



RAMA
UNIVERSITY



ANNUAL REPORT

2021-2022



सा विद्या या विमुक्तये ।।

"It is the knowledge which enlighten us and education which liberates us from this materialistic world".



The **VISION** that created **RAMA**

A dream doesn't become reality through magic but it takes sweat, determination and hard work to make it come true. The arc of the gradually blossoming flower symbolizes development from childhood to adulthood, through the process of learning. The catalyst in this process being education, which opens doors for a life full of opportunities.

An ordinary man with an extraordinary vision, without means but with infinite convictions, with desire to excellence. He was a man of honour and deeds. A visionary who believed in education and service to society through education.

He set up Rama Education Society (RES) in 1996 that facilitates modern education in the field of medical, dental, paramedical, nursing, pharmaceutical sciences, engineering, commerce & management, juridical sciences, journalism & mass communication and agricultural sciences. His vision was to provide quality and futuristic education with an aim to prepare responsible individuals who can play meaningful roles in diversified areas of the society.

Chancellor's Message

Dr. Suraj B. S. Kushwah
(Chancellor) Rama University



It gives me immense pleasure that university is publishing its Annual Report 2020-21. It is well-known that an annual report reflects the image of working system of an institution.

Rama University is a belief envisioned for crediting better human being with roots embedded in academics as well as in glorious culture and tradition of nation. The holistic education system is the key work of New Education Policy-2020 and we are committed to implement in letter & spirit; that is, in the interest of students who are main stake holders of our education system.

There is a need to make learning more experiential and relevant to young people. Therefore, we encourage our students to move beyond the conventional classroom and participate in extra-curricular and co-curricular activities.



Vice Chancellor's Message

Dr. Janardhana Amaranath B.J.
(Vice-Chancellor) Rama University

It is a proud moment for me to share the Annual Report of our University for the year 2020- 21. It has been an incredible voyage since our existence. We placed the building blocks of this educational hub in 2014. Since then, Rama University has etched a glorious career path for thousands of students, scholars, staff members, and resource persons. This humongous success keeps on getting better and better in the coming years.

We have some of the best minds in academics as the faculty of the University who have brought credibility to the University in research. We have tried to provide them support of infrastructure and we will step up the effort to meet the shortfalls so that their work is as unhindered and hassle-free as possible. Our focus has to be on broadening the base of the nature of research and making it interdisciplinary and socially useful.

Our gradual yet prominent march on the road to advancement is a collaborated venture. Our efforts and consistent learning experience have been identified as motivating feedbacks from the collaborators. Virtual conferences and seminars depict our budding collaboration and recognition amongst institutions and mammoth education organizations. Thus, the students are exposed to opportunities in our countries and realms worldwide.

The conceived growth of the University is not limited by words as there is a lot to say and more to describe. From cultural fest to sports activities, we have covered dimensional spectrums of students' intellectual and personality growth. With more to welcome with the coming year, we revise our commitment to delivering top-notch education to build a better world.

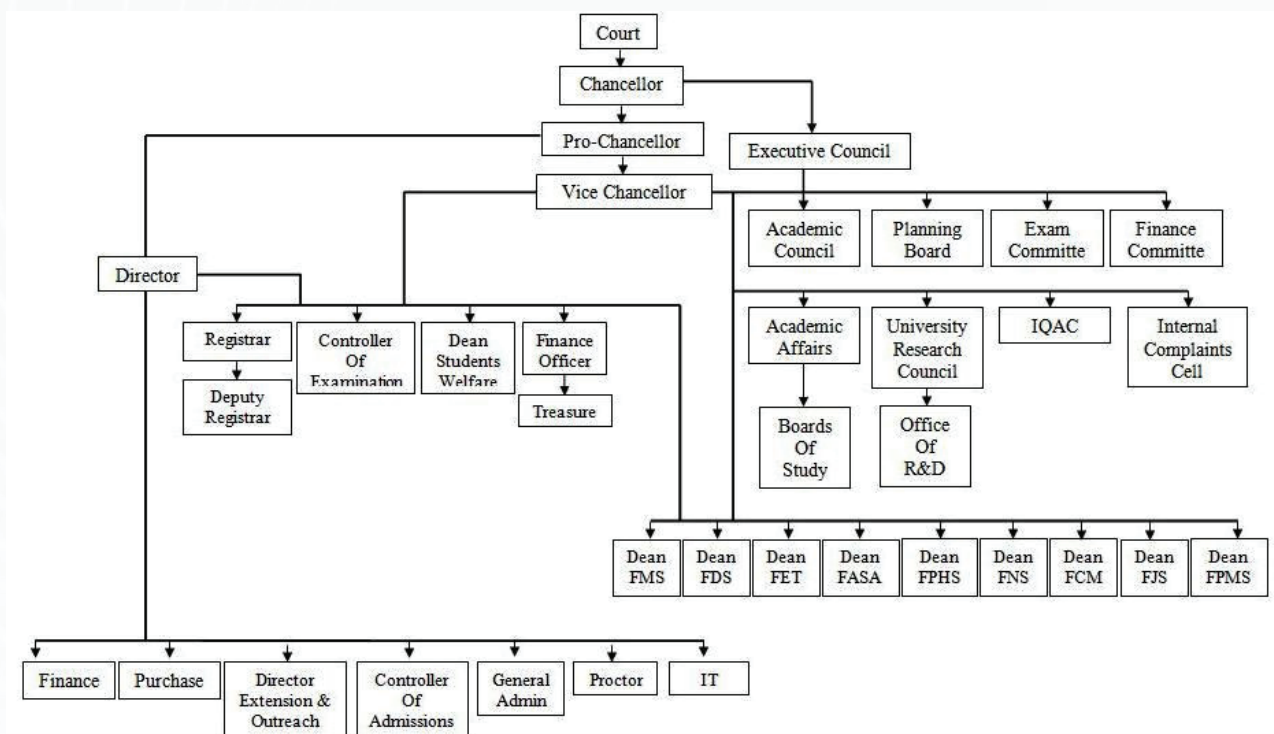
GOVERNANCE

UNIVERSITY GOVERNANCE

GOVERNANCE (2021-2022)

Rama University Uttar Pradesh has a well-defined Governance structure. The University has various authorities in place viz. the Chancellor, the Vice Chancellor, the Board of Management, Academic Council, Planning & Monitoring Board, Finance Committee, and Boards of Study. Proposals pass through appropriate authorities and resulting decisions are executed by the Executive Council through the Officers of the University. The Vice Chancellor is the Principal Executive Officer of the University and ensures excellence in all academic and administrative functions. The Deans of the Faculties and Directors / Heads of Constituent Institutions / Departments are responsible for carrying out their respective functions under the supervision of the Vice Chancellor

ORGANISATION CHART



LEADERSHIP OF THE UNIVERSITY

Board of management members with pics

1. Board of Management Rama University

1.	Mrs. Rama Kushwah	Chief Patron, Rama University President, Rama Educational Society
2.	Dr.Suraj Babu Singh Kushwah	Secretary, Rama Educational Society Chancellor, Rama University
3.	Dr. Anu Kushwah	Treasurer, Rama University Director, Rama Medicares Ltd. & SV Mega Structures Ltd.
4.	Dr. Preeti Singh	FINANCE OFFICER, Rama University Managing Director, Yuvaan Healthcare Pvt. Ltd.

ACADEMIC HEADS

Dean/Principal 2021-22



Dr. P. K. Singh

Principal, Faculty of Medical Sciences



Dr. Janardhana Amaranath B.J.

Principal, Faculty of Dental Sciences



Dr. Brijendra Nigam

Dean/Principal, Faculty of Paramedical



Mrs. Jasmi Manu

Principal, Faculty of Nursing



Dr. Hari Om Sharan

Dean, Faculty of Engineering & Tech



Dr. Vaishali Dhingra

Dean, Faculty of Commerce &
Management



Dr. Aditya Mishra

Dean, Faculty of Professional Studies



Dr. Aneeta Yadav

Dean, Faculty of Agricultural Sciences and
Allied Industries



Dr. Ravi Kant Gupta

Dean, Faculty of Juridical Sciences



Dr. Keshari Kishore Jha

Dean, Faculty of Pharmaceutical Sciences



Dr. Om Veer Singh

Principal, Faculty of Ayurveda

Governing Body of Rama University, Uttar Pradesh Kanpur

(As per clause 18-(1) of The First Statutes under Uttar Pradesh Private University Act-2019)

The Governing Body shall consist of following members:-

a) The Chancellor	-	Dr. Suraj Babu Singh Kushwah
b) The Vice-Chancellor	-	Dr. Janardhana Amaranath B. J.
c) One member nominated by the sponsoring body (Rama Education Society)	-	Dr. Prateek Singh, Director, Rama University, Kanpur
d) One eminent educationist nominated by Rama Education Society)	-	Dr. P.K. Singh, Principal, Faculty of Medical Sciences, Rama University.
e) One member from Industry/Corporate nominated by the Rama Education Society	-	Dr. Sunil Motiwal, Chief Executive Officer and Board Director, SAARC Development Fund (SDF).
f) One legal Expert nominated by the Rama Education Society	-	Mr. Amit Jaiswal
g) One Financial expert nominated by the Rama Education Society	-	Mr. Akash Goal
h) Registrar (Ex officio member)	-	Mr. Prabhat Ranjan
i) Members of Governing by nominated by the Rama Education Society (Max 06)	-	<ol style="list-style-type: none"> 1. Dr. Chandra Shekhar Ex Director CSIR-CEERI, Pilani, Rajasthan 2. Dr. Furqan Qamar, Vice-Chancellor, Central University of Himanchal Pradesh 3. Dr. Manoj Sharma, Associate Director DRDO-SSPL, New Delhi. 4. MAJ GEN Charanjeet Singh Ahluwalia (Chief Medical Superintendent) Rama Medical College Hospital & Research Centre, Hapur 5. Dr. Haresh Pratap Singh, Prof. CSA University of Agriculture, Kanpur 6. Prof. S. N. Kulkarni, Advisor Ministry of Technical Education Nagaland.

