

Shri Ram College Muzaffarnagar

Name of the Activity - "Faculty Development Programme on Online Teaching Technologies"
Mode - Online
Duration - 15 Days
Participants - 150
Date - 8 June 2020 to 22 June 2020

REPORT

For more than a century, the most predominant form of teaching learning in higher education has been classroom-based and instructor led face-to-face (F2F) interaction. Modern Information and Communication Technologies (ICTs) offer unprecedented opportunities to enhance learning effectiveness and hence access to quality teaching, learning and assessment. This programme is designed to train our teachers to provide knowledge, skill and ability of using online teaching learning tools and systems like Learning Management Systems, Virtual Classrooms, Online Assessment, Open Education Resources (OER) Management, etc. Especially during this global pandemic, when world has seen unprecedented haul in its functioning and assess to knowledge, academicians and academic sector has to upgrade themselves for keeping up with the pace of world. Thus, as an initiative of IQAC a 15 day Online Faculty Development Programme (O-FDP) was organized by Shri Ram College and coordinated by Faculty of Bioscience. Eminent academicians and professionals from industry were invited everyday to be as resource person and enlighten the faculties with new teaching technologies. The following objectives were set for the O-FDP:

- Creating online Courses and e-contents
- Video content Recording and Editing
- Working with Youtube and other apps for conducting Virtual Classes
- Working with Google suite for easy sharing of resources.
- Basic Understanding of the Teaching Learning process during Pandemic.
- Techniques for online Teaching Learning.
- Use of techniques online techniques.
- Analysis of online techniques.
- Developing Teaching aids for effective online collaboration with students.


Co-ordinator
IQAC, Shri Ram College,
Muzaffarnagar


Principal
Shri Ram College
Muzaffarnagar

Programme Details

- Duration of the Program was 15 Days. Webinar was conducted everyday from 11:00 AM to 12:00 AM. One/two hours of live demonstration and practical sessions are scheduled from 3:00 PM everyday.
- Teachers working in Shri Ram College and sister institutes participated in the O-FDP.
- Registration and Participation was free.
- Self-paced Practical Sessions were conducted.
- E-Certificate to all the participants was issued on successful completion of the programme. Minimum 80% attendance was required (minimum 12 days), and assignments are to be completed as per the schedule.

Schedule/Topics/ Resource Persons

- **Day-1(08/06/20)**
Topic: Teacher and Digital World-Roles and Responsibilities of teachers-ICT enabled teaching Learning
Resource Person: Dr. Aditya Gautam, Principal, SRC
- **Day-2 (09/06/20)**
Topic: Managing Virtual Classes effectively Tool
1: Creating Online Notes for students-Tool 2: Assessment Procedures
Resource Person: Dr. Satyendra Kumar, Associate Professor, DAV(PG) College, Muzaffarnagar
- **Day-3 (10/06/20)**
Topic: Same as Day 2
Resource Person: Dr. Satyendra Kumar, Associate Professor, DAV(PG) College, Muzaffarnagar
- **Day-4 (11/06/20)**
Topic: Student's Engagement Tips and Tools
Resource Person: Dr. Girendra Gautam, Director, Shri Ram college of Pharmacy
- **Day-5 (12/06/20)**
Topic: E-Content Development
Resource Person: Dr. Sourabh Jain. HoD, Faculty of Bioscience, SRC
- **Day-6 (13/06/20)**
Topic: Managing Resilience and Distress
Resource Person: Dr. Vinit Kumar Sharma, IQAC co-ordinator, Shri Ram College

