion and Inclusion Policy research Centre. Science College Patna P.U,	24 to 26 sep 2015

20	Dr.Binay Kumar Bimal	Promotion of Ethics Human Values Right Education	National	R. P. S. College Harnaut Nalanda, Bihar,	23 Sep2015

State level:

Sl. No	Name of the Participant	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place	Date
1	Dr. Binay Kumar Bimal	Quest for a New Vision to Philosophy of Life"	Regional Seminar	Magadh Mahila College	19th 21st December 2014

- 11. Details of major project
- 12.Details regarding Minor projects
- 13. CPE Project
- 14. Detail of faculty who are Ph. D Guides and students registered under them

S. No	Name of Guided	Name of Research Scholar	Date of Registration	State Registered /Awaeded
1	Dr. Binay Kumar Bimal	Sarita	Patna University Date of Registration –Feb 2009	Awarded 17-6- 2014
2	Dr. Binay Kumar Bimal	Amit Kumar	Patna University Date of Registration Feb 2009	Awarded 17-6- 2014
3	Dr. Binay Kumar Bimal	Sushma	Patna University July ,2010	Awarded 24-2- 2014
4	Dr. Binay Kumar Bimal	Vandana Govindam	Patna University Date of Registration Feb., 2015	Feb-2015
5	Dr. Binay Kumar Bimal	Farhat Khan	Patna University Date of Registration July, 2015	July-2015
6	Dr. Binay Kumar Bimal	Anamika	Patna University July ,2015	July-2015
7	Dr. Binay Kumar Bimal	Ravindra Kumar		May 2016

		Submitted

15. Detail of Result ir	University Exam 2012-2016
Ter Detail of Result in	

Year	Class	No of Students	Pass	Out	No of Students	Success	No of Distinction	Univ Ranks
		Appeared in Exam	1st Class	2nd Class	Unsuccessful	%		
2011	P.G.D.W .C.W	35	32	02	01	97		
2012	P.G.D.W .C.W	28	24	03	01	96		
2013	P.G.D.W .C.W	15	15			100		
2014	P.G.D.W .C.W	15	09	05	01	93		
2015	P.G.D.W .C.W	15	09	05	01	93		
2016	P.G.D.W .C.W	10						

16.Details of campus placement

# 17. Details of activities organized by the Department /Studnts

S.No	Name of Activity	Date	Details with level Int/Nat/Stat/Univ/College
1	Workshop Dimension of Human Trafficking ,	8-9-2015	College level
2	Poster, Salogan Competition (Human trafficking)	1-10-2015	College level
3	Participated in Human Chain on World AIDS Day	01-12-2015	College level
4	Work shop on old Age Home	1-10-2015	College level

# NSS

#### राष्ट्रीय सेवा योजना वार्षिक प्रतिवेदन

#### मगध महिला कॉलेज

#### 2013

- 1) 17.01.2013 स्वास्थ जागरूकता एवं रक्तदान का महत्व पर डा0 दीपक शरण का व्याख्यान।
- 2) 22.01.2013 –BSACS के द्वारा HIV/AIDS जागरूकता कार्यषाला ।
- 3) 26.01.2013 गणतंत्र दिवस के अवसर पर मार्च पास्ट में 75 स्वयं सेविकाओं ने भाग लिया
- 4) 30.01.2013 —HIV/AIDS पर पोस्टर प्रतियोगिता का आयोजन ।
- 5) 1.02.2013–7.02.2013 विषेष कैम्प नारी एवं सुरक्षा का आयोजन ।
- 5.02.2013 रेड रिबन क्लब से पियर प्रषिक्षण से सहभागिता ।
- 7) 14.02.2013 —HIV/AIDS जागरूकता एवं रक्तदान के महत्व पर डा0 दीपक शरण रेड क्रास

सोसाइटी के अध्यक्ष द्वारा विषद चर्चा ।

- 8) 15.08.2013 स्वतंत्रता दिवस पर मार्च पास्ट में 75 स्वयं सेविकाओं की सहभागिता
- 9) 30.08.2013 उन्मुखीकरण कार्यक्रम ।
- स्वामी विवेकानंदजी की 150वीं जयंती सितम्बर की 10) 11.09.2013 के में 11 2013 उपलक्ष्य बंधूत्व में सेविकाओं विष्व दिवस को आयोजित भारत जागो दौड 150 रूवयं ने भाग लिया ।
- 11) 24.09.2013 —HIV/AIDS पर प्रोग्राम आफीसर द्वारा NSS DAY पर क्विज प्रतियोगिता का आयोजन ।

12) 26.11.2013 — युवाओ के लिए निवेष एवं उपभोगता जागरूकता कार्यक्रम का आयोजन (GS) तथा श्री रंजन वर्मा ( स्थापक Rupee manager.com) द्वारा किया गया ।

- 13) ऑनलाइन कम्प्युटर विस्तार प्रषिक्षण कार्यक्रम में सहभागिता \_ साक्षरता आई0आइ0टी0 रा0सेवा योजना पटना विष्वविद्यालय एवं बम्बई के संयुक्त तत्वाक्धान द्वारा आयोजित ।
- 14) 03.12.2013 —HIV/AIDS के जागरूकता अभियान के तहत रैली निकाली गयी जो गाँधी मैदान का चक्कर लगाकर महाविद्यालय में सभा में परिवर्तित हो गयी ।
- 15) 6.12.2013 को रक्तदान षिविर का आयोजन
- 16) 19.12.2013 रंगोली बनाने की अन्तर महाविद्यालय प्रतियोगिता का आयोजन ।

2014

दिनांक 18.012014 को **'हिन्दुस्तान अखवार'** द्वारा चलाये जा रहे नारी अधिकार के लिए नारी हक में हल्ला बोल रैली में रा0 सेवा योजना की 150 स्वय सेविकाओं ने भाग लिया ।

