## The Annual Quality Assurance Report (AQAR) of the IQAC

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (Note: The AQAR period would be the Academic Year. For example, July 1, 2012 to June 30, 2013)

## Part - A

AQAR for the year (for example	e 2013-14)	2016-17		
1. Details of the Institution	1			
1.1 Name of the Institution	RAGHUN	IATH GIRLS' POST GRAD	OUATE COLL	ÆGE
1.2 Address Line 1	WESTER	N KUTCHERY ROAD		
Address Line 2	ADJACENT	TO UNION BANK OF IND ROAD	DIA, WESTE	RN KUTCHERY
City/Town		MEERUT		
State		U.P.		
Pin Code		250001		
Institution e-mail address	info	@rgcollege.org		
Contact Nos.	0	121-2642901		
Name of the Head of the Institut	ion:	Mrs. Sneh Gupta		

0121-2662824

Tel. No. with STD Code:					
Mobile:		9927271375			
Name of the IQAC Co-ordinator:	DR. SI	EEMA JAIN			
Mobile:	93196	660529			
IQAC e-mail address:	iq	acrgpg16@gma	ail.com		
1.3 <b>NAAC Track ID</b> (For ex. MHCOG	N 18879)		UPCOGN12	115	
OR			·		

1.4 NAAC Executive Committee No. & Date:

EC/55/RAR/036

(For Example EC/32/A&A/143 dated 3-5-2004. This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate)

1.5 Website address:

www.rgcollege.org

Web-link of the AQAR:

http://rgcollege.org/AQAR-PDF/AQAR 2016-17.pdf

For ex. http://www.ladykeanecollege.edu.in/AQAR2012-13.doc

### 1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditatio n	Validity Period
1	1st Cycle	B+	84%	28.02.2005	27.02.2010
2	2 <sup>nd</sup> Cycle	A	3.58	27.03.2011	26.03.2016
3	3 <sup>rd</sup> Cycle	A	3.13	05.11.2016	04.11.2021
4	4 <sup>th</sup> Cycle				

1.7 Date of Establishment of IQAC: DD/MM/YYYY 12-04-2005

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC (*(for example AQAR 2010-11submitted to NAAC on 12-10-2011)* 

i. AQAR 2015-16 submitted on - 13.01.2017

### ii. AQAR 2016-17 submitted on - 05.07.2017

### 1.9 Institutional Status University Central Deemed Private State Affiliated College Yes No Constituent College Yes No Autonomous College of UGC Yes No ✓ Regulatory Agency approved Institution Yes (eg. AICTE, BCI, MCI, PCI, NCI) Type of Institution Co-education Men Women Urban Rural Tribal UGC 2(f) UGC 12B Financial Status Grant-in aid Grant-in-aid + Self Financing **Totally Self-Financing** 1.10 Type of Faculty/Programme PEI (Phys Edu) Science Commerce Law Arts TEI (Edu) Engineering Health Science Management Others (Specify) Computer Application, Food Science & Quality Control, B. Voc in IT, Yogic Science, Applied Clinical Psychology. 1.11 Name of the Affiliating University Chaudhary Charan Singh University, Meerut (for the Colleges) (C.C.S. University) 1.12 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc Autonomy by State/Central Govt. / University **UGC-CPE** University with Potential for Excellence **DST Star Scheme UGC-CE UGC- Special Assistance Programme DST-FIST** UGC- DDUK **UGC-** Innovative PG programmes Any other (Specify) **UGC-COP Programmes**

## 2. IQAC Composition and Activities

2.1 No. of Teachers	6
2.2 No. of Administrative/Technical staff	2
2.3 No. of students	4
2.4 No. of Management representatives 2.5 No. of Alumni	1 1
2. 6 No. of any other stakeholder and Community representatives	
2.7 No. of Employers/ Industrialists	
2.8 No. of other External Experts	1
2.9 Total No. of members	15
2.10 No. of IQAC meetings held	
2.11 No. of meetings with various stakeholders: No	Faculty 3
Non-Teaching Staff Students 3 Alui	mni 1 Others 1
2.12 Has IQAC received any funding from UGC during the year?  If yes, mention the amount	Yes No
2.13 Seminars and Conferences (only quality related)	
(i) No. of Seminars/Conferences/ Workshops/Sympos	sia organized by the IQAC
Total No. International 1 National 2	State Institution Level
(ii) Themes Annexure – 1	
2.14 Significant Activities and contributions made by IQAC	
Annexure - 2	

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year  $^{\ast}$ 

Plan of Action	Achievements
Annexure - 3a & 3b 3a - Academic Calendar 3b - Plan of Action	Annexure - 4a & 4b 4a- Overall Achievements 4b-Department & Teacher wise Achievements

 $<sup>*</sup>Attach\ the\ Academic\ Calendar\ of\ the\ year\ as\ Annexure.$ 

2.15 Whether the AQAR was placed in state body	Yes 🗸	No		
Management 🗸	Syndicate	Any oth	er body [	

### Provide the details of the action taken

The activities of IQAC is closely monitored by the Principal and college Management Committee and the AQAR has been approved by them after due inspection and approval of the Action taken report given in it. An exclusive window has been formed on the college website with details of the IQAC and the AQAR 2016-17 has also been uploaded in this section.

## Criterion - I

## I. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	14	NIL	03	
PG	16	NIL	04	
UG	05	NIL	02	
PG Diploma				
Advanced Diploma				
Diploma				
Certificate				04
Others B.VOC.	03			
Total	38	NIL	09	04
Interdisciplinary				01
Innovative			01	

- 1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options
  - (ii) Pattern of programmes:

Pattern	Number of programmes
Semester	16 P.G. + 3 B.VOC.
Trimester	NIL
Annual	04 + 1 (B.Ed)

*Please provide an analysis of the	feedback in the Annexure  n/update of regulation or syllabi, if yes, mention their salient aspects.	
UNIVERSITY SYLLAR		

### Criterion - II

## 2. Teaching, Learning and Evaluation

2.1	Total No. of
per	manent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
50	11	39		5 (Mandey on Govt. Contract)

2.2 No. of permanent faculty with Ph.D.

45

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst.		Associa	ite	Profes	sors	Others		Total	
Profes	sors	Professo	ors						
R	V	R	V	R	V	R	V	R	V
	38								38

2.4 No. of Guest and Visiting faculty and Temporary faculty

15

28

2.5 Faculty participation in conferences and symposia: (Give Total number)

No. of Faculty	International level	National level	State level
Attended	45	161	06
Presented papers	41	141	01
Resource Persons	08	22	02

2.6 Innovative processes adopted by the department in Teaching and Learning:

Annexure - 6

2.7 Total No. of actual teaching days

198

During this academic year upto 22<sup>nd</sup> May 17

2.8 Examination/ Evaluation Reforms initiated by the Department (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

U.G.-Monthly Test,Quiz P.G.-Internal Assessment

MCQ's

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

Most of the HODs and senior faculty members of various departments of our college are either members of the University Academic Council and Board of Studies or are directly involved in curriculum restructuring / revision of syllabus.

2.10 Average percentage of attendance of students

**75%** 

2.11 Course/Programme wise distribution of pass percentage: 2015-16

Title of the Programme	Total no. of students		Γ	Division		
8	appeared	Distinction %	I %	II %	III %	Pass %
UG	986	01	155	596	135	90.46%
PG	414	42	117	78	04	77.05%
PH.D	12		AV	VARDED		

2.12 How does the Department Contribute/Monitor/Evaluate the Teaching & Learning processes:

### Annexure - 7 a

### **Students Feedback is Taken**

### 2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	02
UGC – Faculty Improvement Programme	
HRD programmes	
Orientation programmes	
Faculty exchange programme	
Staff training conducted by the university	
Staff training conducted by other institutions	
Summer / Winter schools, Workshops, etc.	11
Others	

### 2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	59 +30 Contractual	14	Nil	14
Technical Staff	4	2	Nil	2

## **Criterion – III**

## 3. Research, Consultancy and Extension

3.1	Initiatives	of the	Department i	in Sensitiz	ing/Promot	ing Research	Climate in the	Department
			1		$\boldsymbol{\mathcal{C}}$	0		1

Annexure - 7 b
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## 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number		01		
Outlay in Rs. Lakhs				

## 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number		04		
Outlay in Rs. Lakhs				

## 3.4 Details on research publications

	International	National	Others
Peer Review Journals	29	13	01
Non-Peer Review Journals			
e-Journals	16	07	
Conference proceedings	02	02	

2 F D-4-11	T	C1-	1: 4:
3.5 Details or	Impact tacto	or or blib	ncamons
J.J Details of	minpuct ruck	or puo	neunons

Range	2-8	Average	3.5	h-index	<b>✓</b>	Nos. in SCOPUS	
	_						

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	2016-17	ICSSR	6.4 L	
Minor Projects	2016-17	UGC	3.5 L	2.5 L
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				
JRF/ SRF Students research projects(other than compulsory by the University)	2016-17	UGC/ICSSR		
Any other(Specify)	2016-17	PDF-UGC For Women		NIL
Total				

ii) Without ISBN No. 1					
ii) Without ISBN No. 1  3.8 No. of funds receiving from					
5.8 No. of funds receiving from					
UGC-SAP CAS DST-FIST					
DPE DBT Scheme/funds					
3.9 Funds receiving from: Autonomy CPE DBT Star Scheme INSPIRE CE					
Any Other (specify)  UGC, ICSSR, Rajeev Gandhi Fellowship; U.P. Govt. Shikshak Anudaan Yojna					
3.10 Revenue generated through consultancy					
Level International National State University College					
3.11 No. of conferences Number <b>01 03</b> 01 05					
organized by the Department  Sponsoring agencies  College Management Departmental Association					
3.12 No. of faculty served as experts, chairpersons or resource persons <b>27</b>					
3.13 No. of collaboration International NIL National 6 Any other 8					
3.14 No. of linkages created during this year 47					
3.15 Total budget for research for current year in lakhs:					
From Funding agency 485500 From Management of University/College 52200					
Total 537700					
3.16 No. of patents received this year : <b>NIL</b>					

Type of Patent		Number
National	Applied	
National	Granted	
International	Applied	
International	Granted	
Commercialised	Applied	
Commerciansed	Granted	

3.17 No. of research awards/ recognitions received by faculty and research fellows of the department in the year

	Total	International	National	State	University	Dist	College
ĺ	14		05			9	

3.18 No. of faculty from the who are Ph. D. Guides Students registered under	•	3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	$\dashv$					
3.19 No. of Ph.D. awarded b	y faculty f	from the De	partme	nt	12			
3.20 No. of Research scholar	s receivin	g the Fellov	vships (	Newly er	nrolled + ex	xisting ones)		
JRF 4	SRF	2	Project	Fellows		Any other	2	
3.21 No. of students Particip	ated in NS	SS events:	Annex	ure – 4c				
			Unive	rsity leve	1 60	State level		
			Natio	nal level		International	level	
3.22 No. of students participa	ated in NO	CC events: A	Annexu	re – 4c			Į.	
			Univ	ersity leve	el 138	State level		21
			Natio	nal level	05	Internationa	l level	NIL
3.23 No. of Awards won in	NSS:	NIL						
			Unive	rsity leve	1	State level		
			Natio	nal level		International	level	
3.24 No. of Awards won in	NCC:	Annexure -	– 4c				•	
			Unive	rsity leve	1 05	State level		05
			Natio	nal level	04	International	level	
3.25 No. of Extension activit	ies organi	zed						
University forum	02	College fo	orum	10				
NCC	04	NSS		03	Any	other 06	]	

- 3.26 Major Activities during the year in the sphere of extension activities and departmental Social Responsibility
  - National days such as Integrity day, Education Day, Matdata Jagrukta Diwas, Khusth Nirvaan Diwas etc.were celebrated.
  - Visit to Prem Niwas, Orphange, Blind School, Old Age Home.
  - Visit to DISHA home for Physically & Mentally challenged childrens.
  - Visit to Vaani Deaf & Dumb children.

### **Criterion - IV**

## 4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	13030 sq mt			
Class rooms	33			
Laboratories	24			
Seminar Halls	2 (+1)			
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	182		S.F-DDUK	
Value of the equipment purchased during the year (Rs. in Lakhs)	70.42L		S.F-DDUK	
Others				

### 4.2 Computerization of administration and departmental library

### Fully computerized library with touch screen access

- ✓ E -library facilities.
- ✓ Free Internet access to all students of the college.
- ✓ E-learning centre with 20 computers and Internet connection.
- ✓ Online book reservation and Book search facility are available.
- ✓ Software for library information and management
- ✓ Facility of Photocopy available in the Library.
- ✓ Institutional membership of INFLIBNET and DELNET, this service is used by Staff members and students' onsite as well as offsite free of cost.

## 4.3 Library services:

		Existing	N	Newly added		Total
	No.	Value	No.	Value	No.	Value
Text Books	65	26512.00	19	4876.00	84	31388.00
C.P.E	187	198838.00	-	-	187	198838.00
Reference Books	3	712.00	03	790.00	6	1502.00
e-Books	-	-	-	-	-	-
Journals	57	109513.00	03	1630.00	60	111143.00
e-Journals	-	-	-	-	-	-
Digital Database	-	-	-	-	-	-
CD & Video	10	-	05	-	15	-
Others books (S.F)	38	100534.00	46	37697.78	84	138231.78
Other Journals (S.F)	15	28440.00	11	33072.00	26	61512.00
Research R.	-	-	-	-	-	-
Vocational	553	772296.00	12	5684.00	565	777980.0
U.G.C. Kaushal Kendra	-	-	63	14818.00	63	14818.00

## 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	230	6	✓		1	1	25	
Added			✓	Jionet				
Total	230	6	✓		1	1	25	

4.5 Computer, Internet access, training to teachers and students and any other programme for technology up-gradation (Networking, e-Governance etc.)

Annexure – 7c	
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4.6 Amount spent on maintenance in lakhs:

i) ICT 2280454/-

ii) Campus Infrastructure and facilities 247438/-

iii) Equipments 963389/-

iv) Others 1484940/-

**Total:** 4976221/-

### Criterion - V

## 5. Student Support and Progression

5.1 Contribution of Department in enhancing awareness about Student Support Services

Annexure – 8

5.2 Efforts made by the department for tracking the progression

- ✓ Regular meeting's of students representatives of the following committees viz. Student Union, Proctorial Board, Student Welfare association, Career Counselling and Academic Cell, Medical aid, Hostel, Canteen, Grievance Cell, Cultural and Litrerary programmes are organised with the Principal, IQAC Members, Teaching, Administrative and Management bodies of the College to track the Progress of these committees in making honest, genuine and progressive student support system in the college.
- ✓ There is an Anti ragging cell and Grievance Box available to the Students outside the Proctorial board office to define their problems and give their suggestions in writing. These Problems and suggestions are reviewed on weekly basis with the Principal and IQAC members and Action taken accordingly.
- ✓ The Principal is always available to the students, where they can interact with her with full confidence about their requirements and problems.
- 5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
3453	821	57	55

(b) No. of students outside the state

NIL

(c) No. of international students

NIL

Men

No	%
0	

Women

No	%
100	

	L	ast Y	ear (20	15-16)			T	his Ye	ear (2016	5-17)	
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
1246	1183	4	2004	26	4437	1759	1104	08	1437	21	4329

**Demand ratio**: Students are directly registered at the University Portal and merit list is sent to us of Students equal to the seats allocated to our college.

**Dropout %:5** 

_						_			
5 1	Dotoile	of student	arramont maga	haniam fo	w acaahina	for an	ammatitizza	examinations (	(If amer)
14	. i jerans	or smaem	SHIDDOLL HIEC	namisin ic	и соясино	101 00	mmennive	examinations (	H anv

✓ Permanent Faculty members with Ph. D/ NET/ SLET/ M.Phil create a conducive environment in encouraging the students for NET/ SLET or Ph. D entrance exams for their future growth and stability. The Departments organise special tutorial sessions for interested students and lend them books and literature from the departmental libraries as well as from their personal collection.

No. of students beneficiaries	38
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5.5 No. of students qualified in these examinations

NET	06	SET/SLET	GATE	CAT	
IAS/IPS etc		State PSC	UPSC	Others	05

### 5.6 Details of student counselling and career guidance

- ✓ Academic & Career counselling cell calls counsellors from different avenues in the global market for students of different disciplines.
- ✓ Cuttings of different advertisements of Jobs and Courses are put on the notice board of the Cell as well as on the Career corner in the Library reading Room.
- ✓ The Cell arranges interviews / entrance tests by different organisations for placements.

No. of students benefitted

1432

### 5.7 Details of campus placement

	On campus		Off Campus
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
			30

### 5.8 Details of gender sensitization programmes

- ✓ We use Pedagogy strategies to encourage gender sensitization through debates, group discussions, and Guest lectures by renowned personalities.
- ✓ Ours being a women's college the Faculty members continue to sensitize the students regularly during their class room lectures and one to one discussions with the students.

## 5.9 Students Activities – **Annexure – 4c**

5.9.1 No. of students part	icipated in Spo	orts, Games and of	her events	
State/ University 1	evel 35	National level	02 Intern	national level
No. of students pa	articipated in o	cultural events		
State/ University le	evel 10	National level	Intern	ational level
5.9.2 No. of medals /aw	ards won by s	tudents in Sports,	Games and other	events
Sports: State/ University	level 22	National level	Inter	rnational level
Cultural: State/ University	level 6	National level	Inter	rnational level
5.10 Scholarships and Financi	al Support			
		Number of	f students	Amount
Financial support from ins	titution	4		2500
Financial support from go	vernment	SC/ ST/ OBC and weak stude scholarships are the students ac Gov	ents Govt. directly sent to counts by the	Tuition fee of all UG/PG girl students is free in U.P. Govt. and aided colleges.
Financial support from oth	ner sources	25	5	31,400
Number of students w International/ National rec		Ni	il	Nil
5.11 Student organised / init	iatives - <b>N. A</b>			
Fairs: State/ University I Exhibition: State/ University I 5.12: No. of social initiatives 5.13 Major grievances of stud	evel 03			national level national level

### Criterion - VI

## 6. Governance, Leadership and Management

### 6.1 State the Vision and Mission of the Department

**Vision:** To produce such professionals who have global competence, vision & skills as are necessary to meet the challenges of emerging global knowledge economy by the power of innovation, creativity & efficient learning ability.

### Mission:

- To focus on holistic development of the girls.
- To educate the rural masses unto the last.
- To encourage the education of economically disadvantaged group.
- To strive for academic excellence.
- To enable the students to keep pace with the latest technology.
- To inculcate and develop orientation towards Research.

### 6.2 Does the Department have a management Information System (MIS)

Yes, the college has an active MIS. It is sending regular data information to the UP Higher Education Commission, Allahabad, Education Department, Lucknow, Regional Education Directorate, Meerut and UGC, New Delhi.

It is annually uploading the RUSA &tri-monthly updating the AISHES formats and as and when the demand arises for other statistical details.

The college has created a complete students data base regarding their admissions, results and also the expenditures details of the college in every academic session.

### 6.3 Quality improvement strategies adopted by the Department for each of the following:

### 6.3.1 Curriculum Development

The college follows a Curriculum set by the CCS University as it is an affiliated to it but most of its HODs are members of University's Board of Studies and Academic Councils of different subjects so they contribute in its development according to the demands of the changing expectations from higher education in the society and the college in particular.

ICT, Communicative English, Physical Education, Computer Application, Food Sc., B.Voc in IT, Yogic Science and Clinical Psychology were subjects added to the University curriculum as a result of efforts in the same direction.

### 6.3.2 Teaching and Learning

ICT, modern audio-visual aids mainly PPT presentations and use of smart boards by professionally experts faculty members helps in disseminating knowledge to students in an interesting and captivating manner. National and international seminars, workshops and panel discussions develop confidence and initiative among them who coming from various rural & urban backgrounds get in tune with the latest knowledge available in their fields.

### 6.3.3 Examination and Evaluation

Along with the university annual and semester exams for the UG and PG respectively the college holds monthly tests, quiz and hourly programmes according to each department's own schedule. Internal exams for the PG students are also conducted twice in each semester and viva voce exams are conducted at the conclusion of each semester. Continuous evaluation by these methods helps the students to know their weaknesses and drawbacks and teachers help them through tutorials and extra classes, many times on one to one level also.

### 6.3.4 Research and Development

Most of the departments have 'Dissertation' as a compulsory paper for final year PG students. Where it is optional, teachers motivate the students to take it so that they become acquainted with the research techniques and methodology before entering a research programme. Teachers, themselves continue to attend refresher courses, national and international research oriented seminars and conferences and contribute papers. Teachers are also encouraged to apply for UGC and ICSSR sponsored minor and major projects and Post Doctoral fellowships. Each department has its own rich research library available to the students and fellow teachers for the whole academic session without any fee. Doctoral and Post doctoral Fellowship students who join the departments also teach and associate with PG students to help them complete for the JRF, NET, SLET and Pre-Ph.D. entrance Test.

### 6.3.5 Library, ICT and physical infrastructure / instrumentation

Annexure - 9

### 6.3.6 Human Resource Management

Annexure - 10

### 6.3.7 Faculty and Staff recruitment

Staff selection process and their recruitment are conducted by the Higher Services Commission in case of permanent employees because our college is an aided U.P. Govt. College affiliated to the CCS University.

Appointment of the temporary staff is done by the regular process of advertising the post, scrutinizing the applications, making merit, and then inviting for interview by the Principal and the Management Committee of the College.

### 6.3.8 Industry Interaction / Collaboration

Students of food science & Quality control are sent for "one month on the job training" in different food industries. Home science students are taken to different Textile industries and Tinned food factories for Industrial visit. Chemistry students are taken to visit different drugs, Chemicals, sugar, leather etc industries. Drawing & painting students are taken to different art Gallleries. Zoology students are taken to Fisheries farms. Pol. Science students are brought into direct contact with Sabhasads, MLA's of the area through seminars and panel discussions organised in our college.

6	2.0	Admissi	on of	Studente
n	19	Aamissi	on or $:$	Students

	Admissions of UG & Pother the university portal.	G students in t	raditional courses	s are done throu	igh online regis	tration at
	The University makes the students and in nu			_	ling to the pref	erence of
	Our admission commitheir choice according		-	•	_	ubjects of
	The entire process is tr	ansparent and	computerised fo	r future MIS req	uirements.	
		Teachin	g Ann- 11a	ı		
C 1 XX	7-16 6	Non tead	ching Ann- 11b			
6.4 W	Velfare schemes for	Students	U			
			•			
6.5 T	otal corpus fund genera	ted <b>4976</b>	221/-			
6 6 W	/hether annual financial	audit has been	done Yes	✓ No		
0.0	mether annual imaheran	addit has been	done res	<b>v</b> 110		
6.7 W	Whether Academic and A	Administrative .	Audit (AAA) has	been done?		
			, ,			
	Audit Type	Ext	ternal	Inter	rnal	
		Yes/No	Agency	Yes/No	Authority	-
	Academic	✓		✓	-	-
	Administrative	✓		✓		
	Tammistan					]
6.8 D	oes the University declar	are results with	_	✓ No		
	For	PG Programm	es Yes	✓ No		
6.9 W	hat efforts are made by	the Departmen	nt for Examination	n Reforms?	1	
		N.A				
6.10	What efforts are made b	y the Departme	ent to promote au	tonomy in the de	epartment?	
		N.A				

6.11 Activities and support from the Alumni Association

### Annexure - 12

6.12 Activities and support from the Parent – Teacher Association

There is no tradition of Parent- Teacher association in our college. But most parents remain in contact with department teachers on telephone. Officially the parents are called in the college during Youth Festival if their wards are participating in events or are being honoured for their achievements. Parents are also summoned if their wards are found engaged in anti-social activities or in some disruptive behaviour, if they have a shortage of attendance or are failing in class tests and half yearly exams. With parents of PG students teachers are in direct contact through SMS and emails.

6.13 Development programmes for support staff

There is a rich tradition in our college of promoting the support staff to senior positions with added responsibility and emoluments once they enhance their academic and administrative qualifications. But this also involves a formal open recruitment process by the management and Principal of the college inviting applications for the same. The wards of the support staff also get concessions in their fees by the Principal and management committee and teaching staff liberally lends them study materials.

6.14 Initiatives taken by the Department to make the campus eco-friendly

The college has an independent Beautification & Gardening Committee whose incharge and members are the HODs of the Botany, Zoology and Home science departments. The Bursar of the college takes their expert opinion to guide the gardeners and cleaners in the college. We have a Plant Conservation Society where medicinal plants are cultivated, a Botonical garden, one Lotus-flower fountain and one Hydrilla-flower fountain and a Nutri-Garden all maintained with natural manure system. Sparrow house vermicompositing planning to have rain water harvesting and solar panels.

### **Criterion - VII**

### 7. Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the department. Give details.

Smart class rooms have been established in each department.

80% syllabus of all PG courses is now being taught through OHP and ICT tools.

Earn while you learn programs are being adopted mainly by the practical departments.

The MIS system is fully functional in the administrative department of the college.

Annexure – 14 i & ii  Contribution to environmental awareness / protection  All the extension activities programmes concentrate upon the environment issue. Rangers, NSS, NCC, Community Development Cell, even the faculty members from various disciplines organise rallies, poster competitions, seminars, workshops, str plays and debates upon this issues.
ontribution to environmental awareness / protection  All the extension activities programmes concentrate upon the environment issue. Rangers, NSS, NCC, Community Development Cell, even the faculty members from various disciplines organise rallies, poster competitions, seminars, workshops, str plays and debates upon this issues.
All the extension activities programmes concentrate upon the environment issue. Rangers, NSS, NCC, Community Development Cell, even the faculty members from various disciplines organise rallies, poster competitions, seminars, workshops, straplays and debates upon this issues.
Rangers, NSS, NCC, Community Development Cell, even the faculty members from various disciplines organise rallies, poster competitions, seminars, workshops, struplays and debates upon this issues.
Whether environmental audit was conducted? Yes No
ny other relevant information the department wishes to add.
College is one of the most prestigious college for girls in the State.
WOT Analysis of the Department: <b>Annexure - 15</b>
lans of Department for next year
Annexure – 16a & 16b

Name: DR.SEEMA JAIN

Name: SMT. SNEH GUPTA

### Annexure - 1

[For Point No. 2.13 (ii)]

# Themes of Seminars/Exhibition/Extempore/Guest Lecture Session (2016- 17)

### **International:**

 International seminar on CLIMATE CHANGE AND BIODIVERSITY CONSERVATION 21-12-2016 by Department of Botany

### **National:**

- Inter-Disciplinary Guest Lecture by Dr. Seema Sharma (Psychologist) on "Theme of Love in Literature and its connections with Neuropsychology" on 3<sup>rd</sup> February 2017 by Department of English.
- One Week National Art Summit on "Methods & Techniques in Fine Arts" 14- 20 December 2016. Department of Drawing & Painting.
- Annual Group Show "Impressions 2016" 29 August 2016. Department of Drawing & Painting.
- National Symposium on WATER CONSERVATION, CLIMATE CHANGE AND ORGANIC FARMING on 28<sup>th</sup> November 2016 in Collaboration with Samaj Vikas Sansthan. Department of Geography.
- National Seminar cum Workshop on "Overview of Geoinformatics and its Applications" on 23<sup>rd</sup> February 2017. Department of Geography.

### Regional:

- A Sanskrit Sangoshthi on 'भारतीय संस्कृति में पर्वों की वैज्ञानिकता ' was organized in memory of Dr. Madhu Arya Ex Head, Department of Sanskrit RG(PG) College on 6<sup>th</sup> Feb. 2017.
- **Hindi Language** One week Workshop from 14.02.2017 till 18.02.2017. Department of Education.

### **Resource Person:**

- Dr. S.K. Gaur Retd. H.O.D. Meerut College, Meerut
- **Dr. Deepak Tomar** Director Aklavya Institute, Meerut
- Miss Shalu Senior Correspondent Amar Ujala
- English Workshop :- One week Workshop from 28.02.2017 till 04.03.2017 Department of Education.

Resource Person: -Dr. Bonani Mishra Retd. H.O.D. Dept. of English R.G. (P.G.) College, Meerut

- Workshop on 'ACCUPRESSURE' by Dr. Pallavi Rastogi.(20<sup>th</sup> feb'17) Department of Yogic Science.
- Workshop on Career Counseling by Dr.Tanbir Dhingra. (23<sup>rd</sup> feb'17) Department of Yogic Science
   Information Technology

### Talks:

- Department Of History organised the talks on the following topics:
  - Guest Lecture by Prof. S.K. Sharma from Punjab University on 'Buddhism' (18th August 2016).

- Guest Lecture on 'SardarBallabhBhai Patel' by Prof. Chattar Singh of Kurukshetra University Kurukshetra.(3<sup>rd</sup> March, 2017).
- Department Of Hindi organised the talks on the following topics:
  - 07 Nov 2016, Dr.Kushum Nanda, Associate Professor, "Bhasha Vigyan Avem, Hindi Bhasha"
  - 10 Dec 2017, Dr.Gajendra Singh, Associate Professor, "Bhartiya Shahitya"
  - 20 Feb 2017, Dr.Meenkashi Raizada, Associate Professor, "Bhaktikal Me Tulshi Kavya".
- > Department Of Economics organised the talks on the following topics:
  - Guest Lecture by Dr. Ajit Singh from Kisan College, Mawana on the topic "Demonetization".
- Department Of Sociology organised the talks on the following topics:
  - Talk by Dr. Suman on "jk"Vah; ik=rk ijh{kk" on 16.03.2017
- Department Of Home Science organised the talks on the following topics:
  - A Guest lecture by Dr. Vandana Aggarwal on "Digitilization of banking services" on 10<sup>th</sup> December'2016
- > Department Of Music organised the talks on the following topics:
  - Dr. Ravi Sharma from M.D. University, Rohtak Lecture on Research Methodology, 02.09.2016.
  - Dr. Jaya Sharma from A.K.P. College, Hapur Lecture on Todi Ang. 14.10.2016.
- Department Of Sanskrit organised the talks on the following topics:
  - A Guest Lecture on 'Vedon me Darshanik Tattva' was delivered by "Dr. Uma Sharma, Associate Professor, N.A.S. College" on 25<sup>th</sup> November 2016.
  - A Talk on 'Mahakavi Bharavi ka Vaishishtya' was presented by Dr. Vasudha Shree, Associate Professor, AKP College, Hapur, on 23<sup>rd</sup> Jan. 2017.
  - A Guest Lecture on 'SAMAJIK SAMARASATA ME SANSKRIT KI UPAYOGITA' was delivered by "Dr. Umakant Shukla, Ex-Head & Reader S.D. College Mujaffar Nagar" on 18<sup>th</sup> April 2017.
- Department Of Geography organised the talks on the following topics:
  - Guest lecture on "Gender Geography" by Prof. Swagata Basu (S.S.V. College, Hapur) (May 2016)
- Department Of Botany organised the talks on the following topics:
  - Invited lecture by Dr. Minu Gupta, Founder of Plant Conservation Society 20-12-2016
  - Invited lecture by Dr. Minu Gupta, Founder of Plant Conservation Society 16-02-2017
- Department Of Commerce organised the talks on the following topics:
  - Guest lecture by CS Nandini Raj Gupta and CS Chhavi Tyagi "Security Market Analysis and Portfolio Management" on 7 Sept 2016.
  - Guest lecture by Dr. Vineet Kaushik and Mrs. Manika Kaushik Financial Awareness on 7 Nov 2016.
- > Department Of Education organised the talks on the following topics:
  - Academic and Career Counselling Cell organized a Guest Lecture on 'Personality Development' by Mrs. Bhawna Sharma, Director of 'Knowledge Heads' Publication 08.02.2017.
  - A talk was organized for guiding students for UP-TET and CTET by Director of Aarohan Institute Mrs. Lakshmi Bhartiya on 13.02.2017.