1. Executive Council

S. No	Name of Person	Designation	Function
1	Dr. Janardhana Amaranath B.J.	Vice-Chancellor	Chairperson
2	Dr. Prateek Singh	Director	Nominated Member of Governing Body
3	Dr. Pranav Singh	Director	Nominated Member of Governing Body
4	Mr. Amit Trivedi	Chairman, Narayana Medical College, Kanpur	Nominated Member of Governing Body
5	Joint Secretary	State Government	Ex-Officio
6	Dr. Pradeep Kumar	BBAU University, Lucknow/ Member	Eminent Educationist
7	Dr. Sanjeev Kumar	Dept. of Mathematics DBRAU Agra.	Eminent Educationist
8	Dr. Hari Om Sharan	Dean- FET/Member	Professor

9	Dr. Aneeta Yadav	Dean – FASAI/Member	Assoc. Professor
10	Vacant	Panel of Name forwarded to UP Government for Approval	One Educationists approved by the State Government from a list of Three Names of Eminent Educationists
11	Dr. Preeti Singh	Finance Officer	Member
12	Mr. Prabhat Ranjan	Registrar	Member Secretary

2. ACADEMIC COUNCIL

S.No	Name of Members	Designation	Department / Faculty	Function
1	Dr. Janardhana Amaranath B.J.	V.C./Chairman	Rama University	Chairman
2	Dr. Prateek Singh	Director	Rama University	Ex-Officio
3	Dr. Pranav Singh	Director	Public Relation	Ex-Officio
4	Dr. Hari Om Sharan	Dean Academic & FET	FET	Ex-Officio
5	Dr. P.K.Singh	Principal	FMS/Rama Medical College & Hospital	Ex-Officio
6	Dr. Brijendra Kumar Nigam	Principal	FPMS	Ex-Officio
7	Dr. Om Veer Singh	Principal	Faculty of Ayurveda	Ex-Officio
8	Dr. Baljeet Singh	Principal & Professor	Conservative Dentistry & Endodontics/FDS	Member
9	Dr. Vaishali Dhingra	Dean	FCM	Ex-Officio
10	Dr. Manish Dhingra	Dean	Research/IQAC	Ex-Officio
11	Mrs.Jasmi Manu	Principal	Faculty of Nursing/Rama College of Nursing	Ex-Officio
12	Dr. Aneeta Yadav	Dean	FASAI	Ex-Officio
13	Dr. Ravi Kant Gupta	Dean	FJS	Ex-Officio
14	Dr. Kamran Javed	Dean	FPhS	Ex-Officio
15	Dr. Aditya Mishra	Dean	FPS	Ex-Officio
16	Dr. Medha Das	Professor & Head	Anatomy/FMS	Member
17	Dr. Qazi Rais Ahmad	Professor & Head	Physiology/FMS	Member
18	Dr. Mushir Ahmad	Professor & Head	Biochemistry/FMS	Member
19	Dr. Ajay Narang	Professor & Head	Pathology/FMS	Member

20	Dr. R Sujatha	Professor & Head	Microbiology/FMS	Member
21	Dr. Nilam Nigam	Professor & Head	Pharmacology/FMS	Member
22	Dr. Anju Gahlot	Professor & Head	Community Medicine/FMS	Member
23	Dr. Shrawan Kumar	Professor & Head	General Medicine/FMS	Member
24	Dr. Sudhir Chaudhari	Professor & Head	Respiratory Medicine/FMS	Member
25	Dr. Mamta Bhura	Professor & Head	Dermatology/FMS	Member
26	Dr. Madhukar Katiyar	Professor & Head	Psychiatry/FMS	Member
27	Dr. Vishnu Kumar Tandon	Professor & Head	Paediatrics/FMS	Member
28	Dr. Mahesh Gupta	Professor & Head	General Surgery/FMS	Member
29	Dr. Deepak Kumar	Professor & Head	Orthopaedics/FMS	Member
30	Dr. Sanjeev Rohatgi	Professor & Head	Ophthalmology/FMS	Member
31	Dr. Ram Kinkar Singh	Professor & Head	Oto-Rhino-Laryngology/FMS	Member
32	Dr. Ritu Misra	Professor & Head	Obstetrics & Gynaecology/ FMS	Member
33	Dr. Saurabh Kulshreshtha	Professor & Head	Anaesthesiology/FMS	Member
35	Dr. Aditya Prakash Misra	Professor & Head	Radio-Diagnosis/FMS	Member
36	Dr. Baljeet Singh	Principal & Professor	Conservative Dentistry & Endodontics/FDS	Member
37	Dr. Asheesh K. Sawhny	Professor & HOD	Conservative Dentistry & Endodontics/FDS	Member
38	Dr. Sunil Kumar Mishra	Professor & HOD	Prosthodontics & Crown & Bridge/FDS	Member
39	Dr. Sujata Saxena	Professor & HOD	Oral Pathology & Microbiology/FDS	Member
40	Dr. Anil Kohli	Professor & HOD	Pedodontics & Preventive Dentistry/FDS	Member
41	Dr. Nidhi Pruthi Shukla	Professor & HOD	Public Health Dentistry/FDS	Member
42	Dr. Vishal Mehrotra	Professor & HOD	Oral Medicine & Radiology/ FDS	Member
43	Dr. Sujit Panda	Professor & HOD	Orthodontics & Dentofacial Orthopedics/FDS	Member
44	Dr. Prasanna Kumar P.	Professor & HOD	Oral & Maxillofacial Surgery/ FDS	Member
45	Dr. C.S. Raghuvanshi	Prof. & HOD	Computer Science/ FET	Member
46	DR. AJAY KUMAR	Prof. & HOD	Biotech/ FET	Member

47	Minu S. R.	Assoc. Prof. & HOD	Child Health Nursing/RCN	Member
48	Anjali Devi Nelavala	Assoc. Prof. & HOD	Mental Health Nursing/RCN	Member
49	MR. Satish Parihar	Assoc. Prof. & HOD	Civil Engg./FET	Member
50	Mr. Samir Kumar Mishra	Asst. Director & HOD	Electronics Dept. /FET	Member
51	Mr. Aditya Veer Gautam	Asst. Prof. & HOD	Mechanical Engg./FET	Member
52	Dr. Vandana Tewari	Professor	Anatomy/FMS	Member
53	Dr. Harvir Singh Sodhi	Professor	Physiology/FMS	Member
54	Dr. Umesh Paliwal	Professor	Pathology/FMS	Member
55	Dr. Prem Kumar Singh	Professor	Pathology/FMS	Member
56	Dr. Atul Kumar Singh	Professor	Community Medicine/FMS	Member
57	Dr. Rajesh Jain	Professor	Community Medicine/FMS	Member
58	Dr. Pranjal Pankaj	Professor	General Medicine/FMS	Member
59	Dr. Mradul Bhushan	Professor	General Medicine/FMS	Member
60	Dr. Ritesh Singh Gangwar	Professor	General Medicine/FMS	Member
61	Dr. Arun Madan	Professor	Respiratory Medicine/FMS	Member
62	Dr. Nasir Mahmood	Professor	Psychiatry/FMS	Member
63	Dr. Virendra Nath Tripathi	Professor	Paediatrics/FMS	Member
64	Dr. Shailesh Kumar Katiyar	Professor	General Surgery/FMS	Member
65	Dr. Manisha Nigam	Professor	General Surgery/FMS	Member
66	Dr. Brijendra Nigam	Professor	General Surgery/FMS	Member
67	Dr. Shashikant V.V.	Professor	General Surgery/FMS	Member
68	Dr. Ruchika Agarwal	Professor	Ophthalmology/FMS	Member
69	Dr. Richu Grover	Professor	Obstetrics & Gynaecology/ FMS	Member
70	Dr. Sheela Sharma	Professor	Obstetrics & Gynaecology/ FMS	Member
71	Dr. Rajeev Kumar	Professor	Anaesthesiology/FMS	Member
72	Dr. Sachida Nand Gupta	Professor	Anaesthesiology/FMS	Member

73	Dr. Neeraj Arora	Professor	Anaesthesiology/FMS	Member
75	Dr. Rahul Ranjan	Professor	Radio-Diagnosis/FMS	Member
76	Dr. Prince Kumar	Professor	Prosthodontics & Crown & Bridge/FDS	Member
77	Dr. B.S. Shylesh Kumar	Professor	Prosthodontics & Crown & Bridge/FDS	Member
78	Dr. Saad Ahmed	Professor	Oral Pathology & Microbiology/FDS	Member
79	Dr. Arun Sharma	Professor	Pedodontics & Preventive Dentistry/FDS	Member
80	Dr. Ira Gupta	Professor	Periodontology/FDS	Member
81	Dr. Neha Agarwal	Professor	Orthodontics & Dentofacial Orthopedics/FDS	Member
82	Dr. Karuna Singh Chib	Professor	Orthodontics & Dentofacial Orthopedics/FDS	Member
83	Dr. Ankita Raj	Professor	Oral & Maxillofacial Surgery/FDS	Member
84	Dr. Rajendra Kumar	Professor	Dept. of Applied Sciences/FET	Member
85	Dr. S.P. Singh	Associate Professor	Community Medicine/FMS	Member
86	Dr. Nageswararao Aienaparthi	Associate Professor	FJS	Member
87	Dr. Ambreesh Singh Yadav	Assistant Professor	FASAI	Member
88	Mr. Raghvendra Singh	Assistant Professor	E & C Engg./FET	Member
89	Dr. Ashok Kumar Chaubey	Ret. Professor	Dept. of Zoology CCS University, Meerut	External Member
90	Mr. Pranveer Singh	Distinguished Academician	Chairman PSIT Group, Kanpur	External Member
91	Dr. Amit Shastri	Distinguished Academician	Chairman Aryabhatta Group of Institutions, Ajmer	External Member
92	MR. R.K. Yadav	C.O.E.	Exam Cell/Rama University	Member
93	Mrs. Kalpana Srivastava	Librarian	F.C.M. Library/Rama University	Member
94	Mr. Prabhat Ranjan	Registrar	Registrar Office/Rama University	Member Secretary

Planning and Monitoring Board

1. Dr. Suraj Babu Singh Kushwah
2. Dr. Janardhana Amaranath B.J
3. Dr. Anu Kushwah
4. Dr. Kishri Kishore Jha
5. Mr. Samir Kumar Mishra
6. Dr. S. P Singh
7. Mr. Prabhat Ranjan
8. Dr. Pranav Singh
9. Dr.(Mrs.) Preeti Singh
10. Dr. Hari Om Sharan
11. Dr. Aneeta Yadav
12. Dr. Brijendra Nigam
13. Mrs. Mrs. Jasmi Manu

Finance Committee

1. Dr. Janardhana Amaranath B.J- Chairman/V.C
2. Dr. Anu Singh, Treasurer, Rama University
3. Mr. Shyam Lal Yadav, Legal Expert
4. Dr. Hari Om Sharan, Dean FET
5. Mr. M.L. Chaturvedi, Mathura
6. Mr. Prabhat Ranjan, Registrar Rama University
7. Dr.(Mrs.) Preeti Singh, Finance Officer, Rama University

Examination Committee

1. Dr. Janardhana Amaranath B.J.- Chairman/V.C
2. Dr. P. K. Singh, Principal, Faculty of Medical Sciences, Member
3. Mrs. Jasmi Manu, Dean/Principal Faculty of Nursing Sciences, Member
4. Dr. Hari Om Sharan, Dean Faculty of Engineering & Technology, Member
5. Dr. Keshri Kishore Jha, Dean, Faculty of Pharmaceutical Sciences
6. Dr. Vaishali Dhingra, Dean Faculty of Commerce and Management, Member
7. Mr. Prabhat Ranjan, Registrar
8. Mr. R. K Yadav, Controller of Examination, Member

