[Estd. by Govt. of Uttarakhand, vide Shri Guru Ram Rai University Act no. 03 of 2017 & Recognized by UGC u/s 2(f) of UGC Act 1956]

Patel Nagar, Dehradun-248001, Uttarakhand



MINUTES OF EIGHT RESEARCH COMMITTEE (RC-VIII) MEETING

HELD ON

21/09/2021 AT 3.00PM

VENUE: SEMINAR HALL, ADMINISTRATIVE BLOCK, S.G.R.R UNIVERSITY,

Patel Nagar, Dehradun-248001

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Patel Nagar, Dehradun-248001, Uttarakhand

[Estd. by Govt. of Uttarakhand, vide Shri Guru Ram Rai University Act no. 03 of 2017& recognized by UGC u/s 2(f) of UGC Act 1956]

Dated: 21/09/2021

Minutes of the meeting, RC-VIII

Minutes of eighth Research Committee (RC VIII) meeting held on 21/09/2021 at 3.00pm, Administrative Block, Seminar Hall, Patel Nagar Campus in Shri Guru Ram Rai University.

The following members were present:

1. Prof. (Dr.) Arun Kumar	Chairman
2. Prof. (Dr.) J. P. Bhatt	External Expert
3. Prof. (Dr.) S. S. Rawat	External Expert
4. Prof.(Dr.) Deepak Sahni	Member
5. Prof. (Dr.) Anil Mehta	Member
6. Prof. (Dr.) M.A. Beg	Member
7. Prof. (Dr.) Amit Verma	Member
8. Prof. (Dr.) Alka N. Chaudhary	Member
9. Prof. (Dr.) Manoj Gahlot	Member
10. Prof. (Dr.) Kumud Saklani	Member
11. Prof. (Dr.) Maneesha Singh	Member
12. Prof. (Dr.) Parul Goyal	Member
13. Prof. (Dr.) Malvika Singh	Member
14. Prof. (Dr.) Dwarika Prasad Maithani	Member
15. Prof. (Dr.) Saraswati Kala	Member
16. Prof. (Dr.) Ashish Kulshrestha	Member
17. Prof. (Dr.) M.S. Kandpal	Special Invitee
18. Prof. (Dr.) Pooja Jain	Member-Secretary

Prof (Dr.) Kirtima Upadhyay, Prof (Dr.) Bhasker Charan Kabi, Prof (Dr.) Alok Kumar, Prof (Dr.) Ramalakshmi and Prof (Dr.) S.C. Pachauri, **could not attend the meeting.**

Honorable Vice Chancellor Prof. (Dr.) Udai Singh Rawat extended hearty welcome to all, he made an introductory remark regarding research committee meeting. He also focused on distribution of research scholars with strict surveillance and vigilance. To the standard of PhD scholars, there must be some parameters. During the pre PhD course work there should seminars, conferences, topic should be based on local issues, research related examples and program should be preferred (Uttarakhand state should be included). Topic that is suggested to guides and students should be finalized in a very specific manner and local students should be identified. Research should be on disaster management, disease, medicine, hilly area, ratio may be less or more due to the facilities, it should be on forests, fish river, forest ecosystem, glaciers, global

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warming, etc. Review of literature should be modernized and updated. There must be six monthly progress reports. There must be open discussion and evaluation should be according to UGC. At last, Honorable Vice Chancellor invited suggestions from experts.

The following agenda items were discussed in the meeting:

Agenda 1 & 2: To consider confirmation of minutes of 7th Research Committee meeting held on 23/01/2021 & action taken report.

All members were informed that the Minutes of the meeting of Research Committee of Shri Guru Ram Rai University, held on 23rd January 2021, have been duly circulated to all via email on 10/02/2021 & 02/09/2021 and no inputs/suggestions were received. Dr. Arun Kumar again presented the gist of the proceedings of the 7th Research Committee meeting along with the follow up action in front of all honorable members of research committee. All the members of the committee have given their consent for the same.

Resolution: The minutes of 7thResearch Committee Meeting and follow up action were unanimously confirmed by the house.