### **Exhibition:**

- Historical Exhibition: India Past and Present. (17, Sep 2016). By Deptt. of History
- A Demonstration of Paper Art by Mr. Akash from Pidilite on 20<sup>th</sup> January '2017. By Deptt. Home Science.
- Alumni Exhibition "Anmol Ratna" on February 2017 by Deptt. of Drawing and Painting.
- Exhibition of Medicinal Herbs 16-11-2016 by Deptt of Botany.

### Films:

- Animation Film show of Protein Synthesis for B.Sc. Students 04-10-2016 by Deptt. of Botany.
- World Wildlife week was celebrated from 3-9 December '2016 in which Film "Born to be wild"
  was showcased to make students aware about conservation of Wildlife During this week by
  Deptt. of Zoology.

### Annexure - 2

(For Point No. 2.14)

## Significant Activities & Contributions made by IQAC in (2016 - 17)

- ➤ With the positive efforts of IQAC team and the Principal the College is successfully running following courses under UGC Community College Program and Deen Dayal Upadhyay Kaushal Kendra
- One Year Diploma in Office Automation and E-Governance in association with NIIT since 2014
- > Three Year degree Vocational Courses; Bachelor Of Vocation in
  - (a) Information Technology
  - (b) Yogic Science
  - (c) Applied Clinical Psychology
- ➤ Our College IQAC has, over a period of time, developed a culture of constantly inspiring the academic and administrative staff towards steadily improving the teaching & learning process and building an all round optimistic and positive atmosphere in the college in the following ways:
- The faculty members are being provided the latest info-technical facilities to adopt the best practices in teaching.
- Every department is orienting its students in research techniques in their Masters' by training them in research methodology and dissertation programs.
- Students from all castes and communities are getting equal access to the college amenities and
  the students from the weaker sections of society are being given special facilities to cope up
  with the financial burden of learning through scholarships, fee- concessions, fee free-ships,
  earn-while-you-learn programs and book-lending.
- Written and oral internal exams are conducted on a monthly and quarterly basis to assess the performance students.
- Students who perform low in their exams are being given special tutorial classes to cope up with their syllabi so that they perform satisfactorily in the University examinations.
- All the students are given access to internet in the Central Library and in their departments.
  They are introduced to search engine facilities on the computer. This helps students coming
  from rural background in orienting themselves with the world-wide fast changing and
  developing aspects of seeking education and knowledge.
- Faculty members meet the parents for the P.G. students and are getting written feedback from U.G. students on prescribed formats to assess their own performance in teaching and administration.

- Various international, national, state level and institutional seminars, guest-lectures, exhibitions, debates and extempore were organized on topics of contemporary relevance during the year involving the whole college and students in the same. (Details given in Annexure 1)
- Reports and photo gallery of these programmes have been uploaded on the college web-site for future reference.
- The college has developed a sound management information system (MIS) and entire administrative, financial and students' related data-base (admissions & results) is uploaded on the college information system for convenience of reference, inspection and audit.
- Annual Quality Assurance Reports are prepared by the IQAC and are uploaded on the college website

## > The IQAC has been making continuous efforts in facilitating the college to fulfil the following objectives set in the guidelines of NAAC:

- a) Ensuring heightened level of clarity and focus in institutional functioning towards quality enhancement;
- b) Ensuring internalization of the quality culture;
- Ensuring enhancement and coordination among various activities of the institution and institutionalize all good practices;
- Providing a sound basis for decision-making to improve institutional functioning;
- d) Acting as a dynamic system for quality changes in HEIs;
- e) Building an organised methodology of documentation and internal communication.

### **Monitoring Mechanism**

- > The activities of the IQAC are closely monitored by the members of the College Management Committee and the AQAR has been approved by them after due inspection and approval of the action taken report given in it.
- An exclusive window has been formed on the college website with details of the IQAC and the AQAR 2014-15 has also been uploaded in this section.

### Annexure - 3 a

(For Point No. 2.15)

# COLLEGE CALENDAR 2016-17 (College reopened on 22<sup>nd</sup> July 2016)

### JULY/ AUGUST:

- New admissions in U.G. and P.G.
- > IQAC Team Meeting with Principal regarding NAAC inspection.
- Renewal of P.G. Sem. III and U.G. II and III.
- Formation Of departmental calendar (Academic and Extracurricular activities) monthwise in accordance with the college calendar.
- > Preparation of departmental Time Tables.
- > Formation of College Committees.
- ➤ Meeting of HODs' with Principal.
- ➤ Meeting of different College Committees with Principal.
- > Time Table allotment and beginning of U.G. and P.G. Classes.
- ➤ Uploading Of IQAC 2015-16 reports by 30<sup>th</sup> August 2016.
- > Preparation of Departmental diaries.
- > IQAC team visit to the Departments.

Important Note: Month wise shortage of attendance should be notified to the students and reported to the college office by  $5^{th}$  of every month.

### **SEPTEMBER:**

- ➤ Inauguration of Departmental associations and College Committees
- > Preparations of Departments for NAAC visit.
- NAAC peer team visit on 19, 20 & 21 September 2016.

### **OCTOBER:**

- > Update of Courses to be submitted to the HOD of the respective departments.
- > Student's Union elections.
- National/International (UGC/ ICCSR/ NHRC sponsored) Seminars/ Conferences/ Workshops.
- > Meeting of HODs' with Principal.

### **NOVEMBER:**

- ➤ Update of Courses to be submitted to the Principal.
- ➤ I<sup>st</sup> Internal Assessment of PG Sem. I & III.
- > Departmental diaries to be signed by the Principal.
- > Student's feedback to be collected.
- Remedial classes to be organized for weak students.
- College Sports meet.

### **DECEMBER:**

- ➤ 2<sup>nd</sup> Internal assessment of P.G. Semester I and III.
- > Youth Festival
- Back Paper Exams.

### **JANUARY:**

- ➤ University exams of P.G. Semester I and III.
- Classes for P.G. Semester II and IV to be started after University exams.
- > Remedial classes for weak students of U.G.
- Guest Lectures.

### **FEBRUARY:**

- > Meeting of HODs' with Principal.
- ➤ Completion of U.G. courses by 20<sup>th</sup> Feb. 2017.
- > Submission of completed attendance registers in the college office.
- Attendance shortage notification to the students from the College office.
- > Practical exams of U.G.
- Closing Programmes of Associations.
- ➤ Submission of IQAC (U.P.) by 28<sup>th</sup> Feb. 2017.

### **MARCH:**

- > Staff Meeting with Principal regarding University U.G. exams.
- > P.G. Semesters II & IV Classes to continue.
- ➤ Library checking.
- Stock Checking
- ➤ IQAC Meeting.
- ➤ I<sup>st</sup> Internal Assessment exams of P.G. II and IV semesters.

### **APRIL/MAY:**

- > University U.G. exams to continue.
- ➤ 2<sup>nd</sup> Internal Assessment of P.G. II and IV Semesters.
- > Online submission of Teachers' Self appraisal forms.
- ➤ Online submission of departmental IQAC-NAAC.
- > Updating of AQAR by IQAC.
- Farewell functions of P.G. Students.

### JUNE:

Completion of University Theory / Practical/ Viva – Voce exams of P.G. Semester II and IV.

### Annexure -3 b

(*For Point No. 2.15*)

### **PLAN OF ACTION 2016-17**

### Mission:

- The college plans to impart all necessary information to the U.G. & P.G. students online all through the session.
- Each course's syllabus and chapters' outlines will be sent to them online.
- Information regarding each email sent to them would be given to them on their mobile numbers.
- Entire course work of UG & PG students will be organized through Virtual internet classes with the help of PPP through OHP and internet facilities.
- Tutorial, remedial classes will be taken for the academic assistance of the students and monthly tests will be organized for their self assessment.

### Plan to put these mission and vision to action:

### (a) Courses & Teaching Learning methods:

- All the class-rooms are to be converted to smart AC class rooms with internet facilities for latest way of e-Teaching and learning.
- Computer Lab for each department for easy and frequent excess of e-facilities.
- Complete transfer of course material on departmental mail and problem solving method online.
- Enrichment of Labs with equipments and other experimental materials.
- Establishment of Art Gallery.
- Establishment of GIS-devises.

### (b) Employability Skills Development Programmes:

- Some more employability enhancing Skill Development Programmes as add-on courses in computer application, Translation Studies & others will be introduced.
- Personality development, spoken English etc. programmes will be introduced to increase the confidence level of the students.
- Faculty members will be motivated to take additional classes to coach students for competitive exams.
- Convert most of the certificate course to Diploma Courses.

### (c) Research & Extension programmes:

- New equipments, books & journals will be added to increase output of research in terms of Ph.D. students and publication of papers.
- Organizing seminars workshops & conferences.

- Extension activities like Rural Women Empowerment Programmes, Community Health & Nutrition, Environment Awareness Management, and Psychological Testing & Counselling Centre will be undertaken.
- Extra Curricular & Cultural activities will be organized to help in the all round-personality development of the students and to add to their qualification for improving their employability.

### (d) Institutional Quality Enhancement activities:

- Establishment of smart Laboratories.
- Enrichment and training of teachers to work as resource-persons for other organizations.
- Maximum employability of the students.
- Entry of students in IAS, PO etc. exam.
- Exceptional results in all academic, research and co-curricular activities like sports, NCC, NSS, Rangers and Cultural activities.
- Link the college, college-library and all the departments independently with other colleges and the University on line.

### (e) Innovative programmes to nationalize/internationalize the institution:

- Encouraging faculty members to take part in the exchange of faculty programme with other colleges.
- Motivating them to contribute research papers in international seminars and conferences and to attend them if opportunity arises.
- To collaborate with and benefit from NGOs, MNCs and other national and international institutions promoting innovative practices in higher education programmes.

## Annexure -4a

(For Point No. 2.15)

## **Overall Achievements in 2016-17**

- ✓ The Zoology department has a UGC sponsored Post-Doctoral Fellowship for its research scholar (2014-19).
- ✓ Problems faced by the students being as women members of society were discussed in seminars and conferences and they were made aware of the possible constitutional remedies for their secure future by specialists and counsellor on this subject.
- ✓ Special attention was given to help the students in developing their abilities to introspect and express through debates, extempore and essay writing exercises upon subjects close to their hearts.
- ✓ The students belonging to various strata of society learnt to live in an all inclusive atmosphere.
- ✓ Latest political, social and cultural issues were debated upon through panel-discussions, essay writing and extempore exercises.
- ✓ Students were given useful tips on methods of tackling competitive examinations by experts through e-coaching and special preparatory classes mainly for the administrative services' and National Entrance Test for teachers.
- ✓ Students from the weaker sections were given tutorials in the form of remedial classes.
- ✓ Special thrust was upon boosting their self-confidence by using inter-active class room teaching and learning methods.
- ✓ They were given lessons through the use of internet in the lecture theatre orienting them with the methods of online learning and teaching; demonstrating the whole process on e-board and OHP in regular class room teaching.
- ✓ Home Science department has been approved as a research centre.
- ✓ Pre-Ph.D. courses have been allotted exclusively to the Home Sc. and the Music departments for all the University Ph.D. candidates of these two subjects.
- ✓ The Commerce Department has received grant from U.P. Government from its *Shikshak Protsaahan Anudan Yojna*.
- ✓ The Sanskrit Department has developed linkages with maximum number of international and national institutions, numbering 22, in total.
- ✓ Various Awards has been received by faculty members at National and District Level
  - Dr. Deepshikha 2 District
  - Dr. Poonam Lakhanpal 1 District

- Dr. Minu Gupta 1 National, 1 District
- Dr. Seema Jain (Zool.) 2 National
- Dr. Kanchan Puri 1 District
- Dr. Anjula Rajvanshi 2 District
- Dr. Archana Rani 1 National, 2 District
- Dr. Bhawna Mittal 1 National
- Dr. Amita Sharma 1 District

### Annexure - 4b

(For Point No. 2.15)

(2016-17)

## Department-wise & Teacher-wise Achievement Details in accordance with the Criteria set by NAAC

### **DEPARTMENT OF ENGLISH**

### **DEPARTMENTAL ACTIVITIES**

### Seminar / Conference / Exhibition / Talks organized

• Inter-Disciplinary Guest Lecture by **Dr. Seema Sharma (Psychologist)** on **"Theme of Love in Literature and its connections with Neuropsychology"** on 3<sup>rd</sup> February 2017.

### ADD – ON – COURSE

• **Personality Development Program** from February 6<sup>th</sup> 2017 to February 22<sup>th</sup> for U.G and P.G Students.

Resource Person - Mrs. Madiha Shah Rasool .

### **Community Service by the Department**

• Visit to **Prem Niwas** a home for the poor and destitute senior citizens on 7<sup>th</sup> March 2017 to donate the essential items according to their requirement.

### **FACULTY PROFILE**

### Mrs. Anvita Agarwal

### **Posts and Memberships**

- Advisor Proctorial Board.
- Advisor Library Committee.
- Advisor Staff Club.
- Incharge B.A II<sup>nd</sup> Admission & Time-table Committee.
- Member Student Welfare Association .
- Member Hostel Committee.
- Member College Magazine Committee.

### **Extension Activities**

• Subject Expert in Army Public School, Meerut.

### Dr. Chhavi Gupta

### **Posts and Memberships**

- Incharge -- College Time Table Committee .
- Incharge -- Merit based Scholarship Committee.
- Incharge -- Departmental Time-Table .
- **Incharge** -- P.G Admission Committee.
- Member -- College Library Committee.

### Dr. Parul Singh

### **Posts and Memberships**

- **Convener** Sports Committee.
- Incharge Grievances Redressal Cell.
- Incharge Departmental IQAC.
- Assistant Chief Proctor Proctorial Board.
- Member College Library Committee.
- Member P.G Admission Committee.

### Ph. D Scholars

• Ms. Shipra Sharma – **Ongoing,** Registered 2016. Res.-2/C/1301340/3162.

### Part Time Academic Counselor -- IGNOU

### Minor Project - UGC Sponsored -- Approved

 Title – "Revolution of Modern Learning tools in ELT promising language competency among second language learners"

Allocation of grant Rs. 90,000. .Grant being sanctioned Rs. 60,000.

### Dr. Mamta Updhayay

### **Posts and Memberships**

- **Convener** Departmental Society ELLS.
- Advisor Rovers and Rangers.
- Member B.A. II Admission Committee.
- Member Cleanliness Committee.
- Member -- National Program Committee.

### **Books Edited**

- 16 P.G. Course Books.
- M.A. I -- 1. Chaucer to Milton.
  - 2. Restoration to 1798
  - **3.** Shakespeare
  - **4.** Fundamental of Literary Criticism
- M.A. II -1. Romantic Literature.
  - **2.** Victorian Poetry
  - 3. English Phonetics and Phonology
  - **4.** American Literature

- M.A. III -1. Victorian Fiction and Prose
  - (Poetry and Drama)
  - **2.**Twentieth Century British Poetry
  - 3.Twentieth Century British Fiction and Drama
  - 4. Translation Studies

M.A. IV - 1.Indian Literature in English

**2.**Indian Literature in English

(Fiction & Prose)

- 3. New Literature in English
- 4. Literary Theory (Application)

- 06 -- U.G. Course Books.
- **B.A. I 1.** Poetry

**B.A. II -- 1.** Drama

2. Prose

- 2. Fiction
- **B.A. III 1.** History of English Literature.
  - 2. Indian Writing in English

### Ph. D Scholars

- Ms. Chabi Tomar **Ongoing,** Registered 2016. Res-2/B/1301318/3198.
- Ms. Pooja Mittal **Ongoing,** Registered 2016. Res- 2/A/1601329/3907.

### Dr. Seema Jain

### **Posts and Memberships**

- **Member** NAAC Peer Team Member Accreditation of T C College Tinsukia Assam, Dated March 2017.
- Member NAAC Peer Team Member BSG PG College Jaora MP April 2017.

### Books published -- 04

Critical Thinking Academic Writing & Presentation, 2016, ISBN: 9789385085390.

- Indian English Literature, 2016, ISBN: 9789384877200.
- Eighteenth Century English Literature, 2016, ISBN: 9789385085406.
- Renaissance Poetry, 2016, ISBN: 9789385084348.

### Seminar / Workshops / Conferences / Symposium Attended and Paper presented

- Paper presented: in National Seminar on "Emerging Environmental Concerns and Public Health" on Dec 11<sup>th</sup> and 12<sup>th</sup> 2016 Topic: "Environmental Issues".
- **Paper Presented**: in International conference by international sociology association Dated: July 10<sup>th</sup> to 14<sup>th</sup> 2016, Vienna (Austria) on "Globalization, Media and Literature: an enquiry into the role of media and Literacy institutions with special reference to English Language and Translation Practice."
- Resource Person: National Seminar on "Impact and need of assessment And accreditation by NAAC" Government Post graduate College, Panchklula. Delivered lecture on NAAC assessment criteria wise Date: 13.05.16
- Attended as Member: ISA-RC 14 Sociology of Communication, Knowledge and Culture Interim (International) Conference on "Globalization, New Communication Technologies and Social Transformation Strategies for the Future" on 26<sup>th</sup> to 28<sup>th</sup> February 2017.

#### DEPARTMENT OF HINDI

#### **DEPARTMENTAL ACTIVITES:**

### **TALKS**

- O7 Nov 2016, Dr.Kushum Nanda, Associate Professor, "Bhasha Vigyan Avem, Hindi Bhasha"
- 10 Dec 2017, Dr.Gajendra Singh, Associate Professor, "Bhartiya Shahitya"
- 20 Feb 2017, Dr.Meenkashi Raizada, Associate Professor, "Bhaktikal Me Tulshi Kavya".

## **Faculty Profile**

### Dr.Kanchan Puri :-

- Awards:- Teacher Excellence Award 2016 by Lions Club Meerut.
- Workshop/ Seminar/ Attended

International Seminar, 21 /12/2016, Jalvayu Privartan ka Jev Vividhta Per Perbhav Avam Sanrakshan, R.G.P.G. College.

Workshop, 3-4Feb2017, Jan Jagrukta me Patrkarita Ka Yogdan, I.N.P.G. College, Meerut.

### Paper Published

"Hindi Hayku Me Ritu Privartan" Raghunath journal of social science Humanities, August 2016, Kripa Devi Trust Fund Society, Meerut,

- Ph. D Scholars: Enrolled 02
- Extension Activities :-

C.C.S. University Meerut in "Eskriming Coomutiy" as a "Hindi subject expert."

"Bharat Vikash Prisad" In Vidhya Global, as a "Chief Guest"

#### Dr.Sunita:-

• Workshop/ Seminar/ Attended

Workshop, 3-4Feb2017, Jan Jagrukta me Patrkarita Ka Yogdan, I.N.P.G.College, Meerut.

Paper Published

"Lahro Ke Rajhansh: Samvednatmak Mulyankan" in Raghunath journal of social science Humanities, August 2016, Kripa Devi Trust Fund Society, Meerut.

• Ph. D Scholars : Enrolled 02

• Ongoing :- 01

### Dr. Veena Sankar Sharma:-

• Workshop/ Seminar Attended

Workshop, 3-4Feb2017, Jan Jagrukta me Patrkarita Ka Yogdan, I.N.P.G.Coll.

### Dr.Nisha Goel:-

• Workshop/ Seminar/ Attended

Workshop, 3-4 Feb2017, Jan Jagrukta me Patrkarita Ka Yogdan, I.N.P.G.College, Meerut.

Paper Published

"Sondraya Ka Swarup: Sthul Avem Sukhsam" Raghunath journal of social science Humanities, August 2016, Kripa Devi Trust Fund Society, Meerut.

• Extension Activities:-

"Bharat Vikash Parishad" As a Judge in the program.

#### **DEPARTMENT OF SANSKRIT**

#### **DEPARTMENTAL ACTIVITIES**

- Sanskrit 'Swagat Gaan Pratiyogita' was organized on 23<sup>rd</sup> August 2016.
- A "Shloka Gayan Pratiyogita" was organized in memory of Dr. Chandrakanta, Ex Head, Dept. of Sanskrit RG(PG) College, Meerut on 28<sup>th</sup> Sept. 2016.
- Sanskrit Debate Comp. was organized on
  - "श्रेयो धर्मः परे लोके इह च क्षणदाचरः।
  - o तस्मिन् समाश्रितः सत्सु पूज्यस्तेन सुखी भवेत् ।। " on 21st Oct. 2016
- Dr. Poonam Lakhanpal presented a research paper on 'वामनपुराणे द्वादशपत्रकयोगः' in Vyasa-Samaroha C.C.S. University Meerut on 5<sup>th</sup> Nov. 2016.
- Participation of Teachers and students in Vyasa-Samaroha C.C.S. University Meerut from 1<sup>st</sup> Nov. 2016 to 7<sup>th</sup> Nov. 2016.
- Preeti, Preeti Rani and of M.A. III Semester Neha sharma of M.A. I Semester participated in Inter Collegiate Sanskrit Debate Competition in Vyas samaroha and Preeti Rani got III prize. on 2<sup>nd</sup> Nov 2015.
- A Guest Lecture on 'Vedon me Darshanik Tattva' was delivered by "Dr. Uma Sharma, Associate Professor, N.A.S. College" on 25<sup>th</sup> November 2016.
- Seminar/ Paper Presentation for M.A. students organized on 21st Jan. 2017.
- A Talk on 'Mahakavi Bharavi ka Vaishishtya' was presented by Dr. Vasudha Shree, Associate Professor, AKP College, Hapur, on 23<sup>rd</sup> Jan. 2017.
- A Sanskrit Sangoshthi on 'भारतीय संस्कृति में पर्वों की वैज्ञानिकता' was organized in memory of Dr. Madhu Arya Ex Head, Department of Sanskrit RG(PG) College on 6<sup>th</sup> Feb. 2017.
- Quiz Contest based of Sanskrit Literature was organized for

B.A. on 16<sup>th</sup> Feb 2017
 M.A. on 17<sup>th</sup> Feb 2017

- Sanskrit Essay Competition was organized for M.A III Sem. on the topic 'Vani Bano babhoova ha' and for B.A II. on the topic 'Sadacharah' on 23<sup>rd</sup> Feb. 2017.
- Viva Voce/ Practical Presentation.

Sanskrit Kavyashastra
 Dr. Poonam Lakhanpal on 8<sup>th</sup> March, 2017
 Sanskrit Natyashasthra
 Vedic Darshan
 Arshkavya
 Dr. Poonam Lakhanpal on 8<sup>th</sup> March, 2017
 Km. Shikha Tyagi on 9<sup>th</sup> March, 2017
 Km. Meenakshi on 9<sup>th</sup> March, 2017

• A Guest Lecture on 'SAMAJIK SAMARASATA ME SANSKRIT KI UPAYOGITA' was delivered by "Dr. Umakant Shukla, Ex-Head & Reader S.D. College Mujaffar Nagar" on 18<sup>th</sup> April 2017.

#### **FACULTY PROFILE**

### **Dr. Poonam Lakhanpal**

Convened Vyasa Samaroha, A seven days Annual National Sanskriti Seminar at C.C.S.
 University from 1<sup>st</sup> -7<sup>th</sup> Nov, 2016.

## **WORKSHOP/SEMINAR ATTENDED & PAPER PRESENTED**

- National Seminar, 'Sanskritsahityashastre Sampratikidhara', Sanakrit Deptt. U.N.(Auto)
   College of Sc. & Tech. Adaspur, Cuttaka (Odisha)27-28 Aug 2016
- National Seminar, 'Vyas Samaroha'., Sanakrit Deptt. CCS University Meerut 1<sup>st</sup> 7<sup>th</sup> Nov 2016
- National Seminar, Nimbark Philosophy, World Nimbarka Parishad, Puri (Orrisa) 13<sup>th</sup> -14<sup>th</sup> Nov 2016
- Symposia, Sahitya Shatra Me Rasa, Sanskrit Department, I.N.P.G. College, Meerut.

#### **PAPER PRESENTED**

- National Seminar, 'Alankarshekhar me Kavishiksha', Sanskrit Deptt. U.N.(Auto) College of Sc. & Tech. Adaspur Cuttaka (Odisha) 27-28 Aug 2016
- National Seminar, वामनपुराणे द्वादशपत्रकयोगः, Vyasasamaroha, Sanskrit Deptt. CCS University Meerut
- 1<sup>st</sup> 7<sup>th</sup> Nov 2016
- National Seminar, नैम्बार्कदर्शनं जगन्नाथ"च, World Nimbarka Parishad, Puri (Orissa) 13<sup>th</sup> -14<sup>th</sup>
   Nov 2016

#### **PAPER PUBLISHED**

'Alankarshekhar me Kavishiksha', Souvenir, 27-28 Aug 2016

O Ph.D Scholars:

Ongoing – 2 (Uma Bharti, Kanak Lata)

- POST AND MEMBERSHIP
- Convener of Vyasa Samaroha, C.C.S. University, Meerut.
- Editor of Vaiyasiki, C.C.S. University, Meerut.
- Editor of Sanskrit Section of "Saurabh, College Magazine"
- Incharge of NCC, R.G. (P.G.) College, Meerut.
- Member of Board of Examination of 'B' & 'C' Exam NCC.
- Incharge of Admission Committee of M.A.
- Member of Advisory Board of Student Welfare Association, R.G. (P.G.) College.
- Member of Advisory Board of Academic & Career Council Cell, R.G. (P.G.) College, Meerut.
- Member of Library Committee, R.G. (P.G.) College, Meerut.
- Member of Editorial Board of "Shodha Manthan' a research journal.

#### Extension Activities

Community Services through N.C.C.

## Dr. Anju Rastogi

### WORKSHOP/SEMINAR ATTENDED & PAPER PRESENTED

National Seminar, 'Vyas Samaroha', Sanakrit Deptt. CCS University Meerut 1st - 7th Nov 2016

#### POST AND MEMBERSHIP

Member of Timetable Committee of B.A. III.

Member of Admission Committee of MAI.

Member of Community Development Cell, R.G. (P.G.) College, Meerut.

#### STUDENTS ACHIEVEMENT:-

Preeti Rani, IIIrd Intercollegiate Sanskrit debate competition in Vyasa Samaroha at C.C.S.

University, 1-7<sup>th</sup> Nov 2016.

### List the name of student's placed in different jobs –

Shikha Guest Lecturer Miranda House, Delhi University, Delhi

Poonam Verma Teacher, Rishabh Academy, Meerut.

Meenakshi Tutor R.G. (P.G.) College, Meerut

Shikha Tyagi Tutor R.G. (PG) College, Meerut.

# o Linkages developed with National / International / Academic Research Bodies -

- All India Oriental Sanskrit Conference, Bhandarkar oriental Research Institute, Pune (Life membership)
- Rashtriya Sanskrit Sansthan, Delhi
- Rashtriya Sanskrit Academy, Delhi
- WAVES, Delhi
- Institute of Indology, Delhi
- World Sanskrit Conference
- Lal Bahadur Shastri Rashtriya Sanskrit Vidyapeeth, Delhi (Deemed University)
- Gurukul Kangri Vishva Vidyalaya, Haridwar, Uttaranchal
- Uttaranchal Sanskrit Academy, Haridwar, Uttaranchal

- Uttar Pradesh Sanskrit Academy, Lucknow, U.P.
- Delhi University, Delhi
- Prabhat Aashram, Teekri
- Rajasthan University, Jaipur
- Dev-Sanskriti Vishva-Vidyalaya, Haridwar, Uttaranchal
- Madhya Pradesh Sanskrit Academy, Bhopal, M.P.
- Kalidasa Samaroha Samiti, Ujjain
- Vyasa-Samaroha, C.C.S. University, Meerut
- Kumayun University, Nainital
- Rohilkhand University, Bareilly
- Kurukshetra University, Hariyana.
- Rajarshi Tandon Open University, Allahabad.
- Nimbarka Parishad, Varanasi.

## Financial Aid to the Students :

# a) Scholarship

M.A. II Seema 2500/- Seeta Ram Sharma
 B.A. III Pooja 2500/- Seeta Ram Sharma

• M.A. II Preeti Rani 1100/- Nector Land

## b) Prize Money

Preeti Rani M.A. III Sem. 51/- व्यास समारोह, चौ०च०सिं०वि०वि०] मेरट

#### **DEPARTMENT OF HISTORY**

#### **DEPARTMENTAL ACTIVITIES**

- Historical Exhibition: India Past and Present. (17, Sep 2016).
- Students' seminar by Prof. C.M. Agarwal( Kumaun University) on 'Improtance of GoluDevta in Uttarakhand'. ( 30<sup>th</sup>oct , 2016.)
- Guest Lecture by Prof. S.K. Sharma from Punjab University on 'Buddhism' (18th August 2016).
- Guest Lecture on 'SardarBallabhBhai Patel' by Prof. Chattar Singh of Kurukshetra University Kurukshetra.(3<sup>rd</sup> March, 2017).

#### **FACULTY PROFILE**

#### Dr.Reenu Jain:

### Attended/Paper Presented in Conferences/Seminars/Workshop

- "Importance of Green Technologies", International Conference on 'Global Initiatives in Applied Sciences and Green Technologies' 9-11 September 2016 SRM University Ghaziabad, International
- "Effects of Climate Change", International Seminar on 'Climate Change and Biodiversity Conservation' on 21 Dec 2016 R.G.P.G. College, International
- "Importance of Geoinformatics", National Seminar Cum Workshop 23<sup>rd</sup> Feb 2017
   R.G.P.G. College, Meerut, National
- Water Conversation and Challenge, National Conference on "Water- Conservation, Challenges and Opportunities 30-31, August 2016 Ginni Devi Modi College, Modinagar, National.

