

Shri Ram College, Muzaffarnagar

SRC is a part of Shri Ram Group of Colleges, which is the culmination of the dream of one man who had the vision to reform destiny, an eminent educationalist Dr. S.C. Kulshreshtha. He formed 'Shri Ram Charitable Trust' with an aim of promoting quality education at an affordable fees. SRGC is one of the leading educational institute of West UP of India. SRGC has more than 13000 students with great brilliance, academic vigor and competitive spirit. SRGC caters to the knowledge and skill set as per the industry needs and in tune with time. In this regard, college has collaborated with the leading International Institute MIT (US) and ITB, Ireland.

SRGC has built up the world class learning resources which consists of the focused learning spaces in the form of lecture halls, series of computer centers, digital centralized library, laboratories, residential accommodation in campus for boys and girls, sports facilities, cafeteria, canteen and Wi-Fi campus with 24x7 Internet facilities. SRGC is running 9 distinct campuses in Muzaffarnagar, Saharanpur and Bulandshahar districts. SRGC institutions have brilliance and believe in igniting minds, making independent and learned intellectuals. SRGC has been acclaimed and honoured at various events and occasions with numerous awards which speak volumes about the brilliance that is taught at SRGC.

About the Department:

Faculty of Bioscience was established in year 2005 with B.Sc. Biotechnology. In the year 2006, B.Sc. Microbiology was started. In year 2009 M.Sc. Biotechnology and in 2011 M.Sc. Microbiology courses were introduced. Presently Department has 14 well qualified and devoted Faculty Members. The Department has produced university gold medalist and toppers from time to time. For up-gradation of students and faculties, every year we organize educational tours, seminars, guest lectures, workshops and faculty development programs (FDPs). Our research oriented faculty members have published more than 50 research papers in Journals of National and International repute.

What you will Learn:

- ❖ Integrate biological concepts with information technologies to study the biological system.
- ❖ Apply the theoretical and computational methodologies relevant to the mining of information from large datasets of biological origin.
- ❖ Combine theory and practice to solve research problems in bioinformatics, genomics and proteomics.
- ❖ Manipulate data on computer and understand of the algorithms that underlie the analysis tools that are used for essential research tasks.

Course Content:

Day 1-5: Introduction to Bioinformatics

Day 6-10: Bioinformatics databases

Day 11-15: Sequence Alignment

Day 16-20: BLAST programs

Day 21-25: Molecular phylogenetics

Day 26-30: Genome Analysis

Eligibility -

The students appearing in BSc (Biotechnology/ Microbiology) and MSc (Biotechnology/ Microbiology).

Course Duration -

01 Month (Total Credit Hours : 60)

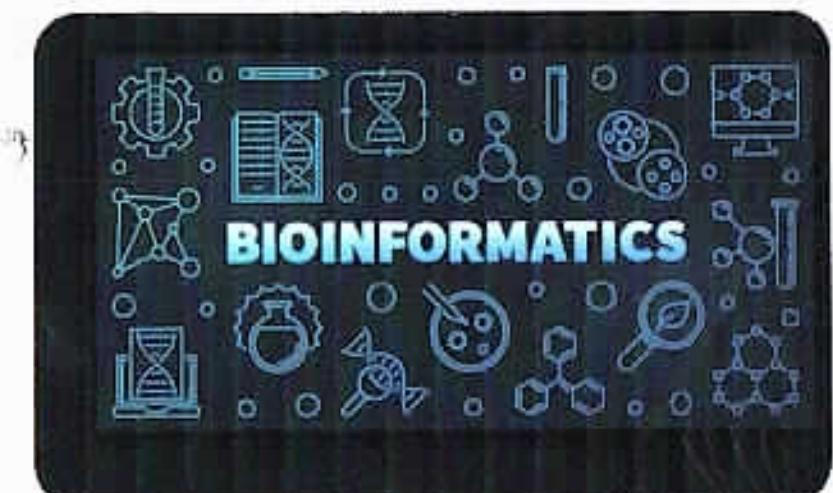
Starting every year in January.

Number of Seats -

2 Batches of 30 Students each.

How to Enroll -

The students have to collect and fill the registration form and submit it to the course co-ordinator. Filling of seats will be on first come first serve basis. The application are invited upto the end of December and course will commence in month of January every year.