दिनांक 20.01.2014 को मगध महिला महाविद्यालय के सेमिनार हॉल में **'निर्मल गंगा जन अभियान'** का आयोजन किया गया इस अवसर पर गायत्री परिवार के सरस्यों ने भाग लिया जिसमें कि गंगा एवं गंगा तटों को कैसे स्वच्छ रखा जाये विषय पर महत्वपूर्ण बातों की चर्चा की गयी ।

दिनांक 25.02.2014 को मगध महिला महाविद्यालय परिसर के कर्मचारियों के आवास में जाकर स्वय सेविकाओं ने बच्चों को नियमित स्कूल भेजने एवं छोटे—छोटे बच्चों को नियमित टीकाकरण के महत्व को बताया एवं उपलब्ध सिजनल फल एवं सब्जियों के उपयोग का फायदा बतलाया ।

दिनांक 08.03.2014 को अर्न्तराष्ट्रीय महिला दिवस के अवसर पर स्वयं सेविकायें कर्मचारी आवास पर जाकर बच्चियों के शिक्षा के महत्व के बारे में बताया और नियमित स्कूल भेजने के लिए प्रेरित किया ।

दिनांक 11.07.2014 को विश्व जनसंख्या दिवस पर जनसंख्या नियंत्रण के प्रति जागरूक करने के लिए पटना एवं मगध विश्वविद्यालय के संयुक्त प्रयास से रैली निकाली गयी पटना वीमेस कॉलेज के गेट पर रैली का प्रारभ्म समाज कल्याण मंत्री लेसी सिंह ने किया जो कारगिल चौक पर आकर समाप्त हुयी इस रैली में 100 स्वयं सेविकाओं ने भाग लिया ।

दिनांक 02.08.2014 को मगध महिला महाविद्यालय के परिसर एवं कर्मचारियों के आवास पर साफ सफाई का अभियान चलाया गया । स्वय सेविकाओं ने खुद परिसर को सफाई की एवं कर्मचारियों के आवास पर जाकर साफ सफ ाई कैसे रक्खी जाये एवं उसके महत्व के बारे में बाताया ।

दिनांक 06.08.2014 को प्रथम वर्ष में आयी नयी छात्राओं के लिए राष्ट्रीय सेवा योजना का उन्मुखीकरण कार्यक्रम का आयोजन किया गया जिसमें प्रथम वर्ष की छात्राओं ने भाग लिया मुख्य वक्ता के रूप में पूर्व कार्यक्रम पदाधिकरी दर्शनशास्त्र की डा0 पूनम सिंह थी ।

दिनांक 09.08.2014 को बिहार पर्यावरण दिवस के अवसर पर पर्यावरण को सुरक्षित रखने के लिए विभिन्न बिन्दुओं पर संकल्प दिलाया गया संकल्प रा0 सेवा योजना की कार्यक्रम पदा0 डा0 अर्चना कटियार ने दिलाया ।

दिनांक 18.09.2014 को मगध महिला महाविद्यालय परिसर में तथा विमेंस ट्रेनिंग कॉलेज में स्वच्छता अभियान चलाया गया विमेंस ट्रेनिंग कॉलेज परिसर के कर्मचारियों के आवास पर जाकर सफाई के प्रति जागरूक किया ।

दिनांक 24.09.2014 को राष्ट्रीय सेवा योजना दिवस को स्वयं सेविकाओं ने जनसंख्या नियत्रण के लिए जागरूक करने के लिए मानव श्रृखला बनायी तथा रैली के रूप में कारगिल चौक होते हुए मगध महिला महाविद्यालय परिसर में आकर विभिन्न नारों से जैसे रोजगार एक दावेदार अनेक छोटे परिवार सुखी परिवार से गुंजायमान किया ।

दिनांक 29.11.2014 को HIV/AIDS के प्रति जागरूक करने के लिए क्विज प्रतियोगिता का आयोजन किया गया प्रतियोगिता में G-D को प्रथम G-B को द्वितीय एवं G.A को तृतीय स्थान मिला ।

दिनांक 03.12.2014 को रक्तदानशिविर का आयोजन किया गया जिसमें 74 लड़कियों ने रक्तदान किया । लगभग 80 से 90 लड़किया विभिन्न कारणों जैसे वजन कम होने के कारण, खून की कमी के कारण तथा कुछ विमारियों के शिकार होने के कारणों से खून नहीं दे सकी लड़किया रक्त दान करने के लिए उत्तेजित थी । शाम हो जाने के कारण रक्तदान रोकना पड़ा । दिनांक 04.12.2014 को Maney tranayement पर कार्यशाल का आयोजन किया गया । C.G.S.I के मनेजर श्री PD. Kulkarni तथा Ranjan Verma Canvener of Financial education at C.G.S.I ने मुख्य वक्ताओं की भूमिका अदा की ।

#### 2015

- 09.01.2015 इंटर महाविद्यालय रंगोली प्रतियोगिता का आयोजन । जिसमें मगध महिला कॉलेज की खुषबू कुमारी (B.C.A ,I)को प्रथम, नेहा शर्मा (Sociology ,)को द्वितीय एवं वीमेंस कॉलेज की मेद्या कुमारी (B.Com)को तृतीय स्थान प्राप्त हुआ।
- 2) 14.01.2015 सड़क सुरक्षा के तहत 14.01.15 को पेटिंग, स्लोगन एवं निबंध प्रतियोगिता का