Agenda 3: To consider the allotment of Research Scholars, Batch-VI (2021-2024) to eligible Ph.D. supervisors of the University.

Dean-Research placed the list of Ph.D supervisors along with the allotted research scholars for consideration before the honorable members of the Research Committee.

Further, Dr. Arun Kumar also informed the house that the Supervisors were allotted based on:

- **1.** The UGC regulations, 2016 (amended in 2018, recently) followed by SGRR University Ph.D ordinance.
- **2.** Due weightage to student's choice of supervisor as per UGC guidelines.
- **3.** Supervisor's qualifications and seniority in that particular course/subject.
- **4.** Supervisor's research area.
- **5.** Availability of subject experts

S.N	Enroll. No.	Name of Scholar	Subject	Name of Supervisor
1.	R210172001	Garima Kaushik Parasar	Agronomy	Dr. Mohinuddin
2.	R210172002	Prerna Negi	Agronomy	Dr. Himanshu Verma
3.	R210172003	Paarthiban K	Agronomy	Dr. Himanshu Verma
4.	R210172004	Sarthak Verma	Agronomy	Dr. Mohinuddin
5.	R210172005	Vaisnavi Sharma	Agronomy	Dr. Mohinuddin
6.	R210172006	Sonali Rana	Horticulture	Dr. Suneeta Singh
7.	R210172008	Namrata	Biotechnology	Dr. Rashmi Verma

