



मगध महिला महाविद्यालय  
पटना विश्वविद्यालय

# Annual Report 2010



Annual Report submitted to

**NATIONAL ASSESSMENT & ACCREDITATION COUNCIL**



# **Annual Report**

## **[January –December 2010]**



**[Estd. : 1946]**

**Magadh Mahila College**

**(Patna University)**

North Gandhi Maidan

Patna – 800001

website: <http://www.magadhmahilacollege.org>

## OUR MESSAGE, VISION AND MISSION

**MAGADH MAHILA COLLEGE**

[Estd. 1946]

**PATNA UNIVERSITY, PATNA**

### **(OUR MESSAGE)**

जागति (Awareness)

मैत्री (Universal Brotherhood)

प्रगति (Progress)

### **OUR VISION)**

Pursuit of Knowledge,

Promoting Scientific Temperament,

Protection of Environment,

Preservation of National Cultural Heritage

And

Traditional values relating to the welfare of women

To bring in qualitative changes in the society.

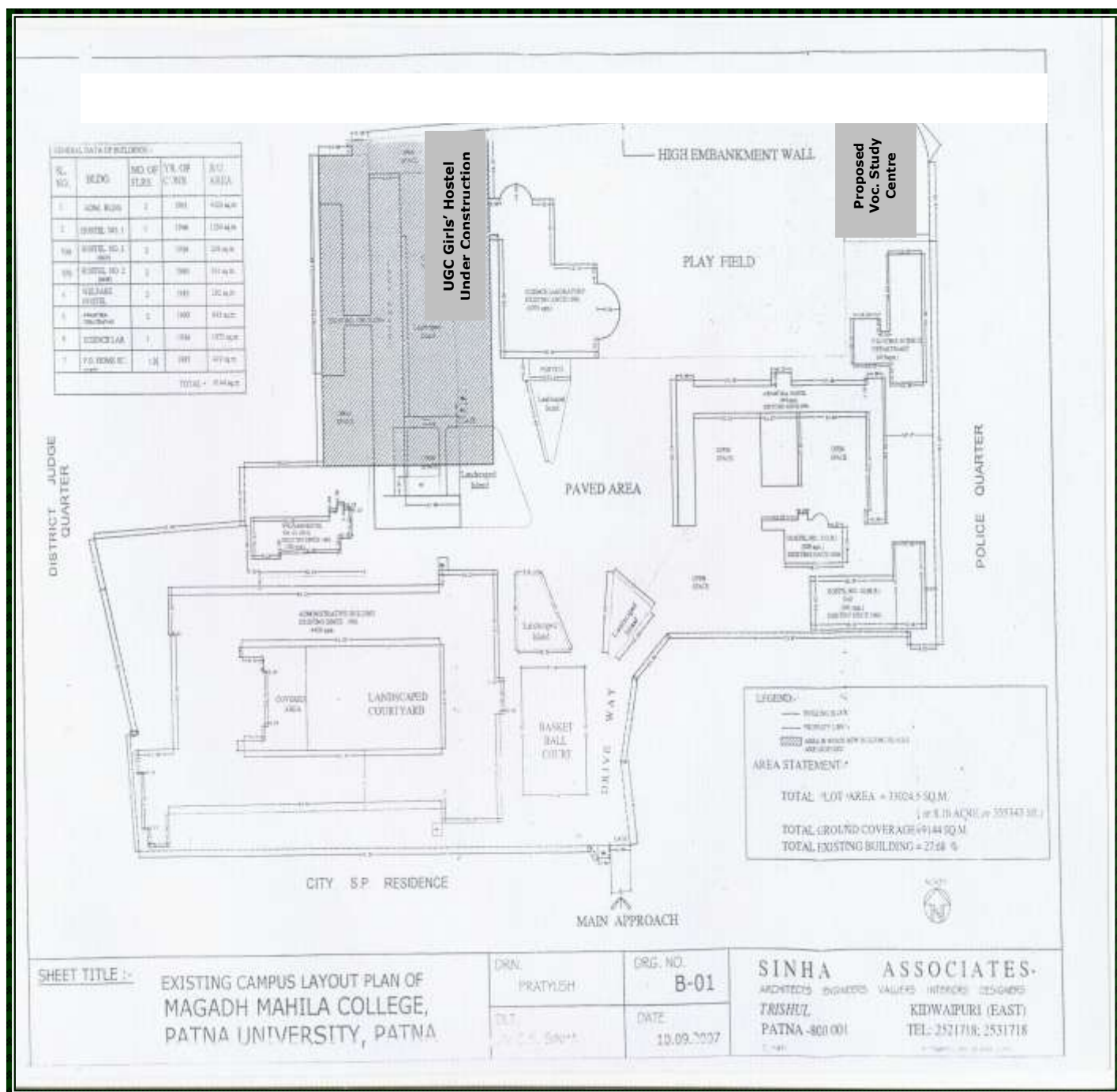
### **OUR MISSION)**

Empowering girl students

With knowledge and skills

To enable them to cope and compete

With the demands of modern age.



## Data Compilation & Computer Support

*Mr. Shamit Sarkhel*

Visiting Faculty

### System Support

*Mr. Krishna Mohan Kumar*

System Administrator

Department of Computer Applications  
Magadh Mahila College, Patna

AND

### Data Collection

*Ms. Madhavi Jha*

Office Assistant

Principal's Office  
Magadh Mahila College, Patna

## Report Compiled and Printed

AT

Department of Computer Applications  
Magadh Mahila College, Patna

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Colour Legends used for the headings is explained over-leaf



Following is the colour legend numbering pattern used for better readability purpose

**Major Heading**

**Sub-Heading**

**Options**

**Sub-Options**

Following is an Example

## **8. PROVIDING IMPETUS TO RESEARCH ACTIVITIES**

### **8.I. Research Projects and Fellowship**

#### **8.I.A. Major Research Project.**

**8.I.A.(a). In Science.**

**8.I.A.(b). In Social Science.**

#### **8.I.B. Minor Research Project.**

**8.I.B.(a). In Science.**

**8.I.B.(b). In Social Science.**

# INTRODUCTION

The Magadh Mahila College, a **multi faculty** college, began as a Government College and today holds the pride of place as a constituent unit of **Patna University**, teaching a vastly diverse number of subjects and disciplines. Located in a beautiful campus on the edge of the holiest river in India, it stands tall in its achievements in providing quality education in an exclusive campus for women, providing myriad facilities. The college is permanently affiliated under section **12 B of U.G.C act since 1952**. It has been accredited with **B<sup>++</sup> grade** by the **UGC NAAC** in November 2004.

Magadh Mahila College, the oldest girls' college in Bihar was established in the year 1946 with only 49 students. The number of students has increased many-fold since then. The college currently imparts education to more than 4000 girl students in various disciplines in the faculty of Humanities, Social Science, Science, and Commerce. The college has a large campus with an adequate green belt located at the heart of the city. The location of the college with its quality teaching, Computer education, facility for extracurricular activities including sports, music, NSS, NCC and hostel accommodation inside the campus make this college the most desired institution for girls throughout Bihar and neighbouring states.

The students of Magadh Mahila College have excelled in academics, as well as in sports and music for the last six decades. They have also brought accolades for the college with their extra ordinary performances in software engineering and I.T sectors. Alumni of the college are holding responsible positions in many public and private sectors organizations as Doctors, Engineers, Lawyers, Academicians, Bankers, Software Developers etc. Some of them are successful entrepreneurs too. Our alumni also represented as members of the Lokh shabha, Legislative Assembly, and Legislative Council. **Dr Kiran Ghai** an alumna of this college has been elected as a member of Bihar Legislative Council for the second term (2010-2015). **Dr. Sukhada Pandey**, Former Principal has won as an MLA in 2010 election and joined as the Minister of Youth and Cultural Affairs, Government of Bihar.

Along with the Bachelor (Honours) degree courses in nine (09) disciplines in Humanities, six (06) in Social Science, five (05) in Science and B.Commerce, the college also offers **Post Graduate courses** in six (06) subjects –M.A. in Economics, M.A. in Psychology, M.A. in Home Science, M.A. in Sociology, M.Sc. in Chemistry and M.Sc. in Herbal Chemistry. **M.Sc. in Herbal Chemistry was started in the academic session 2008 under UGCs innovative programme.** Our college is the only centre in this region where teaching of Herbal Chemistry is imparted. **M.A. in Music is introduced from this academic session (2010).** Our college is also the only centre in Patna University where a Honours degree course in Music is being taught.

The demand for the **professional courses** is ever increasing. The college administration is sensitive to the need of the society and introduces new vocational courses in each academic session. College offers a number of professional courses under self financing scheme including Bachelor course in Computer Applications (BCA), Post Graduate Diploma in Computer Applications (PGDCA), Bachelor in Business Administration (B.B.A.) and

Bachelor in Social Work (B.S.W.). We also offer various Post Graduate Diploma courses in Social Sciences e.g. PGD in Women & Child Welfare and PGD in Population Education.

The college is working on an ambitious project of constructing a multistoried new building for its Commerce and Management Study centre at the North-East corner of the College premises from its internal resources. College has received grant from the UGC for constructing a new Women's hostel. The project is under progress. The new hostel is coming up just beside Gargi Chhatrawas (hostel no.-I) in the north-west corner.

As part of introduction of **Add-on courses**, the college has been running the **Certificate Course in Computer Applications (C.I.C.)**. Large numbers of students, faculty members as well as support staff of the college are getting benefited from this course. The course is running on **No-Profit-No-Loss basis**.

The college conducts career counselling sessions regularly and many students got selected for various positions in reputed MNCs e.g. TCS, IBM, Wipro, HDFC Bank, ICICI Bank etc. through campus placements. **Career Management and Counselling Cell (CMCC)** was functioning for the last few years for the benefit of the students. The cell was rejuvenated and restructured in December 2009 with the support of U.G.C. under the merged scheme of **Career Counselling Cell (CCC)**. **Prof. Dr Asha Singh, Head, Department of Economics is the Coordinator of the cell and Dr Surendra K. Prasad, Lecturer, Department of Botany, is the Assistant Coordinator.**

The college administration is well aware of **special needs of the less privileged sections of the society including the Scheduled Castes and Scheduled Tribes, OBC (non-creamy layer) and Minorities**. In order to fulfill the Indian Constitution's obligation for inclusiveness which aims to ensure that the under-privileged, the poor and the minorities, get equal opportunity, the college administration launched various special schemes with U.G.C's assistance. General candidates holding BPL Cards (Below Poverty Line) issued by the Central Government /State Government are also enrolled and availed benefits of these coaching classes. The important among these are: **Remedial Coaching at Undergraduate Level for Scheduled Castes, Scheduled Tribes, OBC and Minority Communities Students (RCC) and Coaching Scheme For Entry Into Services For Scheduled Castes, Scheduled Tribes, OBC And Minority Communities Students (CES)**. Dr Telani Mina Horo of Political Science Department and Dr Kamlesh Kumari are the Coordinator of the RCC and CES respectively. Both the schemes are supported by the U.G.C.

The **college library** is well stocked with more than one lakh books in various languages – English, Hindi, Sanskrit, Bengali, Maithili, Persian, Urdu and on various subjects. Apart from the Central Library, the College has eight (08) departmental libraries. Many departments maintain their own Seminar Libraries. The library services are computerized. The library subscribes to a large number of journals, magazines, periodicals and news papers. **3542** new books and more than **15** journals have been added in the library during the year 2009-10. **Some valuable reports such as Reserve Bank of India Report, Economic Survey, Currency and Finance Reports are available in e-book form in the Commerce Departmental Library.**

The College administration motivates the faculty members to engage themselves in research activities. As such the college is having **two major research projects and four minor research projects** at present. Many research papers were published by our faculty members.



Teachers have participated and presented papers in several International, National and State level conferences/ seminars/ symposium/ workshop etc. (more than 50 during the period January to December 2010). The college also conducted seminars/workshop/symposium of national level/ state level/ and local level (2- during this period). Recently we have conducted national symposium/seminars on two very relevant social issues. A two day National Symposium on ‘**Climate Change and Sustainable Development**’ was organized on 23-24 December 2009. It was attended by large number of students, scientist, social scientist and environmentalists including many from abroad. The symposium was sponsored by the department of Science and Technology (DST), Govt. of India and supported by Bihar council on Science and Technology, IIT Patna, Nalanda Open University and UNICEF Patna Chapter. His Excellency Shri Devanand Konwar, Hon’ble Governor of Bihar inaugurated the symposium. Many important dignitaries including Professor Shyam Lal, Vice Chancellor, Patna University, Professor Anil K Bhowmik, Director, IIT Patna, Dr Debdas Mukherjee, U.S.A. Environmental Protection Agency, Dr Rajeev Ranjan, Griffith University, Australia, Professor Jitendra Singh, Vice Chancellor, Nalanda Open University and Professor Ashok Ghosh, noted environmentalist delivered talks.

A National seminar sponsored by the U.G.C. on ‘**Domestic Violence and Atrocities against Women**’ was organized on February 20-21, 2010. Dr Shashi Sharma, Head, Department of Political Science was the Organizing Secretary of the seminar. The seminar was inaugurated by His Excellency Shri Devanand Konwar, Hon’ble Governor of Bihar. A large number of academicians and social scientists participated in the seminar and recommended some very useful suggestions.

Books were also authored by our faculty members. Dr. Shashi Sharma, Department of Political Science authored a book titled “*er&◆◆≡x□♀ ●ℳ&◆⑦ ϑ&⊗⊞ ♀≡ ☐†er•⊙&&*” published by P.H.I Learning, New Delhi, February 20, 2010. Members of our faculty have also developed study materials for distance education courses including IGNOU, DDE of Patna University and Nalanda Open University.

**Our teachers are guiding many research students perusing PhD programme.** Quite a number of them have already obtained their PhD degree under the supervision of our teachers. More than ten PhD degrees were awarded under their guideness in 2010. **The thrust areas of research are** – Nanoscience, Environmental Chemistry, Biotechnology, Herbal Chemistry, Inclusiveness, Microfinance, Gender Studies, Women Studies etc.. Dr Dolly Sinha, the present Principal of the college was awarded and worked on **Nano-Materials** as a **teacher fellow of the Indian Academy of Sciences**, Bangalore at the prestigious S.N. Bose National Centre for Basic Sciences, Kolkata. Two PhD students are working under her supervision - one on nano-ferroelectrics and the other on nano- magnetic materials. Dr. Rani Azad, Head, Department of Chemistry is working on a U.G.C. sponsored major project on Herbal Medicine.

Though the college is primarily for undergraduate studies, it had the distinction to conduct many **U.G.C. Refresher courses**: one in Chemistry, one in Home Science and seven in IT and e-learning in the past. It has been the only centre in the state of Bihar where Refresher course in IT and e-learning is conducted. The college has conducted two Refresher courses in IT and e-learning during the period 2010. Many senior faculty members of the college work

as resource persons regularly for the Orientation and Refresher courses conducted by the Academic Staff College, Patna University.

The college functions in a democratic way. Its **Students' Central Society** is a body of students, which organizes and manages students' activities. The Secretary, Assistant Secretary, Treasurer and other members of this body are elected every year, usually in the month of February by the students of the college. **Ms Kriti Singh** was elected as the General Secretary in February 2009. She discharged her duties efficiently during the academic session 2009-10. **Ms Sumita Srivastava** has been elected as the General Secretary for the session 2010-11. The General Secretary is the students' representative in the **Students' Grievance Redressal Cell**, which takes care of students' grievances including ragging and also manages discipline inside the campus.

There are several Committees to assist the Principal to manage the activities and affairs of the college in a democratic manner. The important few are the Advisory committee, the Development cum Finance committee, Building committee, Library committee, Magazine committee, Technical Advisory Committee, Students' Grievance Redressal Cell, Grievance Redressal Cell for teachers and staff etc.

Our teachers are also members of several **Academic and Social bodies** viz. Dr. Neera Choudhury, Head of the department of Music, is a member of Research Committee, P.G. Department of Music, L.N.M.U., Darbhanga, Dr. Arbind Kumar of department of Music, is a member of Research Committee, P.G. Department of Music, J.P. University, Chapra. Dr. Aruna Choudhury, Head, Department of Maithili is a member of the Maithili Advisory Committee, Sahitya Academy, New Delhi. Dr. Dharmshila Prasad, Professor, Department of Sociology was a Syndicate member of Vir Kunwar Singh University (2005 – 08). She is also a member of the Academic Council of Nalanda Open University (NOU). Dr. Rani Azad was a member of the Senate of Vir Kunwar Singh University (2006-09). Ms. Pushpanjali Khare is a member of the Senate of Patna University. Dr. Asha Singh, Head, Department of Economics is a member of the Financial Council of Nalanda Open University. Dr. Dolly Sinha, Principal is a member of the Academic Council of Nalanda Open University. She is also a member of the University council SKB University, West Bengal. Professor Jayashri Mishra, Head Department of History has recently been selected by the Bihar Legislative Council to pen the history of Higher Education in Bihar for the last century (1911 – 2010). Dr. Renu Ranjan, Head, Department of Sociology is the Secretary of Bihar Charkha Samiti.

Bihar has been the seat of learning and of culture since time immemorial. Almost every one of its districts has been unique in its own way in making a magnificent contribution to our country's heritage. The Magadh Mahila College at Patna has been consistently promoting and disseminating knowledge, culture and cuisine that are truly Bihari. Its department of Music has artists of national stature and even institutions such as the All India Radio and Doordarshan often put on shows, using the talents of the college. Eminent artists of international stature such as Pt. Hari Prasad Chaurasia, Pt. Vishwa Mohan Bhatt, Pt. Shiv Kumar Sharma, Padmashree Prabha Aatre, Padmashree Shobhana Narayan and many other such distinguished artists have visited and performed in the precincts of this college. **SPIC MACAY** held its annual convention, lasting several days, at this college. Recently the Kathakali exponent Padmabhushan Sri Ramamurthy and his Group, performed in our college. Padmabhushan Sri Raja Reddi and Vanashree also elated the students and teachers by their magnificent lecture demonstration. Padmabhushan Teejan Bai performed on

Pandavani form of Folk Music. Regular competitions are held to develop and encourage the talented ones in the fine arts. Every department of the college organizes large number of academic and cultural programmes. The details of which are mentioned in the departmental report. Students of the college participate in the Inter-University Cultural Fest - 'Tarang' regularly.

On 29<sup>th</sup> September 2010 a programme was organized to celebrate the 150<sup>th</sup> Birth Anniversary of **Gurudev Rabindra Nath Tagore**. Hon'ble Chancellor, Sri Devanand Kunwar, Governor of Bihar and the Chancellor of the universities inaugurated the programme. In his speech he spoke about various sheds in Tagore's writing and other aspects of his personality including his paintings and his patriotism. Professor Balram Tiwari, Head, department of Hindi, Patna University, spoke on Tagore-literature. Department of Music organized a Dance Balley "**Ananda Dhara Bahey Ray Jag Mein**" based on Tagore's songs. Script was written by Dr. Neera Chaudhary, Head, Department of Music. Music was also composed by her and choreographed by Ms. Sudipa Bose, a Visiting Faculty of the same department. The task of the 'Sutradhar' of the programme was eloquently done by Ms. Yashri. Large number of students including Ms. Pallavi, Ms. Soni, Ms. Arti Verma, Ms. Ankita performed. The program began with Ganesha Stuti and Welcome Song by the students of the college. Prof. Shyam Lal, Vice-Chancellor of Patna University, Prof. S. I. Ahson, Pro-Vice-Chancellor of Patna University and Prof. Dolly Sinha, Principal, were present on the occasion. The programme drew rave applause from the audience including the Hon'ble Chancellor.

Our College celebrates "**Hindi Diwas**" every year. On 15<sup>th</sup> September 2010 Hindi Diws was celebrated in which large number of students participated for various competitions viz. – Hindi Debate, Pronunciation, Dictation, Painting, Recitation and Essay Writing. Prof. Balram Tiwari, Head, University Department of Hindi, Patna University, delivered a lecture on the development of Hindi and its power to integrate the Nation.

The Government of Bihar decided to celebrate 22<sup>nd</sup> March as "**Bihar Diwas**". Our College organized several academic as well as cultural programmes to commemorate Bihar Diwas celebration. **On this occasion Shri Aryandra Chakraborty of Pennsylvania University, USA delivered a talk on "Bihar ka Gathan Aur Iski Pahchan"**. In his speech he also mentioned that Bihar pioneered to declare Hindi as the language of Court. On the direction of Dr. Neera Choudhury, Head, Music Department, Magadh Mahila College, the students of the college namely Preyashi, Radha Rani, Ashu, Akanksha, Puja, Kritika, Kriti Mishra, Niru Kumari etc. produced a dance on the theme "**Bihar Mahima**" on 21<sup>st</sup> March 2010.

**Shri Sushil Kumar Modi, Deputy Chief Minister of Bihar** inaugurated "**Annual sports Day function – 2010**" on 15/02/2010 which was celebrated with great fanfare and jollity. A large number of sports competitions and events were organized for two weeks. Large number of students of the college took part in the various competitions and **Kumari Sanjana** of B.Com. Part-II was declared College Champion. Many students of the college have also been selected in district and state team of different sport events. They have brought accolades to the collage for their contribution. During January 2010 Inter-State Women's Cricket competition was won by the Bihar team. In the winning team our students namely Pratibha Kumari, Roushni Singh, Priti Yadav, Ragini and Richa Raj also actively contributed. **Bihar team of Ball Badminton won the Gold Medal** in Inter District Ball Badminton Competition because of the excellent performance of – Priyanka Kumari, Deepshikha, Mitthu Kumari, Ragini Kumari, Rumna, Neha Rani, Arti, Priyanka Srivastava. **In September 2009 Archana**

**Kumari and Ragini Kumari were given Sports Honour** for International Indoor Cricket and International Throw Ball respectively. In August 2009 **Yuva Kala Sanskriti, Department of Bihar, honoured Ranjani Kumari Sinha with Sports Honour** for securing Third Place in National Junior Karate Championship. **She was awarded Rs.10,000/- cash and felicitated with Memento and Letter of Appreciation.** In February 2009 in Eklavya Competition at Bhagalpur our students participated in different events. In this competition Minky Sinha and Pammi Rani were honoured with **Siksha and Khel Samman by Sardar Patel Sports Foundation, Bihar** for their performance in the field of Chess.

“**Study tours**” are annually organized for the students. The students of the college visited various places in Rajasthan and Agra during 17<sup>th</sup> to 26<sup>th</sup> December 2009. During 13<sup>th</sup> to 17<sup>th</sup> February 2008 the students of the college visited Kolkata, Puri and Bhubaneshwar.

College organizes varieties of activities and programme including Poster Presentation, Speech contest, Debate contest, PowerPoint Slide show, science exhibition and special Lectures by invited speaker etc. to create scientific temperament among the students and teachers. Science and I.T. Society celebrates '**National Science Day**' on 28<sup>th</sup> February every year. On Science Day Programme 2010, the **resource persons were Prof. A.K. Gupta, Academic Director, NIPER, and Prof. Robin Banerjee, Professor of Physics, S.N. Bose Centre for Basic Sciences, Kolkata. Prof. Gomati Venkatraman presided over the function.**

On Sep. 16, 2010, “**Ozone Day**” was organised by Science and IT Society. The Main speaker on the occasion was Dr. T. Radha Vakula, Former Professor of Chemistry, had an interactive session with the students regarding various aspects of Ozone Layer. She emphasized the need to protect the Ozone Layer for protecting all live forms on the earth.

The college is also involved in various social and extension activities. Its Department of Sociology is actively involved in ‘**AIDS awareness programme**’ which is also the Sub sub-recieipient of Tata Institute of Social Sciences’ (TISS, Mumbai) “Global Fund To Fight AIDS, Tuberculosis and Malaria”. The department, under the coordinatorship Dr. Renu Ranjan, conducted large number of training sessions for the counsellors working in various hospitals and state departments. National Standard Examinations (**NSEP, NSEC, NSEB and NSEA**) are **nationwide examinations conducted by Indian Association of Physics Teachers (IAPT).** These examinations are the **FIRST and the ONLY SCREENING TESTS towards International Olympiads in the respective subjects.** These are the preliminary examinations of “International Olympiad in Physics, Chemistry, Biology and Astronomy”. **The Physics Department of our college is the oldest centre in Bihar for conducting the NSEP, NSEC, NSEB and NSEA examinations in Bihar.** It has been conducting the NSEP examination regularly since the year 2000-01. We have started conducting the NSEC, NSEB and NSEA examintion since 2004-05 and the NSEJS examinations since 2008-09. Large number of students of various schools of the state is benefitted.