आयोजन किया गया ।

- दिवस सेविकाओं ने गणतंत्र के अवसर पर स्वयं पटना कॉलेज में मार्च 3) 26.01.2015 75 पास्ट में भाग लिया ।
- 4) 31.01.2015–06.02.2015 षिविर का आयोजन ।
- 5) महिला कॉलेज परिसर कर्मचारियों के मगध के आवास में स्वयं 25.03.2015 जाकर सेविकाओं ने बच्चों को नियमित स्कुल भेजने के लिए प्रोत्साहित किया एवं सफाई एवं स्वास्थ्य के महत्व को बताया ।
- 6) 15.08.2015 साइंस कॉलेज में स्वतंत्रता दिवस के अवसर पर 70 स्वयंसेविकाओं ने मार्च पास्ट में भाग लिया ।
- 7) राष्ट्रीय पोषण सप्ताह के तीसरे दिन पोषण बोर्ड पोषण 04.09.2015 खाद्य एवं द्वारा आधारित क्विज प्रतियोगिता किया जिसमें पर का आयोजन गया स्वयंसेविकाओं ने क्विज के माध्यम से पोषण के बारे में जानकारी प्राप्त की
- 8) 24.09.2015 -NSS के द्वारा राष्ट्रीय सेवा योजना दिवस पर 'मतदान का महत्व' विषय पर श्लोगन प्रतियोगिता का आयोजन किया गया जिसमें प्रज्ञा (Eng II) को प्रथम, अदिति गुप्ता (Pol.Sc)को द्वितीय सोनी कुमारी (Pol.Sc)को तृतीय, और प्रकृति
  - सुष्मिता (Psychology),को स्वाति भारती (B.C.A. II )को सांत्वना पुरस्कार दिया गया ।
- 9) 31.10.2015 सरदार वल्लभभाई पटेल की जयन्ती दिनांक 31.10.2015 को राष्ट्रीय एकता दिवस

के रूप में मनाया गया जिसमें राष्ट्रीय एकता के लिए शपथ दिलवायी गयी एवं सरदार वल्लभ भाई पटेल के जीवन एवं कृतित्व के बारे में बताया गया ।

- 10) 07.11.2015 स्वयंसेविकाओं ने महाविद्यालय के परिसर की साफ–साफाई की एवं छात्रओं को अपने परिसर को स्वच्छ रखने की अपील भी की ।
- 11) 01.12.2015 विष्व एड्स दिवस के अवसर पर छात्राओं को HIV/AIDS के प्रति जागरूकता

किया गया ।

12) 11.12.2015 – रक्दान के लिए इच्छुक छात्राओं के लिए रक्दान षिविर का आयोजन किया 150

छात्राओं में से मात्र 6 छात्राएँ ही रक्दान कर पायी बाकि को विभिन्न कारणों से छाँट दिया गया ।

#### 2016

1) 12.01.2016 – युवा महोत्सव, पटना विष्वविद्यालय के व्हीलर सिनेट हॉल में आयोजित किया गया

जिसमें मगध महिला महाविद्यालय की 75 स्वयंसेविकाओं ने भाग लिया ।

- 2) 26.01.2016 पटना कॉलेज में आयोजित गणतंत्र दिसव समारोह में 75 स्वयंसेविकाओं ने मार्च पास्ट में भाग लिया ।
- 3) 27.01.2016–02.02.2016– विषेष षिविर ''महिला सुरक्षा एवं स्वावलम्वन' का आयोजन किया गया ।

विशेष षिविर का मुख्य आर्कषण :--

•U Cunnet Team के सौजन्य से तीन दिन स्वयंसेविकाओं ने सहजयोग का अम्यास किया ।

- ताइक्वाड़ों के प्रषिक्षक शर्षि ने स्वयंसेविकाओं को Detente एवं Affect के Blocking and Punching को सिखाया
- स्वयंसेविकाओं ने बिहार महिला उद्योग की अध्यक्ष श्रीमती पुष्पा चौपड़ा के द्वारा लघु उद्योग को अपनाकर स्वावलम्वन के तरीके सीखे ।
- मानव श्रृँखला बनाकर स्वच्छता के प्रति जागरूकता ।
- स्वच्छ पटना और सुरक्षित पटना के लिए श्लोगन बनकार मिनी मैराथन जो कि महाविद्यालय से प्रारम्भ होकर हाई कोर्ट तक गयी डाक बंगला चौराहा होते हुए गयी तथा उसी रास्ते वापस आयी
- अंटा घाट की मलिन बस्ती में जाककर स्वस्छता एवं स्वास्थ्य के प्रति जागरूकता।
- Money management तथा उपभोक्ताओं के अधिकारों के बारे में जाना ।
- NIELTI के Director के द्वारा IT के विभिन्न Course के बारे में जाना ।
- HIV/AIDS के बारे में विस्तार से जानाना तथा सम्बधित विभिन्न भ्रान्तियों से अवगत हुई।
- विभिन्न सांस्कृतिक कार्यक्रमों प्रतियोगिताओं का आनन्द उठाया ।
- पौकेट मंत्री का सही उपयोग का अभियान चलाकर लड़कियों ने चंदा जमाकर 11 लडकियों का परीक्षा शुल्क जमा किया ।
- 4) 25.02.2016– पटना विष्वविद्यालय द्वारा व्हीलर सिनेट हॉल में आयोजित Digital India के work shops

में 20 स्वयंसेविकाओं ने भाग लिया ।

# STUDENTS' CENTRAL SOCIETY

#### STUDENTS' CENTRAL SOCIETY MAGADH MAHILA COLLEGE, PATNA

#### **PROFILE**

The Students' Central Society is an important and elected body of the student's of all courses of the College. There are eleven posts and election for these posts are held every year in the month of January. Students of all courses are its voters. Candidates contesting for all the posts have to fulfill the conditions laid down by the Lyngdoh committee i.e previous examination passed, 75% attendance in the class and no disciplinary action. Its President and Vice Presidents are nominated by the Principal from among faculty members. All the Departmental Societies, Science & IT Society, Athletic Society, etc. come under the aegis of this Society.

The Students' Central Society organizes a number of academic and extra-curricular activities throughout the academic session. It also helps the College administration in maintaining discipline and cleanliness in the campus. It organizes various competitions like, essay, quiz, debate, poetry writing, slogan writing, posters, menhandi, rangoli, cookery, etc.

It also organizes various activities such as personality development, motivational program, health and hygiene, beauty tips, awareness program, art of success etc. Among its extra –curricular activities the important functions are: Yuva Diwas, Induction Meet, Independence Day programme, Miss Fresher's Contest (1<sup>st</sup> year). Miss Magadh Mahila Contest (final Year), Farewell, Women's day ,Holi Millan, Sawan Mahotsav, Shardostav, Dandiya Competition, Diwali Fest and Winter Fest.