ADMINISTRATIVE TEAM

Sr. No.	Name	Designation
1.	Registrar	Mr. Prabhat Ranjan
2.	Deputy Registrar	Mr. Sandeep Kumar Shukla
3.	Deputy Registrar (Academic)	Mr. Ashutosh Singh
4.	Assistant Registrar (Academic)	Mr. Akhilesh Kumar
5.	Administrative Officer Security	Mr. R.K. Yadav
6.	Administrative Officer Transport	Mr. Sanjay Singh
7.	Administrative of Purchase	Mr. Rahul Kumar Tiwari
8.	Administrative Officer (General)	Mr. Rakesh Bhushan

Internal Complaints Committee

1. Dr. (Prof.) Sujata Arunagiri
2. Dr. Neha Agarwal
3. Mrs. Jasmine Manu
4. Mrs. Rati Bajpai
5. Dr. Aneeta Yadav
6. Dr. Vaishali Dhingra
7. Ms. Anjali Dixit
8. Ms. Deeksha Srivastava
9. Mr. Akhilesh Kumar
10. Ms. Saumya Kanojiya
11. Dr. (Mrs.) Rolee Singh, NGO Member (Dr. Shambu Nath Singh Research Foundation, Varanasi, U.P)

Academic Affairs

1. Dr. Hariom Sharan, Dean Academic Affairs

Student Affairs

1. Mr. Samir Mishra, Dean student welfare
2. Mrs. Rati Bajpai, Asst. Dean student welfare

University Sports Committee

1. Mr. Samir Mishra, Dean Student Welfare
2. Mrs. Rati Bajpai, Asst. Dean Student Welfare
3. Mr. Aditya Veer Gautam
4. Mr. Somendra Tripathi
5. Ms. Priti Singh
6. Ms. Shikha Tiwari

Research and Development Committee

1. Dr. Hari Om Sharan, Dean Faculty Of Engineering, Member

2. Prof. Jasmi Manu ,Dean/Principal Faculty Of Nursing, Member
3. Dr. Vaishali Dhingra, Dean Faculty Of Commerce And Management, Member
4. Dr. Aneeta Yadav, Dean FAS Member
5. Dr. Aditya Mishra , HOD, Faculty of Professional Studies, Member
6. Dr. Kamran Javed Naqvi, HOD, Faculty Of Pharmaceutical Science, Member
7. Mr. Samir Mishra, Asst. Director Research
8. Dr. Rajendra Kumar Bhadauriya, FET Member

Library committee

1. Mrs. Mamata Singh
2. Mrs. Kalpana Srivastava
3. Mr. Vineet Sachan
4. Ms. Priya Pandey
5. Ms. Rinki Gupta

OBC CELL

1. Dr. Hari Om Sharan, Chairman
2. Ms. Anjali Soni, Member
3. Ms. Arpita Chaudhary, Member
4. Mr. Sachin Pratap Singh, Member
5. Ms. Pratiksha Jayaswal, Member
6. Mr. Ambrish Kumar Yadav, Secretary

Minority cell

1. Dr. Kamran Javed Naqvi, FPhS, Chairman
2. Dr. Hamid Ansari, FMS, Member

SC/ST CELL

1. Mr. Aditya Veer Gautam ,FET, Chairman
2. Dr. Manoj Kumar Dullaram Sonkar, FMS, Member
3. Mr. Dharendra Siddharth , FET Member

ANTI RAGGING COMMITTEE

Sl No	Faculty Name	Faculty/Department	Function
1	Pro. (Dr.) Janardhana Amaranath B.J	Vice-Chancellor	Chairman
2	Dr. Pranav Singh	Director P.R.O.	Member
3	Dr. Medha	HOD, Medical Sciences	Member
4	Dr. Vishal Mehrotra	HOD, Dental Sciences	Member
5	Dr. Vaishali Dhingra	Dean FCM	Member
6	Mr. Satish Parihar	HOD, CIVIL	Member
7	Mr. Rakesh Bhushan	Administrative Officer	Member

8	SDM, Sadar	SDM, Sadar, Kanpur Nagar	Member
9	Circle Officer	Circle Officer Police, Kalyanpur	Member
10	Smt. Rupali Srivastava	Hostel Warden	Member
11	Smt. Geeta Malik	Hostel Warden (Medical)	Member
12	Mr. Ajay Kumar Singh (Raja)	Hostel Warden (Medical)	Member
13	Mr. Ritik Tripathi	Student, LL.B	Member
14	Mr. Aakarshit Singh	Student, MBBS	Member
15	Mr. Abhishek Mall	Student, MBBS	Member
16	Mr. Aditi	Student, MBBS	Member
17	Shri Prabhat Ranajan	Registrar	Member (Coordinator)

Anti Ragging Squad

Sl No	Faculty Name	Faculty/Department	Mobile No.
1.	Dr. R. Sujatha Arunagiri	Faculty of Medical Science	7892792526
2.	Mrs. Jasmi Manu	Faculty of Nursing	9562262945
3.	Dr. Hari Om Sharan	Faculty of Engineering & Tech.	9808532301
4.	Mr. Satish Parihar	Faculty of Engineering & Tech.	9179122147
5.	Dr. Nitin Gupta	Faculty of Commerce & Management	9997303920
6.	Dr. Ravi Kant Gupta	Faculty of Juridical Sciences	8887701465
7.	Dr. Aneeta Yadav	Faculty of Agricultural Sciences & AI	8439426361
8.	Ms. Pratiksha Jayaswal	Faculty of Pharmaceutical Sciences	9889411939
9.	Mr. Akhilesh Kumar	AR/Non Teaching Dept.	9340587164

Anti Discrimination Committee

S.No	Name	Department	
1	Mr. Somendra Tripathi	FET	Member
2	Mrs. Jasmi Manu	Nursing	Member
3	Ms. Pratiksha Jayaswal	FPS	Member
4	Ms. Priti Singh	FET	Member
5	Ms. Namrata Singh	FET	Member

Examination Cell

1	Mr. R.K. Yadav	Controller of Examinations
2	Mrs. Gunjan Agrawal	Asst. Controller of Examinations
3	Mr. Himanshu Saxena	Office Superintendent
4	Mr. Varun Kumar Verma	Office Superintendent
5	Mr. Ashish Katiyar	Office Assistant
6	Mr. Rajnesh Srivastwa	Office Assistant
7	Mr. Shubham Gautam	Office Assistant

8	Mr. Atul Srivastava	Office Assistant
9	Mr. Suneel Kumar	Office Assistant

IPR CELL

1. Dr. Hari Om Sharan/ Chairman
2. Dr. Aneeta Yadav / Member
3. Dr. Vaishali Dhingra / Member
4. Dr. Ravi Kant Gupta /Member
5. Dr. Kamran Javed Naqvi
6. Dr. Ambrish Kumar Yadav / Working/ Committee
7. Mr. Nishat Singh Katiyar / Working Committee
8. Mr. Raghvendra Singh /Working Committee

The Intangible assets of Rama University are inventions, ideas, innovations, literary work, artistic works of a large base of knowledgeable faculty and highly talented student's .The Rama University has Established IPR cell to protect the works of faculties and students. The Cell was established in the year of 2017 along with a working committee under the chairmanship of the Director, the Registrar to coordinate the activities pertaining to the intellectual property of the institute and oversee the filing of patents, research paper, and books by faculty/staff of the institute including copyrights and other issues. The main purpose of IPR cells is to propagate, enhance the high legal and scientific vision of IPR. The Cell looks forward to assisting and accelerating the interaction with industries for sustained growth in IPR to contribute to the wealth creation of the state. IPR Cell, Rama University aims to get down the method for promotion and support to innovators of University Personnel et al. for converting their innovative works into IP. The Cell is functioning as the nodal centre for all faculties and researchers for issues associated with IPR.

CONSTITUENT FACULTIES & DEPARTMENTS

The University is running the following Faculties:

1. Faculty of Medical Sciences;
2. Faculty of Dental Sciences;
3. Faculty of Nursing Sciences
4. Faculty of Paramedical Sciences;
5. Faculty of Engineering & Technology;
6. Faculty of Commerce & Management;
7. Faculty of Professional Sciences;
8. Faculty of Agricultural Sciences & Allied Industries;
9. Faculty of Juridical Sciences;
10. Faculty of Pharmaceutical Sciences
11. Faculty of Ayurveda

DEPARTMENTS IN THE FACULTIES

The Faculty of Agricultural Sciences & Allied Industries consists of the following Departments:

1. Anatomy
2. Physiology
3. Biochemistry
4. Pathology
5. General Medicine
6. Community Medicine
7. Pharmacology
8. Microbiology
9. Anaesthesiology

10. General Surgery
11. Dermatology, Venereology & Leprosy
12. Paediatrics
13. Psychiatry
14. Radio-diagnosis
15. Respiratory Medicine
16. Obstetrics & Gynaecology
17. Ophthalmology
18. Orthopaedics
19. Otorhinolaryngology
20. Medical Microbiology
21. Medical Anatomy
22. Medical Physiology
23. Medical Pharmacology
24. Medical Biochemistry

The Faculty of Dental Sciences consists of the following Departments:

1. Oral Medicine and Radiology
2. Prosthodontics and Crown and Bridge
3. Orthodontics and Dentofacial Orthopedics
4. Oral and Maxillofacial Surgery
5. Periodontology
6. Pediatric and Preventive Dentistry
7. Conservative Dentistry and Endodontics
8. Public Health Dentistry
9. Oral Pathology and Microbiology

The Faculty of Nursing consists of the following Departments:

- (1) Community Health Nursing;
- (2) Medical Surgical Nursing;
- (4) Mental Health Nursing;
- (5) Obstetric and Gynaecological nursing;
- (6) Child Health Nursing.