**To quote Lord Francis Bacon –**

*“studies serve for delight, for ornament and for ability”*

**The Magadh Mahila College has striven not only to meet these ideals but to enlighten its students with the help of its highly qualified and dedicated team of academic staff.**

## PROFILE OF THE COLLEGE

2. Complete Address:

N	O	R	T	H		G	A	N	D	H	I		M	A	I	D	A	N
P	A	T	N	A		8	0	0	0	0	1		B	I	H	A	R	

4. i) Fax number : 0612-2219454  
ii) e-mail id : [info@magadhmahilacollege.org](mailto:info@magadhmahilacollege.org)  
5. Web –site address: [www.magadhmahilacollege.org](http://www.magadhmahilacollege.org)

- |                                       |  |
|---------------------------------------|--|
| ii) Phone numbers (Office/Residence): | 0612 2219454 (O)   |
|                                       | 0612 2322243 (R)   |
| iii) Mobile :                         | 09431023670 (M)  |
| iv) Email id :                        | <a href="mailto:dsinha96@gmail.com">dsinha96@gmail.com</a> |

- |                                     |                         |
|-------------------------------------|-------------------------|
| 8. University to which affiliated   | <b>Patna University</b> |
| i) Date of establishment            | <b>1946</b>             |
| ii) Date of affiliation (Permanent) | <b>02.01.1952</b>       |
| iii) Date of inclusion under        |                         |
| (a) Section 2(f) of the UGC Act     |                         |
| (b) Section 12 B of the UGC Act     | <b>1956</b>             |

9. If established on or after 17<sup>th</sup> June, 1972 **N. A.**  
Please attach copy

10. Nature of Management: **Government Aided**  
(Government / Private)

Whether the College is self-financing/ aided / unaided:	AIDED
--	-------

- |  |                    |
|--|--------------------|
| 11. Category of College                                    |                    |
| i) Whether situated in urban/rural/remote/Hill/border area | <b>URBAN</b>       |
| ii) Whether situated in educationally backward area?       | <b>YES</b>         |
| iii) Whether the College is a Women's/                     | <b>ALL WOMEN'S</b> |

- iv) Whether the College is a Young College **NO**
- v) Whether the College is catering predominantly to SC/ST/Minority Students (at least 50%) **NO**
- vi) Is the College identified by UGC as “College with Potential for Excellence” **NO**
- vii) Was the College established before 15<sup>th</sup> August 1947? **YES**
12. i) Whether the College is accredited by NAAC? **YES**
- ii) If yes, total score **“B++” (81.75%)**
- iii) Whether eligible for re-accreditation **YES in 2011**
- iv) If yes, whether re-accredited by NAAC? **NO**
- v) If yes, total score **N. A.**
13. Is the College receiving maintenance grant from Central /State Government? College does not receive any regular maintenance grant from either the Central Govt. or, State Govt. Ad hoc grants are sometimes released by the State Govt.
14. Teaching: Non-teaching ratio: Sanctioned 10:08 Actual 05:06
15. Teacher: Student ratio : 01:30 01:50
16. Intake capacity of students at the entry level (part I classes) and percentage of total seats allocated to various categories as per reservation regulations as followed by the college :

Degree/ Diploma Courses	Strength at Entry Level	Gen	SC	ST	O.B.C (B.C. II)	E.B.C. (B.C. I)	P.H.	WBC
U.G. Degree Arts B.A. (Hons)	375 + spl. quota seats	50%	16%	01%	12%	18%	03%	-
U.G. Degree Science B. Sc. (Hons)	192 + spl. quota seats	50%	16%	01%	12%	18%	03%	-
B.Com (Hons)	200	50%	16%	01%	12%	18%	03%	-
U.G. Degree (Professional/ Vocational) BCA, BBA, BSW	200	50%	16%	01%	12%	18%	03%	-
P.G. Degree Level [M.A., M.Sc.]	272	50%	16%	01%	12%	18%	03%	-
P.G. Diploma Level	160	50%	16%	01%	12%	18%	03%	-



<b>TOTAL</b>	<b>1399 + Spl. Quota Seats</b>	50%	16%	01%	12%	18%	03%	-
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**17. Details about Courses Offered :**

Total number of courses available : **36**

**A. Under Graduate Degree Courses (B.A. / B.Sc. / B.Com.) available : 25**

Sl. No.	Faculty	Title of The Course	UG/ PG	Duration (Years)	Intake Capacity Per Year	Total Capacity
1.	<b>HUMANITIES</b>	BA Hons. Degree in Hindi	UG	3	25	75
2.		BA Hons. Degree in English	UG	3	50	150
3.		BA Hons. Degree in Sanskrit	UG	3	05	15
4.		BA Hons. Degree in Urdu	UG	3	25	75
5.		BA Hons. Degree in Persian	UG	3	05	15
6.		BA Hons. Degree in Maithili	UG	3	05	15
7.		BA Hons. Degree in Philosophy	UG	3	05	15
8.	<b>Fine Arts</b>	BA Hons. Degree in Music	UG	3	10	30
9.	<b>SOCIAL SCIENCE</b>	BA Hons. Degree in Economics	UG	3	60	180
10.		BA Hons. Degree in History	UG	3	60	180
11.		BA Hons. Degree in Sociology	UG	3	60	180
12.		BA Hons. Degree in Psychology	UG	3	50	150
13.		BA Hons. Degree in Political Science	UG	3	50	150
14.		BA Hons. Degree in Home Science	UG	3	45	135
15.		BA Hons. Degree in Mathematics	UG	3	05	15
16.	<b>SCIENCE</b>	BSc Hons. Degree in Physics	UG	3	16	48
17.		BSc Hons. Degree in Chemistry	UG	3	48	144
18.		BSc Hons. Degree in Botany	UG	3	48	144
19.		BSc Hons. Degree in Zoology	UG	3	48	144
20.		BSc Hons. Degree in Mathematics	UG	3	32	96
21.	<b>COMMERCE</b>	BCom Hons. Degree in Commerce (Under Self-Financing Scheme)	UG	3	200	600

**B. Professional/Vocational Under Graduate Degree Courses available are : 04**

Sl. No	Title of The Course	UG/ PG	Duration (Years)	Intake Capacity	Total Capacity
22.	B.A. Hons. Degree in Computer Applications (B.C.A.)	UG	3	40	120
23.	B.Sc. Hons. Degree in Computer Applications (B.C.A.)	UG	3	40	120
24.	Bachelor of Business Administration (B.B.A.)	UG	3	60	180

25.	Bachelor of Social Work (B.S.W.)	UG	3	60	180

**C. Post Graduate Degree Courses available are : 07**

Sl. No.	Title of The Course	UG/ PG	Duration (Years)	Intake Capacity	Total Capacity
26.	M.A. in Economics	PG	2	60	120
27.	M.A. in Psychology	PG	2	32	64
28.	M.A. in Home Science	PG	2	45	90
29.	M.A. in Sociology	PG	2	60	120
30.	M.Sc. in Chemistry	PG	2	20	40
31.	M.Sc. in Herbal Chemistry	PG	2	20	40
32.	M.A. in Music (Under Self Financing Scheme)	PG	2	40	80

**D. Post Graduate Diploma Courses available are : 03**

Sl. No	Title of The Course	UG/ PG	Duration (Years)	Intake Capacity	Total Capacity
33.	PG Diploma in Computer Applications	PG	1	40	40
34.	PG Diploma in Women and Child Welfare	PG	1	60	60
35.	PG Diploma in Population Studies	PG	1	60	60

**E. Certificate Courses available are : 01**

Sl. No.	Title of The Course	Duration (Days)	Intake Capacity
36.	Certificate Course In Computer Applications (CIC)	45	70

**18. A. Student's Record 2010 (Summary):**

Sl.	Course	Student's Strength	GEN	BC-I (EBC)	BC-II (OBC)	SC	ST	PH	Other State
1.	B.A.	1158	442	245	276	183	10	2	0
2.	B.Sc.	469	214	81	108	62	3	0	0
3.	B.Com.	647	449	49	133	15	1	0	0
4.	B.C.A.	237	99	20	96	22	0	0	0
5.	B.B.A.	184	93	34	14	1	0	0	2
6.	B.S.W.	56	45	0	10	1	0	0	0
7.	M.A Sociology	126	66	18	22	20	0	0	0
8.	M.A. Economics	110	79	8	19	4	0	0	0
9.	M.A. Psychology	61	33	13	4	4	0	0	2
10.	M.A. Home Science	46	32	4	4	6	0	0	0
11.	M.A. Music	12	9	1	1	1	0	0	0
12.	M.Sc. Chemistry	18	12	2	3	0	0	0	4
13.	M.Sc. Herbal Chemistry	6	5	1	0	0	0	0	0
14.	P.G.D.C.A.	18	14	4	0	0	0	0	0
15.	P.G.D.W. & C.W.	27	25	2	0	0	0	0	0
	<b>TOTAL</b>	<b>3175</b>	<b>1617</b>	<b>482</b>	<b>690</b>	<b>319</b>	<b>14</b>	<b>2</b>	<b>8</b>

Note : There was no student belonging to the NRI in the college during 2010. The WBC is included in BC quota as this is an all women college.

**18. B. Student's Record 2010 (Detail):**

SI	COURSE	CLASS	TOTAL STRENGTH	CLC	GEN	BC-I (EBC)	BC-II (OBC)	SC	ST	PH	OTHER STATE
1	B.A.	PART – I	403	-	126	96	96	78	05	02	-
		PART – II	396	-	139	84	110	59	04	-	-
		PART – III	359	-	177	65	70	46	01	-	-
		TOTAL	1158	-	442	245	276	183	10	02	-
2	B.Sc.	PART – I	213	-	84	40	46	39	03	01	-
		PART – II	144	-	73	20	37	14	-	-	-
		PART – III	112	-	57	21	25	09	-	-	-
		TOTAL	469	-	214	81	108	62	03	-	-
3	B.COM.	PART – I	205	05	135	29	31	09	01	-	-
		PART – II	218	-	125	14	77	02	-	-	-
		PART – III	224	-	189	06	25	04	-	-	-
		TOTAL	647	05	449	49	133	15	01	-	-
4	B.C.A.	PART – I	85	04	28	10	42	05	-	-	-
		PART – II	77	03	30	10	28	09	-	-	-
		PART – III	75	02	41	-	26	08	-	-	-
		TOTAL	237	09	99	20	96	22	-	-	-
5	B.B.A.	PART – I	60	-	31	20	07	02	-	-	-
		PART – II	59	-	24	13	15	06	01	-	-
		PART – III	65	-	38	14	12	06	-	-	02
		TOTAL	184	-	93	47	34	14	01	-	02
6	B.S.W.	PART – I	15	01	12	-	03	-	-	-	-
		PART – II	-	-	-	-	-	-	-	-	-
		PART – III	41	17	33	-	07	01	-	-	-
		TOTAL	56	18	45	-	10	01	-	-	-
7	M.A. IN SOCIOLOGY	PART – I	63	-	36	07	08	12	-	-	-
		PART – II	63	-	30	11	14	08	-	-	-
		TOTAL	126	18	66	18	22	20	-	-	-
8	M.A. IN ECONOMICS	PART – I	62	-	45	03	14	-	-	-	-
		PART – II	48	-	34	05	05	04	-	-	-
		TOTAL	110	18	79	08-	19	04	-	-	-
9	M.A. IN PSYCHOLOGY	PART – I	33	-	22	04	04	03	-	-	01
		PART – II	28	-	11	09	-	01	-	-	01
		TOTAL	61	-	33	13	04	04	-	-	02
10	M.A. IN HOME SCIENCE	PART – I	23	-	15	02	03	03	-	-	-
		PART – II	23	-	17	02	01	03	-	-	-
		TOTAL	46	-	32	04	04	06	-	-	-
11	M.A. IN MUSIC	PART – I	12	-	9	1	1	1	-	-	-
12	M.Sc. IN CHEMISTRY	PART – I	14	-	08	02	03	-	-	-	02
		PART – II	04	-	04	-	-	-	-	-	02
		TOTAL	18	-	12	02	03	-	-	-	04
13	M.Sc. IN HERBAL CHEMISTRY	PART – I	-	-	-	-	-	-	-	-	-
		PART – II	06	-	05	01	-	-	-	-	-
		TOTAL	06	-	05	01	-	-	-	-	-
14	P G D C A	PART – I	18	01	14	-	04	-	-	-	-
		TOTAL	18	01	14	-	04	-	-	-	-
15	P.G. DIPLOMA IN W & CW	PART – I	27	14	25	02	-	-	-	-	-
		TOTAL	27	14	25	02	-	-	-	-	-

**19. A. Faculty Strength (Department – wise)****: 102****Total number of permanent faculties at present : 48**

Details are given below :-

S. No	Name of the Department	Sanctioned strength	Working strength of permanent /regular teachers						Total	
			General	SC	ST	OBC	Minority	PH*		
									Men	Women
1.	Principal	1	1	0	0	0	0	0	0	1
2.	Hindi	8	2	0	0	1	0	0	0	3
3.	English	8	0	1	0	1	0	0	0	2
4.	Sanskrit	2	1	0	0	0	0	0	0	1
5.	Urdu	4	0	0	0	1	0	0	1	0
6.	Bengali	2	0	0	0	0	0	0	0	0
7.	Persian	2	0	0	0	0	1	0	0	1
8.	Maithili	2	1	0	0	0	0	0	0	1
9.	Philosophy	4	2	0	0	0	0	0	0	2
10.	Music	2	2	0	0	0	0	0	1	1
11.	Economics	4	3	0	0	1	0	0	1	3
12.	History	4	2	0	0	0	0	0	0	2
13.	Sociology	8	2	0	0	1	0	0	1	2
14.	Psychology	7	1	0	0	1	0	0	0	2
15.	Pol. Science	5	1	0	1	1	0	0	0	3
16.	Home Sc	4	0	0	0	2	0	0	0	2
17.	Mathematics	4	0	0	0	1	0	0	0	1
18.	Chemistry	10	2	0	0	4	1	1	2	6
19.	Physics	7	2	0	0	0	0	0	0	2
20.	Zoology	7	2	0	0	0	1	0	0	3
21.	Botany	7	2	0	0	2	0	1	1	3
	Total	102	26	1	1	16	3	2	7	41

**19 B. Details of Teaching Staff including Retired and Contract Teachers :**

Details of Number of Teachers (Professor/Reader/Lecturer/Demonstrator/Instructor) including Retired teachers and contract teachers Working At Present (2010) :98						
Sl	Department	No. of Sanctioned Post	No. of Regular Teachers	Vacant Posts	Retired Teachers Working	Contract Teachers Working
1.	Principal	1	1	0	0	0
2.	Hindi	8	3	5	1	1
3.	English	8	2	6	1	2
4.	Sanskrit	2	1	1	0	1
5.	Urdu	4	1	3	0	2
6.	Bengali	2	0	2	0	0
7.	Persian	2	1	1	1	0
8.	Maithili	2	1	1	0	0
9.	Philosophy	4	2	2	0	1
10.	Music	2	2	0	0	0
11.	Economics	4	4	0	0	3
12.	History	4	2	2	0	2
13.	Sociology	8	3	5	0	6
14.	Psychology	7	2	5	0	5
15.	Political Science	5	3	2	0	2
16.	Home Science	4	2	2	0	4
17.	Mathematics	4	1	3	0	2
18.	Chemistry	10	8	2	2	4
19.	Physics	7	3	4	0	4
20.	Zoology	7	3	4	0	3
21.	Botany	7	4	3	1	2
	<b>Total</b>	<b>102</b>	<b>48</b>	<b>53</b>	<b>6</b>	<b>44</b>



**20. A. Information regarding teaching staff (Regular & Permanent):**

Sl. No.	Name of teacher	Qualifications	Name of Post & Designation	Name of the Department	Date of appointment	Category	Sex
01.	Dr. Dolly Sinha	M.Sc.(Physics), PhD (IIT Delhi)	Principal Professor	<b>Physics</b>	16.07.1980	General	F
02.	Dr. Geeta Dvevedi	M.A., PhD	Head Professor	<b>Hindi</b>	05.01.1976	General	F
03.	Dr. Indu Mouar	M.A., PhD	Lecturer	Hindi	26.06.2003	General	F
04.	Dr. Kumari Aruna	M.A., PhD	Lecturer	Hindi	10.07.2003	BC II	F
05.	Dr.. Kamlesh Kumari	M.A.	Head, Lecturer	<b>English</b>	26.06.2003	SC	F
06.	Mrs. Archana Jaiswal	M.A.	Lecturer	English	27.06.2003	BCII	F
07.	Dr. Aruna Choudhary	M.A., PhD	Head, Lecturer	<b>Maithili</b>	26.06.2003	General	F
08.	Dr. Kiran Mala	M.A., PhD	Head, Lecturer	<b>Sanskrit</b>	25.06.2003	BC II	F
09.	Dr. Suraj Deo Singh	M.A., M.Phil, PhD (JNU)	Head, Lecturer	<b>Urdu</b>	27.06.2003	BC II	M
10.	Dr Sudha Sinha	M.A., PhD	Head Reader	<b>Philosophy</b>	17.02.1975	General	F
11.	Dr. Punam Singh	M.A., PhD	Reader	Philosophy	24.04.1978	General	F
12.	Dr. Shahida Khanam	M.A., PhD	Head, Sr.Lecturer	<b>Persian</b>	23.11.1996	General	F
13.	Dr. Shashi Sharma	M.A., PhD	Head, Reader	<b>Political Science</b>	18.11.1977	General	F
14.	Dr. Pushpalata Kumari	M.A., PhD M.Phil (JNU), B.Ed	Lecturer	Political Science	27.06.2003	BC II	F
15.	Dr. Telani. Meena Horo	M.A., PhD, B.Ed	Lecturer	Political Science	02.07.2003	ST	F
16.	Dr. Renu Ranjan	M.A., PhD	Head, Professor	<b>Sociology</b>	15.07.1974	General	F
17.	Dr. Dharmshila Prasad	M.A., PhD	Professor	Sociology	06.12.1975	BC II	F
18.	Mr. Binay Kumar 'Bimal'	M.A.	Lecturer	Sociology	26.06.2003	BC II	M
19.	Dr. Jayashri Mishra	M.A., PhD	Head, Professor	<b>History</b>	18.11.1977	General	F
20.	Dr. Lali Srivastava	M.A., PhD	Reader	History	08.01.1977	General	F
21.	Dr. Asha Singh	M.A., PhD	Head, Professor	<b>Economics</b>	17.07.1974	General	F
22.	Dr. Meera Verma	M.A., PhD	Professor	Economics	31.01.1974	General	F
23.	Mrs. Bharti Bagchi	M.A., B.Ed.	Reader	Economics	02.04.1976	General	F

24.	Dr. Janardan Prasad	M.A., PhD	Lecturer	Economics	27.06.2003	BC II	M
25.	Dr. Vidya Rani Roy	M.A., M.Ed., PhD	Head, Reader	<b>Psychology</b>	13.01.1983	General	F
26.	Dr. Archana Katiyar	M.A., B.Ed., PhD	Lecturer	Psychology	01.07.2003	BCII	F
27.	Dr. Sudarshan Chouhan	M.Sc., PhD, MBA, B.Ed	Head, Reader	<b>Home Science</b>	March 1982	General	F
28.	Dr. Suheli	M.A., PhD.	Lecturer	Home Science	27.06.2003	BC II	F
29.	Dr. Neera Choudhury	M.A., PhD (BHU)	Sr. Lecturer	<b>Music</b>	18.11.1996	General	F
30.	Dr. Arbind Kumar	M. Music, Aacharya, PhD	Lecturer	Music	26.06.2003	General	M
31.	Dr. Poonam Kumari	M.Sc., PhD	Head, Lecturer	<b>Mathematics</b>	27.06.2003	General	F
32.	Dr. Abha Sharan	M.Sc.	Head, Reader	<b>Physics</b>	17.11.1975	General	F
33.	Dr. Mamta Deepak	M.Sc, PhD	Reader	Physics	15.07.1980	General	F
34.	Dr. Rani Azad	M.Sc., PhD	Professor	<b>Chemistry</b>	08.12.1975	BC I	F
35.	Dr. Basabi Mahapatra	M.Sc., PhD.	Professor	Chemistry	17.07.1980	General	F
36.	Dr. Bina Rani	M.Sc., PhD	Reader	Chemistry	16.04.1980	General	F
37.	Dr. Anjum Fatma	M.Sc., PhD	Reader	Chemistry	13.01.1983	General	F
38.	Dr. A. P. Roy	M.Sc., PhD	Reader	Chemistry	30.01.1973	BC II	M
39.	Dr. Deepali Pal Choudhury	M.Sc., PhD	Reader	Chemistry	17.03.1975	General	F
40.	Dr. Usha Kumari	M.Sc., PhD	Lecturer	Chemistry	27.06.2003	BC II	F
41.	Dr. Shyam Deo Yadav	M.Sc., PhD, B.Ed.	Lecturer	Chemistry	23.07.2003	BC II	M
42.	Dr. Sumedha Kathuria	M.Sc., PhD	Head, Professor	<b>Botany</b>	24.03.1979	General	F
43.	Dr. Namita Kumari	M.Sc., PhD (M.U.)	Reader	Botany	10.07.1987	BC II	F
44.	Mrs. Pushpanjali Khare	M.Sc.	Lecturer	Botany	28.06.2003	General	F
45.	Dr. Surendra Kumar Prasad	M.Sc., PhD B.Ed.	Lecturer	Botany	15.10.2003	BC I	M
46.	Dr. Sultana Yasin	M.Sc., PhD	Head, Reader	<b>Zoology</b>	16.02.1979	General	F
47.	Dr. Mridula Renu Sinha	M.Sc., PhD	Lecturer	Zoology	27.06.2003	General	F
48.	Dr. Anita Verma	M.Sc., PhD B.Ed, M.Ed.	Demonstrator	Zoology	10.09.1983	General	F

**20. B. Department wise information regarding teaching staff  
including Contractual and Retired Teachers:**

Sl. No.	Name of teacher	Qualification	Name of Post & Designation	Name of the Department	Regular Or On Contract	Category	Sex
1	Dr. Geeta Dvevedi	M.A., PhD	Head Reader	Hindi	Regular	General	F
2	Dr. Indu Mouar	M.A., PhD	Lecturer		Regular	General	F
3	Dr. Kumari Aruna	M.A., PhD	Lecturer		Regular	BC II	F
4	Dr. Chandrawati	M.A., PhD	Retd. Teacher		Retired Teacher	General	F
5	Dr. Anand Bihari	M.A., PhD	Lecturer		Contractual	BC II	M
6	Dr. Kamlesh Kumari	M.A., PhD	Head, Lecturer	English	Regular	SC	F
7	Mrs. Archana Jaiswal	M.A.	Lecturer		Regular	BC II	F
8	Dr. Zaira Kalim	M.A., PhD	Retd. Teacher		Retd. Teacher	General	F
9	Dr. J. P. Singh	M.A., PhD	Lecturer		Contractual	BC II	M
10	Dr. Md. Feroz Alam	M.A., PhD	Lecturer		Contractual	SC	M
11	Dr. Aruna Choudhary	M.A., PhD	Head, Lecturer	Maithili	General	General	F
12	Dr. Kiran Mala	M.A., PhD	Head, Lecturer	Sanskrit	Regular	BC II	F
13	Dr. Navneeta	M.A., PhD	Lecturer		Contractual	General	F
14	Dr. Suraj Deo Singh	M.A., M.Phil, Ph.D (JNU)	Head, Lecturer	Urdu	Regular	BC II	M
15	Md. Zameer Raza	M.A.	Lecturer		Contractual	BC II	M
16	Farhat Yasmeen	M.A.	Lecturer		Contractual	BC II	F
17	Dr. Sudha Sinha	M.A., PhD	Head Reader	Philosophy	Regular	General	F
18	Dr. Punam Singh	M.A., PhD	Reader		Regular	General	F
19	Dr. Kumari Tanu Rani	M.A. PhD Net Qualified	Lecturer		Contractual	General	F
20	Dr. Shahida Khanam	M.A., PhD	Head, Lecturer	Persian	Regular	General	F
21	Dr. Khursheed Jahan	M.A. PhD	Retd. Teacher		Retd. Teacher	General	F
22	Dr. Shashi Sharma	M.A., Ph.D	Head, Reader	Political Science	Regular	General	F
23	Dr. Pushpalata Kumari	M.A., PhD M.Phil (JNU), B.Ed	Lecturer		Regular	BC II	F
24	Dr. Telani Meena Horo	M.A., PhD, B.Ed	Lecturer		Regular	ST	F
25	Dr. Lila Sinha	M.A., PhD	Retd. Teacher		Contractual	General	F
26	Dr. Prashant Kumar Jha	M.A., PhD	Lecturer		Contractual	General	M

27	Dr. Renu Ranjan	M.A., PhD	Head, Professor	Sociology	Regular	General	F
28	Dr. Dharmshila Prasad	M.A., PhD	Professor		Regular	BC II	F
29	Mr. Binay Kumar 'Bimal'	M.A.	Lecturer		Regular	BC II	M
30	Rupam	M.A.	Lecturer		Contractual	BC II	F
31	Dr. Vandana Mathur	M.A., PhD	Lecturer		Contractual	General	F
32	Dr. Anju Kumari	M.A., PhD	Lecturer		Contractual	General	F
33	Sunita Panna	M.A., NET	Lecturer		Contractual	ST	F
34	Ms. Madhavi	M.A.	Lecturer		Contractual	General	F
35	Anjani Kumar Singh	M.A.	Lecturer		Contractual	General	F
36	Dr. Jayashri Mishra	M.A., PhD	Head, Professor	History	Regular	General	F
37	Dr. Lali Srivastava	M.A., PhD	Reader		Regular	General	F
38	Dr. Manju Kumari	M.A., PhD	Lecturer		Contractual	General	F
39	Mrs. Shashi Kala Singh	M.A.	Lecturer		Contractual	General	F
40	Dr. Asha Singh	M.A., PhD	Head, Professor	Economics	Regular	General	F
41	Dr. Meera Verma	M.A., PhD	Professor		Regular	General	F
42	Mrs. Bharti Bagchi	M.A., B.Ed.	Reader		Regular	General	F
43	Dr. Janardan Prasad	M.A., PhD	Lecturer		Regular	BC II	M
44	Dr. Nibha Kumari	M.A., PhD, LLB, BET	Lecturer		Contractual	General	F
45	Dr. Bipul Bikash	M.A., PhD	Lecturer		Contractual	General	M
46	Mr. Amresh Ranjan	M.Sc.	Lecturer		Contractual	General	M
47	Dr. Vidya Rani Roy	M.A., M.Ed., PhD	Head, Reader	Psychology	Regular	General	F
48	Dr. Archana Katiyar	M.A., B.Ed., PhD	Lecturer		Regular	BCII	F
49	Dr. Khurshid Jahan	M.A., PhD	Lecturer		Contractual	General	M
50	Dr. Sneha Lata Bharti	M.A., PhD	Lecturer		Contractual	General	F
51	Dr. Farhat Jabeen	M.A., PhD	Lecturer		Contractual	General	F
52	Dr. Samidha Pandey	M.A., PhD	Lecturer		Contractual	General	F
53	Dr. Sonali Bose	M.A., PhD	Lecturer		Contractual	General	F
54	Dr. Sudarshan Chouhan	M.Sc., PhD, MBA, B.Ed	Head, Reader	Home Science	Regular	General	F
55	Dr. Suheli	M.A., PhD	Lecturer		Regular	BC II	F
56	Dr. Sudha Kumari	M.A., PhD	Lecturer		Contractual	General	F
57	Dr. Prity Kumari	M.A., PhD BET	Lecturer		Contractual	General	F
58	Dr. Alka Sinha	M.A., PhD	Lecturer		Contractual	General	F
59	Dr. Chitra Kumari	M.A., PhD, BET	Lecturer		Contractual	BC II	F

60	Dr. Neera Choudhury	M.A., PhD (BHU)	Sr. Lecturer	Music	Regular	General	F
61	Dr. Arbind Kumar	M. Music, Aacharya, PhD	Lecturer		Regular	General	M
62	Dr. Poonam Kumari	M.Sc., PhD	Head, Lecturer	Mathematics	Regular	General	F
63	Sudhir Kumar Sinha	M.Sc.	Lecturer		Contractual	General	M
64	Dr. Santosh Kumar Sinha	M.Sc, PhD	Lecturer		Contractual	General	M
65	Dr. Dolly Sinha	M.Sc. PhD	Professor	Physics	Regular	General	F
66	Dr. Abha Sharan	M.Sc.	Head, Reader		Regular	General	F
67	Dr. Mamta Deepak	M.Sc, PhD	Reader		Regular	General	F
68	Miss Manishi Puja	M.Sc., PhD Scholar	Lecturer		Contractual	General	F
69	Miss Jyotsna Jyot	M.Sc.	Lecturer		Contractual	BC II	F
70	Ms. Sabitri Sharma	M.Sc.	Lecturer		Contractual	General	F
71	Mr. Shashi Shekhar Singh	M.Sc., M.Phil	Lecturer		Contractual	BC II	M
72	Dr. Rani Azad	M.Sc., PhD	Professor	Chemistry	Regular	BC I	F
73	Dr. Basabi Mahapatra	M.Sc., PhD.	Professor		Regular	General	F
74	Dr. Bina Rani	M.Sc., PhD	Reader		Regular	General	F
75	Dr. Anjum Fatma	M.Sc., PhD	Reader		Regular	General	F
76	Dr. A. P. Roy	M.Sc., PhD	Reader		Regular	BC II	M
77	Dr. Deepali Pal Choudhury	M.Sc., PhD	Reader		Regular	General	F
78	Dr. Usha Kumari	M.Sc., PhD	Lecturer		Regular	BC II	F
79	Dr. Shyam Deo Yadav	M.Sc., PhD, B.Ed.	Lecturer		Regular	BC II	M
80	Dr. T. Radha Vakula	M.Sc., PhD	Retd. Professor		Retd. Teacher	General	F
81	Dr. Gomati Venkataraman	M.Sc., PhD	Retd. Professor		Retd. Teacher	General	F
82	Dr. Dhananjay Singh	M.Sc., PhD	Lecturer		Contractual	BC II	M
83	Ms. Jyotsna Osta	M.Sc.	Lecturer		Contractual	General	F
84	Ms. Madhu Kumari Gupta	M.Sc.	Lecturer		Contractual	BC II	F
85	Ms. Priya Kumari	M.Sc.	Lecturer		Contractual	General	F

86	Dr. Sumedha Kathuria	M.Sc., PhD	Head, Professor	Botany	Regular	General	F
87	Dr. Namita Kumari	M.Sc., PhD (M.U.)	Reader		Regular	BC II	F
88	Mrs. Pushpanjali Khare	M.Sc.	Lecturer		Regular	General	F
89	Dr. Surendra Kumar Prasad	M.Sc., PhD B.Ed.	Lecturer		Regular	BC I	M
90	Dr. Kulbhushan Kumar	M.Sc., PhD	Retd. Lecturer		Retd. Lecturer	General	M
91	Dr. Tulika Anupriya	M.Sc., PhD	Lecturer		Contractual	General	F
92	Dr. Poonam	M.Sc., PhD	Lecturer		Contractual	General	F
93	Dr. Sultana Yasin	M.Sc., PhD	Head, Reader	Zoology	Regular	General	F
94	Dr. Mridula Renu Sinha	M.Sc., PhD	Lecturer		Regular	General	F
95	Dr. Anita Verma	M.Sc., PhD B.Ed, M.Ed.	Demonstrator		Regular	General	F
96	Dr. Manisha Lal	M.Sc., PhD	Lecturer		Contractual	General	F
97	Dr. Arshi Rana	M.Sc., PhD	Lecturer		Contractual	General	F
98	Dr. Mohita Sadana	M.Sc., PhD	Lecturer		Contractual	General	F

Continued .....