SPIC MACAY program is an important event organized by the Students' Central Society. At least three to four Spic Macay programs are held in each academic session.

#### Highlights of the Students' Central Society

- 1. <u>Publication of Journal:</u> **TARANGINI**, a quarterly bulletin of the students consisting of articles on current and relevant topics, personal reminisces, achievements etc is published quarterly under the supervision of expert faculty . I*t is* completely managed by the cabinet members who are also members of its Editorial Board.
- <u>ANNUAL DAY</u> winners of all competitions are given certificates. Certificates are also given to D-III Students for highest marks in college test and for highest attendance in the class. Special certificate is given to the students having secured **First** class First position in the final year university examination.
- 3. In September 2015, 69<sup>th</sup> College Foundation day "UNMESH" was celebrated with great enthusiasm. Hon'ble Justice Sri Samrendra Pratap Singh was the Chief Guest. A Power Point Presentation was shown on the growth and progress of the college. Students presented beautiful cultural program like the Sufi dance, ballet etc.

Usually the College Foundation Day is celebrated in the month of July but due to some unavoidable reasons it was celebrated in the month of September in 2015.

- 4. Students' Central Society got a separate office in July 2015.
- 5. The students got a more spacious common room near the Music department.
- 6. The cabinet members of 2015 were introduced a new dress code with the objective of ' GO MORE PROFESSIONAL'
- 7. A new sanitary vending machine was installed in college washrooms for facilitating and promoting good hygiene and sanitation to the students.
- 8. Priya Ranjan, Department of Mathematics (Session 2013 2016), an emerging artist of the college, having keen interest in painting participated in a number of state level painting competitions in 2003, 2005 & 2009 and has won first prize in all the competitions. On November 6<sup>th</sup> 2015 a solo painting exhibition "PRATIBIMB" was held in the college in which her paintings were highly appreciated by the judges & the guests. Eminent artists and scholars of this field, like Prof. Chandrabhushan Srivastava, Principal of Patna Art & Craft College, Aanandi Prasad Badal, President of Lalit Kala Academy, Ratna Purkayastha, Program Editor of D.D National visited the exhibition and lauded & gave valuable suggestions. Print & electronic media also highlighted her solo exhibition.
- 9. Yashanshi Singh (2012-2015), Shiwani (2013-2016) and Saumya Prakash (2013-2016) participated in the Republic Day Parade on January 26<sup>th</sup> 2015 held in New Delhi.
- The following students added laurels to the prestige of this college by securing First rank in the University Examination of 2014:-Pragati Sudha (B.Sc C.A), Kriti Singh (BSW), Piya Agarawal (B.A Home Science), Somya (B.Sc Physics), Stuti Raj Verma (B.A Music), Faizun Nisa (B.A Urdu), Tanu Priya (B.A Economics), Ankita (M.Sc Chem. Herbal), Haricha Rashmi (M.A Music), Mamta Kumari (M.A Economics), Madhulata (M.A Psychology), Puja Agarawal (M.A Home science)and NIharika Kumari (PGDCA).

#### **Objectives:**

Main objective behind the formation of Students 'Central Society is to assure:

- a. Democratic functioning of the college
- b. Promote participation of the students in decision making process of the college administration
- c. Help our students to develop self confidence, leadership qualities and build up organizational capacity among themselves
- d. Spread awareness among all students regarding protection of environment, social responsibilities, building up of their career to build up a strong nation and
- e. Maintain discipline inside the campus.

# STRUCTURE OF THE COLLEGE CABINET (2011-2016)

S. No	SESSION	POST	NAME
1.	2011-2012	<ol> <li>General Secretary</li> <li>Asst. General Secretary</li> <li>Treasurer</li> <li>Sports Secretary</li> <li>Asst. Sports Secretary</li> <li>Science &amp; IT Secretary</li> <li>Asst. Science &amp; IT Secretary</li> </ol>	<ol> <li>Anupama</li> <li>Mriduwala , Rachna Kumari</li> <li>Priya Patel</li> <li>Neha Rani</li> <li>Sunny Mehta</li> <li>Sweta Suman</li> <li>Pooja Kumari</li> </ol>
2.	2012-2013	<ul><li>1.General Secretary</li><li>2. Asst. General Secretary</li><li>3.Treasurer</li><li>4.Common Room Secretary</li></ul>	<ol> <li>Mriduwala</li> <li>Pooja Kumari, Ruchi Kumari</li> <li>Swati Rai</li> <li>Shikha Suman</li> </ol>
3.	2013-2014	<ul><li>1.General Secretary</li><li>2. Asst. General Secretary</li><li>3.Treasurer</li><li>4.Common Room Secretary</li></ul>	1.Nilimajee 2.Garima,Varsha Singh 3.Mehar Fatima 4.Shalini
4.	2014-2015	<ul> <li>1.General Secretary</li> <li>2.Asst. General Secretary</li> <li>3.Treasurer</li> <li>4.Cultural Secretary</li> <li>5. Asst. Cultural Secretary</li> <li>6.Science &amp; IT Society</li> <li>7. Asst. Science &amp; IT Society</li> <li>8. Common Room Secretary</li> <li>9. Asst. Common Room Secretary</li> <li>10. Sports Secretary</li> <li>11. Asst. Sports Secretary</li> </ul>	<ul> <li>1.Varsha Singh</li> <li>2.Kajal Verma</li> <li>3.Naveli Gupta</li> <li>4.Anubha</li> <li>5.Megha Sakshi</li> <li>6.Neha Mithlesh</li> <li>7.Hanshu</li> <li>8.Wagisha Rani</li> <li>9.Monika</li> <li>10. Shikha Kumari</li> <li>11.Rajeshwari Ranjan</li> </ul>
6.	2016-2017	<ul> <li>1.General secretary</li> <li>2.Asst. General Secretary</li> <li>3.Treasurer</li> <li>4.Cultural Secretary</li> <li>5.Asst.Cultural Secretary</li> <li>6.Science &amp; IT Secretary</li> <li>7.Asst. Science &amp; IT Secretary</li> <li>8.Common room Secretary</li> <li>9.Asst. Common Room Secretary</li> <li>10. Sports Secretary</li> <li>11. Asst. Sports Secretary</li> </ul>	<ol> <li>Sonakshi</li> <li>Laila Kazmi</li> <li>Amrita</li> <li>Ayushi Gupta</li> <li>Jahanvi Singh</li> <li>Renu Kumari</li> <li>Farah Jawed</li> <li>Swati Priya</li> <li>Priya</li> <li>Shikha Bharti</li> <li>Kumari Suman</li> </ol>

