# ANNUAL QUALITY ASSURANCE REPORT

(2017-18)

Submitted By

# **INTERNAL QUALITY ASSURANCE CELL**

Of

# R.H. GOVT. P.G. COLLEGE, KASHIPUR (UDHAM SINGH NAGAR) 244713 UTTARAKHAND

to



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद्

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

# An Autonomous Institution of the University Grants Commission

P.O. Box. No. 1075, Nagarbhavi, Bangalore - 560 072

# **Composition of IQAC**

Chairperson Dr. Kamla Sharma

Principal & Head of the

Institution

Director/Coordinator Dr Dev Raj Mishra

Three to Eight Teachers Dr. Ahmad Pervez

Dr. Amaduddin Ahmad

Dr. Pramod

Kumar

Dr. Mahipal

Singh

Dr. Hemlata Khati

Administrative Officers/Staff Shri Bipin Chandra

Shri S. S.

Bisht

Nominees from the

**Alumni and** Mr. Munish Kant Sharma

(Vice Principal, Uday Raj Hindu

IC, Kashipur)

**Local Society** Dr Neeraj Shukla

(H.O.D. Department of B.Ed)

**Students** Mr. Gurprem Singh, President,

Student Union

Mr. Arshad, Vice President, Student

Union

# (Dr. Dev Raj Mishra) Signature of the Co-ordinator the Institution

AQAR for the year

# (Dr. Kamla Sharma) Signature of the Principal & Head of

# The Annual Quality Assurance Report (AQAR) of the IQAC (2017-18)

2017-18

# Part - A

1. Details of the Institution									
1.1 Name of the Institution	R.H. GOVERNMENT POST GRADUATE COLLEGE,								
1.2 Address Line 1	Bazpur Road, Kashipur								
Address Line 2	Bazpur Road, Kashipur								
City/Town	Kashipur								
State	Uttarakhand								
Pin Code	244713								
	rhgpgc@gmail.com								
Institution e-mail address	mgpgc@gmail.com								

Contact Nos.	05947-262332								
Name of the Head of the Institu	ntion: Dr Kamla Sharma								
Tel. No. with STD Code:	05947-262332								
Mobile:	8979313901								
Name of the IQAC Co-ordinator:	Dr Dev Rai Mishra								
Mobile:	9456369024								
IQAC e-mail address:	dr_devraj_mishra@yahoo.co.in								
1.3 <b>NAAC</b> Track ID (For ex. MHCOGN 18879) 13241									
1.4 NAAC Executive Committee No. & Date:  (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.rhgpgckashipu								
Web-link of the AQAR:	www.rhgpgckashipur.org/AQAR								
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	1 <sup>st</sup> Cycle	C++		2004	5
2	2 <sup>nd</sup> Cycle	В	2.71	2013	5

1.7 Date of Establishm	nent of IQAC :	DD/MM/YYYY	July 2003	
-	rious year's AQAR subr AC ((for example AQAR			
<ul><li>ii. AQAR 15-16</li><li>iii. AQAR 14-15</li><li>iv. AQAR 13-14</li><li>v. AQAR 12-13</li><li>vi. AQAR 11-12</li></ul>	23.08.2017 14.10.2016	(DD/MM/YY(DD/MM/YY (DD/MM/YY (DD/MM/YY	YYY) YYY) YYY) YYY)	
1.9 Institutional Status		Control	Doomod Drivet	
University	State	Central	Deemed Private	e
Affiliated College	Yes	√ No		
Constituent College	Yes	No V		
Autonomous college	of UGC Yes	No √		
Regulatory Agency a (eg. AICTE, BCI, M		res No V		
Type of Institution	Co-education   Urban Ru		omen	
Financial Status	Grant-in-aid √  Grant-in-aid + Self Fin.		UGC 12B √ Self-financing	
1.10 Type of Faculty/	Programme	_		
V	$\sqrt{}$	$\boxed{\hspace{0.1cm}}\sqrt{\hspace{0.1cm}}$		√ J

Arts	Science	Commerce	Law	PEI (Phys Edu	)
TEI (Edu)	Engineering	Health Science	ce	Management	
Others (Spe	cify)				
1.11 Name of the Affili	ating University	(for the Colleges)	Kumau	n University,	
1.12 Special status conf	ferred by Central	/ State Government-	- UGC/CSI	R/DST/DBT/ICMI	R etc
Autonomy by State	e/Central Govt. /	University N	0		
University with Po	tential for Excell	ence NO	τ	JGC-CPE	NO
DST Star Scheme		NO	τ	JGC-CE	NO
UGC-Special Assis	stance Programm	e NO	I	OST-FIST	NO
UGC-Innovative P	G programmes	NO	A	Any other ( <i>Specify</i> )	NO
UGC-COP Program	nmes	NO			
2. IQAC Com	position a	nd Activitie	<u>es</u>		
2.1 No. of Teachers		5			
2.2 No. of Administrati	ve/Technical sta	ff 1			
2.3 No. of students		2			
2.4 No. of Management	t representatives	NA			
2.5 No. of Alumni		2			

2. 6No. of any other stakeholder and	
Community representatives	
2.7 No. of Employers/ Industrialists	NA
2.8 No. of other External Experts	
2.9 Total No. of members	10
2.10 No. of IQAC meetings held	05
2.11 No. of meetings with various stakeholders:	No. 04 Faculty 02
Non-Teaching Staff Students	Alumni Others
2.12 Has IQAC received any funding from UGC d	uring the year? Yes No N
If yes, mention the amount N/A	
2.13 Seminars and Conferences (only quality relate	ed)
(i) No. of Seminars/Conferences/ Workshops	/Symposia organized by the IQAC : <b>NIL</b>
Total Nos. International	National State Institution Level
(ii) Themes	

2.14 Significant Activities and contributions made by IQAC

# IQAC is working for Overall Quality Enhancement of the Institution

- (i) It is monitoring complete computerization of teaching methods. Use of ICT/PPT Slides in teaching still needs more motivation at all levels. Lack of Budget to buy more computers is a constraint.
- (ii) It is working for improvement in complete Wi-Fi coverage facility for the campus. The goal is yet to be achieved. Again lack of Budget to buy more Wi-Fi devices and better plans is a constraint.
- (iii) It is working in collaboration with the UGC cell of the college to monitor the ongoing useful construction projects in the college such as construction of Teacher's hostel, construction of a Guard room, construction of a Class room.
- (iv) It is working for the improvement of Botanical Garden in collaboration with the department of Botany, so that more botanical species may be

# 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					
• The ongoing projects for the	The ongoing projects for the construction of					
construction of Toilet for Women,	Toilet for Women, one Guard Room,					
one Guard Room, Teacher's Hostel	Teacher's Hostel and one Class Room are near					
and one Class Room will be	completion. Institute is waiting for the balance					
completed.	of UGC grants.					
Building Science PG Block.	The proposal for building Science PG Block					
	has been sent to UGC (Approx Rs 12 Crores).					
• Construction of Sports Field	• The proposal for building Sports Field					
Boundary Wall	Boundary Wall has been sent to the					
	Government of Uttarakhand.					
• Further Improvement (Acoustical	The proposal for further improvement of					
Adjustments) in Existing Auditorium	Auditorium has been sent to the Government of					
	Uttarakhand.					
• The institution will encourage faculty	One of our Faculty Member Dr Mahipal Singh					
members to undergo orientation and	did his refresher course from the Jawahar Lal					
refresher programs, and attend seminars	Nehru University. Six of our faculty members					
and conferences to further improve the	attended national/international level					
quality of education provided.	conferences/symposia.					
• It is monitoring complete	• Institute has purchased one Laptop / PPT					
computerization of teaching methods.	projector for science departments. More of					
Use of ICT/PPT Slides in teaching still needs more motivation at all levels. Lack	such will be purchased.					
of Budget to buy more computers is a						
constraint.						