The Faculty of Para-Medical Sciences consists of the following Departments:

- (1) Physiotherapy
- (2) Ophthalmology

The Faculty of Engineering and Technology consists of the following Departments:

- (1) Mechanical Engineering;
- (2) Civil Engineering;
- (3) Computer Science and Engineering;
- (4) Electrical Engineering;
- (5) Electronics and Communication;
- (6) Bio Technology
- (7) Applied Science & Humanities;

The Faculty of Commerce and Management Sciences consists of the following Departments:

- (1) Department of Commerce
- (2) Department of Management
- (3) Department of Rural Management
- (4) Department of Pharmaceutical Management
- (5) Department of Agri Business Management

- (6) Department of Hospital & Healthcare Management
- (7) Department of Economic Studies

The Faculty of Professional Studies consists of the following Departments:

- (1) Journalism and Mass Communication;

The Faculty of Agricultural Sciences & Allied Industries consists of the following Departments:

- (1) Agronomy
- (2) Horticulture
- (3) Plant Pathology
- (4) Genetics & Plant Breeding
- (5) Soil science
- (6) Agriculture Extension

The Faculty of Juridical Sciences consists of the following Departments:

- (1) Department of Law

The Faculty of Pharmaceutical Sciences consists of the following Departments:

- (1) Pharmaceutical Sciences

The Faculty of Ayurveda consists of the following Departments:

- (1) Bachelor of Ayurvedic Medicine and Surgery (BAMS)
 - Samhita and Siddhant
 - Rachna Sharir
 - Kriya Sharir

**Office of the
Dean- Academic Affairs**



RAMA UNIVERSITY UTTAR PRADESH, KANPUR
(vide U.P. Act No. 1 of 2014 as passed by State Legislature and recognized by UGC U/s 2(f))
Rama City, G.T. Road (Near Mandhana Railway Station)
Mandhana, Kanpur

Ref.No.: RU/DAA/2021/013(a)

DATE: 19.07.2021

**ACADEMIC CALENDAR
FOR SEMESTER-WISE PROGRAMS
(ODD SEMESTER, 2021-22)**

S.No.	DESCRIPTION	I Semester of All Program	III Semester of All Program	V Semester of All Program (If Applicable)	VII Semester of All Program (If Applicable)
1	Applications are invited for course selection under CBCS (If Applicable)	--	20.08.2021	20.08.2021	--
2	Allotment of CBCS courses	--	28.08.2021	28.08.2021	--
3	Fee Deposit and Registration for Odd Semester/Last date of admission in I Year	30.09.2021	28.08.2021	28.08.2021	28.08.2021
4	Commencement of Classes	01.10.2021	01.09.2021	01.09.2021	13.09.2021
5	Add / Drop Elective courses	--	30.08.2021	30.08.2021	30.08.2021
6	MID-1	15.11.2021	06.10.2021	06.10.2021	06.10.2021
7	MID-2	--	15.11.2021	15.11.2021	15.11.2021
8	Last Day of Teaching	08.01.2022	08.01.2022	08.01.2022	08.01.2022
9	PUT	10.01.2022	10.01.2022	10.01.2022	10.01.2022
10	Examination Form Filling (Regular & Ex-Examination)	December, 2021	December, 2021	December, 2021	December, 2021
11	End Term Practical Examination	17-22 January, 2022	17-22 January, 2022	17-22 January, 2022	17-22 January, 2022
12	Submission of End Term Marks	05.02.2022	05.02.2022	05.02.2022	05.02.2022
13	Commencement of End Term Theory Exams	January, 2022	January, 2022	January, 2022	January, 2022
14	Declaration & Display of Examination Results	March, 2022	March, 2022	March, 2022	March, 2022
15	Commencement of Next Session	01.03.2022	01.03.2022	01.03.2022	01.03.2022

Prof. (Dr.) Hari Om Sharan
Dean- Academic Affairs
Rama University Uttar Pradesh
Kanpur

Note:

1. The Institute / Department shall ensure minimum hours of teaching per semester as per the respective regulatory body. If required the Principal / Dean / HoD shall arrange extra classes on weekends / holidays.
2. During Mid Semester Examination classes in the remaining periods will be conducted as per schedule.
3. Students are required to strictly adhere to attendance criterion of University (75%) failing which they will not be permitted to appear in the examination.
4. Depending upon the monthly progress of syllabus extra classes would be organized by department during official holidays.



**REVISED ACADEMIC CALENDAR
FOR SEMESTER-WISE PROGRAMS
(EVEN SEMESTER, 2021-22)**

S.No.	DESCRIPTION	II Semester of All Program	IV Semester of All Program	VI Semester of All Program (If Applicable)	VIII Semester of All Program (If Applicable)
1	Applications are invited for course selection under CBCS (If Applicable)	07.03.2022	07.03.2022	07.03.2022	07.03.2022
2	Allotment of CBCS courses	11.03.2022	11.03.2022	11.03.2022	11.03.2022
3	Add / Drop Elective courses	14.03.2022	14.03.2022	14.03.2022	14.03.2022
4	Registration for Even Semester	19.03.2022	19.03.2022	19.03.2022	19.03.2022
5	Commencement of Classes	21.03.2022	21.03.2022	21.03.2022	21.03.2022
6	MID-1	26-30 April, 2022	26-30 April, 2022	26-30 April, 2022	26-30 April, 2022
7	MID-2	07-11 June, 2022	07-11 June, 2022	07-11 June, 2022	07-11 June, 2022
8	Last Day of Teaching	09.07.2022	09.07.2022	09.07.2022	09.07.2022
9	PUT	11-16 July, 2022	11-16 July, 2022	11-16 July, 2022	11-16 July, 2022
10	Examination Form Filling (Regular & Ex-Examination)	June, 2022	June, 2022	June, 2022	June, 2022
11	End Term Practical Examination	18-23 July, 2022	18-23 July, 2022	18-23 July, 2022	18-23 July, 2022
12	Submission of End Term Marks	06.08.2022	06.08.2022	06.08.2022	06.08.2022
13	Commencement of End Term Theory Exams	July, 2022	July, 2022	July, 2022	July, 2022
14	Declaration & Display of Examination Results	September, 2022	September, 2022	September, 2022	September, 2022
15	Commencement of Next Session	01.09.2022	01.09.2022	01.09.2022	01.09.2022

Prof. (Dr.) Hari Om Sharan
Dean- Academic Affairs
Rama University Uttar Pradesh
Kanpur

Note:

1. The Institute / Department shall ensure minimum hours of teaching per semester as per the respective regulatory body. If required the Principal / Dean / HoD shall arrange extra classes on weekends / holidays.
2. During Mid Semester Examination classes in the remaining periods will be conducted as per schedule.
3. Students are required to strictly adhere to attendance criterion of University (75%) failing which they will not be permitted to appear in the examination.
4. Depending upon the monthly progress of syllabus extra classes would be organized by department during official holidays.

TOPPERS & MEDALS DETAIL OF FINAL RESULT, 2021

FACULTY OF COMMERCE & MANAGEMENT MASTER OF BUSINESS ADMINISTRATION (BATCH- 2019-20)

S.No.	Roll No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1902604015	Kajal Shukla	Pradeep Kumar Shukla	Dual Specialization	38	76.50	I	GOLD	
2	1902604043	Vikas Trivedi	Ashwani Trivedi	Dual Specialization		75.53	II	SILVER	

BACHELOR OF BUSINESS ADMINISTRATION (BATCH-2018-19)

S.No.	Roll No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1801601009	Anish George	EASO V G	Digital Marketing	36	77.33	I	Gold	
2	1801601048	Varun Popli	ASHOK KUMAR POPLI	Digital Marketing		76.76	II	Silver	

BACHELOR OF BUSINESS ADMINISTRATION (FINANCIAL SERVICES) (BATCH- 2018-19)

S.No.	Roll No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1801601047	Varsha Chaturvedi	Anurag Chaturvedi	FINANCIAL SERVICES	12	73.34	I	Gold	

BACHELOR OF COMMERCE (HONS.) (BATCH- 2018-19)

S.No.	Roll No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1801603005	Daniya Khan	Ansar Ahmad Khan	-	20	80.28	I	Gold	
2	1801603019	Tinu Kamal	Ashok Kumar	-		75.42	II	Silver	

FACULTY OF ENGINEERING & TECHNOLOGY

MASTER OF TECHNOLOGY (BATCH- 2019-20)

S.No.	Roll No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1902512001	Ashutosh Yadav	Sangram Yadav	Electrical Engineering (Power Electronics & Power System)	1	84.27	I	Gold	

2	1902514003	Pragya Pandey	Prabhu Dayal Pandey	Electronics & Communications Eng. (Microelectronics & Vlsi Design)	3	83.50	I	Gold	
3	1902513003	Prabhat Singh Raghu banshi	Anil Kumar Singh	CAD/CAM	4	80.27	I	GOLD	
4	1902516001	Sumit Yadav	Suresh Yadav	Computer Science & Engineering	1	78.40	I	GOLD	
5	1902517011	Harshit Singh	Vijay Pratap Singh	Transportation Engineering	7	82.23	I	GOLD	
6	1902517007	Arvind Singh	Vijay Singh Bhadoriya	Construction Technology & Management	5	79.47	I	GOLD	
7	All Student Passed With Carry Over			Structural Engineering	5	No Medal			
8	All Student Passed With Carry Over			Biotechnology	8	No Medal			

BACHELOR OF TECHNOLOGY (BATCH- 2017-18)

S.No.	Roll No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1701504016	Satvik Pandey	Ram Lakhan Pandey	Computer Science & Engineering	19	88.01	I	GOLD	
2	1701505002	Anam Parween	Mohd Khalid	Civil Engineering	10	84.65	I	GOLD	
3	1701506011	Srishty Pandey	Rohitashwa Pandey	Biotech	14	81.77	I	GOLD	
4	1701502002	Amit V. Singh	Pawan Kumar Singh	Mechanical Engineering	7	76.69	I	GOLD	

BACHELOR OF COMPUTER APPLICATIONS (BATCH- 2018-19)

S.No.	Roll No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1801533006	Anshul Gupta	Hari Om Gupta	-	33	84.13	I	GOLD	
2	1801533032	Yukti Pandey	Anil Kumar Pandey	-		82.67	II	SILVER	

Controller of Examinations

FACULTY OF ENGINEERING & TECHNOLOGY

BACHELOR OF SCIENCE (BIOTECHNOLOGY) (BATCH- 2018-19)

S.No.	Roll No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	18011002006	Harshita Gupta	Harish K. Gupta	Biotechnology	10	87.47	I	GOLD	

MASTER OF SCIENCE (BIOTECHNOLOGY) (BATCH- 2019-20)

S.No.	RoI No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	19011005004	Himanshu Kushwah	Brajendra Singh	Biotechnology	13	80.21	I	GOLD	

FACULTY OF PROFESSIONAL STUDIES

BACHELOR OF ARTs (BATCH- 2018-19)

S.No.	RoI No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1801701002	Ankur Tripathi	Ashok Kumar Tripathi	Jouranalism & Mass Communication	15	73.14	I	SILVER	Less than 75%

MASTER OF ARTs (BATCH- 2019-20)

S.No.	RoI No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1902703012	Ragini Singh	Shiv Kumar Singh	Jouranalism & Mass Communication	13	77.57	I	GOLD	

FACULTY OF JURIDICAL SCIENCES

MASTER OF LAW (BATCH- 2020-21)

S.No.	RoI No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	2002909005	Kaushiki Dubey	Shyam Mohan Dubey	Corporate & Business Law	16	81.50	I	GOLD	
2	2002907012	Jasmine Kaur	Mahender Vir Singh	Criminal & Security Law	47	75.50	I	GOLD	
3	2002907009	Devashish Pandey	Ashish Pandey	Criminal & Security Law		74.50	II	SILVER	
4	2002907010	Gaurav Kumar	Prem Kumar	Criminal & Security Law		74.50	II	SILVER	
5	2002904018	Km Swarlata	Arun Kumar Pandey	Constitutional & Administrative Law	20	77.50	I	GOLD	
6	2002904006	Km Varsha Pandey	Ram Sevak Pandey	Constitutional & Administrative Law		76.50	II	SILVER	
7	2002904012	Km Rama Sharma	Ramesh Chandra Sharma	Constitutional & Administrative Law		76.50	II	SILVER	