# A Pictorial Profile of the Present Cabinet



# STUDENTS' CENTRAL SOCIETY MAGADH MAHILA COLLEGE, PATNA Activities 2011

S. No	DATE	PROGRAMME	ORGANISED
1.	02/02/11	Spic Macay	Students' Central Socie
2.	03/02/11	Cabinet Election	Students' Central Socie
3.	06/02/11	Oath taking Ceremony	Students' Central Socie
4.	02/03/11	Miss Magadh Mahila Contest	Students' Central Socie
5.	12/03/11	Seminar " Social Security for women in the present Scenario of India"	Pol. Science
6.	01/05/11	Alumni Meet	Students' Central Socie
7.	07/07/11	Workshop on "Teacher's empowerment"	Sociology
8.	15/07/11	Seminar on "Breast Cancer	Science & IT Society
9.	27/07/11	Seminar on " Music is life "	Music dept.
10.	30/07/11	Menhandi Competition	Pol. Science
11.	02/08/11	Induction Meet	Students' Central Socie
12.	07/08/11	Sawan Mahotsav	Pol. Science
13.	27/08/11	Miss Freshers' Contest - 2011	Students' Central Socie
14.	10/09/11	Foundation day	Students' Central Socie
15.	17/09/11	Ozone day	Science & IT Society
16.	30/09/11	Sharadotsava	Pol. Science
17.	17/10/11	Diwali Fest	Students' Central Socie
18.	24/10/11	Carnival 2011	Students' Central Socie

S.No	DATE	PROGRAMME	ORGANISED
1.	31/01/12	Cabinet Election	Students' Central Society
2.	03/02/12	Oath taking Ceremony	Students' Central Society
3.	04/02/12	Annual Day & Farewell	B.Com dept.
4.	27/02/12	Seminar on "Protector or Violator right"	Pol. Science
5.	06/03/12	Miss MagadhMahila Contest	Students' Central Society
6.	15/03/12	Stayfree sponsored by Hindustan lever	Students' Central Society & Hindustan lever
7.	01/08/12	Sawan Mahotsav	Pol. Science
8.	3-4/08/12	Induction Meet	Students' Central Society
9.	29/08/12	Freshers 'Day	B.Com dept.
10.	30/08/12	Freshers' Day named TREAT –Temorrus, Radiant , Education and Attitudnal Talent	B.B.A department
11.	22/09/12	Lecture on " PCOS "	Botanical Society
12.	22/09/12	Himalaya Health Care on oral Hygine	Botanical Society
13.	25/09/12	Hindi Pakhwara	Hindi dept.
14.	05/10/12	Seminar on " Emotional intelligence "	Psychology dept.
15.	05/10/12	Blood - Donation Camp	
16.	06/10/12	Quiz Competition (written) Ist round	Students' Central Society, Reliance & Project System
17.	11/10/12	NAAC Peer team visit	
18.	12/10/12	Spic Macay	Students' Central Society
19.	17/10/12	Quiz Competition (IInd round) semi final	Students' Central Society, Reliance & Project System
20.	18/10/12	Quiz Competition IIInd round Final	Students' Central Society, Reliance & Project System
21.	19/10/12	Dandiya Competition	B.B.A department
22.	18/12/12	Condolence for peace of soul of "Sonali"	History department
23.	18/12/12	Meeting and gift distribution among winner of PUSU of MMC	Students' Central Society
24.	19/12/12	Inter College Mathematics Quiz Competition	Students' Central Society
25.	20/12/12	Candel March by the girls from MMC to KargilChowk	V.C & other Teachers of Patna University
26.	21/12/12	Inter College Mathematics Quiz competition Certificate distribution Ceremony	Students' Central Society

S.No	DATE	PROGRAMME	ORGANISED
1.	12/01/13	Youth day celebration on the occasion of Swami Vivekanad's Birthday	Students' Central Society
2.	12/01/13	Thanks Giving Ceremony and Press Conference with Students' Central Society in Seminar Hall	Students' Central Society
3.	15/01/13	Inter College Drama Competition	Students' Central Society
4.	17/01/13	Health Awareness Programme & importance of Blood- Donation	Students' Central Society
5.	19/01/13	"FUN DAY"	Students' Central Society
6.	22/01/13	Farewell Party	B.Com
7.	29/01/13	Spic Macay Programme	Students' Central Society
8.	31/01/13	Workshop on " Multimedia Mobile phone – FRIEND OR FOE	Students' Central Society
9.	01/02/13	Inaugration of NSS Ceremony	NSS
10.	04/02/13	Cabinet Election	Students' Central Society
11.	13/02/13	Oath taking Ceremony	Students' Central Society
12.	06/03/13	Departmental Farewell B.A, B.Sc	B.A, B.Sc dept.
13.	07/03/13	Miss Magadh Mahila Contest - 2013	Students' Central Society
14.	22/07/13	Induction Meets	Students' Central Society
15.	27/07/13	Book release Ceremony –T.S Eliot and his three Essays	Novelty Publication in association with MMC
16.	06/08/13	B.B.A Freshers' Day	B.B.A dept.
17.	06/08/13	Awareness campaign regarding the breast feeding	Home science dept.
18.	07/08/13	B.Com Freshers' Day	B.Com dept.
19.	08/08/13	B.C.A Freshers' Day	B.C.A
20.	13/08/13	Common Freshers' Day	Students' Central Society
21.	13/08/13	Personalised treatment in cancer	Zoology dept.
22.	14/08/13	Pre – Independence Day	Students' Central Society
23.	17/08/13	Sawan Mahotsav	Students' Central Society
24.	20/08/13	Zara Sochiye – Nukkad Natak, Signature campaign:- My Earth My Duty	Zee media in association with VARDAN
25.	22/08/13	Interactive session with Rahul Dholakia	Students' Central Society
26.	22/08/13	Workshop for B.B.A final year students by ICFAI Bussiness school in India	B.B.A dept.
28.	22/08/13	Essay competition on "Importance Of Education In Environment Protection"	Philosophy dept.
29.	23/08/13	Seminar On Higher Education For Women Through Open University- Issues & Strategies	P.G dept. of Home Science ,MMC in association with Nalanda University
30.	23/08/13	Painting competition – On Uttarakhand's Disaster – Role of humans	Philosophy dept.