**21. List of Non-Teaching Staff Working At Present (2010):****General : 15****BC I : 09****BC II : 17****SC : 14****ST : 0****Men : 42****Women : 13**

<b>SNo</b>	<b>Name of The Staff</b>	<b>Position &amp; Department</b>	<b>Category</b>	<b>Class</b>	<b>Gender</b>
1.	Sri Prakash Chandra Sinha	Head Assistant, College Office	General	III	M
2.	Smt Manju Bhattacharya	Senior Assistant, Principal Chamber	General	III	F
3.	Sri Ravi Prakash	Office Assistant, cum Accountant	General	III	M
4.	Sri Satyendra Prasad	Office Assistant, College Office	General	III	M
5.	Sri Satish Prasad Sinha	Office Assistant, Physics	BC II	III	M
6.	Mr Jawaid Hussain	Office Assistant, Botany	General	III	M
7.	Mr Arun Kumar	Office Assistant, Botany	General	III	M
8.	Sri Rajendra Yadav	Office Assistant, College Library	BC II	III	M
9.	Smt. Manjulika Sarkar	Instructor, Music	General	III	F
10.	Ms Usha Sinha	Store Keeper, Chemistry	General	III	F
11.	Ms Suchita Palit	Store Keeper, Chemistry	General	III	F
12.	Ms Kusum Kumari	Store Keeper, Chemistry	General	III	F
13.	Mr Kishori Prasad	Laboratory Peon, Chemistry	SC	IV	M
14.	Mr Anand	Laboratory Peon, Chemistry	BC I	IV	M
15.	Mr Sidheswar	Laboratory Peon, Chemistry	BC II	IV	M
16.	Mr Raj Kumar Ram	Laboratory Peon, Chemistry	SC	IV	M
17.	Mr Suresh Prasad Yadav	Laboratory Peon, Physics	BC II	IV	M
18.	Mr Shaukat Ali	Laboratory Peon, Physics	General	IV	M
19.	Mr Brijnandan Prasad	Laboratory Peon, Physics	BC II	IV	M
20.	Mr Dablu Kumar	Laboratory Peon, Physics	SC	IV	M
21.	Mr Jagarnath Ram	Laboratory Peon, Botany	BC I	IV	M
22.	Mr Md Quasim	Laboratory Peon, Botany	General	IV	M
23.	Mr Krishna Prasad Srivastava	Laboratory Peon, Botany	General	IV	M
24.	Mr Arjun Prasad	Laboratory Peon, Botany	BC II	IV	M
25.	Mr Dwarika Prasad	Laboratory Peon, Botany	BC II	IV	M
26.	Smt Gangia Devi	Sweeper, Botany	SC	IV	F
27.	Md. Ahraruddin Ansari	Laboratory Peon, Zoology	BC I	IV	M
28.	Sunder Ram	Laboratory Peon, Zoology	SC	IV	M
29.	Mr. Ashok Ram	Sweeper, Zoology	SC	IV	M
30.	Styanarayan Mahto	Laboratory Peon, Zoology	BC II	IV	M
31.	Smt. Kanchan Mala	Cleaner, Home Science	SC	IV	F
32.	Satyanarayan Thakur	Darwan / Peon, Home Science	BC I	IV	M
33.	Smt. Radha Devi	Laboratory Peon, Psychology	SC	IV	F
34.	Sri Suresh Kumar	Peon, College Library	BC II	III	M
35.	Md. Mumtaz	Daftari, College Library	BC I	IV	M
36.	Sri Damodar Gope	Water Man	BC II	IV	M
37.	Md Aslam	Darwan	BC I	IV	M
38.	Sri Gautam Raj	Peon	BC II	IV	M
39.	Sri Ram Pravesh Prasad	Peon	BC I	IV	M
40.	Sri Ram Ji Sah	Gardener	BC II	IV	M
41.	Smt Lalita Devi	Peon, Students' Common Room	BC II	IV	F
42.	Sri Neeraj Kumar	Peon	SC	IV	M
43.	Sri Arjun Prasad	Darwan	BC I	IV	M
44.	Smt Moina Khatoon	Peon	General	IV	F
45.	Sri Suraj Kumar	Darwan, Principal Chamber	SC	IV	M
46.	Sri Shambhu Gope	Gardener	BC II	IV	M
47.	Sri Bhuwaneshwar Prasad	Gardener	BC II	IV	M
48.	Sri Raj Kumar Ram	Sweeper	SC	IV	M
49.	Sri Suresh Kumar	Peon	BC I	IV	M
50.	Md Ayub	Driver	General	IV	M
51.	Sri Kishore Kumar	Hostel Guard, Hostel-I	SC	IV	M
52.	Sri Ashok Kumar	Night Guard, Hostel-I	BC II	IV	M
53.	Smt Vimla Devi	Ward Servant, Hostel-I	BC II	IV	F
54.	Smt Sumitra Devi	Ward Servant, Hostel-II	SC	IV	F
55.	Smt Saraswati Devi	Hostel Sweeper, Hostel-II	SC	IV	F

## 22. Information Regarding Self-Financing/Vocational Courses

### 22.I.a. BCA – Teaching Staff

SNo	Name of the Teacher	Qualification	Specialization	Subject/Paper
1	Prof. Bharti Bagchi	M A	Economics	Economics (Subsidiary)
2	Prof. Dr. Meera Verma	M A, PhD	Economics	Economics (Subsidiary)
3	Ms Nibha Kumari	M A, PhD	Economics	Economics (Subsidiary)
4	Ms Vineeta Mishra	M A PhD Scholar	Economics	Economics (Subsidiary)
5	Prof. Dr. Amarendra Mishra	M Sc, PhD	Statistics	Statistics (Subsidiary)
6.	Prof Dr Sri Kant Singh	M Sc, PhD	Statistics	Statistics (Subsidiary)
7	Dr Sudhir Kumar Sinha	M Sc, PhD	Mathematics	Mathematics (Subsidiary)
8	Dr Vikas Kumar Raju	M Sc, PhD	Mathematics	Mathematics (Subsidiary)
9	Ms Anupama Sinha	M Sc, M Ed	Mathematics	Mathematics (Subsidiary)
10	Sri. Shomit Sarkhel	MCA, GNIIT, PGDSM, MCSD, PGDCA	Computers	(Hons Paper 1003, 2002 & 3001)
11	Ms. Sabitri Sharma	M.Sc (Physics), PGDCA	Computers	(Hons Paper 1001 & 2004)
12	Ms. Manju Jhunjhunwala	B.Tech., MCA	Computers	(Hons Paper 1002 & 3003)
13	Mr. Chanchal Acharaya	BCA , Pursuing MCA	Computers	(Hons Paper 1003& Lab Classes )
14	Mr. Ajay Kr Sinha	B.Sc, PGDCA	Computers	Statistics (Subsidiary)
15	Ms Priyadarshini	B.C.A., M.Sc (Stat), MCA	Computers	(Hons Paper 1002)
16	Mr. Vikash Kumar	MCA	Computers	(Hons Paper 1002 & Lab Classes )
17	Ms. Lawlita Sinha	B.A (Eco) & PGDCA	Computers	Lab Classes
18	Dr. Nishi Sinha	M.A, PhD, MCA(Final)	Computers	Lab Classes
19	Ms Roshni Sharma	B A (CA), Pursuing MCA	Computers	Lab Classes
20	Ms Priyanka Kumari	B A (CA), Pursuing MCA	Computers	Lab Classes
21	Sri Harendra Prasad Sinha	M A	Entrepreneurship	Entrepreneurship (Special Paper)

### 22.I.b. BCA – Non-Teaching Staff

S No	Name of The Staff	Qualification	Nature of Job
1.	Dr Nishi Sinha	M.A, PhD, MCA (Final)	Office Supervisor
2.	Sri Upendra Kumar	MLIS	Librarian
3.	Sri Krishna Mohan Kumar	B.Sc. & ADCHA	Lab Incharge
4.	Ms Supti Roy Choudhary	B.A.	Office Assistant
5.	Sri Gopi Singh	10 <sup>th</sup> Board	Office Bearer
6.	Sri Manjit Kumar	Intermediate	Office Bearer
7.	Ms Meera Kumari	VIII <sup>th</sup>	Sweeper

**22.II.a. BBA – Teaching Staff**

<b>SNo</b>	<b>Name of The Teacher</b>	<b>Qualification</b>	<b>Specialization</b>
1.	Dr. Reyazuddin	M.Com., Ph.D	Auditing
2.	Dr. P.K.Agrawal	M.Com., Ph.D	Banking
3.	Mr. M. S. Gupta	M.Com., Ph.D	Statistics
4.	Mr. Imteyaz Hasan	M.Com., Ph.D.	Management
5.	Mr. Arun Kumar	MBA, L.L.B.	Legal
6.	Ashok Kumar	MBA, Ph.D. (Pursuing)	Marketing
7.	Mr. Amresh Ranjan	M.Sc., B.Ed., BET	Business Math
8.	Dr. S. K. Khandeliya	M.Com., C.A.	Accounts
9.	Dr. Nibha Kumari	M.A., Ph.D., LLB, B.Ed	PMIR Law
10.	Dr. Kamaluddin Khan	B.A., Ph.D.	Legal
11.	Ravi Kant Diwakar	M.A., L.L.B., B.Ed., PGDHR	Financial Management
12.	Mr. Shailendra Kumar	MBA	Marketing Management
13.	Miss Vineeta Mishra	M.A., MBA (Pursuing)	Economics
14.	Ms. Rashmi Shekhar	MCA, PGDCA	Computer
15.	Ms. Trishna	MBA,BIT Mesra Ranchi	Marketing & HR
16.	Mis. Reena Prasad	MBA	P.M.
17.	Mr. P. C. Kumar	PGD in PMIR,LLB	HR
18.	Mr. Awdhesh Kumar Jha	Pursuing MBA/ M.Sc. (Math)	CMIS
19.	Mis. Lavanya Nupur	M. Com., NET Qualified	Accounts

**22.II.b. BBA – Non-Teaching Staff**

<b>SNo</b>	<b>Name of The Staff</b>	<b>Qualification</b>	<b>Nature of Job</b>
1.	Gajendra Prasad	B.Com	Accountant cum Computer Operator
2.	Ragni Rai	B. A.	Office Assistant
3.	Ramesh Pandit	M.A.	Assistant Librarian
4.	Vikash Kumar	B.A. (pursing)	Peon (Library)
5.	Rajesh Kumar	I.A.	Peon (Office)
6.	Meera Kumari	Non Matric	Sweeper

**22.III.a. B.Com. (Hons) – Teaching Staff**

<b>S</b>	<b>Name of The Teacher</b>	<b>Qualification</b>	<b>Specialization</b>
1.	Dr. Reyazuddin	M.Com, PhD, LLB	Aud & B.O.,
2.	Dr. M. S. Gupta	M.Com, PhD	B.L & Stat.,
3.	Dr. I. Hassan	M.Com, PhD	C.A/C
4.	Dr. S. K. Khandelia	M.Com, PhD, C.A(I),ICWA(I)	S.A/c & C.A/c
5.	Mr. R. K. Poddar	M.Com, MBA	M.A/c
6.	Dr. Arun Kumar	MBA, LLB,M.Com, PhD.	Aud,B.L
7.	Dr. Anand Murti	M.Com., PhD, LL.B., M.B.A., B.J	M&B.
8.	Dr. Nand Kumar Tiriari	M.Com. , PhD	M.A/C
9.	Mr. R. K. Diwakar	M.Com, MBA, LLB, PhD (Regd.)	Accounts
10.	Dr. Ashok Kumar	M.A , PhD	P.D
11.	Dr. Nibha Kumari	M.A, PhD, L.L.B	E.D & M&B
12.	Dr. Bipul Vikash	M.A. (Gold Medalist) , PhD,	Economics
13.	Awadhesh Kumar Jha	M.Sc. (Math)	Business Math

14.	Mrs Prerna Pushp	M.A., Research Scholar	Economics
15.	Dr. Jyotirmaya	M.A, PhD	Hindi
16.	Vineeta Mishra	Research Scholar	Economics
17.	Sudipto Chowdhury	M.A., Research Scholar	English
18.	Dr. Firoz Alam	M.A, PhD	English
19.	Lavanya Nupur	M.Com	F.A/C
20.	Dr. Samidha Pandey	PhD	Personality Development
21.	Ratan Kumar	M.Com	I. Tax
22.	Dr. Neema Kumari	M.A, PhD	P.E.D

### 22.III.b. B.Com. (Hons) – Non-Teaching Staff

SNo	Name of The Staff	Qualification	Nature of Job
1.	Mrs. Geeta Kumari	M.A	Librarian
2.	Mr. Ramesh Pandit	M.A. , B.Lib.Sc.	Assistant Librarian
3.	Mr. Kumar Gautam	B.Sc	Accountant
4.	Mr. Ram Kumar	M.A.	Computer Operator
5.	Miss Rakshanda Jabin	M.A(Eco)	Computer Operator
6.	Mrs. Poonam Sinha	B.A	Office Assistant
7.	Mr. Sunil Kumar	I.A	Peon
8.	Mr. Vishnu Prasad	8 <sup>th</sup> Pass	Gardener (Part Time)
9.	Meera Kumari	8 <sup>th</sup> Pass	Sweeper (Part Time)

### 22.IV.a. B.S.W. – Teaching Staff

SNo	Name of The Teacher	Qualification	Specialization
1.	Dr. Renu Ranjan	M.A., PhD	Sociology
2.	Dr. Bimla Shukla	M.A., PhD	Sociology
3.	Dr. Dharamshila Prasad	M.A., PhD	Sociology
4.	Dr. Pradeep Kumar	M.A.,PhD	Sociolgy
5.	Dr. Binay Kumar 'Bima'	M.A.,PhD	Sociolgy
6.	Dr. Janardan Prasad	M.A.,PhD	Economics
7.	Dr Vandana Mathur	M.A.,PhD	Sociolgy
8.	Ms Rupam	M.A.	Sociolgy
09.	Dr. Samidha Pandey	M.A.,PhD	Psychology
10.	Dr. Farhat Jabeen	M.A.,PhD	Psychology
11.	Mr. Jai Prakash Singh	M.A.	English
12.	Dr. Nibha Kumari	M.A.,PhD	Economics
13.	Ms Vinita Mishra	M.A.	Economics
14.	Dr. Madhu Majari	M.A.,PhD	Hindi
15.	Dr. Prashant Kumar Jha	M.A.,PhD	Political Science
16.	Ms Shashi Kala Singh	M.A.	History
17.	Dr. Rajan Sinha	M.A.,PhD	P.G. Diploma in Disaster Management
18.	Ms Shubham	M.A. M.S. W (BHU)	M.S.W (BHU)
19.	Ms Juhee Kumari	M.A.	Diploma in Computert
20.	MsSunita Panna	M.A., NET	Sociology

**22.IV.b. B.S.W. – Non-Teaching Staff**

<b>SNo</b>	<b>Name of The Staff</b>	<b>Qualification</b>	<b>Nature of Job</b>
1.	Mr. Shankar Kumar	B.A.	Office Assistant
2.	Mr.Chanchal Acharya	M.C.A.	Lab & Theory
3.	Ms Swati	B.C.A.	Lab & Theory
4.	Mr. Ravi Prakash	M.C.A.	Accountant
5.	Ms Savitri Sharma	M.Sc. in	Faculty Member
6.	Ms Guria	7 <sup>th</sup>	Peon
7.	Mr. Rakesh	9 <sup>th</sup>	Peon

**22.V.a. PGDCA – Teaching Staff**

<b>SNo</b>	<b>Name of the Staff</b>	<b>Qualification</b>	<b>Specialization</b>
1.	Sri. Shamit Sarkhel	MCA,GNIIT, PGDSM, MCSD, PGDCA	Computers
2.	Ms. Sabitri Sharma	M.Sc.(Physics), PGDCA	Computers
3.	Ms. Manju Jhunjhunwala	B.Tech., MCA	Computers
4.	Mr. Chanchal Acharaya	BCA , Pursuing MCA	Computers
5.	Ms. Lawlita Sinha	B.A. (Eco. Hons) PGDCA	Computers
6.	Dr. Nishi Sinha	M.A, PhD, MCA(Final)	Computers

**22.V.b. PGDCA – Non-Teaching Staff**

<b>S No</b>	<b>Name of the Staff</b>	<b>Qualification</b>	<b>Nature of Job</b>
1.	Dr Nishi Sinha	M.A, PhD, MCA (Final)	Office Supervisor
2.	Sri Upendra Kumar	B.Library Science, M. Library Science	Librarian
3.	Sri Krishna Mohan Kumar	B.Sc & ADCHA	Lab Incharge
4.	Ms Supti Roy Choudhary	B.A	Office Assistant
5.	Sri Gopi Singh	Matric	Office Bearer
6.	Sri Manjit Kumar	Intermediate	Office Bearer
7.	Ms Meera Kumari	VIII <sup>th</sup>	Sweeper

**22.VI.a. PGDW&CW – Teaching Staff**

<b>SNo</b>	<b>Name of The Teacher</b>	<b>Qualification</b>	<b>Specialization</b>
1.	Dr. Renu Ranjan	M.A., PhD	Sociology
2.	Dr. Dharamshila Prasad	M.A., PhD	Sociology
3.	Dr. Pradeep Kumar	M.A.,PhD	Sociolgy
4.	Dr. Binay Kumar 'Bimal'	M.A.,PhD	Sociolgy
5.	Mrs. Alka Sinha	M.A.	Psychology
6.	Dr. Vandana Mathur	M.A.,PhD	Sociolgy
7.	Ms. Rupam	M.A.	Sociology, PG Diploma in W & C W
8.	Ms. Madhavi	M.A.	Sociology, PG Diploma in W & C W
9.	Ms Sunita Panna	M.A., NET	Sociology
10.	Ms. Anjani Kumari Sinha	M.A.	Sociology
11.	Dr. Anju Kumari	M.A.	Sociology
12.	Ms Shashi Kala	M.A.	History
13.	Mr. Chanchal Acharya	MCA	Computers
14.	Ms Sabitri Sharma	M.Sc. in Physics	Computers

**22.VI.b. PGDW&CW – Non-Teaching Staff**

<b>SNo</b>	<b>Name of The Staff</b>	<b>Qualification</b>	<b>Nature of Job</b>
1.	Ms. Shahana Perveen	M.Lib.	Office Assistant
2.	Mr. Ravi Prakash	MCA	Accountant
3.	Ms. Sunita	7 <sup>th</sup>	Peon

**22.VII.a. MA in Music – Teaching Staff**

<b>SNo</b>	<b>Name of the Teacher</b>	<b>Qualification</b>	<b>Specialization</b>	<b>Subject/Paper</b>
1.	Dr. Neera Chaudhury (Head, Dept. of Music, Regular)	M.A. (Music) PhD (BHU)	Vocal Music	IV, XII (Th), V,VI, VII, VIII, XIII, XIV, XV, XVI (Pr)
2.	Dr. Arbind Kumar (Lecturer, Regular)	M.A. (Music) PhD (BRABU)	Musicologist	II, III, X, XI (Th)
3.	Dr. Reena Sahay (Visiting Faculty)	M.A. (Music, BHU) PhD (MU)	Vocal Music	I, IX (Th)
4.	Dr. Chaya Chaudhury (Visiting Faculty)	M.A. (Music) PhD (Ranchi)	Vocal Music	III, XV (Pr)
5.	Mrs. Sudipa Ghosh (Visiting Faculty)	M.A., Bhaskar (Dance), Kala Chetram, Chennai	Dance	III (Th), XI (Pr)

**22.VII.b. MA in Music – Non-Teaching Staff**

<b>S No</b>	<b>Name</b>	<b>Qualification</b>	<b>Nature of Job</b>
1.	Shantanu Roy	B.A. (Hons), Sangeet Praveen (Tabla)	Accompanist
2.	Shahid Imam	VIII <sup>th</sup>	Office Bearer
3.	Anju Devi	VIII <sup>th</sup> Pass	Sweeper

**22.VIII.a. M.Sc. in Herbal Chemistry – Teaching Staff**

<b>SNo</b>	<b>Name of The Teacher</b>	<b>Qualification</b>	<b>Specialization</b>
1.	Ms. Jyotsna Osta	M.Sc.	Organic Chemistry
2.	Ms. Mrinalini Lakhe	M.Sc. , PhD	Analytical & Applied
3.	Ms. Madhu Kumari Gupta	M.Sc. , NET	Organic Chemistry
4.	Mr. Dhanajay Singh	M.Sc. , PhD, NET	Physical Chemistry
5.	Ms Priya	M.Sc.	Organic Chemistry
6.	Ms. Smriti Verma	M.Sc., PhD	Organic Chemistry

**22.VIII.b. M.Sc. in Herbal Chemistry – Non-Teaching Staff**

<b>SNo</b>	<b>Name of The Staff</b>	<b>Qualification</b>	<b>Nature of Job</b>
1.	Mr. Shambhu Kumar Mahto	B.A.	Office Assistant Cum Accountant

**23. A. List of Teacher Retired During 2010: None****B. List of Non-Teaching Staff Who Have Retired in 2010**

<b>SNo</b>	<b>Name of The Staff</b>	<b>Category</b>	<b>Class</b>	<b>Department</b>	<b>date of Retirement</b>
1.	Sri Kailash Mishra	Office Assistant	III	College Office	31.07.2010
2.	Sri Janardan Prasad	Laboratory Bearer	IV	Zoology	31.01.2010
4.	Sri Dwarika Prasad	Laboratory Bearer	IV	Botany	31.12.2010
5.	Sri Suresh Prasad Yadav	Laboratory Bearer	IV	Physics	31.12.2010

## 24. Student's Central Society :

Dr. Lali Srivastava, Department of History is the president of the Society.  
Following are the Vice- Presidents :

- i. Dr. Mamta Deepak
- ii. Dr. Neera Choudhury

The elected office bearers of the society are:

Sl.	Name	Post
1	<b>Ms. Sumita Srivastav</b>	<b>General Secretary</b>
2	Ms. Seema Kumari	Asstt. General Secretary
3	Ms. Anupama Kumari	Asstt. General Secretary
4	Ms. Nahid Perween	Treasurer
5	Ms. Ruhi Naz	Secretary, Science and I.T. Society
6	Ms. Ruban Ahmad	Secretary, Green Earth Brigade
7	Ms. Snehlata	Secretary, Debating Society
8	Ms. Priya Raj	Secretary, Gender Knowledge Society
9	Ms. Ruchi	Secretary, Planning Forum
10	Ms. Deepshikha	Secretary, Sports
11	Ms. Simran Hassan Rizvi	Secretary, Common Room
12	Ms. Neha Kumari	Secretary, Hindi Department
13	Ms. Ruby Singhanian	Secretary, English Department
14	Ms. Janab	Secretary, Urdu Department
15	Ms. Megha Jha	Secretary, Maithili Department
16	Ms. Soni Kumari	Secretary, Sanskrit Department
17	Ms. Amreen Fatima	Secretary, Persian Department
18	Ms. Anamika Kumari	Secretary, Philosophy Department
19	Ms. Naheed Afroz	Secretary, Political Science Department
20	Ms. Ritu Raj	Secretary, Sociology Department
21	Ms. Nigar Fatima	Secretary, History Department
22	Ms. Ruchi	Secretary, Economics Department
23	Ms. Jyoti Kumari	Secretary, Psychology Department
24	Ms. Geetanjali	Secretary, Home Science Department
25	Ms. Ankita Kumari	Secretary, Music Department
26	Ms. Bhawna	Secretary, BCA
27	Ms. Trina Sinha	Secretary, B.Com.
28	Ms. B. B. Ojha	Secretary, B.S.W.