	* Attach the Academic Calendar of the year as Annexure.									
2.1	2.15 Whether the AQAR was placed in statutory body Yes Very No									
	Management Syndicate Any other body									
	AQAR was placed before and approved by the head of the institution The necessary improvements suggested are included.									
			Part - B							
Cı	riterion -	I								
1.	Curricular	Aspects								
		•								
1	.1 Details about Ac	ademic Programme	2S							
	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					
-	Ph.D.	13	Nil	Nil	programmes					
-	PG	13	Nil	Nil						
-	UG	04	Nil	01	01					
-	PG Diploma	04	1411	01	01					
	Advanced Diploma	a								
Ī	Diploma	02	Nil	02						
	Certificate									
	Others									
	Total	al								
Γ	Interdisciplinary									
	Innovative									
* Ir	ncluding Self Financ	ce B.Ed	1		1					
1.2	•		CS/Core/Elective option	on / Open options						
	(ii) Pattern of prog		1							
	Pattern	Number of p	rogrammes							
	Semester 1	13								
	Trimester	Nil								

Annual

	eedback from stakeh <b>On all aspects)</b>	olders	* A	lumni	√ 	P	arents	√	Emplo	oyers	<b>√</b>	Stu	ıdent	S.S.	√ ]
	Mode of feedbac	k :	0	nline		M	anual		Co-op	eratir	ıg sch	ools	(for	PEI)	
*Please provide an analysis of the feedback in the Annexure  1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.															
	Revision / update of regulation or syllabi are done by the university. College conveys the modified syllabus to its students														
1.5 A	ny new Department	'Centr	e intro	duced d	uri	ng the	e year. l	If yes,	give de	tails.					
							No								
Cri	terion - ii														
2. 7	Гeaching, L	earı	ning	gand		Eva	luat	ion							
		0													
2.1 T	otal No. of permane	nt facu	ılty	Total		Asst.	Profes	sors	Associ Profes		Professors		rs	Oth	ers
				41			27		14			Nil		N	il
2.2 N	o. of permanent fact	ılty wi	th Ph	.D.	3(	6									
			Asst.		1	Associa		Profe	essors	Oth	ers		Tota	ıl	
2.3 N	o. of Faculty Positio	ns	Profe R	essors	P F	rofess	ors V	R	V	R	V	,	R	7	7
	iited (R) and Vacant	(V)		<b>'</b>			<b>V</b>		<b>v</b>		<b>'</b>			`	
durin	g the year		0		0	)		0		0			0		
Recruitment is done by the Government of Uttarakhand  2.4 No. of Guest and Visiting faculty and Temporary faculty 1															
2.5 F	aculty participation i	n con	ferenc	es and s	ym	iposia	:								
	No. of Faculty	Inte	natio	nal level		Nati	onal le	vel	State 1	evel	1				
	Attended		03		+		41			22					
	Presented papers		02		+		40								
	Resource Persons										1				

(Please see Annexure I for Detail on Faculty Participation in Research Activities)

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

Tests and Presentations by Students has been adopted as method for Internal Assessment by most of the departments.

2.7	Total No. of actual teaching days
	during this academic year

18

- 2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)
- 2.9 No. of faculty members involved in curriculum
  Restructuring/revision/syllabus development as
  member of Board of Study/Faculty/Curriculum Development workshop
- 2.10 Average percentage of attendance of students

79

#### 2.11 Course/Programme wise distribution of pass percentage:

	Total no. of								
Title of the Programme	students appeare d	Distinc tion %			I	I %	Pass %		
BA	2215	0	35 0	15.8	146 1	65.9 5	1998	90.2	
B.Sc.	711	0	26 5	37.27	366	51.4 7	650	91.4	
B.Com.	770	1	18 0	23.37	390	50.6	640	83.1	
B.Ed.	92	1	18	19.56	74	80.4	92	100	
M.Sc. (Botany)	50	2	19	38.0	30	60.0	49	98.0	
M.Sc.(Chemistry)	50	2	20	40.0	25	50.0	48	96.0	
M.Sc.(Maths)	82	2	16	19.51	50	60.9 7	72	87.8	
M.Sc.(Physics)	44	1	9	20.45	24	54.5 4	40	90.9	
M.Sc.(Zoology)	52	2	20	38.46	30	57.6 9	50	96.1	

M.Com	105	2	33	31.42	60	57.1 4	90	85.7
M.A.(Hindi)	52	1	10	19.2	38	73.0	50	96.1
M.A.(English)	92	2	13	14.13	70	76.0 8	82	89.13
M.A.(Economics)	14	0	3	21.4	9	64.2 8	14	100
M.A.(Geography)	16	0	3	18.75	8	50	16	100.0
M.A.(History)	25	0	6	24.0	18	72.0	24	96.0
M.A.(Political Science)	21	1	4	19.0	13	61.9	19	90.4
M.A.(Sociology)	96	1	20	20.8	62	64.5 8	90	93.75

#### 2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning process:

- IQAC is striving to convert classrooms to smart class rooms, purchase laptops and power point projectors to make college faculty ICT equipped. But Budget is a constraint.
- IQAC is striving Internet Access to PG and Research students through Computer Lab and WiFi.Budget is again a constraint.
- IQAC is monitoring and evaluating student feedback to find scope for further improvement.
- IQAC is monitoring purchase of more books and equipments.