31.	24/08/13	Competition on self composed poetry on "Student Teacher Relationship"	Philosophy dept
32.	26/08/13	Debate Competition on social networking – Useful Or harmful for girl student	Philosophy dept
33.	30/08/13	Orientation programme of N.S.S for Freshers'	N.S.S
34.	03/09/13	Quiz competition	Philosophy dept.
35.	04/09/13	Guest lecture	History dept.
36.	05/09/13	Teachers' Day celebration on Central Stage	Philosophy dept in coordination with Students' Central Society
37.	06/09/13	'Shlok Path'	Sanskrit dept.
38.	07/09/13	Debate- Topic ( Child talent hunt programmes are good for personality development)	B.C.A dept.
39.	07/09/13	Essay competition on "Ozone layer depletion and Its impact on biosphere	Botany dept.
40.	07/09/13	A ceremony to commemorate death of senior artist	Music dept
41.	09/09/13	Quiz competition	B.C.A
42.	09/09/13	13 <sup>th</sup> "Foundation Day of B.C.A	B.C.A
43.	10/09/13	Mirchi Youth Festival Season- 3	Students' Central Society
44.	11/09/13	Plantation program & Bharat Jaago Daur	The Green Earth Brigade & supported by sports wing, MMC
45.	14/09/13	The Red Ribbon Club of NSS	NSS
46.	16/09/13	Ozone Day Celebration, Poster competition on Green Revolution	Science & IT Society
47.	23/09/13	C.P.E lecture	Philosophy dept.
48.	24-25/09/13	Two day workshop on experimental chemistry under C.P.E, extension programme	Chemistry dept.
	24/09/13	Quiz programme on HIV/AIDS	N.S.S
49.	28-29/09/13	2 day National seminar on "Hindi story in 21st century-	Hindi dept.
50.	30/09/13	One day health camp	P.U.S.U in cooperation with S.C.S
51.	01/10/13	Essay competition on:-( Swami vivekanand ke sapno ka bharat)	Philosophy dept.
52.	04/10/13	Interdepartmental Garba competition, Poster competition on "Natural calamities and their economic fall out	B.B.A dept.
53.	08/10/13	Guest lecture on "Need of Psychological councelling"	Psychology dept
54.	26/10/13	Essay competition ( Sanskrit bhartiye sanskriti ki Sanrakshakhain)	Sanskrit dept.
55.	28/ 10/13	Annual function of Music dept.	Music dept.
56.	29/10/13	Extempore contest, Poetry & Story comp.	English dept.
57.	01/11/13	Nukkad Natak Inter Institution competition	Pol. Science dept.
58.	01/11/13	Diwali Fest, Rangoli & Poster comp.	B.Com

59.	30/11/13	Slogan competition	Sociology dept.
60.	30/11/13	Powerpoint presentation, Poster comp.	B.C.A dept.
	30/11/13	Devotional song comp.	Students' Central Society
61.	02 /12/13	Poster & Quiz competition on HIV	Sociology dept.
62.	12/12/13	150 <sup>th</sup> Birth Anniversary of Swami vivekanand	Students' Central Society

S.NO	DATE	PROGRAMME	ORGANISED	
1.	23.01.14	Cabinet Election	Students' central Society	
2.	28.01.14	Oath taking Ceremony	Students' central Society	
3.	29.01.14	Farewell party of BBA and BCA	1. BBA dept.	
		dept.final Batch	2. BCA dept.	
4.	30.01.14	Farewell party	B.com dept.	
5.	31.01.14	Maths Inter college quiz Competition	Maths Dept.	
6.	12.02.14	Farewell (general course)	<u> </u>	
7.	13.02.14	Maths Inter college quiz competition (final Round)	Maths Dept.	
8.	17.02.14	Miss Magadh Mahila Contest	Students' Central Society	
9.	18.02.14	V.C's and Pro. V.C visit.	Students' central Society	
10.	28.02.14	Science Day.	Prof. Sumedha Kathuria President , Science & IT Society	
11.	08.03.14	Women's Day celebration.		
12.	12.04.14	10 Locksabha Nirvachana – 2014		
13.	21.04.14	Dr. Yogendra Mishra memorial lecture	History Dept.	
14.	07.06.14			
15.	04.07.14	Induction meet of BCA	BCA Dept.	
16.	07.07.14	Induction meet of BBA	BBA Dept.	
17.	12.07.14	Induction meet of PG- 1 <sup>st</sup>	Students' central Society.	
18.	14.07.14	<ul> <li>Painting and Slogan Competition (How to protect Ganga from-</li> <li>1. Human waste- laundry , Bathing Public deification.</li> <li>2. Industrial waste.</li> <li>3. Ritualistic waste</li> </ul>	Science & NIT in association with Dainik Jagran	
19.	15.07.14	Induction meet of B.Com Dept.	B. Com Dept.	
18.	18.07.14	Refresher Course	P.G. Home Science	
19.	18.07.14	Induction meet of B.Sc (Bio group)	Students' central Society.	
20.	19.07.14	Induction meet of B.Sc (Maths group)	Students' central Society.	
21.	21.07.14	Induction meet of B.A Humanities, Eco, Psychology, Hindi, Eng, Urdu,	Students'Central Society.	
22.	22.07.14	Induction meet of B.A Sociology, Pol .Sc.,	Economic Department.	
23.	17.07.14	Farewell of P.G. (Economics dept)	Economic Department.	
24.	23-24.07.14	Graphic design Workshop.	B.C.A	
	26.07.14	Foundation Day	Students' Central Society.	
25.	31.07.14	Miss Freshers' Contest -2014	Students' Central Society.	