## 25. Various Committees For College Management:

Various committees are constituted to run the affair of the college in a democratic way. In each committee there are teachers as well as support staff. The General Secretary of the College is also one of the members of student's Grievance Redressal Cell. Following are the list of different committees -

- |   |  |
|---|--|
| i) Advisory Committee   | xiv) Common Room Society   |
| ii) Development cum Finance Committee                             | xv) Science & IT Society   |
| iii) Building Committee   | xvi) Magazine Committee  |
| iv) Development Committee For Self-Financing & Vocational Courses | xvii) Admission Committee  |
| v) Technical Advisory Committee                                   | xviii) Time-Table Committee  |
| vi) UGC Committee   | xix) External Examination Committee  |
| vii) NAAC Committee (IQAC)  | xx) Sports Committee   |
| viii) Students' Grievance Redressal Cell                          | xxi) Planning Forum  |
| ix) College Students' Union                                       | xxii) Green Earth Brigade  |
| x) Teachers and Staff Grievance Redressal Cell                    | xxiii) Parishads of various departments<br>e.g. Hindi Parisad,<br>Philosophical Parisad<br>Itihas Parisad,<br>Psychology Parisad,<br>Sanskrit Parisad etc. |
| xi) Campus Management Committee                                   | xxiv) Alumnae Association  |
| xii) Library Management Committee                                 |  |
| xiii) Students' Central Society                                   |  |



**26. A. University Result 2010 For Under-Graduate Courses :  
(B.A./B.Sc./B.Com./B.C.A./B.B.A./B.S.W.)**

S No	Faculty	Course	No. of Students appeared	Passed in 1 <sup>st</sup> Class	Passed in 2 <sup>nd</sup> Class	Unsuccessful / Pending	Success %	Passed with Distinction	Rank
1.	<b>HUMANITIES</b>	BA Hindi Hons	14	08	06	0	100	0	8
2.		BA English Hons	40	21	19	0	100	0	4,5,6
3.		BA Sanskrit Hons	01	0	01	0	100	0	7
4.		BA Urdu Hons	08	05	03	0	100	0	
5.		BA Persian Hons	0	0	0	0	0	0	
6.		BA Maithili Hons	0	0	0	0	0	0	
7.		BA Philosophy Hons	04	02	02	0	100	0	4, 9
8.	<b>Fine Arts</b>	BA Music Hons	04	04	0	0	100	02	1,2,3, 4
9.	<b>SOCIAL SCIENCE</b>	BA Pol. Sc. Hons	36	10	26	0	100	0	
10.		BA Sociology Hons	71	08	46	17	76	0	3,9,10
11.		BA History Hons	72	19	39	14	81	0	1
12.		BA Economics Hons	45	16	28	01	98	0	
13.		BA Psychology Hons	49	46	03	0	100	0	3
14.		BA Home Sc. Hons	22	16	0	06	73	01	1,3,4, 5,8
15.		BA Mathematics Hons	2	1	1	0	100	0	2
16.	<b>SCIENCE</b>	BSc Physics Hons	07	06	01	0	100	01	4
17.		BSc Chemistry Hons	33	19	01	13	61	04	1,3,4, 5,6,7
18.		BSc Botany Hons	44	30	06	08	82	0	4,5,6, 7
19.		BSc Zoology Hons	39	32	06	01	97	03	4,8
20.		BSc Mathematics Hons	18	13	4	1	94	3	6,8,9
21.	<b>SELF FINANCING</b>	BA Comp.App. Hons	54	53	0	01	98	23	1,3,7
22.		BSc Comp. App. Hons	33	32	0	01	97	24	2,8
23.		B.Com.	200	165	24	11	95	14	
24.		B.B.A.	61	49	02	10	84	05	
25.		B.S.W.	16	12	04	0	100	0	1,2, 3,4,5, 6,7,8, 9,10,

TOTAL	<b>873</b>	<b>567</b>	<b>222</b>	<b>84</b>		<b>80</b>	
PERCENTAGE		<b>65%</b>	<b>25%</b>	<b>10%</b>	<b>86%</b>	<b>1%</b>	

**26. B. University Result For Post-Graduate (MA/MSc Degree) Courses:**

S No	Course	No. of Students appeared	Passed in 1 <sup>st</sup> Class	Passed in 2 <sup>nd</sup> Class	Unsuccessful / Pending	Success %	Passed with Distinction	Rank
1.	M.A. in Economics	51	26	25	0	100	0	1,3,5,6,8,9,10
2.	M.A. in Psychology	28	24	4	0	100	1	1,3,4,5,6,9,
3.	M.A. in Home Science	30	10	20	0	100	0	10
4.	M.A. in Sociology	51	29	22	0	100	0	2,6,7,8
5.	M.A. in Chemistry	13	8	5	0	100	1	
6.	M.A. in Herbal Chemistry	06	4	2	0	100	0	
7.	PGDCA	16	16	0	0	100	6	1,8,9
8.	PGDW&CW	21	21	0	0	100	0	
TOTAL		<b>216</b>	<b>138</b>	<b>78</b>	<b>0</b>		<b>8</b>	
PERCENTAGE			<b>64%</b>	<b>36%</b>	<b>0</b>	<b>100%</b>	<b>4%</b>	

# THE FOUNDER PRINCIPAL

## Professor Ramola Nandi, M.A. (Economics) Former Vice Chancellor, Patna University



Magadh Mahila College was established in 1946. At that time when educated women in Bihar were very few, this college was in search of an able Principal. Mrs. Ramola Nandi had just passed out M.A. Examination in Economics from Patna College. She was tipped for the post and in future she proved her ability and efficiency. Born on February 20, 1917 (the year in which the Patna University was established), Mrs. Nandi passed her

Matriculation Examination from Bankipore Girl's High School in 1941. She did her Intermediate classes from Calcutta University. She took her B.A. and M.A. degrees in 1945 and 1947 respectively. She went to London after getting Government Scholarship in 1952-54 and obtained degree in M.Sc. (Economics). During her tenure the college stood on strong footings and all round development of the college was impressive. The college building and two campus hostels were built in her time and Honours teaching in almost all the traditional subjects started. Discipline and cleanness in the college campus set an example for the future. She served this college for a long period of twenty-five years as Principal.

She was elevated to the post of Director, Higher Education, Bihar in 1972. She was the first woman in Bihar to hold this post. She continued there till 1973. In the meantime, she took charge of the Vice-chancellor, Patna University for a brief period (August-September 1973). She became the first woman Vice-Chancellor in Bihar. Her last official post was as Director, L.N. Mishra Institute of Economic Development and Social Change (1975-77).

She was member of several Academic and Social bodies also, such as Director, Punjab National Bank; Vice-Chairman, Woman Imdad Committee; Convener of the Committee constituted for International Women Year Celebrations; Member, Board of Directors, B.I.T., Mesra; Member, Indian Economic Association; Member, Royal Economic Society (London); Member, Institute of Public Administration (Patna Chapter); Life member, Old Students Association, University College, London and Member of several bodies of the University.

Ramola Nandi, one of the pioneers in women education in Bihar passed away in February 2002.



# PROFILE OF PRESENT PRINCIPAL

**Professor Dolly Sinha, M.Sc. (Physics), PhD (IIT Delhi)**  
**Principal, Magadh Mahila College, Patna University**  
**[ Joined as Principal on June 03, 2009 ]**

Dr Dolly Sinha has been involved in Education Service, with experience of more than 30 years. She has served at the under graduate and postgraduate levels as teaching faculty in Physics at Magadh Mahila College, Patna University and at IIT Delhi.

She is an enthusiastic, result-oriented teacher and a committed researcher. She has a large number of papers published in scholarly journals of Physics and Material Science including Journal of Applied Physics (USA). Keeping pace with time she has specialized in Computers and Nano-technology which are of enormous contemporary relevance in education and research. She has been awarded many scholarships and fellowships including the prestigious teacher fellowship of the Indian Academy of Sciences, Bangalore. She obtained her PhD degree in Physics from IIT Delhi and also worked as a U.G.C. Visiting fellow there from 1996 to 98. She has worked on nanomaterials at the prestigious S.N. Bose National Centre for Basic Sciences, Kolkata in 2006. She has attended and presented a number of research papers at various seminars, conferences and delivered invited talks. She has conducted a number of seminars, conferences, workshops and training programmes on Computers, Environment and Physical science. She has chaired a number of sessions on Nanomaterials at various conferences, symposium and seminars. She is actively involved in popularization of science and creating scientific temperament among young people.

She has varied administrative experience as Admission Incharge, Examination Controller, Hostel Superintendent, President of Science Society, member of IQAC, NAAC etc. even before joining as the Principal of the college. She has been actively involved in the development and empowering women through education. She has contributed largely in establishing the Computer department in the college and initiated Computer education for girl students in the state of Bihar. She has taken charge as the Principal of the college on June 03, 2009. During the short tenure of one and a half years as the Principal she has mobilized appreciable amount of grants from the University Grants Commission (UGC) and the Human Resource Department (HRD), Govt. of Bihar to initiate many new projects in the college. A staunch believer in inclusiveness in education, she established the Remedial Coaching Classes (RCC) and Coaching Classes for Entry into Services for S.C./ S.T./ O.B.C and Minority students in the college within one year of her joining as the Principal.

She is member of several Academic and Social bodies including the BiharBrains Development Society, a body which works for science education and popularization in the remote parts of Bihar. She is the convener of Global Core Scientific Council of the BiharBrains Development Society.

She seems to have the right combination of knowledge and discretion, and, tact and firmness necessary for efficient administration. Dr Sinha has an unexceptionable moral character and her

unassuming modesty of bearing, commitment to work and organization is specially commended by her superiors.

## THE INTERNAL QUALITY ASSURANCE CELL (IQAC)

**Professor Dr Shyam Lal**  
Vice-Chancellor & Patron

**Professor Dr Dolly Sinha**  
Principal & Chairperson

### Advisors

- |                                    |   |
|------------------------------------|---|
| 1. Prof. S. N. Guha,               | Vice Chancellor,<br>Aryabhat Knowledge University, Patna              |
| 2. Prof Dr. Padmavathy Srinivasan, | Former Head,<br>Department of Physics, Magadh Mahila College          |
| 3. Prof Rajmani Prasad Sinha,      | Former Vice Chancellor<br>Lalit Narayan Mithila University, Darbhanga |
| 4. Prof. Gomati Venkataraman,      | Former Head,<br>Department of Chemistry, Magadh Mahila College        |

### Members

- |                            |                    |  |
|----------------------------|--------------------|--|
| 5. Prof. Dr. Asha Singh    | (Coordinator - I)  | Head, Department of Economics          |
| 6. Prof. Jayashri Mishra   | (Coordinator - II) | Head, Department of History            |
| 7. Prof. Basabi Mahapatra  |                    | Department of Chemistry                |
| 8. Prof. Bharti Bagchi     |                    | Department of Economics                |
| 9. Prof. Abha Sharan       |                    | Head, Department of Physics            |
| 10. Dr. Pushpalata Kumari  |                    | Department of Political Science        |
| 11. Mrs. Pushpanjali Khare |                    | Department of Botany                   |
| 12. Dr. Telani Meena Horo  |                    | Department of Political Science        |
| 13. Mr. Shamit Sarkhel     |                    | Department of Computer<br>Applications |







# ACTION PLAN

The college has been accredited B++ grade by the NAAC in November, 2004. The Internal Quality Assurance Cell (IQAC) of the college has chalked out various action plans towards quality enhancement. The IQAC was restructured and new members were inducted in September 2009. **The college administration has identified five new areas along with the earlier twenty point plan of action and decided to strengthen and work more on these areas.** The new areas introduced are as follows:

- 1. Center with Potential for Excellence (CPE) Status for the college.**
- 2. Development of Infrastructure.**
- 3. Emphasising Inclusiveness in Education.**
- 4. UGC Schemes under XI<sup>th</sup> Plan.**
- 5. Rejuvenating Students' Grievance Redressal Cell**

## THE NEW ACTION PLAN

**The new twenty five point plan of action is presented below:**

- 1. Center with Potential for Excellence (CPE) Status.**
- 2. Development of Infrastructure.**
- 3. Emphasising Inclusiveness in Education.**
- 4. UGC Schemes under XI<sup>th</sup> Plan.**
- 5. Rejuvenating Students' Grievance Redressal Cell**
- 6. Introducing new Professional Courses.**
- 7. Maintenance of College Website.**
- 8. Providing impetus to Research Activities.**
- 9. Organizing U.G.C. Refresher Courses.**
- 10. Initiating Further Faculty Development.**
- 11. Setting new goals in Computers and IT.**
- 12. Updation of U.G.C. Resource Centre.**
- 13. Improving Teaching/Learning Process.**
- 14. Upgradation of Library Management System.**
- 15. Strengthening the Career Counselling and Placement Cell (CCC)**
- 16. Developing Scientific Temper among Students and Teachers.**
- 17. Creating awareness and involvement towards Environmental Protection.**
- 18. Reforming the examination process.**
- 19. Promoting sports activities.**
- 20. Encouraging student participation in NCC.**
- 21. Participation in extension activities including NSS activities and Co-curricular Activities.**
- 22. Improving Health Services.**
- 23. Strengthening Welfare Schemes for students and support staff.**
- 24. Promoting awareness and protection of Cultural Heritage.**
- 25. Involving Alumni and Parents in various support services.**

Details of action taken towards implementation of various plans are presented in the subsequent pages under the heading 'Major Achievements' of the college.



# MAJOR ACHIEVEMENTS

The college has been consistently working towards achieving its mission of ‘**Empowering Women through Education**’ in pursuance of its own vision and recommendations of the NAAC peer team contained in their report. The following are the major achievements of the college towards the action plans formulated by the IQAC in January 2005 and subsequently revised in 2009 for the period January 2010 to December 2010. The report for the period January 2005 to December 2009 has already been submitted. Following are the major achievements during the period **January 2010 December 2010**.

## 1. CENTRE WITH POTENTIAL FOR EXCELLENCE (CPE) STATUS

To strengthen the undergraduate and postgraduate education and research, the college administration has submitted the proposal for consideration under the scheme “Colleges with Potential for Excellence (CPE)” to the University Grant Commission, New Delhi through the parent University. The proposal presented by Magadh Mahila College has scored the maximum points among all the colleges of Patna University in the evaluation done by the screening committee set up at the University level by the Vice Chancellor. The proposal has been recommended to the UGC and is also provisionally identified by the UGC, New Delhi under the scheme “Colleges with Potential for Excellence (CPE)” during phase – IV. Equipped with the improvement in our performance in last few years we are very hopeful that the college will be awarded with the CPE status by the UGC, New Delhi.

## 2. DEVELOPMENT OF INFRASTRUCTURE

Infrastructure Development was the prime agenda for the college in the last few years. We have been working consistently towards construction of new class rooms, laboratories, and girls’ hostel, increasing computer facility and upgrading the science laboratories. Various projects (DPR) have been prepared and submitted to different agencies for financial support for development of infrastructure.

We are happy that a modern new **computer lab with 40 systems**, all branded HCL computers along with heavy duty on line UPS was made operational on September 09<sup>th</sup> 2010, on the tenth foundation day of the Computer Department. The laboratory was inaugurated by Professor Dr S.N. Guha, Vice Chancellor, Arya Bhatt Knowledge University, Patna in the presence of Dr S I Ahson, Pro Vice Chancellor, Patna University, Dr A K Nayak, Director, IIBM Patna, Principal Dr Dolly Sinha, teachers of the college, visiting faculties of Computer Department and students. This laboratory was designed by the teachers of Computer

department and all expenditure was met from the revenue generated by the Computer Applications courses.

College has received allocation of grants for the following projects:

- i. Construction of Women Hostel – Rs. 80 Lac (UGC)
- ii. Extension of Botany Department for Biotechnology Laboratory –Rs. 6 Lac (UGC)
- iii. Repair and renovation of Main College Building - Rs. 15 Lac (UGC)
- iv. Common Room and Toilet Facilities – Rs. 2 Lac (UGC)
- v. Up-gradation of Science Laboratory – Rs.10 Lac (UGC)
- vi. Repair and renovation of Old College Building - Rs. 41 Lac (HRD, Govt. of Bihar)

On Wednesday July 14, 2010 Patna University Vice Chancellor Dr. Shyam Lal in the presence of the Principal Dr Dolly Sinha and Professor S I. Ahson, Pro Vice Chancellor placed the foundation stone of a **new girls' hostel** at the North West corner of the college campus. Large number of students and teachers attended the ceremony. Of the 1 corer project the UGC has sanctioned a sum of Rs. 80 Lac. The project is being supervised by Er Sachin Dayal of University works department. Work has also started for the project no. iii. and v. and the progress is satisfactory. In all the above projects college will be providing matching grant up to 20% from its internal resources.

College has also under taken a project of constructing a G+4 building for the Vocational courses at the North-East corner of the campus from the internal resources generated by the B.Com. and B.B.A. courses. Work will be starting soon.

New experimental set-ups and equipments were purchased for the Science Laboratories of Physics, Chemistry, Botany and Zoology under UGC special assistance.

### 3. EMPHASISING INCLUSIVENESS IN EDUCATION

The college administration is well aware of **special needs of the students belonging to less privileged sections of the society including the Scheduled Castes and Scheduled Tribes, OBC (noncreamy layer) and Minorities**. Particularly so because majority of the students studying in our college belongs to lower middle class income group. In accordance with the Government of India's policy towards inclusiveness as envisaged in the Indian Constitution, the college administration launched various special schemes which aims to ensure that the under-privileged, the poor and the minorities, get equal opportunity. The important among these are:

- i. **Scheme of Remedial Coaching at Undergraduate Level**
- ii. **Coaching Scheme For Entry Into Services**

These schemes were introduced with the support of UGC grants under XIth Plan merged scheme. Dr. Telani Mina Horo is the coordinator of “**Remedial Coaching at Undergraduate**

**Level” (RCC).** Dr. Kamlesh Kumari has been appointed as the coordinator of “**Coaching Scheme for Entry into Services (CES)**”.

Though the schemes are primarily for students belonging to less privileged sections of the society including the Scheduled Castes and Scheduled Tribes, OBC (noncreamy layer) and Minorities, poor students of any category having BPL card are also allowed to attend these classes.

College has also prepared the pilot project for the **construction of the ramps for differently abled persons**. The project will be started soon. We are also committed to provide **Computers with Screen Reading Software** in the College Library for visually challenged students. College provided land to District Welfare Department for the construction of a Girl’s Hostel for students belonging to Scheduled Caste Category. The hostel has a capacity of 30 seats. The students residing in the hostel are not charged for boarding and lodging.

#### 4. UGC SCHEMES UNDER XI PLAN

New proposals were prepared (DPR) for allocation of funds and submitted to the UGC under College Development and Merged Schemes under XIth Plan. We are glad that almost all the projects submitted by the College have been accepted by the UGC. Following are the details of the grants received by the College under various UGC schemes:-

Sl.	Item / Scheme	Grant Allocated (Rs.)
1	Development Assistance For Under Graduate Education	2100000
2	PG Grant For Economics	500000
3	PG Grant For Chemistry	800000
4	Improvement of Facilities In Existing Premises	200000
5	Rejuvenation of Infrastructure In Old Colleges	1500000
6	UGC Women’s Hostel	8000000
7	Special Grant For Enhancement of Initiative For Capacity Building In Colleges	700000
8	Establishment of Day Care Centre	200000
9	Up-gradation of UGC-Network Resource Centre (UGC NRC)	124000
10	For Remedial Coaching Centre	1100000
11	Coaching Classes For Entry Into Services	900000
12	For Higher Education For Persons With Special Needs (HEPSN) – Component 2 – For Construction of Ramps	492000
13	For Higher Education For Persons With Special Needs (HEPSN) – Component 3 – Providing Special Equipments to Augment Educational Services For Differently Abled Persons	150000
14	Career and Counselling Cell	500000
15	For M.Sc. In Herbal Chemistry Under UGC Innovative Scheme	320000
16	Major Research Project to Dr. Dharmshila Prasad of Department of Sociology	195200
17	Minor Research Project to Dr. Suheli of Department of Home Science	125000

18	For Conducting National Conference to Dr. Dharmshila Prasad of Department of Sociology	150000
19	Special Grant For Science Laboratories	1000000
	<b>TOTAL (One Crore Ninety Lakhs Fifty Six Thousand Two Hundred Only)</b>	<b>19056200</b>

For many of the projects mentioned above the fund is not released by the UGC till the end of December 2010. The work will be started as soon as fund will be received. Some of the projects, namely RCC, Entry Into Services, Career Counselling Cell etc. has been initiated in 2010.

## 5. REJUVENATING STUDENTS GRIEVANCE REDRESSAL CELL

The Grievance Redressal Cell for students was rejuvenated in July 2009 and new members were inducted. The cell is well represented by members from a wide spectrum of the college family including senior teachers, all Hostel superintendents, non teaching staff members and the General Secretary of students' central society. This committee addresses all type of the complaints and grievances of students including RAGGING.

The cellphone numbers of members of this committee were displayed prominently on the college and hostel notice boards, and also printed on students' hand book.

It is because of the effort and vigilance of the members of the committee that no case of ragging or any other unhappy incident took place in the campus. The members used to visit frequently the sensitive places like hostels, canteen, common room etc. in the beginning of the session in two three groups. They interacted with the students on personal level and counselled them. We are glad to record that a congenial and harmonious relationship prevails among the senior and junior student groups inside the campus.

S.No.	Name	Designation
1.	Prof. Dolly Sinha	Principal
2.	Prof Rani Azad	Head, Dept of Chemistry
3.	Prof Dharmshila Prasad	Dept of Sociology
4.	Prof Meera Verma	Dept of Economics
5.	Dr Shashi Sharma	Head, Dept. of Political Science
6.	Prof. Jayshree Mishra	Head, Dept of History Superintendent, Avantika Chhatrawas (Hostel III)
7.	Dr Namita Kumari	Dept of Botany, Superintendent, Maitrayee Chhatrawas (Hostel II)
8.	Dr Neera Choudhury	Head, Dept of Music, Superintendent, Gargi Chhatrawas (Hostel I)
9.	Dr Suheli	Dept of Home Science Superintendent, Kalayan Chhatrawas
10.	Dr Archana Katiyar	Dept of Psychology
11.	Dr Kamlesh Kumari	Dept of English
12.	Mr. Satish Prasad Sinha	Store Keeper, Dept of Physics
13.	Mrs Deo Kumari Jha	Head Clerk
14.	Ms Kriti Singh (Students' Representative)	General Secretary, Students Central Society

## 6. INTRODUCTION OF NEW PROFESSIONAL COURSES

The management of the college has limited powers to introduce a new course. As per Patna University statutes we depend on the University and have to obtain Chancellor's approval for starting any new course. Sometimes it takes more than two years after conceptualization and submission of the project to actually start the course. In spite of this the college introduced the teaching of **M.A. in Music (Vocal) as well as M.A. in Music (Instrumental)** with 20 seats in each programme from **the academic session 2010**. Classes started from September 30, 2010. **Dr Neera Choudhury**, PhD (BHU), Head of the Department of Music was appointed as the Coordinator of the course. College received the sanction to start the course from the academic session 2010 under self-financing scheme. The proposal to start M.A. in Music was submitted to the university two years ago.

Career oriented-professional course for **M.Sc. in Herbal Chemistry** has been started in the academic session 2008 under **UGC innovative programme**. Professor Rani Azad, Head, Department of Chemistry is the Coordinator of the course. The first batch of students passed out in 2010.

The college is constantly in touch with the university authorities and pursuing them to get permission to start more new courses including M.C.A.

As part of introduction of Add-on courses, the college has been running the **Certificate Course in Computer Applications (C.I.C.)**. Large numbers of students, faculty members as well as support staff of the college are getting benefited from this course. The course is running on **No-Profit-No-Loss basis**.

Special attention is paid to introduce courses which have job potential. Also the course fee is restricted to be well within the affordability of students belonging to lower middle class income groups.

## 7. MANAGEMENT OF COLLEGE WEB SITE

**The URL of the site is – <http://www.magadhmahilacollege.org>**

The college website was launched in February 2007. The Computer Applications Department of the college maintains the website for uploading information about the various activities of the college including admission notification, examination etc. The department also provides partial financial support. The web-site presents details of history of the college, list of courses and their structure, list of different societies and student activity programmes, detailed profile of the teachers and the various departments, list of distinguished alumni and much more. The web-site is linked to the Patna University website which furnishes the academic calendar of the university including examination schedule and on-line results. The annual report of the college is also available on the site.



The college administration with the support of the Department of Computer Applications has chalked out a phase-wise plan to redesign and updating the website. The redesigning of the web-pages are in the process. Subsequently dynamic pages will be provided to accommodate on-line facility for filling-up application forms for various purposes. It will facilitate to create a central Data-Warehouse for the college that will maintain students' details as well as details of employees of the college.

During the second phase of remodeling, on-line form submission facility will be embedded. We have plans to provide e-library facility through our web-site which will be restricted to our students and faculty members only. Redesigning of the college website is in the pipeline.

## **8. PROVIDING IMPETUS TO RESEARCH ACTIVITIES**

The College administration motivates the faculty members to engage themselves in research activities. As such the college is having **two major research projects and five minor research projects out of which six are sponsored by the U.G.C. and one by I.C.H.R.** Many research papers were published by our faculty members. Teachers have participated in 15 National level conferences/seminars/workshop etc. College has conducted many seminars, workshops, symposium, and special lectures on topics of contemporary relevance including some of national level too. Books were also authored by our faculty members. The achievements are divided according to the following heads -

### **8.I. Research Projects and Fellowship**

#### **8.I.A. Major Research Project.**

**8.I.A.(a). In Science.**

**8.I.A.(b). In Social Science.**

#### **8.I.B. Minor Research Project.**

**8.I.B.(a). In Science.**

**8.I.B.(b). In Social Science.**

### **8.II. Research Publications.**

### **8.III. Research Work Leading To PhD Degree**

**8.III.A. PhD Registered/Guided.**

**8.III.B. PhD Awarded.**

**8.III.C. PhD Obtained.**

### **8.IV. Participation in Seminars / Conferences / Workshop / Training Programs**

**8.IV.A. International Level.**

**8.IV.B. State/College Level.**

**8.IV.C. National Level.**

### **8.V. Seminars / Workshops Conducted.**

**8.V.A. International Level.**

**8.V.B. National Level.**

**8.V.C. State Level.**

**8.V.D. College Level.**

### **8.VI. Books Published.**

The details are given in following sections –

## **8.I. Research Projects and Fellowships**

### **8.I.A. Major Research Project : TWO (02)**

#### **8. I.A. (a). Major Research project in Science : ONE (01)**

1. Project Title : **An In Vitro Allelopathic Studies of Fungal Diseases and Mass Production Technology for Conservation of Fungal Antagonists.**
- Co- Investigator : **Prof Dr Rani Azad**
- Department : Chemistry
- Principal Investigator : **Dr C. Sharfruddin**
- Project awarded by : UGC
- Tenure : March 2009 - March 2011

#### **8. I.A. (b). Major Research project in Social Science : ONE (01)**

1. Project Title : **Out-Migration : A Symptom of Change and Prosperity In The Districts of Bihar**
- Chief Investigator : **Dr. Dharmshila Prasad**
- Department : Sociology
- Project awarded by : U.G.C. vide sanction letter no-5-55/2010(HRP) dated 23/12/2010
- Tenure : 2011 – 2013

### **8. I.B. Minor Research Project : FIVE (05)**

#### **8. I.B. (a). Minor Research project in Science : TWO (02)**

1. Project Title : **Studies on Biochemical Properties of Complexes of Metal Ions.**
- Chief Investigator : **Dr. (Mrs.) Bina Rani**
- Department : Chemistry
- Project awarded by : U.G.C.
- Tenure : October 2009 – April 2010
2. Project Title : **Investigation of Plant Carotenoids for Vable Conversion to to Commercially Valuable Medicines, Spices and Colozoning Agents.**
- Chief Investigator : **Dr. Rani Azad**
- Department : Chemistry
- Project awarded by : U.G.C.
- Tenure : October 2009 – April 2010

**8.I.B.(b). Minor Research project in Humanities & Social Science : THREE (03)**

1. Project Title : **Speeches of Sir Ganesh Dutt Singh Delivered In Bihar and Orissa Legislative Council (1921 – 1938)**  
Chief Investigator : **Dr. Jayashri Mishra**  
Department : History  
Project awarded by : I.C.H.R.  
Tenure : 2008 – 10
  
2. Project Title : **Role of Civil Administration for the Protection of Human Rights in Naxal Areas (w.r.t. Jehanabad District)**  
Chief Investigator : **Dr. Shashi Sharma**  
Department : Political Science  
Project awarded by : UGC, Kolkata  
Tenure : February 2008 – January 2010.
  
3. Project Title : **Reproductive Health and AIDS Awareness among Tribal Adolescent Girls of Bokaro District**  
Chief Investigator : **Dr. Suheli**  
Department : Home Science  
Project awarded by : UGC vide sanction letter no.PHB-033/10-11 dated 01/12/10  
Tenure : 2010 - 2011

**8.II. Research Publications : SIXTEEN (16)**

A number of research papers/research articles have been published by the faculty members in reputed National and International journals. Details are given below –

- i. Manishi Puja and Dolly Sinha, Department of Physics ‘Synthesis and study of magnetic properties of Samarium – substituted Nickel Ferities’ Patna University Jn of Science, vol. I., 2010, p. 64.
- ii. Janardan Prasad, Department of Economics, published paper on “Adhunik Kal me sadak Yatayat”, in Deo Bharat Khand Sandesh, vol. II, page no. 245 to 246, 2010.
- iii. Poonam Kumari, Department of Mathematics, published paper on “Multi Objective Optimization Concept and Methods”, in Journal of Purvanchal Academy of Science, (Jaunpur), vol. 16, page no. 110 to 117, 2010.
- iv. Kiran Mala, Department of Sanskrit, published paper on “Vangmaya me Paryavaran Chintan”, in Patna University Journal of Humanities, vol. 01, page no. 14, 2010.