#### 2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	01
UGC – Faculty Improvement Programme	Nil
HRD programmes	Nil
Orientation programmes	03
Faculty exchange programme	Nil
Staff training conducted by the university	Nil
Staff training conducted by other institutions	Nil
Summer / Winter schools, Workshops etc.	12
Others (SHORT TERM COURSES)	05

## 2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Vacant permanent	
Administrative Staff	26	11		10
Technical Staff	05	05		02

# **Criterion - III**

# 3. Research, Consultancy and Extension

- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
  - 1. IQAC is in the process of developing High Speed Computer Network and Wi-Fi in the campus, which will help our researchers to be aware of recent developments in areas of their research.
  - 2. IQAC promotes faculties to participate in Symposium, Conferences and Workshops which are relevant to their area of research.
  - 3. IQAC promotes faculties to undertake research projects as are funded by various funding agencies such as University Grants

    Commission (UGC) Litterskhand Council of Science and
- 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	01	01	Nil	01
Outlay in Rs. Lakhs	8.98 Lacs	30.56 Lacs	Nil	7 Lacs

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	Nil	Nil	Nil	Nil
Outlay in Rs. Lakhs				

3.4 Details on research publications

	International	National	Others
Peer Review Journals	06	13	
Non-Peer Review Journals	02		
e-Journals			
Conference proceedings	02	23	09 in Workshop

#### (Again Please see Annexure I for Detail on Faculty Participation in Research Activities)

3.5	Details	on Ir	nnact	factor	of	nub	licat	ions:

Range 1	1-4 Ave	erage 3.1	h-index	Nos. in SCOPUS		
---------	---------	-----------	---------	----------------	--	--

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

Nature of the Project	Duration	Name of the	Total grant	Received
Nature of the Project	Year	funding Agency	sanctioned	
Major projects	03	SERB-DST	30.56 Lac	12.5 Lac
Minor Projects	Nil	Nil	Nil	Nil
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the				
University/ College				

Students research particle (other than compulsory by the						
Any other(Specify)	)					
Total						
3.7 No. of books published	d i) With ISB	N No. 04	Chapt	ers in Edite	d Books 0	
	ii) Without I	SBN No. 0				
3.8 No. of University Dep		ring funds from CAS	,	DST-F	ST	0
			0			
	DPE	)		DR1 20	cheme/funds	0
3.9 For colleges	Autonomy	CP	E	DBT St	ar Scheme	
	INSPIRE	CE		Any Ot	her (specify)	
3.10 Revenue generated th	nrough consulta	ncy Nil				
3.11 No. of conferences	Level	Internati 1	ona Natio	nal State	University	College
organised by the	Number	NIL	NIL	NIL	NIL	NIL
Institution	Sponsorii	ng NIL	NIL	NIL	NIL	NIL
	agencies					
3.12 No. of faculty served	as experts, cha	irpersons or re	source perso	ns 0		
3.13 No. of collaborations	In	ternational (	) Nation	al	Any othe	r
3.14 No. of linkages create	ed during this y	rear				
3.15 Total budget for research	arch for current	year in lakhs:				
From funding agency	Lacs	From Mana	ngement of U	niversity/C	ollege	
Total	Lacs					
		Type of Pa	ent		Number	
		National	Арр			
3.16 No. of patents receiv	ved this vear	rational	Grai			
5.10 110. Of paterns receiv	ca ans year	International	App Grai			
]	Nil	Commercialis	App	lied		
		Johnnercialis	Grai	ited		

3.17 No. of rese year	earch aw	vards/	recogn	itions rece	ived by f	aculty and r	esearch f	ellows of t	he institute	in the
	Tota l	Inter	rnationa	n Nation	al State	Universit	ty Dist	College		
3.18 No. of fac who are P and studen	h. D. Gi	uides			1		15			
(Please see A					_					
3.19 No. of Ph.	D. awar	ded b	y facult	y from the	Institutio	on	0			
3.20 No. of Res	search so	cholar	s receiv	ing the Fe	llowship	s (Newly en	rolled +	existing on	ies)	
JI	RF 0		SR	F	Proje	ct Fellows	0	Any othe	r	
3.21 No. of stud	dents Pa	rticipa	ated in 1	NSS event	s:					
Highlights of A	Activitie	s of N	NSS du	ring the se	ession 20	17-18				
									г	
					Uni	versity level	0	State le	vel	
					Nati	onal level		Internat	ional level	
3.22. No. of stu	dents pa	articip	ated in	NCC even	its:					
					Uni	versity leve	el	State le	evel	0
					Nat	ional level		Interna	tional level	0
					Uni	versity level	l Ni	State le	vel	
					Nati	onal level		Internat	ional level	
					Uni	versity level	0	State le	vel	0
					Nati	onal level		Internat	ional level	
3.25. No. of Ex	tension	activi	ties org	anized						
Unive	rsity for	rum [		Colleg	ge forum	0				
NCC		[	0	NSS		0	An	v other		

3.26. Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

Highlights of Activities of NSS during the session 2017-18

# **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	133546 Sq Meter	Nil	Nil	133546 Sq Meter
Class rooms	32	Nil	Nil	32
Laboratories	09	Nil	Nil	09
Seminar Halls	02	Nil	Nil	02
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	1	10	UGC GRANT	11
Value of the equipment purchased during the year (Rs. in Lakhs)	Nil	6.6	DST- SERB	6.6
Others				

#### 4.2 Computerization of administration and library

Principal Office, Account section, Examination and are fully computerized. Enrollment/ registration of students needs computerization. Library has been computerized but due to non-availability of

#### 4.3 Library services:

	Existing		ng Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	31029	582371				

Reference Books	17539	702915		
e-Books				
Journals	36	156813		
e-Journals				
Digital Database				
CD & Video				
Others (specify)				

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	10	01	03	03	Nil	03	06	
Added	21	01	10	02	02		01	
Total	10	01	03	03	Nil	03	07	

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

Department of Higher Education regularly sends teachers for training, in the use of computer and internet organized by the Administrative Training Institute, Nainital. But recently such formal training has not been given.

Students learn computer as a paper in most of science subjects as a special paper such as Physics, Chemistry and Botany, as part of their curricular

16	A mount	cnant	οn	maintenance	in	lakhe	
4.0.	AIIIOUIII	SDem	OII	IIIdililelidile		IdKIIS	

i) ICT	Rs.
ii) Campus Infrastructure and facilities (Building Rent and Maintenance Head)	Rs.
iii) Equipments (Machines and Maintenance Head)	Rs. 6,40,000=00
iv)_Others	Rs. 2,00,000=00
Total:	Rs.

# Criterion - V 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- 1. IQAC monitors and suggest improvements needed to provide necessary assistance to students, to acquire meaningful experiences for learning at the campus and to facilitate their holistic progression.
- 2. It ensures scholarships are given to students
- 3. It ensures Placement and career counselling services are provided to students.
- 4. It ensures students are guided for competitive exams such as NET, SLET, GATE etc.
- F. It ancured Alumnas and Daront Taacher mosts are organised

# 5.2 Efforts made by the institution for tracking the progression

- 1. Scholarship committee ensures timely distribution of scholarships.
- 2. There is Placement and Career Counseling Cell under Prof. MamChand, which provide necessary support to students regarding their placement and guides them about taking examination

... . . L

5.3. (a) Total Number of students

UG	PG	Ph. D.	Others
3696	929	25	92*

\* B.Ed.