Sl No.	DATE	PROGRAMME	ORGANISED
1.	10.01.15	Cabinet elections	Student's Central
			Society
2.	11.01.15	Farewell Final Batch	B.BA and B.C.A dept
3.	12.01.15	Oath Taking Ceremony of New cabinet	Students Central
		Members for 2015-16	society
4.	12.01.15	Youth Diwas	Students Central
			society and dept. of
			philosophy
5.	13.01.15	Departmental Farewell	Science and Arts
			Dept.
	14.01.15	Slogan Competition	Government of Bihar
	16.01.15 -	Winter School Refresher Course for	Science and IT
-	5.02.15	NAAC	
6.	17.01.15	Common Farewell and Miss Magadh	Students Central
		Mahila Contest	society and
		+	departments
		Distibution of Highest Attendance &	
7.	19.01.15to	Highest Marks Certificates Final BatchSent up test (B.A., BSC, BCA) Part II & I	
7.	30.01.15	Sent up test (B.A., BSC, BCA) Part II & I	
8.	24.01.15	Saraswati Puja	Welfare Hostel
0.	24.01.15	Saraswati i uja	wenale noster
9.	24.01.15	Excursion Industrial Tour	Economics Dept.
10.	25.01.15	National Voting Day (jk'V <sup>a</sup> h; ernkrk fnol <sup>1</sup> / <sub>2</sub>	
10.	26.01.15	Flag Hoisting	
11.	28.01.15	Workshop on Janhit Jagron tatha Mahila	Dainik Jargan Daily
		Saskti karn	& student's central
			society Danik Jagorn
12.	31.01.15	Refresher Course	Academic staff
			College and and
			UGC
			Chemistry Dept (Co-
			ordination)
13.	31.01.15	ETV Bihar Campus Prog.	Student central
		the second se	society
		N.S.S Camp $(31^{st} Jan - 6 th Feb 15)$	N.S.S
		NIIT Fest	NIIT Patna
14.	31.01.15	Anwesha fest	IIT Patna
15.	09.02.15	Annual Sports meet	Sports Society
16.	28.02.15	Poster Competition	Physics Dept.

17.	20.02.15	National Science Day celebration – Speech	Science & I.T.
		on Alternative Source of Energy	Society
18.	21.02.15	One day seminar on round based ICT:	Physics Dept.
		Education	
19.	1620 <sup>th</sup>	TOT (Training of Trainers) Programme	Dept of Home
	March		Science in
			Collaboration with
			food and Nutrition
			Board Ministry of
			women and child
			aware, govt of India
20.	16.03.15	Lecture on Possibilities for say	Home science dept.
		employment in Bihar	-
21.	17.03.15	Lecture on the topic "Large hadrons	Physics dept.
		Collider	
22.	21.03.15	Visit of student to the Bihar	Physics dept.
		Entrepreneurship Summit at Adhiveshan	
		Bhawan, Patna	
23.	23-27 <sup>th</sup>	Workshop on "Food Preservation"	Home science dept.
	March is	-	In Collaboration with
			food and Nutrition
			Board, Patna
24.	23 April 15	Memorial Lecture	History Dept.
25.	23th	HEALTH Talk Show on "Health care of	TOI Group,
	May'15	women – a insight into cervical 1 b reast	knowledge Partner
		Cancer" induction Meet	Paras HMRI Hospital
			, Patna
26.	24th July 15	Induction Meet B.A, B.Com. B.Sc B.B.A	Students Central
		B.C.A , B.S.W M.A M.Sc	Society
27.	30th July 15	"Road Traffic Safety Awareness and First	Organized Jointly by
		Aid Training Programme Under CPE	Bihar Orthopedic
		Scheme	Association in
			collaboration with
28.	30th July	Condolence of Mr. A.P.J. Abdul Kalam	
	'15		
29.	31 <sup>st</sup> July '15	Essay writing competition	Hindi Dept.
		Poetry Telling Camp.	
30.	31 st July		Eng Dept.
	·15		