### **Post and Membership**

- District President of ItihasSankalanSamiti.
- Life Membership of Indian History Congress.
- Life Membership of U.P History Congress.
- Secretary, Literary and Cultural Society R.G. College.
- Member IQAC Team
- In charge B.A. Part I Time Table Committee

#### Ph.D. Scholars

- Enrolled 5
- Ongoing 1

• JRF/SRF - 2

#### Dr. Anita Rathi:

## Paper Presented in Conferences/Seminars/Workshop

- "Uses of Green Technologies in Protecting the Environment", International Conference on 'Global Initiatives in Applied Sciences and Green Technologies' 9-11 September 2016 SRM University Ghaziabad.
- "Effects of Climate Change on Agriculture", International Seminar on 'Climate Change and Biodiversity Conservation' on 21 Dec 2016 R.G.P.G. College.
- "Role of GIS in Ethnic Tourism", National Seminar Cum Workshop 23<sup>rd</sup> Feb 2017 R.G.P.G.
   College, Meerut.
- Water Conversation and its Method, National Conference on "Water- Conservation, Challenges and Opportunities", 30-31<sup>st</sup> August 2016 Ginni Devi Modi College, Modinagar
- "Development Strategies in Tribal Areas", National Tribal Issues and Strategies for Empowerment 21-22 October, 2016 B.S.M.P.G College, Roorkee.
- Naxalism and Indian Security, National Seminar on 'India's Internal Security Challenges'
   26 March State University Allahabad.

## **Paper Published in Journals**

- India's Maritime Interests and Power in the Indian Ocean, ARIDSS, July 2016, 978-93-83930-25-8
- The United States, India, and Pakistan Relations after 26 September 2008 Incidents, -do-January 2017, -do-

### **Different Post and Membership**

- District Vice- President of 'Itihaas Sankalan Samiti'
- Life membership of Indian History Congress.
- Life membership of U.P. History Congress.
- Incharge of National Festival Committee.
- Member Library Committee.
- Departmental In charge of IQAC.
- Member of Cultural Committee and Career Counselling Cell.

### Ph.D. Scholars

- Enrolled 1
- Ongoing 2
- JRF/SRF 2

### Dr.AparnaVats:

## Paper Presented in Conferences/Seminars/Workshop

- Eco- Tourism A new Perspective, International Conference on 'Global Initiatives in Applied Sciences and Green Technologies' 9-11 September 2016 SRM University Ghaziabad.
- Bharat Mein ParyatankaVikas, International Seminar on 'Climate Change and Biodiversity Conservation' on 21 Dec 2016 R.G.P.G. College.
- Importance of Geoinformatics in history, National Seminar Cum Workshop 23<sup>rd</sup> Feb 2017 R.G.P.G. College, Meerut.
- Problems of Tribes, Tribal Issues and Strategies for Empowerment 21-22 October, 2016
   B.S.M.P.G College, Roorkee.
- AntrikSangharshavamRashtriyaSuraksha, National Seminar on 'India's Internal Security Challenges'26 March State University Allahabad.

# **Paper Published in Journals**

Abstract: Eco Tourism : A New Perspective, Souvenir & Conference Book, September
 2016

## **Different Post and Membership**

- Member of MUHA
- Member of U.P History Congress
- Member of Debating Society and National Festival Committee.
- Member of Proctorial Board

#### Ph.D. Scholars

- Enrolled 3
- Submitted 1

#### DEPARTMENT OF ECONOMICS

#### **DEPARTMENTAL ACTIVITIES**

- Essay and poster competition organized on 18<sup>th</sup> Oct, 2016.
- Waste Material Competition organized on 3<sup>rd</sup> Feb,2017.
- Guest Lecture by Dr. Ajit Singh from Kisan College, Mawana on the topic "Demonetization".
- Career Counseling Programme (by Dr. BhanuPratap from IBM) on 31st Jan, 2017.

#### **FACULTY PROFILE**

Seminar / Workshops / Conferences / Symposium Attended and Paper Presented

#### Dr. Neena Batra

- Attended & Presented a paper titled 'Adverse Effects Due to Climate Change on Environment with Mitigation measures' in International Seminar organized by Department of Botany, R.G.(P.G.) College, Meerut on 21st December 2016.
- Attended two days workshop Shodhgyan on the topic "Fundamentals Of Research Methodology and Hands on SPSS" held on 4<sup>th</sup> and 5<sup>th</sup> Feb, 2017 at Vidya School of Business Meerut.
- Presented and Published paper entitled "BLACK MONEY AND DEMONETIZATION: A
  REVIEW" in the two days national conference on "Demonetization, Digital India and
  Cashless Economy: A Socio Economic Transformation" on 17-18<sup>th</sup> Mar, 2017 organized
  by INSTITUTE OF BUSINESS STUDIES Ch. Charan Singh University Campus, Meerut.
- Presented a paper entitled "Development of women entrepreneur in Indian Economy" in National Seminar organized by Ismail Degree College, Meerut sponsored by ICSSR on 18-19<sup>th</sup> Feb, 2017.
- Paper Published in Conference Proceedings
  - Published paper entitled "BLACK MONEY AND DEMONETIZATION: A REVIEW" organized by INSTITUTE OF BUSINESS STUDIES Ch. Charan Singh University Campus, Meerut.

#### Ph.D. Scholars

• Ongoing - 3

### Mrs. Chhaya Teotia

- Seminar / Workshops / Conferences / Symposium Attended and Paper Presented
  - Presented a paper entitled "Obstacles in Development of women entrepreneurship in Indian economy" in National Seminar organized by Ismail Degree College, Meerut sponsored by ICSSR on 18-19<sup>th</sup> Feb, 2017.

 Presented a paper entitled "Social responsibilities of media and terrorism in present time" organized by Ismail Degree College, Meerut sponsored by ICSSR on 28-29<sup>th</sup> January, 2017.

# o Paper Published

• Published a paper entitled "Women Entrepreneurship in Indian Economy" in the journal of "Global Values" in June 2016 Vol. 7 No. 1 ISSN (p): 0976-9447 ISSN(e): 2454-8391.

### **STUDENTS ACHIEVEMENTS**

Ruby Singh cleared NET June 2016.

#### DEPARTMENT OF SOCIOLOGY

#### **DEPARTMENTAL ACTIVITIES**

- Organized Inter- Department Essay Competition on "महिलाओं के विरुद्ध अपराध : कारण और निवारण" (20.02.2017)
- Organized MS Wasson Inter Collegiate Running Trophy Symposium Competition on "समाज में बढता युवा अपराध : उत्तरदायी कौन", 22.02.2017
- Organized Poster Competition on Social Problems on 25.02.2017
- Talk by Dr. Suman on "राष्ट्रीय पात्रता परीक्षा" on 16.03.2017
- Closing and Prize Distribution Ceremony on 16.03.2017
- Annual Magazine "समाजवाणी" Published by the department.

#### **FACULTY PROFILE**

Dr. Anu Rastogi

## Seminar/ Workshop/ Conference/ Symposium attended and Paper Presented:

- Attended & Paper presented in National Symposium on Climate Change: A Big Challenge for Future Generation", organized by Dept. of Geography, R.G. (P.G.) College, Meerut, 28 Nov. 2016.
- Attended &Paper Presented Paper in International Seminar on "Global Warming and Climate Change" organized by Dept. of Botany, R.G. (P.G.) College, Meerut, 21 Dec. 2016.
- Attended & Paper presented in National Seminar on "The Role of Media in Terrorism" sponsored by ICSSR, New Delhi organized by Dept. of Pol. Science, I.N. Mahila (P.G.) College, Meerut, 28-29 Jan. 2017.
- Attended & Paper presented in National Seminar on "A Social Study of Internal Security and Regionalism in India" sponsored by ICSSR, New Delhi, organized by Allahabad State University, Allahabad, 26 March 2017.

# **Member Of College Committee**

- Incharge, Community Development Cell
- Member, Canteen Committee

### Dr. Anjula Rajvanshi

- Shodh Manthan.(Multidisciplinary Journal) p ISSN: 0976-5255 e ISSN: 2454-339X Impact Factor: 3.8942 by ICRJIFR (ministry of MSME) Editor
- Cadet Kalrav (Yearly NCC Magazine) Editor
- Symphony. (Journal for Arts and Music) ISSN: 0976-7118 Member

### Post and Membership:

- Associate NCC Officer
- Convener: Academic and Career Counseling Placement Cell
- IGNOU Counsellor: Part time academic Counsellor for MARD for MRD004, RDD7 & MRDE004
- Member: Library Committee
- Member: Website Committee
- Life Member: All India Sociology Society
- Life Member: U.P. Sociology Society
- Life Member: Indian Research Association

#### Awards and Honours:

- Shikshak Diwas Award by Rotary Club Prabhat, Meerut on 11 Sept. 2016
- The Foster Guardian of Gyanoday by Gyanoday- N.G.O. on 2016-17
- Guest Speaker in Vivekanand Girls School, Bhola Jhal, Meerut on 12.02.2017.
- Chief Guest and Guest Speaker in Bachpan Play School and Academic Heights Schools,
   Meerut on the occasion of Founders Day on 22.02.2017.

## Seminar/ Workshop/ Conference/ Symposium attended and Paper presented:

- Attended & Paper presented in National Seminar cum-Exhibition, Sponsored by IQAC & CPE- UGC, Delhi & Jaladhikar Foundation, New Delhi on Socio-Religious Factors Affecting Water at Ginni Devi Modi Girls' PG College, Modinagar on 30-31 August 2016.
- Attended & Paper presented in International Conference, Sponsored by Scientific Educational Research Society, Meerut on The Pros and Cons of Legalizing Euthanasia in India at SRM University, Delhi- NCR Campus, Modinagar on 09-11 Sept. 2016
- Attended & Paper Presented in National Seminar, Sponsored by ICSSR, New Delhi on Social Stratification in the Tribals of Uttarakhand at Dept. of Political Science, BSM PG College, Roorkee on 21-22 Oct. 2016.
- Attended & Paper Presented in National Seminar, Sponsored by ICSSR, New Delhi on Excessive Use of Mobile Phones: Climate Changes & Sustainable Development at Dept. of Geography, Meerut College, Meerut on 13-14 Nov. 2016.
- Attended & Paper Presented in International Seminar on Climate change and Biodiversity Conservation on The Implications of E-Waste related Laws in India at Botany Academic and Cultural Society, Dept. of Botany, RG PG College, Meerut on 21 Dec. 2016.
- Attended & Paper Presented in National Seminar on Role of Media in Terrorism and Communalism: Its Impact on Society, Sponsored by ICSSR, New Delhi on Role of Media in Social Development of Rural India at Dept. of Political Science, IN PG College, Meerut on 28-29 Jan. 2017.
- Attended & Paper Presented in National Seminar on Development of Women Entrepreneurship in India, Sponsored by ICSSR, New Delhi on Challenges and

- **Opportunities for Indian Women Entrepreneurs- A Sociological Study** at Dept. of Economics, IN PG College, Meerut on 18-19 Feb. 2017.
- Attended & Paper Presented in National Seminar on India's Internal Security System, Sponsored by ICSSR, New Delhi and Collaboration with Advance Research Institute for Development of Social Science (ARIDSS), Meerut on India's Internal Security Challenges and Civilization Perspectives at Allahabad University, Allahabad on 26.03.2017.
- Attended Interactive Workshop on Shodhyagan on Fundamentals of research Methodology and Hands on SPSS at Vidya School of Business, Meerut on 04-05 Feb. 2017.

#### Paper Published:

- Crime against women: In special reference to Honour Killing in Crime Against Women (Book) Edited by Dr. Rajni Kashyap, Meerut: Anu Books, Page No. 197-206 in 2016 with ISBN: 978-93-82166-47-4.
- Women Entrepreneurs in India: Challenges and Opportunities in IOSR-JHSS (Journal of Humanities and Social Sciences, Vol.22, Issue-4, Ve.1, Page No. 01-09 with e-ISSN:
   2279-0837 and p-ISSN: 2279-0845, http://www.iosrjournals.org/iosrjhss/pages/22(4)Version-5.html..

## Dr. Rajani Srivastava

### **Attended & Paper Presented/ Seminar / Conferences**

- Attended & National Symposium organized by Dept. of Geography, R.G. (P.G.) College, Meerut. Paper Presented on "Climate Change and its Social Impact on Society" (Dated 28.11.2016)
- Attended & International Seminar organized by Dept. of Botany, R.G. (P.G.) College, Meerut. Paper presented on topic "Social Efforts for Afforestation in Meerut Region", (Dated 21.12.2016)
- Attended & National Seminar sponsored by ICSSR & organized by Ismail National Girls' (P.G.) College, Meerut. Paper presented on topic "Society, Media and Terrorism" (Dated 28-29 Jan. 2017)
- Attended 7 Days workshop sponsored by USI, Organized by Dept. of Defence Studies, Meerut College, Meerut (Dated 12-18)

Ph.D. Scholars: Ongoing - 2

- Meenakshi Tyagi (Registration No. 2/B/1602824/3452)
- Reena (Registration No. 2/B/1302818/3429)

# Membership in Professional Bodies -

- All India Sociological Association
- U.P. Sociological Association
- Indian Research Association (IRA)
- Editor of Departmental Magazine "lektok.kh"
- Co-editor "शोधविमर्श"

### Member of College Committee -

- Member of Proctorial Board
- Member of C.D. Cell
- Cleanliness Committee
- Time Table Committee (B.A. I)
- NAAC Incharge (Departmental)

### Dr. Manjulata

## Ph.D. Scholars: Ongoing - 2.

- Anurag Kumar, 2013
- Km. Sapna, 2017

## Membership in Professional Bodies -

- All India Sociological Association.
- U.P. Sociological Association
- Rajasthan Sociological Association
- Nucleus Society of Teacher Association, Jaipur

# Member of College Committee -

- Member of C.D. Cell
- Time Table Committee (B.A. II)
- Member of Sports Committee
- M.A. Admission Incharge

#### Dr. Suman

# Attended And Paper Presented/ Seminar / Symposium -

- Attended & Paper Presented "तीव्र जलवायु परिवर्तन का भारतीय समाज व्यवस्था पर पड़ने वाले प्रभावों का समाजशास्त्रीय विश्लेषण" Sponsored by Samaj Vikas Sansthan, Meerut and R.G. (P.G.)
   College, Meerut, National Symposium Dated – 28 November, 2016
- Attended & Paper Presented "Disturbance and Change in Biodiversity impact of Social System" Dated: 21 December 2016 Organized by International Seminar sponsored by Botany Academic and Cultural Society, Dept. of Botany, R.G. (P.G.) College, Meerut
- Attended & Paper Presented "मीडिया एवं मानवाधिकार (वर्तमान भूमण्डलीकरण) के युग में जम्मू कश्मीर के उग्रवादी आतंकवाद का मानवाधिकार के संदर्भ में विश्लेषण)" ICSSR, New Delhi sponsored National Seminar Dated: 28-29 January 2017 Department of Political Science, I.N. (P.G.) College, Meerut
- Attended & Paper Presented "महिला उद्यमिता में ई—कॉमर्स की भूमिका" Dated 18-19 February,
   2017 ICSSR, New Delhi sponsored National Seminar Department of Economics, I.N.
   (P.G.) College, Meerut.
- Attended & Paper Presented "जातीय संघर्ष एवं राजनीतिक अदूरदर्शिता के कारण बढ़ते विस्थापन की समस्या आन्तरिक सुरक्षा के लिए खतरा" Dated – 26 March 2017 ICSSR New Delhi sponsored National Seminar Organized by Allahabad State University, Allahabad in Collaboration With ARIDSS, Meerut, U.P., India
- National Workshop "Research Methodology in Science & Social Science" Date 12<sup>th</sup>
   June 2016 to 18<sup>th</sup> June 2016 Department of Defence Studies, Meerut College, Meerut.
- "जनजागरूकता में पत्रकारिता का योगदान" दिनांक 3.4 फरवरी 2017 हिन्दी विभाग, इस्माईल पी०जी० कॉलेज, मेरठ

## **Paper Published**

- "Islamisation of Pakistan and India", 2015-2016, "Suraksha Chintan"
- "Caste base reservation in India constitute and Elemination of Caste and Poverty",
   Aug. 2016, Raghunath Journal of social science of Humanities"

### **Chapter Published in Book**

- "Historical and Cultural relation of India China", Book India-China Relations conflict or cooperation.
- "China Increasing Interest in South Asia", Book India and China Beyond 2020.

## **Research Project**

Title - "Ethnic Conflict at Assam and Indian Security: An Analytical Study"

Funding Agency – ICSSR, New Delhi

Research Guidance -

**Dissertation** — Topic - "मेरठ में कृषि औद्योगिकरण एवं ग्रामीण विकास" IGNOU, NEW Delhi. विकास खण्ड बडौत में चल रहे रोजगार कार्यक्रमों में "मनरेगा कार्यक्रम" का विश्लेषणात्मक अध्ययन"

# Ph.D. Scholars: Ongoing - 2

- Jaineesh Kumar
  - Topic "A study of Sc. In Panchyat of Rampur Maniharan Block : A Sociological Study with Reference at district Saharanpur
- Ram Kumar
  - मुजफ्फरनगर जनपद के लघु एवं सीमान्त कृषकों में आत्महत्या करने की प्रवृत्ति का सामाजिक एवं आर्थिक कारणों के विशेष सन्दर्भ में।

### \*STUDENT ACHIEVEMENT

• Sheetal Rani – NET Qualified 2016 and Vice Chancellor Gold Medal

#### DEPARTMENT OF POLITICAL SCIENCE

#### **FACULTY PROFILE**

### Dr. Rekha Saraswat

- Ex-Officio Member Editorial Board of "The Radical Humanist" since January 2017.
- Website Administrator, Editor & Incahrge of www.theradicalhumanist.com

#### Dr. Bina Rai:

### **Seminar/Workshop Attented and Paper Presented:**

#### National:

- Attended & Paper Presented on 'Domestic Violence Act: An Overview' Crime Against Women: Issues, Challenges & Intervention: Digamberjain P.G. College, Baraut, 1-2nd November. 2016
- Attended & Paper Presented on 'Political Scenario regarding use of water Resources in India' Water-Conservation, Challenges and Opportunities, Ginni Devi P.G. College, Modinagar, 30-31 August 2016
- Attended & Paper Presented on 'Political Scenario affecting the Development of Tribal Women in Uttarakhand' Tribal Issues and Strategies for Empowerment, B.S.M.P.G. College, Roorkee, Haridwar, 21-22nd October, 2016
- Attended & Paper Presented on 'India's Foreign Policy for Sustainable Development & Social Justice' Climate Change & Sustainable Development in India: Problems & Challenges, Meerut College, Meerut, 13-14th November, 2016
- Attended & Paper Presented on 'Socio-Cultural Perspectives Portraying Demonetization
  Drive as a Boon or Bane for the Country' Role of Media in Terrorism and Communalism:
  Its Impact on Society, I.N.P.G. College, Meerut, 28-29th January, 2017.
- Attended & Paper Presented on 'Inclusion of Women as Entrepreneurs in Society' Development of Women Entrepreneurship in India, I.N.P.G. College, Meerut, 18-19th February, 2017.
- Attended & Paper Presented on 'Naxal Violence: Internal & External Linkages' India's Internal Security Challenges, Allahabad State University, Allahabad, 26th March 2017.

#### International:

 Attended & Paper Presented on 'The Negative Manifestation of Religion affecting World's Politics' Global Initiatives in Applied Sciences and Green Technologies, SRM University Delhi-NCR Campus Modinagar & Scientific Educational research Society, Meerut, 09-11 September, 2016  Attended & Paper Presented on 'The Inefficacy of Global Environmental Negotiations' Climate Change & Biodiversity Conservation, R.G.P.G. College, Meerut, 21st December, 2016.

### **Papers Published:**

- "Demonetization Drive in India and Its Socio-Cultural Implications" International Journal of Advanced Research, ISSN No. 2320-5407 Cross Ref. DOI 10.21474/IJAR01, Impact Factot: 6.118, Pg. No. 1195-1203, March, 2017.
- "Identity Conflict among Dalit in the PoliticalSystem of India" International Journal of Advanced Research, ISSN No. 2320-5407 Impact Factot: 5.336, Pg. No. 1046-1051, Vol. 4, Issue 29, September 2016
- "The Success of Indian Democracy with Multicultural Society: an Inspiration for Developing Countries" TJPRC, International Journal of Educational Science & Research (IJESR), ISSN No. 2249-8052, Impact Factor: 4.5129, Vol.; VOL - 6, ISSUE – 6, EDITION: DEC 2016

#### **Books Published:**

- Indian Political System: Issues & Challenges, Ed. Dr. Bina Rai, 978-93-5074-219-8; Abhijeet Publications New Delhi, 2016
- आधुनिक भारतीय राजनीतिक चिंतक: Dr. Bina Rai, 978-93-5074-258-7; Abhijeet Publications New Delhi, 2016

## Papers in Conference Proceedings

- "Sino-Indian Water Dispute: An Analytical Study", India & China beyond 2020: Dr. Girish Kant Pandey, Dr. Varnika Sharma, ISBN NO.978-93-83930-49-4, G.B. Books Publisher & Distributors, New Delhi, 2016 Pg. No. 92-98.
- "Security Challenges in the Indian Ocean", Maritime Security Challenges: The Changing Scenario; Dr. Sanjay Kumar, Dr. Dhirendra Dwivedi, Dr. M.S. Hussain, ISSN No. 978-93-83930-31-9, G.B. Books Publisher & Distributors, New Delhi, 2016.

#### DEPARTMENT OF HOME-SCIENCE

#### **DEPARTMENTAL ACTIVITIES**

- A Guest lecture by Dr. Vandana Aggarwal on "Digitilization of banking services" on 10<sup>th</sup> December 2016
- A Demonstration of Paper Art by Mr. Akash from Pidilite on 20<sup>th</sup> January '2017
- A visit to an orphanage on 1<sup>st</sup> March'2017
- A low cost cooking competition on 12<sup>th</sup> March'17
- A traditional embroidery Competition on 15<sup>th</sup> March'17
- Entrepreneurship Project Work displayed by the Department.

#### **FACULTY PROFILE**

#### Dr.Renu Kamboj

### **Posts and Memberships**

- Member of Staff Club
- Member of College Cultural Committee
- Member of College Refreshment Committee

### Seminar/Workshops/ Conferences/Symposium and Paper Presented

Attended an International Seminar on the Topic Climate Change and Biodiversity
Conservation, Organized by Dept.of Botany, R.G.P.G. College, Meerut on 21<sup>st</sup> December
2016 and presented a paper titled "Effect of Climate Change On Earth".

### Dr. Sonika Choudhary

**Editor** of **Journal Global Values-** A Refereed International Journal. ISSN: (P)0976-9447(e)2454-8391.IMPACT FACTOR: 3.8741

### **Posts and Memberships**

- Member of Research Advisory Board
- Member of College Library Committee
- Member of College Proctorial Board
- Member of Website Committee
- Member of College Refreshment Committee
- Incharge , Departmental IQAC
- Incharge, Departmental Library
- Incharge , Departmental Computer Work
- Incharge, Departmental Guidance and Counseling Cell
- Incharge, Departmental Placement Cell

#### Awards and honors

\*Panel Expert in an intellectual talk-Samvaad on "Value & Skill Education- Need, Incorporation, Implementation & Challenges" held on 26<sup>th</sup> November 2016 at Vidya Knowledge Park, Meerut.

### Seminar/Workshops/ Conferences/Symposium and Paper Presented

- National Workshop on Research Methodology in Science & Social Science organized by Dept. of Defense studies, Meerut College, Meerut, Sponsored by United Service institution of India( USI) New Delhi; Co-ordinated by advanced Research Institute for Development of Social Science (ARIDSS) Meerut from 12<sup>th</sup> June 16 to 18<sup>th</sup> June 16.
- Two days National Seminar Cum Exhibition Water Conservation, Challenges & Opportunities organized by Ginni Devi Modi Girls P.G. College, Modinagar from 30th to 31<sup>st</sup> August 16, presented a Research paper on "Creation Of Awareness regarding Water Utilization".
- Two day International Conference on Global Initiatives in applied Sciences and Green
  Technologies jointly organized by Scientific Educational Research society Meerut and SRM
  University, Ghaziabad from 9<sup>th</sup> to 11<sup>th</sup> September'16 and presented a paper entitled
  "Grounded Theory as an Approach to Data Analysis".
- Attended two days National Seminar on the Topic Tribal Issues and Strategies for Empowerment, Organized by Dept. of Political Science, B.S.M.P.G.College, Roorkee (Uttarakhand) under the auspices of ICSSR, New Delhi from 21-22<sup>nd</sup> October,2016 and presented a paper entitled "Assessment of Family Structure of Gujjars of Meerut area".
- Attended two days National Seminar on the Topic Climate Change and Sustainable
  Development in India: Problems & Challenges, organized by Dept. of Geography, Meerut
  College, Meerut, Sponsored by ICSSR, New Delhi on 13-14<sup>th</sup> November 2016 and presented a
  paper entitled" Effectiveness of Govt. Policies in Reducing pollution".
- Attended an International Seminar on the Topic Climate Change and Biodiversity
   Conservation, Organized by Dept.of Botany, R.G.P.G. College, Meerut on 21<sup>st</sup> December 2016
   and presented a paper titled "Diet & Environmental Oxidative Stress".
- Attended two days National Seminar on the Topic Role of Media in Terrorism and Communalism: Its Impact on Society, organized by INPG College, Meerut on 28-29<sup>th</sup> January 2017 sponsored by ICSSR, New Delhi and presented a paper titled "Bullies of the Digital World".
- Participated in a Workshop "Shodhgyan on Fundamentals of Research Methodology and Hands on SPSS: Organized by Vidya School of Business, Meerut on 4<sup>th</sup> & 5<sup>th</sup> February 2017.
- Attended two days National Seminar on the Topic Development of Women Entrepreneurship in India, Organized by Dept. of Economics, INPG College, Meerut, Sponsored by ICSSR, New Delhi on 18-19<sup>th</sup> February 2017 and presented a Research Paper entitled" Manifestations of Various Hurdles in the life of Rural Women Entrepreneurs".

 Attended a National Seminar on the topic "India's Internal Security Challenges" organized by Allahabad State University, Allahabad, Sponsored by ICSSR, New Delhi in collaboration with Advanced Research Institute for Development of Social Science (ARIDSS) Meerut, U.P on 26<sup>th</sup> March 2017 and presented a Research Paper entitled "Reservation on Various Parameters of Society as a threat to India's Internal Security"

## **Research Paper Published**

"Bullying of Children in the Virtual and Realistic World" in EPRA International Journal of Economic and Business Review. (2017), Vol. 5(4) pp. 25-29. ISSN (P): 2349-0187. ISSN (e): 2347-9671. IMPACT FACTOR: 6.484

## **Dr.Shweta Tyagi**

## Seminar/Workshops/ Conferences/Symposium and Paper Presented

- Attended one day National Workshop on 10<sup>th</sup> May 2016 on "Yoga & Health" organized by B.Voc. Department, R.G.(P.G.) College, Meerut.
- Attended two days National Seminar cum Exhibition "Water Conservation Challenges and opportunities organized by Internal Quality Assurance Cell (IQAC) under CPE Programme held on 30<sup>th</sup> & 31<sup>st</sup> august 2016.Presented a paper on the topic "Govt. Policies on Water Conservation".
- Attended a National Conference on Natural Resources Management for sustainable
   Agriculture organized by Agricultural Technology Development Society (ATDS) Ghaziabad
   (U.P) on 25<sup>th</sup> October 2016 at Vedic College, Baraut, Baghpat (U.P). Presented a Paper on the
   topic "Environment Pollution Control & Management in India".
- Attended National Seminar on Climate Change and Sustainable Development in India: Problems & Challenges, organized by Department of Geography, Meerut College, Meerut, Sponsored by Indian Council of Social Science Research, New Delhi on 13<sup>th</sup> & 14<sup>th</sup> November 2016. Presented a Paper on "Govt. Policies on Climate Change & Sustainable Development."
- Attended National Seminar on Sponsored by ICSSR, New Delhi Organized by Km.Mayawati
  Govt.Girls P.G. College, Badalpur, G.B. Nagar (UP). Presented a paper on "Positive Role of
  Women in the area of Politics".
- Attended National Seminar on Emerging Environmental Concerns & Public Health, sponsored by Dept. of Higher Education of Uttar Pradesh & 20<sup>th</sup> Convention U.P. Govt Colleges Academic Society, organized by Shaheed Mangal Pandey Govt. Girls P.G. College, Madhavpuram, Meerut on 11<sup>th</sup> & 12<sup>th</sup> December 2016. Presented paper on "Soil Erosion Soil & water Conservation".

- Attended International Seminar on Climate Change & Biodiversity Conservation, organized by Botany Academic & Cultural Society Dept. of Botany R.G. (P.G.) College on 21<sup>st</sup> December 2016. Presented a Paper on "Climate Change in Biodiversity Problems in India."
- Attended two days National Seminar Sponsored by ICSSR, New Delhi on Role of Media in Terrorism and communalism: Its Impact on Society, Organized by Dept.of Political Science, Ismail National Mahila P.G.College, Meerut on 28<sup>th</sup> & 29<sup>th</sup> January 2017. Presented a paper on "Media in Terrorism & Communalism in Women".
- Attended two days National Seminar Sponsored by ICSSR, New Delhi on Development of Women Entrepreneurship in India, organized by Ismail National Mahila P.G.College, Meerut on 18<sup>th</sup> & 19<sup>th</sup> February 2017. Presented a paper on "Development of Women Entrepreneurship in India".
- Attended National Seminar on Gandhian Philosophy & Social Sciences Sponsored by ICSSR, New Delhi, organized by Dept, of Sociology, M.M.H College Ghaziabad (UP) on 18<sup>th</sup> & 19<sup>th</sup> March 2017. Presented a paper on "Gandhian Vision on Non-Violence & Violence".
- Attended National Seminar on Demonetization, Digital India & Cashless Economy: A Socio Economic Transformation, organized by Institute of Business Studies, Ch.Charan Singh University Campus, Meerut, on 17-18<sup>th</sup> March 2017, Sponsored by ICSSR, New Delhi.
   Presented a paper on "Digital India & Lack Of Public Awareness in India."