(b) No. of students outside the state

NA

(c) No. of international students

Nil

Men [

No	%	W
217	45.7	
1	a	

Women —

No	%
257	54.2
1	1

Last Year (2016-17) This Year (2017-18) ST OBC SC ST OBC Physically General SC Physically Total General Total Challenged Challenged 4618 648 91 384 09 5750 3910 496 169 167 12 4742

(Please see Annexure V for Detail on Student Strength)

Demand ratio

Dropout %

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

e and Dr. S.C. Kushwaha, Department of Hindi is the Coordinator of this coaching. The objective of this coaching is to prepare the students who are aspirants for the IAS/ PCS/ NET / SLET/ GATE/ CAT etc.

	ed in these examinations	Data not available GATE	CAT
NET	SET/SLET		CAT
AS/IPS etc	State PSC	UPSC	Others
ege is a Post Graduate	Institute and there is no	mechanism to kno	w what the passed out studen
	selling and career guida	nce	
etans of student coun	seming and career guida	lice	
Dr. S	anjeev Mehrotra	, In charge of	Student Counseling
Carrage Cuidan	ce Cell, held expe	ert lectures w	hich were delivered
Career Guidan	•		
the faculties at	t the campus. The		
the faculties at	t the campus. The		ioned committee unseling the student
the faculties at members also	t the campus. The played an import		
the faculties at members also  1. Dr. Avan	t the campus. The played an import ish Kum <sub>550</sub> dh	ant role in co	
the faculties at members also	t the campus. The played an import ish Kum <sub>550</sub> dh	ant role in co	
the faculties at members also  1. Dr. Avan	t the campus. The played an import ish Kum <sub>550</sub> dh	ant role in co	
the faculties at members also  1. Dr. Avan	t the campus. The played an import ish Kum 550 dh	ant role in co	unseling the student
the faculties at members also  1. Dr. Avan  Cetails of campus place  Number of Organizations	t the campus. The played an import ish Kum 550 dhement  On campus  Number of Students	yay  Number of	unseling the student  Off Campus
the faculties at members also  1. Dr. Avan  Details of campus place  Number of Organizations Visited  Nil	t the campus. The played an import ish Kum 550 dhement  On campus  Number of Students Participated  Nil	yay  Number of	unseling the student  Off Campus
the faculties at members also  1. Dr. Avan  Details of campus place  Number of Organizations  Visited	t the campus. The played an import ish Kum 550 dhement  On campus  Number of Students Participated  Nil	yay  Number of	unseling the student  Off Campus
the faculties at members also  1. Dr. Avan  Details of campus place  Number of Organizations Visited  Nil  Details of Gender Sens	t the campus. The played an import ish Kum 550 dhement  On campus  Number of Students Participated  Nil  itization programmes  Gender Sensitisation	Number of Students Placed	unseling the student  Off Campus
the faculties at members also  1. Dr. Avan  2. Details of campus place  Number of Organizations  Visited  Nil  Details of Gender Sens  Lectures on	t the campus. The played an import ish Kum 550 dhement  On campus  Number of Students Participated  Nil  itization programmes  Gender Sensitisation	Number of Students Placed	Off Campus  Number of Students Placed

3

National level

3

State/ University level

Ni

International level

	No. of students participated in cultural events						
	State/ University level	0	National le	vel	Interna	ational level	
5.9.2	No. of medals /awards v	von by st	udents in Spo	orts, Games a	nd other (	events	
Sports:	State/ University level	0	National le	vel 0	Intern	ational level	
(Please se	e Annexure VI on Spo	orts Par	ticipation b	y students)			
	State/ University level arships and Financial Su	0 pport	National lev	rel	Interna	itional level	
				Numbe studer		Amount	
	Financial support from i	nstitutio	n				
	Financial support from §	governme	ent	20		**	
	Financial support from o	other sou	rces				
	Number of student International/ National r						
	t available as District Soc nts. Institute only provide		_	nt directly tra	nsfers scl	holarships to stud	dents i
5.11. Stud	lent organised / initiatives	s Nil					
Fairs :	State/ University level		National 1	level	Inte	rnational level	
Exhibition:	State/ University level		National 1	level	Inte	rnational level	
5.12. No. o	f social initiatives undert	aken by t	he students				
5.13. Major	r grievances of students (	if any) re	dressed:				

# **Criterion - VI**

# 6. Governance, Leadership and Management

# Vision of the College

- > To develop into a dedicated college fraternity, striving to attain human excellence in the service of mankind.
- > To see our students developing into trained intellectuals with highest moral values and social commitment.

This vision translates into a mission for us in the institute as follows:

# Mission of the college

- > To provide quality education that imparts sound learning and character building.
- > To provide value education program to inculcate moral values, social commitment and dignity of labour.
- To develop an attitude of reconciliation between men and nature, to help students become peacemakers and keepers of the good environment.

Management Information System (MIS) focuses on the management of information systems to provide efficiency and effectiveness of strategic decision making. The concept may include systems termed transaction processing system, decision support system, expert system, or executive information system. Our college has fully

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

#### 6.3.1 Curriculum Development

Curriculum is designed by the affiliating Kumaun University. Our staff members contribute to this process by contributing as a member of the Board of Studies of the university and participate as when meetings are held in the university.

#### 6.3.2 Teaching and Learning

Most of the faculty members are well trained to use ICT however institute lacks the infrastructure needed for smart

#### 6.3.3 Examination and Evaluation

Quality improvement in Examination and Evaluation processes are carried out by the university. College conducts internal assessment of PG students through their seminars, projects and tests. University from year 2015-16 is likely to start

6.2 1

#### 6.3.4 Research and Development

Most of the faculties publish their research papers regularly and Most of the Post Graduate departments have research students also.

Dr Kalpnath Yadav, Dr M.P.Singh, Dr Govind Pathak, Dr Devraj

## 6.3.5 Library, ICT and physical infrastructure / instrumentation

College has a vast Library, with sufficient number of Books, Reference Books and Journals. College faculty and students are well trained to use ICT. College has 33 acres of land, 08 laboratories with good number of instruments and apparatus but as student strength has grown, there is need for further purchase

#### 6.3.6 Human Resource Management

College has a Bio-metric machine to record attendance of all the employees, a computerised payment system. There are committees to conduct various tasks such as Admission, Examination, Student Union

Institute being a government institute Faculty and Staff Recruitment is done by the Government of Uttarakhand.

#### 6.3.8 Industry Interaction / Collaboration

Since Institute is teaching basic courses such as BA, B.Sc., B.Com, MA, M.Sc., M.Com. Industry interaction is negligible. Our students however, do their projects/course work or research by taking interacting with the industries

#### 6.3.9 Admission of Students

Admission of students is done on annual as well as on semester based system. University sets the rules and criteria, which are strictly followed by the admission committees.

