# MAGADH MAHILA COLLEGE PATNA UNIVERSITY

## **Teacher Self- appraisal Reports**



Name	: Ms. Sonu Rani
Address (Residential)	: Ajay Kumar Gupta S/o Late Raj Kumar Gupta , Plot No. 81, Opposite Sushila Tower,
	R.K.Puram, Danapur, Patna-801503
E-Mail Id	: guptasonurani@gmail.com
PAN No.	: xx xx xx 44 6J
Aadhar No.	: xxxx xxxx 7641
Mobile No.	: 8745854800 / 9473342500
Phone No.	: -
Date of Birth	: 22-11-1981
Designation	: Assistant Professor
Department	: Physics
Date of Joining	: 21-08-2017
Date of Confirmation	:
Date of Promotion	:
Area of Specialization	: Electronics



## **Academic Qualifications**

Exam Passed	Board/ University	Subjects	Year	Division/ Grade Merit etc.
High School	CBSE Delhi	English, Mathematics, Sanskrit, Social Studies, Science	1997	Ι
Higher Secondary or Pre-degree	CBSE Delhi	English, Mathematics, Physics, Chemistry, Biology	1999	II
Bachelor's Degree (s)	University of Delhi	Physics(Hons.)	2002	Ι
Master's Degree (s)	University of Delhi	Physics (Electronics)	2004	Ι
Research Degree (s)	Patna University	Physics of Materials	Pursuing	-
Other Diploma/ Certificates etc.	UGC-CSIR NET	Physical Sciences	June -2011	-

## **Research Experience**

Research Stage	Title of work/Theses	University where the work was carried out
Ph.D. (Pursuing)	Synthesis and Characterization of Lead-free Multiferroic Ceramics: Modified Bismuth Ferrite	Patna University

## **Training**

S	.No.	Name of Programme	Organizing University	Date/Duration
	1.	Orientation Programme(81st)	UGC-HRDC, Patna University, Patna	24 Nov. 2018 to 21 Dec. 2018
	2.	Refresher Course in Physics	UGC-HRDC, Patna University, Patna	13 Jan. 2020 to 25 Jan. 2020

### Seminars, Conferences, Symposia Workshops etc. attended

S. No	Name of the Seminar/Conference/ Symposia Workshop, etc.	Name of the Sponsoring Agency	Place and Date
1.	Participated in National Conference "Interdisciplinary:Prospects and Challenges"	Star College scheme of DBT,GOI	Maitreyi College, University of Delhi, 5-7 April,2017
2.	Participated in seminar entitled"Bridging the gap"	Maitreyi College in Partnership with Sanskriti School, Chanakyapuri,Delhi	Maitreyi College, University of Delhi, 21 January 2017
3.	Participated in workshop "Confluence-2016"Science fair for school students	Maitreyi College,University of Delhi	Maitreyi College 21 January 2016
4.	Participant/Resource person in special orientation programme for the foundation course in science and life of FYUP	University of Delhi	University of Delhi, South Campus 19 August 2013

### **Teaching Experience**

Courses Taught	Name of the University / College / Institution	Duration
U.G.	(1) Department of Physics, Magadh Mahila College, Patna University, Patna	3 years ,5 months
(B.A. /B.Sc., etc. Pass)	(D.O.J. :- 21 August 2017)	
(B.A. / B.Sc. / etc. Hons.)	<ul><li>(2) Department of Physics, Maitreyi College, University of Delhi, Delhi (from 02-01-2012 to 20-05-2017)</li></ul>	5.5 years

## **Total Teaching Experience**

a)	Under-graduate (Pass)	: 8 years 11 months

b) Under- graduate (Hons) : 8 years 11 months

#### **Innovations/Contributions in Teaching :**

a) Teaching Methods : Classroom Lecture, PowerPoint Presentation

b) Evaluation Methods : Continuous Evaluation, Class Test, End Semester examinations

c) Remedial Teaching/ Student Counselling (academic) : Students are invited for doubt classes after the regular classes .

### **Extension Work/Community Service** :

- a) Please give a short account of your contribution to:
  - i) National Literacy Mission : Worked as Resource Person at Sikta Block Under Sakshar Bharat Abhiyan, From October 2011 to December 2011.

### Participation in Corporate Life

College/University/ Institution: Participation in all the events organized by the Department or College.

#### Membership /Participation in Bodies/ Committees :

Head, Department of Statistics, Magadh Mahila College;

- 1. Member of NAAC committee
- 2. Member of Discipline Committee
- 3. Member of Sent Up Committee
- 4. Member of Time Table Committee
- 5. Member of Admission Committee

### Membership of Professional Bodies, Societies etc.

- Indian Science Congress Association ,Life member (L35917)
- Lifetime Membership of Indian Association of Physics Teachers (11761 L7736)

Sonu Rami

(Signature of the Teacher)