- v. Arbind Kumar, Department of Music, published paper on “●◐⊠⏞□ ◡⊠& ◡&♦ ●ℳⅡⓈ ◡er◆♦ ℳ♦☾ ◆♦◆☛&ℳ♭ ◡& =&♦⊠■&◆”, in ☺□☛& ●☾☹◡Ⅱ✕□❄●☾☛☛❖◆= ◡□ℳ&er ✕&☛☛●♦= ⓈⓈ✕□♀&&Ⓢ◡&&◆❄ ✕■☆⊠⏞ⓈⓈ, page no. 144, 2010.
- vi. Arbind Kumar, Department of Music, “The various facts of Semi Classical Music”, in Rag Bhairavi, ISSN-0975-5217, vol. 02, page no. 151, 2010.
- vii. Sumedha Kathuria, Department of Botany, “Ethnocosmetic use of Solanum nigrum”, in International Journal of Chemistry and Environment, 2010 vol. page. .
- viii. Mridula Renu Sinha, Department of Zoology, “Quantative estimation of Plasma triglyceride of Clarias batrachus due to starvation stress”, in Anusandhan, vol. XII, No. 22, page no. 11 to 18, 2010.
- ix. Jayashri Mishra, Department of History, “Professor L. C. Jha ; His Life and Works”, in Itihas Ki Khoj Mein , vol. IV, No. 1 - 2, page no. 13 to 16, in January to June , 2010.
- x. Bina Rani, Department of Chemistry, “Isolation and Characterization of Hydroxo aqua and U – dehydroxobisethylene diame Cobalt (III) analoque with hiquamide (Big H / C2 n7 – H5)”, in Journal of the Indian Chemical Society, vol. 87, No. 11, page no. 1313, in Nov, 2010.
- xi. Bina Rani, Department of Chemistry, “Antifungal Activity of complexes of Piprazine Dibiquanide ligand”, in Patna University Journal of Science, vol. I, page no. 33, in Oct, 2010.
- xii. Shyam Deo Yadav, Department of Chemistry, “Macrobial biodegradation of molasses to ethanol exposed to acronycine”, in J. Chemtraks, vol. 12 ( I ), page no. 97 to 100, 2010.
- xiii. Surendra Kumar Prasad, Department of Botany, published paper on “A study of Soil mycoflora of Keratinophilic nature”, in Education Science review, vol. 1 & 2, page no. 87 to 89, in January & July, 2010.
- xiv. Namita Kumari and Surendra Kumar Prasad, Department of Botany, “Effect of Vitamins on the growth of Dermophytic fungi – M.canis & H. capsulatum”, in Patna University Science Journal, vol. I, in Oct, 2010.
- xv. Namita Kumari, Department of Botany, “A study of Soil mycoflora of Keratinophilic nature”, in Education Science review, vol. 1 & 2, page no. 87 to 89, in January & July, 2010.

- xvi. Shashi Sharma, Department of Political Sc., “Trafficking of Women and Children : Need to Break Strangehold”, in Patna University Journal of Social Sciences, vol. I, in Oct, 2010.

### 8.III RESEARCH WORK LEADING TO PHD DEGREE/M.PHIL.

Most of the teachers are PhD degree holders. Many of them are actively engaged in research work as well as guiding research students. The table below gives the details of Number of candidates registered for PhD degree and PhD awarded under the supervision of faculty members of this college during the period January 2010 to December 2010. The degree was awarded by the Patna University.

#### 8. III. A. PhD Registered/Guided : 65

Sl.	Name of the Teacher (Supervisor)	Department /Subject	No. of Candidates Registered/ Guiding	No. of PhD awarded /Thesis submitted in 2010
1.	Prof Dolly Sinha	Physics	02	0
2.	Dr Geeta Dwevedi	Hindi	07	01
3.	Dr. Indu Muwr	Hindi	01	0
4.	Dr. Kumari Aruna	Hindi	01	0
5.	Dr. Kiran Mala	Sanskrit	02	0
6.	Dr. Suraj Deo Singh	Urdu	03	0
7.	Dr. Aruna Chaudhary	Maithili	02	0
8.	Dr Sudha Sinha	Philosophy	01	01
9.	Dr Punam Singh	Philosophy	01	0
10.	Dr Asha Singh	Economics	04	0
11.	Dr Meera Verma	Economics	06	0
12.	Dr Janardan Prasad	Economics	02	0
13.	Dr Shashi Sharma	Political Science	02	0
14.	Dr Pushplata Kumari	Political Science	03	0
15.	Dr T. Meena Horo	Political Science	02	0
16.	Dr Jayashri Mishra	History	04	02
17.	Dr Lali Srivastava	History	02	02
18.	Dr Dharmshila Prasad	Sociology	01	01
19.	Dr Binay Kumar Bimal	Sociology	04	0

20	Dr Vidya Rani Roy	Psychology	01	0
21	Dr. Archana Katiyar	Psychology	01	0
22	Dr. Sudarshan Chauhan	Home Science	01	0
23	Dr. Suheli	Hiome Science	02	0
24	Dr Rani Azad	Chemistry	1	1
25	Dr Basabi Mahapatra	Chemistry	01	0
26	Dr Bina Rani	Chemistry	01	0
27	Dr A P Roy	Chemistry	1	1
28	Dr. Anjum Fatma	Chemistry	1	0
29	Dr S D Yadav	Chemistry	1	0
30	Dr Namita Kumari	Botany	01	01
31	Dr Sultana Yasin	Zoology	02	0
32	Dr Mridula Renu Sinha	Zoology	01	0
TOTAL			65	10

### 8. III. B. PhD Awarded under the supervision of teachers : TEN (10)

- i. Under the supervision of Dr. Sudha Sinha, Department of Philosophy PhD degree was awarded to Mr Sudhanshu Kumar. The title of the PhD thesis is “**Vartaman Samajik Evum Rajnaitik Parivesh Mein Anekantwad Ki Bhumika : Ek Anushilan**”, awarded on 08.03.2010 by Patna University in the faculty of Humanities.
- ii. Under the supervision of Dr. Dharmshila Prasad, Professor, Department of Sociology PhD degree was awarded to Mr Bikash Verma. The title of the PhD thesis is “**Bridho Ka Paribar main Samanjasya ki samasya**”, awarded on 31.03.2010 by Patna University in the faculty of Humanities. Sl. No. of PhD result 51/2010.
- iii. Under the supervision of Dr. Namita Kumari, Reader, Department of Botany. PhD degree was awarded to Mr. Surendra Prasad. The title of the PhD thesis is “**A Study of Soil Mico-Flora of Patna**” awarded on 01.07.2010 by Patna University in the faculty of Science.
- iv. Under the supervision of Dr. Geeta Dwivedi, Department of Hindi, PhD degree was awarded to Mr. Anand Bihari. The title of the PhD thesis is “**Dr. Rambilash Sharma ka bhashashasthriya chinttan: Prampra aour vashishtiya**” awarded on 2010.6.2 by Patna University.
- v. Under the supervision of Dr. Geeta Dwivedi, Department of Hindi, PhD degree was awarded to Ms. Sushma Pandey. The title of the PhD thesis is “**Farnishwar Nath**”.

**Renu ke upnayasho ke nari – chritro ka addhyan”** awarded on 2010.4.6 by Patna University.

- vi. Under the supervision of Dr. A.P.Roy, Department of Chemistry, PhD degree was awarded to Ms. Deepali Pal Choudhary. The title of the PhD thesis is “**Mixed ligand complexes of Rb and Cs**” and was awarded on 2010 by Patna University.
- vii. Under the supervision of Prof. Rani Azad, Head, Department of Chemistry, PhD degree was awarded to Ms. Nidhi Jha. The title of the PhD thesis is “**Studies on Chemical Constituents and Their Medicinal Properties of Some Medicinal Plants**” and was awarded on 13.07.2010 by Patna University.
- viii. Under the supervision of Dr. Shashi Sharma, Head, Department of Political Science, Mr. Shashank Kumar submitted his thesis titled “**Bihar mein Naxalwaad Sankat : Ek Vishlesnatmak Adhyayan - 1967 se**” on 09.09.2010 for the award of PhD degree by the Patna University.
- ix. Under the supervision of Dr. Lali Srivastava, Department of History, PhD degree was awarded to Mr. Sudhanshu K. Jha. The title of the PhD thesis is “**Tribal Woman at Work in the State of Jharkhand aspects of Economic & Social Exploitation**” and was awarded on December 2010 by Patna University.
- x. Under the supervision of Dr. Lali Srivastava, Department of History, PhD degree was awarded to Kumari Reena Raman. The title of the PhD thesis is “**fczfV'k vkSifuos'kd dky esa fcgkjh izokfl;ksa dh fLFkfr**” and was awarded on December 2010 by Patna University.

### 8. III. C. PhD Obtained

: TWO (02)

- i. Dr. Surendra Kumar Prasad, Department of Botany, was awarded PhD degree in Botany on 01/07/2010 in the faculty of Science by Patna University. The title of the thesis is “**A Study of Soil Micro-Flora of Patna**” and was supervised by Dr. Namita Kumari, Reader, Department of Botany, Magadh Mahila College, Patna University, Patna.
- ii. Dr. Deepali Pal Choudhary, Department of Chemistry, was awarded PhD degree on 2010 by Patna University. The title of the PhD thesis is “**Mixed ligand complexes of Rb and Cs**” and was under the supervision of Dr. A.P.Roy, Reader, Department of Chemistry, Magadh Mahila College, Patna University, Patna.

### 8.III. MPhil Guided

: ONE (01)

Dr. Shashi Sharma, Department of Political Science – 01 (Awarded).

#### 8.IV SEMINARS / CONFERENCES ATTENDED : FIFTYNINE (59)

Large number of teachers participated in seminars / conferences / workshops etc.

##### 8.IV.A. International Level : SIX (06)

- i. Dr. Arbind Kumar, Lecturer, Department of Music, participated and presented paper in the International Seminar on “**The Status and Tread of Value Oriented Education in Various Subjects regarding Globalization**”, sponsored by U.G.C. and organized by Mahila Seva Sadan Degree College at Allahabad, October 23 – 24, 2010.
- ii. Prof. Asha Singh, Head, Department of Economics, attended and participated in Panel Discussion in the International Seminar on “**Poverty in Bihar : Pattern, Dimensions and Eradication Strategies**”, Organized by IHD, New Delhi and ADRI, Patna, supported by UNDP, organized by ANSISS at Patna, 08 April 2010.
- iii. Dr. Shashi Sharma, Head, Department of Political Sc., participated in the International Seminar on “**Poverty in Bihar : Pattern, Dimensions and Education Strategies**” Organized by IHD, New Delhi and ADRI, Patna, supported by UNDP, organized by ANSISS, Patna, 18-20 April 2010
- iv. Professor Dolly Sinha, Department of Physics participated in the ‘**PHYSICS OLYMPIAD EXPOSURE CAMP**’ at Homi Bhabha Science Education Centre, Mumbai, March 8-10, 2010.
- v. Professor Dolly Sinha, Department of Physics participated in the **3<sup>rd</sup> Bihar Science Conference**, a global platform to promote scientific activities, sponsored by Bihar Council on Science and Technology and organized by B. Brains Development Society, Patna, at Gaya, February 2010 as a Convener of the scientific council. The conference was inaugurated by Hon’bl A P J Kalam and attended by large number of scientists from all over the world.
- vi. Mrs. Pushpanjali Khare, Department of Botany, attended International Seminar on **Science and Technology in Ancient Indian text** organized by faculty of Sanskrit, Jawahar Lal Nehru University, Delhi, January 09-10, 2010.

##### 8. IV.B. National Level : FORTYSEVEN (47)

- i. Professor Asha Singh, Head, Department of Economics presented paper on **Women Environment and Sustainable Development**, in **93rd Annual Conference of the**



- Indian Economic Association**, organized by Indian Economic Association at Chandigarh, 27 – 29 December, 2010.
- ii. Dr. Punam Singh, Reader, Department of Philosophy. presented paper on ‘fdjk, ds dks[k dh uSfrdk’ in the National Seminar on **Akhil Bhartiya Darshan Parishad**, organized by Bihar University, Muzaffarpur, 18 – 20 December, 2010.
  - iii. Professor Dr. Asha Singh, Head, Department of Economics, participated as discussant on the topic “**Labour Migration And Urbanisation**” in the **52nd Annual Conference of Indian Society of Labour economics**, organized by The Department of Studies in Economics, Dharwad, Karnataka, 17-19 December, 2010.
  - iv. Professor Dr. Asha Singh, Head, Department of Economics, attended as one of the external experts in the Meeting of the **Selection Committee for Promotion of Teachers in Economics**, organized by Organized by B. R. Ambedkar Bihar University, Muzaffarpur, Muzaffarpur, 18 December, 2010.
  - v. Dr. Archana Katiyar, Lecturer, Department of Psychology. presented paper on “**xzkeh.k fcgkj esa efgyk l'kfDrdj.k ,oa efgyk leL;k**”, in the National Seminar on “**Women Empowerment**”, sponsored by U.G.C. and organized by Arvind Mahila College, Patna, 15 – 16 December, 2010.
  - vi. Professor Dr. Asha Singh, Head, Department of Economics, participated in 14th Annual Conference of **The Indian Political Economy Association**, organized by ANSISS, Patna, 10-12 December, 2010.
  - vii. Dr. Arbind Kumar, Lecturer, Department of Music Presented Paper on “**laxhr fpfdRlk % ekufld ,oa 'okal jksxksa ds lanHkZ esa**” in the National Seminar on **laxhr fpfdRlk**, organized by D.G.P.G. College, Kanpur, 04 December, 2010.
  - viii. Dr. Pushpalata Kumari, Lecturer, Department of Political Science, participated in the State Level Workshop on “**Contours and Continuum of Cross Sectoral Disaster Risk Reduction on Strategy : An Orientation for Educational Institution**”, organized by Bihar State Disaster Management Authority, Govt. of Bihar and Project concern International and Global Forum for Disaster Risk Reduction, Patna, 30 November, 2010.
  - ix. Dr. Geeta Dwivedi, Head, Department of Hindi, participated in the National Seminar on “**nfyr lkfgR; ds ISkn;Z'kkL=k ,oa bfrgkl & ys[ku dh leL;k,Wa**”, organized by Department of Hindi, Patna University, Patna, 29 November, 2010.
  - x. Dr. Indu Mouar, Lecturer, Department of Hindi, participated in the National Seminar on ‘**nfyr lkfgR; ds ISkn;Z'kkL=k ,oa bfrgkl & ys[ku dh leL;k,Wa**’, organized by Department of Hindi, Patna University, Patna, 29 November, 2010.

- xi. Dr. Kumari Aruna, Lecturer, Department of Hindi, participated in the National Seminar on '**nfyr lkfgR; ds ISkn;Z'kkL=k ,oa bfrgkl & ys[ku dh leL;k,Wa**', organized by Department of Hindi, Patna University, Patna, 29 November, 2010.
- xii. Dr. Anand Bihari, Department of Hindi, participated in the National Seminar on '**nfyr lkfgR; ds ISkn;Z'kkL=k ,oa bfrgkl & ys[ku dh leL;k,Wa**', organized by Department of Hindi, Patna University, Patna, 29 November, 2010.
- xiii. Professor Dr. Asha Singh, Head, Department of Economics attended and participated in discussion on "**HR and Gender Issues**" presided by Prof. Sachchidanand, organized by Human Rights Association, Bihar, Gandhi Sangrahalay, Patna, 27 November, 2010.
- xiv. Dr. Pushpalata Kumari, Lecturer, Department of Political Science, participated in the State Level Workshop on "**Disaster Risk Management – Development Perspective**", organized by Bihar State Disaster Management Authority, Govt. of Bihar, Patna, 29 October, 2010.
- xv. Prof. Asha Singh, Head, Department of Economics, participated in Foundation Day Lecture on "**Some Important Fallacies in Economic Theory Which Affect Public Policy**", delivered by Prof. Utsa Patnaik and organized by ANSISS, Patna, 8th October, 2010.
- xvi. Professor Dr. Dolly Sinha, Principal and Professor of Physics, acted as Resource Person, in "**Motivation Programme For Talented School Students of +2 Level**", organized by Mahabir Cancer Sansthan, Supported By DST, Patna, 22 September, 2010.
- xvii. Dr. Janardan Prasad, Lecturer, Department of Economics. presented paper on **Psycho Social Consequences of Unemployment in Contemporary India**, in the National Seminar on "**To find out Social Consequences of Unemployment**", organized by Magadh Mahila College, Patna University, Patna, 17 – 18 September, 2010.
- xviii. Professor Asha Singh, Head, Department of Economics participated in Panel Discussion in the Seminar on "**Management of Organizations in Bihar**", organized by SFID, Bihar and ANSISS, Patna, 25 August, 2010.
- xix. Dr. Punam Singh, Reader, Department of Philosophy, participated in U.G.C. sponsored National Seminar on '**çtkrakf=d ewY;ksa dk ewY;karj.k**', organized by R P. M College, Patna City, Patna, 18 – 20 August, 2010.
- xx. Dr. Pushpalata Kumari, Lecturer, Department of Political Science, presented paper on **Women, Empowerment: National to State Politics** in the **first National Annual Conference on "Gender Studies"**, was organized, Patna, 29 – 30 June, 2010.
- xxi. Professor Dr. Asha Singh, Head, Department of Economics. participated in the Panel Discussion in **Series of Lectures and Release of "Food Security Atlas of Rural**

- Bihar**”, organized by IHD, New Delhi, ADRI Patna, Supported by Unites Nations World Food Programme (WFP), Hotel Maurya, Patna, 20 May, 2010.
- xxii. Dr. Punam Singh, Reader, Department of Philosophy, presented paper on **Humanism**, in the State Level Seminar on “**fcgkj n'Zku ifj'kn~ 34oha vf/kos'ku**”, organized by B.D. Evening College, Patna City, Patna, 03 – 05 May, 2010.
- xxiii. Professor Dr. Asha Singh, Head, Department of Economics, participated in the lecture “**Problems of Regional Inequalities in the Era Of Globalization**” delivered by Prof. Amitabh Kundu, organized by organized by ANSISS, Patna, 21April, 2010.
- xxiv. Dr. Shyam Deo Yadav, Lecturer, Department of Chemistry, jointly presented paper on **Biochemical Effects of Ozone PAN and Cyanide in 3rd Bihar Vigyan Congress**, organized by Govt. of Bihar, Science and Technology Department, I.G.S.C. Planetarium, Patna 02 – 04 April, 2010.
- xxv. Dr. Usha Kumari, Lecturer, Department of Chemistry, jointly presented paper on **Biochemical effects of Ozone PAN and Cyanide, in 3rd Bihar Vigyan Congress**, organized by Govt. of Bihar, Science and Technology Department, I.G.S.C. Planetarium, Patna, Bihar 02 – 04 April, 2010.
- xxvi. Dr. Bina Rani, Reader, Department of Chemistry. Presented Paper on “**Chemical Science: Role of zinc onBiological System**” and “**Water Management: Source, Factors and Complexity of Surface Water Pollution**” in 3rd Bihar Vigyan Congress, organized by Govt. of Bihar, Science and Technology Department, I.G.S.C. Planetarium, Patna 02 – 04 April, 2010.
- xxvii. Professor Dr. Dolly Sinha, Principal and Professor of Physics, participated in **3rd Bihar Science Congress** and also worked as a member of the advisory committee of the same. Presented invited paper on ‘**Women in Science**’, organized by Bihar Council on Science and Technology, Patna, April, 2010.
- xxviii. Dr. Suheli, Lecturer, Department of Home Science, participated in the National Workshop on “**Methodology Development Programme : Adolescent Education**”, organized by NCERT and SCERT, Patna, 19 – 24 March, 2010.
- xxix. Professor Dr. Asha Singh, Head, Department of Economics, attended and participated in Panel Discussion in UGC sponsored National Seminar on “**The Role of Women in freedom Struggle: Special Reference to 1857**”, organized by B.D.College, Magadh University, Patna, ANSISS, 19-20 March, 2010.
- xxx. Professor Asha Singh, Head, Department of Economics, participated in **Prof. Gorakhnath Sinha Memorial Lecture** delivered by Sri Bali Ram Bhagat on “**Bihar in 21st Century**”, organized by B.D. College, Magadh University, ANSISS, Patna, 17 March, 2010.

- xxxi. Professor Dr. Asha Singh Head, Department of Economics, participated in **Special Lecture delivered by Dr. S.C. Jha**, Former Advisor, P.M. Economic advisory Council, Govt. of India and Chairman, Bihar Task Force, Planning Commission, Govt. of India on “**Socio-economic Renaissance in Bihar**” to celebrate Bihar Divas, organized by ANSISS, Patna, 15 March,, 2010.
- xxxii. Professor Dr. Dolly Sinha, Principal and Professor of Physics, participated in the National Symposium on **Impact of Environmental Pollutants on Health & Fertility**. Also on the Advisory Board, organized by Mahabir Cancer Sansthan and Research Centre, Patna, March, 13-14, 2010. She was also a member of the advisory board.
- xxxiii. Professor Dr. Basabi Mahapatra, Department of Chemistry. Jointly presented paper on “**Effect of Electromagnetic radiation on Health**”, in the National Symposium on “**Impact of Environmental Pollutants on Health & Fertility**”, organized by Mahavir Cancer Sansthan and Research Centre, Patna, 13 – 14 March, 2010.
- xxxiv. Dr. Shyam Deo Yadav, Lecturer, Department of Chemistry jointly presented paper on “**Effect of Environmental Pollutant on Human Health**”, participated in National Symposium on “**Impact of Environmental Pollutant on Health and Fertility**”, organized by Mahavir Cancer Sansthan and Research Centre, Patna, 13 – 14 March, 2010.
- xxxv. Dr. Bina Rani, Reader, Department of Chemistry. Presented Paper on “**Effect of Dioxin on Human Health**”, “**Pollution: An Agent to Breast Cancer**”, “**The Effects of Heavy Metal on Human Health**” and “**Cleaning and Ensuring Safe Drinking Water and Food**” in the National Symposium on “**Environmental Pollutants on Health and Fertility**”, organized by Mahavir Cancer Sansthan and Research Centre, Patna, 13 – 14 March, 2010.
- xxxvi. Dr. Sumedha Kathuria, Head, Department of Botany, presented paper on “**Ethnic armour of Sesamum indicum against Pollution**”, in the National Symposium on “**Impact of Environmental Pollution on Health and Fertility**”, organized by Mahavir Cancer Sansthan and Research Centre, Patna, 13 – 14 March, 2010.
- xxxvii. Dr. Usha Kumari, Lecturer, Department of Chemistry, presented paper on **Human Cancer : The Biggest Threat of Pollution**, in the National Symposium on “**Impact of Environmental Pollutant on Health and Fertility**”, organized by Mahavir Cancer Sansthan and Research Centre, Patna, 13 – 14 March, 2010.
- xxxviii. Professor Dr. Asha Singh, Head, Department of Economics presented paper on “**Global Recession and Real Sector Growth in India**”, in the National Seminar on “**Current Economic Scenario in India: Problems and Prospects**”, organized by

Department of Economics and Research Centre, Poona College, University of Pune, 13 March, 2010.

- xxxix. Professor Dr. Asha Singh, Head, Department of Economics. participated in the panel discussion on “**Education, Development and Happiness in Indian Villages**” presided by Prof. Janak Pandey, V.C., Central University of Bihar, organized by ANSISS, Patna, 6 March, 2010.
- xl. Professor Dr. Dolly Sinha, Principal and Professor of Physics, participated in the National Seminar on “**Domestic Violence and Atrocities Against Women**” as the Chairperson, sponsored by UGC, Kolkata, organized by Magadh Mahila College, Patna, February, 20-21, 2010.
- xli. Dr. Janardan Prasad, Department of Economics, presented paper titled “**How To find out solution of domestic violence and atrocities against women**” in the National Seminar on “**Domestic Violence and Atrocities Against Women**”, Organized by Magadh Mahila College, P.U., at Patna, on 20 – 21 February 2010.
- xlii. Dr. Pushpa Lata Kumari, Department of Political Science, attended National Seminar on “**Domestic Violence and Atrocities against Women**”, Organized by Department of Political Science, Magadh Mahila College, Patna, and Sponsored by UGC and ICSSR, at Patna, on 20 – 21 February 2010.
- xliii. Dr. Telani Meena Horo, Department of Political Science, attended National Seminar on “**Domestic Violence And Atrocities Against Women**”, Organized by Department of Political Science, Magadh Mahila College, Patna, and Sponsored by UGC and ICSSR, at Patna, on 20 – 21 February 2010.
- xliv. Dr. Geeta Dwivedi, Department of Hindi, attended “National Level Seminar on “**Domestic Violence and Atrocities Against Woman**”, Organized by Magadh Mahila College, Patna, and Sponsored by UGC and ICSSR, at Patna, on 20 – 21 February 2010.
- xliv. Dr. Kumari Aruna, Department of Hindi, attended “National Level Seminar on “**Domestic Violence and Atrocities Against Woman**”, Organized by Magadh Mahila College, Patna, and Sponsored by UGC and ICSSR, at Patna, on 20 – 21 February 2010.
- xlvi. Dr. Anand Bihari, Department of Hindi, attended National Level Seminar on “**Domestic Violence and Atrocities Against Woman**”, Organized by Magadh Mahila College, Patna, and Sponsored by UGC and ICSSR, at Patna, on 20 – 21 February 2010.
- xlvi. Professor Dr. Asha Singh, Head, Department of Economics presented paper on “**Empowerment of Women in Agricultural Sector, with Special Reference to**

**Bihar**” in the National workshop on **Women Empowerment**, organized by ANSISS and National Commission on Women, New Delhi, Patna 22 January, 2010.

#### **8.IV SEMINARS/CONFERENCE CONDUCTED : MANY**

##### **8.V.A. National Level : TWO (02)**

- i. A National Seminar on **‘Domestic Violence and Atrocities Against Women’** was conducted on February 20-21, 2010 under the patronship of Professor Shyam Lal, then Vice Chancellor, Patna University. Dr Shashi Sharma, Head, Department of Political Science, Magadh Mahila College was the organizing secretary. Professor Dr Dolly Sinha, Principal of the college was the Chairperson. The seminar was sponsored by the **UGC and ICSSR. H.E. Hon’ble Governor Shri Devanand Konwar inaugurated the seminar.** It was attended by large number of academicians, social scientists, legal experts, administrative personnel from both Government as well as Non Government organizations, Research scholars, and students from P.G. and U.G. courses.
- ii. An Inter Institutional workshop on **“Effect of Climate Change on Water Resources and its Management”** was conducted on December 03, 2010 under the patronship of **Professor Shyam Lal**, then Vice Chancellor, Patna University. Professor Basabi Mahapatra, Department of Chemistry was the organizing secretary. Professor Dr Dolly Sinha, Principal of the college was the Chairperson. The seminar was sponsored by DST. It was attended by large number of academicians and students. Large number of students of the college along with twenty teams of Inter /+2 level students from various schools and colleges took part in the workshop. They exhibited models on effective ways of pollution control etc.. Special lectures and interactive sessions were also conducted. The resource persons were Dr Sudipto Adhikari, Dr Ashok Ghose, Dr Tanuja Singh, Dr Rani Azad, and Dr Anurag Kumar. Dr Basobi Mahapatra, Professor, Dept of Chemistry and Dr Abha Sharan, Head, Dept of Physics coordinated the programme.