B.A. L.L.B. (BATCH- 2016-17)

S.No.	Rol No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1601902007	Shashank Shekhar	Rajesh Kumar	-	8	78.32	I	GOLD	

L.L.B. (BATCH- 2018-19)

S.No.	Rol No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1801901036	Saniya Singh	Pradeep Kumar	-	52	77.43	I	GOLD	
2	1801901039	Shiv Pratap Singh	Janardan Singh	-		74.50	II	SILVER	

B.B.A. L.L.B. (BATCH- 2016-17)

S.No.	Rol No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1601903002	Km Kajal Gupta	Ajay Kumar Gupta	-	3	76.84	I	GOLD	

FACULTY OF AGRICULTURAL & ALLIED INDUSTRIES**BACHELOR OF SCIENCE (Hons.) (AGRICULTURE) (BATCH- 2017-18)**

S.No.	Rol No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	17011001001	Aalok Mishra	Suresh Prasad Mishra	Agriculture	165	83.75	I	GOLD	
2	17011001138	Surbhi	Chandra Shekhar	Agriculture		82.88	II	SILVER	
Controller of Examinations									

MASTER OF SCIENCE (AGRICULTURE) (BATCH- 2019-20)

S.No.	Rol No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1902802037	Saurabh Verma	Surendra N. Verma	Genetics & Plant Breeding	4	77.87	I	GOLD	
2	1902802046	Krishna Bahadur Budha	Jahur Budha	Horticulture	28	75.25	I	GOLD	
3	1902802064	Upendra Borah	Prem Bahadur Bohara	Horticulture		72.63	II	SILVER	
All Student Passed With Carry Over				Agronomy	23	No Medal			

FACULTY OF NURSING

BACHELOR OF SCIENCE (NURSING) (BATCH- 2017-18)

S.No.	Rol No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1701303084	Shivnetri Chauhan	Rohitashwa Kumar Singh Chauhan	NURSING	99	78.32	I	GOLD	
2	1701303017	Anuj Kumar Singh	Jageshwar Prasad	NURSING		73.00	II	SILVER	

POST BASIC BACHELOR OF SCIENCE IN NURSING (BATCH- 2019-20)

S.No.	Rol No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1902304004	Jyoti Kulshrestha	Yogeendra Kulshrestha	NURSING	18	75.32	I	GOLD	

MASTER OF SCIENCE (NURSING) (BATCH- 2019-20)

S.No.	Rol No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
ALL STUDENT PASSED WITH CARRY OVER					15	NO MEDAL			

FACULTY OF MEDICAL SCIENCES

BACHELOR OF MEDICINE AND BACHELOR OF SURGERY (BATCH- 2015-16)

S.No.	Rol No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1501101100	Yatika Gupta	Anuj Kumar Gupta	-	100	72.37	I	SILVER	Less than 75%

DOCTOR OF MEDICINE (BATCH- 2018-19)

S.No.	Rol No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
No Student Scored More Than 70%				Pathology	2	NO MEDAL			
No Student Scored More Than 70%				Community Medicine	1	NO MEDAL			

MASTER OF SCIENCE (MEDICAL) (BATCH- 2018-19)

S.No.	Rol No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
No Student Scored More Than 70%				Medical Anatomy	1	NO MEDAL			
No Student Scored More Than 70%				Medical Biochemistry	9	NO MEDAL			
1	1802111004	Purnima Malviya	Ramesh Chandra	Medical Physiology	4	75.42	I	GOLD	
No Student Scored More Than 70%				Medical Microbiology	11	NO MEDAL			

FACULTY OF DENTAL SCIENCES

MASTER OF DENTAL SURGERY (BATCH- 2018-19)

S.No.	Roll No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1802202001	Dr. Sekhar Mukherjee	Kalyan Mukherjee	Oral Medicine & Radiology	2	76.29	I	GOLD	
	NO STUDENT SCORED MORE THAN 70%			Conservative Dentistry & Endodontics	6	NO MEDAL			
	NO STUDENT SCORED MORE THAN 70%			Oral Pathology & Microbiology	2	NO MEDAL			
	NO STUDENT SCORED MORE THAN 70%			Public Health Dentistry	3	NO MEDAL			
2	1802204001	Dr. Ankita Sethi	Gulshan Sethi	Orthodontics & Dentofacial Orthopedics	5	70.86	I	SILVER	Less than 75%
3	1802205002	Dr. Waseem Khan	Zafarullah Khan	Oral & Maxillofacial Surgery	2	72.14	I	SILVER	Less than 75%
4	1802203001	Dr. Apoorva Singh	Ram Manohar Singh	Prosthodontics & Crown And Bridge	6	70.29	I	SILVER	Less than 75%
5	1802206005	Dr. Saranik Sarkar	Nitish Sarkar	Periodontology	6	74.86	I	SILVER	Less than 75%
						Controller of Examinations			

BACHELOR OF DENTAL SURGERY (BATCH- 2016-17)

S.No.	Roll No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1601201019	Pratiksha Shukla	Girish Shukla	-	30	72.06	I	SILVER	Less than 75%

FACULTY OF PARAMEDICAL SCIENCES

BACHELOR PROGRAMS

S.No.	Roll No.	Name	Father's Name	Branch	Total Students	Results(%)	Position	Medal Type	Remarks
1	1601405023	Mittali Singhal	Deepak Singhal	Bachelor of Physiotherapy	33	79.95	I	GOLD	
2	1601405032	Saumya Pandey	Keshari N. Pandey	Bachelor of Physiotherapy		78.38	II	SILVER	
3	1701406028	Shibli	Mohd Arshad	Bachelor of Medical Laboratory & Technology	37	73.70	I	SILVER	Less than 75%
4	1701407011	Sanju Kumari Mandal	Ramjanki Mandal	Bachelor Of Science In Optometry	16	76.84	I	GOLD	
						Controller of Examinations			

RAMA MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE

Rama City, G. T. Road, Mandhana, Kanpur-209217

Faculty Code- 01

The Faculty offers advanced teaching facilities for imparting education in different streams under Basic and Clinical Sciences. Rama Medical College, Rama-Kanpur and Rama Medical College, Rama-Delhi, NCR are adjoined with Super Specialty hospitals, fully equipped with learning tools, high tech laboratories and demonstration areas. Rama Medical College, Rama, Kanpur was established in the year 2008, and is recognized by Medical Council of India and Government of India. The Faculty produces highly qualified and expert medical professionals through a combined approach of theoretical and practical learning.

FMS at Rama-Delhi, NCR is spread over a collective area (college & hospital) of 8,00,000 Sq. ft., Rama Medical College has been producing qualified and expert medical professionals who are not only good at their profession, but also carry deep values that make them inclined towards serving the community. Rama University is proud of its outstanding faculty members.

All faculty members are teaching as well as engaged in scholarly research. Faculty members work most closely with students, in the supervision of preparing their thesis & projects that bring forth new discoveries for them as well as the students.

Facilities :

Rama Medical College and Teaching Hospital is one of the leading colleges in the country delivering quality education, conducting research activities and providing best in class healthcare services. The facilities like modern library, fully equipped labs with latest equipment and research facility, to create a harmonious environment for teaching, learning and healthcare, are available.

The teaching methodology comprises of conventional methods, along with digital equipment based teaching, to evoke interest and provide better understanding of the subjects. The associated teaching hospitals have more than 850 beds, 12 Operation Theaters, Intensive Care Units that can accommodate more than 60 patients, complete radio diagnostic range of equipment and state of art pathology systems. They are Super Specialty hospitals offering medical services across different departments such as Urology, Cardiology, Cardio Thoracic Surgery, Nephrology, Gastroenterology, Neurology, Neurosurgery, Pediatric Surgery, Reproductive Medicine, Surgical Oncology, Radiotherapy, Respiratory Sciences, Plastic

Surgery, Joint replacement, Laparoscopic Surgery and Blood Component Unit.

2. Days Hands-on workshop on " Cyriax Concept & Soft Tissue Manual Therapy"

30 November 2021

The Faculty of Paramedical Sciences (Dept. of Physiotherapy), Rama University, Kanpur, is organizing a 2 days hands-on workshop on " Cyriax Concept & Soft Tissue Manual Therapy." The workshop has been staged from December 10 to December 11, 2021. Dr. Shagun Agarwal, Prof. Principal (Dept. of Physiotherapy) IAMR Group of Institution Gaziabaad, is the resource person of this workshop. The further details of the event are mentioned below.

Event- 2 Days Hands-on workshop

Title- " Cyriax Concept & Soft Tissue Manual Therapy"

Date- December 10 to December 11, 2021

Resource Person- Dr. Shagun Agarwal Prof. Principal (Dept. of Physiotherapy) IAMR Group of Institution Ghaziabad

Venue - Auditorium, Rama University

Organized By- Faculty of Paramedical Sciences (Dept. of Physiotherapy), Rama University

Chairperson- Prof.Dr. Brijendra Nigam, Dean RMCHRC, Director & Principal RIPS.

Coordinator- Dr Tahzeeb Fatima ,Asstt. Prof. RIPS

Moderator- Dr Devendra Trivedi. HOD (Dept of Physiotherapy)

Eligibility for Participants- BPT students, BPT Interns & Consultant Physiotherapists

About the Event:

To advocate the inhouse and external audience, Dr. Shagun Agarwal will share his expert knowledge on the related topic. The registration fee for students of Rama University will be INR 1200 and for others INR 1500/-

We wish luck to the organizing team for the enormous success of the event.



Rama Medical College Celebrates World TB-day on March 24, 2022

22 Mar 2022

To expand public awareness and understanding on the world's deadliest infectious disease TB, the Department of Microbiology, Rama Medical College, celebrates World TB-day on March 24, 2022. The further details of the event are mentioned below.

Event - World TB-day Celebration

Theme - Invest To End TB-Save Lives

Date - March 24, 2022

Organized by - Department of Microbiology, Rama Medical College, Kanpur

About the Event :

Focusing on the years' theme, "Invest to End TB-Save Lives," the event will be conducted. We wish luck to the organizing team for the event's tremendous success.