6.4 Welfare schemes for

Teaching	Nil
Non teaching	
Students	

6.5 Total corpus fund generated

Nil

_	_	T . 71 . 1		c 1	1.	1	1	1
6.	ь.	Whether	annual	financial	audit	has	been	done

#### 6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	Ex	ternal	Internal		
	Yes/No Agency		Yes/No	Authority	
Academic	Yes Directorate		Yes	Principal	
Administrative	Yes	Directorate	Yes	Principal	

6.8 Does the Universi	ty/ Autonomous	Collogo d	oclaroc	roculte	within '	$30^{\circ}$	12276
0.0 Dues the Universi	ty/ Autonomious	Conege u	eciales	lesuits	willilli (	วบ บ	iays:

For UG Programmes	Yes	Yes	No
For PG Programmes	Yes	Yes	No

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

Ours is a non-autonomous college affiliated to Kumaun University, Nainital. The examination reforms recently introduced include semester system at Post Graduation Level, which includes internal as well as external evaluation of students. This system is soon going to be

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

Ours is a non-autonomous college affiliated to Kumaun University, Nainital. The efforts are made by the University to promote autonomy in the affiliated/constituent include semester system at Post Graduation Level, which includes internal as well as external evaluation of students. This system is

6.11 Activities and support from the Alumni Association

The advices and suggestions by our Alumni Association are valuable feedback for the college administration.

6.12 Activities and support from the Parent – Teacher Association

The Parent –Teacher Association time to time give its valuable suggestions, advices and feedback for necessary improvements.

6.13 Development programmes for support staff

Ours is an institution governed by the Government of Uttarakhand through its directorate. Our Directorate on time to time basis.

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

Institution regularly grows plants and trees. There are dustbins in every department to dispose of wastes. Polythenes and smoking is completely banned in and around 100 meters of the institute.

# 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 institution. Give details.
  - 1. Campus was made fully Wi-Fi.
  - 2. Faculties were encouraged to use ICT and PPT slides as mode for teaching.
  - 3. Supporting Staff was trained at the institution level to use Management
- 7.2 Provide the Action Taken Report (ATK) based on the plan of action decided upon at the beginning of the year
  - The proposal for building Science PG Block will be sent to UGC and to the Government of Uttarakhand.
  - The proposal for building Sports Field Boundary Wall to the Government of Uttarakhand.
  - Auditorium will be improved.
  - Faculty Members will be encouraged to do UGC refresher courses (if they have not yet done) and attended national/international level conferences/symposia
  - Faculties will be encouraged for a minor research project.
  - New Plants will be grown to make students aware of the botanical species.
  - The ongoing projects for the construction of Toilet for Women, one Guard
- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)

The institute has over six thousand students and over 100 teaching and non-teaching staff members. Most of our students and faculty members are using ICT for teaching and learning. Our students and staff members are very punctual. Classes are taken at proper time. The attendance of the staff is through Biometric system and staff follows the time limits set by the administration in

<sup>\*</sup>Provide the details in annexure (annexure need to be numbered as i, ii,iii)

	NSS unit students and those studying in Botany department grow plants and trees in the campus. There have been placed dustbins in				
7.5 Wl	hether environmental audit was cond	lucted? Yes Ye No			
7.6 An	ny other relevant information the inst	itution wishes to add. (for example SWOT Analysis)			
8. <u>Pl</u>	ans of institution for ne	xt year			
	Campus beautification and labellication and labellication and labellication and labellication with faculty-wise teacher-student Faculties will be encouraged to so New Plants will be grown to make	ing across the pathways and galleries. vated to enable seminars/ conferences and symposia along			
Name .	Dr Dev Raj Mishra	Name Dr Kamla Sharma			
Signat	ure of the Coordinator, IQAC	Signature of the Chairperson, IQAC			
	-	***			

All over six thousand students and over 100 teaching and non-

teaching staff members are well aware of environmental protection.

7.4 Contribution to environmental awareness / protection

# Annexure I

# ACADEMIC ACHIEVEMENTS OF FACULTY MEMBERS: DEPARTMENT OF ZOOLOGY

# 1.DR. AHMAD PERVEZ

# 2. Research Projects:

(a) <u>Project in Hand. ONE</u>

INTRAGUILD INTERACTIONS OF PREDACEOUS LADYBIRDS AND THEIR IMPLICATIONS IN APHID BIOCONTROL. Science and Engineering Research Board, Department of Science and Technology, Govt. of India . Cost of the Project: Rs. 30,58,000=00.

# (b) <u>Project Submitted for financial assistance:</u> ONE

**KIN-RECOGNITION IN PREDACEOUS LADYBIRD BEETLES: ITS IMPACT ON APHID BIOCONTROL.** Uttarakhand Council of Science and Technology, Dehradun. The cost of the project is Rs. 6,92,000=00 (Six Lakh Ninety Two Thousand) only. (Submitted on 27.5.2018)

# (c) **Project Completed: ONE**

UGC Major Project "The Developmental Strategies of the Predaceous Ladybirds: A step towards advanced aphid biocontrol" No. F-41-18/2012(SR). Cost Rs. 8.813 Lac.

# 3. Research Publications (2017-18)

#### **BOOK (ONE)**

1. Omkar & **Ahmad Pervez** (2017). *Concepts of Toxicology*. Third Edition, Vishal Publishing Co., Jalandhar. p. 295. **ISBN: 978-81-932934-4-7** 

#### **RESEARCH PAPERS (NINE)**

1. Guroo, M.A., **Ahmad Pervez**, R.K. Gupta, K. Srivastava (2017). Effect of nutritious and toxic prey on food preference of a predaceous ladybird, *Coccinella septempunctata*. *European Journal of Entomology* 114: 400-406. doi: 10.14411/eje.2017.051 **ISSN** (online): 1802-8829.