##### **8.V.B. More Important ones :**

College conducted large no of programmes. A few important events are as follows -

- i. On 22<sup>nd</sup> March 2010 **“Bihar Diwas”** was celebrated. Students’ Central Society organized the programme. Dr Jayashri Mishra delivered a talk on the **historical perspective of creation of Bihar in 1910 from Bengal Province.**
- ii. On 15th September 2010 **“Hindi Diwas”** was celebrated in which large number of students participated for various competitions viz. – Hindi Debate, Pronunciation,

Dictation, Painting, Recitation and Essay Writing. Prof. Balram Tiwari, Head, University Department of Hindi, Patna University, delivered a lecture on the development of **Hindi and its power to integrate the Nation**.

- iii. On Feb. 19, 2010 one day Seminar on “Disaster Management” organised by Bachelor of Social Work course. The resource person in the Seminar was Dr. Rajan Sinha, Coordinator, Centre for Disaster Mitigation and Natural calamity, BIPARD (A.T.I.) Patna and Professor G.P. Sinha Honorary director, Centre for Disaster Management and Rural Development Patna.
- iv. A seminar was organized on the occasion of “Ozone Day” on Sept 16, 2010 by Science and IT Society. The Main speaker on the occasion was Dr. T. Radha Vakula, Former Professor of Chemistry, had an interactive session with the students regarding various aspects of Ozone Layer. She emphasized the need to protect the Ozone Layer for protecting all live forms on the earth.
- v. Science and I.T. Society celebrated “National Science Day” on 28th February, 2010. On this occasion various science activities like Poster Presentation, Speech, Debate, PowerPoint Slides and Lectures were conducted. The resource persons were Prof. A.K. Gupta, Academic Director, NIPER, and Prof. Robin Banerjee, Professor of Physics, S.N. Bose Centre for Basic Sciences, Kolkata. Prof. Gomti Venkat Raman presided over the function. Prof. Robin Banerjee spoke on Black Holes. He also interacted with students on contribution of Indian scientists. Prof. A.K. Gupta, spoke on Bio Diversity.
- vi. On March 1-3, 2010 BBA department of the College organized a three day **Inter-Institutional Parliamentary Debate** competition in collaboration with Chanakya Law National University, Patna. Teams including IIT Patna, Patna Science College, Central University of Bihar etc. took part in this competition.
- vii. Week long camp titled “Nari Evam Paryaybaran” (Nari Evam Paryaybaran) started on February 24, 2010. In which special lectures were arranged on topics e.g. Right to Information, Women Empowerment, Domestic Violence, Marriage Registration Act, Human Rights etc. Workshop was arranged on Stress Management.
- viii. On 5<sup>th</sup> September 2010 on the occasion of “Teacher’s Day” Students Central Society organized special lecture by Prof. I Saba.  
Also various activities were conducted including a Essay Competition on ‘Prospects of Vocational Education’. The winners were 1. Ms Anamika Kumari (Philosophy Honours) 2. Ms Sangam (History Honours) and 3. Khusboo (Urdu Honours). Large

no. of girls participated in “Best Teacher Message” contest organized with the support of UN Fed I Patna.

- ix. On 19<sup>th</sup> November 2010 an Essay Competition was organized on the occasion of “National Integration Day”. The topic of the essay was **Morality and Politics**.
- x. On 11<sup>th</sup> July 2010 on the occasion “World Population Day”, a poster painting competition was organized.
- xi. On 8<sup>th</sup> July 2010 on “International Literacy Day”, speech and debate competitions were organized emphasizing on universal literacy. Students were appealed to make literate at least one child in their respective colonies under the banner of ‘Each One Teach One’.
- xii. 01<sup>st</sup> July 2010 “Wood festival” was celebrated in which a poster – painting competition was organized highlighting the importance of tree plantation.
- xiii. 07<sup>th</sup> April 2010 on the occasion of “World Health Day”, the students went to the slum area and college campus to make the people aware and inform them regarding health and cleanliness.

## 8.VI BOOKS PUBLISHED : TWO (02)

- i. **Dr. Shashi Sharma**, Department of Political Science authored a book titled “*er&◆◆≈×□△ ●ℳ&◆●&⊙■ △≈ ☞er•⊙&&*” published by P.H.I Learning, New Delhi, February 20, 2010.
- ii. **Dr. Lali Srivastava**, Department of History, authored book titled “Sugam Itihas”, published by Bharti Bhawan, Patna, 2010.

## 9. CONDUCTING UGC REFRESHER COURSES

Though the college is primarily for undergraduate teaching, it had the distinction to conduct **U G C Refresher courses** in Chemistry, Home Science and Information Technology & e-Learning. During the period 2010 the details of courses conducted are as follows:

- i. **Seventh Refresher course in IT and e- Learning**  
 Duration: 05<sup>th</sup> March 2010 – 25<sup>th</sup> March 2010  
 Organized by : **Dept of Computer Applications.**  
 Course Coordinator: **Prof Dr Dolly Sinha**, Principal and Professor, Dept of Physics
- ii. **Sixth Refresher course in IT and e- Learning**  
 Duration: 05<sup>th</sup> February 2010 – 25<sup>th</sup> February 2010  
 Organized by : **Dept of Computer Applications.**  
 Course Coordinator: **Prof Dr Dolly Sinha**, Principal and Professor, Dept of Physics



## 10. A. INITIATING FURTHER FACULTY DEVELOPMENT : SIX (06)

Our teachers are motivated to attend faculty development programmes and computer training courses. The following teachers have attended U G C Refresher courses.

- i. Dr Shyam Deo Yadav, Department of Chemistry, **UGC Refresher Course In Chemistry**, Department of Chemistry, PU, 12 Mar – 01 Apr 2010.
- ii. Dr. Usha Kumari, Department of Chemistry, **UGC Refresher Course In Chemistry**, Department of Chemistry, PU, 12 Mar – 01 Apr 2010.
- iii. Dr Poonam Kumari, Department of Mathematics, **UGC Refresher Course in Mathematics**, Department of Mathematics, PU, Patna, 10 Mar – 30 Mar 2010.
- iv. Dr Mridula Renu Sinha, Department of Zoology, **UGC Refresher Course In Zoology**, Department of Zoology, PU, Patna, 10 Mar – 30 March 2010.
- v. Dr Arvind Kumar, Department of Musics, **UGC Refresher Course in Music**, UGC Academic Staf College, Allahabad University, 08 Mar – 28 Mar 2010.
- vi. Dr Pushpanjali Khare, Department of Botany, **UGC Refresher Course In Life Science**, Department of Botany, JNU, New Delhi, 04 Jan – 29 Jan 2010.

## 10.B. CONTRIBUTION OF TEACHERS TOWARDS FACULTY DEVELOPMENT

Our teachers have acted as Resource Persons for the U G C Refresher courses.

- i. Prof Dr Dolly Sinha, Dept of Physics has been working regularly as Resource person for **Physics and Computers and IT** for the U.G.C sponsored refresher and orientation courses.
- ii. Prof Dr Asha Singh as resource person for Refresher course in **Economics as well as in Computers and IT**.
- iii. Prof Dr Renu Ranjan, Dept of Sociology as resource person for Refresher course in **Sociology**.
- iv. Prof Dr Dharmshila Prasad, Dept of Sociology as resource person for Refresher course in **Sociology**.
- v. Prof Dr Jayashri Mishra, Dept of History as resource person for Refresher course in **History**.
- vi. Prof Dr Rani Azad, Head, Dept of Chemistry worked as Resource person for **Chemistry**.
- vii. Dr Shashi Sharma, Department of Political Science, as resource Person for the Refresher Course in **Political Science**.
- viii. Dr Neera Choudhury, Dept of Music as Resource person for Refresher course in **Music**.
- ix. Dr Anjum Fatima, Dept of Chemistry worked as Resource person for **Chemistry**.

## 11. NEW GOALS IN COMPUTERS AND I.T.

Following are the achievements in the area of Computers and IT.

### i. **Computers in Administration:**

- ✚ Admission process in Computer Applications courses is fully computerized. All other admissions of UG and PG including B.Com. and BBA are partially computerized.
- ✚ Admission selection lists are made available on the college website.
- ✚ Accounts of Computer Applications courses, PGDCA, BBA and B.Com are computerized. **The programme for disbursing of salaries to staff and contract teachers was indigenously developed by the college accountant Mr Ravi Prakash.** College accounts are maintained digitally.

### ii. **Computers in Library:**

- ✚ Computerized services were introduced in the central library and libraries of the Computer Department as well as Commerce department.

### iii. **Expansion of Computer Laboratory:**

- ✚ A new Computer Laboratory with 40 systems was made functional with all modern facilities. In the old laboratory too, the systems were replaced and updated. With this the accommodation capacity of students increased. More than 150 students can work in the computer centre at a time.
- ✚ Sociology Department too has Departmental Computer Laboratory with 15 systems, where 30 students can work at a time.
- ✚ All science and social science departments too have computers.

### iv. **Computer Literacy Program:**

- ✚ Certificate course in Computer (CIC) is being run by the Computer Department of the college on no profit- no loss basis for all the students, teachers and support staff of the college. So far 750 students and many teachers have successfully completed the course.

### v. **Consultancy Services:**

- ✚ The Computer Department manages and conducts the U.G.C. Refresher course on IT and e-Learning. Also conducts Laboratory session of U.G.C. orientation courses of Academic Staff College, Patna University. The best part of this course is that the students of the department help in imparting training to the teachers requesting for help during the laboratory sessions.
- ✚ The Academic Staff College and the university hire the services of the faculty members of our college whenever they have to conduct any training programme on Computers and IT.

## **12. UPDATION OF U.G.C. RESOURCE CENTRE**

The proposal for the establishment of UGC Network Resource Centre was approved by the UGC vide its letter number F-10-630/89-05 (Computer Technical) dated 03-06-2006.

The centre was established in November 2006 with one Pentium-IV computer along-with one printer, one scanner and other accessories. The centre provides Internet access to teachers and students.

DPR for the updation of the centre was prepared and submitted to the UGC in 2010. Grants have been sanctioned by the UGC under the merged scheme in the XIth plan for the updation of the centre. The work will be started as soon as we receive the grant.

## **13. IMPROVING TEACHING / LEARNING PROCESS**

The college follows a well defined teaching plan providing enough teaching hour for every subject. Special care is taken to complete the syllabus in the class room. Our students come from diverse socio economic and educational background. Despite the fact that some of them have difficulties in language proficiency, most of the students performed brilliantly in the final university examination as is clear from the performance record presented on page. 29 and page 30. In all the Post Graduate courses we have achieved 100% success. In the Undergraduate courses too in subjects - Hindi, English, Urdu, Sanskrit, Philosophy, Pol Sc., Economics, Psychology, Music, Mathematics, Physics, BCA, BSW, the success rate is 100%.

Following are the initiatives being taken to improve the teaching- learning system:

- A. Introduction of New Technology in Class Rooms**
- B. Restructuring and Improvement in Curriculum Design**
- C. Feed back on Teachers Performance**
- D. Provision of Special Assistance for Academic Excellence  
And Monitoring of Students' Performances**
- E. Opportunities to Improve Self Esteem of The Students.**

### **13.A. Introduction of New Technology in Class Rooms**

Teachers are encouraged and motivated to use Computer and Internet and train themselves in conducting lectures through multimedia. Many teachers including heads of the departments e.g. Prof Dr Asha Singh Head, Dept of Economics, Prof Dr Vidya Rani, Head, Dept of Psychology, Dr Punam Singh, Head, Dept of Philosophy, Prof Dr Meera Verma, Prof Bharti Bagchi, Sri Bipul Vikash (all of Economics Dept), Dr Archana Katiyar, Dr Sonali Bose, Dr Anindita (all of Psychology Dept), Dr Usha Kumari, Dr Deepali Pal Choudhuri, Dr Dhananjay Singh, Ms Priya, Ms Mousumi Ghose, Kumari Archana, Ms Preeti Kumari (all

of Chemistry Dept), Dr Rupam Sharan, Dept of Hindi completed the CIC course, conducted by the Computer Applications department of the college. Altogether 14 teachers attended the Refresher course in IT and e-Learning till date. Many senior faculty members of the college have attended Workshop on IT sponsored by UGC and conducted by our College and Patna University Computer Centre. More than 80% teachers now own personal computers.

About 70% teaching in the department of Computer Applications, 25% in B.B.A, 20% in ECONOMICS and 10% in Sociology are carried out using multimedia. Students are encouraged to use Internet for preparing their assignments. Students of Computer Department are also presenting seminars and project work through multimedia. Students are given Internet access in the Dept of Commerce, Dept of Economics, B. B. A. and Computer Application department at nominal rates. Students also use the Internet facility at the Cyber Cafe inside the campus and at the UGC Resource centre.

Seminars and speech contests are organized on various topics on science, environment and science related issues, in which speakers including students present their ideas through multimedia.

### **13.B. Restructuring and Improvement In Curriculum Design.**

The syllabus of U.G. and P.G. courses in many subjects e.g. Botany, Chemistry, Zoology, Mathematics, Economics, Hindi, English, Sanskrit, Urdu, History and Sociology were restructured and revised in 2008 and 2009. All examinations in 2010 were based on the new syllabus.

Qualitative Change in standard of Project Work was also undertaken in various subjects for U.G. and P.G. courses including self financing and vocational courses- BCA, BBA, BSW, PGDCA and PGD in W & CW.

Semester system in all courses will be introduced in a phase wise manner. Dr Dolly Sinha, Principal is one of the members of the six member committee, which is working towards formulating the requirements of semester system. The necessary documents are being drafted. The semester system will be introduced for all P.G. courses from the academic session 2012 and for U.G. courses in 2013. The syllabi of all courses are in the process of restructuring and revised according to the requirements of Semester system. Many senior teachers of our college e.g. Dr Asha Singh, Head, Dept of Economics, Dr Renu Ranjan, Head, Dept of Sociology, Dr Dharmshila Prasad, Professor, Dept of Sociology, Dr Jayashri Mishra, Head, Dept of History, Dr Rani Azad, Head, Dept of Chemistry, Dr Sumedha Kathuria, Head, Dept of Botany, Dr Sudharshan Chouhan, Head, Dept of Home Science, Dr Neera Chaudhury, Head, Dept of Music and Dr Dolly Sinha, Professor, Department of Physics are the members of Board of Studies (BOS) in the respective subjects and contributing constructively.

### **13.C. Feed back on Teachers Performance**

Assessment of teachers' performance by the students has become a regular feature. For engaging Contract teachers feedback from the students is invariably considered.

### **13.D. Provision of Special Assistance For Academic Excellence And Monitoring of Students' Performances**

- i. Students' attendance in almost all courses has improved because of close monitoring by regular screening of attendance registers and surprise checking.
- ii. Induction meets were arranged for all the courses at the beginning of each session in which parents were also invited along with the students. The mission and vision of the institution along with the course structure, academic calendar and other requirements were explained in detail for the benefit of the students. Parents' cooperation is sought, so that the structural procedure could be implemented properly.
- iii. Parent-Teacher meet was organized annually for all subjects and their suggestions sought for improvements in overall academic activities.
- iv. Parents were regularly informed about their ward's performances.
- v. Tutorial classes were arranged on regular basis.
- vi. Assignments completed by the students were regularly evaluated by the teachers.
- vii. Weekly class tests were conducted in some subjects, particularly in Physics (Hons), Mathematical Economics and Accounts.
- viii. Two minor tests and one sent-up test in one session were conducted in BCA, BBA and PGDCA courses.
- ix. Sent up tests were conducted for all courses in all subjects including Hons as well as Subsidiary papers in a similar pattern as the final university examination. This gives adequate practice to students.
- x. Seminars, Workshops, Group Discussions, Mock interviews were conducted.
- xi. Special lectures, seminars and screening of documentaries on population, environments, consumer rights, human rights, disaster management, issues on science and technology and other relevant topics were arranged.
- xii. Practical training through Project Work, Educational Tour and Field Work were arranged.

### **13.E. Opportunities To Improve Self Esteem of The Students**

Senior students are asked to help in conducting Lab classes particularly in subjects like COMPUTERS. It was observed that this practice has boosted up their confidence level tremendously.

## 14. UPGRADING THE LIBRARY MANAGEMENT SYSTEM

The warehouse of information that cultivates the knowledge base of future group of intellects, the center of brain power – “The Library”, is the heart of any educational institution. The college has a central library with rich collection of books on different subjects along with several other facilities which are enumerated hereunder. Moreover most of the departments have their own independent libraries. The Department of B.Com and Computer Applications have very well managed libraries having latest books which are used extensively. Its management has been automated. The software has been developed by the students of BCA under the able guidance of the department’s coordinator and other faculty members.

- i. Cataloguing of Books is done by the Computer.
- ii. Library has the facility of Computer with printer.
- iii. Library has the facility of a Photostat machine for the convenience of the students.
- iv. A number of newspapers and magazines are subscribed regularly in the Library (list enclosed).
- v. Issue register is kept up to date.
- vi. Book bank facility for poor students.
- vii. A well furnished reading room.
- viii. The installation of special software for visually challenged students in under process.

### 14.A. Newspapers

The following dailies are available:-

- i. Hindustan Times (English)
- ii. Times of India (English)
- iii. The Hindu (English)
- iv. Economic Times (English)
- v. Indian Express (English)
- vi. Hindustan (Hindi)
- vii. Dainik Jagran (Hindi)
- viii. Prabhat Khabar (Hindi)
- ix. i-Next (English)
- x. Employment News (English)

### 14.B. Magazines

Magazines too are available:-

- i. Scientific American of India (English)
- ii. Resonance (English)
- iii. Science Reporter (English)

- iv. Yojana (Hindi & English edition)
- v. Kurukshetra (Hindi & English edition)
- vi. India Today (Hindi & English edition)
- vii. Indian Economy (English)
- viii. Career Economy (English)
- ix. Outlook (English)
- x. Outlook Money (English)
- xi. Economics and Policy Weekly (English)
- xii. Time (English)
- xiii. Femina (English)
- xiv. Kadambini (Hindi)
- xi. Wizard (English)
- xii. Career Economy (English)
- xiii. Span (English)
- xv. Womens' Era (English)
- xvi. Competition Success Review (English)
- xvii. Pratiyogita Darpan (Hindi)
- xviii. Success Mirror (English)
- xix. Vanita (Hindi)
- xx. Hans
- xxi. Sattva
- xxii. Mainstream

#### **14.C. Journals and Periodicals**

The following journals and periodicals too are available:-

- i. Economic Survey of India (Annual)
- ii. Economic Survey of Bihar (Annual)
- iii. Reserve Bank of India Bulletin (Monthly)
- iv. Indian Journal of Labour Economics (Annual)
- v. Journal of Social & Economic Studies (Annual)
- vi. The Indian Economic Journal (Annual)
- vii. Jharkhand journal of Development and Management Studies (Quarterly)
- viii. Bihar Economic Journal (Annual)
- ix. World Development Report (Annual)
- x. Human Development Report (Annual)
- xi. Report on Trend and Progress of Banking (Annual)
- xii. CMIE Report (Monthly)
- xiii. Everyman's Science (English)
- xiv. Bulletin of IAPT
- xv. SAGE

## 15. REJUVENATING CAREER COUNSELLING CELL

Career Management and Counselling Cell (CMCC), was established in our college in the year 2009 under UGC XIth Plan. It is functioning well under the guidance of Professor (Dr.) Asha Singh, Head, Department of Economics, who is also the coordinator of CMCC.

Its chief objective is to give proper guidance to our students to grow and develop to their maximum capacity. It also aids the students to prepare for competitive examinations such as B.P.S.C., U.P.S.C., UGC/JRF tests and also for various interviews.

Its working agenda includes the conducting of seminars on relevant topics, such as Communication Skills and Personality Development; conducting training programme on Group Discussion for the benefit of students and organizing campus Recruitment Drives by various national and international companies of repute..

The effort of the Cell has shown fruitful result in the selection of students for various jobs in the reputed national and international companies through campus selection.

The Career Guidance Cell provides opportunities for the students with:

- i. Campus Interviews
- ii. Job Placements
- iii. Soft Skill Training
- iv. Training For Competitive and Civil Exams
- v. Career Counselling

### 15.A. Coaching Scheme For Entry Into Services

Coaching Scheme For Entry Into Services for SC/ST/OBC/Minority students was launched in August 2010 with Ms Kamlesh Kumari, Head, Department of English as its coordinator. Following are its main objectives of this cell :

- i. Prepare students to gain useful employment in Group 'A', 'B' and 'C' in Central Services, State Services and equivalent positions in private sector.
- ii. Orient students for particular examination conducted for selection to services such as IAS, State Public Services, Bank recruitment etc.
- iii. Focus on the specific requirements of a particular competitive examination.

## 16. DEVELOPING SCIENTIFIC TEMPER

### 16.A. Vision of The Society

The constitution of India through Art 51 A [part IV A] demands that it shall be the **fundamental duty** of every citizen of India –

- i. To protect and improve the natural environment
- ii. To develop the scientific temper and spirit of inquiry



Magadh Mahila College established a Science Society as early as in 1960, which works towards the fulfillment of our constitution's directive. The society was renamed as **Science and IT Society** in the year 2004.

### 16.B. Mission & Methodology

The **mission of the society** is to inculcate **scientific temperament** and propagate awareness about **latest scientific inventions** and science related issues among students and teachers. The society organizes **seminars, workshops and popular talks** on topics related to Physical Sciences, Biological Sciences, Computers & IT, developments in the field of medicine, and issues related to Environment on a regular basis. Society encourages all students and teachers to actively participate in all its programmes. It encourages students to attend seminars and conferences on science and technology and present papers. This is indeed the most vibrant among all the societies in the college. It also arranges **Career counselling session** for the final year students. The society also conducts **visit to research and industrial organization** for selected students.

### 16.C. Activities of The Society

Following are a few important programmes organized by the society for the period January to December 2010 in which our teachers and students actively participated:

- i. Science exhibitions are arranged every year as the concluding program of the month-long activities to celebrate National Science Day, which falls on 28 of February, in which students prepare models and posters on various scientific topics and science related issues. Guest speakers are invited to deliver popular lectures and interact with students of the college. On February 28, 2010 - Science and I.T. Society was organised one day symposium on the occasion of 'National Science Day'. The resource person in the symposium were Prof. A.K. Gupta , Academic Director, NIPER, Hajipur and Prof. Robin Banerjee, Professor of Physics, S.N. Bose Centre for Basic Sciences, Kolkata. Prof. Gomati Venkataraman presided over the function.
- ii. December 30, 2010 - An important lecture on 'Doing Mathematics is a pleasure' was organised by the Department of Mathematics.
- iii. On Sep 16, 2010 Ozone day was celebrated. Large number of students participated in **Poster Competition** organized on this occasion. Dr T. Radha Vakula delivered a popular lecture on Ozone and its importance.
- iv. On 20 October 2010 an awareness cum health check up camp was organized. A team of 5 doctors led by Padmashree Dr. R.N.Singh visited the College. Dr. R. N. Singh delivered a lecture on Osteoporosis in Women. BMD test was conducted on all teachers and non-teaching members of the college and necessary medical advices were provided.

- v. An Inter Institutional workshop on **“Effect of Climate Change on Water Resources and its Management”** was conducted on December 03, 2010 under the patronship of **Professor Shyam Lal**, then Vice Chancellor, Patna University. Professor Basabi Mahapatra, Department of Chemistry was the organizing secretary. Professor Dr Dolly Sinha, Principal of the college was the Chairperson. The seminar was sponsored by DST. It was attended by large number of academicians and students. Large number of students of the college along with twenty teams of Inter /+2 level students from various schools and colleges took part in the workshop. They exhibited models on effective ways of pollution control etc.. Special lectures and interactive sessions were also conducted. The resource persons were Dr Sudipto Adhikari, Dr Ashok Ghose, Dr Tanuja Singh, Dr Rani Azad, and Dr Anurag Kumar. Dr Basabi Mahapatra, Professor, Dept of Chemistry and Dr Abha Sharan, Head, Dept of Physics coordinated the programme.

## 17. CREATING AWARENESS TOWARDS ENVIRONMENT

**GREEN EARTH BRIGADE (GEB)** is a students’ body formed to create awareness among the students of the college towards protection of environment and maintenance of ecological balance.

Under the mentorship of Professor (Dr.) Sumedha Kathuria, Head, Department of Botany, different Environment Awareness Programmes are organized:-

- i. Maintaining cleanliness of the College Campus
- ii. Tree plantation in the College Campus
- iii. Environmental Awareness Drive

Its main objective is to make aware the entire College Family towards Healthy Environment. For this great purpose Professor (Dr.) Sumedha Kathuria, who is the President of the GEB, is assisted by Dr. Namita Kumari, Dr. Pushpanjali Khare, Dr. Surendra Prasad – Department of Botany and Dr. Telani Meena Horo, Department of Political Science. Kumari Rubana Ahmad, B.Sc. – II, Botany (Hons.), is the Secretary of the brigade.

## 18. REFORMING THE EXAMINATION PROCESS

In conformity with the current standards and practices of the design of question papers and evaluation procedures, several reforms have been carried out in the college:

- i. Before allowing the students to appear at the University Examination sent-up tests are conducted each year at the college level in each subject and in all papers.
- ii. Periodical tests are taken to ensure a constant focus on studies.

- iii. For appearing in the University Examinations students are required to have attended at least 75% of the classes held.
- iv. An academic calendar is published and the dates are announced for the university examination of all courses, regular as well as self financing vocational and of all classes– degree **part I, II, III, M.A. /M.Sc. part I and II and various P G Diploma** courses, well in advance. All examinations of undergraduate as well as post graduate courses for the year 2010 were completed by the end of May and results published by the end of June. Sessions of all courses are maintained strictly according to the academic calendar.
- v. Computerized Roll Sheets are prepared and accordingly Seat-Plans are made. All teachers are engaged in invigilation duty during examinations.
- vi. The examinations are conducted with strict invigilation. Flying squad comprising of senior university teachers form various faculties is deputed to visit each centre to ensure that examinations are conducted impartially.
- vii. Video Photography in the examination halls were introduced to detect any malpractice.
- viii. The properly coded answer books are evaluated centrally and results are published within 45 days from the commencement of the examination.
- ix. The tabulation and publication of results are fully computerized.
- x. The results are available on the university and college web site.
- xi. CCTV Networking of the examination hall/class room are in the pipeline for closely monitoring the examination to avoid any unfair means.

## 19. PROMOTING SPORTS ACTIVITIES

Students of the college participated and acquitted themselves well in various sports held at national and international level during 2010. Students took part in large number of sports competition. Few important events are:

### 19.A. Major Achievements In Sports

**Many students of the college have also been selected in district and state team of different sport events. They have brought accolades to the collage for their contribution.** During January 2010 Women's Cricket competition was won by the Bihar team. In the winning team our students namely Pratibha Kumari, Roushni Singh, Priti Yadav, Ragini and Richa Raj also actively contributed. **Bihar Ball Badminton team won the Gold Medal in Inter District Ball Badminton Competition** because of the excellent performance of –

Priyanka Kumari, Deepshikha, Mitthu Kumari, Ragini Kumari, Rumna, Neha Rani, Arti, Priyanka Srivastava.

On February 28<sup>th</sup> 2010, the Annual Sports was held and was inaugurated by **Mr. Sushil Kumar Modi, Deputy Chief Minister, Govt. of Bihar.**

Students of the college participated and acquitted themselves well in various competitions, games and sports held at national and international level during 2010.