FACULTY COURSE DETAIL

Session - (2021-22)

MBBS	100
M.Sc (Medical Microbiology)	12
M.Sc (Medical Anatomy)	4
M.Sc (Medical Physiology)	8
M.Sc (Medical Pharmacology)	4
M.Sc (Medical Biochemistry)	8
MD (Pathology)	2
MD (Community Medicine)	6
MD (Pharmacology)	3
MD (Microbiology)	3
MD (General Medicine)	4
MD (Biochemistry)	2
MD (Physiology)	2
MS/MD (Anatomy)	4
MS (General Surgery)	4

FACULTY OF DENTAL SCIENCES

DEPARTMENT OF PEDODONTICS AND PREVENTIVE DENTISTRY

1. Seminar / conference/ workshop / FDP / guest lecture conducted including significance/ key speaker number of delegates with photographs.

CDE Program PEDO PATHSHALA

A CDE program PEDO PATHSHALA-a unique teaching program focused solely on Pediatric Dentistry was conducted by the Department of Pediatric & Preventive dentistry under the guidance of our HOD Dr. Anil Kohli, staff - Dr. Karuna Sharma, Dr. Rahul Katyayan & Dr. Parkhi Bhatnagar on December 16 to December 18, 2021, with the help of our eminent speakers. The further details of the event are mentioned below.

Event: CDE Program

Date: December 16 to December 18, 2021

Guest Speakers :

- Dr. Vinaya Kumar Kulkarni
- Dr. Arvind Kumar
- Dr. Neha Singh
- Dr. Sukriti Gupta
- Dr. Dhiraj Goel
- Dr. Shipra Jaidka

Organized By: Department of Pediatric & Preventive Dentistry

About the Event:

According to our feedback, the program was a great success, and everyone learned a lot from this platform.

PARTICIPANTS- 35

2. TEACHING FACULTY INFORMATION

S.NO	FACULTY	QUALIFICATION	DESIGNATION
1.	DR ARUN SHARMA	MDS	PROFESSOR & HOD
2.	DR KARUNA SHARMA	MDS	READER
3.	DR RAHUL KATYAYAN	MDS	SENIOR LECTURER
4.	DR PARKHI BHATNAGAR	MDS	SENIOR LECTURER
5.	DR SHASHI PRABHA YADAV	MDS	SENIOR LECTURER
6.	DR ATUL KUMAR GAUTAM	BDS	LECTURER
7.	DR NAUSHAD AHMAD	BDS	LECTURER
8.	DR ISHIKA DUBEY	BDS	LECTURER



A Screening Camp was successfully organised at,
P. D NIGAM EDUCATION CENTRE, VIJAY NAGAR, KANPUR on 14.05.2022.

STAFF: Dr. Surbhit Singh

Pg's: Dr. Aisha Naaz, Dr. Rashi Gupta,

Interns: Shagun Gupta, Shameena Shambad, Shivam, Shivangi

Camp Organizer: Subramanyan

Attendant: Ujjwal

Total of near about 122 Screening was done for the students along with their parents and it was found that oral hygiene was maintained but fluorosis was quiet evident , in some children caries and other oral problems were seen. Hence they were being educated as per their problems .

3. R&D ACTIVITIES/PROJECTS.

S.NO	NAME OF THE STUDENT (BATCH)	YEAR OF THE STUDY	THESIS COMPLETED
1	JASVEEN CHHABRA	2019-2022	Comparative evaluation between conventional and rotary file system on duration of instrumentation and obturation quality of primary molars – an in vivo study
2	SANTWANA TRIPATHY	2019-2022	Comparative Evaluation between Lavendar Essential Oil and Patchouli Essential Oil in Aromatherapy and its effect on Dental Anxiety in Children

6. Miscellaneous activities (eg- important day celebration)

Celebration of children's day and Pedodontist's day on 14th November 2021

Children are loved by one and all. They win our hearts with their innocent smiles. To preserve this smile, our post-graduate students Dr. Santwana Tripathy, Dr. Jasveen Chhabra, and Dr. Surabhi Kumari, demonstrated proper brushing techniques and educated the parents and children regarding the good and bad oral hygiene practices. The presentation was followed by a coloring competition and encouraged by a cake-cutting ceremony. The further details of the event are mentioned below.

Event Children's day and Pedodontist Day Celebration

Date- November 14, 2021

Organized By- Department of Pediatric and Preventive Dentistry

Rama Dental College and Hospital

About the Event: The celebration continued with distributing oral hygiene kits to the children by the HOD and Staffs Dr. Anil Kohli, Dr. Karuna Sharma, and Dr. Rahul Katyayan.

Dr. Janardhana Amarnath B.J, Principal, and Dr. Sujit Panda, thanked everyone for their contribution.

DEPARTMENT OF PEDODONTICS AND PREVENTIVE DENTISTRY

1. Seminar / conference/ workshop / FDP / guest lecture conducted – NIL

2. Teaching faculty information.

S. No.	Name of Faculty	Designation	Experience
1.	DR. NIDHI PRUTHI SHUKLA	PROFESSOR & H.O.D	11 years, 6 months
2.	DR. JASPREET SINGH TUTEJA	READER	9 years
3.	DR. ASHISH BHALLA	READER	9 years 2 months
4.	DR. JAYANT KUMAR	SENIOR LECTURER	3 years 6 months
5.	DR. ROHMA YUSUF	SENIOR LECTURER	2 years 3 months
6.	DR. SURBHIT SINGH	SENIOR LECTURER	3 months

3. Students and faculty achievements. – NIL

4. Extension activities(Camps, N- SS etc.) = 35 CAMPS

5. R&D activities/projects.

S.NO	TITELE OF PROJECTS	STATUS
1	Oral Health Related Quality Of Life In Oral Sub-Mucous Fibrosis Patients Attending Out Patient Department At A Dental College In Kanpur City A Comparative Analysis Of Generic And Conditions Specific Quality Of Life Instruments.	COMPLETE
2.	Knowledge Attitude And Practices About Covid-19 Precaution Among Post Graduate Students At A Dental College In Kanpur City – A Questionnaire Survey	COMPLETE
3.	To Assess The Prevelance Of Halitosis And Oral Hygiene Practices In The Urban And Periurban Population In Kanpur City	COMPLETE
4.	Assessment Of Factors Influencing Oral Health Care Utilization And Perceived Oral Health Outcomes Among Residents Of Criminal Tribe Settlement In Kanpur, India. A Cross – Sectional Study.	ONGOING
5.	Assessment Of Knowledge Attitudes And Practices Towards Scientific Research Among Dentists And Dental Students In Kanpur City: A Questionnaire Study	COMPLETE
6.	Assessment Of Factors Influencing Oral Health Care Utilization And Percieved Oral Health Outcomes Among Resident Of Criminal Tribe Settlement In Kanpur City: A Questionnaire Based Study.	ONGOING

7.	Relationship Between Oral Health Status And Dietary Intake And Its Impact On Oral Health Related Quality Of Life Among Institutionlised Elderly In Kanpur. A Cross – Sectional Study.	ONGOING
8.	Assessment Of Knowledge Attitude And Practices Regarding Antibiotic Usage Amongst Undergraduate, Intern. Postgraduate Dental Students In Kanpur City: A Questionnaire Based Study.	COMPLETE
9.	Prevalence Of Tobacco Use Oral Potentially Malignant Disorders Among Adult Female In Rural Area Of Kanpur Nagar District A Cross – Sectional Study.	ONGOING
10.	Knowledge Attitude And Percieved Barriers Towards Evidence Based Practice Among Dentists In Kanpur City: A Questionnaire Study	COMPLETE

7. Miscellaneous activities (eg- important day celebration)

S.No.	Day celebrated	Activity conducted
1.	National Toothbrushing Day 7th November 2021	Oral health awareness program- Tooth brushing demonstration, health education and free screening camp conducted for school children at Happy Model School, Indra Nagar, Kanpur.
2.	World AIDS Day 1st December 2021	In collaboration with Apollo Tyres Health Care Foundation, visited high- risk area where HIV positive patients visit the health care Centre. HIV/ AIDS prevention rally was conducted, oral health awareness and free screening camp at Transport Nagar, Kanpur.
3.	Universal Health Coverage Day 12th December 2021	Oral health care program at PHC, Bithoor was conducted.
4.	Dentist's Day 6th March 2022	Dental Health Care Awareness and Free Dental Camp was conducted for school children at Wisdomwood Public School, Kanpur.
5.	World Oral Health Day 20th March 2022	<p>Week- long oral health care activities were conducted for oral health awareness.</p> <p>a) Radio Telecast At Radio Rama 90.8FM was aired from 21-23 march. Expert talk was done by Dr. Nidhi Shukla, Dr. Jaspreet Singh and Dr. Saad Ahmed with RJ Shikha, at Rama University Mandhana.</p> <p>b) Nukkad natak (street show) was performed by students on 21st march 2022 at RBRD Girls Intercollege, Nawabganj, Kanpur.</p> <p>c) Oral Screening Camp on 21st march 2022 at RBRD Girls Intercollege, Nawaganj, Kanpur, at RBRD Girls Intercollege, Nawabganj, Kanpur.</p>

		<p>d) Spread the smiles – Our faculty, postgraduates, undergraduates and interns joined hands in spreading smiles for a smiling photography session in the college campus.</p> <p>e) Oral health screening camp on 24th March at Aroh Foundation “A Happiness Home” for geriatric population, at Bithoor, Kanpur.</p>
6.	World No Tobacco Day 31st May 2022	Free Tobacco Cessation Counselling for patients, Painting Competition for students and Anti – Tobacco awareness Rally was organized.
7.	National Public Health Dentistry Day 19th June 2022	<p>a) Cake cutting</p> <p>B) Rangoli competition on the theme “National Public Health Dentistry Day”, by BDS & MDS students.</p> <p>c) Oral health awareness Camp on 24th June 2022 at Ranigunj, Kakadev,</p> <p>D) A special talk held by the H.O.D., Dr. Nidhi for our students, about the role of public health dentists in the current context, and highlighting the importance of Public Health Dentistry specialty as a career option.</p>

7. Industry tie - ups / MoU

MoU has been signed by the Department of Public Health Dentistry with NGO- Shramik Bharti, on 6th December 2021.

DEPARTMENT OF PEDODONTICS AND PREVENTIVE DENTISTRY

Session 2021 - 2022 (1st July 21 to 30 June 22).

Virtual National OMR Consortium: An Advocacy- Season II "A colossal and erudition in the field of Oral Medicine and Radiology"

From: 5th to 7th May 2022

A quote by Harriet Tubman- "Every great dream begins with a dreamer. Always remember, you have within you the strength, the patience and the passion to reach for the stars to change the world."

The much awaited event Virtual- National OMR Consortium: An Advocacy- Season II-"A colossal and erudition in the field of Oral Medicine and Radiology" was organized by the Faculty of Dental Sciences, Department of Oral Medicine and Radiology, Rama Dental College, Rama University, Uttar Pradesh, Kanpur at Rama Dental College on 5th to 7th May 2022.

It was the second season of virtual National OMR Consortium and was filled with enthusiasm and frolicsome atmosphere.