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8.	R210172009	Palak Chawla	Botany	
9.	R210172007	Sanskrita Rawat	Botany .	Dr. Maneesha Singh
10.		Subhdara		Dr. Kamala Dhyani
11.	R210172011	Shiwani Chaudhary	Botany	Dr. Kamala Dhyani
12.	R210172012	Archit Pandey	Microbiology	Dr. Shweta Sahni
13.	R210172013	Abhinav Gaur	Chemistry	Dr. Dwarika Prasad
14.	R210172014	Ruchika Sharma	Chemistry	Dr. Dwarika Prasad
15.		Rahul Singh	Chemistry	Dr. Sheetal Tyagi
16.	R210172016	Yogita Karnatak	Chemistry	Dr. Dwarika Prasad
17.	R210172017	Onkar Singh	Chemistry	Dr. Dwarika Prasad
18.	R210172018	Pankaj Kumar	Medical Anatomy	Dr. Sadakat Ali
19.	R210172019		Medical Anatomy	Dr. Shashi Munjal
20.	R210172020	Aishwarya Pandit Ankita Singh	Clinical Psychology	Dr. Garima Singh
21.	R210172021	Abbishok Deced	Pharmacy Practice	Dr. Yogesh Joshi
22.	R210172022	Abhishek Prasad	Pharmacy Practice	Dr. Yogesh Joshi
23.	R210172023	Bhawna Pant	Pharmacy Practice	Dr. Anuj Nautiyal
24.	R210172024	Sahil Sharma	Pharmacy Practice	Dr. Yogesh Joshi
25.		Shipra Omar	Pharmacy Practice	Dr. Anuj Nautiyal
26.	R210172025	Sujata Umesh Jadhav	Pharmacy Practice	Dr. Prashant Mathur
27.	R210172026	Vandana	Pharmacy Practice	Dr. Prashant Mathur
	R210172027	Varinder Pal Singh	Pharmacy Practice	Dr. Prashant Mathur
28.	R210172028	Tanuja Bisht	Pharmaceutics	Dr. Bhawana Singh
29.	R210172029	Apeksha Rawat	Pharmacognosy	Dr. Yogendra Bahuguna
30.	R210172030	Praveen Khanduri	P'ceutical Chemistry	Dr. Archana Gahtori
31.	R210172031	Rajendra Yadav	P'ceutical Chemistry	Dr. Meenakshi Bhatt
32.	R210172032	Sarika Devi	P'ceutical Chemistry	Dr. Meenu
33.	R210172033	Astha Ghansiyal	Education	Dr. Kirtima Upadhyay
34.	R210172034	Ganga Ghughtyal	Education	Dr. M.S. Kandpal
35.	R210172035	Devraj Singh Rana	Education	Dr. Kirtima Upadhyay
36.	R210172036	Kanchan Devrari	Education	Dr. Rekha Dhyani
37.	R210172037	Mukesh Singh Negi	Education	Dr. Rekha Dhyani
38.	R210172038	Aroop Bisht	Mass Communication	Dr. Asha Bala
39.	R210172039	Deepika Rawat	Mass Communication	
40.	R210172040	Madhu Sudan Nautiyal	Mass Communication	Dr. Sagarika Das Dr. Ashish Kulshreshta
41.	R210172041	Pallavi Singh Chauhan	Mass Communication	
42.	R210172042	Ruhi Quadri	Mass Communication	Dr. Sagarika Das
43.	R210172043	Sneha Mamgain	Mass Communication	Dr. Asha Bala
44.	R210172044	Sameet Nawani	Mass Communication	Dr. Sagarika Das
45.	R210172045	Ved Prakash	Mass Communication	Dr. Rajendra Negi
46.	R210172046	Vikas Shishodia	Mass Communication	Dr. Aarti Bhatt
47.	R210172047	Vinod Kumar Pokhriyai		Dr. Sagarika Das
48.	R210172048	Surya Chandra Singh	Mass Communication	Dr. Asha Bala
49.	R210172049	Debjani Sarkar	Geography	Dr. Geeta Rawat
50.	R210172050	Km. Shalini	Economics	Dr. Amar Lata
51.	R210172051	Shagun Shotrya	Economics	Dr. Amar Lata
52.	R210172052	Trishla Singh	Economics	Dr. Amar Lata
53.	R210172053	Unnati Mittal	Economics	Dr. Amar Lata
54.	R210172054	Vandana Chitkara	Economics	Dr. Suman Vij
55.	R210172055		English	Dr. Parul Agarwal
56.	R210172056	Harish Dutt Sharma Mukul	Computer Science	Dr. Parul Goyal
57.	R210172057		Computer Science	Dr. Sanjay Sharma
58.	R210172057	Praveen Tripathi	Computer Science	Dr. Sanjay Sharma
59.	R210172059	Shivani Chauhan	Computer Science	Dr. Parul Goyal
60.	R210172059	Babita Joshi	Yogic Science	Dr. Sunil Kumar
61.		Km. Shivani	Yogic Science	Dr. Sunil Kumar
	R210172061	Mohd Yusuf	Yogic Science	Dr. Kanchan Joshi
	R210172062	Pooja Bora	Yogic Science	Dr. Kanchan Joshi
63. 64.	R210172063	Ruchi Thapliyal	Yogic Science	Dr. Sunil Kumar
6.344	R210172064	Gauri Karol	Physiotherapy	Dr. Bindu Agarwal

Resolution: It was unanimously resolved to approve the subject wise allotment list of Ph.D Supervisors.



Agenda 4: To consider the candidature of co-supervisors for an interdisciplinary approach in Research.

Dean Research informed all the members of the house that many applications were received from research scholars to undertake interdisciplinary research and permission to opt for co-supervisors. The details are as under:

S.N	Name of Co- supervisor	Department/ Subject	Address	Name of Research Scholar
1.	Dr. Ajay Semalty	Pharmaceutics	Department of Pharmaceutical Science, HNB Garhwal University, Srinagar, Uttarakhand.	Balwant Singh
2.	Dr. Mohan Dhyani	Psychiatry	Deptt. Psychiatry, Shri Guru Ram Rai Institute of Medical & Health Sciences, SGRRU.	Silky Arora
3.	Dr. Chhaya Singh	Botany	Deptt. Botany, Govt. Degree College, Thalisain, District-Pauri, Uttrakhand-246285.	Suman Khanduri
4.	Dr. Shweta Sahni	Microbiology	SGRR School of Basic & Applied Sciences, Patel Nagar campus. SGRRU	Vaishali Dobrial
5.	Dr. Ashok Kumar Yadav	Yogic Science	Deptt. Psychiatry, Atal Bihari Vajpayee Institute of Medical-Dr. RML Hospital New Delhi.	Vikas Kumar
6.	Dr. Ranjana Rohilla	Microbiology	Deptt. Microbiology, Shri Guru Ram Rai Institute of Medical & Health Sciences, SGRR University.	Vipin Chand
7.	Dr. Ummer Jalalie	Medicine	Deptt. Medicine, Pt. Jawahrlal Nehru Govt. Medical College & Hospital, Chamba, HP.	Fatima Begum
8.	Dr. Ram Bhusan Bijalwan	Education	Principal, Shri Guru Ram Rai Sanskrit Mahavidyalaya, Dehradun.	Kalpana Vishnoi
9.	Dr. Prashant Singh	Chemistry	Deptt. Chemistry, D.A.V. (PG) College, Dehradun	Archit Pandey
10.	Dr. Sayantan Mukhopadhyay	Pharmaceutics	Deptt. Pharmaceutical Sciences, College of Pharmacy, Roorkee	Ankita & Himanshi
11.	Dr. Saurabh Agarwal	Medicine	Deptt. Medicine, Shri Guru Ram Rai Institute of Medical & Health Sciences, SGRRU	Ankit Sharma
12.	Dr. Shobhit Garg	Psychiatry	Deptt. Psychiatry, Shri Guru Ram Rai Institute of Medical & Health Sciences, SGRRU.	Prashant Chanderwal Shailja Joshi
13.	Dr. Hemant Joshi	Zoology	Deptt. Zoology, Govt. Degree College, Chaubattakhal, Pauri Garhwal.	Neelam Shah
14.	Dr. Sarla Saklani	Pharmaceutical Chemistry	Dept. of. Pharmaceutical Chemistry, HNBG University, Srinagar,), Uttarakhand.	Divyansh Panthr
15.	Dr. Vijay Kumar Purohit	Plant Physiology	High Altitude Plant Physiology Research Centre (HAPPRC), HNBG University, Srinagar,), Uttarakhand.	Divyansh Panthr
16.	Dr. Kunal Kishore	Microbiology	Department of Microbiology, Sarda University, Noida, , UP.	Aparna & Sanjeev Yadav
17.	Dr. Dimple Raina	Microbiology	Shri Guru Ram Rai Institute of Medical & Health Sciences, SGRR University.	Monika Panwar
18.	Dr. Prince Prashant Sharma	Pharmaceutical Chemistry	Gurukul Kangari Deemed to be University, Haridwar.	Rajendra Yadav

The criteria of Co supervisors was also discussed, preferably of government sector and if from private must have adequate experience. All members reviewed the list placed and showed satisfaction on it.

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Resolution: It was unanimously resolved to approve the candidature of co-supervisors for an interdisciplinary approach in Research.

Agenda 5: To consider the development of Research Infrastructure of the University.

Prof. Anil Mehta suggested that there should be fixed annual budget for Research and developments of laboratories so that latest equipment may be purchased. Prof. Kumud Saklani told that e-library with e-content should be developed for research scholars as we are taking library fee from the scholars so part of that fund may be fixed for new research journals and books. Prof. Deepak Sahni, Prof. Amit Verma, Prof. Dwarika ... Prasad and Prof. M.S. Kandpal agreed on it. Dean Research invited inputs from external experts, Prof. Bhatt & Prof. Rawat suggested that central research laboratories should be developed and initially two good research journals may be procured schools wise. He also suggested that this matter might be placed in BOG meeting for approval.

Resolution: It was resolved to approve that matter will be placed in next Academic Council and Board of Governor (BOG) meetings for further discussion.

Agenda 6: Reporting items:

1. Report on current status of available/assigned Ph.D seats in university.

Dr. Arun Kumar informed the members of the house that the university has created 486 seats in 41 specializations available at the nine schools of university, 386 seats have been filled till date.