Co-ordinator
IQAC, Shri Ram College,
Muzaffarnagar

Principal
Shri Ram College
Muzaffarnagar

- **Day-7 (14/06/20)**
Topic: Impact of ICT Tools
Resource Person: Dr. Alok Gupta, Director, Shri Ram College of Engineering
- **Day-8(15/06/20)**
Topic: Exploiting Google tools for effective online and blended teaching Learning.
Resource Person: Dr. Nishant Sharan, Lab Manager, Dabur ONQUEST, New Delhi
- **Day-9 (16/06/20)**
Topic: Planning content and activities for virtual classrooms.
Resource Person: Dr. Amit Tyagi, Assistant Professor, Computer Applications, SRC
- **Day-10 (17/06/20)**
Topic: Creating Video Content with tools
Resource Person: Dr. Nishant Rathi, Dean, Computer Applications, Shri Ram College
- **Day-11 (18/06/20)**
Topic: Use of open educational resources (OER), and other online resources.
Resource Person: Dr. Pooja Bisht, Copy Editor, APTARA, New Delhi
- **Day-12 (19/06/20)**
Topic: Technology-enhanced learning of thinking skills (TELoTS)
Resource Person: Dr. Vinod Yadav, Post Doctoral Scientist, Univ of Gottenberg, Germany
- **Day-13 (20/06/20)**
Topic: Online assessment, quiz, polls, exams, and Rubrics.
Resource Person: Er. Devesh Malik, Assistant Professor, Shri Ram College of Engineering
- **Day-14 (21/06/20)**
Topic: Developing video content with simple tools. Editing, audio narration, uploading and use of plugins.
Resource Person: Mr. Sonu Kumar, Assistant Professor, Shri Ram College of Pharmacy
- **Day-15 (22/06/20)**
Topic: Free, and Open Source Software for Education (FOSSEE) tools & Valedictory webinar
Resource Person: Ms. Sakshi Shrivastav, Dean (Academics), Shri Ram College of Engineering


 Co-ordinator
 IQAC, Shri Ram College,
 Muzaffarnagar



 Principal
 Shri Ram College
 Muzaffarnagar

On last day i.e. 22/6/2020, a valedictory webinar was conducted to thank all the resource persons and participants. The inaugural address was given by Dr. S.C Kulshrestha, Chairman, Shri Ram Group of Colleges. In his address, he said that the COVID-19 has resulted in schools and colleges shut all across the world. Globally, over 1.2 billion children are out of the classroom. As a result, education has changed dramatically, with the distinctive rise of e-learning, whereby teaching is undertaken remotely and on digital platforms. Research suggests that online learning has been shown to increase retention of information, and take less time, meaning the changes coronavirus has caused might be here to stay. He further added that "I believe that the integration of information technology in education will be further accelerated and that online education will eventually become an integral component of college education".