This consortium was blessed with galaxy of eminent National and International speakers. The event was graced with scintillating lectures from great academicians namely:

S.NO	SPEAKERS	DESIGNATION
1.	Dr Sonale Khanna	IAOMR VICE PRESIDENT
2.	Dr Tejavathi	Professor HOD
3.	Dr Chaya M David	Professor HOD
4.	Dr Dipti Bhatnagar	Professor HOD
5.	Dr Shivkumar	Professor
6.	Dr Vishal Dang	Professor HOD
7.	Dr Satya Ranjan Mishra	Professor HOD
8.	Dr Prashant Patil	Professor HOD
9.	Dr Aruna H Das	Professor HOD
10.	Dr Manisha Lakhanpal	Professor HOD
11.	Dr GopaKumar	Professor HOD
12.	Dr Ajar Parihar	Professor HOD
13.	Dr Bharat Mansukhlal Modi	Professor HOD
14.	Dr Shalu rai	Professor HOD
15.	Dr Neeta Misra	Professor HOD
16.	Dr Ranjana	Person In-charge (Oral Diagnostic Sciences) Malaysia

The conference commenced with a tribute offered to Late Dr. Babu Singh Kushwaha. This was followed by a welcome speech by Dr Vishal Mehrotra (Professor & HOD) to all the guest speakers and participants to this event and wished them a great luck for their paper and poster presentations. He also virtually felicitated and welcomed Dr. K Vinay Kumar Reddy Sir- president IAOMR and Dr. Prashant Shenoy sir -

Hon. General Secretary IAOMR and all other respected senior faculty members of our IAOMR team. Rama University was the host to a very enthusiastic and eager virtual crowd in the form of dignitaries, faculties as well as research scholars from across the world.

With great pride we had nearly 1000 participants and hundreds of paper and poster presentations from around the nation for this consortium.

Oral medicine as we all know is a vast field and covering every aspect of this speciality in the first season was really difficult. So, second season of this consortium was planned and executed, with a promise that if everything falls into place and with everyone's blessings, we sure have a plan of conducting it next year too.

This consortium was a boon for budding Undergraduates, Interns and Postgraduates with enlightening lectures delivered by the great and eminent speakers. The speakers delivered lectures on topics which not only helped the students to understand and practically apply the concepts of Oral Medicine and Radiology.

S. NO	SPEAKERS	TOPICS OF PRESENTATIONS FOR GUEST SPEAKERS
1.	Dr Sunali Khanna	Roadmap for Research Proposal Writing
2.	Dr Tejavathi Nagraj	Oral Manifestations and Dental Management of Patients with Red Blood Cell Disorders
3.	Dr Chaya M David	A Reflection on Salivary Studies
4.	Dr Dipti Bhatnagar	Jaw In Osteodystrophies
5.	Dr Shivkumar GC	Current Scenario in Oral Mucosal Lesions
6.	Dr Vishal Dang	Oral Lichen Planus and Lichenoid Rractions-Diagnostic Work Up and Differential Diagnosis
7.	Dr. SatyaRanjan	Chronic mechanical irritation in the oral mucosa and oral cancer: A coincidence or correlation?
8.	Dr Prashant Patil	Tell Tale Signs in Radiology
9.	Dr Aruna H Das	Oral Health: An Insight into Overall Health
10.	Dr.Manisha Lakhanpal	LASER- A Magical Wand in Dentistry
11.	Dr GopaKumar R Nair	Management of Oral Submucous fibrosis...What's New???!!!
12.	Dr Ajar Parihar	Cone Beam Computed Tomography in Dentomaxillofacial Diseases
13.	Dr Bharat Mody	The Holistic Approach in Teaching
14.	Dr Shalu Rai	The Uses, Benefits and Limitations of CBCT in Implant Dentistry
15.	Dr Neeta Misra	Role of Oral Physician in Nutrition and Health Care
16.	Dr Ranjana Garg	Oro-mucosal Swellings- A Clinico-Diagnostic Challenge

The conference fostered a virtual platform for nearly 1000 participants from across the world, in which emerging challenges in the field of oral medicine and radiology were discussed and hundreds papers were presented virtually through mind boggling presentations by the research scholars that kept the participants spell bound. Indeed, this consortium was a success where dignitaries highly praised the endeavors of Faculty of Dental Sciences. Faculty of Dental Sciences is grateful to all for their strenuous efforts, unstinting support and encouragement which left no stone unturned to make this event a great success.

\\

GUEST SPEAKERS

 <p>DR. AJAY PARIHAR Professor & Head of Department Government College of Dentistry, Indore, MP</p>	 <p>DR. SATYA RANJAN MISHRA Professor & Head of Department Institute of Dental Sciences, Siksha 'O' Anusandhan University, Bhubaneswar.</p>
 <p>DR. (Prof.) DIPTI BHATNAGAR Professor & Head of Department Rayat Bahra Dental College and Hospitals, Mohali, Punjab</p>	 <p>DR. SHALU RAI Professor & Head of Department Institute of Dental Studies & Technologies, Kadrabad, Modinagar</p>
 <p>DR. GOPAKUMAR R NAIR Professor & Head of Department KD dental college and hospital, Mathura, Uttar Pradesh</p>	 <p>DR. CHAYA M DAVID Professor & Head of Department Dayananda Sagar Dental College, Bangalore</p>
 <p>DR. MANISHA LAKHANPAL Professor & Head of Department I.T.S Dental College & Hospital, Greater Noida</p>	 <p>DR. BHARAT MANSUKHLAL MODY MDS, Oral Medicine and Radiology</p>
 <p>DR. SHIVA KUMAR G.C Professor & Head of Department Peoples College of Dental Sciences & Research Center, Bhopal, MP</p>	 <p>DR. TEJAVATHI NAGARAJ Professor & Head of Department Sri Rajiv Gandhi College of Dental Sciences and Hospital, Bangalore</p>
 <p>DR. RANJANA GARG Person In charge Oral Diagnostic Sciences, Faculty of Dentistry SEGi University, Malaysia</p>	 <p>DR. VISHAL DANG MDS, Oral Medicine and Radiology</p>
 <p>DR. PRASHANT PATIL Professor & Head of Department Navodaya Dental College, Raichur, Karnataka</p>	 <p>DR. SUNALE KHANNA IAOMR, Vice President, Nair Hospital Dental College</p>
 <p>DR. NEETA MISRA Professor & Head of Department Department of Oral Medicine and Radiology, Lucknow</p>	 <p>DR. ARUNA DAS H Professor & Head of Department Dental College, Azamgarh</p>

SPEAKER	TOPICS OF THE PRESENTATION
DR. SHALU RAI	CBCT Consideration in COVID-19
DR. NEETA MISRA	Role of dentist in early diagnosis and prevention of Mucormycosis
DR. SOWBHAGYA	Oral manifestations of COVID
DR. GOVINDRAJ	Saliva harbor diagnostic aid and COVID-19
DR. BHARATI PATIL	Oral health and dental care of patients with bleeding and clotting disorders
DR. SOWMYA KRISHNA	Arches and Pains of Psychosomatic Illness- A review
DR. REVAN K. JOSHI	Dentistry-Gaining heights with CBCT
DR. UPASANA .L	Orofacial Pain- Roadmap to accurate diagnosis
DR. RASHMI VENKATESH	How to apply principles of "Evidence Based Practice in Dentistry"

WORLD NO TOBACCO DAY (31.5.2022)

Name of Coordinator	Dr. Vishal Mehrotra
Date of conduction of the Event	31th May 2022
Name of the Speaker	Dr. RAHUL SRIVASTVA
Number of Student's Participated (Audience)	06
Objectives	World No Tobacco Day: Celebrated around the world every year on May 31, World No Tobacco Day was created by the World Health Organization's member states in 1987 to draw global attention to the tobacco epidemic and the preventable death and disease it causes. This yearly celebration informs the public on the dangers of using tobacco, the business practices of tobacco companies, what WHO is doing to fight the tobacco epidemic, and what people around the world can do to claim their right to health and healthy living and to protect future generations.
Outcomes	To celebrate this day and create awareness among public, Dept of Oral Medicine and Radiology Rama Dental College, doctors and postgraduates, distributed the pamphlets stating the tobacco hazards as well as make people aware about various tobacco cessation methods.



The International Day of Radiology (8th November 2021)

The Department of Oral Medicine and Radiology today celebrated “The International World Radiology Day” 08 November 2021 at Rama Dental College, Kanpur. The day marks the anniversary of discovering one of the vital inventions, x-radiation by Sir Wilhelm Conrad Roentgen, in 1895, effectively laying the foundation for the discipline of Radiology on this day 126 years ago.

As every year, this day was again celebrated by the Department of Oral medicine and Radiology, RDC with the aim of building greater awareness of the value that radiology contributes to safe patient care and improving public understanding of the vital role radiologists and radiographers play in the healthcare sector.

A presentation on the domain pioneers of Radiology was presented to enlighten the audience which comprised of patients, students and staff, with free pamphlets elucidating the facts and myths associated with radiation was distributed to all the patients visiting the dental OPD on Sir Wilhelm Conrad Roentgen’s day.

An additional 20% discount was given on all Intra-oral and Extra-oral Radiographs taken to commemorate, 126 years of this great discovery.



World AIDS Day {Celebration on 1st December, 2021}

World AIDS Day takes place on the 1st December every year, to show support for people living with HIV, and to remember those who have succumbed to the disease, in this context this year Department of Oral Medicine and Radiology, Faculty of Dental Sciences, RDC, Kanpur celebrated World AIDS Day 2021 with the theme being “End AIDS-End Inequalities”. In this regard the Department of Oral Medicine and Radiology, RDC organized a Poster making competition for undergraduates with an emphasis on prevention and awareness of AIDS. Students not only prepared informative posters, but also created

awareness among the patients visiting the dental OPD and motivated them to stop discrimination among the AIDS patients.



Department of Oral Pathology

1-Seminar / conference/ workshop / FDP / guest lecture conducted including significance/ key speaker / number of delegates with photographs.

S No	WEBINAR TOPIC	SIGNIFICANCE	NUMBER OF DELEGATES	KEYNOTE SPEAKERS
1	Conducted webinar on the topic Demystifying salivary gland tumours on 10th april 2021 by Oral and Maxillofacial Pathology	This webinar provides an insight on the basic concepts and recent researches done on salivary gland neoplasm. It provides a complete study of these lesions for both under graduates and post graduate level and also discusses the gold standards and recent advances in the diagnosis and management of salivary gland tumours.	360	DR MADHUSUDAN S ASTEKAR PROF AND HEAD Department of Oral Pathology Institute of Dental Sciences Bareilly



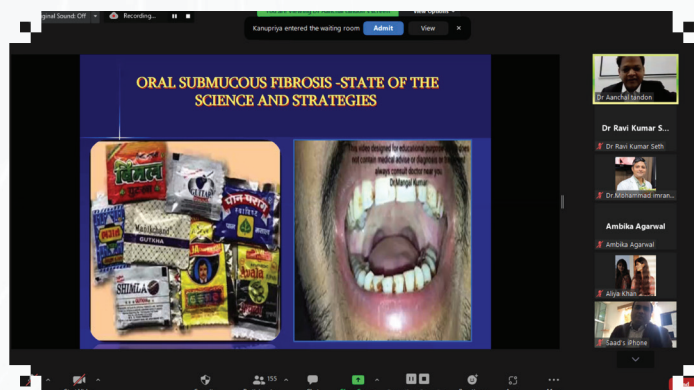
CDE Program on Oral and Maxillofacial Pathology in clinical practice and research.