### **Research Papers Published**

- "A Study on Conduct Pattern & Intellectual maturity in Insomnia" in An International Referred Monthly Journal Research Link (2016) Vol-XV (10)153. pp-126-130. ISSN-0973-1628. IMPACT FACTOR -2.782
- "A Study on the Relationship between Menstruation & Alcohol Consumption." in An International Referred Monthly Journal Research Link. (2017). Vol-XV (11), 154.pp-145-149. ISSN-0973-1628. IMPACT FACTOR- 2.782
- "A Study on Menstrual Flow" in Journal Global Values- A Referred International Journal. (2016). Vol-VII (2).pp-49-51.ISSN(P)-0976-9447(e)-2454-8391. IMPACT FACTOR -3.8741

### **Chapters Published**

- "Environment Pollution Control & Management" in Book entitled "Natural Resource management for Sustainable Agriculture" (2017). Anu Books, Meerut. pp-242-250.
- "ISBN-978-93-82166-51-1

#### **STUDENTS ACHIEVEMENTS**

At Intercollegiate / Interuniversity / State / National / International level both in Academics and Co curricular activities by:

• Ms. Anshika Verma D/o Sh.Rajesh Kumar (G0585515) of M.A (H.Sc.) Self Finance was awarded Vice-Chancellor Gold Medal in the Convocation held at C.C.S University, Meerut 10<sup>th</sup> March 2017 for securing Maximum Marks in the subject of Home Science.

Placements / Entrepreneurs (if any)

• Ms. Taru Sharma, Private, Teacher (play Group), St. Francis World School, Meerut, 2017

#### **DEPARTMENT OF MUSIC**

#### **DEPARTMENTAL ACTIVITIES**

#### **Guest Lectures:**

- Dr. Ravi Sharma from M.D. University, Rohtak Lecture on Research Methodology, 02.09.2016.
- Dr. Jaya Sharma from A.K.P. College, Hapur Lecture on Todi Ang. 14.10.2016.

#### **FACULTY PROFILE**

#### Dr. (Smt.) Anita Kashyap

### Seminar/Workshops/ Conferences/Symposium and Paper Presented

- Participated National Art Summit II Visual Art, Drawing & Painting Department (R.G. P.G. College) held on 14 to 20 December 2016
- National Seminar on Influence of Modern Trends on Traditional, Drawing & Music, 3<sup>rd</sup> –
   4<sup>th</sup> March 2017 and Presented a paper on "चित्रकला एवं संगीत कला में प्रचलित प्राचीन प्रवृत्ति"

## Dr. (Smt.) Vandana Agarwal

## Seminar/Workshops/ Conferences/Symposium and Paper Presented

- उ०प्र० माध्यमिक शिक्षा सेवा चयन बोर्ड, इलाहाबाद में प्रशिक्षित स्नातक / प्रवक्ता / संस्था प्रधान के साक्षात्कार हेतु गठित साक्षात्कार परिषद में दिनांक ०५ अगस्त २०१६ को विशेषज्ञ के रूप में सहयोग प्रदान किया।
- 28 सितम्बर 2016 को राजकीय इण्टर कॉलिज, मेरठ में आयोजित कला उत्सव कार्यक्रम में निर्णायक के रूप में नियुक्त।
- भारत विकास परिषद् की मेरठ मेन शाखा द्वारा आयोजित दिनांक 06 अक्टूबर 2016 को राष्ट्रीय समूहगान प्रतियोगिता में निर्णायक मण्डल के सदस्य के रूप में सम्मिलित।
- One week National Art Summit II on Visual Art: Drawing & Painting Department, R.G. (P.G.) College, Meerut, U.P. on "Methods & Techniques in Fine Arts" held on 14 to 20 December 2016.
- Participated in 7 days workshop on Counselling skills organized by Indian Association of Health, Research and Welfare held on 9<sup>th</sup> to 15<sup>th</sup> January 2017, Place – Little Hands Playschool Day Care, Sector – 46, Gurugram, Haryana.
- Participated in two days National Seminar and presented a research paper entitled -'उत्तर प्रदेश में प्रचलित परम्परागत लोक—संगीत', held on 3-4 March 2017, Drawing & Music Department, Ismail National Mahila (P.G.) College, Meerut. (U.P.)

### **Papers Published**

• Research Paper Published in 'Raghunath Journal of Social Sciences & Humanities' August 2016 (Vol. 1 No. 1) Topic - 'संगीत और समाज'।

#### Dr. Suman Lata Sharma

## Seminar/Workshops/ Conferences/Symposium and Paper Presented

- Attended 7 days National Workshop from 12 June 18 June 2016 'Research Methodology in Science & Social Science' Dept. of Defence Studies, Meerut College, Meerut
- 7 days National Workshop Attended National Art Summit-II, 14-20 Dec. 2016, Visual Art: Drawing & Painting Dept., R.G. P.G. College, Meerut. Topic Methods & Techniques in Fine Arts.
- Attended Two days National Seminar and Paper Presented on Topic Sangeet Shikhan Pranaali Mein Guru – Shishya Parampara ka Mahatva.

### **Papers Published**

• Research Paper Published in 'Ragunath Journal of Social Sciences & Humanities', Aug. 2016 (Vol. No. 1)

### **Posts and Memberships**

- \* Incharge of Sangeet Parishad
- \* Member of Debating Society
- \* Member of Cultural Committee

#### Dr. Kiran Sharma

### Seminar/Workshops/ Conferences/Symposium and Paper Presented

- Attended "Refresher Course" from 8 June 2016 to 29 June 2016 in A.S. College, Lucknow University, Lucknow
- Participated in one week workshop "National Art Summit-II" organized by Drawing & Painting Dept. R.G. (P.G.) College, Meerut. Topic 'Method & Techniques in Fine Arts' 14 Dec. to 20 Dec. 2016
- Attended & Paper presented on "भारतीय संगीत में वाद्यवृन्द की परम्परा" organized by Dept. of Music & Art, I.N. (P.G.) College, Meerut. Date – 3-4 March 2017.

## **Papers Published**

- Research Paper published in Journal 'Shodh Manthan' September 2016 (Vol 7 No.2) Topic 'संगीत और मनोविज्ञान'।
- Research Paper published in 'Raghunath Journal of Social Sciences & Humanities' August 2016 (Vol. – 1 No. 1) Topic '

#### **Posts and Memberships**

- Admission Committee
- Member Sangeet Parishad
- Proctor

#### Dr. Swati Sharma

## Seminar/Workshops/ Conferences/Symposium and Paper Presented

- 28 Sep. 2016 को राजकीय इण्टर कॉलिज, मेरठ में आयोजित कला उत्सव कार्यक्रम में निर्णायक के रूप में नियुक्त।
- 14 to 20 December 2016 Workshop NATIONAL ART SUMMIT II Visual Art 'Drawing & Painting Dept. R.G. College Meerut. Topic 'Method & Techniques in Fine Art'
- Attended National Seminar & Paper published on . "चित्रकला एवं संगीत कला का पुनरुत्थान"
   Department of Drawing & Department of Music I.N. P.G. College, Meerut, U.P.

# **Posts and Memberships**

- Student's Welfare Association (Member)
- Culture program of Music Dept. in National festival 26 Jan, 2 October and others.

#### STUDENTS' ACHIEVEMENT -

- Students Participate in Various Cultural Programme 15<sup>th</sup> August, 02<sup>nd</sup> October, 26<sup>th</sup> January & University also (as required)
- Amita M.A. Music (Tabla) Three Stages Clear in Music Competition Youth Festival
   I Prize in Tabla Competition 3.12.2016

I Prize in Tabla Competition – 7.12.2016

III Prize in Tabla Competition – 27.01.2017

- I. Poonam Kataria Music (Vocal) join P.G.T. Grade at Agra, 26.11.2016
- II. Babita Chauhan Music (Vocal) join T.G.T. Grade at Anupshahar, March 2017

#### **DEPARTMENT OF PSYCHOLOGY**

#### **FACULTY PROFILE**

#### Dr. Abha Rani

## Seminar/Workshops/ Conferences/Symposium and Paper Presented

• 7 Day National Workshop on "PSYCHO-YOGIC THERAPIES" organized by Dept of Psychology C.C.S. University, Meerut. Held from 22.3.17 to 28.3.17.

### **Dr Neelam Singh**

## Seminar/Workshops/ Conferences/Symposium and Paper Presented

- 7 Day National Workshop on "Research Methodology In Science and Social Science" organized by Dept of Defence Studies , Meerut College , Meerut. Held from 12.6.16 to 18.6.16
- Two Day National Seminar cum exhibition on "Water Conservation, Challenges and Opportunities" Sponsored by Jaladhikar foundation, New Delhi organised by G.D Girls PG college, Modinagar, held on 30-31 August 2016 College Modinagar.
- International Seminar by Psychological Science Congress Organized By Dept of Psychology P.G. Govt. College, Sector-46, Chandigarh, On 28<sup>th</sup>-30<sup>th</sup> sept. 2016.
- International Seminar on "Climate Change And Biodiversity Conversion" organised by Botany Academy And Cultural Society, Dept of Botany R.G.(PG) College, Meerut on December 21,2016.
- 7 Day National Workshop on "PSYCHO-YOGIC THERAPIES" organized by Dept of Psychology C.C.S. University, Meerut. Held from 22.3.17 to 28.3.17.

## Dr Anuradha

## Seminar/Workshops/ Conferences/Symposium and Paper Presented

- International Seminar on "Climate Change And Biodiversity Conversion" organised by Botany Academy And Cultural Society, Dept of Botany R.G.(PG) College, Meerut on December 21,2016.
- International Seminar by Psychological Science Congress Organized By Dept of Psychology P.G. Govt. College, Sector-46, Chandigarh, On 28<sup>th</sup>-30<sup>th</sup> sept. 2016.

- National Symposium on- Water Conservation, Climate Change And Organic Farmingorganised by dept of Geography R.G. P G College Meerut, and Samaj Vikas Sansthan, Meerut, held on 28 November 2016.
- 7 Day National Workshop on "PSYCHO-YOGIC THERAPIES" organized by Dept of Psychology C.C.S. University, Meerut. Held from 22.3.17 to 28.3.17.

#### **Resource Person**

 Delivered A Guest Lecture on "Stress Management" in NSS in R.G. PG College Meerut, on 12.02, 2017.

# **Post and Membership**

Assistant Chief Proctor

Ph.D Scholars: Enrolled - 2

#### **Dr KumKum Pareek**

# Seminar/Workshops/ Conferences/Symposium and Paper Presented

- International Seminar on "Climate Change And Biodiversity Conversion" organised by Botany Academy And Cultural Society, Dept of Botany R.G.(PG) College, Meerut on December 21,2016.
- International Seminar by Psychological Science Congress Organized By Dept of Psychology P.G. Govt. College, Sector-46, Chandigarh, On 28<sup>th</sup>-30<sup>th</sup> sept. 2016.
- National seminar "INDIA'S INTERNAL SECURITY CHALLEGES" sponsored by ICSSR Organised by Allahabad State University, Allahabad, held on 26" March2017.
- 7 Day National Workshop on "PSYCHO-YOGIC THERAPIES" organized by Dept of Psychology C.C.S. University, Meerut. Held from 22.3.17 to 28.3.17.

### **Post and Membership**

Member of Academic and Career Counselling Placement Cell

#### Ph.D Scholars:

Ongoing – 1

Enrolled – 1

#### **DEPARTMENT OF DRAWING & PAINTING**

#### **DEPARTMENTAL ACTIVITES**

- Magazine: Kala Darpan 2016 Editor Dr. PoonamLata Singh.
- Edited Books: Art, Culture, & Society.Editor Dr. Archana Rani, ISBN NO. 978-81-923100-3-9, (2016)

### Seminar / Conference / Exhibition / Talks organized by the Department :

- One Week National Art Summit on "Methods & Techniques in Fine Arts" 14- 20 December 2016.
- ➤ 15 Days Skill Development Training Programme on "Mural Design" from 16 30 September 2016.
- Annual Group Show "Impressions 2016" 29 August 2016.
- Alumni Exhibition "Anmol Ratna" on February 2017.
- Intercollegiate Painting Competition on "Homepage to M.F.Hussain" February, 2017.

### **FACULTY PROFILE**

#### Dr. Archana Rani

### Post & Membership:

- Chief organizer "National Art Summit" 14-20 December 2016.
- Curator ,Annual Group Show 'Impressions" 2016.

#### Awards & Honours:

- Honoured by Sanskar Bharti Meerut City ,December 2016.
- Honoured by Ginni Devi P.G. College ,Modinagar, August 2016.
- Awarded in Tenth All India Contemporary Art Exhibition, D.P.S Ranipur, Haridwar February 2017.

### Seminar / Workshops / Conferences / Symposium Attended & Paper Presented

- **Seminar:** National Seminar G.D.M.P.G. College Modinagar, August 2016 "जलसंरक्षण के लियेसमाजकोजाग्रतकरतीविज्ञापनकला"
- **Conference**: National Conference Devta P.G. College MornaBijnor, December 2016, "राजस्थान की प्राचीनपरम्पराआखेटचित्र"
- Workshop: National Workshop on Photography ,Kannoharlal P.G. College Meerut, February 2017.
- National Painting Workshop Shri. K.K. Jain P.G. College, Khatauli, February 2017.

- Exhibition: All India Painting Exhibition S.P.S P.G .College ,Baghpat February 2017.
- Contemporary Art of Uttar Pradesh, Arapana Art Gallery, New Delhi , March, 2017.

### Papers / Articles / Chapters/ Books published

- Book Perspective of Knowledge Editor Dr.AlkaTiwari, Mansi Prakashan, Meerut ,2016. ISBN; 81-85494-44-4. Chapter: 'Indian Culture & Traditional Value in Miniature Painting.
- जनमानसकोआईनादिखातीविज्ञापनकला, पुस्तकरूकलाएसंस्कृति एवंसमाज, ISBN-978-81-923100-3-9 प्रकाशकरू द्वाइंग ,वंपेंण्टिंगविभागएरधुनाथगर्ल्स;पीजीद्धकॉलिजएमेरटए 2016।
- Magazine: Creative Mind, New Delhi Vol. III, issue I July August 2016, "Kalpathi Ganpathi Subramanyam: A Sketch of Versatile Art"

### P.hd Scholars:

• Pinke Verma – "प्रख्यातचित्रकार एवंरामच्रन्दन की कलारू एक अध्धयन" 2016. Submitted

## Dr. Nazima Irfan( Mandey Lecturer):

## Post & Membership:

- Association Incharge: 2016-2017
- Co- organizer "National Art Summit" 14- 20 December 2016.
- Member in Organizer Committee of Annual Group Show 2016.

### Seminar / Workshops / Conferences / Symposium Attended & Paper Presented

- National Seminar G.D.M.P.G. College Modinagar, August 2016, ON Title –" Every Drop Has Life"
- One Week National Art Summit on "Methods& Techniques in Fine Arts" 14- 20
   December 2016.
- National Workshop on Photography ,Kannoharlal P.G. College Meerut, February 2017.
- National Painting WorkshopShri. K.K. Jain P.G. College, Khatauli, February 2017.
- All India Painting Exhibition S.P.S P.G. College, Baghpat, February, 2017.

# Dr. PoonamLata Singh: (Mandey Lecturer):

## Post & Membership:

Member in Organizer Committee of Annual Group Show 2016.

### Seminar / Workshops / Conferences / Symposium Attended & Paper Presented

- National Seminar G.D.M.P.G. College Modinagar, August 2016, Title –" Every Drop Has Life"
- One Week National Art Summit on "Methods& Techniques in Fine Arts" 14- 20
   December 2016.
- National Workshop on Photography ,Kannoharlal P.G. College ,Meerut, February 2017.

#### **STUDENT'S ACHIEVEMENTS:**

- National Poster Exhibition on "Water Conservation" organized by Ginni Devi Modi P.G. College, Modinagar, August 2016.
- Intercollegiate Painting Competition on "csVhcpkvkscsVh i<kvks" organized by Sanskar Bharti Meerut, December 2016.
- Intercollegiate Painting Competition based on Artist "M.F.Hussain" 13February, 2017 at R.G.P.G.College, Meerut.

# **NET / SLET / RET / CET qualified students**

NET- Karuna Rajput June 2016. (General)

#### Placement:

- Apekshachaudhary, GGIC Bijnor.
- Rashmi Higher Primary School ,Jaani , Khurd.
- Sana Irfan Neel Gagan International School ,Pilukhwa .
- Miss. JayetaKaushik, M.P.S, Meerut.
- Ms. ChaviTyagi M.P.S., Meerut.
- Shaifali Mittal M.P.S, Meerut.
- Ms. ManishaChaudhary- Basanti Devi Kanya Inter College, Devti.
- Handicraft Articles, Clay Sculptures, Paintings, Diyas, Candles, Bottles, Thal, kalash, Bandanwar, Cards, Artificial Flowers etc. on Deepawalioccassion, October 2016.
   Made and sold by students.

### **Educational tour:**

- Visited fine Arts Department, Subharti University, Meerut, January, 2017.
- Visited Art Fair and Lalit Kala Academy, New Delhi, January, 2017.

#### DEPARTMENT OF GEOGRAPHY

#### **DEPARTMENTAL ACTIVITIES**

- Guest lecture on "Gender Geography" by Prof. Swagata Basu (S.S.V. College, Hapur) (May 2016)
- Student's visit to N.A.S. College to watch Mercury transit across the Sun 9<sup>th</sup> May 2016.
- National Symposium on WATER CONSERVATION, CLIMATE CHANGE AND ORGANIC FARMING on 28<sup>th</sup> November 2016 in Collaboration with Samaj Vikas Sansthan.
- Survey Camp of M.A. Students from 21<sup>st</sup> December 2016 to 1<sup>st</sup> January 2017 (Samrat Palace and Surajkund)
- Study tour to Hastinapur Bird Sentury on 27<sup>th</sup> January 2017.
- National Seminar cum Workshop on "Overview of Geoinformatics and its Applications" on 23<sup>rd</sup> February 2017.

#### **FACULTY PROFILE**

### Dr. Deepshikha Sharma (HEAD)

#### **POST AND MEMBERSHIP**

- Academic Councellor, IGNOU.
- Convenor of Library Committee.
- Convenor of Beautification Committee.
- Advisor of Student's Council.
- Advisor of College Time-Table Committee.
- Advisor of Website Committee.
- Advisor of Hostel Committee.
- Advisor of National Festival's Committee.
- Advisor of Cultural & Litrary Programme.
- Member of Research Advisory Board.
- Member of IQAS.
- IRSS (MARD) Life Member.
- Appointed to write UGC e-modules.
- Member of Advisory Board of Geographical Observer".
- Editor departmental Magazine.
- Member of Pahal Ek Prayas, Meerut.

## Seminar / Workshops / Conferences / Symposium Attended & Paper Presented

 Participated in an International event of Record making longest Painting by numbers on 14 Nov' 2016

#### **AWARDS & HONOURS**

- Resource person "Pragati Vigyan Sansthan".
- Resource person "International Women's Day on IIMT Radio.
- Awarded "Award of Honour by Bachpan & AHPS 5161, Meerut
- Awarded 8<sup>th</sup> Annual Santulan Award by Divya Jyoti Jagriti Sansthan on International Womens Day 2017.
- International Seminar- "Various aspect of Philosophy of Climate Change orga. By Botany Department (R.G.P.G. College) 21.12.16 as invited Speaker.
- National Symposium "Estimation of water foot prints" 28.11.16 organiser cum Speaker.
- National Seminar "Application of GIS in Data Analysis" 23.2.17 organiser cum speaker Geography Deptt. (R.G.P.G. College).

#### Ph.D Scholars -

Ongoing – 3

Enrolled – 2

Awarded - 1

### **Dr. Geetanjali Chauhan (Temporary Lecturer)**

### Seminar / Workshops / Conferences / Symposium Attended & Paper Presented

- International Seminar "Impact of Climate change and Presented Paper- Conservation of Antarctic Ecosystem"- Botany Deptt. (R.G.P.G. College) on 21.12.16.
- National Symposium- "Domestic use of water" Geography Deptt. (R.G.P.G. College) on 28.11.16.
- National Seminar cum workshop "Role of Remote sensing in urban planning" Geography Deptt. (R.G.P.G. College) 23.12.16.

### **COLLABORATION/LINKAGES**

- i. Pragati Vigyan Sansthan- 12.3.12- Jagriti Vihar Meerut.
- ii. Education Care Charitable Trust, Delhi on 12.1.16.
- iii. JITR Technologies PVT. Ltd. Rohini-Delhi.
- iv. Janhit Foundation-Meerut.
- v. Samaj Vikas Sansthan- 2016-17.

#### STUDENT ACHIEVEMENTS

# **NET / SLET / RET / CET qualified Students**

- Km. Deepankshi Singh qualified NET (JRF) in 2015-16. & Received Vice Chancellors Gold Medal for securing 1<sup>st</sup> Position in M.A. (2014-16)
- Prerna Advaniya secured 2<sup>nd</sup> Position in University M.A. 2014- 16 Batch.

## Placement:

- Km. Priya Rani placed in Railway Deptt.
- Km. Jyoti T.G.T.
- Km. Rajni Rani Moradabad PGT, Now U.P Higher Education Service Commission (Merit List)

#### **DEPARTMENT OF PHYSICAL EDUCATION & SPORTS.**

#### **DEPARTMENTAL ACTIVITIES**

- C.C.S. UNIVERSITY INTER COLLEGIATE SPORTS EVENTS ORGANISATION organised
   Basketball Tournament, Total Teams 12, Our team status is Winner.
- C.C.S. UNIVERSITY INTER COLLEGIATE SPORTS EVENTS ORGANISATION organised Hockey Tournament, Total Teams 6, Our team status is Trial.

#### **FACULTY PROFILE**

#### Dr. Bhawna Mittal

#### **Awards and Honours**

 National award by Aryavart Sanskrit shiksha parishad for special contribution in the field of physical education on 13 Nov, 2016.

## Seminar / Workshops / Conferences / Symposium Attended & Paper Presented

- Attended National seminar on "Yoga and Sports" on the occasion of International Yoga day organized by C.H.C. Athletic Association B.H.U. Varanasi and presented a paper on "Yoga new concept of fitness" in 21 June, 2016.
- Attended UGC National seminar on "Yoga and Sports" organized by B.H.U. Varanasi and presented a paper on "Yoga and Physical education" in 27-28 June, 2016.
- Attended UGC National seminar on "Yoga, Physical edu and Sports" organized by B.H.U.
   Varanasi and presented a paper on "Yogamudra therapy" in 17-18 Nov, 2016.
- Attended International seminar on "Climate changes and biodiversity conservation" organized by R.G.college, Meerut and presented a paper on "climate changes and sports training" in 21 Dec, 2016.

## **STUDENTS ACHIEVEMENT**

#### (University and Inter-University championships)

Basketball

Achieved Winner women basketball team trophy in C.C.S. University Inter collegiate Basketball women championship held at R. G. P. G. College, Meerut and 4 selections for North Zone Inter-university basketball women championship held at Murthal University.

# (Players status)

S.no	Name	Class	Achievement	
1.	Garima bansal	B.com-II	Gold medal & Selected for North-Zone Inter University.	
2.	Aditi Rasaily	B.com-I	Gold medal.	
3.	Chandan vats	B.com-I	Gold medal & Selected for North-Zone Inter University.	
4.	Manaswi Gaur	B.A-III	Gold medal & Selected for North-Zone Inter University.	
5.	Richa singh	B.A-I	Gold medal & selected for North-Zone Inter University.	
6.	Ayushi Rana	B.com-III	Gold medal.	
7.	Sanjana Deshwal	B.Sc-I	Gold medal.	
8.	Jyoti chaudhary	M.A.I	Gold medal.	
9.	Abada chauhan	B.A.III	Gold medal.	

### • Badminton

Achieved Winner badminton team championship trophy in women badminton team event in C.C.S. University Inter -Collegiate badminton championship held at S.S.V. College, Hapur.

# (Players status)

S.no	Name Class		Achievement	
1	Anjali vikal	M.A.I Drawing.	Gold medal in team event.	
2	Nupur	B.sc III	Gold medal in team event.	
3	Manaswi gaur	B.AIII	Gold medal in team event.	

# Hockey

Achieved 2 selections in C.C.S. University hockey women team for North-Zone Inter-university hockey championship held at GND University, Amritsar.

1-	Shashikala	M.A.I	Sociology	Selected for North-Zone
2-	Kirti	B.AIII	Eng,Pol.S,Socio.	Selected for North-Zone

# • Wushu

1-	Rushi Kumari	B.A.III	Participated in C. C. S. University inter collegiate	
			wushu championship.	

# • Cross-Country

	1-	Kanchan kumari	B.AI	Participated in university championship.	
	2-	Selash kumara	B.A. I	Participated in university championship	
;	3-	Anjali	B.A. I	Participated in university championship	

# • Athlectics

1-	Ritika	B.scI	Bronze medal in 100x4 mt relay event in c.c.s.		
			university inter collegiate athletics championship		
			& also participated in 800 mt,1500 mt.		
2-	Selash kumara	B.A. I	Bronze medal in 100x4 mt relay event and bronze		
			medal in 100 mt hurdle event in c.c.s. university		
			inter collegiate athletics championship.		
3-	Anjali	B.A. I	Bronze medal in 100x4 mt relay event in c.c.s.		
			university inter collegiate athletics championship		
			& also participated in 200 mt,100 mt.		
4-	Shivani nagar	B.com II	Bronze medal in 100x4 mt relay event in c.c.s.		
			university inter collegiate athletics championship &		
			also participated in 100 mt, long jump.		

# • Circle kabbadi

1-	Pooja som	B.AI	Participated in C. C.S. University Inter collegiate circle kabbadi women trial and selected for North - zone championship.
2-	Shashikala	M.A I	Participated in C.C.S. University Inter-collegiate circle kabbadi women trial and selected for North Zone championship.

# • Competitive Yoga

1-	Megha	B.voc	Participated in C.C.S. University Inter collegiate	
	chauhan	yoga	competitive yoga trial and selected for all India	
			Inter- university yoga championship.	
2-	Aradhana	B.voc	Participated in C.C.S. University Inter collegiate	
	nagar	yoga	competitive yoga trial and selected for all India	
			Inter- university yoga championship.	
3-	Princy	B.voc	Participated in C.C.S. University Inter collegiate	
		yoga	competitive yoga trial.	

# (National and State level)

S.no	Name	Class	Achievement			
1	Kirti	B.AIII	Gold medal in senior National women Hockey championship.			
2	Rushi kumari	B.A- III	Gold medal in senior state wushu women championship and selected for national.			
3	Garima bansal	B.com-II	Participated in senior state basketball championship at bareilly.			
4-	Selash kumara	B.AI	Participated in senior state athlectics championship at lucknow.			

# C.C.S. UNIVERSITY INTER COLLEGIATE SPORTS EVENTS ORGANIZED AT R.G.COLLEGE.

Year	Game	Total Teams	Our team status	Our Selection status
2016-17	Basketball	12	winner	04
2016-17	Hockey	06	trial	02

#### DEPARTMENT OF ZOOLOGY

#### **DEPARTMENTAL ACTIVITIES**

### Seminar / Conference / Exhibition / Talks organized

- Two weeks Skill Development Course on "Aquarium & its maintenance" from 18feb'2017- 15<sup>th</sup> Mar' 2107
- World Wildlife week was celebrated from 3-9 December '2016 in which Film "Born to be wild" was showcased to make students aware about conservation of Wildlife During this week student centric activities like poster making, article writing and essay writing were conducted.
- B.Sc. III Adventurous trip to WOW, World of Wonder Amusement Park Noida on 14.12.2016

#### Dr. Kamana Sharma

### **Posts and Memberships**

- Convenor of SWA
- Convenor of Medical Aid Committee
- Member Of IQAC Team
- Life member Indian Science Congress Association

# Ph. D Scholars

• Two ongoing. (Sangeeta, Manisha Baliyan)

#### Dr. Seema Jain

- Voyager- Journal Of Life Sciences p- ISSN 0976-7436, e ISSN-2455-054X. IMPACT FACTOR: 3.8919 By ICRJIFR (Ministry Of MSME), Editor
- Monthly Magazine Vigyan aao Karke Seekhein, Editor

# **Posts and Memberships**

- Coordinator IQAC
- Chief Proctor
- Member of Research Advisory Board
- Convenor Website Committee
- Editor College 'O' Scope
- Member Library Committee
- Advisor Student Council
- Member- Beautification Committee

- Co-Convenor Medical Aid Committee.
- Life Member Indian Science Congress Association.
- Life Member Aquatic Biodiversity Conservation Society.
- Life Member Inland Fisheries Society of India.
- Life Member Zoological Society of India.
- Life Member Indian Academy of Environmental Sciences
- Life Member Vigyan Parishad, Allahabad
- Life Member- SERS, Meerut
- Vice President- Pragati Vigyan Sansthan, Meerut
- Academic Coordinator NCSC, DST, Meerut Branch

### **Awards and honors**

- Subject expert in Zoology by C.C.S. University, Meerut for appointment of teacher in 3 Self Financed Colleges in July 2016. (i) Kalindi College, Baraut (ii) HLM College, Ghaziabad (iii) St. R.C.C. College Of Higher education, Shamli.
- Programme for FST 01 course by INDIRA GANDHI NATIONAL OPEN UNIVERSITY, NOIDA.
- Invited Lecture on "DNA quantification of *Clarias* species by Nanodrop" in <u>International</u> Conference on "Global Initiatives in Applied Sciences and Green Technologies" organized by Science Education and Research Society, SRM University, Ghaziabad on 10<sup>th</sup> September 2016 and chaired a session.
- Awarded Prof. D.K. Belsare Medal by Zoological Society Of India and Chaired a session at 28<sup>th</sup> All India Congress Of Zoology held at Davengere University, Davengere from 20-22 Oct. 2016 and Co-chaired Technical Session IV.
- Delivered an Invited lecture on "Ecofriendly management of immune response of fish against diseases" at 28<sup>th</sup> All India Congress Of Zoology "International Symposium in Understanding the Molecules of Life in the Era of New Biology" Organised by Department Of Life Science, Davengere University, Davengere, Karnatka from 20 22<sup>nd</sup> Oct. 2016. International.
- Delivered an Invited lecture on "Immunotoxic effects of Heavy metals on Freshwater fishes" and awarded honorary fellowship of Academy of Environment Science (FIAES) at National Seminar on Environmental Protection and sustainability, organised by Research Department of Zoology, Sir Theagaraya College, Chennai On 31st Dec. 2016.
- Delivered an Invited lecture on "Impact Of Climate Change on Harmful algal blooms and aquatic biodiversity" at <u>International Seminar</u> on "Climate change and Biodiversity conservation" organized by Department Of Botany, R.G. P.G. College, Meerut on 21<sup>st</sup> Dec. 2016.
- Delivered a Guest lecture on "Application of Remote sensing in Fishery Science and Aquaculture" organized by Department Of Geography, R.G.P.G. College, Meerut on 23<sup>rd</sup> Feb.2017.
- Delivered an Invited lecture on "Immune responses against bacterial infection in Freshwater fishes and their modulation by Natural immunostimulants" at National Symposium on "Zoonotic Diseases and their preventive measures" organised by

- Department Of Zoology, C.C.S. University, Meerut from 16 18 March 2017 and was also the Jury member of oral and Poster presentation.
- Reviewer of Journal of Threatened Taxa ISSN. No. 0974-7907 (online), 0974-7893 (Print)
- Examiner M.Sc. III Sem. Gurukul Kangri University, Haridwar.