Certificate Course
on
Bio-Informatics
For Beginners

Registration Form

Student's Name:

Father's Name:

Mother's Name:

Class & Course:

Address:

Mobile No:

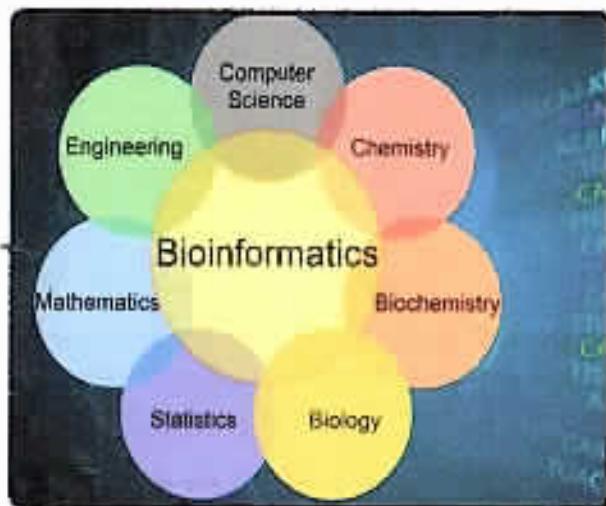
Email Id:

Name of the Institution:

Date: Student's Signature
Recommended/ Not Recommended

Certificate Course
on
Bio-Informatics
For Beginners

Brochure 2018-19



Organised by:



Department of Biosciences
Shri Ram College
Muzaffarnagar

Co-ordinator
IQAC, Shri Ram College.

Principal
Shri Ram College
Muzaffarnagar

Shri Ram College, Muzaffarnagar

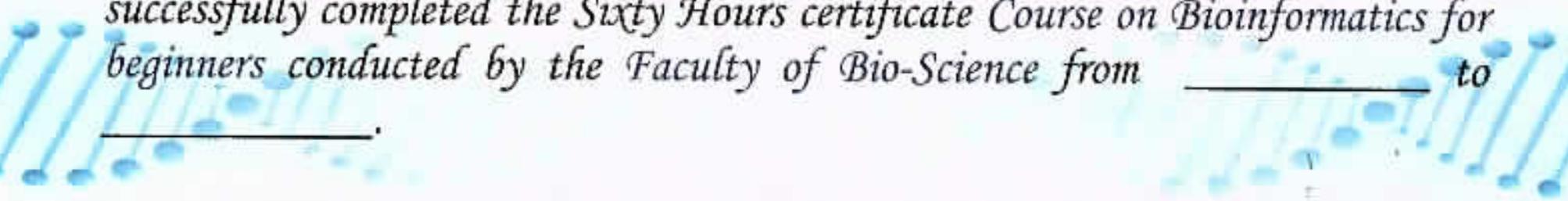


Principal
Shri Ram College
Muzaffarnagar

Certificate Course on Bioinformatics for Beginners

Session : 2018-19

*This is to certify that Mr/Ms _____
of _____ has
successfully completed the Sixty Hours certificate Course on Bioinformatics for
beginners conducted by the Faculty of Bio-Science from _____ to
_____.*



(Dr. Sourabh Jain)
Course Coordinator

(Dr. Prerna Mittal)
Director

Shri Ram College, Muzaffarnagar

(Department of Biosciences)

Notice

Date- 01-01-2019

This is to inform to all the students that a Certificate Course is offered by the department for limited number of students free of cost. The details of this Certificate Course are as follows:-

- 1- Name of the Course -BIOINFORMATICS FOR BEGINNERS**
- 2- Duration-11-02-19 to 11-03-19**

Interested students can registered their name till 30-01-2019 and submit duly filled application form to Dr. SOURABH JAIN

A Certificate will be given after successful completion of the course.