- 2. **Ahmad Pervez** and Rajesh Kumar (2017). Preference of the aphidophagous ladybird, *Propylea dissecta* for two species of aphids reared on toxic host plants. *European Journal of Environmental Sciences*. 7(2): 130-134. **ISSN: 1805-0174**
- 3. **Ahmad Pervez** and Rajesh Kumar (2017). Intraguild Predation of Eggs by Predaceous Ladybirds, *Propylea dissecta* and *Menochilus sexmaculatus*. *Journal of Mountain Research* 12: 19-23. **ISSN: 0974-3030.**
- 4. Meena Yadav, Aafreen Khan, Simran Goel and **Ahmad Pervez** (2018). Cognizance about menstruation among urban young women of Delhi-NCR: A socio-cultural perception. *Journal of Basic and Clinical Reproductive* Biology. 7(1): 177-182.
- 5. **Ahmad Pervez**, Pooja and Hakan Bozdogan (2018). Predation potential of a Biocontrol agent, *Hippodamia variegata* against the aphid, *Aphis gossypii*. *Journal of Bioinnovation* 7(2): 185-192. **E-ISSN: 2320-7078 and P-ISSN: 2349-6800.**
- 6. **Ahmad Pervez** and Pooja (2018). Mating behaviour of an aphid-predator, *Hippodamia variegata* (Goeze). *Journal of Bioinnovation*. 7(3): 417-423. **E-ISSN: 2320-7078 and P-ISSN: 2349-6800.**
- 7. **Ahmad Pervez** and Satish Chandra (2018). Host plant mediated prey preference and consumption by an aphidophagous ladybird, *Menochilus sexmaculatus* (Fabricius). *Egyptian Journal of Biological Pest Control*, 28: 54. pp. 1-6. <a href="https://doi.org/10.1186/s41938-018-0060-1">https://doi.org/10.1186/s41938-018-0060-1</a>
- 8. Muskan Tyagi and **Ahmad Pervez** (2018). Seasonal prevalence of mosquitoes from Terai region of Uttarakhand. *Journal of Bioinnovation*, 7(4): 503-510. **E-ISSN: 2320-7078 and P-ISSN: 2349-6800.**
- 9. **Ahmad Pervez,** P. Awasthi and Hakan Bozdogan (2018). Demographic parameters of a predaceous ladybird, *Hippodamia variegata* (Goeze) on aphid, *Aphis craccivora* (Koch) reared on four host-plants. *Egyptian Journal of Biological Pest Control*. (Accepted on August 25, 2018).

# **REVIEW ARTICLE (ONE)**

1. **Ahmad Pervez** and N.T. Tamang (2017). Toxicity of Nano-materials to Environment and mankind: an overview. *International Journal of Pharmaceutical Research*. 9(3): 1-5. **ISSN** - **0975-2366** (Included in UGC Approved list of journal. Ref. No. is SL. No. 4812 & J. No. 63703)

#### **CHAPTERS IN BOOK (FOUR)**

1. **Ahmad Pervez**, Ashok Kumar and Snigdha Rawat (2017). Culture of using old agricultural practices can be a solution for the hazardous chemical pesticides. In: Indian Culture at a

glance. Edited by Dr. Seraj Mohammad, Satyam Publication, Patna, pp. 119-123. **ISBN: 978-81-926605-8-5** 

- 2. **Ahmad Pervez** (2018). Termite Biology and Social Behaviour. In: M.A. Khan & W. Ahmad (Eds.), *Sustainable Termite Management*, Sustainability in Plant and Crop Protection Vol. I. Springer International Publisher. Chapter 6. 119-143. <a href="https://doi.org/10.1007/978-3-319-72110-1">https://doi.org/10.1007/978-3-319-72110-1</a> ISBN: 978-3-319-72110-1
- 3. **Ahmad Pervez** & Omkar (2018). Coccinellids in different crop systems: a review. In: S. Chakraborty (Ed.) *Book on Advances in Pest Science: Sculpturing Unmanned Technologies*. (In press).
- 4. **Ahmad Pervez** & M.K. Sinha (2018). Implications of arsenic poisoning on the human health: a review. *Proceedings of national seminar of socio economic impact of hazardous metal in drinking water resource*. Edited by S. Kumar, Gazipur. (in press).

# **Memberships in Academic Bodies**

- **Life Member,** *Society for Biocontrol Advancement*, Bangalore
- **Life Member,** *Association for the Advancement of Entomology*, Thiruvananthapuram
- **Life Member**, *International Society of Applied Biology*, Lucknow.
- **Life Member,** *Indian Science Congress Association*, Kolkata
- Annual Member, Society for Himalayan Research and Development, Pauri Garhwal

## 8. Presented paper in Seminar: ONE

Presented a paper entitled, "**Impact of hyposecretion of female sex hormones on the woman's health**" in a national Seminar on the Women's Health in India: Issues and Concerns (With special reference to Uttarakhand State held at B.S.M. P.G. College, Roorkee, Haridwar on Feb. 23-24,2018.

# 2. DR. PRAMOD KUMAR

# **Presented paper in Seminar:**

- National Seminar on "Access and Benefit sharing (ABS), Biodiversity conservation and sustainable Development" on 3<sup>rd</sup> February 2018 at Graphic Era University, Dehradun, Uttrakhand.
- Paper presented on the topic "Use of Biostastics in designing biological experiments" at National Seminar on "Advances in Mathematics and its applications" from 17<sup>h</sup> March 2018 to 18<sup>th</sup> March 2018 at M B. Govt. P G College Haldwani, Nainital, Uttrakhand.

#### Ph.D. Submitted/ Awarded

Reserarch scholars enrolled: 02 (Mr. Radhe Shyam 2016 and

Mr. Ravi Gola 2018)

Thesis submitted: 01 (Anita Joshi 2018)

Awarded: 04 (Hem Chandra Upadhyay 2016, Anupama

Pandey2016, Neelam Saini 2018, Shweta Rani 2018)

Research Papers published; NIL

# 3. DR. M.K. SINHA

Research Papers published/ in press: TWO

- M.K. Sinha (2018). Implications of arsenic poisoning on the human health: a review. Proceedings of national seminar of socio economic impact of hazardous metal in drinking water resource. Edited by S. Kumar, Gazipur. (in press).
- **M.K. Sinha** (2018). Effects of water borne heavy metal toxicity on the human health: A Review. *Proceedings of national seminar on Cleaning of the river Ganga and its implication human health*. Edited by S. Kumar, Gazipur. (in press).

Ph.D. Students Enrolled: THREE

# 4. DR. S.N. RAO NIL

# 5. Dr. PRAMOD JOSHI

OP KU 16 23-22 MARCH

6.

# **DEPARTMENT OF PHYSICS**

# 1. Dr. Dev Raj Mishra

# 2. Dr. Mahipal Singh

#### **Books Published: THREE**

- (i) Mechanics, B.Sc.-I Year, Uttarakhand Open University, Haldwani, Uttarakhand, India (2017)[ISBN: PH-01-1(000560)]
- (ii) Electricity and Magnetism, B.Sc.-I Year, Uttarakhand Open University, Haldwani, Uttarakhand, India (2017) [ISBN: PH-02-1 (000561)]
- (iii) Physics Practical, B.Sc.-I, Uttarakhand Open University, Haldwani, Uttarakhand, India (2017) [ISBN: PH-04-1 (001101)]

#### Workshops/Conferences/Symposia/Seminars/Festivals Attended: ONE

"Melting Point Depression in Nanomaterials" at International Conference on "Recent Advances in Science" organized by Department of Applied Science and Humanities, Invertis University, Bareilly during March 09-10, 2018.

#### Training/Development/Orientation Programmes/ Refresher Courses Attended: ONE

Advanced Course for Rover Scout Leaders organized by The Bharat Scouts & Guides Uttarakhand, Dehradun at Shantikunj, Haridwar from 29-08-2017 to 04-09-2017.