All members reviewed the status of the seats for their respective School and appreciated the same. Dr. Arun Kumar invited suggestions on the point where existing supervisors have resigned from their posts then who will be the supervisor for the Ph.D scholars allotted to them. Prof. J.P. Bhatt, and Prof. S. S. Rawat suggested that there should be a buffer zone of 25% Ph.D seats in each department. Dr. Kumud Saklani, Dr. Amit Verma, Dr. Parul Goyal & Dr. M.S. Kandpal also suggested not taking admissions of Ph.D scholars in full capacity of the respective department. Dr. Deepak Sahni Also said that it may not be a seat filling programme, it is very specialized & should be taken utmost care while seats filling of each discipline. Dean-Research ensured the members that the matter will be put before Honorable Vice Chancellor sir via Academic Council meeting in next time for further directions.

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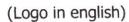
lo.	Name of School	Subjects/Specializations	Total seats	Seats filled	Vacant/Full
	School of Education (46)	1. Education	46	46	Full
1 2	School of Agriculture Sciences	2. Agronomy	14	14	Full
100	(42)	3. Soil Science	08	00	08
	(42)	Plant Pathology	08	03	05
		Seed Science & Technology	08	02	06
		Horticulture	04	03	01
3	School of Basic & Applied	7. Biotechnology	22	22	Full
	Sciences (122)	8. Botany	24	15	09
- 1		Microbiology	30	31	Full+1
1		10. Mathematics	08	01	07
	-	11. Geology	04	01	03
		12. Physics	06	03	03
.		13. Zoology	16	12	03
		14. Chemistry	12	07	05
4	School of Management	15. Commerce	04	04	Full
7	&Commerce studies (40)	16. Finance	10	10	Full
	acommerce statics (10)	17. Marketing	16	10	06
1		18. Human Resource	08	11	Full+3
-		19. Hospital Administration	02	02	Full
5	School of Humanities (94)	20. Mass Com	26	23	03
•		21. Geography	06	05	01
		22. Political Science	06	08	Full+2
		23. History	01	01	Full
		24. Statistics	01	01	Full
		25. Yogic Science	24	24	Full
		26. Music	04	00	04
		27. English	12	09	03
		28. Hindi	04	01	03
		29. Home Science	06	04	02
		30. Economics	04	05	Full
6	School of Pharmaceutical	31. Pharmacology	06	09	Full+3
0	Science (86)	32. Pharmaceutics	18	18	Full
	Science (86)	33. Pharmacy Practice	20	15	05
		34. Pharmacognosy	12	02	10
		35. Pharmaceutical Chemistry		10	20
	Cohool of Madical C Harakh	36. Medical Anatomy	12	12	Full
7	School of Medical & Health		08	06	02
	Sciences (38)	37. Medical Physiology	08	08	Full
		38. Medical Biochemistry	10	10	Full
		 Clinical Psychology 			
8	School of CA &IT (16)	40. Computers &IT	16	16	Full
9		41. Physiotherapy	02	02	Full
	Total (41 disci	1 × ×	486	386	109

2. Ph.D Thesis format & designing.

Dean-Research placed detail formats related to Ph.D thesis design & binding like; University logo, documents check list, title page designing, back page designing, side strip designing, content of supervisor/co-supervisor certificate, declaration by research scholar, table of content, text writing informations & clearance certificate before honorable members of the committee. All members reviewed documents thoroughly and suggested some minor corrections. Dr. Anil Mehta suggested that plagiarism detection repot should be bind in the thesis in spite of submitting in loose sheet. Dr. Maneesha Singh, Dr. Rawat, Dr. Beg & Dr. Manoj Gahlot also supported his views. Prof. J.P. Bhatt also suggested that only five hard bound thesis copies are sufficient for submission by the scholars.

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(Logo in hindi)

Kindly ensure the submission of following documents at the time of thesis submission in Research Office of the University.

- 1. Hard bound seven (07) copies of thesis along with one softcopy in CD drive.
- 2. 02 Publications must be published in UGC care listed Journals.
- 3. 01 Plagiarism detection report (lesser than 8%) duly signed by the research scholar & allotted supervisor.
- 4. 02 paper presentation certificates in seminar/conference; related to the Ph.D work.
- 5. 01 copy of forwarding letter.
- 6. 01 no dues form (signed by concerned dean of the school, supervisor allotted, finance officer, admission officer, dean-research office clerk & all three librarians of the university.
- 7. Photo copies of all fee receipts.
- 8. Executive summary of 15-20 pages.