(Dr. Ashwini Kumar)
HoD, Bioscience

Copy to:-

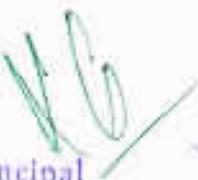
- 1- Principal, Shri Ram College, Muzaffarnagar**
- 2- All Deans/HoDs**
- 3- Notice Boards**



Received & Notified



Co-ordinator
INAC, Shri Ram College
Muzaffarnagar



Principal
Shri Ram College
Muzaffarnagar

Shri Ram College, Muzaffarnagar

(Department of Bioscience)

BIOINFORMATICS FOR BEGINNERS

*List of Students successfully completed the course
Session-2018-19*

(A)

S.No.	Course	Name of the Student	Father Name	Mob.No.
1	BSC Biotech	MANSI GARG	Mr PRADEEP KR. GARG	8445421865
2	BSC Biotech	ROHIT	Mr SUBHASH	8923495199
3	BSC Biotech	TANIYA	Mr MADAN PAL	8273245846 7300642889
4	BSC Biotech	AMAN KUMAR	Mr BRIJESH KUMAR	9634138593
5	BSC Biotech	AYUSHI	Mr KIRAN SINGH	8755018145
6	BSC Biotech	AMIT TYAGI	Mr RAVI KANT TYAGI	9411815697
7	BSC Biotech	MOHD SAHIB	Mr MEHARBAN	9058720400
8	BSC Biotech	KM RASHMI	Mr RAJENDRA SINGH	8791318776
9	BSC Biotech	VARNIKA AHLAWAT	Mr ARUN AHLAWAT	9927301999
10	BSC Biotech	MISS SHIVANI	Mr MR. SURENDRA	9759147157
11	BSC Micro	SHRISTY	Mr Vinay Tyagi	8899956089, 7409793773
12	BSC Micro	MANSI	Mr SUNIL KUMAR	9520667891
13	MSC Biotech	Rocky	Mr Sher singh	8006209560
14	MSC Biotech	PRIYANKA	Mr HUKAM SINGH	9456664156
15	MSC Biotech	AKANSHA	Mr NATHIRAM	9719411927
16	MSC Biotech	FARHA	Mr KHURRAM	9927862120
17	MSC Biotech	FARHEE ZAIDI	Mr HUSSAIN ABBAS	9760340186
18	MSC Biotech	ANCHAL	Mr ANIL KUMAR	8394019007
19	MSC Biotech	SHEETAL SAINI	Mr SATISH KUMAR	9027489583
20	MSC Micro	Huma rana	Mr jabbar Ali	9756740237
21	MSC Micro	REETU	Mr UMESH KUMAR	9837600266

(Department of Bioscience)

INFORMATION FOR BEGINNERS

Annexure I: List of Students successfully completed the course

Session-2023-24

S.No.	Name of the Student	11-Jan-23	12-Jan-23	13-Jan-23	14-Jan-23	15-Jan-23	16-Jan-23	17-Jan-23	18-Jan-23	19-Jan-23	20-Jan-23	21-Jan-23	22-Jan-23	23-Jan-23	24-Jan-23	25-Jan-23	26-Jan-23	27-Jan-23	28-Jan-23	29-Jan-23	30-Jan-23	31-Jan-23	1-Feb-23	2-Feb-23	3-Feb-23	4-Feb-23	5-Feb-23	6-Feb-23
1.	SHUBHENDU SAWAD	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2.	RAMESH KUMAR DEWAL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3.	KRISHNA CHAUDHARY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4.	NEHA BHAKARIA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5.	SHABIL ALI CHAUHAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6.	SHREYA HANSI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7.	SAHIL KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8.	ALIKA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9.	MILINDA JAIN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10.	SAVITA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11.	ABHISHEK CHOKHO	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12.	SUMAN PRATEEK	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13.	YOGA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14.	W. SHANT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15.	RAHUL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16.	PARVEEN ZAIQI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17.	AKHIL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18.	SHREETAL SAINI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19.	XOBARI KHETRI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