# Seminar / Workshops / Conferences / Symposium Attended and Paper presented

- Abstract Published and attended International Conference on "Global Initiatives in Applied Sciences and Green Technologies" organized by science education and research society, SRM University, Ghaziabad on 9<sup>th</sup> - 11<sup>th</sup> September 2016.
- Abstract Published and attended 28<sup>th</sup> All India Congress of Zoology and International symposium on Understanding the molecules of life in the era of new biology, organised by Department Of Life sciences, Davengere University, Davengere, Karnataka from 20 – 22<sup>nd</sup> Oct. 2016.
- **Abstract Published and attended** at **International Seminar** on "Climate change and Biodiversity conservation" organised by Department Of Botany, R.G. P.G. College, Meerut on 21<sup>st</sup> Dec. 2016.
- Abstract Published and attended National Seminar on Environmental Protection and sustainability, organised by Research Department of Zoology, Sir Theagaraya College, Chennai On 31st Dec. 2016.
- **Abstract Published and attended** National Symposium on "Zoonotic Diseases and their preventive measures" organized by Department Of Zoology, C.C.S. University, Meerut from 16 –18 March 2017 and was also the Jury Member for Oral and Poster presentation.

### Papers published

- Effect of Curcuma longa on Non specific immunological profile of Indian Snake head Channa punctatus infected with Aeromonas hydrophila. South Asian J. Exp. Biol. 2016, 6 (2): 59-63. ISSN – 2230-9799.
- Immunotoxicity of Cadmium in Fishes: A Review Adv. Pharmacol. Toxicol. 2016, 17 (2),
   1-8. ISSN 0973- 2381.
- Assessment of different water quality parameters of water sources of Meerut Region (U.P.) India for suitability for Fish production. J.Env. Bio. Sciences. 2016. Vol.30(2) pp 381-383, 2016, p- ISSN 0973-6913, e- ISSN 0976-3384. NAAS rating 4.20.
- Immunological and Histopathological alterations in Kidney of *Channa marulius* (Ham.) exposed to Cadmium chloride. BioChem. Cel. Arch. 2017, Vol.17, No.1. pp 383-387. ISSN- 0972-5075.
- Current status of ichthyofaunal diversity of various water sources of western Uttar Pradesh, India. Int. Journal of Fisheries and Aquatic Studies. 2017, 5(2): 473-478. , p-ISSN -2394-0506, e- ISSN - 2347-5129.

- Molecular variations due to phylogeographic factors in *Channa punctatus* found in different regions of India.2017.Int. Jour. Of Env., Agr. & Biotech. Vol.2 (1), pp 370-374. ISSN - 2456-1878.
- Temperature induced changes in macrophage phagocytic activity in giant snake head, Channa marulius (ham.) (In Press) J.Env. Bio. Sciences. 2017. p- ISSN – 0973-6913, e-ISSN – 0976-3384. NAAS rating 4.20

#### **Books Published**

 The Immunomodulatory effects of natural immunostimulants on non-specific immune parameters in *Channa punctatus* (bl.) 2015 Anu Books, New Delhi. ISBN 978-90-82166-43-6

# Chapters published -

Accepted (Book In Press)

- Women's attitude and the Environment
- Nutrient Pollution and Harmful algal blooms
- Geriatric issues in Women and their management in India

### Ph. D Scholars: Awarded - 1, Ongoing - 4

- Ms. Shobhna Awarded March 2017
- Ms. Nisha Rana Registered June 2016 Ongoing
- Ms. Neetu Nimesh Registered August 2016
- Ms. Ankita Singh

  Registered March 2017
- Ms Neelam Tyagi

   Registered March 2017

### **UGC Post Doctoral projects**

• **Dr. Manu Varma, 2014-2019 (Under Scientist Guide Dr. Seema Jain)** Topic: Immunotoxic Effects of Heavy Metal Pollutants on Giant Snake Head *Channa marulius* (Ham.)

#### **Extension Activities**

- State & National Evaluator NCSTC, DST, Govt. of India, New Delhi
- Academic Coordinator District Science Club, Meerut
- Executive Member Zila Vigyan Club, Meerut.
- Co-chair person NCSTC, DST, Govt. of India, New Delhi.

- Vice Chairman Pragati Vigyan Sansthan, Meerut.
- Subject Expert in Army Public School, Meerut.
- Jury Member of Vigyan Ghar a Reality show organised by Zila Vigyan Club & UPSTC.

#### Dr. Garima Pundir

### **Posts and Memberships**

- Life Member Indian Science Congress Association
- Member of organizing committee of international seminar on climate change and Biodiversity and conversation 21 Dec.2016. Organized by Botany Academic and Cultural Society Dept. of Botany R.G. (P.G.) College Meerut.
- Editor of Departmental Magazine Zooworld.
- Convenor of Zoology association.
- Member of career counseling cell
- Member of debating committee
- Member of IFAW,community

#### **Awards and Honours**

Member of Advisory Board of World Journal of Pharmaceutical Sciences, Bulgaria

### Seminar / Workshops / Conferences / Symposium Attended and Paper presented

- Attended and Paper presented on Behavioural study in teleost, Clarias batrachus after Cadmium Sulphate toxicity in International conference on Global initiative in Applied Science and Green technologies. 9-11 Sept. 2016 at SRM University, Delhi-NCR Campus Modinagar Ghaziabad
- Attended and Paper presented on Cadmium pollution- a major human health concern in National conference on Natural resource management for sustainable agriculture. 25 Oct. 2016 organized by Agricultural Technology Development Society (ATDS) Ghaziabad (U.P.).
- Attended and Paper presented on Importance of water conservation in present time in National symposium on Nature conservation, climate change and organic farming on 28 Nov.2016, Organized by Dept. of Geography R.G. (P.G.) College and Samaj Vikas Sansthan Meerut.
- Attended and Paper presented on e-pollution an emerging new problem. in National seminar on Natural Resource Management (NRM-2017) 29 Jan 2017 organized by

Bharat Vikas Parishad, Abhinav (Vikas Ratna) Shakha Meerut. Dept. of Environmental Science, CCS University Meerut (U.P.)

- Attended and Paper presented on Cadmium Sulphate induced anomalies in teleost,
   Clarias batrachus in International seminar on "Climate change and biodiversity
   conservation" 21 Dec 2016. Organized by Botany Academic and cultural society Dept. of
   Botany R.G.(P.G.) college Meerut.
- Attended and Paper presented on Social media and its role in Society in National seminar on Role of Media in terrorism and communalism: its impact on society on 28-29 Jan. 2017. Dept. of Political Science Ismail National Mahila P.G. College Meerut.
- Attended and Paper presented on Challenges and opportunities for Women entrepreneur in India in two days National seminar organized by Dept. of Economics Ismail National Mahila P.G. College Meerut on 18-19 Feb 2017

# Papers published

- Invention of Cadmium and Arsenic toxicity on Blood profile of *Clarias batrahus* (Linn.) in Biochem. Cell.Arch.Vol. 17, No.1pp (2017)
- Behavioural manifestation in teleost, Clarias batrachus after exposure to heavy metal, Cadmium Sulphate. Voyager: vol VII Dec 2016, 83-88:2016 ISSN (P) 0976-7436, (e:) 2455-054X: Indexed and abstracted.

### Ph.D Scholars: Ongoing-1

Ms. Pragati – Registered March 2017

#### Smt. Shashi Bala

### **Posts and Memberships**

- Life Member Indian Science Congress Association
- Member of Hostel Committee
- Member of Cultural Committee
- Member of Proctorial Board
- Member of ISCA
- Member of organizing committee of International Seminar organized by Botany Dept. R.G.P.G. College Meerut.

### Seminar / Workshops / Conferences / Symposium Attended and Paper presented

- Attended and Paper presented on Role of pesticides in Water Pollution two days National Seminar Cum-Exhibition on Water Conservation Challenges opportunities organized by Ginni Devi Modi Girls P.G. College Modinagar on 30-31 Aug.2016.
- Attended and Paper presented on "Bioremediation A Boon for future" International Seminar on Global Initiative in applied science and Green Technologies organized by S.R.M. University Delhi NCR Campus, Modinagar Ghaziabad 9-11 sept.2016.
- Attended and Paper presented on "Ecofriendly management on Plant Parasitic
  Nematode" in National Seminar on "70 years of India Independence gains accumulated
  and loss in curried path a head an overview organized by Govt. Raja P. G. College
  Rampur on 29-30 Nov.2016.
- Attended and Paper presented on Global warming in national seminar on water conservation, climate change and organic farming organized by Dept. of Geography on 28 Nov. 2016.
- Attended and Paper presented on Botanical used as sorghum grain protectant in International Seminar on "Climate Change and Biodiversity Conservation organized by Dept. of Botany R.G.P.G. College Meerut on 21 Dec. 2016.
- Attended and Paper presented on present status and future prospects of Women Entrepreneur in two days National seminar organized by Dept. of Economics Ismail National Mahila P.G. College Meerut on 18-19 Feb 2017.
- Attended and Paper presented on Effects of *Sitophylus oryzae* in stored cereals in National seminar on Importance of Human value and environmental issues in modern life organized by S.G.P.G. College Sarurpur Khurd Meerut on 29 Mar. 2017.
- Attended and Paper presented on control of insect pest (Sitophylus oryzae) in stored Sorghum by using plant derivatives in National Symposium on Zoonotic disease and their preventive measures organized by Dept. of Zoology C.C.S. University Meerut 16-19 Mar. 2017.

### Papers published

• Paper published on "Reaction of sorghum genotypes to rice Weevil, *Sitophylus oryzae* Journal of Entomological Research Dec.2016, pp (379-381) Vol. 40, ISSN-03789519

Paper published on "Biological and Ecofriendly management of rice Weevil Sitophylus oryzae Lin) in stored sorghum in a Journal of Life Science. Voyager: vol VII Dec 2016, 36: (2016) ISSN (P) 0976-7436, (e:) 2455-054X: (A Refereed International journal)

# Orientation/ Refresher/ Training Course attended

Attended Refresher Course during 8. 06.2016 – 29.06. 2016. Organized by Lucknow University, Lucknow.

# Dr. Kalpana Chaudhary

# **Posts and Memberships**

- Member of Cleanliness Committee.
- Member of Medical Aid Committee.
- Member of Students Welfare Committee.
- Member of Cultural Committee.
- Life member Indian Science Congress Association
- Life member Foundation of Natural Science and Culture. (Uttarakhand)
- Life member-Prakriti Manthan
- Life member-Pahal Ek Prayas
- Life member- Plant Conservation Society. R.G.P.G. College Meerut

#### **Awards and Honors**

- Guest lecture on "Ebola virus disease (Zoonotic disease)" on 18<sup>th</sup> March 2017, department of Zoology, CCS University, Meerut.
- Guest lecture on "Impact of pesticides on birds" on 29<sup>th</sup> March 2017, Buddhist Studies Centre, S.G.P.G. College, Saroorpur, Meerut.
- Co-chaired technical session IV in a CSIR, ICMR & DRDO sponsored National Symposium on "Zoonotic diseases and their preventive measures "on 16<sup>th</sup>,17<sup>th</sup> and 18<sup>th</sup> March 2017 organized by department of Zoology, CCS University, Meerut.

# **SUBJECT EXPERT**

- C.C.S. University, Meerut has appointed me as a subject expert of Zoology to appoint teacher in a self financed Sidhartha Degree College, Aklor Kheri, Deoband, Saharanpur on 4 June 2016.
- To appoint a Zoology teacher in a self financed Vidhyadeep Degree College, Vilaspur, Deoband, Saharanpur on 8 June 2016.

- To appoint a Zoology teacher in a self financed Swami Kalyandev Degree College, Baghra, Muzaffarnagar on 13 June 2016.
- To appoint a Zoology teacher in a self financed Himalayan Institute of Education, Malakpur, Baghpat on 14 June 2016.
- To appoint a Zoology teacher in a self financed G.C.Degree, College, Nagla Karan (Bulandshhar) on 16 june 2016.
- To appoint a Zoology teacher in a self financed Shree Vinayak College of Education, Mavicala, Baghpat on 7 February 2017.
- Screening cum evaluation committee for Assistant Professors stage-2 and 3 under carrier advancement yojna on 28<sup>th</sup> Dec. 2016 (Candidates- Ms.Sandhya Jain and Mr. Satendra, Zoology department, D.A.V.College, Muzaffarnagar).

# Seminar / Workshops / Conferences / Symposium Attended and Paper presented

- Attended National Seminar on "Water conservation, climate change and organic farming" on November 28<sup>th</sup>, 2016 organized by department of Geography, R.G.P.G. College, Meerut.
- Attended International Seminar on ", Climate change and Biodiversity conservation" on December 21<sup>st</sup>, 2016 organized by Botany Academic and Cultural Society, department of Botany, R.G.P.G. College, Meerut.
- Attended National Seminar on "Development of women entrepreneurship in India" on February 18th-19<sup>th</sup>, 2017 organized by department of Economics, Ismail National Mahila P.G. College, Meerut.
- Attended one day workshop on "Social Harmony in Modern Era" on 23<sup>rd</sup> February 2017 organized by UGC Buddhist Studies Centre, S.G.P.G. College, Saroorpur, Meerut.
- Attended CSIR, ICMR & DRDO sponsored National Symposium on "Zoonotic diseases and their preventive measures" on 16<sup>th</sup>, 17th and 18<sup>th</sup> March 2017 organized by department of Zoology, CCS University, Meerut.
- Attended UGC sponsored National Symposium "Importance of human values and environmental issues in modern life" on 29<sup>th</sup> March 2017 organized by UGC Buddhist Studies Centre, S.G.P.G. College, Saroorpur, Meerut.
- Attended and Paper presented on "Harvesting of rain water" on November 28<sup>th</sup>, 2016 organized by Dept. of Geography, R.G.P.G. College, Meerut.
- Attended and Paper presented on "Nature can heal itself, if only left alone" on December 21<sup>st</sup>, 2016 organized by Botany Academic and Cultural Society, Dept. of Botany, R.G.P.G. College, Meerut.
- Attended and Paper presented on "Challenges and opportunities for women entrepreneurship in India "on February 19<sup>th</sup>, 2017 organized by Department of Economics, Ismail National Mahila P.G. College, Meerut.

### Papers published

- The status of Malic dehydrogenase and  $\alpha$ -glycerol phosphate dehydrogenase enzyme after CCl<sub>4</sub> administration in hypo and hyperthyrodic rats. Biochem.Cell. Arch. Vol. 16,No.1,pp.121-124,2016.ISSN 0972-5075.
- Article published on **Ozone layer depletion is lethal to earth.** Shodh Patrika- Prakriti Manthan, Vol.2, pp.9, 2017.ISSN:2394-644X.

# Dr. Manju singh

#### **Awards and honors**

 Delivered a guest lecture on "Good Food Habits" in seven days special camp of NSS on 16 Feb 2017.

### **Posts and Memberships**

- Taken charge of National Service Scheme Program officer of Unit II, conducted one day camp on 23 Jan 2017and 4 Feb 2017.
- Organized a seven day special camp of NSS (National Social Service) Unit II at Shergarhi village, Meerut from 12 Feb to 18 Feb 2017 tried to fulfill different aspects of Social Service

### Seminar / Workshops / Conferences / Symposium Attended and Paper presented

- Attended and Paper presented on "Some Environmental Threats Accelerating Biodiversity Loss at Global level in one day International Seminar on "Climate Change and Biodiversity Conservation" on 21 Dec organized by Department of Botany R.G.P.G. College Meerut.
- Attended and Paper presented on "Globalization and Environmental Concern" in International Conference on Globalization New Communication Technical and Social Transformation Strategies for the Future on 25 Feb 2017 New Delhi.

### STUDENT ACHIEVEMENT

# **NET / SLET / RET / CET qualified students**

- Ms. Nisha Rana CET Qualified 2016
- Ms. Ankita Singh CET Qualified 2016
- Ms. Pragati- CET Qualified 2016

#### DEPARTMENT OF CHEMISTRY & FOOD SCIENCE DEPARTMENT

#### **DEPARTMENTAL ACTIVITIES**

- B.Sc. III Adventurous trip to WOW, world of wonder amusement park Noida on 14.12.2016
- ITS Talent Hunt B.Sc. students Participated:- 13Dec. 2016 under CCC
- Scholarship test by career Launcher on 15.12.2016 for Banking P.O. Civil: Participation by B.Sc. III students.
- Written Chemistry Quiz: 7<sup>th</sup> Dec. 2016

### **FACULTY PROFILE**

#### Mrs.ManishaSinghal, HEAD

### Post & Membership

- Co-ordinator M.Sc. (S.F.)
- Admission incharge of M.Sc. (S.F.)
- Teachers representative
- Member, Cleanliness Committee.
- Member, Cultural& literary Committee.

### **Honors / Awards:**

- Invited as Judge of Distt. Meerut Inspire award exhibition held on 22<sup>nd</sup> August 2016.
- Ph.D. proposed by Mrs.ManishaSinghal was approved by RDC on 27<sup>th</sup> Jan 2017.
- One minor project Mrs.ManishaSinghal sanctioned by UGC (2017)

### Seminars / workshops attended and Paper Presented:

#### A. International - 02

- Presented a paper entitled "why Herbal Therapeutic Agents against inflammation" in International Conference (GIAgT-2016) held on 9-11<sup>th</sup>September 2016 at SRM University ,Delhi –NCR Campus, Modinagar, Ghaziabad (U.P.)India.
- Presented a paper titled climate change "A Global Threat" in International seminar on "Climate change and biodiversity conservation" organised by Deptt. of Botany R.G.(P.G.)College, Meerut on 21<sup>st</sup> Dec. 2017.

### B. National 07

 Participate in one week interdisciplinary workshop on "Research Methodology in Science and Social Science" held from 12<sup>th</sup> June 2016 to 18<sup>th</sup> June 2016 organised by Dept. of Defence Studies, Meerut College, Meerut.

- Presented a paper titled "fluoride ions: A Dreadful Oxidant Leading to Fluorosis" in National conference on "Sustainable Chemical & Material Sciences" held on 5<sup>th</sup> – 6<sup>th</sup> August 2016.
- Presented a paper titled "Smog: Cause of Environment Pollution" in National symposium on water conservation climate change and organic farming organised by Dept. of Geography , R.G.(P.G.) College, Meerut on 28<sup>th</sup> Nov. 2016
- Presented a paper titled GC- MS: A powerful tool to scientists in National Seminar on "Recent Development in Science & Technology" organised by Dept. of Chemistry, Meerut College, Meerut on 19<sup>th</sup> Feb. 2017.
- Presented a paper titled "Role of GIS in Risk Assessment of Forest Fire" in National Seminar cum workshop on "overview of Geo informatics and its applications" organised by Dept. of Geography, R.G.(P.G.) College, Meerut on 23<sup>rd</sup> Feb. 2017.
- Presented a paper titled "Biodiesel an advanced Biofuel" in National Conference on
   "Green Chemistry for Dept. of Chemistry Ch. Chotu Ram (P.G.) College, Muzaffarnagar.
- Presented a paper titled "ChalconeSynthesis and its Impact as Medicine" in National Conference on "Latest Advancements in Physical Science and Life Science" organised by Dept. of Chemistry, Meerut College, Meerut on 18-19<sup>th</sup> March 2017.

#### C. Regional 01

 Worked as resource person in the training and testing workshop on "Food Adulteration and Testing" organised by Food Science and Quality Control Dept. R.G.(P.G.0 College, Meerut on 28<sup>th</sup> Feb. 2017.

# Dr. Deeksha Yajurvedi:

## Post & Membership

- Departmental Coordinator, IQAC Committee.
- Coordinator, Dept. of Food Science & Quality Control
- Member, Students Welfare Association.
- Member, Proctorial Board
- Member, Career Counseling Cell
- Member,Sports committee
- Member, Debating society
- Co-Editor, Dep't. Magazine "CHEMKON".
- Convener, Chemistry Association.

### Awards/ Honors:

- Invited and honoured as guest speaker in Gateways-2015Seminar for IIT
   Aspirants organized by VIT (Vellore institute of technology) & I NEXT on 20 Nov 2015.
- MINOR PROJECT APPROVED Chemistry/ Polymer Science UGC (2016)
   ROMRP-NRCB-CHEM-2015-16-86762

### Seminars / workshops attended and Paper Presented:

- Attended and Presented paper entitled "Arsenic toxicity in groundwater of west Bengal: Clinical manifestation &remedial strategies" in UGC sponsored National conference on Sustainable chemical and material sciences(SCMS-2016) organised by SS Jain Subodh P.G.College, Jaipur on 5-6 August 2016.
- Attended and Presented paper entitled "Water management through rain water harvesting: Solution to water crisis" two days National seminar on 'Water conservation, challenges and opportunities" by Ginni Devi Modi Girls'P.G.College, Modinagar on 30-31 August 2016.
- Attended and Presented paper entitled "Potentials of phytoremediation for cleaner environment: An emerging green technology" in International conference on Global initiatives in applied sciences and green technologies on 9-11 Sep. 2016 organised by SRM University, Modinagar, Ghaziabad.by ISCA: Haridwar Chapter held at Department of Chemistry, GurukulaKangriVishwavidyalaya, Haridwar, on November 20-22,2016.
- Attended and Presented paper entitled "Electro kinetic remediation of contaminated soils-an innovative approach for removal of organic contaminants in Nationa
   Conference on " Science & Technology for National Development" organized by ISCA: Haridwar Chapter held at Department of Chemistry, GurukulaKangriVishwavidyalaya, Haridwar, on November 20-22,2016.
- Attended and Presented paper entitled "Depletion of ozone layer:Causes,effects and preventive measures in National Symposium on "Water conservation, climate organic farming" held on 28 November, 2016 at Department of Geography, R.G.(P.G.) College, Meerut.
- Attended and Presented paper entitled "Green Chemistry—Solution For Global Climate Change and Sustainability" in National Conference on "Challenges of Climate Change and Green Environmental Solutions" held on 10 December, 2016 at Department of Botany, Ch. Charan Singh University, Meerut.
- Attended and Presented paper entitled "Health and environmental impacts of depletion of ozone layer" in National seminar on Emerging environmental Concerns

and public health held on 11-12 Dec 2016 at SMP Govt Girls'College, Meerut sponsored by Dept. Of higher education, Govt. of U.P.

- Attended and Presented paper entitled "Adopting green technologies:solution for global climate change and biodiversity conservation in International Symposium on "Climate change and biodiversity conservation" held on 21 December, 2016 at Department of Botany, R.G.(P.G.) College, Meerut.
- Attended and Presented paper entitled "Potential applications of fullerenes in science and technology" in National seminar on "Recent development in science and technology" held on 19 Feb. 2017sponsored by ARIDSS and organised by dept. of chemistry, Meerut College, Meerut.
- Attended and Presented paper entitled "Applications of GIS in oil spills risk assessment" in National seminar on "Overview of Geoinformatics and its applications" held on 23 Feb. 2017organised by dept. Of Geography, R.G.(P.G.) College, Meerut.
- Attended and Presented paper entitled "Activated carbon as novel adsorbent for efficient removal of VOC's" in National Conference on "Green chemistry for sustainable future" organised by Dept. Of chemistry, CCR P.G. College, Muzaffarnagar on 25 Feb. 2017.
- Attended and Presented paper entitled "Role of Microbes and Their Potential Enzymes
  in Biodegradation of Melanoidin from Distillery Effluent" in National Conference on
  "Latest advances in physical sciences and life sciences" sponsered by INSA, New Delhi
  held on 18-19 March 2017 organised by Dept. of chemistry, Meerut College, Meerut.
- Attended one week National workshop on Research methodology in Science & social science held from 12-18 June 2016 at dept. of defence studies, Meerut College, Meerut.
- Attended training workshop on Food adulteration and testing organized by Dept. of Food Sc. & Q.C. on 28 Feb. 2017.

#### **PAPERS/ARTICLES PUBLISHED**

- Bio-Medical Application of Fullerenes: An Overview IJSR International journal scientific research, Volume 5,Issue 5,May 2016, ISSN 2277-8179, IF 3.508
- Oxidation of Aliphatic Primary Alcohols by QuinoliniumChlorochromate: A Kinetics and Mechanistic Approach, Journal of Applicable Chemistry (International Peer Reviewed Journal) ISSN 2278-1862 2016, 5 (4): 861-870

#### Articles Published -

Vigyan: Aaokarkeseekhein, May 2016 Pg 18-19, Rain water harvesting-Solution to water crisis and lifeline for human well being.

Saurabh, Pg 140-141, Functional foods and Nutraceuticals: Modern approach to Food Science Science for democratization of development Pg 102, 2016-17,

Prakartimanthan, Oct-Dec 2016 Pg 50-51, Paryavaran sarakshan ki aavashyakta Jan-march 2017pg12-13, Jalpradooshan k prabhav

#### **CHAPTERS IN EDITED BOOK**

- Chapter titled Intervention of Information and communication technology for quality assurance in higher education: Prospects and opportunities" in book titled Transformation of higher education in India- Dr.Anshu Ujjwal, Anu books, Meerut ISBN 978-93-82-166-46-7
- Chapter titled POTENTIAL APPLICATIONS OF FULLERENES IN SCIENCE AND TECHNOLOGY in edited book titled "Recent development in science and technology"-Dr. Neelam kumari, Dr. Archana, Sunrise publications ISBN 978-93-80966-84-7

#### STUDENTS ACHIEVEMENTS:

- Team from Chemistry Dept. got III position in intercollegiate quiz competition organised by Ismail National P.G. College on 23<sup>th</sup> Nov. 2016
- Vinyika B.Sc. III got II prize in Intercollegiate Debate competition on "Demonetization is an effective tool to curb black money" held on 15.12.2016 at V.M.L.G. (P.G.) College, Ghaziabad.
- Kun B.Sc. III :- consolation Prize.
- Students participated for final round of ITS Talent hunt 2017 will be held on 23.02.2017 at ITS Mohannagar (Ghaziabad)
  - o Komal Pal (B.Sc. III )
  - PargyaTomar (B.Sc. III )
  - Sumitra (B.Sc. III )
  - Himanshi Jain (B.Sc. I)
  - Sumitra (B.SC. III) got I Prize in Debate competition on "Who is responsible for the increasing Juvenile crime in the society" organised by Sociology Department R.G.(P.G.) College Meerut held on 22.02.2017
  - Kun B.Sc. III got III prize for the same.

# Name of the students placed in different jobs -

- Ms.Shreen, Temporary faculty, R.G. P.G. College, 2015-2016 2016-2017
- **Shivangi Sharma** (Students of M.SC. 2014-2015 appointed as Chemist in JN Enviro lab, Gurgoon.
- **DipanshaTyagi** (Students of M.Sc. 2015-2016 selected in CDS (Central Defence Service)

#### **DEPARTMENT OF BOTANY**

#### **DEPARTMENTAL ACTIVITIES**

- One day workshop for P.G. Students at dept. of Botany, C.C.S. Univ., Meerut 07-09-2016
- Animation Film show of Protein Synthesis for B.Sc. Students 04-10-2016
- Ozone day celebration: poster making competition 06-10-2016
- Exhibition of Medicinal Herbs 16-11-2016
- Invited lecture by Dr. Minu Gupta, Founder of Plant Conservation Society 20-12-2016
- International seminar on climate change and biodiversity conservation 21-12-2016
- Alma meet 2016 21-12-2016
- Invited lecture by Dr. Minu Gupta, Founder of Plant Conservation Society 16-02-2017
- National workshop on Career Guidance 18-02-2017
- Skill Development Cell: One month Yoga Workshop for B.Sc. Students from Jan 11, 2017 to Feb 10, 2017.