31.			
51.	4 <sup>th</sup> Aug '15	Bihar Start – Up yatra 2015 vkvks fctusl djsaA	B.B.A and Bihar Entrepreneurs association . Patna
			Hub in Partnership
			with Dept. of
			industries. Govt. Of
			Bihar Hindi Dept
32.	05.08.15	Celebrating Breast Feeding promotion	Dept. of Home
		week 1-7 <sup>th</sup> Aug 15 Slogan Competition	Science
		Theme- Breast Feeding & work –" Let make it work"	
33	06.08.15	Interactive session with doctors	Dept. of Home
55	00.08.15	Interactive session with doctors	Science
34.	07.08.15	Fresher Party 2015-(Au departments)	Students Central
511	07.00.12	Tresher Furty 2010 (The departments)	Society
33.	08.08.15	Spic Macay	S.C.S & Music Dept.
34.	10.08.15	Rakhi Competition	Home Science Dept.
35.	11.08.15	The Art of Success	The Times group and
			Chanakya IAS
			Academy
36.	12.08.15	Laadli Cops	Bihar Police
37.	12.08.15	Red Ribbon	NSS
38.	13.08.15	Inter. Departmental Patriotic song	Music dept + Student
20	14.09.15	competition	central Society Students' central
39.	14.08.15	Pre – Independence Day celebration	Society
40.	15.08.15	Independence Day (flag- Hoisting)	Society
41	19.08.15	Lecture on "Emotional Inteligence	Dept. of Philosophy
11	17.00.12		under CPE scheme
42.	21.08.15	Pot Decoration Competition	Students' Central
		1	Society
43.	22.08.15	1. Mehendi Competition Saawan	Home Science dept.
			SCS
		Mahotsav.	
44.	01.09.15	Workshop on "Healthy vs junk food and	P.G dept. of home
15	22.09.15	its impact on health "	Science
45.	22.08.15	Folk Dance Comp.	SCS
46.	29.08.15	Cookery Comp.	Home Science
47.	04.09.15	Teacher's day Celebration	SCS and philosophy
	-		dept.
48.	06.09.15	All India Classical Music comp. Classical	Music dept.
10	0.00.15	voice of India - 2015	
49.	26.08.15	Shlok Paath	Sanskrit dept.
50.	10.09.15	Poster competition on Suicide prevention	Psychology dept.

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51.	12.09.15	Unmesh – 2015 Foundation day of MMC.	SCS
52.	14.09.15	Poster comp. on Dream Green	Zoology Dept.
	16.09.15	International Ozone day celebration Quiz Competition	Science dept.
53.	23.09.15	Extempore Competition	Eng Dept.
54.	24.09.15		Student's central Society
55.	28.09.15	fgUnh i[kokjk fnol	Hindi dept.
	30.09.15		
56.	28.09.15	Extempore Comp.	Eng Dept.
57.	30.09.15	One day Awareness Programme on Human Trafficking	B.S .W dept. of Sociology
58.	01.10.15	Celebration of International old Age day	Help age India Maithili Dept.
59.	05.10.15	Essay Comp.	Eng. Dept.
60.	06.10.15	Story and poetry writing	Eng. Dept.
61.	07.10.15	Poetry cum painting comp. topic	Eng. Dept
62.	23.11.15	Speech on euksfoKku dk oSfud thou esa iz;ksx	Psychology dept
63.	27.11.15	Development Awareness fest 2015	DMI Student
64.	16.10.15	Sharadotsav Dandiya Competition	B.B.A
65.	06.11.15	Solo painting Exhibition of Ms. Priya Ranjan	B.SC III
66	07.11.15	Diwali Fest	B.Com Dept.
67	07.12.15	Seminar on 'Taxation of India'	History Dept.
68	09.12.15	Awareness Prog for Breast Cancer	Cancer Awareness Society, Patna
69	12.12.15	German Language orientation Programme	Orientation Programs.
70	15.12.15	Annual Day	SCS
71	21.12.15	Annual sports day	Athletics Society

S.No	DATE	PROGRAMME	ORGANISED
			BY
1.	07.01.2016	Project Presentation C.P.E Student (Social	
		Sciences) 2013-2014 -2014 - 2015 ,2015 -	
		2016.	
2.	12.01.16	Oath taking ceremony of New Cabinet	Students'
		member for 2016-2017& Yuva Diwas	Central Society

			Dept.
3.	17.01.2016	Departmental Farewell	B.Com
4.	20/01/16	URDU Couplets	URDU Dept.
		(Ashaar) Cum poster Competition 2016	1
5.	23/01/16	B.CA Farewell D III	B.CA Dept.
		B.A Fare Well D' III	B.A Dept.
		B.SC Farewell D III	B.SC Dept.
6.	24/01/16	BBA Farewell DIII	BBA Dept.
7.	26/01/16	Republic Day	-
8.	27.01.16	LPG (Lions club of Patna Femina oil & gas Cons) 2016 Bharat Gas	-
9.	27/01/16	NSS Camp from 27 to 2 feb	Psychology
10.	28/01/16	Miss Magadh Mahila Contest 2016 (Common farewell )	Central Society
11.	29/01/16	Spic Macay Classical Music Programme	Music Dept.
12.	30/01/16	Seminar in Physics	Physics Dept.
	31/01/16	Seminar in Physics	Physics Dept.
	31/01/16	Mini Marathon	NSS
13.	02/02/16	Awareness on HIVS AIDS & NSS Certificate Distribution	NSS
14.	03.02.16	Project Presentation Under CPE Scheme. Science.	B.SC Dept.
15.	07.02.16	International Seminar on gender issue	Philos. Dept.
16.	08.02.16	Plenary session Thematic session Bone density Test	Philos. Dept.
18.	15.02.16	Seminar on the Topic "Doing Business for highs Productivity & Sustainable Development"	Dept Economics
19.	25/02/16	Periodic lecture Programme Theme "Applied Ethics"	Indian Councilor Philosophical Research New Delhi. By Dept. of Philosophical
20.	27/02/16	National Science Day Celebration & Power point Presentation	Science dept. of MMC
	27/02/16	Inter Departmental Quiz Competition	Physics Dept.
	27/02/16	Exhibition on Chemical Wonders	Chemistry Dept.
21.	10/03/16	International women's week 2016 on the Topic" women empowerment & Skill Development	Patna Lion club senorita & Takshila
22.	19/03/16	Holi Milan samaroh	S.C.S

23.	03/04/16	Alumni Meet	Alumni Association
24.	23/04/16	Memorial Lecture	History dept.

### **PICTURES OF DIFFERENT ACTIVITIES**

### Miss Magadh Mahila Contest



# **Foundation Day – UNMESH**



#### **Miss Fresher's Contest**





# Oath Taking Ceremony



National Khadi & Silk Brand



Teacher's Day Celebration



Sawan Mahotsav





#### Holi Milan Samaroh





Election



Release of College Magazine "Srijan " and Students Bulletin "Tarangini" on the Annual Day



**Annual Day – Certificate Distribution** 



# Yuva Diwas Samaroh



Paintings made by Priya Ranjan