Students took part in large number of sports competition. Few important events are:

▪ **Chess :**

- From November 29<sup>th</sup> to December 3<sup>rd</sup> 2010, North East Inter University Chess Competition was Organized in Magadh University, Bodh Gaya. Minki Sinha and Pammi Rani, B.A. Part – II and Anupama Kumari, B.Sc. Part – III were selected in the Chess Team of Patna University.
- From August 20<sup>th</sup> to 28<sup>th</sup> 2010, National Senior Chess Championship was organized in Guwahati. Pammi Rani of B.A. Part – II of this college was selected in Bihar Team. In this very competition, Minki Sinha was selected for National Competition.
- From August 12<sup>th</sup> to 14<sup>th</sup> 2010, Bihar Senior Chess Championship was organized in Patna. Minki Sinha and Pammi Rani of B.A. Part – II were selected from this college. They lifted the trophy of winner and runner.

▪ **Athletics :**

- From December 30<sup>th</sup> 2010 to January 3<sup>rd</sup> 2011, Akhil Bhartiya Inter University Athletics Competition was organized at Nagarjuna University in Guntur. Kajal Kumari, B.Sc. Part – I of this College was selected in Athletics Team of Patna University.

▪ **Throw Ball :**

- From 16<sup>th</sup> to 18<sup>th</sup> October 2010 National Throw Ball Competition was held in Valpoyee Disrtrict of Goa. Neha Rani, B.A. Part – I of this college was selected in this competition for the team of Bihar.
- On November 2010, 12<sup>th</sup> Federation Cup Throw Ball Competition was held in Madadur District of Mysore. Neha Rani, B.A. Part – II, Vidya Shree, B.Sc., Sunny Mehta, Preeti Rani, Manisha and Manisha Gupta all of B.A. Part – I were selected from this college for the team of Bihar.

▪ **Chowk Ball :**

- From July 24<sup>th</sup> to 26<sup>th</sup> 2010, the Third Senior National Chowk Ball Competition was organized in Tangala District of Guwhati from July. Deepshikha and Meethu Pandey of B.A. III year of this college were selected for Bihar Team.

▪ **Soft Ball Cricket :**

- From June 9<sup>th</sup> to 12<sup>th</sup> 2010, 6<sup>th</sup> Senior National Soft Ball Cricket Competition was organized in Bhilwara District of Rajasthan. Neha Rani, B.A. Part – II, Pooja Kumari B.Com. Part – II, Rashi Srivastava, B.Com. Part – II, Sarita and Savitri, B.A. Part – II of this college were selected for the Team of Bihar.

▪ **Annual Sports :**

Few important events are:

- February 15, 2010 - The Annual Sports was held on February 15, 2010 and was inaugurated by Shri Sushil Kumar Modi, the Deputy Chief Minister, Bihar. Ms. Sneha Kumari of BCA Part-I bagged first prize in the “Group Events - Yoga”. Students took part in large number of sports competition. Ms. Sanjana of B.Com. Part-I bagged the College Championship award.
- **January 27, 2010:** UP Vs Bihar Cricket Match was held at Begusarai on the occasion of Birth Anniversary of Late Karpoori Thakur, in which Bihar Team was declared the Winner. Students who participated from our college in the Bihar Team were: Pratibha Kumari, Roshni Singh, Preeti Yadav, Ragini & Richa Raj. Our Students’ excellent performance led Bihar Team to win the match.
- **January 12-13, 2010:** One day Inter District Ball Badminton Tournament was held at Baurna, Khagaria in which Priyanka Kumari, Deep Shikha, Mitthoo Kumari, Ragini Kumari, Rumana , Neha Rani, Aarti & Priyanka Srivastava from our College participated. Bihar Team was declared champion and Ragini Kumari was awarded the best player.
- **January 3-4, 2010:** Under the aegis of “Late Randhir Verma” Fondation Womens’ Cricket Tourament was held at Miller High School ground. Priyanka Kumari (B.Com.III), Twinkle Patel (B.Com.II), Preeti Yadav & Roshni Singh (B.Com.II), Suchika & Archana were selected in Patna team which was declared Champion.
- Minki Sinha represented Bihar in the 37th Premier National Women Chess championship held at Infosys Campus infocity, Bhubaneshwar, and was placed 27th on the merit list.
- Minki Sinha won the 19th position representing Bihar in 37th National women challenges chess championship held at Gwahati, Assam.
- Minki Sinha participated as a player in the North – East Zone, Inter University Chess Tournament held at Magadh University, Bodh Gaya.
- Minki Sinha was placed 1<sup>st</sup> in the merit list of the Bihar State Senior Women Chess Championship held in Moinul Haque Stadium.

### 19.B. Annual Sports Meet

The Magadh Mahila College organizes **Annual Sports Meet** regularly with tremendous enthusiasm. It has been made mandatory for all students to take part, according to their ability and aptitude. Prizes are distributed to the best performers and a **Best Athlete** of the year is selected.

**The Annual Sports Meet was held on February 15, 2010 and was inaugurated by Shri Sushil Kumar Modi, the Deputy Chief Minister, Bihar.**

The teachers as well as the employees of the college also participate in the event. A special event is organized for the children of the office staff.

### 19.C. Coaching Camps

College organizes, time to time, **coaching camps** for different games to enable students to enhance their performance. A few of them are as mentioned below:

- i. Cricket.
- ii. Football.
- iii. Ball Badminton.
- iv. Soft Ball Cricket.

## 20. ENCOURAGING STUDENTS PARTICIPATION IN NCC

N.C.C. unit in Magadh Mahila College exists since the inception of the college. 100 cadets are enrolled under the N.C.C. unit. N.C.C. has imparted values of discipline, motivation, nation building and positive impact on society through its cadets. NCC as the foremost organization of our youth has been performing a unique service to the nation by inculcating the spirit of National Integration and unity in our youth and molding them into responsible citizen. It helps in realizing the inner potential of the individuals and make them self confident.

Outstanding achievements of N.C.C. cadets during the period January – December 2010 are as follows :

- xii. **Ms Priyanka Verma**, a student of B.B.A. part II participated in the **Republic Day parade 2010** in Delhi. She led the team of the Bihar and Jharkhand State and was adjudged the best cadet. She has been presented with a cash award by the H.E. Hon'ble Governor Shri Devanand Konwar for her excellent performance.
- xiii. **Ms Priyanka Verma** has also been selected as a member of the **Delegation of SAARC countries under the Youth Exchange Programme** to represent India in Srilanka. She visited and participated in the various programmes and events held at

National Cadet Corps Training Centre, Rantembe, Sri Lanka in October 2010 and also honoured by the President of Sri Lanka for her performance there.

- xiv. **Ms Priyanka Verma** received '**Best Cadet of the year Award**' of Magadh Mahila College by Senior Under Officer (S.U.O.) Anupama Shrivastava.
- xv. **Ms Priyanka Verma** was also honoured by the Honorable Deputy Chief Minister Sushil Kumar Modi on the Annual Sports Day of the College' 2010.
- xvi. SUO. Prianka Verma received Best Cadet Award in Bihar and Jharkhand Directorate in NCC in Pre RDC Camp, 2010.
- xvii. SUO Indira Priyadarshini received Best Drill Award in CATC Camp, 2010.
- xviii. Cadet Rashmi Kumari received second prize in Debate Competition in CATC Camp, 2010.
- xix. Cadet Ritambhara Raj and Reshmi Kumari received Most Sincere Cadet Award in CATC Camp, 2010
- xx. SUO Sarita Kumari received Sahara Scholarship of Rs.12, 000 from NCC Group for the Year 2010.

Following are the major activities of our N.C.C. cadets during the period January – December 2010 :

**Camp Training** - NCC cadets of the college actively participated in different camp, throughout the year. The details are as follows :

#### **Republic Day Camp**

SUO. Priyanka Verma represented Bihar and Jharkhand in R.D. camp held in new Delhi from 1<sup>st</sup> January to 31<sup>st</sup> January, 2010.

#### **Pre Republic Day Camp**

UO. Neelu Kumari participated in pre R.D. camp held in NCC Bhawan, Patna from 25<sup>th</sup> November to 4<sup>th</sup> December, 2010. She has been selected for R.D.Camp, 2011 in this camp.

#### **IGGBC Camp**

Cadet Neelu Kumari participated in this camp held in Muzaffarpur from 5<sup>th</sup> October to 14<sup>th</sup> October, 2010.

Cadet Pinki Kumari and Shikha Kumari participated in this camp held in NCC Bhavan, Patna from 26<sup>th</sup> September 24<sup>th</sup> September, 2010.

#### **Thal Sainik Camp**

UO. Sarita Kumari and Anrupa kumari participated in Inter Group TSC camp held at Barauni from 1<sup>st</sup> September to 10<sup>th</sup> September, 2010.

#### **Army Attachment Camp**

SUO Sarita Kumari actively participated in this camp held at Officer Training Academy, Gaya from 21<sup>st</sup> October to 1<sup>st</sup> November, 2010.

### **Basic Leadership Camp**

UO. Sushma Kumari participated in BLC. held at Trichy from 25<sup>th</sup> May to 3<sup>rd</sup> June, 2010.

### **National Integration Camp**

Cadet Jyoti Prakash participated in NIC. Camp held at Gaya from 7<sup>th</sup> June to 17<sup>th</sup> June, 2010.

### **Combined Annual Training Camp**

Cadet Ajmeri Khatoon, Zulekha Khatoon, Simaran Hasan Razvi, Khushboo Hasan Razvi, Shikha Sharma, Priyanka Kumari Upadhyay, Indira Priyadarshini, Anupama Kumari, Sarita Kumari, Jyoti Prakash and Amisha Kumari actively participated in this camp held at LBS, Patna from 24<sup>th</sup> May to 2<sup>nd</sup> June, 2010.

Cadet Mamta Kumari, Shalini Kumari, Rashmi Kumari, Rashmi Vimal and Naz Perween Participated in this camp held at NCC Bhavan, Patna from 7<sup>th</sup> August to 16<sup>th</sup> August, 2010.

Cadet Sanju Kumari, Pinkey Kumari, Sarita Kumari and Radha Madhukar Participated in this camp held at NCC Bhawan, Patna from 20<sup>th</sup> August to 29<sup>th</sup> August, 2010.

Cadet Pinkey Kumari, Sanju Kumari, Radha Madhukar and Ritambhara Raj participated in this camp held at NCC Bhawan, Patna from 14<sup>th</sup> September to 23<sup>rd</sup> September, 2010.

### **Social Service Activities**

Cadets of Magadh Mahila College participated in various Social Service Activities through out the year such as, Tree plantation Drive, Blood Donation, Flood Relief Work and Pulse Polio Campaign.

Participation of Cadet in Half Marathon on 14<sup>th</sup> March, 2010 to observe International Women's Day of 8<sup>th</sup> March. Olympian P.T. Usha flagged off the race. SUO Rimjhim, Anushka, Deepshikha and Sushma participated in this race.

## **21. PARTICIPATION IN EXTENSION ACTIVITIES including NSS and Co-curricular Activities**

- i. A project titled **“Global Fund to Fight Against AIDS, TB, Malaria : Round – 07 for Counsellors’ Training”** under the guidance of **Prof Dr Renu Kumari** of department of Sociology has been awarded by Tata Institute of Social Science (TISS), Mumbai for the period December 2008 – 13. Large number of HIV AIDS counsellors from different organizations of Bihar, Jharkhand and West Bengal were trained by our team.
- ii. **National Standard Examinations (NSEP, NSEC, NSEB and NSEA) are nationwide examinations conducted by Indian Association of Physics Teachers (IAPT). These examinations are the FIRST and the ONLY SCREENING TESTS towards International Olympiads in the respective subjects.** These are the preliminary



examinations of “International Olympiad in Physics, Chemistry, Biology and Astronomy”. **The Physics Department of our college is the oldest centre in Bihar for conducting the NSEP, NSEC, NSEB and NSEA examinations in Bihar.** It has been conducting the NSEP examination since the year 2000-01. We have also been conducting the NSEC, NSEB and NSEA examination since 2004-05. We have also been conducting the NSEJS examinations since 2008-09.

- iii. The students of the Computer Department conduct computer training programmes for the benefit of children of class IV staff of the college from time to time.
- iv. PG Students of Home Science Department worked in select slum area of Patna to study the Nutritional Status of Women and children. The following studies were conducted :

**I. Nutritional Status of Children upto 3 years**

- a. Anthropometric studies – Growth monitoring.
- b. Nutritional deficiencies – Protein-calorie malnutrition. Vitamin A deficiency and Vitamin D deficiency
- c. Dietary intake of children.

**II. Nutritional status of women during reproductive years.**

- a. Iron deficiency anemia- Research study of Patna district.
  - b. Dietary intake survey to study food security status.
- v. PG Students of Home Science Department were also associated with activities through UNICEF under the supervision of Dr. Chandan . As State task force member and Master trainer developed skill of the trainer on MIS Strategy for “Dular Strategy” focusing on reproductive health by “BIRD” Ranchi sponsored by UNICEF.
- a. Consultant for Jeevika a programme of Bihar state rural livelihood for setting nutrition centres for SHG groups in Muzaffarpur and Khagaria.
  - b. Monitored and evaluated Dular strategy and Vitamin A supplementation programmes sponsored by UNICEF at Gaya, Chaibasa, Ranchi, Patna.
  - c. Worked as a monitor for pulse polio in various districts of Bihar, Nalanda Supal, Muzaffarpur.

Students are motivated also to participate in social work and extension activities through various programme conducted by NSS.

### **21.A. National Service Scheme**

There are three units of N.S.S. in Magadh Mahila College. The programme officers of these three units are: Dr. Archana Katiyar (Deptt. of Psychology), Dr. Aruna Choudhary (Deptt. of Maithili) and Dr. Binay Kumar Bimal (Deptt. of Sociology).

**21.B. National Service Scheme Activities****: TEN (10)**

Following are the important events of NSS activities :

- i. 1<sup>st</sup> December 2010 – on the occasion 100 students participated in a Rally on the eve of “World Aids Day”
- ii. 19<sup>th</sup> November 2010 – on the occasion an Essay Competition was organized on the occasion of National Integration Programme. The topic of the essay was “Morality and Politics”.
- iii. 24<sup>th</sup> September 2010 – on the occasion of N.S.S. Day, an Inter-College patriotic song competition was organized.
- iv. 20<sup>th</sup> August 2010 – on the occasion a creative programme was organized to promote and make the students aware of National Service Scheme.
- v. 15<sup>th</sup> August 2010 – on the occasion of Independence Day, sixty students participated in March past.
- vi. 11<sup>th</sup> July 2010 – on the occasion World Population Day, a poster painting competition was organized.
- vii. 8<sup>th</sup> July 2010 – on the occasion International Literacy Day, emphasizing on literacy programme ‘Each One Teach One’ which is run by the government, the volunteers were requested to make literate at least one child in their respective colonies.
- viii. 01<sup>st</sup> July 2010 – on the occasion Wood festival was celebrated in which a poster – painting competition was organized. Highlighted thrown on the importance of tree plantation.
- ix. 07<sup>th</sup> April 2010 – on the occasion of World Health Day, the students went to the slum area and college campus to make the people aware and inform them regarding health and cleanliness.
- x. 06<sup>th</sup> March 2010 – on the occasion the NSS volunteers of the college launched a collection drive among themselves to raise the amount to pay for the examination fee of poor students. They paid the fee of four poor students from the amount collected. It was done under the guidance of the Programme Officer, Dr. Archana Katiyar, Lecturer, Department of Psychology, Dr. Aruna Choudhary, Lecturer and Head, Department of Maithili and Dr. Binay Kumar ‘Bimal’, Lecturer, Department of Sociology.

**21.C. Co-curricular Activities:****:THIRTEEN (13)**

- i. March 16, 2010 - The Planning Forum, Department of Economics organised one day symposium on the occasion of 'World consumer's Rights Day' on the topic

- 'Our money our rights.' The resource persons in the symposium were Sri Mahendra Srivastava, GM, Mob. BSNL, Bihar Circle, Sri Sudhir Kumar Sinha, MD, Patna Dairy Project and Sri J. K. Bhagat, Advocate, Patna High Court.
- ii. March 7, 2010 - Essay Competition on 'It Is Great To Be Women', was conducted by - Lions Club Patna in association with Students' Central Society on the eve on International Women's Day.
  - iii. March 5, 2010 - Oath Taking Ceremony of the newly elected Cabinet Members of Students' Central Society Session 2010-11 was organised by the Incharge Faculty of Students' Central Society. Ms Sumeeta Srivastava took the oath as General Secretary.
  - iv. March 1-3, 2010 - Parliamentary Debate organized by Chanakya Law National University, Patna in association with BBA, M.M. College.
  - v. February 24, 2010 - Week long camp titled 'Nari Evam Paryaybaran' (Nari Evam Paryaybaran) was organized in which special lectures were arranged on topics e.g. Right to Information, Women Empowerment, Domestic Violence, Marriage Registration Act, Human Rights etc. Workshop was arranged on Stress Management.
  - vi. February 23, 2010 - Election of office Bearers of Students Central Society for the session 2010-11 organised by the Students' Central Society.
  - vii. February 20-21, 2010 - UGC Sponsored Two Day National Seminar on 'Domestic Violence & Atrocities against Women' organised by the Department of Political Science. The convener and organising secretary of national Seminar was Dr. Shashi Sharma , Head, Department of Political Science.
  - viii. Ms Retambhara Roy, B.Sc. I, Zoology Honours, won medal in group song in Inter Group Governed Banner Competition held in Muzaffarpur.
  - ix. Shilpi Shikha B.A. Part-I, Political Science (Hons.), has been awarded the certificate of Chitra Bhushan, Part I and Part II with 1st Division by the Pracheen Kala Kendra, Chandigarh in the annual examination held in the year of 2009 & 2010.
  - x. UO Ms Priyanka Verma proved her excellence in group skill, word of Command and final interview in shooting and she was adjudged the 2<sup>nd</sup> highest in India. SUO Ms Priyanka Verma got selected among the cadet for Youth Exchange Programme and was given the opportunity to attend the YEP – 2010 in Sri Lanka. SUO Priyanka Verma got the opportunity to meet the Hon'ble President of Sri Lanka , Mr. Mahindra Rajapaksha and the Prime Minister Mr. Jaya Vardhane.

- xi. Ms Swarna Mukherjee, B.B.A. Part-I was elected Miss Freshers 2010. 1<sup>st</sup> Runner up was Ms Homa B.A. Part-I, History (Hons) and 2<sup>nd</sup> Runner up was Ms Vishkha B.A. Part-I English (Hons).
- xii. Ms Maya Kumari, B.A. Part-III, History (Hons) was elected as Miss Magadh Mahila 2010. The 1<sup>st</sup> Runner up was Ms Yashree Rani, B.A. Part-III, English (Hons) and 2<sup>nd</sup> Runner up was Ms Priyanka Kumari, B.A. Part-III, Psychology (Hons).
- xiii. An Inter Department Folk Dance Competition was organized by the Rajniti Parishad, Department of Political Science on the occasion of 'Sawan Mahotsava' and the winner group was Department of Home Science.

College also organized Blood Donation Camp, Motivational Lectures etc.

<b>21.D. Academic Activities:</b>	<b>:FOURTEEN (14)</b>
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- i. Ms Mamta Kumari, B.A. Part – I Political Science Honours, awarded certificate of Merit in Debate Competition for outstanding performance. The topic of Debate was 'Youth Parliament' organized by Bihar Branch of Commonwealth Parliamentary Association, Patan, on the eve of Commonwealth Day, 2010.
  - ii. A Debate, Essay and Quiz Competitions were organized by the Department of Political Science, Sponsored by Food and Supply Department, Govt. of Bihar at college premise. In the above mentioned debate competition on 'Relevance of Consumer Protections Act for Common People' Ms Madhushree Mishra, B.A. I English Honours, got 1<sup>st</sup> Prize with cash award of Rs 3000/- , Ms Nayantara, B.A. I, English Honours, got 2<sup>nd</sup> Prize with cash award of Rs 2000/- and Ms Anupama Kumari, B.A. II, History Honours. Got 3<sup>rd</sup> Prize with cash award of Rs 1000/-.
- In the said Essay Competition on 'Consumer Protection Act 1986: forms & Possibilities', Ms Nayantara, B.A. I , English Honours, got 1<sup>st</sup> Prize with cash award of Rs 1500/-, Ms Shalini, B.A. III, History Honours, got 2<sup>nd</sup> Prize with cash award of Rs 1000- and Ms Madhushree Mishra, B.A. I, English Honours, got 3<sup>rd</sup> Prize with cash award of Rs 500/- .
- In the above said Quiz Competition on 'Know your Rights in the Eyes of Consumer Protection Act, 1986', and Ms Shalini, B.A. III, History Honours, got 1<sup>st</sup> Prize with cash award of Rs 1500/-, Ms Neha, B.Sc. III, Zoology Honours, got 2<sup>nd</sup> Prize with cash award of Rs 1000/- and Ms Sweta Kumari B.Sc. II, Zoology Honours, got 3<sup>rd</sup> Prize with cash award of Rs 500/-

- Ms Madhushree Mishra, B.A. I, English Honours, got 1<sup>st</sup> Prize in the Inter – College Essay Competition, organized by Gandhi Sanrahalaya, Patna, in 2010. The Competition was State Level.
- iii. Ms Smita, B.A. III, Mathematics Honours, participated in Level – O of Mathematics Training and Talent Search Programme (MTTS), conducted at the Department of Mathematics, Vishwa Bharti University, Shanti Niketan in June 2010. She has also been selected to participate in Level I of MTTS programme, held at the Department of Mathematics, Institute of Chemical Technology ( ICT ) Mumbai.
  - iv. Ms Kumari Arti, B.Sc. III, Mathematics Honours, participated in Level O of MTTS Programme, conducted at the Department of Mathematics, Vishwa Bharti University, Shanti Niketan in June 2010.
  - v. Ms Roohi Naaz and Ms Sneha Kumari, B.Sc. II, Chemistry Honours, received 1<sup>st</sup> and 2<sup>nd</sup> Prize respectively in Essay Competition on the topic ‘Environmental Awareness among students’.
  - vi. Ms Rinki Kumari, B.A. I and Ms Surbhi Kumari, B.A. III, Hindi Honours received 1st and 2nd Prize respectively in ‘Sansmaran Path Competition’, on the occasion of Hindi Diwas.
  - vii. Ms Ruby Kumari B.A. III, Ms Sandhya Kumari, B.A. I and Ms Shikha Kumari, B.A. II, Hindi Honours, received 1st, 2nd and 3rd Prize respectively in Kavita Path Competition, organized by the Department of Hindi at college premise.
  - viii. Ms Kumari Arti, Ms Madhu Shree and Ms Prity Kumari student of Hindi Honours, B.A. III, received 1st , 2nd and 3rd Prize respectively in Essay Competition organized by the Department of Hindi at college premise.
  - ix. Ms Anamika Kumari, B.A. III, Philosophy Honours, Ms Sangam Kumari, B.A. II, History Honours and Ms Arti Kumari, B.A. II, Political Science Honours received 1<sup>st</sup> , 2<sup>nd</sup> and 3<sup>rd</sup> Prize respectively in Essay Competition on the topic ‘Future of Vocational Education’ on the occasion of Teacher’s Day, organized by Department of Philosophy at college premise.
  - x. Ms Ruby Kumari, B.A. III, English Honours and Ms Simran Hasan Rizvi, B.A. II, Urdu Honours, received 1st and 2nd Prize respectively in Debate Competition on the topic ‘Should Student Participate in Politics’, organized by the Department of Philosophy at college premise.
  - xi. Ms Sheeba Mirza, BBA II, Ms Kriti Singh, B.A. II and Ms Sangeeta Kumari, B.A. II, Political Science Honours, receive 1st , 2nd and 3rd Prize respectively in

- Debate Competition on the topic ‘Women Empowerment in India : Myth or Reality’ organized by the Department of Political Science at college premise.
- xii. Ms Pratibha Kumari, B.A. II, English Honours, Ms Shuruti B.A. II, Mathematics Honours and Ms Purnasha B.A. III. Political Science Honours recived 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> Prize respectively in Essay Competition on the topic ‘Relevance of Women’s Reservation in Different Elected Bodies’, organized by the Depatment of Political Science at college premise.
  - xiii. Ms Priyanka Ranjan, B.Sc. , Mathematics Honours, joined West Verginia University, USA as Research Scholar.
  - xiv. We encouraged the students to enhance their writing skill. The College publishes College Magazine, Wall Magazines and News–Bulletin. It also publishes Souvenirs, Book of Abstracts etc. on the occasion of Seminars, Symposiums, Workshops and other such events. The college regularly organizes Essay Competition Speech Competition on current affairs to enhance the awareness about relevant issues and promote the writing skill of the students. One such brilliant effort was made by Ms Ankita of B.A. Part-II, Psychology (Hons). The title of the paper was “Terrorism and its Impact on Nations of the World” which was published in the College Magazine-2010.

## 22. IMPROVING HEALTH SERVICES

Magadh Mahila College is primarily a day cum residential unit of Patna University. There are four campus hostels providing boarding and lodging facilities to more than 300 students.

Health Services are provided to the students on extensive and intensive basis. Some of the basic facilities provided to the students, teachers & employees by the College / University and other agencies are as follows:

- i. Mobile First Aid Box with emergency medicines which are frequently used by the students, teachers & employees, are available in the College and Hostels as well.
- ii. Red Cross Hospital which is situated next door to the college provides ample health services to the College. Awareness Programmes on Aids, Cancer, Malnutrition, Iodine Deficiency and adolescent problems are organized frequently by the Red Cross Society. The Red Cross Society also holds Blood Donation camps in the College campus from time to time which is attended by a large no. of students.
- iii. There is a Central Dispensary of the University which provides medical treatment free of cost, as well as medical advice to the students / teachers and employees of Patna University. A nominal fee is charged for pathological tests. There are six qualified male doctors and six qualified female doctors in the Dispensary (list enclosed) who work for

24 hours in different shifts. Dental health check-up, Nutritional level check-up, vaccination drive against T.B., Hepatitis & other contagious diseases are frequently organized in all the Colleges & Hospitals by the Central Dispensary.

- iv. Some of our old students (alumnae) who are leading medical practitioners in state and outside the state extend their services in creating health awareness in the campus.
- v. On 20 October 2010 an awareness cum health check up camp was organized. A team of 5 doctors led by Padmashree Dr. R. N. Singh visited the College. Dr. R. N. Singh delivered a lecture on Osteoporosis in Women. BMD test was conducted on all teachers and non-teaching members of the college and necessary medical advices were provided.
- vi. Slide shows are arranged from time to time by local para-medicals, in collaboration with the WHO / UNICEF.

## **23. STRENGTHENING WELFARE SCHEMES**

### **23.A. Financial support to Poor and Backward Class Students**

Poverty need not be an impediment to progress and education. It is with this view that the college goes out of its way to encourage real talents amongst those whose ambitions are to strive ahead.

1. Scholarship of amount Rs.3,24,092/- was awarded to 73 minority students out of which 63 students received the scholarship and remaining 10 students did not turn up.
2. With the support of District Welfare Department an amount of Rs.2,08,267/- was awarded to 51 SC students and one BC students. 31 SC students and 1 BC student received their scholarship and remaining 20 SC students did not turn up.