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Title of the thesis- 14 Times New Roman-Bold

Thesis submitted

to

Shri Guru Ram Rai University in the partial fulfilment of the requirement for the degree of

Doctor of Philosophy

In

Subject:....

By

Name of Research scholar

Enrollment No.:



Supervisor	Co-supervisor
(Name)	(Name:)

SHRI GURU RAM RAI UNIVERSITY

Patel Nagar Dehradun-248001, Uttarakhand Batch-..... (20....- 20....)

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Patel Nagar, Dehradun-248001, Uttarakhand, India [Estd. by Govt. of Uttarakhand, vide Shri Guru Ram Rai University Act no. 03 of 2017 & recognized by UGC u/s 2(f) of UGC Act 1956]

Certificate

This is to certify that Mr./Ms./Mrs is a research scholar at Shri
Guru Ram Rai University, Patel Nagar campus, Dehradun. He/she has worked on the topic
entitled "
under my supervision and guidance at Department
for the partial fulfillment of requirement for the degree of Ph.D
in(Session 2020).
Date Supervisor

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(ell)



Patel Nagar, Dehradun-248001, Uttarakhand, India [Estd. by Govt. of Uttarakhand, vide Shri Guru Ram Rai University Act no. 03 of 2017 & recognized by UGC u/s 2(f) of UGC Act 1956]

Certificate

This is to certify that Mr./Ms./Mrs..... is a research scholar at Shri

Guru Ram Rai University, Patel Nagar campus, Dehradun. He/she has worked on the topic
entitled "
under my co-supervision and guidance at Department
for the partial fulfillment of requirement for the degree of Ph.D.
in(Session 2020).

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Date.....

Cell 1/10/2

Co-supervisor

Declaration by Research Scholar

I hereby declare that the thesis of proposed research work entitled "
" in fulfillment of the requirements for the award of degree of Doctor of Philosophy in subject of
the material obtained from other sources has been duly acknowledged.
Signature
Signature
Name
Registration No

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Department.....

	Forwarding letter	
Title of the research work:		
Name of research Scholar:		
Name of research Scholar:	••••••	
Name and designation of supervisor	& co-supervisor/s:	4,
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Place of work:		
Signature:		
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1. Research Scholar	2. Co-supervisor	3. Supervisor
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Text of the thesis should be prepared as per following directions:

- Hard bound seven Copies (05) of thesis should be submitted by research scholar/s and all are
 required to adhere to the following guidelines regarding paper size; text layout etc., except in
 special cases in which concerned Faculty Head is satisfied that it is not possible to comply with
 the requirements of these guidelines:
- 2. Size of the paper should be A4 $(8.5" \times 11.5")$ except for maps, drawing, and graphs.
- 3. The text should be typed on one side of the paper leaving a margin of 4 cm on left hand side and 2 cm on right hand side as well as 2 cm at the top and 2 cm at the bottom.
- 4. The text should be typed in 1.5 line spacing using normal type face/electronic typing/ PC word processing in 12 font size of Times New Roman (English Font) or Mangal/Kruti/Devnagari (Hindi Font); Fancy fonts are not allowed for text writing.
- 5. Optimal length of the thesis should be kept between 150-250 pages. However, in some special cases it can be less/more.

6. Color of the binding:

Brown/Tan color Lather binding (For all research scholars of the university): **In front**, test should be typed in golden color. **Back side:** only Logo should be placed in centre.

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3. Pre Thesis submission presentation details of the scholars:

Dean-Research informed the house members that 07 Ph.D scholars of batch-I have submitted their thesis for evaluation & many scholars are also ready for submission. All members feel extreme satisfaction on it.

There being no other point, the meeting ended with a vote of thanks.

Prof. (Dr.) Arun Kumar

(Chairman) Dean-Research

Shri Guru Ram Rai University Patel Nagar, Dehradun PIN-248001 (Uttarakhand) Dr. Pooja Jàin (Secretary)