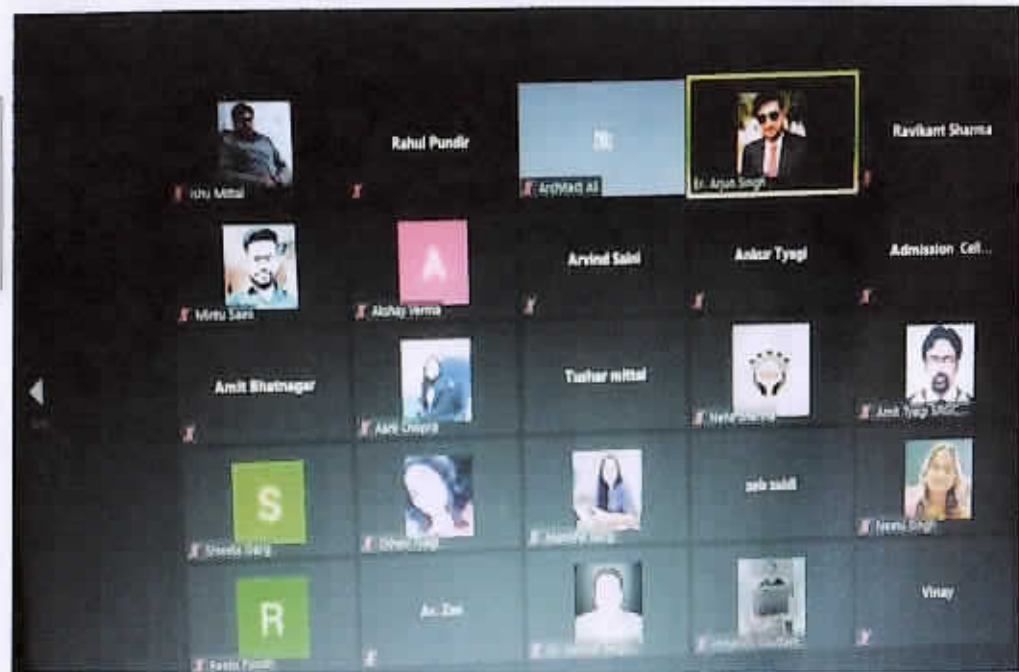
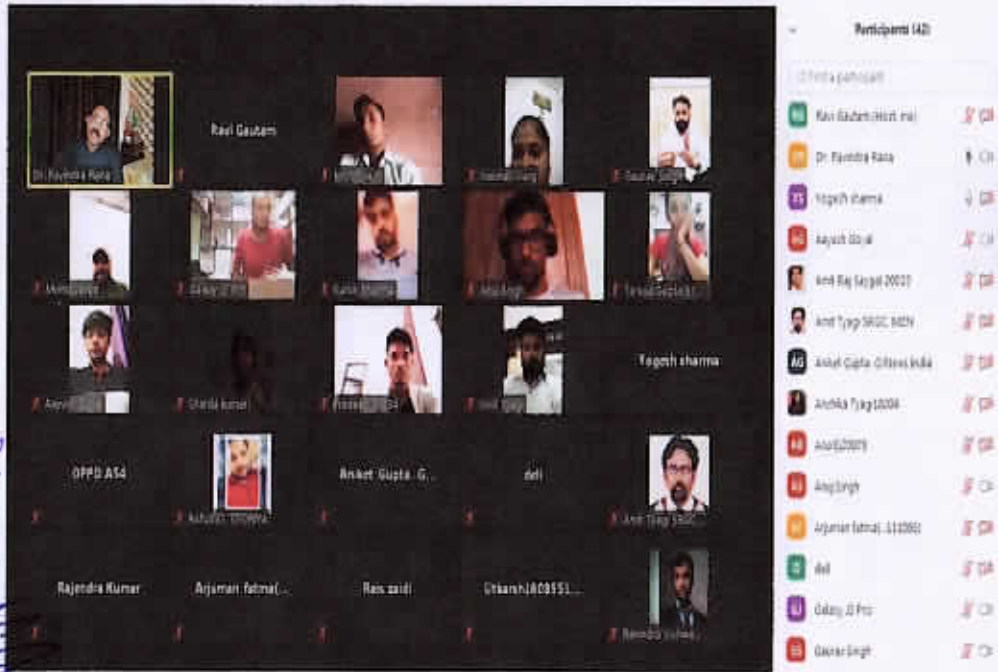
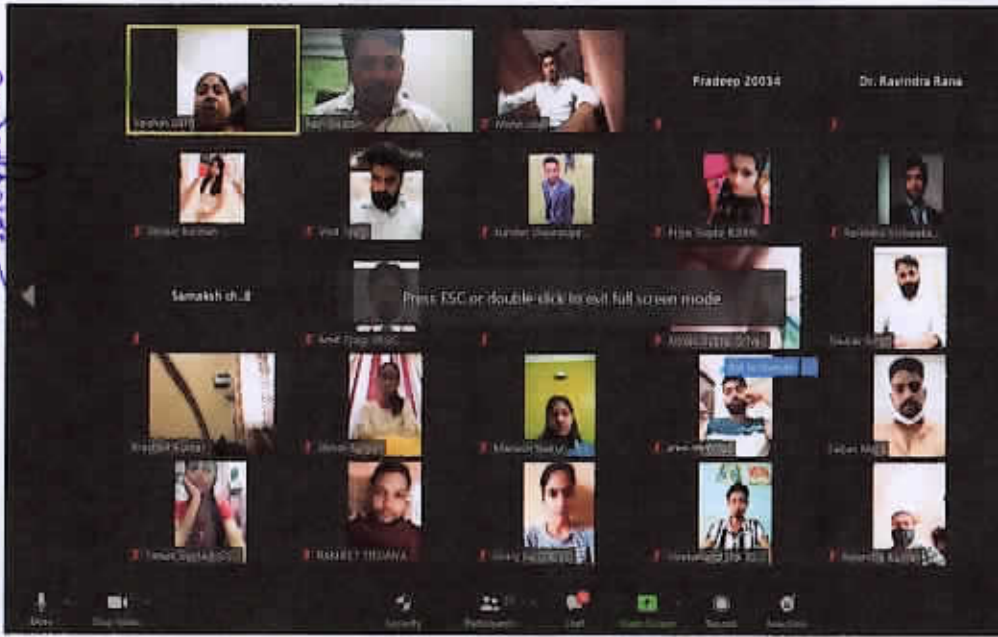
After that Dr. Aditya Gautam, Principal, Shri Ram College in his address told that the evolution of technology has impacted every aspect of our lives from banking to the way that we communicate with each other. In fact, technology has become an integral part of sustaining society, and its infusion with education is therefore inevitable. Technology not only provides students with access to countless online resources, but also aids them in the learning process. A majority of universities and educational institutes have already started to utilize technology within their teaching methods.