#### **FACULTY PROFILE**

### Dr. Minu Gupta

### **Posts And Memberships**

- Co-ordinator M.Sc. Self Finance
- Life Membership Indian Botanical Society. (Since 1988)
- Life Membership Indian Science Congress Association (Since 2013) (Membership No. L23093)
- Life Membership Prakrati Manthan, Nirupma Prakashan Meerut
- Member of Editorial Board, Plant Development Sciences ?
- Founder, Convenor and Org. Sec. of PCS
- Convenor of BACS
- Convenor & Org. Sec. of Skill Development Cell
- Convenor in one day National Workshop on "Career Guidance for P.G. Bio Students" on Feb. 18, 2017.
- Convenor of **one month Regional Yoga Workshop for B.Sc. Students** on Jan. 11 to Feb 10, 2017.
- Convenor & Resource Person in one day International Seminar on "Climate Change and Biodiversity Conservation", on Dec. 21, 2016.
- Admission Incharge B.Sc.
- Medical Aid Cell (Advisor)
- Hostel Committee (Advisor)
- Beautification Committee and Gardening Committee
- N.S.S. (Advisory Board)
- NAAC and IQAC (Member for first few months)

#### **Awards And Honours**

- FBS (since 1988) : Elected Fellow of Indian Botanical Society for contribution in Angiosperm Anatomy National Level
- Honoured by Jagruk Nagrik Association for active participation in various activities of the association in the field of "Environmental Issues" On Feb. 21, 2017

  – Regional Level

#### **Resource Person**

- Resource Person in One Day National Symposium on "Water Conservation And Organic Farming" organised by the deptt. of Geography, R.G. P.G. College, Meerut on Nov. 28, 2016.
- Delivered a Lecture: "Significance of Herbal Medication in Present Scenario"
- Resource Person in one day Regional Seminar on "Environmental Issues" organised by Jagruk Nagrik Association at I.N.M. (P.G.) College, Meerut on Dec. 20, 2016
- **Delivered a Lecture**: "Herb Therapy: Utilization Methodology"
- Resource Person in one day **International Seminar** on **"Climate Change And Biodiversity Conservation"** organised by the Dept. Of Botany, R.G. (P.G.) College
- Meerut, on Dec. 21, 2016.
- **Delivered a Lecture**: "Herbal Medication: A Tool For Biodiversity Conservation"
- Resource Person in one day National Seminar on "Environment and Water Conservation (Prakarti) organised by Jagruk Nagrik Association at Chamber of Commerce on Feb. 16, 2017.
- **Delivered a Lecture**: "Herbal Medication"

# Seminar / Workshop / Conferences / Attended and paper presented

- \*1. Participated in three days "International Conference" on "Global Initiatives in Applied Sciences and Green Technologies", organised by SRM Univ., Delhi NCR Campus and three others on Sept. 11, 2016. Presented a Paper "Influence of GA on seedling Growth of Leucaena leucocephala (Lamk.) De Wit. Cultivars"
- Participated as Resource Person in one day National Symposium on "Water Conservation and Organic Farming" organised by the Dept. of Geography, R.G. P.G. College, Meerut on Nov. 28, 2016 and Delivered a lecture: "Significance of Herbal Medication in Present Scenario."
- \*3. Participated in one day National Seminar on "Challenges Of Climate Change and Green
- Enviornmental Solutions", organised by Dept. of Botany, C.C.S. Univ., Meerut on Dec 10, 2016. Presented a Paper "Rashi Plant Gallery"
- Participated as Resource Person in one day Regional Seminar on "Environmental Issues" organised by Jagruk Nagrik Association at I.N.M. (P.G.) College, Meerut on Dec. 20, 2016.
- Participated as Convenor & Resource Person in one day International Seminar on "Climate Change And Biodiversity Conservation", organised by Botany Academic and Cultural Society, Dept. of Botany, R.G. (P.G.) College, Meerut on Dec. 21, 2016.
- Participated as Resource Person in one day National Seminar on "Environment And Water

- Conservation" (Prakarti) organised by Jagruk Nagrik Association at Chamber of Commerce, Meerut on Feb. 16, 2017.
- \*7. Participated in one day **National Seminar** on **"Overview of Geoinformatics and its Application"** organised by the dept. of Geography, R.G. (P.G.) College, Meerut on Feb. 23, 2017.
- **Presented a paper**"Technical Advancement In The Field Of Canopy Cover Estimation Measures"
- Participated as Convenor in one day National Workshop on "Career Guidance for P.G. Bio Students" organised by the Dept. of Botany R.G. (P.G.) College, Meerut on Feb. 18, 2017, Resource Person: Dr. Laxman Nagar and Mr. Lalit Pal
- Participated as Convenor of one month Regional Yoga Workshop for B.Sc. Students organised by SkDevelopment Cell, Dept. of Botany, R.G. (P.G.) College, Meerut on Jan. 11 to Feb 10, 2017, Resource Person: Ms. Shivani Gupta

# Papers/ Articles/ Chapter/ Books Published

### Book Published : Two (International E-Books with ISBN)

- Title: Modern Kitchen Garden (Aug. 2016) ISBN: 978-93-84659-72-1 Publisher: International E-Publication (www.isca.co.in)
- Title: Nanophytovitalization: Bach Rescue Remedy And Medicinal Herbs (Jan. 2017) ISBN: 978-93-84659-84-4 Publisher: International E-Publication (www.isca.co.in)

### Paper Published : Two

- **Minu Gupta**, 2017: "Influence of GA on Seedling Growth of *Leucaena leucocephala* (Lamk.) De Wit. Cultivars", Journal of Indian Botanical Society., 96 (1&2)
  - E-ISSN 2455 7218, P-ISSN 0019 4468, Impact factor 4.868, NAAS Rating 3.51
- Madhu Malik & Minu Gupta, 2016: "Paper: An Alternative in Sustainable Agriculture", Journal of Plant Development Sciences. 8 (1): 37-40.
  - ISSN 0974 6382, Naas Rating 2.3

### Minor Research Project (UGC) - on going

**Title** - Ethnomedicinal & Experimental Studies on Selected Medicinal Plants of Flora of Meerut Dist,

Duration : 18 Months,

Date of Acceptance : 11.8.2015

Ph.D Scholars: ONGOING

#### **Extension Activities**

Extension Activities : Social Services : Plant Conservation Society :

- Being Founder, Convenor and Organising Secretary of Plant Conservation Society and governed all the activities of PCS regarding the collection, maintenance, multiplication and distribution of medicinal plants as well as maintenance of Herbal Gallery, Rashi Plant Gallery, Navgriha Vatika, Air Purifying Plant Gallery, Water Plants and Fern House etc (in the premises of R.G. P.G. College, Meerut).
- International organization for Human Rights Protection President, Welfare Cell,
   Meerut Distt. I.D. code: UP 9222

#### Mrs. Nirlep Kaur

### Posts and memberships

- Life Membership Indian Botanical Society
- Life Membership Prakarti Manthan
- Admission Committee B.Sc.
- Member of Library Committee
- Member Of Career Counseling Cell
- Member of Proctorial Board
- Member of Grievance Cell
- Programme Manager in Plant Conservation Society R.G. P.G. College, Meerut
- Organising secretary in one day National Workshop on "Career Guidance for P.G. Bio Students" on Feb. 18, 2017
- Member of Organising Committee in one month Regional Yoga Workshop for B.Sc. students during Jan. 11 Feb. 10, 2017
- Resource Person in one day International Seminar on "Climate Change And Biodiversity Conservation" held on Dec. 21, 2016
- Organising Secretary of Skill Development Programme held by Grow Institute (Dr. Reddy's Foundation on Feb. 17, 2017)

#### **Awards and honours**

• Certificate of **Appreciation** from Dr. Reddy's Foundation

#### **Resource Person**

 One day International Seminar on "Climate Change and Biodiversity Conservation" on Dec. 21, 2016 organised by BACS, Deptt. Of Botany, R.G. (P.G.) College, Meerut.

**Topic:** CACTI as Indoor Air purifying plants

### Seminar / Workshop / Conferences / Symposium Attended and paper presented :

- Technological Advances in Botanical Sciences one day National Seminar at K.V.A DAV College for Women, Karnal on Jan. 21, 2016. Topic: Ethnomedicinal Uses of Andrographis paniculata Nees
- One day National Seminar on "Challenges of Climate change and Green Environment Solutions" organized by deptt. of Botany C.C.S. University, Meerut on Dec. 10, 2016.
- Participated in one day National Seminar on "Overview of Geoinformatics and its Application" organised by the deptt. of Geography, R.G. (P.G.) College, Meerut on Feb. 23, 2017. & Presented a paper Role of Remote sensing in Biodiversity Studies
- Participated in three days "International Conference" on "Global Initiatives in Applied Sciences and Green Technologies", organised by SRM Univ., Delhi – NCR Campus and three others on Sept. 11, 2016. Presented a Paper Global Warming: Recent Scenerio

### Papers/ Articles/ Chapter/ Books Published

# Paper Published : One

Nirlep Kour, *Andrographis paniculata*: A review on Ethnomedicinal potencial and Biological Activities, JPDS Vol. 8(1) 2016. **ISSN**: 0974-6382, NAAS Rating: 2.35

### **Extension Activities**

- Programme Manager of Plant Conservation Society and actively participated in all the activities of PCS.
- As Member of Career Counseling Cell various Extension Activities organized throughout year.

#### Dr. Amita Sharma

#### **Posts And Memberships**

- Life Member of Indian Botanical Society (2005)
- Member of Editorial Board of International Journal of Plant Development Sciences
- Member of Editorial Board of Shodh Patrika Prakriti Manthan, Nirupma Prakashan,
   Meerut
- Life Member of Shodh Patrika Prakriti Manthan, Nirupma Prakashan, Meerut
- Member of admission committee of B.Sc Classes.
- Muta college unit Joint Secretary
- Member of Student Welfare Society
- Incharge Departmental AQAR, College-o-scope, Website, Publication File
- Organising Secretary of Botany Academic and Cultural Society Opening Ceremony
- Programme Officer of College NSS unit
- Member of Debating Society
- Programme manager of Plant Conservation Society
- Organising secretary of Awareness Rally in Matgarna Jagrukta Abhiyan on Jan 25, 2017

- Organising secretary of poster competition and Oath ceremony on Kusth Nivaran Diwas on Jan 30, 2017
- Organised seven days special camp of NSS from Feb 12 to Feb 18, 2017 as Programme Officer
- Organising secretary of Animation Show of Protein Sythesis for B.Sc students
- Organising Secretary of One Day International seminar
- Organising Secretary of Alma Meet 2016

#### **Awards And Honours**

- 8<sup>th</sup> Sep 2016 got **Teachers' Excellence Award 2016** by Lions Clubs International District 321- CL in Appreciation of outstanding Contribution & continued dedication to the cause of Promoting Education.
- Invited as **Judge** in Janpad Istariya Vigyan Pradarshini 2016 17 at Govt. Inter College, Meerut on 25.11.2016.
- Invited as **Judge** on Dec. 08, 2016 for evaluation of Poster & Article Competition held at Dept. of Zoology, R.G. (P.G.) College on the occasion of celebration of world wild life conservation week from 03-19 Dec., 2016.
- Invited as **Judge** in Debating Competition organized by Lions Clubs International Meerut on 8<sup>th</sup> September, 2016.

#### **Resource Person**

- One day International Seminar on Climate Change and Biodiversity Conservation on Dec 21, 2016 organised by BACS, Dept. of Botany, R.G. (P.G.) College, Meerut.
  - **Invited Lecture/Resource Person** "Effect of Climate Change on Bio-Resources and its Solutions.
  - **Organizing Secretary**
- One day National Seminar on Natural Resource Management (NRM-2017) on Jan 29, 2017 organised by Bharat Vikas Parishad, Abhinav (Vikas Ratna) Shakha, Meerut & Department of Environment Sciences, CCS University, Meerut.
  - **Invited Lecture/Resource Person** Climate Change and Global warming.
- Awareness Camp on Importance of Water and its Conservation Methods: in 7 days National Service Scheme special camp on 17.02.2017 organised by NSS Unit II, R.G. (P.G.) College Meerut.
  - Invited Lecture/Resource Person-Importance of Water and Its Conservation Methods
- National Seminar Cum Workshop on "Over view of Geoinformatics & its Application" on Feb. 23, 2017 organised by Dept. of Geography, R.G. P.G. College, Meerut.
  - **Invited Lecture/ Resource Person** GIS : One Window For Biodiversity Information in India

- Two days National Seminar on Biodiversity Conservation: Current Status and Future Strategies, sponsored by Higher Education Department, Govt. of Uttar Pradesh on March 04-05, 2017, organised by Government P.G. College, Noida.
  - **Invited lecture/Resource Person** Biodiversity Conservation through Buffer Zones in Biosphere Reserves
- One day National Conference on Green Chemistry for Sustainable Future sponsored by Dept. of Higher Education, Government of U.P. on Feb. 25, 2017 organised by Dept. of Chemistry, CH C.R. (P.G.) College, Muzaffarnagar.
  - Invited Lecture/Resource Person Organic Farming: A Tool for Sustainable Development

# Seminar / Workshop / Conferences / Symposium Attended And Paper Presented:

- Two days National Seminar on Tribal Issues and Strategies for Empowerment sponsored by ICSSR, New Delhi, organized by Dept. of Pol. Sciences, B.S.M. P.G. College, Roorkee, Uttrakhand from 21 – 22 October, 2016.Paper Presented
  - Topic Practice of Herbal Medicines among village women in Meerut Dist.
- Attended Two days **Workshop** on Intellectual Property Rights, Rules for Patents in Agriculture IP (R 2016) sponsored by U.P.CA.R., Lucknow, organized by SVPUAT, Meerut on 22 23 August, 2016.
- One day **National Symposium** on Water Conservation, Climate Change and Organic Farming, organized by Dept of Geography, R.G. P.G. College, Meerut and Samaj Vikas Sansthan, Meerut on Nov 28, 2016. **Paper Presented on** Water Conservations Methods
- Two days National Symposium on Managing Agriculture in a challenging Environment organized by society for conservation of Nature held at the centre for Environment Science and Climate Change Resilent Agriculture, ICAR – New Delhi on Dec 1,2 – 2016.
   Paper Presented on Phytoremediation for Indoor Toxic Gases (VOCs)
- One day National Seminar on "Challenges of Climate change and Green Environment Solutions" organized by Department of Botany, C.C.S. University Meerut on December 10, 2016. And Paper Presented on Reproductive Biology of Family Ericaceae : Enkianthus deflexus (Griffith) Schneider
- Two days National Seminar on Emerging Environment concerns and Public Health sponsored by Dept. of Higher Education, Govt. of Uttar Pradesh & 20<sup>th</sup> Convention, U.P. Govt. Colleges Academic Society on December 11-12, 2016 organised by Shaheed Mangal Pandey Govt. Girls P.G. College, Madhavpuram, Meerut. And Paper Presented Topic – Plants and Bioremediation
- One day International Seminar on Climate Change and Biodiversity Conservation on Dec 21, 2016 organised by BACS, Dept. of Botany, R.G. (P.G.) College, Meerut.
   Invited Lecture/ Resource Person - "Effect of Climate Change on Bio-Resources and its Solutions.

- **Organizing Secretary**
- One day National Seminar on Natural Resource Management (NRM-2017) on Jan 29, 2017 organised by Bharat Vikas Parishad, Abhinav (Vikas Ratna) Shakha, Meerut & Department of Environment Sciences, CCS University, Meerut.
  - Invited Lecture/ Resource Person Climate Change and Global warming
- Awareness Camp on Importance of Water and its Conservation Methods: in 7 days National Service Scheme special camp on 17.02.2017 organised by NSS Unit II, R.G. (P.G.) College Meerut.
  - **Invited Lecture/ Resource Person** Importance of Water and Its Conservation Methods
- Two days National Seminar sponsored by ICSSR New Delhi on 'Development of Women Entrepreneurship in India on Feb 18-19, 2017, organised by Dept. of Economics, I.N. P.G. College, Meerut. Paper Presented on 'Women Entrepreneurship (self help group) in Rural Areas'
- Attended one day **Akhil Bhartiya Mahila Sahitya Sammelon** on 19.02.2017 organised by "Nirupma Prakashan, Meerut on Samkaleen Sahitya Aur Mahilayan."
- National Seminar Cum Workshop on "Over view of Geoinformatics & its Application" on 23, 2017 organised by Dept. of Geography, R.G. P.G. College, Meerut.
  - **Invited Lecture/ Resource Person** GIS : One Window For Biodiversity Information in India
- One day National Conference on Green Chemistry for Sustainable Future sponsored by Dept. of Higher Education, Government of U.P. on Feb. 25, 2017 organised by Dept. of Chemistry, CH C.R. (P.G.) College, Muzaffarnagar.
  - **Invited Lecture/ Resource Person** Organic Farming : A Tool for Sustainable Development
- Two days **National Seminar** on Biodiversity Conservation: Current Status and Future Strategies, sponsored by Higher Education Department, Govt. of Uttar Pradesh on March 04-05, 2017, organised by Government P.G. College, Noida.
  - **Invited lecture/ Resource Person** Biodiversity Conservation Through Buffer Zones in Biosphere Reserves
- Attended One Day National Seminar on "Bharat Main Ucch Shiksha Avsar Evam Chunnotiya" organized by IQAC, C.C.S. University, Meerut on March 19, 2017.
- One day National Seminar on Importance of human values and environmental issues in modern times, organized by UGC Buddhist Studies Centre Of SANJAY Gandhi (P.G.) College SArrpur Khurd, MEERUT on 29. 3. 2017.
  - **Invited lecture/ Resource Person** Environmental Issues And Challenges in first session.
- One day National Seminar on Importance of human values and environmental issues in modern times, organized by UGC Buddhist Studies Centre Of SANJAY Gandhi (P.G.)

College Sarurpur Khurd , Meerut on 29. 3. 2017. **Paper Presented on** - Effect of Environmental pollution on Biodiversity in second session

# **Orientation / Refresher / Other Training Courses**

Participated in One week National Workshop on Research Methodology in Science & Social Science sponsored by USI New Delhi, organized by Dept. of Defence Studies, Meerut College, Meerut from 12 June 2016 to 18 June 2016.

# Papers/ Articles/ Chapter/ Books Published

### Paper Published:

Study of Phenological events of some members of Ericaceae. 2016: International Journal of Plant Development Sciences Vol 8 (3): 117-121, ISSN – 0974 - 6382, NAAS Rating 2.3

#### Ph.D Scholars:

### **Extension Activities -**

- Programme Manager of Plant Conservation society (PCS)
- Programme Officer of NSS
  - Organising Secretary of Awareness Rally in Matganna Jagrukta Abhiyan on Jan. 25, 2017
  - Organising Secretary of Poster Competition and Oath Ceremony on Kusth Nivaran Diwas on Jan. 30, 2017
  - Shram Daan in College Campus
  - Organising Secretary of Nukkad Natak Programme
  - Organised several Activities during Seven days Special NSS Camp as programme officer.

#### STUDENTS ACHIEVEMENTS

- Self composed Poem recitation by Vipul Latiyan (B.Sc. IInd Year) in Akhil Bhartiya Mahila Sahitya Sammelan on "Samkalin Sahitya aur Mahilain" organized by Nirupma Prakashan, Meerut.
- Poem recitation in Hasya Kavi Sammelan organised by B.Ed. dept. on Feb. 28, 2017 by
   Vipul Latiyan (B.Sc. IInd Year)
- Ms. Vinayka and Ms. Kun of B.Sc. IIIrd year won 3<sup>rd</sup> prize and consolation prize in Debate organized by D.A.V. P.G. College, Bulandsahar.

- Ms. Kun won 2<sup>nd</sup> prize in Radio show and 3<sup>rd</sup> prize in declamation organized by Vidhya Knowledge Park.
- Ms. Vinayka got consolation prize in NAS College, Meerut.

# Placements / Entrepreneurs (if any)

- Ms. Vandana Singh (M.Sc. Botany 2014-15) Tutor
- Ms. Payal sharma (M.Sc. Botany 2015-16) Tutor

#### **Gold Medal**

# Session - 2015- 16

- Deepa Gupta Gold Medal Awarded to Ms. Priya Singh for Highest Marks in Botany (B.Sc. IIIrd Year)
- Kusum Aggarwal Shanti Devi Gold Medal to Ms. Suchi for Highest Marks (M.Sc. Final Year)

### **Educational Tours and Visits**

- Visit of P.G. Students to Dept. of Botany, C.C.S. University, Meerut for one day Workshop organized by Dr. Madhu Malik and Dr. Anupama Singh.
- Dr. Anupama Singh, Temp. Lecturer (M.Sc. S.F.) took the **P.G. students of Botany, CCS Univ. Meerut to FRI & BSI Dehradun.**

#### DEPARTMENT OF COMMERCE

#### **DEPARTMENTAL ACTIVITIES**

# Seminar/Conference/Exhibition/Talks organised

- 'Teacher's Day' Best message contest on 5 Sept 2016 with ICFAI.
- Guest lecture by CS Nandini Raj Gupta and CS Chhavi Tyagi "Security Market Analysis and Portfolio Management" on 7 Sept 2016.
- Guest lecture by Dr. Vineet Kaushik and Mrs. Manika Kaushik Financial Awareness on 7 Nov 2016.

### **FACULTY PROFILE:**

### Ms. Vatsala Oberai

• Completed Pre-Ph.D Course work successfully & Registered for Ph.D in Commerce under the topic "A Study of Consumer Buying Behaviour of Car Buyers in Meerut District" with Grade- 'A' in R.D.C dated: 06 Jan' 17

#### Ms. Rima Mittal

• Completed Pre-Ph.D Course work successfully & Registered for Ph.D in Commerce under the topic "" with Grade- 'A' in R.D.C dated: 06 Jan' 17

### Mrs. Anjali Goel

 Attended a workshop on "Research Methodology" organised by J.P. Institute of Business Studies, Meerut.

#### Mrs. Neha Tandon

# Seminar / Workshops / Conference / Symposium Attended and Paper presented

- Attended a workshop on "Research Methodology" organised by J.P. Institute of Business Studies, Meerut.
- Presented a paper in a National Seminar on the topic Women Entrepreneur challenges & opportunities organised by Ismail National (PG) College, Meerut, 18<sup>th</sup> 19<sup>th</sup> Feb 2017 sponsored by ICSSR.

Presented a paper in a National Seminar on the topic Demonetisation – Benefits
 & Drawbacks organised by Institute of Business & Management Studies C.C.S
 University, Meerut, 17<sup>th</sup> – 18<sup>th</sup> March 2017 sponsored by ICSSR.

# **STUDENTS ACHIEVEMENTS**

- NET / SLET / RET / CET qualified students
  - Ms Pratibhaditya CET qualified 2016
- Placements / Entrepreneurs
  - Ms Deepali Oberoi (Batch 2014-15) selected in a Nationalised bank as clerk cum cashier.

#### **DEPARTMENT OF EDUCATION**

#### **DEPARTMENT ACTIVITIES**

• Hindi Language – One week Workshop from 14.02.2017 till 18.02.2017.

#### **Resource Person:-**

- Dr. S.K. Gaur Retd. H.O.D. Meerut College, Meerut
- **Dr. Deepak Tomar** Director Aklavya Institute, Meerut
- Miss Shalu Senior Correspondent Amar Ujala
- English Workshop:- One week Workshop from 28.02.2017 till 04.03.2017

# **Resource Person:-**

Dr. Bonani Mishra Retd. H.O.D. Dept. of English R.G. (P.G.) College, Meerut

# Extension Activities/ Guest Lectures -

- Mehandi Competition was organized on 18.10.2016.
- Art and Craft exhibition was organized on 25.10.2016 in which Chief Guest was Principal Smt. Sneh Gupta and judges were Dr. Dipti Shukla, Philosophy Dept. and Dr. Poonam Lata Singh, Drawing Department.
- A 'Career Counselling' seminar was organized by Gupta Classes on 01.12.2016.
- Academic and Career Counselling Cell organized a Guest Lecture on 'Personality Development' by Mrs. Bhawna Sharma, Director of 'Knowledge Heads' Publication 08.02.2017.
- A talk was organized for guiding students for UP-TET and CTET by Director of Aarohan Institute Mrs. Lakshmi Bhartiya on 13.02.2017.
- Environment Club organized 'Paper Bag Competition', under the theme 'Environment Awareness'. A talk by Dr. Shukla and Mr. Palliwal was also organized on 23.02.2017.
- On 28.02.2017 Inter Collegiate Self Written Poem Competition was organized. The main Guests were 'Dr. Ishwar Chandra Ghambhir and Mr. Sultan Singh Sultan.
- Our Students participated in 'Waste Material Competition' organized by Economic Dept. on 03.12.2016.
- A visit to 'Vaani School for Hearing Impaired and Mentally Retarted Children' was organized on 15.02.2017.
- Guide Camp was conducted by Dr. Jyoti Sharma from 20.02.2017 till 24.02.2017.

#### Dr. Sundari Bala Sharma

### Posts and membership-

• Member of administrative committee of department.

### Seminar / Workshops / Conference / Symposium Attended and Paper presented

 Attended 2 days National Seminar on "Vartman Samay Mei Dr. B. R. Ambedkar ke Vicharo ki Prasangikta" organized by ICSSR, New Delhi and Bhartiya Rajniti Vigyan Parishad at C.C.S. University, Meerut on 31 March – 1 April 2017.

# Dr. Anupma Singh

### Posts and Membership -

• Member of academic administrative committee of department

# Dr. Seema Gupta

#### **Posts and Membership**

- Member of IQAC team of college
- Member of Academic and Career Counselling Cell

### Seminar / Workshops / Conference / Symposium Attended and Paper presented

 Attended and Paper presented in National Seminar cum workshop on 'Overview of Geoinformatics and its Applications' on 23 Feb., 2017 organized by Dept. of Geography, Topic "Remote sensing: scope and challenges."

#### Dr. Seema Agarwal

### Posts and Membership -

- Member of Student Welfare Association
- Member of Academic and Career Counselling Cell
- Member of Hostel Committee
- Member of 'SAROKAR' a Social organization dedicated for spreading awareness for National and Social issues.

### Seminar / Workshops / Conference / Symposium Attended and Paper presented

 Attended and Paper presented in National Seminar cum workshop on 'Overview of Geoinformatics and its Applications' on 23 Feb., 2017 organized by Dept. of Geography, Topic "Application of Remote Sensing in Disaster Management".

### Dr. Anuja Agarwal

### Posts and Membership –

- Member of proctor team of college
- Member of research development committee

# Seminar / Workshops / Conference / Symposium Attended and Paper presented

- Attended and Paper presented in National Seminar cum workshop on 'Overview of Geoinformatics and its Applications' on 23 Feb., 2017 organized by Dept. of Geography, Topic "role of GTS and remote sensing in food crops."
- Attended national seminar on "reflection of pupil –teachers on school activities based practicum in teacher education programmers" organized by Mewar University on Saturday, April 8, 2017,

### Mrs. Arti Sharma

## Posts and Membership –

Member of student grievance cell

# Seminar / Workshops / Conference / Symposium Attended and Paper presented

- Presented a paper entitled "Challenges and Opportunities for Women Entrepreneur" in 2 days National Seminar sponsored by ICSSR, New Delhi on Development of Women Entrepreneurship in India on 18-19 Feb. 2017 organized by Department of Economics, Ismail National Mahila (P.G.) College, Meerut (U.P.)
- Attended 2 days National Seminar on "Vartman Samay Mein Dr. B. R. Ambedkar ke Vicharo ki Prasangikta" organized by ICSSR, New Delhi and Bhartiya Rajniti Vigyan Parishad at C.C.S. University, Meerut on 31 March – 1 April 2017.

#### Dr. Meenakshi Jain

### **Posts and Membership**

Member of publication and magazine committee of department.

### Dr. Shubham Tyagi

# Posts and Membership -

• Member of cultural committee of department

- Attended National Seminar on "Natural Resources Management" organized by Bharat Vikas Parishad, Abhinav (Vikas Ratna) Shakra, Meerut, Department of Environmental Science, C.C.S. University, Meerut on 29 January 2017.
- UGC sponsored one day National Seminar on "LFkkuh; bfrgkl % fofo/k vk;ke"
   February 28, 2017, organized by Department of History,
   Ch. Charan Singh University, Meerut.
- Attended 2 days International Seminar on "Folk Lore and Indian Culture" on 26-27 March 2017, organized by Department of History, Kumaun University, S.S.J. Campus, Almora (U.K.) India, Sponsored by: Indian Council of Social Science Research, New Delhi, Indian Council of Historical Research, New Delhi.
- Attended 2 days National Seminar on "Relevance of Ideas of Dr. B.R. Ambedkar in present time", sponsored by: Indian Council of Social Science Research Association (IPSA), organized by Department of Political Science, C.C.S. University, Meerut on 31<sup>st</sup> March – Ist April 2017.

### Dr. Shivani Tyagi

# Posts and Membership -

Member of sports committee of college

### Seminar / Workshops / Conference / Symposium Attended and Paper presented

- Attended and presented the paper published "किशोरावस्था में बच्चों पर चलचित्र का प्रभाव (मेरठ मण्डल में)" one day National Seminar held at Department of History, C.C.S. University, Meerut (U.P.) UGC sponsored, 28 Feb. 2017.
- Attended and presented the paper entitled "Educational Elements in Folk Lore" 2 days International Seminar organized by Department of History, Kumaun University, S.S.J.

#### STUDENTS ACHIEVEMENT

#### **Placements**

- 1. Hemlata (2015-17) joined as Lekhpal.
- 2. Shagun (2015-17) teaching at Kalka Public school.

#### DEPARTMENT OF COMPUTER APPLICATION

#### **DEPARTMENTAL ACTIVITIES**

- Inter Department Computer Quiz Competition held on on 1st Sep 2016
- Career Counseling Programme held on 22<sup>nd</sup> November 2016
- Guest Lecture by Dr. Vinita from SVB Agriculture Univ. held on 14<sup>th</sup> December on the topic "E-Learning"
- Hardware Training Programme from 6<sup>th</sup> to 20<sup>th</sup> Feb 2017 in collaboration with OM Computers Meerut
- Powerpoint Presentation Competition on 22<sup>nd</sup> Feb 2017

#### **FACULTY PROFILE**

# Seminar / Workshops / Conferences / Symposium Attended & Paper Presented

# Mrs. Vandana Agarwal

- Attended One week National Art summit-II "Methods & Techniques in Fine Arts" organized by department of Visual Art: Drawing & Painting held on 14 to 20 December 2016.
- Attended and Presented a paper titled 'Technology Impact on climate Change' in International Seminar organized by Department of Botany, R.G.(P.G.) college, Meerut on 21st December 2016.
- Attended and Presented a paper entitled "Digital Media: Ethics & Challenges"in two days National Seminar Sponsored by (ICSSR), New Delhi at department of Pol.Sc. Ismail National Mahila PG College, Meerut.

### Ms. Nisha Gupta

 Attended One week National Art summit-II "Methods & Techniques in Fine Arts" organized by department of Visual Art: Drawing & Painting held on 14 to 20 December 2016

#### **DEPARTMENT OF B.Voc. (IT)**

#### **DEPARTMENTAL ACTIVITIES:**

- Diwali Card Making Competition Judged by Dr. Neena Batra 25.10.2017.
- Powerpoint Competition Judged by Mrs. Vandana Agarwal on 21.2.2017.
- Career Counseling Programme by Dr. Tanveer Dhingra on 23.2.2017

#### **FACULTY PROFILE**

#### Seminar / Workshops / Conferences / Symposium Attended & Paper Presented

#### Ms. Saloni Jain

- Attended One week National Art summit-II "Methods & Techniques in Fine Arts" organized by department of Visual Art: Drawing & Painting held on 14 to 20 December 2016
- Attended and Presented a paper titled 'Adverse Effects due to climatic change on environment with mitigation measures' in International Seminar organized by Department of Botany, R.G.(P.G.) College, Meerut on 21<sup>st</sup> December 2016.
- Attended two days workshop Shodhgyan on the topic "Fundamentals Of Research Methodology and Hands on SPSS" held on 4<sup>th</sup> and 5<sup>th</sup> Feb, 2017 at Vidya School of Business Meerut.
- Attended and Presented and Published paper entitled "BLACK MONEY AND DEMONETIZATION: A REVIEW" in the two days national conference on "Demonetization, Digital India and Cashless Economy: A Socio Economic Transformation" on 17-18<sup>th</sup> Mar, 2017 organized by INSTITUTE OF BUSINESS STUDIES Ch. Charan Singh University Campus, Meerut.