S. Jain
Dr. Savita Jain
Course Coordinator

A
Aishwarya

V. Jha
Co-ordinator
IQAC, Shri Ram College,
Muzaffarnagar

Principal
Shri D. M. Jha
Muzaffarnagar

Shri Ram College, Muzaffarnagar

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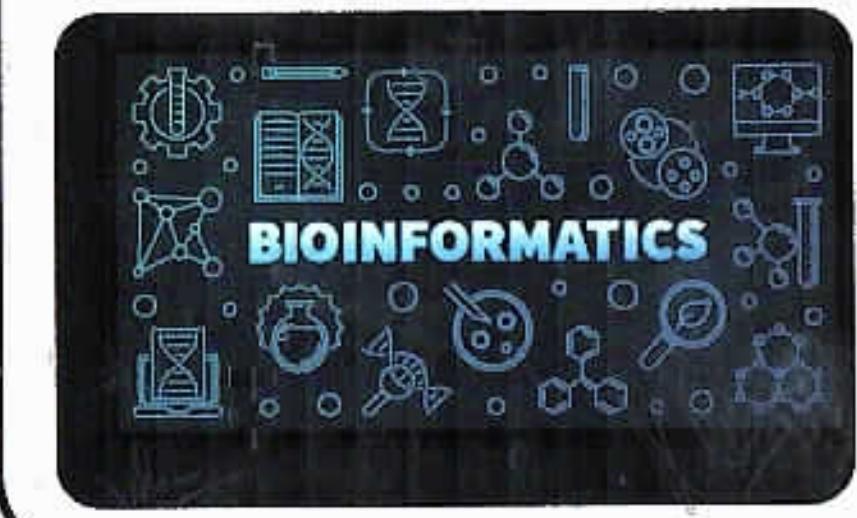
Starting every year in January.

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2 Batches of 30 Students each.

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Certificate Course
on
Bio-Informatics
For Beginners

Registration Form

Student's Name:

Father's Name:

Mother's Name:

Class & Course:

Address:

.....
.....

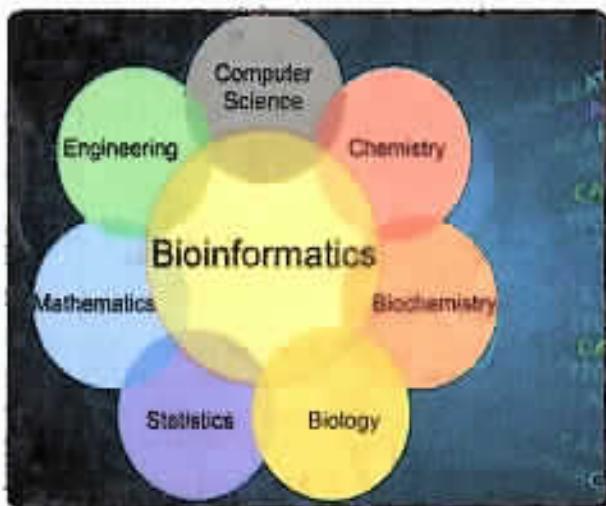
Mobile No:

Email Id:

Name of the Institution:

Date: Student's Signature
Recommended/ Not Recommended

Certificate Course
on
Bio-Informatics
For Beginners



Organised by:



Department of Biosciences
Shri Ram College
Muzaffarnagar Principal
Co-ordinator IQAC, Shri Ram College,
Muzaffarnagar
Shri Ram College
Muzaffarnagar

Shri Ram College, Muzaffarnagar




Principal
Shri Ram College
Muzaffarnagar

Certificate Course on **Bioinformatics for Beginners**

Session : 2019-20

This is to certify that Mr/Ms _____
of _____ has
successfully completed the One Month (Sixty Hours) certificate Course on
Bioinformatics for Beginners conducted by the Faculty of Bio-Science from
_____ to _____.

(Dr. Sourabh Jain)
Course Coordinator

(Dr. Aditya Gautam)
Director


Co-ordinator
IQAC, Shri Ram College
Muzaffarnagar

Shri Ram College, Muzaffarnagar

(Department of Biosciences)

Notice

Date- 02-12-2019

This is to inform to all the students that a Certificate Course is offered by the department for limited number of students free of cost. The details of this Certificate Course are as follows:-

- 1- Name of the Course -BIOINFORMATICS FOR BEGINNERS**
- 2- Duration-11-01-20 to 11-02-20**

Interested students can registered their name till 31-12-2019 and submit duly filled application form to Dr. SOURABH JAIN

A Certificate will be given after successful completion of the course.