In the end, webinar was concluded by vote of thanks from Dr. Sourabh Jain, HoD, Bioscience and Dr. Vinit Kumar Sharma, Dean, Academics and they thanked all the resource persons for sharing their knowledge and faculty members for their hard work and efforts.

Participants were given certificates sent to their e-mail.


(Dr. Sourabh Jain)
HoD, Bioscience
FDP Coordinator


Principal
Shri Ram College
Muzaffarnagar



Online FDP on "Online Teaching Technology"
ATTENDANCE SHEET
8TH June 2020 to 22nd June 2020

**** Faculties who have completed minimum 12 Days are considered as PRESENT.**

Name of the Full-time teacher	Designation	Name of the Department	Attendance
Dr. Nayeem Ali	Head/Assistant Professor	Agriculture Science	P
Dr. Bushra Aquil	Assistant Professor	Agriculture Science	P
Dr. K.S. Barman	Assistant Professor	Agriculture Science	P
Mr. Rahul	Assistant Professor	Agriculture Science	P
Mr. Abid Ahmad	Assistant Professor	Agriculture Science	P
Dr. Pooja Tomar	Head/Assistant Professor	Basic Science	P
Dr. Manoj Mittal	Associate Professor	Basic Science	P
Dr. Reetu Pundir	Assistant Professor	Basic Science	P
Dr. Vinit Kumar Sharma	Associate Professor	Basic Science	P
Ms. Megha Rani	Assistant Professor	Basic Science	P
Ms. Tanisha Garg	Assistant Professor	Basic Science	AB
Mr. Rajdeep Sharawat	Assistant Professor	Basic Science	P
Mr. Vivek	Assistant Professor	Basic Science	P
Mr. Rishabh Bhardwaj	Assistant Professor	Basic Science	P
Ms. Nidhi Pundir	Assistant Professor	Basic Science	P
Ms. Pooja Rani	Assistant Professor	Basic Science	P
Dr. Rahul Arya	Assistant Professor	Basic Science	P
Dr. Saurabh Jain	Head/Associate Professor	Bioscience	P
Dr. Ashwani Kumar	Associate Professor	Bioscience	P
Mr. Vikas Tyagi	Associate Professor	Bioscience	P
Dr. Shahnawaj Khan	Associate Professor	Bioscience	P
Mr. Ankit Kumar	Assistant Professor	Bioscience	P
Ms. Nisha Tyagi	Assistant Professor	Bioscience	AB
Dr. Samiksha Joshi	Assistant Professor	Bioscience	P
Ms. Shavi Verma	Assistant Professor	Bioscience	P
Ms. Rohini	Assistant Professor	Bioscience	P
Ms. Shiyama Saifi	Assistant Professor	Bioscience	AB
Ms. Laxmi Gaur	Assistant Professor	Bioscience	P
Mr. Sachin Kumar	Assistant Professor	Bioscience	AB
Ms. Lavi Sharma	Assistant Professor	Bioscience	P
Ms. Tanu Shree	Assistant Professor	Bioscience	AB
Ms. Meenakshi	Assistant Professor	Bioscience	AB
Dr. Pankaj Kumar	Head/Associate Professor	Business Administration	P
Dr. Aditya Gautam	Principal/Professor	Business Administration	P
Dr. Himanshu Verma	Associate Professor	Business Administration	P
Dr. Pankaj Kaushik	Associate Professor	Business Administration	P
Mr. Vivek Kumar Tyagi	Assistant Professor	Business Administration	P
Mr. Rajeev Rawal	Assistant Professor	Business Administration	P
Ms. Shruti Mittal	Assistant Professor	Business Administration	AB
Mr. Ajay Chauhan	Assistant Professor	Business Administration	AB
Mr. Ankur Tyagi	Assistant Professor	Business Administration	P
Mr. Kapil Dev Dhiman	Assistant Professor	Business Administration	P
Mr. Amit Bhatnagar	Assistant Professor	Business Administration	AB
Mrs. Heena Haroon	Assistant Professor	Business Administration	AB
Ms. Nidhi Sharma	Assistant Professor	Business Administration	AB
Mr. Anas Rana	Assistant Professor	Business Administration	AB
Dr. Saurabh Mittal	Head/Associate Professor	Commerce	P
Dr. Dharmendra	Associate Professor	Commerce	P
Dr. Ashfaq Ali	Associate Professor	Commerce	P
Dr. Nitin Kumar Jain	Associate Professor	Commerce	P