#### Papers/Articles Published

- Acknowledged and approved paper entitled "INFLUENCE OF CLIMATIC CHANGE ON ENVIROMENT: A REVIEW" in the journal of "Research & Reviews: Journal of Ecology".
- Published paper entitled "BLACK MONEY AND DEMONETIZATION: A REVIEW" in the two days national conference on "Demonetization, Digital India and Cashless Economy: A Socio Economic Transformation" on 17-18<sup>th</sup> Mar, 2017 organized by INSTITUTE OF BUSINESS STUDIES Ch. Charan Singh University Campus, Meerut.

#### Mrs. Vandana Agarwal

- Attended One week National Art summit-II "Methods & Techniques in Fine Arts" organized by department of Visual Art: Drawing & Painting held on 14 to 20 December 2016.
- Attended and Presented a paper titled 'Technology Impact on climate Change' in International Seminar organized by Department of Botany, R.G.(P.G.) college, Meerut on 21st December 2016.

• Attended and Presented a paper entitled "Digital Media: Ethics & Challenges"in two days National Seminar Sponsored by (ICSSR), New Delhi at department of Pol.Sc. Ismail National Mahila PG College, Meerut.

#### Ms. Nisha Gupta

 Attended One week National Art summit-II "Methods & Techniques in Fine Arts" organized by department of Visual Art: Drawing & Painting held on 14 to 20 December 2016

#### **DEPARTMENT OF B.Voc.- YOGIC SCIENCE**

#### **DEPARTMENTAL ACTIVITIES**

- TRAINING PROGRAMME of 15days (by 'Bhartiye Yog Vigyaan' under guidance of Mr.Prempal 1<sup>st</sup> July – 15<sup>th</sup> July 2016 Sansthaan.
- Cultural Programme given by students during the visit of NAAC team 20<sup>th</sup> Sept. 2016.
- Students participated and won GOLD medal in YOGA ASSOCIATION COMPETITION,
   GHAZIABAD (1<sup>ST</sup> and 2<sup>nd</sup> October)
- Students participated and won GOLD and SILVER medal in YOGA ASSOCIATION
   COMPETITION, PALWAL, HARYANA.(19<sup>th</sup> November)
- Cultural Programme on Republic Day 26th Jan 2017.
- Students participated on National level at Kurukshetra University. (12th Feb'17)
- Workshop on 'ACCUPRESSURE' by Dr. Pallavi Rastogi.(20<sup>th</sup> Feb'17)
- Students participated in trial at Shahid Mangal Pandey College on 19<sup>th</sup> Feb'17.
- Educational trip to 'Naturopathy Chikitsa'. (22<sup>nd</sup> Feb'17)
- Workshop on Career Counseling by Dr. Tanbir Dhingra. (23<sup>rd</sup> Feb'17)
- Students and teachers participated in INTERNATIONAL YOGA WEEK, RISHIKESH. (1<sup>ST</sup> March-7<sup>th</sup> March'17)
- Students participated in Yog Competition organized by PATANJALI GROUP at SURAJ
   KUNJ PARK, MEERUT. (23<sup>rd</sup> March'17) and won GOLD and SILVER MEDAL.
- Student won GOLD medal at STATE LEVEL Yog Competition organized by PATANJALI GROUP. (25<sup>th</sup> March'17)
- Workshop attended by students at GURUKUL KANGDI UNIVERSITY, HARIDWAR. (27<sup>TH</sup> and 28<sup>TH</sup> March'17)

#### **FACULTY PROFILE**

## Seminar / Workshops / Conferences / Symposium Attended & Paper Presented Ms. Shashi Singh

- Organized ONE MONTH YOGA SHIVIR under AYUSH MANTRALAYA (yog vidya mandiram) from 21<sup>st</sup> May- 21<sup>st</sup> June'16 at two places.
- Organized one day workshop on MADHUMEH under AYUSH MANTRALAYA on 2<sup>nd</sup> October'16.

• Attended One week workshop on PSYCHO YOGIC THERAPY at CCS UNIVERSITY from 21<sup>st</sup> March'17- 28<sup>th</sup> March'17.

#### Mrs. Shivani Gupta

• Organized one month yoga workshop in Botany deptt at R.G.(P.G) COLLEGE from 11<sup>th</sup> January'17- 10 February'17.

#### Ms. Beena

- Participated officially in Yoga Association championship at Ghaziabad on 2<sup>nd</sup> October'16.
- Participated officially in Yoga Association Championship at Palwal, Haryana on 19<sup>th</sup> November'16.
- Attended International Yog Festival at Pondicherry from 4<sup>th</sup> January'17-7<sup>th</sup> January'17.
- Attended International Yog Festival at Rishikesh from 1<sup>st</sup> March'17- 7<sup>th</sup> March'17.
- Attended Yog Fest at Morarjee Desai Institute, New Delhi from 8<sup>th</sup> March'17- 10<sup>th</sup> March'17.
- Presented paper on YOH ABHYAAS DWARA SAMRAG SWASTH KA NIRMAAN at Gurukul Kangdi, Haridwar on 27<sup>th</sup> and 28<sup>th</sup> March'17.
- Attended workshop at Gurukul Kangdi, Haridwar on Yog and Alternative Therapy from 30<sup>th</sup> March- 5<sup>th</sup> April'17.

#### DEPARTMENT OF B.Voc.- APPLIED CLINICAL PSYCOLOGY

#### **DEPARTMENTAL ACTIVITIES**

- Guest lecture Conducted by Dr. Poonam Devdutt From LLRM Dated On 24 Feb 2017.
- Educational Visit in Vani Rehabilitation Centre Dated 24 Dec. 2016
- Workshop on Psychoyogic Therapies Dated 22-29 Mar 2017 organised by Department of Psychology CCS University Meerut.

#### **FACULTY PROFILE**

#### MRS. AYUSHI GUPTA

- National workshop on PSYCHOYOGIC THERAPIES during 22 March to 28 March organised by CCSU Meerut.
- COMMON CHILDHOOD DISORDERS during 1 March 2017 organised by Unique Psychological Services Delhi.

#### Annexure - 4c

## N.C.C, N.S.S, SPORTS, COMMUNITY DEVELOPMENT CELL, RANGERS/SCOUTS & GUIDES 2016-17

#### N.C.C:

#### 1 & 3/22 UP GIRLS' BN NCC, RG PG COLLEGE, MEERUT

#### **ANNUAL REPORT 2016-17**

#### 1. National Level

S. No.	Camp	Place	Cadets Participated	Special Remarks
1.	Army Attachment	Lucknow	04	Attachment
2.	SSB Capsule	Meerut	01	Attended

#### 2. State Level

S. No.	Camp	Place	Cadets Participated	Special Remarks
1.	TSC	Shahjahanpur	10 Cadets	03 selected
2.	TSC Shahjahanpur		03 Cadets	-
3.	Athletics	Gorakhpur	02 Cadets	02 selected
4.	Athletics	Ghaziabad	02 Cadets	_
5.	IGC	Vidya Knowledge Park, Meerut	02 Cadets	02 selected
6.	IGC	Noida	02 Cadets	02 selected

#### 3. Group Level

S. No.	Camp	Place	Cadets Participated	Special Remarks
1.	4 week "International Yoga Day" training	RG PG College, Meerut	108 Cadets	Knowledge about "Yoga for daily routine life"
2.	IGC	Vidya Knowledge Park, Meerut	02 Cadets	02 selected

3.	NIC	Vidya Knowledge Park, Meerut	15 Cadets	Best in Cultural Programme
4.	CATC	DNPC, Meerut	10 Cadets	-
5.	Group Best Cadet	Meerut Group, NCC, Meerut	03 Cadets	1 Cadet

#### 4. Battalion Level

S. No.	Camp	Place	Cadets Participated	Special Remarks
1.	Training for Guard of Honour	22 UP Girls BN NCC, Meerut	10 Cadets	-
2.	Training for TSC	22 UP Girls BN NCC, Meerut	16 Cadets	_
3.	Training for IGC	22 UP Girls BN NCC, Meerut	16 Cadets	_
4.	Training for Athletics	22 UP Girls BN NCC, Meerut	10 Cadets	_
5.	Training for Sports	22 UP Girls BN NCC, Meerut	15 Cadets	_
6.	Practice for Firing	22 UP Girls BN NCC, Meerut	10 Cadets	_
7.	Training for Mawlankar shooting Competition	22 UP Girls BN NCC, Meerut	05 Cadets	_
8.	Cadet for 'B' Cert. Exam	22 UP Girls BN NCC, Meerut	84+15 = 99	-
9.	Cadet for 'C' Cert. Exam	22 UP Girls BN NCC, Meerut	44+13 = 57	_

#### 5. College Level

S. No.	Competitions	Non- Funded Collaboration	Benefits
1.	IGC	College	To select the cadets for Inter Group Competition as per the basis of the Drill, Kit- lay out, Preparation of Flag Area, Cultural and NIA presentation
2.	TSC	College	To select the cadets for Thal Sainik Camp as per the basis of English reading and speaking, Tent Pitching, Obstacles, Sports and knowledge about NCC topics, etc.
3.	Article Writing	Unit and College level	To develop writing skills of the cadets.
4.	Poster Competitions	College	To develop writing & Explaining Skill on the social

			topics
5.	Nukkad Natika	College	To aware the community towards social problems
6.	One Day	College	To develop Officer like Quality
7.	Running Trophy	College	To develop competitive skills
8.	Online Transaction	College	To aware the society about Cashless Transaction
	Awareness		
	Programmme		

#### 6. NCC Day Celebration

1.	Jan Jagruta Rally on NCC Benefits	1 & 3/22 UP Girls' BN NCC, RG PG College, Meerut	50 Cadets participated
2.	Cultural Programme	College	150 Cadets attended
3.	Short Play on difference between NCC Cadets and Normal students	College	20 Cadets
4.	Honour of Awarded Cdts.	College	15 Cadets

#### 7. Other Activities

S. No.	Activity	Place	Participated	Special Remarks	
1.	Marathon Run Organized by NCC, Meerut	Meerut	10 Cadets	_	
2.	Marathon Run Organized by DM, Meerut	Meerut	10 Cadets	-	

#### 8. Extension Activity

S.No.	Activity	Non- Funded Collaboration	Benefits
1.	Rally on Anti- Narcotics	22 UP Girls' BN, NCC, Meerut	70 Cadets
2.	Rally on 'AIDS' Awareness Day	PL Sharma Hospital, Meerut	50 Cadets
3.	Rally on Youth Day	22 UP Girls' BN NCC, Meerut	15 Cadets
4.	Rally on Voter's Day	22 UP Girls' BN NCC, Meerut	25 Cadets

#### 9. Visits

- Visit by ANO II officer Alka Trivedi of Sanatan Dharam Inter College, Meerut,.
- Visit by College Principal Smt. Sneh Gupta.
- Visit by College Vice Principal Dr. Deepshikha.
- Visit by College IQAR Convener Dr. Seema Jain (Zoology Department).
- Visit by Career Counsellor Ms. Manisha Singh, Director, Brain Waves, Delhi.
- Visit by Mr. Shashank, IIMT Radio city.
- Visit by Preeti Vimal Di, Ex. Cdt. presently "Lekhpal".

#### 10. Honour and Awards -

- Foster Guardian Award 2016 to Major Dr. Poonam Lakhanpal.
- Foster Guardian Award 2016 to Lt. Dr. Anjula Rajvanshi.

#### 11. Talks -

- Ms. Manisha Singh, Director, Brain Waves, Delhi on "Personality Development".
- Mr. Shashank, "How to make your career in Electronic Media after completion of NCC 'C' certificate".

#### 12. Community Services -

S. No.	Activity	Non-Funded Collaboration	Benefits
1.	Education Program ONE ANO & TWO POOR CHILDREN by Major Dr. Poonam Lakanpal	NGO Gyanoday	<ul> <li>To educate children of weaker section of society</li> <li>To be whole heartedly responsible for children's education</li> </ul>
2.	Education Program ONE ANO & ONE POOR CHILD by Lt. Dr. Anjula Rajvanshi	NGO Gyanoday	<ul> <li>To educate child of weaker section of society</li> <li>To be whole heartedly responsible for a child's education</li> </ul>
3.	Sub Unit & One Poor child by 1 & 3/22 UP GIRLS BN NCC, RG PG College, Meerut	NGO Gyanoday	<ul> <li>To educate child of weaker section of society</li> <li>To be whole heartedly responsible for a child's education</li> </ul>

#### 13. Media Coverage

- Press conference on Achievements in different Camps.
- Press Conference for Republic Day Celebration 2017.
- Flag Hosting by Mr. Bhopal Singh, Ex. Engineer & Trusty of R.G. P.G. College, Meerut.

#### 14. Special Efforts

- We have a Rich library for Cadets to prepare for Competition & NCC Exam.
- Orientation Programme for Entrance Test, different Services and competitions.
- We maintain TEN DUMMY RIFLES to train the cadets for Armed Drill, Guard of Honour & Guard Mounting.

• We conduct 'Cadre Course' for 'B' & 'C' Certificate Exam.

#### Achievements -

- Ex Sgt. Preeti Vimal got the Job as Lekhpal (Tehsil Sambhal)
- Ex Cadet Vartika Sharma clear SSB Exam and going to participate in Traning at OTA Chennai.
- Ex. SUO Kavita Pal joined UP Police.

#### 15. Result 2016

Coy	Certificate	Registered	Appeared	Passing Grade		Total Passed	
				А	В	С	
RG I	В	41	13	2	8	2	12
	С	43	42	01	03	04	08
RG II	В	14	06	-	4	-	4
	С	17	-	-	03	01	04

#### Students activities for NCC 2016-17 (For IQC)

University Grp. Level	State Level	National Level	International Level	Medals/Awards Won
292	21	5	_	_
(Annex. 1)	(Annex. 2)	(Annex. 3)		

#### Annex. – 1 University / Group Level

1. S.U.O. Bharti Panwar Camp Senior, Selected in Volleyball

Sports team of BN., All Rounder Best Cadet

2. U.O. Payal Sharma Selected for Pre-IGC

3. U.O. Ishu Malik Selected for Pre-IGC

4. U.O. Monika Best Commander ('C' Coy.)

5.	Sgt.	Drishti Bhardwaj	Selected in Volleyball sports team of BN			
Anne State	x. – 2 Level					
1.	S.U.O. Bharti	i Panwar Participated in	n State Level Volleyball Team			
2.	U.O.	Ishu Malik	Participated in State Level IGC (Anchor of NIAP)			
3.	U.O.	Payal Sharma Partic	ripated in State Level Cultural Programme			
4.	U.O.	Priya	Participated in State Level Athletic Camp			
5.	U.O.	Prachi Malik Partic	ipated in State Level Athletic Camp			
Anne Natio	x. – 3 onal Level					
1.	S.U.O. Bharti	i Panwar Attended Arm	ny Attachment Camp, Lucknow			
2.	U.O.	Ishu Malik	Attended Army Attachment Camp, Lucknow			
3.	U.O.	Payal Sharma Atten	ded Army Attachment Camp,  Lucknow			
4.	U.O.	Sujata Kumari Atten	ded Army Attachment Camp, SSB Training Capsule, Meerut			
Speci	al Achievement	S –				
_	<ul> <li>U.O. Kavita Pal joined UP Police after six months training and commanded the Squad (Grp. No. 13) at POP, Bareilly.</li> </ul>					
_	One day NCC Camp organized by College NCC					
_	Inter Platoon	Competition organized b	y College NCC			
_	Magazine Cadet Kalrav.					

**N.S.S**:

Best Camper: Unit – I Deeksha, Sanchali

Unit – II Anshu Bhardwaj, Himanshi Jain

Participation at college level only:

Total participation in all competitions & programs:

60 Swayam Sevikas

Rally organised by NSS Units on Matdata Jagrukta Diwas 25.1.2017.

Poster Competition on Sparsh Kustshth Jagrukta Abhiyan on Kushtshth Niwaran Diwas 30.1.2017.

Unit- I – Ist Prize Ashu Bhardwaj, Arti Rani, Kajal, Kanchan (B.Sc-II) group.

Unit – II – IInd Prize Avinash Chaudhary, Shivani Teotia, Asmita, Kamna Chaudhary (B.A.-II) group.

Nukkad Natika on Social issues:

Unit – I – Cleanliness Deeksha B.Sc-III, Garima B.A.-III, Ankush B.A.-III, Prena B.Sc-II, Anamika B.Sc-III, Sanchali B.Sc-III, Chanchal B.Sc-II, Vipul B.Sc-II, Sristi B.Sc-III

Unit – II – Beti Bachao Beti Pdhao – Mohini Arya B.Sc-I, Rohini B.Sc-I, Charu

14.2.2017 Bhajan Pratiyogita – Km. Srasti & Km. Surbhi got Ist Prize.

15.2.2017 Kavita Paath Pratiyogita – Km. Shilpa & Km. Mohini got Ist Prize.

16.2.2017 Swayam Rachit Kavita Paath – Unit-I - Asmita Soni & Sanchali got Ist Prize, Unit-II – Vipul & Himanshu got Ist Prize.

17.2.2017 Cooking without fire Competition

Group- Ahiliyabai Ist in Unit-I

Group- Neerja Ist in Unit-II

#### **SPORTS**

#### (University and Inter-University championships)

#### Basketball

Achieved Winner women basketball team trophy in C.C.S. University Inter collegiate Basketball women championship held at R. G. P. G. College, Meerut and 4 selections for North Zone Inter-university basketball women championship held at Murthal University.

#### (Players status)

S.no	Name	Class	Achievement
1.	Garima bansal	B.com-II	Gold medal & Selected for North-Zone Inter University.
2.	Aditi Rasaily	B.com-l	Gold medal.
3.	Chandan vats	B.com-I	Gold medal & Selected for North-Zone Inter University.
4.	Manaswi Gaur	B.A-III	Gold medal & Selected for North-Zone Inter University.
5.	Richa singh	B.A-I	Gold medal & selected for North-Zone Inter University.
6.	Ayushi Rana	B.com-III	Gold medal.
7.	Sanjana Deshwal	B.Sc-I	Gold medal.
8.	Jyoti chaudhary	M.A.I	Gold medal.
9.	Abada chauhan	B.A.III	Gold medal.

#### Badminton

Achieved Winner badminton team championship trophy in women badminton team event in C.C.S. University Inter-Collegiate badminton championship held at S.S.V. College, Hapur.

#### (Players status)

S.no	Name	Class	Achievement
1	Anjali vikal	M.A.I Drawing.	Gold medal in team event.
2	Nupur	B.sc III	Gold medal in team event.
3	Manaswi gaur	B.AIII	Gold medal in team event.

#### • Hockey

Achieved 2 selections in C.C.S. University hockey women team for North-Zone Inter-university hockey championship held at GND University, Amritsar.

1		Shashikala	M.A.I	Sociology	Selected for North-Zone
2	-	Kirti	B.AIII	Eng,Pol.S,Socio.	Selected for North-Zone

#### Wushu

1-	Rushi Kumari	B.A.III	Participated in C. C. S. University inter collegiate
			wushu championship.

#### Cross-Country

	1-	Kanchan kumari	B.AI	Participated in university championship.
	2-	Selash kumara	B.A. I	Participated in university championship
;	3-	Anjali	B.A. I	Participated in university championship

#### Athlectics

1-	Ritika	B.scI	Bronze medal in 100x4 mt relay event in c.c.s.
			university inter collegiate athletics championship
			& also participated in 800 mt,1500 mt.
2-	Selash kumara	B.A. I	Bronze medal in 100x4 mt relay event and bronze
			medal in 100 mt hurdle event in c.c.s. university
			inter collegiate athletics championship.
3-	Anjali	B.A. I	Bronze medal in 100x4 mt relay event in c.c.s.
			university inter collegiate athletics championship
			& also participated in 200 mt,100 mt.
4-	Shivani nagar	B.com II	Bronze medal in 100x4 mt relay event in c.c.s.
			university inter collegiate athletics championship &
			also participated in 100 mt, long jump.

#### • Circle kabbadi

1-	Pooja som	B.AI	Participated in C. C.S. University Inter collegiate	Participated in
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			circle kabbadi women trial and selected for North - zone championship.
2-	Shashikala	M.A I	Participated in C.C.S. University Inter-collegiate circle kabbadi women trial and selected for North Zone championship.

#### • Competitive Yoga

1-	Megha	B.voc	Participated in C.C.S. University Inter collegiate
	chauhan	yoga	competitive yoga trial and selected for all India
			Inter- university yoga championship.
2-	Aradhana	B.voc	Participated in C.C.S. University Inter collegiate
	nagar	yoga	competitive yoga trial and selected for all India
			Inter- university yoga championship.
3-	Princy	B.voc	Participated in C.C.S. University Inter collegiate
		yoga	competitive yoga trial.

#### (National and State level)

S.no	Name	Class	Achievement
1	Kirti	B.AIII	Gold medal in senior National women Hockey championship.
2	Rushi kumari	B.A- III	Gold medal in senior state wushu women championship and selected for national.
3	Garima bansal	B.com-II	Participated in senior state basketball championship at bareilly.
4-	Selash kumara	B.AI	Participated in senior state athlectics championship at lucknow.

#### C.C.S. UNIVERSITY INTER COLLEGIATE SPORTS EVENTS ORGANIZED AT R.G.COLLEGE.

Year	Game	Total Teams	Our team status	Our Selection status
2016-17	Basketball	12	winner	04
2016-17	Hockey	06	trial	02

#### **Community Development Cell:**

- A Visit by students A Disha for Physically and Mental ly challenged students. On 23 Feb 2017.
- Inter Department Female Foeticide on 25 Feb 2017.

#### Rangers:

- o Pravesh and Praveen Camp
- Dated 29.8.2016 to 31.8.2016
- Place R.G.P.G. College Hostel Ground
- Participants 50 Students and Rangers
- Pioneering Project Training Camp
- Dated 1.9.2016 to 6.9.2016
- Place Scout & Guide Bhavan Lalkurti Meerut.
- Participants 6 rangers.
- District Rally
- Dated 9.11.2016 to 10.11.2016
- Place Scout & Guide Bhavan Lalkurti Meerut.
- Participants 4 rangers.
- o International Jamboori
- Dated 29.12.2016 to 4.1.2017
- Place –Karnataka Mysore.
- Participants 2 Students (Km. Shubham Singh, Km. Kritika)
- Activities Service Ranger
- Rashtrapati Certificate Course Training Camp
- Dated 16.2.2017 to 20.2.2017
- Place N.Y.C, Gadhpuri, Haryana
- Participant Km. Shubham Singh, Seema Rani
- Result Km. Shubham was the Winner.
- Thinking Day Celebration & Competition
- Dated 22.2.2017
- Place Scout & Guide Bhavan Lalkurti Meerut.
- Participants 2 students (Km. Fatima & Km. Komal)
- Programme Poster Competition
- Result Won IInd Prize.

#### Scout & Guide

■ State Level – 63 Students Guide Camp from 20 Feb 2017 till 24 Feb 2017.

#### **Debating Society 2016-17**

<u>Participation in Intercollegiate and Intervarsity competitions.</u>

• Intervarsity speech competition Dated – 21.12.16

Ch. Charan Singh University Meerut.

**Topic**: Global Warming: Problem and Solution

Km. Vinaika Saharan B.Sc.III IIND prize

Km. Saniya Irfan B.A. III

• Organizing College - V.M.L.G(P.G.) College, Ghaziabad, Dated - 15.12.16

**Topic:** Demonetization is an effective tool to curb black money.

Km. Vinaika Saharan B.Sc. III (For) III<sup>rd</sup> Km. Kun B.Sc. III (Against)

• Organizing College – D.A.V. College, Bulandshar, Dated – 22.12.16

**Topic:**In India the Role of Communication medium is positive.

Km. Vinaika Saharan B.Sc. III (For) II<sup>nd</sup>

Km. Kun B.Sc. III (Against) Consolation

• Organizing College – St. Joseph's Girls degree College ,Sardhana ,Dated – 05.10.16

Km. Vinaika SaharanB.Sc. III (For) ParticipationKm. KunB.Sc. III (Against) Participation

Organizing College – Modern College of Professional Studies, Mohan Nagar, Ghaziabad
 ,Dated – 20.12.16

**Topic:**The Demonetization policy of current government is in nation's welfare.

Km. Vinaika Saharan B.Sc. III (For) Participation

Km. Aatifa B.Sc. III (Against) Participation

• Organizing College – S.D. College Ghaziabad , Dated –02.02.17

**Topic:** In present scenario cashless society is in nation's welfare.

Km. Vinaika SaharanB.Sc. III (For) ParticipationKm. KunB.Sc. III (Against) Participation

• Organizing College – I.N.P.G College, Meerut,

Km. Saniya IrfanB.A. III (For) ParticipationKm. AatifaB.Sc. III (Against) Participation

• Organizing College – N.A.S. Meerut , Dated – 18.02.17

Essay Writing: Student's absence in class: Reason and Solution. Won Shield

Km. Saniya Irfan B.A. III I<sup>st</sup>

Km. Aatifa B.Sc. III II<sup>nd</sup>

Km. Vinaika Saharan B.Sc. III Consolation

• Organizing College – Vidya Knowledge Park Nirvana.

Declamation – Km. Kun B.Sc. III III<sup>rd</sup> Radio Show – Km. Kun B.Sc. III II<sup>nd</sup>

#### Annexure - 5

(For Criteria for I Point No. 1.3)

#### Feedback from stakeholders

#### 2016-17

#### (A) Alumni Association provided support in the following ways –

- Scholarships for needy students.
- Delivering guest lectures.
- Donating books
- Donating funds for construction of building.
- Scholarships in different departments for outstanding students.
- Active participation and support in Departmental Programmes and studies.
- Taking initiatives in summer workshops, organizing and participating in exhibitions.
- Taking NET classes as guest lecturers.
- Alumni are always invited to all curricular activities.
- Giving suggestions & recommendations for starting new courses.
- Distributing Running-Shields in competitions to encourage co-curricular activities.

#### (B) Activities and Support from the Parent Teacher Association -

- Although there is no formal Parent-Teacher Association in our college and neither group meetings with parents are organised the faculty members try to keep in touch mainly with parents of their PG students through SMS and phone calls on the department level.
- Officially the parents are called in the college during Youth Festival if their ward is participating in any event or is honoured for her achievement.
- Parents are also informed in case of shortage of attendance of students or when they fail in class tests and half yearly exams.
- The college also uses the medium of website and local newspapers to keep informing the families of students regarding the important developments in college and the involvement of students in them.
- There is a liberal flow of guardians and parents into the Principal's office on all the working days where she very amicably attends to their queries and problems and refers them to the concerned departments or administrative sections for satisfactory solutions.

• Now that the college has developed a complete database of students' details there is a plan of sending regular group messages by the administrative department to the UG students' registered mobile numbers regarding important dates of renewals, exam form submissions and viva-voce and information regarding competitions and various programmes and holidays and also these information are placed on the notice board of our website from time to time.

#### (C) Industry-Academic Meet

- Students of food science & Quality Control are sent for "one month on the job training" in different food industries.
- Home science students are taken to different Textile industries and Tinned food factories for Industrial visit
- Chemistry students are taken to visit different drugs, Chemicals, sugar, leather etc industries.
- Drawing & Painting students are taken to different Art Galleries
- Zoology students are taken to Fisheries farms and institutes.
- Students of Psychology, History, Geography etc. are taken to different organizations to enhance their knowledge.
- B.Voc. students of Yogic Science visited Naturopathy Chiktsa Centre,
   Pantanjali Group, Gurukul Kangri University, Haridwar.
- B.Voc. students of Applied Clinical Psychology visited LLRM Medical College,
   Psychotric Deptt. Subharti University.

#### (D) NGOs & Students interaction

- VICAS District science Club, Pragati Vigyan Sanstha NGOs-Organizing science Programme with our science students about popularization of science, safe food, safe water, hygiene etc in remote areas
- National skill Development Corporation, Unifiers etc. provide job oriented training programme on computer and spoken English to the students sponsored by Ministry of Finance Govt. of India.
- Retailers Associations skill Council of India also organize programme of skill development
- Vardan organizes Physical fitness, Acupressure etc. training programme with certificate, diploma & Degree Courses.
- Mr. Prempal Bhartiya Yog Vigyaan for two weeks training by B.Voc Yogic Science Students.

#### Annexure - 6

(For Criteria II Point No. 2.6)

## Innovative processes adopted by the college in Teaching and Learning programmes in 2016-17

The innovative processes and programmes adopted in 2015-16 are still continuing with increased infra-structure and advanced facilities as follows:

- A. Modern Infrastructure has been developed in the college to make teaching and learning convenient, interesting and easy for the teachers and students along the following lines:
  - 1) A Computer Centre with 100 systems.
  - 2) Language Labs for all the three languages, English, Hindi & Sanskrit, are further equipped and made user friendly for the students.
  - 3) Completely automated Library is with touch screen access.
  - 4) A Research Lab on Molecular Taxonomy, Immunology, Cell Culture, and Parasitological & Biochemical Analysis in the Zoology Department.
  - 5) Water Testing & Adulteration Testing Labs in the Chemistry & Food Science & Quality Control Depts.
  - 6) High quality apparatus has been added to the Tissue Culture Lab of the Botany Dept.
  - 7) Fully equipped Dark room of the Home Science Lab with all necessary ICT-tools and Wi-Fi Connectivity.
  - 8) Latest testing tools and equipments in the Neuro-Psychology Lab.
  - 9) The Psychological Testing and Counselling Centre working for both students and teaching and administrative staff.
  - 10) New monuments and collections in the Archaeology & Museum lab established by History Dept.
  - 11) Desk Top Publication Lab in the Drawing & Ptg. Dept.
  - 12) Fully equipped self-sufficient Auditorium by the Music department.
  - 13) Entire college connected with internet facility with Firewall server, routers and wired networking.
  - 14) Yoga Centre for 50 students.
- B. The Library has been modernized with following facilities:
  - (1) Library automation and e-library facilities have been provided to the students -
    - (i) Entire Library Collection is on database and is interface.
    - (ii) Free internet access is provided to all students of the college.
    - (iii) E-learning centre with twenty computers with internet connection for routine use of students.
    - (iv) On-line book reservation and book search are available.