(Dr. Ashwini Kumar)
HoD, Bioscience

Copy to:-

- 1- Principal, Shri Ram College, Muzaffarnagar
- 2- All Deans/HoDs
- 3- Notice Boards



*Revised
Spirin
2/12/19*



Co-ordinator
IQAC, Shri P. C. College,
Muzaffarnagar



Principal
Shri Ram College
Muzaffarnagar

Shri Ram College, Muzaffarnagar

(Department of Bioscience)

BIOINFORMATICS FOR BEGINNERS

List of Students successfully completed the course

Session-2019-20

A. Bech

S.No.	Course	Name of the Student	Father Name	Mob.No.
1	BSC Biotech	MANSI GARG	Mr PRADEEP KR. GARG	8445421865
2	BSC Biotech	ROHIT	Mr SUBHASH	8923495199
3	BSC Biotech	AYUSHI	Mr KIRAN SINGH	8755018145
4	BSC Biotech	SHREYANSHI MALIK	Mr NARAYAN SINGH	7454811395
5	BSC Biotech	RIYA SINGH	Mr YOGESH KUMAR	8218670781
6	BSC Biotech	AMIT TYAGI	Mr RAVI KANT TYAGI	9411015697
7	BSC Biotech	MOLID SAHIB	Mr MEHARBAN	9058720400
8	BSC Micro	VAISHALI	Mr MR.RAKESH	8923482871
9	BSC Micro	ARYAN BHARDWAJ	Mr MR.RAJ KUMAR SHARMA	7017051114
10	BSC Micro	TARUN	Mr ISHWAR PRASHAD	7055817507, 8449887148
11	BSC Micro	BHAWNA	Mr TEJ PAI. SINGH	9639086301, 9064145285
12	BSC Micro	KM CHINU	Mr KRISHANPAL	8954499236
13	MSC Biotech	Rocky	Mr Sher singh	8006209560
14	MSC Biotech	ANAM SIDDIQUE	Mr KAUSHAD ALAM	7669748414
15	MSC Biotech	KM. NISHA	Mr MANIRAM	9690546012
16	MSC Biotech	SONALI RAO	Mr VIJAY KUMAR	9627180481
17	MSC Biotech	FARHEE ZAIDI	Mr HUSSAIN ABBAS	9760340186
18	MSC Biotech	ANCHAL	Mr ANIL KUMAR	8394019007
19	MSC Biotech	SHEETAL SAINI	Mr SATISH KUMAR	9027489583
20	MSC Micro	SAKSHI SAINI	Mr SUNIL SAINI	9536559022
21	MSC Micro	VISHAL KUMAR	Mr JAGPAL SINGH	9997670832


(Dr. Sourabh Jain)
Course Co-ordinator


Co-ordinator
IQAC, Shri Ram College,
Muzaffarnagar


Principal
Shri Ram College
Muzaffarnagar

(Department of Bioscience)

BIOINFORMATICS FOR BEGINNERS

Attendance List of Students successfully completed the course

Session-2018-19

A-Batch

S.R.#	Name of the Student	11-Feb-19	12-Feb-19	13-Feb-19	14-Feb-19	15-Feb-19	16-Feb-19	17-Feb-19	18-Feb-19	19-Feb-19	20-Feb-19	21-Feb-19	22-Feb-19	23-Feb-19	25-Feb-19	26-Feb-19	27-Feb-19	28-Feb-19	1-Mar-19	2-Mar-19	3-Mar-19	4-Mar-19	5-Mar-19	6-Mar-19	7-Mar-19	8-Mar-19	9-Mar-19	10-Mar-19
1.	NISHAAN KAWAS	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2.	HONEY KUMARI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
3.	Yashika	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
4.	NEHA CHARCHODI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
5.	ANALI CHAUHAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
6.	SURESH MANS	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
7.	RAHUL SINGH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
8.	Udit	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
9.	Huma Iqra	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
10.	Reema	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
11.	AMRITA CHOPRA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
12.	SANA PRAVEEN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
13.	VIKAS	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
14.	ANISHANT GURIA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
15.	AMMEE ZAKI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
16.	ANCHAL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
17.	SHREETAL SAINI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
18.	KHANJLI DHEMI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	

Shri
Dr. Sonal Singh
Co-ordinator

✓
Co-ordinator
IQAC, Shri Ram College,
Muzaffarnagar

9
Principal
Shri T. M. College
Muzaffarnagar