Dr. M.S. Khan	Assistant Professor	Commerce	P
Dr. Ajay Kumar Jain	Assistant Professor	Commerce	P
Ms. Pooja Choudhary	Assistant Professor	Commerce	P
Mr. Mukesh Kumar	Assistant Professor	Commerce	AB
Ms. Charu Sharma	Assistant Professor	Commerce	AB
Ms. Ramika Verma	Assistant Professor	Commerce	P
Ms. Poonam Sharma	Assistant Professor	Commerce	P
Ms. Kajol Morya	Assistant Professor	Commerce	P
Mohd. Danish	Assistant Professor	Commerce	P
Dr. Juhi Gautam	Assistant Professor	Commerce	P
Ms. Garima	Assistant Professor	Commerce	P
Ms. Shiwani	Assistant Professor	Commerce	P
Mr. Ankit Kumar	Assistant Professor	Commerce	P
Dr. Indu Gautam	Assistant Professor	Commerce	P
Mrs. Shikha Dhiman	Assistant Professor	Commerce	P
Dr. Nishant Kumar Rathi	Head/Associate Professor	Computer Application	P
Dr. Pramod Kumar	Associate Professor	Computer Application	P
Dr. Amit Tyagi	Associate Professor	Computer Application	P
Dr. Vikas Sharma	Associate Professor	Computer Application	P
Mr. Praveen Kumar	Associate Professor	Computer Application	P
Mr. Nitin Tyagi	Assistant Professor	Computer Application	P
Mr. Sanjay Kant	Assistant Professor	Computer Application	P
Mr. Shrikant Singh	Assistant Professor	Computer Application	P
Mr. Armit Kumar	Assistant Professor	Computer Application	P
Mr. Siddhant Garg	Assistant Professor	Computer Application	P
Mr. Yogendra Kumar	Assistant Professor	Computer Application	P
Mr. Ankur Verma	Assistant Professor	Computer Application	AB
Ms. Reshu Jain	Assistant Professor	Computer Application	P
Mr. Amit Rathi	Assistant Professor	Computer Application	AB
Dr. Roupal Malik	Head/Associate Professor	Fine Art	P
Dr. Binnu Pundir	Assistant Professor	Fine Art	P
Dr. Rajni Kant	Assistant Professor	Fine Art	P
Dr. Ravindra	Assistant Professor	Fine Art	P
Ms. Anu Nayak	Assistant Professor	Fine Art	P
Ms. Anita Chauhan	Assistant Professor	Fine Art	AB
Mr. Gaurav Sharma	Assistant Professor	Fine Art	P
Ms. Silky Jain	Assistant Professor	Fine Art	P
Ms. Yashika Kathuria	Assistant Professor	Fine Art	AB
Dr. Ashish Garg	Assistant Professor	Fine Art	P
Mr. Tarun Kumar Paliwal	Assistant Professor	Fine Art	P
Ms. Ruby Narwal	Assistant Professor	Fine Art	P
Ms. Reena Tyagi	Assistant Professor	Fine Art	AB
Dr. Ravi Gautam	Head/Associate Professor	JMC	P
Dr. Rajesh Krishan Bhat	Assistant Professor	JMC	P
Dr. Sandeep Srivastava	Assistant Professor	JMC	P
Ms. Vaishali Garg	Assistant Professor	JMC	P
Mrs. Nibha Sinha	Assistant Professor	JMC	P
Mr. Brij Kishor Singh	Assistant Professor	JMC	P
Mr. Manu Kaushik	Assistant Professor	JMC	P
Mr. Tarun Pal	Assistant Professor	JMC	P
Ms. Shivani Gupta	Assistant Professor	JMC	P
Ms. Shivani Barman	Assistant Professor	JMC	P
Mr. Shiv Kumar	Assistant Professor	JMC	P
Dr. Mohkam Singh	Head/Professor	Physical Education	P
Dr. Asim Khan	Associate Professor	Physical Education	P
Dr. Rita Grover	Associate Professor	Physical Education	P
Dr. Bhupendra Singh Bhandari	Associate Professor	Physical Education	P
Dr. Ranbir Singh	Associate Professor	Physical Education	P
Dr. Abdul Azeem Khan	Assistant Professor	Physical Education	P
Mr. Sandeep Kumar	Assistant Professor	Physical Education	P