- (2) ICT tools are being used-
  - (i) Software for Library information & management.
  - (ii) Photocopier for all to get copy of the material required from the library.
  - (iii) Touch screen system for search of the books.
  - (iv) Twenty terminals for students & staff with Internet facility are provided.
- (3) Library networking services with INFLIBNET & DELNET -

College has institutional membership of INFLIBNET & DELNET and all staff members and students use this service onsite as well as offsite free of cost.

- C. ICT applications in Teaching-learning methods are being used:
  - (1) Computer Centre / laboratories
    - (i) Centralized e-learning centre with internet connectivity and net-working with library.
    - (ii) E-class room to conduct different lectures for certified and diploma courses running in Computer Centre.
  - (2) Modernization of classrooms with audiovisual facilities / e-classrooms.
    - (i) Six class rooms, four lecture theatres and seminar hall and one big auditorium is equipped with Data Projector Computer and Internet Connectivity with full screen.
    - (ii) Two Lecture theatres are fitted with interactive e-board with internet facility for e-teaching.
  - (3) ICT-tools for teaching-learning procured under CE like CDS / Soft-wares / interactive multimedia tools etc., are being used by the individual departments as well.
    - (i) All the departments construct and deliver individual courses, delivery of power point, notes, submission of student work (file upload)
    - (ii) Departments uses Google, You-tube etc. sites for communication of learning materials, notes etc.
    - (iii) Departments conduct Video conferencing, group discussion on certain topics.
    - (iv) PG students of all the departments give their project presentation and seminar on Power Point.
    - (v) Every year Teaching non teaching summer workshops are conducted to update and train them for their seat work and to develop working modules and electures to be used in regular teaching online or offline.
    - (vi) Students and staff can excess Library catalogues in the departments also with the help of lane-networking.

- (vii) On line objective Quiz are conducted by the department as in our University UG-final year exams are objective/ multiple choice.
- (viii) Departments of Zoology, Botany and Food Science etc. learn by seeing their rare slides and other teaching materials through visualizes to see the small details of the sample which are not visible otherwise.
- D. Following Add-on Certificate / Diploma courses are successfully being run in the college:
  - Department of Drawing & Visual art
  - > 7 days Textile designing course was organized by the Department under skill development programme
  - ➤ 15 days workshop 'STRENGTHENING LANGUAGE PROFICIENCY' ON English Language.
  - ➤ Skill Development Cell of the Dept. Organised 15 days Regional Workshop on Herbal Recipies for students (08.01.2015 to 01.02.2016).
  - ➤ 10 days Computer Basic course was organized by the Department under skill development programme from 11<sup>th</sup> -20<sup>th</sup> Jan'2016.
  - > 8 days workshop 'STRENGTHENING LANGUAGE PROFICIENCY' on Hindi Language organized by Department of Education.
  - ➤ A Skill Development course of Printing organized by Department Of Home Science.
  - ➤ Skill development certificate course in Yogic Science organized jointly by Department Of Physical education and Yogic Science.
  - ➤ Skilled Development Certified Course on "Aquarium and its Maintenance" was carried out for PG students from 18<sup>th</sup> Feb 2017- 1<sup>st</sup> March'2017 by Zoology Deptt.
  - ➤ Personality Development Program from 6<sup>th</sup> Feb'2017- 22<sup>nd</sup> Feb'2017 by English Deptt.
  - ➤ 15 Days Skill Development Training Program on "Mural Design" from 16-30<sup>th</sup> Sep'2016.
  - ➤ Skill Development Cell of Botany Department organised One Month Yoga Workshop for B.Sc Students From 11 Jan 2017- 10 Feb 2017.
- E. Following Examination Reforms introduced by the College since 2010-11 are still continuing successfully:
- (1) Use of continuous internal assessment methods by the college departments for giving 50% of the total marks to PG students (allotted to the colleges by the CCS University for internal assessment).
- (2) Use of Informative/summative assessment methodologies in giving 25% of total marks to the PG students.
- (3) For U.G. Students University uses the annual exam with marking system but we in our college try to assess their progress by using monthly test system, open house discussions and seminar participation methods.
- (4) For P.G. students along with marks based semester system paper presentation in departmental seminars, classes on research methodology and dissertation preparation are also taught so that they may score well in their external viva voce examinations.

#### Annexure -7a

(For Criteria II for Point No. 2.12)

## Monitoring and Evaluation of the Teaching & Learning processes by IQAC

#### (2016-17)

- 1. Departmental data collection & assisting the staff in fulfilling their requirements.
- 2. Motivating the faculty members in enhancing their competence and by organising, attending and contributing in international, national and regional level seminars, workshops and conferences.
- 3. Creating a research environment in the college for the students.
- 4. Promoting and facilitating the effective use of ICT in teaching and learning.
- 5. Student Mentoring.
- 6. Collecting and supervising Student Feedback and taking prompt action in matters of significance.
- 7. Assisting students from SC/ST/OBC, Minority categories & from the economically weaker sections by disbursing various kinds of Scholarships and by earn-while-you-learn schemes.
- 8. Preparing proposals for receiving various grants for the college from different government bodies, like UGC, ICSSR, NHRC, etc.
- 9. Preparation of AQAR –for UPHE, RUSA, AISHE as well as NAAC.
- 10. Initiating infrastructure maintenance round the year for students convenience.

#### **Annexure 7b**

(For Criteria III for Point No. 3.1)

#### Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution in 2016-17

- > IQAC monitors research activities of each department through Research Advisory Board.
- ➤ The college is in the process of developing ICT based independent research centres for each department connecting them to the Central Library so that research scholars may avail its facilities directly from their departments only.
- ➤ IQAC motivates the faculty members and the students to organise and participate in research based seminars related to contemporary problems in their subjects and in the society as a whole.
- Most of the departments have adopted the dissertation option in place of essay writing for the PG Final year students. And because Research Methodology is a compulsory course in their 1<sup>st</sup> Year, Dissertation writing helps the students in developing interest in research and in preparing themselves technically for Ph.D. Research program after their Masters.
- ➤ 49 out of the 55 permanent teachers in our college are recognized research guides. The remaining ones are pursuing their Ph. Ds.
- Faculty members have received minor projects from UGC this year.
- Faculty members have ongoing major research projects.

#### Annexure - 7c

(For Criteria IV for Point No. 4.5)

# Computer, Internet access, training to teachers and students and any other programme for technology up-gradation (Networking, e-Governance etc.) (2016-17)

One year Diploma on Office Automation and E-Governance approved under the Community College Scheme of UGC.

One Year Year Diploma in BPO has been going on.

Another Bachelors' Programme B. Voc. in IT under the Kaushal Scheme of UGC is going on.

**Computer Centre / laboratories**: Centralized e-learning centre with internet connectivity and net-working with library. E-class room to conduct different lectures for certified and diploma courses running in Computer Centre.

**Modernization of classrooms with audiovisual facilities / e-classrooms**: Three class rooms, four lecture theatres and seminar hall and one big auditorium is equipped with Data Projector Computer and Internet Connectivity with full screen.

Two Lecture theatres are fitted with interactive e-board with internet facility for e-teaching.

Smart Boards have been arranged for all the departments and now they use it instead of the regular black boards in the class rooms (mainly for the PG classes).

ICT-tools for teaching-learning procured under CE like CDS / Software / interactive multimedia tools etc.:

- All the departments construct and deliver individual courses, delivery of power point, notes and submission of student work (file upload). Departments use Google, You-tube etc. sites for communication of learning materials, notes etc. Departments conduct Video conferencing, group discussion on certain topics.
- PG students of all the departments give their project and seminar presentations on Power Point. Every year Teaching & Non-teaching summer workshops are conducted to update and train them for their seat work and to develop working modules and electures to be used in regular teaching online or offline.
- With Lane-networking students and staff can access Library catalogue in the departments also. On line objective Quiz are conducted by the department.
- Students of the departments of Zoology, Botany and Food Science etc. learn by seeing rare slides and other teaching materials through visualizes to see the small details of the sample which are not visible otherwise.
  - (Further Department-wise details are provided in Annexure 4b)

#### Annexure - 8

(For Criteria V for Point No. 5.1)

## Contribution of IQAC in enhancing awareness about Student Support Services (2016-17)

IQAC has made all efforts in utilizing the following facilities created by the college as effective student support systems: like health center, guest house, canteen, grievance-redressal cell; students counseling and guidance cell; placement cell etc.:

- **Health Center / Fitness Centre**: There is a "Health care Centre" which run under the guidance of Medical Committee, provides Allopathic & Homeopathic medicines to students as well as the teaching and non-teaching staff. It provides first aid in case of any injury. Students are taken to the near-by hospital under the supervision of a teacher in case of any serious problem with the recommendation of the doctor. The Medical committee organizes talks by specialist doctors on girls' related problems. Camps for Dental checkup, Eye checkup, bone density, blood group, Hemoglobin etc. are organized. Medical committee takes remedial action whenever any new epidemic spreads like Swine Flu etc by distributing precautionary medicines to students, teachers & non-teaching staff.
- **Guest House**: A fully furnished small Guest house for occasional stay of lady guest only is available.
- **Canteen:** College has a hygienically maintained canteen facility which provides tea, coffee etc along with fresh & cooked snacks at reasonable rates.
- **Grievance Redressal Cell:** Most of the problems of the students are solved by the teachers who are the members of Grievance Redressal Cell in consent with the Dean of Student Welfare, Chief Proctor and Principal.
- Women Power Cell and Anti Sexual Harassment Cell looks into these problems of the students.
- **Cleanliness and Beautification Committee** maintains the clean and green environment in the college.
- **Proctor Board/Anti Ragging Cell:** Disciplinary problems are solved by Proctors & Chief Proctor. Ragging is banned in the college promises.
- **Hostel Committee:** is referred for all the problems related to Hostel.
- Academic & Career Counseling Cell: The cell calls counsellors' from different and new
  avenues in the Global market for the students of different disciplines. The members of the
  cell bring cuttings of different advertisements of jobs/courses and put them on the notice
  board of the cell as well as on career corner in the library reading room. They arrange
  interviews/entrance tests conducted by different organizations for the selection for jobs.
  They guide the students appearing for interviews/presentations by applying on their own
  level.
- **Psychological Testing & Counseling Centre**: Guides students in selecting the right courses and also counsels them on their personal & socio-economic problems.
- **Cultural & Co-curricular Activities Cell:** For the over-all personality development of students the co-curricular & cultural activities cell organizes various cultural programs, competitions and inter university and are very essential, especially in a girls college. It helps in job placement also.

#### Annexure 9

(For Criteria VI for Point No. 6.3.5)

### Library, ICT and Physical Infrastructure / Instrumentation (2016-17)

- The College Library has almost 100,000 books with more than 65,000 titles, 2000 text books, 210 journals, 70 e-books, 15 news papers and 37 competitive exam journals. It has the INFLIBNET & DELNET facilities.
- All departments are aligned to the Central Library online.
- The Central Computer Lab is fully equipped with around 100 computers and an equal number of them are, in total, in all the departments for the use of students research work.
- All three Languages' Lab are established and working.
- Each department has its own seminar room with two class rooms each for holding UG &
   PG classes along with separate Lab facilities in the Practical Depts.
- Water coolers with purifiers are available to students on each floor.
- Student toilets are in each building block with ready-to-clean facility.
- There is a students' common room each in both the science and arts blocks.
- A.C. Auditorium with two students' gallery is equipped with the latest audio-visual infrastructure and sound and light system with a wall height power-pint smart board projector. Students have large sitting space in the canteen and metal benches are placed in all the walking area of the college for their convenience.
- Basket Ball Court, Badminton Court, Volleyball Court, Indoor Games space, a three floored hostel inside the college campus with 250 beds with a mess, its own common room, prayer room, temple, yoga Kendra, fully equipped gym, health care centre and doctor on call are there for the students' benefit.
- A manually protected parking lot is also there for the convenience of the students.
- Being placed in the centre of the city and within two kilometres range from the two bus stands it is easily accessible for the students to commute daily from nearby villages. Electrician, technicians, plumber etc. are available to cater to the related problems on emergency call.

#### Annexure - 10

(For Criteria VI for Point No. 6.3.5)

### Human Resource Management (2016-17)

- Out of the main HRM practices recruitment and selection are conducted by the Higher Services Commission in case of permanent employees because our college is an aided U.P. Govt. College affiliated to the CCS University.
- Our management starts from manpower planning, induction, socialization and training. The college management and the Principal along with the HODs and the Bursar make their best efforts in socializing the new recruits in the college atmosphere.
- All the academic staff members are motivated and supported in going ahead with their Career Development plans, including Orientation & Refresher Courses, seminars and workshops. The Compensation and Benefits part again is regulated by the Government rulings but no hindrance in created in allowing an employee's legal due.
- Their Performance Appraisals are noted in their service books by the Principal and feedback is taken from students and other related stakeholders by the Principal with help of the IQAC and department HODs.
- Regarding the Internal Mobility aspect there is no system of regular transfers in affiliated colleges but whenever the requirement for individual permanent transfer arises the Principal along with the management body do the needful, keeping in mind the college, students and the employee's benefits and loss.
- The grievance handling process is continuous in nature as we have a permanent grievance handling cell for the students and problems related to the academic and administrative staff are handled on a one to one basis. Also, the staff associations of both teaching and non-teaching employees as well as the students; union are very healthily active in the college getting their voice heard and action taken as soon as the problem arises.
- Regarding the employee-employer relationship, again as the recruitment process is from the Higher Services Commission basically all are government employees but a very healthy hierarchy system is maintained in our college with all the employees giving their right due to their posts and responsibilities assigned to them as well as to their superiors and subordinates and having very affable and smooth relationships with the management body.
- The overall effectiveness of human resources management practices in our college is shown in the work-culture, disciplined administration and democratic atmosphere in the college.

#### Annexure - 11 a, b, c

(For Criteria VI for Point No. 6.4)

- (a) Welfare schemes for the Teaching Staff
- (b) Welfare schemes for the Non-Teaching Staff
- (c) Welfare schemes for the Students

(2016-17)

#### (a) Welfare schemes for the Teaching Staff

- **1.** Group insurance
- 2. Study leave for up gradation & TA from PTA fund of UGC
- 3. Medical Care & Fitness Centre
- 4. Loan for house building, marriage of children from GPF
- 5. Fully computerized library with all latest facilities & Internet
- **6.** Well equipped Laboratories, Seminar Hall, Air Conditioned Auditorium
- **7.** Freedom of expression and work
- 8. Inter departmental connectivity through Intercom
- **9.** Sports facilities
- **10.** ICT-facilities in the department & Research rooms
- **11.** Staff club.

#### (b) Welfare schemes for the Non-Teaching Staff

- 1. Free summer & winter uniforms to class III & class IV staff
- 2. Free first aid and medical help to class III & class IV
- **3.** Group Insurance
- **4.** Fitness centre
- **5.** Sports facilities

#### (c) Welfare schemes for the Students

#### Facilities for student like free-ships & scholarships; educational loan facility

**Free-ships:** Tuition fee of the girl students is free in U.P. in UG & PG classes.

**Scholarships: Govt. Scholarships:** For SC, ST, OBC and general group poor students.

#### Merit-Cum-Means scholarship by College Alumni & Industrialists.

a)	Gyan Prakash Mittal Memorial Scholarship	for 4 students
b)	Tek Chandra Wassan Memorial Scholarship	for 2 students
c)	Dr. Sarojini Wassan Scholarship	for 2 students
d)	Smt. Pramila Mittal Memorial Scholarship	for 6 students
e)	Sir Sita Ram Memorial Scholarship	for 4 students
f)	Smt. Varsha Sharma Memorial Scholarship (Science)	for 10 students

- g) Dr. Sadhana Kaushik Memorial award for 2 students (B.Sc. & M.Sc.)
- h) Smt. Geeta Dublish Best All Rounder B.Sc (1 Student)
- i) Smt. Suman Chaturvedi & Smt. Rashmi Prasad 'Award Of Excellence Trophy" For Highest marks in Zoology B.Sc I, II, III & M.Sc I, II (for 5 Students)

- j) Deepa Gupta Gold Medal for Highest Marks in Botany B.Sc III
- k) Kusum Agarwal Shanti Devi Gold Medal M.Sc (Botany) Topper.

#### **Education Loan facility**

It is provided by the Banks after verification of the admission by the college.

#### Annexure -12

(For Criteria VI for Point No. 6.11)

## Activities and support from the Alumni Association (2016-17)

The Alumni Association supports the college by:

- ✓ Delivering guest lectures
- ✓ Donating books
- ✓ Donating funds for construction of building.
- ✓ Starting scholarships in different departments for outstanding students.
- ✓ Active participation and support in Departmental Programs and studies.
- ✓ Taking the initiative to help during summer workshops, organizing and participating in exhibitions etc.
- ✓ They are regularly coming for NET classes as guest lecturers.
- ✓ Alumni are always invited to participate in all extra-curricular activities.
- ✓ Contributing payments for continuing Running shields for different competitions to encourage co-curricular activities in particular departments and for the college as a whole.
- ✓ Giving their views & recommendations while starting new courses in the campus.
- ✓ View points and suggestions from alumni have always been implemented to the extent possible.

#### Annexure -13

(For Criteria VII for Point No. 7.2)

#### **Action Taken Report**

(2016-17)

IQAC team members are in regular contact with the Principal and College Management Committee to update them with the developments and progress made by the academic and administrative staff. They are also kept informed about the students' feedback and steps taken to solve their problems. They motivate the academic departments to accomplish their yearly plan of action well within the stipulated time and give its report timely to the IQAC.

Following is the summary of the activities undertaken by the college during the academic session of 2016-17:

- International, National and Regional level seminars were organized by various departments.
- Major & minor research projects were undertaken.
- Research work & publication of papers were encouraged and an atmosphere conducive to coordinate regular class room teaching with their research work activities was given to the faculty members.
- Almost every teacher from all departments attended international and national seminars and workshops organised by outside agencies and universities.
- Many post-PG students who have cleared their Ph.D. entrance exams have prepared ready-to-submit research proposals with the able guidance of their respective department faculty members. They undertook pre-Ph.D. courses initiated by the University.
- Teachers were encouraged to take part in Refresher and Orientation Courses.
- Many competitions were organised by the departments as part of the academic
  activities keeping the students' syllabi in mind, like PPT presentation of project works,
  symposia, group discussions, debates, extempore, quiz, creative writing —poem, short
  stories, essays in Hindi, English & Sanskrit, seminars, workshops, learned speakers' talks,
  celebration of national & international Days and festivals.
- A good many of co-curricular and extracurricular activities through inter-departmental and inter-collegiate competitions were organised in the college and a large number of students took part and won prizes in them.
- The units of NCC, Rangers and Sports students were given full support, facilities and encouragement to seek selections in state and national level presentations. Some of

- them did score well, like, went for Republic Day Parade screening test, won international, national, state and university level prizes and shields.
- Girls eagerly participated in community development programs organised by the Community Development Cell, NCC, and Rangers' units.
- Two new Self Employment courses 'Office Automation' and 'E-Governance' and BPO are running under the Community College scheme of the UGC.
- The Career Counselling Cell and the Students' Welfare Association organised quite a number of industrial visits, MNC recruitment campaigns and training programmes.
- Departmental Associations organised study tours and guest lectures on topics related to their syllabi.
- Career-oriented short term courses initiated by the Computer Application and Food Sc. Departments as well as NIIT, were promoted by teachers by encouraging students in their class-rooms to take them up for becoming economically self-dependent.
- Traditional U.G. courses, B.A. & B. Com., were started by the distance education Special Study Centre for Women of IGNOU besides these two we have MPA. MAPY, DECE, MAPC, DNHE & MBA also. This gave an opportunity to those students to study in our college who could not get their names in the online merit list of the University gateway of admissions. These courses also provided more subject combination options to students who were not able to get their choice subjects due to non-availability of seats or less marks. Again these UG courses allowed flexibility in time for those students who wanted to continue in their jobs simultaneously because we hold IGNOU classes only on non-working days like Sundays.
- The Computer Centre, Language Labs, Library and various departments purchased Software's, Books & Journals, Equipments, Chemicals and Glassware's etc. from the maintenance and special grants for promoting quality work by the institution.
- A proposal for starting a separate Women Studies has been submitted and is under consideration to the UGC by the Home Science department.
- Regular renovations and furnishings, where required and needed were done and supplied. The whole college building structure (including the hostel premises) was repaired where damaged and was white washed.
- Special emphasis was given to adding seasonal flowers, medicinal plants, herbs and shrubs in the college compound. A lush lawn is maintained with two fountains working throughout the academic session.
- Hygienically prepared food items were served in the college canteen for the students and staff's convenience. The hostel mess prepared healthy food for the students under able supervision of the Principal, Chief Warden and her assistants.
- Toilets have been made for the students and staff members on every floor and building block of the college. They were kept clean by the cleaning staff on an hourly basis.

• Drinking water was also made available to the college members through water purifiers fitted in the water-coolers on every floor and block of the college building. Overhead water tanks were cleaned on monthly basis.

(Note: Teacher-wise & Department-wise details of this summary are given in Annexure No. 4a & 4b.)

#### Annexure 14 i & ii

(For Criteria VII for Point No. 7.2)

#### Two Best Practices of the Institution adopted in 2016-17

#### i. Best Practice in relation to Earn-while you Learn scheme:

- a) Aquarium and its maintenance
- b) Plant multiplication & water testing
- c) Adulteration testing and Kit preparation
- d) Jewellery designing
- e) Best out of wastes
- f) Interior decoration & designing
- g) Cooking Continental foods
- h) Diya making & candle making
- i) Herbal recipes

Students prepared these items in their respective departments and the earnings out their sale in college fairs and exhibitions were given to them.

#### ii. Best Practices in Employability Skills for the students:

- a) Some more add-on courses of computer, Translation Studies & others have been introduced.
- **b)** Personality development, spoken English etc. programmes have increased their confidence level.
- c) Additional tutorials are being given for preparation of competitive exams.
- **d)** Many certificate courses have supplemented with Diploma courses.
- e) Language Labs have been established for increasing the students' abilities in spoken & Communicative skills in English, Hindi & Sanskrit. These Depts. are running certificate courses to help the students to become good translators and seek other jobs related to language skills.
- f) Short term workshops on Yoga and Health.
- g) Use of natural manure and fertilizers in Nutrigarden.

#### Annexure - 15

(For Criteria VII for Point No. 7.6)

#### **SWOT Analysis (2016-17)**

#### **Strengths:**

- 1. 65 out of 70 permanent teaching faculty members are Ph. Ds. Therefore a high level of research oriented culture exists in the college.
- 2. Ever since NET, SLET and pre-Ph.D. Entrance have become a compulsory requirement for seeking a teaching career in the higher education the teachers concentrate upon the aspiring PG students in channelizing their academic energies towards these competitions along with their degree exams.
- 3. Every student who takes admission here, no matter what has been her background has been becomes expert in the use of computer and internet facility.
- 4. More than 60% of students come from villages and towns with a rural background where opportunities to brush up their speaking and writing skills are less. Keeping this in mind, the college has language labs both in English & Hindi and courses like Communicative English and Journalism are taught here to encourage girls to enrich their communicative skills.
- 5. The spirit of inclusiveness is seen in the mutual social conduct of students and teachers because work, diligence and dedication are the three personality assets of this college. There is no differentiation in behaviour on the basis of caste, community or economic status even in the administrative staff and the 4<sup>th</sup> class employees of the college.
- 6. The college is centrally located in the town and within 2 km range from the three bus stands which makes it easily accessible to the girls.
- 7. It has a large hostel inside the college premises and as it is a girls college parents of students from distant cities feel very safe in leaving their wards here.

#### Weaknesses:

- 1. Sustainable non-government endowments.
- 2. Obtaining patents for science-based innovations.
- 3. International collaborations in continuum.

#### **Opportunities:**

- 1. Developing links with international research organisations.
- 2. Establishing Chairs of famous national & international academic legends.

3. Initiating an independent women-centric study centre and obtaining permission from the government and UGC to introduce courses directly related to women awakening, empowerment and entrepreneurship.

#### Threats:

- 1. Developing a career-oriented approach in the girls in accordance with the ever growing need for women-self-dependence.
- 2. Motivating the parents to allow choices of courses to their daughters according to the latter's aptitude and interest instead of forcing long-tested traditional courses upon them.
- 3. Getting all the vacant posts of teaching /non teaching staff permanently filled so that the departments / administration may function without a break and give better results.

#### Annexure -16 a

(For Criteria VII Point No. 8)

#### PLAN OF ACTION FOR NEXT YEAR 2017-18

#### Mission:

- The college plans to impart all necessary information to the U.G. & P.G. students online all through the session.
- Each course's syllabus and chapters' outlines will be sent to them online.
- Information regarding each email sent to them would be given to them on their mobile numbers.
- Entire course work of UG & PG students will be organized through Virtual internet classes with the help of PPP/through OHP and internet facilities.
- Tutorial, remedial classes will be taken for the academic assistance of the students and monthly tests will be organized for their self assessment.

#### Plan to put these mission and vision to action:

#### (a) Courses & Teaching Learning methods:

- All the class-rooms are to be converted to smart AC class rooms with internet facilities for latest way of e-Teaching and learning.
- Computer Lab for each department for easy and frequent excess of e-facilities.
- Complete transfer of course material on departmental mail and problem solving method online.
- Enrichment of Labs with equipments and other experimental materials.
- Establishment of Art Gallery.
- Establishment of GIS-devices.

#### (b) Employability Skills Development Programmes:

- Some more employability enhancing Skill Development Programmes as add-on courses in computer application, Translation Studies, Printing Techniques, Bakery Sciences, Fish breeding & others will be introduced.
- Personality development, spoken English etc. programmes will be introduced to increase the confidence level of the students.
- Faculty members will be motivated to take additional classes to coach students for competitive exams.
- Convert most of the certificate course to Diploma Courses.

#### (c) Research & Extension programmes:

- New equipments, books & journals will be added to increase output of research in terms of Ph.D. students and publication of papers.
- Organizing seminars workshops & conferences.
- Extension activities like Rural Women Empowerment Programmes, Community Health & Nutrition, Environment Awareness Management, Nutrition & fitness Program and Psychological Testing & Counselling Centre will be undertaken.
- Extra Curricular & Cultural activities will be organized to help in the all round-personality development of the students and to add to their qualification for improving their employability.

#### (d) Institutional Quality Enhancement activities:

- Establishment of smart Laboratories.
- Enrichment and training of teachers to work as resource-persons for other organizations.
- Maximum employability of the students.
- Entry of students in IAS, PO etc. exam.
- Exceptional results in all academic, research and co-curricular activities like sports, NCC, NSS, Rangers and Cultural activities.
- Link the college, college-library and all the departments independently with other colleges and the University on line.

#### (e) Innovative programmes to nationalize/internationalize the institution:

- Encouraging faculty members to take part in the exchange of faculty programme with other colleges.
- Motivating them to contribute research papers in international seminars and conferences and to attend them if opportunity arises.
- To collaborate with and benefit from NGOs, MNCs and other national and international institutions promoting innovative practices in higher education programmes.
- Involvement of Faculty members and students in extension activities.

#### Annexure – 16 b COLLEGE CALENDAR 2017-18 (College reopens on 22<sup>nd</sup> July 2017)

#### **JULY/ AUGUST:**

- ➤ Meeting of staff with Principal on 22<sup>nd</sup> July'17 at 11 a.m.
- New admissions in U.G. and P.G.
- Anti Ragging Cell to be active & Showcase the film on ANTIRAGGING by UGC.
- ➤ IQAC Team Meeting with Principal.
- Renewal of P.G. Sem. III and U.G. II and III.
- Formation Of departmental calendar (Academic and Extracurricular activities) monthwise in accordance with the college calendar.
- Preparation of departmental Time Tables.
- ➤ Formation of College Committees.
- > Meeting of HODs' with Principal.
- ➤ Meeting of different College Committees with Principal.
- ➤ Time Table allotment and beginning of U.G. and P.G. Classes.
- Preparation of Departmental diaries.

Important Note: Month wise shortage of attendance should be notified to the students and reported to the college office by 5<sup>th</sup> of every month.

#### **SEPTEMBER:**

- > Admission to be completed.
- Regular classes to be taken.
- Guest Lectures.
- ➤ AISHE 2017-18 to be uploaded.

#### **OCTOBER:**

- ➤ Update of Courses to be submitted to the HOD of the respective departments.
- > Student's Union elections.
- National/International (UGC/ICCSR/NHRC sponsored) Seminars/ Conferences/Workshops.
- ➤ Meeting of HODs' with Principal.

#### **NOVEMBER:**

- > Update of Courses to be submitted to the Principal.
- ➤ I<sup>st</sup> Internal Assessment of PG Sem. I & III.
- > Departmental diaries to be signed by the Principal.
- > Student's feedback to be collected.
- Remedial classes to be organized for weak students.
- ➤ College week to be celebrated by all the associations.
- ➤ College Sports meet.
- ➤ Meeting of HODs' with Principal.

#### **DECEMBER:**

- ➤ 2<sup>nd</sup> Internal assessment of P.G. Semester I and III.
- Back Paper Exams.

#### **JANUARY:**

- ➤ University exams of P.G. Semester I and III.
- Classes for P.G. Semester II and IV to be started after University exams.
- > Remedial classes for weak students of U.G.
- Guest Lectures.

#### **FEBRUARY:**

- > Meeting of HODs' with Principal.
- ➤ Completion of U.G. courses by 20<sup>th</sup> Feb. 2018.
- > Submission of completed attendance registers in the college office.
- Attendance shortage notification to the students from the College office.
- > Practical exams of U.G.
- Closing Programmes of Associations.
- ➤ Submission of AQAR by 28<sup>th</sup> Feb. 2018.

#### **MARCH:**

- > Staff Meeting with Principal regarding University U.G. exams.
- > P.G. Semesters II & IV Classes to continue.
- ➤ Library checking.
- > Stock Checking
- > IQAC Meeting.
- ➤ Updating of AQAR by IQAC by 31st March 2018.
- ➤ Ist Internal Assessment exams of P.G. II and IV semesters.

#### **APRIL/MAY:**

- ➤ University U.G. exams to continue.
- ➤ 2<sup>nd</sup> Internal Assessment of P.G. II and IV Semesters.
- > Online submission of Teachers' Self appraisal forms.
- ➤ Online submission of departmental AQAR-NAAC.
- Farewell functions of P.G. Students.

#### JUNE:

Completion of University Theory / Practical/ Viva – Voce exams of P.G. Semester II and IV.