#### **Research Publications in Journals: SIX**

- "Low temperature specific heat capacity of Au Nano-particles with their size"
   Mahipal Singh, International Journal of Current Research in Multidisciplinary, 2(2)
   April 2017, 27-29 [ISSN: 2456-0979]
- (ii) "Size-dependent cohesive energy of FCC nanomaterials" Mehul Manu, **Mahipal Singh** and Vikash Dubey, Integrated Ferroelectrics, Vol. 184, Dec 2017, pp 108-113 [ISSN: 1607-8489, IF= 0.457]
- (iii) "Analytical model for the size dependent melting entropy and enthalpy of nanomaterials" Mehul Manu, **Mahipal Singh** and Vikash Dubey, International Journal of Modern Trends in Engineering and Research, Vol. 5032, Feb 2018, pp 17-26 [ISSN: 2349-9745, IF= 4.364]
- (iv) "Equation of state for coefficient of thermal expansion comprising temperature dependent Anderson-Gruneisen parameter for nanomaterials", Krishna Chandra, **Mahipal Singh**, Madan Singh, International Journal of Creative Research Thoughts (IJCRT), Vol. 6(1), Feb 2018, pp 1069-1072 [ISSN: 2320-2882, IF = 5.97]
- (v) "Equation of state for volume thermal expansion for nanomaterials at high temperature", Krishna Chandra, **Mahipal Singh**, Madan Singh and Harish Chandra, International Journal of Creative Research Thoughts (IJCRT), Vol. 6(1), Feb 2018, pp 1347-1354 [ISSN: 2320-2882, IF = 5.97]
- (vi) "Impact of size on Moduli of Elasticity of Nanosolid, Nanowire and Nanofilm" Mehul Manu, **Mahipal Singh** and Vikash Dubey, American International Journal of Research in Formal, Applied and Natural Sciences, Vol. 18-111, 2018, pp 32-41 [ISSN: 2328-3785, IF count value = 4.96]

#### Consultancy and Extension Activities/Mass Awareness Activities:

#### (A) Activities organized under Rover-Ranger programme

- (i) Participated and provided service for Nipun Training & Testing Camp organized by Uttarakhand Bharat Scouts & Guides, Dehradun at State Training Centre, Shitlakhet, Almora from 17-04-2017 to 21-04-2017.
- (ii) Delivered a talk on Basic Information about Rover and Ranger programme in one day camp of Rovers-Rangers at Govt. P.G. College, Bazpur (Uttarakhand) on 14-11-2017.

#### Lectures delivered/Invited Talks:

(i) Delivered a invited talk on "ICT: A change agent for higher education" during National; Seminar on Quality Improvement in Higher Education: In perspective of NAAC on March 11, 2018 organized by IQAC Hindu College, Moradabad

#### Membership of Professional Societies/Organization/Bodies:

- (i) Life member of Indian Physics Association(IPA) [Membership No.- GEN/LM/12201]
- (ii) Life member of Indian Association of Physics Teachers(IAPT) [Membership No.- 8292 L 4870]
- (iii) Associate member of Indian Solidarity Council, New Delhi since September 6, 2013
- (iv) Individual member of International Institute of Education and Management, New Delhi since September 6, 2013
- (v) Member of SPIC MACAY Pantnagar Chapter, G.B. Pant University of Agric. & Tech., Pantnagar for 2001-2002.
- (vi) Life Member of Gyan Vigyan Bulletin [Membership No.- 1006, Life]
- (vii) Life Member of Balprahri [Membership No.- 478, Life]

#### Responsibilities/recognization in Research Journals:

- (i) Honorary Member of Editorial Review Board(Physics)-RdE Journals since April 1, 2012
- (ii) Editor-International Journal of Advance Research in Science and Engineering(IJARSE)

  (An International Refereed Electronic and Print Journal) since October 25, 2013
- (iii) Reviewer for Indian Journal of Pure and Applied Physics(IJPAP)-A research journal of CSIR-NISCAIR since October 22, 2013
- (iv) Reviewer for Advances in Nanoparticles (ANP), Scientific Research Publishing since July 15, 2014
- (v) Reviewer for Journal of Materials Nanoscience since August 16, 2016
- (vi) Member-Editorial Board, AR Research Publication & Conference World since 2017-18

#### **Research Guidance:**

- (i) Mr. Krishan Chandra- registered for Doctoral Research under my supervision since November 25, 2013 (Supervisior) and Thesis submitted in June 2018.
- (ii) Mr. Adarsh Kumar Chaudhary- registered for Doctoral Research under my supervision since August 24, 2015 (Supervisior)
- (iii) Mr. Mehul Manu- registered for Doctoral Research under my co-supervision since August, 2015 (Co-Supervisior) and thesis submitted in July 2018.
- (iv) Mr. Atul Kumar -registered for Doctoral Research under my supervision since July 28, 2016 (Supervisior)
- (v) Mr. Lav Kush Kumar- registered for Doctoral Research under my co-supervision since July 28, 2016 (Co-Supervisior)

DR. MAHENDRA JOSHI

MS. RENUKA CHAUHAN

# **Department of Hindi**

# 1. Dr Punita Kushwaha

# **Associate Professor, Department Of Hindi**

- (1) हिमालय संगीत शोध समिति, हल्द्वानी (नैनीताल) उत्तराखंड राष्ट्रीय संगोष्ठी शोध पत्र "उत्तराखंड की लोक संस्कृति" 22 फरवरी 2016
- (2) National Workshop on "Women Empowerment Through Energy Accessibility opportunities and Challenges" 05-06 March, 2016 held at PNG Govt. PG College, Ramnagar (Nainital).
- (3) Research Paper "साहित्य में नारी की भूमिका"

# **Department of Mathematics**

# 1. Mahendra Singh, Assistant Professor:

op Nainital

# 2. Dr. R. C. Kashyap, Assistant Professor:

# **Department of Chemistry**

Dr. K.C. Joshi

Dr. Pranvir Pratap Singh

Dr. Mamta Belwal op apr 17

Mr. Rajendra Prasad

# **Department of English**

# 1. Dr. Lavkush Kumar (Assistant Professor)

**Academic Achievements** 

# 2. Dr. Shakeba J. Siddiqui (Contractual Teacher)

**Academic Achievements** 

#### **Research Paper Published-02**

- **Siddiqui, S.J. (2018).** Symbolism and its Implications in the Novels of R.K. Narayan. Journal of Arts, Culture, Philosophy, Religion, Language and Literature. 2(1): 25-27. (e-ISSN:2457-0346).
- **Siddiqui, S.J. (2018).** Rewriting history and epics in the novels of R.K. Narayan. Proceeding of National Seminar on Rewriting the Past: Literature, Myth and History organized by DDU Gorakhpur University, Gorakhpur on March 26-27, 2018.

#### **Book Chapter Published-01**

• Sharmila, S., Saxena, R. and **Siddiqui, S.J.** (2017). Child psychology as depicted in the fiction of Ruskin Bond. In: Exploring the Himalayas: Land and the people. (ed.) Neeraj Ruwali. ISBN: 978-93-81913-60-4.