Sheet1

Mr. Parmod Kumar	Assistant Professor	Physical Education	P
Mr. Bhupendra Kumar	Assistant Professor	Physical Education	P
Ms. Amrita Singh	Assistant Professor	Physical Education	AB
Dr. V.K. Sharma	Assistant Professor	Physical Education	P
Dr. Subhash Chandra	Assistant Professor	Physical Education	P
Mr. Hitendra Pahiwal	Assistant Professor	Physical Education	AB
Ms. Sarita Rani	Assistant Professor	Physical Education	P
Mr. Amardeep Sharma	Assistant Professor	Physical Education	P
Mr. Deepak Kumar	Assistant Professor	Physical Education	P
Mr. Ajeet Singh	Assistant Professor	Physical Education	P
Mr. Yogesh Kumar	Assistant Professor	Physical Education	P
Ms. Manisha Gupta	Assistant Professor	Physical Education	P
Mr. Anuj Arya	Assistant Professor	Physical Education	P
Mr. Parveen Kumar	Assistant Professor	Physical Education	P
Dr. Purna Mittal	Head/Professor	Teacher Education	P
Dr. Markandey Rai	Professor	Teacher Education	P
Dr. Ram Prakash Gupta	Associate Professor	Teacher Education	P
Dr. Sarvesh Kumari	Associate Professor	Teacher Education	P
Dr. Pramod Kumar Rajput	Assistant Professor	Teacher Education	P
Mr. Vijay Kumar Tyagi	Assistant Professor	Teacher Education	P
Mr. Bhanu Pratap Verma	Assistant Professor	Teacher Education	P
Mr. Jugmaheer Gautam	Assistant Professor	Teacher Education	P
Mr. Mandeep Kumar	Assistant Professor	Teacher Education	P
Dr. Preeti Singh	Assistant Professor	Teacher Education	AB
Dr. Monika Tyagi	Assistant Professor	Teacher Education	P
Mr. Sandeep Rathi	Assistant Professor	Teacher Education	P
Mr. Rajeev Kumar	Assistant Professor	Teacher Education	P
Dr. Seema Rani	Assistant Professor	Teacher Education	AB
Mrs. Aysha Praveen	Assistant Professor	Teacher Education	P
Ms. Pragya Mittal	Assistant Professor	Teacher Education	P
Mrs. Monika Singhal	Assistant Professor	Teacher Education	P
Ms. Anshu Devi	Assistant Professor	Teacher Education	P
Ms. Reeta	Assistant Professor	Teacher Education	P
Ms. Shashi Kumari	Assistant Professor	Teacher Education	P
Mr. Rakesh Kumar	Assistant Professor	Teacher Education	P
Ms. Srishti Deshwal	Assistant Professor	Teacher Education	P
Mr. Mayank Dhiman	Assistant Professor	Teacher Education	P
Mr. Anand Singh	Assistant Professor	Teacher Education	P
Ms. Shikha Gupta	Assistant Professor	Teacher Education	P
Ms. Sheetal	Assistant Professor	Teacher Education	P
Mr. Pushpendra	Assistant Professor	Teacher Education	P
Ms. Navita Singh	Assistant Professor	Teacher Education	P
Mrs. Teena Aggarwal	Assistant Professor	Teacher Education	P
Ms. Usha Verma	Assistant Professor	Teacher Education	P
Mr. Manoj Kumar Singh	Assistant Professor	Teacher Education	P
Mr. Vijay Kumar	Assistant Professor	Teacher Education	AB
Mr. Dharmendra Kumar	Assistant Professor	Teacher Education	AB
Mr. Shabsikant Verma	Assistant Professor	Teacher Education	P
Mr. Vedprakash	Assistant Professor	Teacher Education	P
Mr. Rakesh Kumar	Assistant Professor	Teacher Education	P
Mr. Udai Bhan	Assistant Professor	Teacher Education	P
Mr. Ajay Kumar	Assistant Professor	Teacher Education	P
Mr. Chandesh Kumar	Assistant Professor	Teacher Education	P
Mr. Sanjay Kumar	Assistant Professor	Teacher Education	P

(Dr. Sourabh Jain)
Coordinator O.PDP

Co-ordinator
IQAC, Shri Ram College,
Muzaffarnagar

Principal
Shri Ram College
Muzaffarnagar