#### **Statement of Scholarship For Minority Students in 2010**

<b>S. No</b>	<b>Cheque No. and Date</b>	<b>Amount Sanctioned</b>	<b>Category</b>	<b>No. of Students</b>	<b>No. of Students Received</b>	<b>Amount Distributed</b>
1.	144947 27/05/2010	4690	Minority	01	01	4690
2.	186736 02/07/2010	122213	Minority	27	24	77155
3.	065286 13/08/2010	8100	Minority	03	03	8100
4.	129320 25/10/2010	20235	Minority	04	02	11105
5.	034282 29/10/2010	144854	Minority	32	28	124284
6.	129190 29/10/2010	24000	Minority	06	05	20000
		<b>324092</b>		<b>73</b>	<b>63</b>	<b>245334</b>

Ms. Sarita Kumari received Sahara Scholarship of Rs.12, 000 from NCC Group for the Year 2010.

### **23.B. Loans provided under the Employees' Welfare Scheme of the College (from college fund)**

A satisfied employee is one who will put forth his best in terms of loyalty and hard work. This in turn brings more laurels to the academic institution. Our employees are a dedicated lot and often put in more work than is demanded. Below is the list of our dedicated employees who have benefited from generous grants from the institution under the Employees Welfare Scheme:

### **23.C. LOANS PROVIDED TO THE EMPLOYEES**

Magadh Mahila College employee credit society has been registered under society act VI 1955, vide Letter No. 24 Pat Dist 1992/03.08.92.

Mrs. Deo Kumari Jha, Head Assistant is the President and Mr. Prakash Chandra Sinha, Accountant of the college is the Secretary of this society.

Non-Teaching Staffs can avail loans from Pataliputra Co-Operative as and when required. College also provides loans to the needy staff. In the financial year 2009-2010 Rs.82,000/- has been loaned to seven class-IV staff of the college.

Apart from this festival advances are also given to regular staff of the college. Under this scheme Rs.2,00,000/- has been given to forty class-III and class-IV employees.

### **23.D. Under Employees Welfare Fund (College Fund) Loans & Advances Sanctioned To The Daily Wages Employees.**

College also provide loans to daily wage employees. Under this scheme Rs.36,000/- has been given to 15 employees.

## **24. PROMOTING AWARENESS AND PROTECTION OF CULTURAL HERITAGE**

Bihar has been the seat of learning and of culture since times immemorial. Almost every one of its districts has been unique in its own way in making a magnificent contribution to our country's heritage. The Magadh Mahila College at Patna has been consistently promoting and disseminating knowledge, culture and cuisine that are truly Bihari. Its department of Music has artists of national stature and even institutions such as the All India Radio and Doordarshan often put on shows using the talents of the college. The Sangeet Natak Academy, New Delhi has recorded and preserved the recital rendered by Dr. Neera Choudhary, Head, Department of Music, in its archive.

Eminent artists of international stature have visited and performed in the precincts of this college in aegis of **SPIC MACAY, Patna Chapter**. Recently the Katthakali exponent



Padmabhushan Sri Ramamurthy and his Group, performed in our college. Padmabibhushan Sri Raja Reddi and Vaneshree also elated the students and teachers by their magnificent lecture demonstration. Padmabibhushan Teejan Bai performed on Pandavani form of folk music. Regular competitions are held to develop and encourage the talented ones in the fine arts. Every department of the college organizes large number of academic and cultural programmes the details of which is mentioned in the departmental report.

Students of the college participated in the **Inter-University Cultural Fest - 'Tarang', 2010** organized by L.N.Mithila University, Darbhanga. Our students, escorted by Dr. Arbibd Kumar, Lecturer, Department of Music, represented Patna University in the event. Ms. Ruma Ganguly, B.Sc Student, bagged the second prize in Classical Vocal Solo competition. Ms. Shivani Raushan participated in the Group Folk Dance competition.

Regular competitions and programmes are held to develop and encourage the talented ones in the fine arts. Students perform on Independence day (Patriotic song competition), Republic day, Annual college day, Farewell function, 'Basant Utsab' (celebrations during Swaraswati Puja and Holi festival), 'Sawan Mahotsab' (celebrations during Rainy season), Alumnae get-together etc. On these occasions students present dance drama, group dance, solo dance, music – both vocal and instrumental. Some of our students also perform on public stages. The students of Music department are very much on demand as Music teachers for Kendriya Vidyalaya (Central Schools) and other reputed schools. Our college is the only college under Patna University which offers Music (Hons) course and Post Graduation in Music.

Dr Neera Choudhury with her team of students performed in various programmes for "All India Radio", Patna and Doordarshan in classical and sugam sangeet category. The students of Magadh Mahila College do perform in the Independence Day and Republic Day Cultural fest organized by the Patna University.

Following are different important events :

- i. On 29<sup>th</sup> September 2010 a programme was organized to celebrate the 150<sup>th</sup> Birth Anniversary of **Gurudev Rabindra Nath Tagore**. Hon'ble Chancellor, Sri Devanand Kunwar, Governor of Bihar and the Chancellor of the universities inaugurated the programme. In his speech he spoke about various sheds in Tagore's writing and other aspects of his personality including his paintings and his patriotism. Professor Balram Tiwari, Head, department of Hindi, Patna University spoke on Tagore-literature. Department of Music organized a Dance Balley "**Ananda Dhara Bahey Ray Jag Mein**" based on Tagore's songs. Script was written by Dr. Neera Chaudhary, Head, Department of Music. Music was also composed by her and choreographed by Ms. Sudipa Bose, Visiting Faculty Member of the department. The task of the 'Sutradhar' of the programme was eloquently done by Ms. Yashri. Large number of students including Ms.

Pallavi, Ms. Soni, Ms. Arti Verma, Ms. Ankita performed. The program began with Ganesha Stuti and Welcome Song by the students of the college. Prof. Shyam Lal, Vice-Chancellor of Patna University, Prof. S. I. Ahson, Pro-Vice-Chancellor of Patna University and Prof. Dolly Sinha, Principal, were present on the occasion. The programme drew rave applause from the audience including the Hon'ble Chancellor.

- ii. On 15<sup>th</sup> December 2010 Student's Central Society organized Winter Carnival. Students put up food-stall, handicraft stall and other variety of exhibits. On this occasion students presented dances. Mr. Shashi, R.J. of Radio Mirchi performed on the occasion.
- iii. On 4<sup>th</sup> November renowned dancers Padmabhushan Jai Rama Rao and Vanshree performed on the college stage under the aegis of Spic Macay.
- iv. On 3<sup>rd</sup> November 2010 Exhibition Cum Sale of Hand Made Greeting Cards, Candles and Diyas was organized by the students of Commerce department. There were 11 stalls. Prizes were given to the Best Stalls.
- v. On 30<sup>th</sup> October 2010 Students Central Society organized Youth Festival. The programme was Sponsored by Radio Mirchi. Large number of students took part in various events. The western dance performed by Ms Swati, Department of B.S.W was highly appreciated by the audience and was adjudged 3<sup>rd</sup>.
- vi. On 28<sup>th</sup> October 2010 **Inter Departmental Gharba Dance** was organized jointly by Students Central Society and B.B.A. This event was inaugurated by the Principal, Prof. Dolly Sinha. Prof. Meera Verma, Coordinator of B.B.A. course welcomed the guest. On this occasion altogether nine teams participated from different departments. They were named on the names of **Maa Durga**. The winning teams were Chandraghanta (B.Com. Part – I), Kushmanda (Psychology Part – II) and Skandamata (B.B.A. Part – II). The performances were judged by the faculty members of Bharatiya Nritya Kala Mandir, Mrs. Soma Chakravarty and Mrs. Tamal Patra.
- vii. On 9<sup>th</sup> October 2010 Radio Mirchi 98.3 FM conducted audition for Hero Honda Mirchi Youth Festival. Ms Swati Srivastav and Ms Bharti were selected for their dance performance. Ms Dhanista was selected for Singing.
- viii. On 24<sup>th</sup> September 2010 a number of girls had participated for the "Campus programme" organized by ETV Bihar Channel. The programme was telecast on 10.10.2010 on ETV Channel Bihar at 2.00 PM.
- ix. On 6<sup>th</sup> September 2010, Padmabhibhushan Teejan Bai, an exponent of Pandavani – a traditional performing art of Chatishgarh performed on the college stage under the aegis

of Spic Macay Programme. She enacted the tales from Mahabharat supported with musical instruments. The programme was organized by Students' Central Society.

- x. On 27<sup>th</sup> August 2010, Radio Mirchi organized an Audition for Youth Festival. Large number of students took part in the competition.
- xi. On 21<sup>st</sup> August 2010 an Inter Department Folk Dance Competition and Menhdi Competition was organized under the banner of Common Room Society. The prize winners in the contest were teams represented by Department of Home Science, Department of Music and Department of B.C.A. respectively as first, second and third. Ms Rimjhim Priyadarshini, Ms Shikha and Ms Shruti Sonali students of B.Com. Part - I were adjudged as the 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> winner in Mehndi Competition.
- xii. On 21 August 2010 **Sawan Mahotsava** was celebrated. The programme was organized by Rajniti Parshad and sponsored by L.G. Electronic India Private Limited. Dr. Shashi Sharma, Head, Department of Political Science welcomed the guests. The Judges were Dr. Sheela Choudhary, Former Professor, Department of Maithili, Patna University, Dr. Neelima Singh, Lecturer, B. D. College, Magadh University and M.S. Meenakshi, Journalist, Patna. As many as 11 teams participated in the group dance contest. First prize was bagged by students of Home Science Department, Second prize was bagged by Music Department. Students of BCA represented by Ms Prinka Soni, Ms Roushni Harsha, Ms Ananya Ms Aparnaa, Ms Sonam, Ms Juhi Suman, Ms Shruti and Ms Archana bagged the Third prize.
- xiii. On 18<sup>th</sup> August 2010 **Fresher's Day** was organized by Students Central Society. Ms Suvarna Mukherjee of Department of B.C.A was adjudged as Miss Magadh Mahila College, the first runner-up was Ms Homa, Department of History and second runner-up was Ms Vishakha of Department of English.
- xiv. On 15<sup>th</sup> August 2010 the students of the college under the direction of Dr Neera Choudhury, Head, Department of Music performed a ballet on the theme " at the Patna University **Independence Day Programme**. Ms Radha Rani and others took part in the progemmme.
- xv. On 14<sup>th</sup> August 2010 the students organized with great enthusiasm "**Maa Thujhe Salam**" a colorful cultural programme on the **eve of the Independence Day**. The college stage was decorated with tricolor balloons and flags and the whole atmosphere was vibrant with patriotic spirit. The highlight of the programme was **Reminiscences of Sri Batukeshwar Dutta a freedom fighter of Bihar**. His daughter Prof. Bharti Bagchi, Reader, Department of Economics, Magadh Mahila College spoke about his acts and

struggle. Students also sang patriotic songs, recited poems and presented dance on the occasion.

- xvi. On 9<sup>th</sup> August 2010, Fresher's Day was organized by Department of Commerce. Ms Poulumi Chatterjee (Roll No. 27) was adjudged Miss Freshers, Jayashri Bala (Roll No.164) was selected the Second Runner-Up and Madhuri Suprabha (Roll No.182) was Third Runner- Up. The students of the part –I presented a colourful cultural programme on the occasion.
- xvii. On August 7<sup>th</sup>, 2010 Virasat Programme of Spic Macay was organized in the college central stage. Many artist of repute including Pt. Ulhas Kashalkar, the renowned Classical Singer performed. Sri Suresh Talwalkar on Tabla Sri Sarwar Hussain on Sarangi Vadak assisted the artist. Sri Simhanan Kashalkar also performed.
- xviii. On 4<sup>th</sup> August 2010, Fresher's Day programme was organized by the B.B.A. Part – II students to welcome the 1<sup>st</sup> year newly admitted students of session 2010 – 2013. They presented a number of cultural events. Apart from classical dance, a number of dance on contemporary Bollywood and Hollywood songs were also presented. Ms Jyoti Patodia of B.B.A. Part – I was adjudged Miss Freshers. Ms Subarna Mukherjee and Ms Sony Sharma were declared 1<sup>st</sup> and 2<sup>nd</sup> Runner-Up respectively. Dr. Meera Verma , Coordinator of the course welcomed all the guests. She also asked the students to follow the rules of the college and feel proud of being a member of Magadh Mahila College.
- xix. On 10<sup>th</sup> March, 2010 Miss Magadh Mahila College Contest, was organized by Students' Central Society. Ms Maya Kumari of History Honours was chosen as the Miss Magadh Mahila College, First Runner up was Ms Yashree Rani of English Honours and Second Runner up was Ms Priyanka Kumari of Psychology Honours. The Judges were Dr. Geeta Dvivedi, Dr. Punam Singh and Dr. Namita Kumari. The winners were crowned by Prof. Shashi Sharma, Head, Political Science Department. Ms Seema Kumari and Ms Anupama Kumari anchored the programme.
- xx. On 8<sup>th</sup> March 2010 International Women's Day was celebrated by Students Central Society.
- xxi. On 5<sup>th</sup> March 2010 Oath Taking Ceremony of the newly elected members of Students Central Society, Organized by Student's Central Society. Programme started with a beautiful welcome song by the Music Department. Ms Sumita Srivastava (History Honours) was elected for post of General Secretary. Ms Seema Kumari (Economics Honours) and Anupama Kumari (History Honours) were elected for post of Assistant

General Secretary. Ms Aditi (Botany Honours) was elected for post of Treasurer. Best Anchor award was given to Ms Yashree Rani of English Department.

xxii. Feb. 19, 2010 : Kathak Dance programme was organised by Students' Central Society in association with Spic Macay at College premise.

## **25. INVOLVING ALUMNI AND PARENTS IN VARIOUS SUPPORT SERVICES**

Alumni Association of M.M. College was established on February 15, 2004 and its first Annual Meet was organized on the same day. Presently there are about 2500 registered members in the Association. Annual meet is organized every year in which large number of ex- students participates and give positive suggestions for the development of the college. Alumni Meet is an annual event that helps strengthen the relationship between the ex-students and the institution. The event brings together a host of experienced, talented and capable professionals who share their experiences and expertise and brainstorm the prospective avenues for further accentuating a mutually beneficial liaison with the institution. The Alumni Meet also provides an opportunity to share and acknowledge the contributions and achievements of ex-students in their respective field of specializations.

**‘Professor Ila Mallick Scholarship’ : Awards to Support Educationally-able underprivileged Female Student/s at Magadh Mahila College.**

We are in touch with the **Trustees of the Kanka-Gajendra Foundation**, who agreed to sponsor one or more scholarship awards in perpetuity in memory of the late **Professor Ila Mallick**, the former head of the department of English. It is our intention that the award/s should benefit female students who are educationally able, but financially underprivileged to the extent that optimisation of their education is in jeopardy. The MOU to be signed between the parties is delayed because the approval of the university is not yet obtained. We are hopeful that the hurdle be overcome soon and the scholarship will be instituted from the next academic session.

### **25.A. Their Support Services**

The money collected from the members is deposited in a separate account in the bank and is utilized for the development and strengthening the infrastructure of the college and providing financial aid to needy students of the college.

Our alumni who are in medical profession took out time from their busy schedule to conduct counselling sessions for the students.

## 25.B. List Of Eminent Alumni

Some of our eminent alumni are:

1. Late Tarkeshwari Sinha : Former Member of Parliament, Youngest M.P. of Nehru Era
2. Late Dr. Anmola Sinha : Renowned Gynaecologist of Bihar
3. **Padmashri** Sharda Sinha : Renowned Lok-Geet Singer
4. Dr. Manjushri Devi : Former Head, Department of Sanskrit, PU, Patna
5. Dr. Ritambhari Devi : Former Director, Primary Education, Govt. of Bihar
6. Mrs. P.K. Sushma, I.A.S. : Government of India
7. Dr. Sukhada Pandey : Cabinet Minister, Sports, Culture and Youth Affairs, Govt. of Bihar
8. Dr. Kiran Ghai : Member, Legislative Council, Bihar
9. Dr. Ram Sanwari Sinha : Former Principal, Vaishali Mahila College, Hajipur
10. Ms. Neelakshi Singh : National Award recipient, Hindi story Writer
11. Dr. Manju Gita Mishra : Leading Gynaecologist of Patna  
Former Head, Deptt. of OBS & Gynaecology, PMCH
12. Dr Seemin Rubab : Associate Professor of Physics, NIT, Srinagar
13. Ms. Jyoti Jha : Councilor, RML Hospital, New Delhi
14. Ms. Niti : Officer in AIR FORCE
15. Ms. Premlata Ray : Former MLC, Bihar
16. Dr. Raka Sinha : Former Prof., Deptt. Of Sociology, IIT, Kanpur
17. Dr. Shanti Ojha : Women Activist, Ex-Principal, Bankipur Girls' High School, Patna.
18. Dr. Sudha Kumari, IRS : Commissioner, Income Tax, Patna
19. Ms. Sushma Saha : Ward Councilor, Patna
20. Justice Rekha Kumari : Former Judge, Patna High Court, Patna
21. Mrs. Nivedita Nirvikar : Senior Lawyer, Patna High Court, Patna
22. Mrs. Neera Katriar : Golfer, Patna
23. Dr. Usha Kiran Khan : Noted Novelist of Hindi & Maithili, Sahitya Academy Award Winner
24. Dr. Sanjata Ray Choudhury : Head, Pediatrics Dept. Patna Medical College, Patna
25. Dr. Sandhya Singh : Senior Gynecologist, RML Hospital, New Delhi.
26. Ms. Stuti Mishra : Asst. Manager, State bank of India, Gurgaon, Haryana.
27. Dr. Anindita : R.O. Ministry of Social Defense, Govt. of India
28. Ms Trisha Deepak : P.O., State Bank of India, Pune, Maharashtra.
29. Ms Rashmi Priya : P.O. State Bank of India, Patna
30. Ms. Nandita Banerjee : Former Senior Executive, SBI, Patna  
Secretary, "Nayee Dharti" (NGO)

### **25.C. CONTRIBUTION OF PARENTS & GUARDIANS:**

Parent-Teacher's meet has become a regular feature in almost all departments. Departments keep record of the addresses and contact numbers of all students and their parents/guardians. Interactions with guardians help us maintain discipline in the campus. Parents are made aware of their wards' performances and limitations. Their opinion and suggestions are given due weight- age.





## CENTRE OF COMPUTER & IT



Professor Shyam Lal, Vice-Cancellor, Patna University delivering lecture at the UGC Sponsored Refresher Course in IT & e-Learning



Participant Teachers attending lecture session at the UGC Refresher Course in IT & e-Learning



Professor S. I. Ahason, Pro-Vice-Chancellor, Patna University giving award to Ms. Pallavi of BCA III Year



Shri Anil Kumar, Minister, Information and Technology Department at Annual function of BCA 2009



Professor Padmavathy Srinivasan, Professor Dolly Sinha, Shri Anil Kumar & Professor Sukhda Pandey (then Principal) Inauguration of Establishment Day Function of BCA 2008





मगध महिला महाविद्यालय (पटना विश्वविद्यालय)

## NATIONAL SYMPOSIUM ON CLIMATE CHANGE & SUSTAINABLE DEVELOPMENT (23-24 December, 2009)



H.E. the Governor of Bihar Shri Debanand Kunwar inaugurates the Symposium in the presence of Professor Shyam Lal, Vice-chancellor, Dr. Dolly Sinha, Principal and Dr. Basabhi Mahapatra



Abstract book being released by H.E. the Governor, Dr. A. K. Bhowmick (Director IIT, Patna) extreme right

Welcome dance by students



### INAUGURAL SESSION





## विज्ञान विषयक गतिविधियाँ



फूलों की सजावट निहारती प्राचार्या



औषधीय पौधों की प्रदर्शनी निहारती पूर्व प्राचार्या



Green Earth Brigade activities taking part in  
Plantation Programme

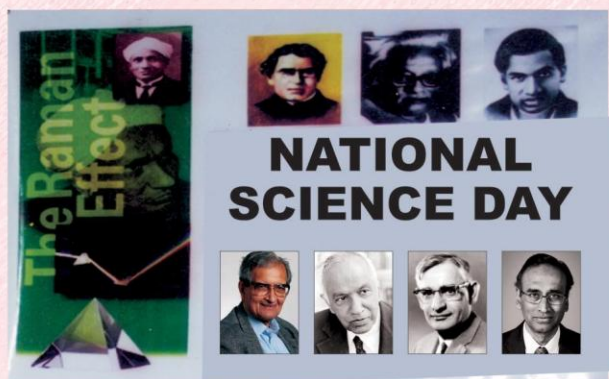


बोटैनिकल सोसायटी के सदस्यगण

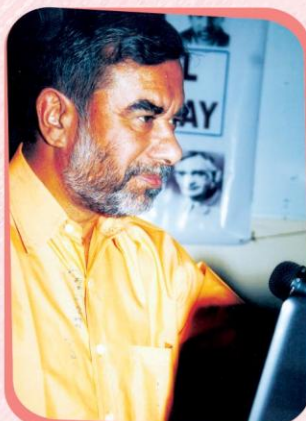




## NATIONAL SCIENCE DAY



**Professor Sumedha Kathuria**  
President Science & IT Society  
addressing the audience



**Professor Robin Banerjee**  
Professor of Physics,  
S. N. Bose National Centre for  
Basic Sciences, Kolkata  
The Chief Guest delivering his lecture



**Professor A. K. Gupta**  
Dean, NIPER, Hazipur  
delivering a lecture on Biodiversity



Students and teachers taking part in the National Day Activities 2010





## स्त्रियों पर घरेलू हिंसा एवं अत्याचार विषयक द्विदिवसीय राष्ट्रीय सेमिनार (20-21 फरवरी 2010)



सेमिनार के उद्घाटन के लिए आये  
महामहिम राज्यपाल श्री देवानन्द कुंवर की आगवानी  
(महासचिव सुश्री कीर्ति सिंह की बात पर मुस्कुराते हुए)

कुलपति प्रो. श्याम लाल का स्वागत करती हुई प्राचार्या,  
डा. शशि शर्मा, अध्यक्ष, राजनीतिशास्त्र विभाग एवं  
अन्य शिक्षिकाएँ।



सेमिनार के अवसर पर डॉ. शशि शर्मा (अध्यक्ष राजनीतिशास्त्र) की पुस्तक राजनीतिक समाजशास्त्र की रूपरेखा के लोकार्पण का दृश्य  
(बायें से- माननीय कुलपति प्रो. श्याम लाल, माननीया श्रीमती नीवा कुंवर, महामहिम राज्यपाल श्री देवानन्द कुंवर, डॉ. शशि शर्मा, डा. रंजना कुमारी और डॉ. डॉली सिन्हा, प्राचार्या)





## विज्ञान विषयक गतिविधियाँ



National Science Day Celebration 2010 On the dias (left to right) Dr. Sumedha Kathuria, Dr. Dolly Sinha, Dr. Robin Banerjee, of S. N. Bose Centre of Basic Sciences, Kolkata, Dr. A. Gupta, Dean NIPER and Dr. Gomati Venkataraman



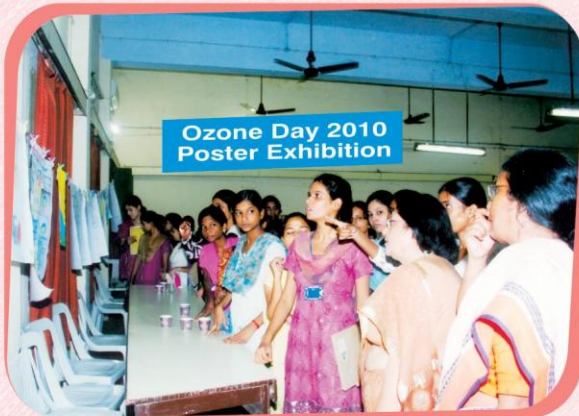
ओजोन दिवस के कार्यक्रम का उद्घाटन करती प्राचार्या एवं डॉ. सुमेधा कथुरिया (वनस्पति विभाग)



Students and Teachers with Dr. Radh Vakula, Chief Resource Person on Ozone Day Celebration 2010



Students taking part in the Poster Competition on Ozone Day



Ozone Day Poster Exhibition

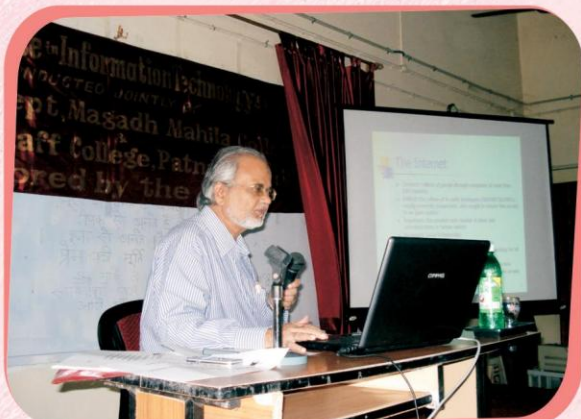


Teachers and Staff of Botany Department





## विज्ञान विषयक गतिविधियाँ



Professor Dr. S.I. Ahson, Pro-Vice-Chancellor, Patna University  
Delivering Lecture at Refresher Course in IT & e-Learning



Dr. A. K. Nayak, Director, IIBM, Patna, Dr. R. P. Sinha,  
Former V. C., L.N.M.U. at the inaugural session of Refresher Course



Dr. Radha Vakula evaluating the Science Project  
in the Science Exhibition



Professor Dr. Rajmani Prasad Sinha delivering a talk on LASER



Students of Botany (Hons.) displaying their Projects in the Science Exhibition







### सामाजिक गतिविधियाँ



एन. एस. एस. (N.S.S.) द्वारा आयोजित रक्तदान शिविर (12.2.2009)



एन. एस. एस. के विशेष शिविर का उद्घाटन (24.2.2010)



राष्ट्रीय सेवा योजना के विशेष शिविर के एक दृश्य में डा. पूनम सिंह



डा. सुहेली, श्रीमती मिताली दत्ता, डा. पुनम सिंह, डा. मीरा वर्मा, डॉ. डॉली सिन्हा और डा. पुष्पलता कुमारी के साथ एन. सी. सी. कैडेट्स





## वार्षिक खेलकूद समारोह (15 फरवरी 2010)



मुख्य अतिथि श्री सुशील कुमार मोदी (उप मुख्यमंत्री) का आगमन साथ में प्रो. मोरा वर्मा (अध्यक्ष, क्रीड़ा समिति - बायें) एवं प्रो. डॉली सिन्हा (प्राचार्य - दायें)



श्री मोदी, उप मुख्यमंत्री समारोह का उद्घाटन करते हुए



उप मुख्यमंत्री गार्ड ऑफ ऑनर का निरीक्षण करते हुए, सबसे दायें डॉ. पुष्पलता कुमारी (एन. सी. सी. ऑफिसर)



छात्राओं द्वारा योग प्रदर्शन



मशाल लेकर कार्यक्रम का शुभारम्भ करती सुश्री अर्चना कुमारी



कबड्डी खेलती छात्राएँ



छात्राओं द्वारा कराटे प्रदर्शन





मगध महिला महाविद्यालय (पटना विश्वविद्यालय)

## NATIONAL SYMPOSIUM ON CLIMATE CHANGE



Distinguished Audience at in the Inaugural session



Dr. Debdas Mukerjee, U.S.A. delivering lecture in the Technical Session



Students receiving prize for poster-competition from Dr. Jitendra Singh (V.C., Nalanda Open University)



Dr. Sumedha Kathuria, Dr. Basabi Mahaptra, Dr. Jitendra Singh (V.C.), Dr. Dolly Sinha and Dr. A. K. Ghosh



Dr. Jitendra Singh delivering validictory lecture

## CONCLUDING SESSION