#### Seminars/ Conferences/ Workshops participated - 03

- 1. Presented Orally a research paper entitled, "Symbolism and its Implications in the Novels of R.K. Narayan" in the World Congress on Recent Trends in Humanities, Social Sciences, Education, Arts, Culture, Language, Literature, Philosophy, Spirituality and Gender Studies, 24 February 2018, held at Jawaharlal Nehru University, New Delhi.
- 2. Presented orally a research paper entitled, "Rewriting history and epics in the novels of R.K. Narayan" in a National Seminar on Rewriting the Past: Literature, Myth and History organized by DDU Gorakhpur University, Gorakhpur on March 26-27, 2018.
- 3. Presented orally a research paper entitled, "Conceptual perception of Aurbindo on India culture and Education" in a National Seminar on Rethinking Auobindo and Indian Culture 21<sup>st</sup> Century perspective organized by DAV P.G. College, Dehradun on May 19-20, 2018.

# 3. Ms. Nisha Narang (Contractual Teacher)

## **Academic Achievements**

#### **Research Paper Published-01**

- **Narang, N. (2018).** Twist in Tradition: Representation of women characters in the plays of Asif Currimbhoy. Journal of Arts, Culture, Philosophy, Religion, Language and Literature. 2(1): 25-27. (e-ISSN:2457-0346).
- Bhakuni, V. and **Narang, N.** (2018). "Tracing the Elements of Non Conformity in Doldrummers and French Lover", The Criterion: An International Journal in English, V.9 Issue II, pg. 097-104.

#### Seminars/ Conferences/ Workshops participated - 04

- "The Role Of Culture and Religion in the Writings of Aurobindo", National Seminar on Rethinking about Aurobindo and Indian Culture, May 19-20, 2018, held at D.A.V. College Dehradun.
- "The Impact of Myths in Indian English Literature", National Seminar on Rewriting the Past: Literature, Myth and History", March 26 & 27, 2018, held at Deen Dayal University, Gorakhpur.
- "Twist in Tradition: Representation of Women Characters in the Plays of Asif Currimbhoy", World Congress on Recent Trends in Humanities, Social Sciences, Education, Arts, Culture, Language, Literature, Philosophy, Spirituality and Gender Studies, 24 February 2018, held at Jawaharlal Nehru University, New Delhi.
- International Workshop on Climate Change Adaptation organized at S.B.S. P.G. College, Rudrapur on March 14, 2018.

# **Department of Political Science**

#### Dr Asha Rana

**Associate Professor, Department Of Political Science** 

#### **Seminars/ Conferences Attended**

- (1) Presented a paper in an International Conference on Indian Vision of Political Thinking: Possibilities of Global Alternatives" on 12-13 August 2017.
- (2) Presented a paper in a national Seminar on the Women's Health in India: Issues and Concerns (With special reference to Uttarakhand State held at B.S.M. P.G. College, Roorkee, Haridwar on Feb. 23-24,2018.

# Ph. D. Supervision:

Six Ph.D. Research Scholars are enrolled.

# Dr Aditya Prakash Singh

## **Assistant Professor, Department of Political Science**

1. Presented a paper in a national Seminar on the Women's Health in India: Issues and Concerns (With special reference to Uttarakhand State held at B.S.M. P.G. College, Roorkee, Haridwar on Feb. 23-24,2018.

# **Department of Hindi**

# Dr. S. C. Kushwaha

## Papers presented in Conferences, Seminars, Workshops, symposia

S.N o	Title of the Paper presented	Title of Conference/ Seminar	Organised by	Whether International/ National/ State/ Regional/ College or University level
1.	eSfFkyh"kj.k xqIr dh jk'Vªh; Hkkouk	23&24&05& 2018	lqHkk'k pUn cksl egkfo ky; ckjkcadh& mRrj izns"k	National

# **DEPARTMENT OF ECONOMICS**

#### DR. AMADUDDIN AHMAD

Conference/ Symposium / Seminar / Workshops attended and participated

1. Presented a paper entitled, "**Pradhanmantri Ujjwala Yojna avam mahila swasthya: Uttarakhand Rajya ke bishesh sandharbh mein**" in a national Seminar on the Women's Health in India: Issues and Concerns (With special reference to Uttarakhand State held at B.S.M. P.G. College, Roorkee, Haridwar on Feb. 23-24,2018.

2. Presented a paper entitled, "**Economic Empowerment and Sustainable Growth**" in a National Seminar on the Women in 21<sup>st</sup> Century: Status and Analysis held at Dr B.R.A. Govt Girls P.G. College, Fatehpur (U.P.) Feb. 10-11,2018.

**List of Publications: TWO** 

S.N	Title of the Paper	Published in	ISBN No.
•			
1.	Uttarakhand mein Manviya Gatividhiya Evam Paryavaran Santulan. pp. 289-292.	In: Indian Culture at a glance. Edited by Dr. Seraj Mohammad, Satyam Publication, Patna,	
2.	Contemporary Issues of Socio-Cultural Life in India pp. 36-40.	In: Indian Culture at a glance. Edited by Dr. Seraj Mohammad, Satyam Publication, Patna,	

# **Department of Commerce**

# Dr. Avanish Kumar

# **Publications:**

2. Avanish Kumar (2018). Empowerment of Women through education in India. International Research & Blind Peer Reviewed Research Journal. 6(4): 41-43,

# **Seminars:**

- 1. Presented a paper entitled, "Access and benefit sharing (ABS) in National Seminar on Biodiversity and Conservation organized by Department of Life Sciences, Graphic Era on Feb. 03, 2018.
- 3. National Seminar on "Creating a unified foundation for the sustainable development Education and Empowerment" organized by Department of Higher Education, Govt. of U.P., Govt. Raza P.G. College, Rampur on 27-28, January, 2018.
- 4. National Conference on Inclusive Growth for financial Inclusion and Social Development organized by Govt. Girls Degree College, Saharanpur on 26-27 March, 2017.

# **Orientation Programme**

Participated in an Orientation Programme in Kumaun University Nainital on Feb. 05 to March 07, 2018 and received a grade 'A'.

# Ms. Sakshi Kharbanda

Contractual Teacher in Commerce

#### **Academic Achievements**

- Participated in Capacity Bulding Workshop on Life Skills organized by CBSE at Samar Study Hall Kashipur in the year 2017.
- Attended National Seminar "India 20-20 opportunity and challenges "
- Second runner up in seminar "swacch bharat abhiyan "on 2nd October conducted in Kashipur.

# **Department Of Sociology**

- 3. Dr Kamla Sharma
  Associate Professor, Department Of Sociology
  Detail of Students
- 4. Dr Meena Sharma
  Associate Professor, Department Of Sociology
  Seminar/Workshop/Conference/Research Paper/Course

5. Dr Kalpnath Singh Yadav:
Associate Professor, Department Of Sociology