Dated – 9/12/2021 to 11/12/2021 No of delegates- 1200

Speaker Names:

DR. VIJAY WADHWAN, DR. SHALINI GUPTA, DR. MANISH JAIN, DR. KUNAL SAH, DR. PRERNA SINGH, DR. ABHISHEK BHADARANA, DR. ROHIT JAISWAL

From December 09 to December 11, 2021, the Department of Oral Pathology and Microbiology, Faculty of dental sciences at #RamaDentalCollege Hospital, and Research Center, conducted a 3-day CDE program. These were 3 days of knowledge-filled extravaganza. A Series of lectures delivered by various renowned speakers enlightened the 1000+ delegates from all across the country. The delegates were made aware of the multiple aspects of Oral Pathology & its role in clinical practice and research.



2. Teaching Faculty Information.

Dr Sujata Saxena	MDS	PROFESSOR AND HOD	ORAL PATHOLOGY AND MICROBIOLOGY	12 years
Dr Saad Ahmed	MDS	PROFESSOR	ORAL PATHOLOGY AND MICROBIOLOGY	10 YEARS
Dr Sunita Pathak	MDS	READER	ORAL PATHOLOGY AND MICROBIOLOGY	5.7 YEARS
Dr Ravi Kumar Seth	MDS	SENIOR LECTURER	ORAL PATHOLOGY AND MICROBIOLOGY	4.3 YEARS
Dr Shweta Mishra	MDS	SENIOR LECTURER	ORAL PATHOLOGY AND MICROBIOLOGY	1 year
DR ANKIKA ARORA	MDS	SENIOR LECTURER	ORAL PATHOLOGY AND MICROBIOLOGY	6 months
DR HIMANSHI KHARE	BDS	LECTURER	nil	
DR RAM JIVAN	BDS	LECTURER	nil	

4. Extension activities(Camps, N- SS etc.)

Nil

5. R&D activities/projects

Dr Kunal Sah- Utilization of processed honey and jaggery as an oral cyto-fixative (PhD thesis) completed.

Dr. Awadesh Tiwari - Serum lipid profile, its comparison & analysis in patients with oral cancer and potentially malignant disorder - A clinico pathological study. (in progress) 3 .Dr Sharjeel Anjum Bhat - Quantative & Qualitative comparison & analysis of nuclear morphometry in oral squamous cell carcinoma & Oral epithelial dysplasia. A computer assisted image analytical microscopic study. (in progress)

6- Miscellaneous activities (eg- important day celebration) World AIDS Day 1 december 2021

Rama University's-Faculty of Dental Sciences, Department of Oral & Maxillofacial Pathology conducted an awareness programme on 1st December 2021 on the occassion of WORLD AIDS DAY at Rama Dental College Hospital & Research Centre, Kanpur. A public awareness Rally was organised to encourage and enlighten regarding the general, oral manifestations and prevention of HIV. Scientific poster presentations was done by the post graduate & undergraduate students regarding the "Oral manifestations of HIV & its awareness".

The program was conducted under the able guidance of Principal RDC- Dr. Janardan Amaranath B.J. Sir, Head of the Department- Dr. Saad Ahmed and other faculty members Dr Sunita Pathak, Dr Ravi Kumar Seth.

The program Imparted knowledge to students and public regarding prevention, oral manifestations of AIDS and its treatment.



National Oral Pathologist Day (25/02/22)

The department of oral pathology rama dental college Kanpur celebrated national oral pathologist day. A quiz and poster completion was organized for UG & PG students of Rama Dental College, Kanpur. Dr HM Dholakia's memorial oration lecture was presented by Dr Saad Ahmed. The winners of the poster and quiz competition were felicitated. The program was attended by the distinguished faculty members and students of the institute.



World Oral Health Day (20.03.2022)

Radio Telecast at RadioRama 90.8FM was aired from 21-23 march at 10 AM and 1 PM to spread awareness about good oral hygiene with Dr Nidhi Pruthi Shukla (Professor & Head, Department of Public Health Dentistry), Dr Jaspreet Singh Tuteja (Associate Professor, Department of Public Health Dentistry) and Dr. Saad Ahmed (Associate Professor, Department of Oral & Maxillofacial Pathology and Microbiology) With Rj Shikha.



World No Tobacco Day (31.05.22)

The department of oral pathology celebrated World No tobacco day. The main objective was to spread awareness about the deleterious effects of tobacco and to motivate the public to quit the habit of tobacco. For the same a screening camp was organized by the department. About 50-55 patients reported for the screening of oral cavity. To make public more aware pamphlets were distributed and queries for white lesions were addressed. An expert talk was presented by Dr. Saad Ahmed on the same. About 120 students participated in the program which was also graced by the dignitaries of the college.



7. Industry Tie -Ups / MoU

No MoU done in 2021

MoU 2022 in progress with J K Cancer Institute Kanpur

8. Any Other Information Relevant to the Annual Report.

EXPERTS TALK/LECTURES DELIVERED BY YOUR FACULTY MEMBERS

- 1) Expert talk by Dr Saad Ahmed on World Oral Health Day on 20/03/22 on Radio rama90.8FM
- 2) Talk by Dr Saad Ahmed on No tobacco Day on 31/05/22 in department of oral pathology Rama Dental college Kanpur

DEPARTMENT OF ORAL & MAXILLOFACIAL SURGERY

A. SEMINAR / CONFERENCE/ WORKSHOP / FDP / GUEST LECTURE CONDUCTED INCLUDING SIGNIFICANCE/ KEY SPEAKER / NUMBER OF DELIGATES WITH PHOTOGRAPHS

1. WORKSHOP ON BASIC LIFE SUPPORT WAS HELD ON 11TH DEC, 2021





Approximately 400 registrations were received comprising of consultant, under graduate and post graduate students. Lectures were given by:

1. Dr. (Sqr. Ldr.) Sunit Gupta [MD (AFMC Pune) Anaesthesiologist& Intensivist
2. Dr. Pradeep Tandon [MS MCh (Delhi) Plastic & Cosmetic Surgeon]



B. TEACHING FACULTY INFORMATION.

Name	Designation	Emergency contact Number	Permanent Address	Photo
Dr. S. Gokkulakrishnan	Prof & HOD from march 2021 (May 2022 Relived May 2022	9360807874	27, Aspiran Garden, Kilapark, Chennai 10	
Dr. Prasanna Kumar.P	Professor& hod may 2022-till date	9663510585	G-1,R.R. Classica 10th main,8th cross maruthi nagar mallehpalya, Banglore-560075	
Dr. Srijon Mukherjee	Professor	9903985843	200 Rajdanga, Nabapally, Dindli basti, Sector A, East Kolkata-700078	
Dr. Ankita Raj	professor	9415465531	113/101 A Swaroop Nagar Kanpur 208002	

Dr. Atish Kundu	Reader	8905165250	A1 , Pioneer Green City, Singhpur Road Kalyanpur	
Dr. Abhishek Karan	Reader	9620061930	22, Rai Imperial Chinch Bhavan, Near Mihan Nagpur (Maharashtra) 441108	
Dr. Sardar Singh Yadav	Senior Lecturer	7307021526	B-8/45 Nehru Nagar Police ine Bhopal-462003	
Dr. Susmriti Dey	Senior Lecturer	9519163367	A1 , Pioneer green City, Singhpur Road Kalyanpur	

3. Oral Surgery Awareness Camp (18.11.2021)

Department organized awareness for the oral and maxillofacial surgery department on 18th Nov 2021. In which we conducted awareness camp for oral and maxillofacial surgery specialty and we did the health checkup camp for oral and maxillofacial surgery and oral maxillofacial cancer in which numerous patients visited and get benefited by this. We also did a possession for the same which help in awareness among crowd



MISCELLANEOUS ACTIVITIES (EG- IMPORTANT DAY CELEBRATION)

International Cleft Lip And Cleft Palate Week Was Held (8-16 May 2022)

Approximately 50 students participated along with the faculty members of the Department of Oral & Maxillofacial Surgery. A rally was organized from Rama Dental College to Kalyanpur to create awareness among the public regarding cleft lip & cleft palate.



2. ORAL AND MAXILLOFACIAL SURGERY DAY WAS HELD (13TH FEB 2022)

Oral & maxillofacial surgery day was celebrated on 13.2.2022. Cake cutting was followed by blood donation camp and patient education on the scope of oral & maxillofacial surgery

3. WORLD CANCER DAY WAS HELD ON (4TH FEB, 2022)

Approximately 50 students participated along with the faculty members of the Department of Oral & Maxillofacial Surgery.

G - INDUSTRY TIE - UPS / MOU

1. MOU was signed with advance dental & surgical on 9 November 2021 for the period of three years.

H - Any other information relevant to the annual report: NIL

1. Seminar / conference/ workshop / FDP / guest lecture conducted including significance/ key speaker / number of delegates with photographs.

Department of Orthodontics and Dentofacial Orthopedics, Faculty of Dental Sciences, Rama Dental College, Hospital and Research, Kanpur, successfully conducted three days of an online CDE on "Basics in Orthodontics" from 28th – 30th September, 2021.

Guest Speakers:

Dr. Ashish Kumar Barik

Dr. Ajit Vikram Parihar

Dr. Shipra Nagar

Dr. Chandrashekar B S

Dr. Ankit Sikri

Dr. Salil Nene



2 Teaching Faculty Information.

NAME	DEGREE	DESIGNATION
DR. SUJIT PANDA	MDS	PROFESSOR & HEAD
DR. NEHA AGARWAL	MDS	PROFESSOR
DR. KARUNA SINGH SAWHNEY	MDS	PROFESSOR
DR. NEETU DABLA	MDS	PROFESSOR
DR. KAMLESH K PATEL	MDS	SENIOR LECTURER
DR. GAGAN GUPTA	MDS	SENIOR LECTURER
DR. ABHISHEK SHANKAR	MDS	SENIOR LECTURER
DR. PRIYA BISWAS	MDS	SENIOR LECTURER
DR. VARUN GUPTA	MDS	SENIOR LECTURER
DR. NISHI SINGH	MDS	SENIOR LECTURER
DR. GARIMA KATIYAR	BDS	LECTURER
DR. SAUBHAGYA GUPTA	BDS	LECTURER
DR. RAKESH CHANDRA	BDS	LECTURER

4. Extension Activities (Camps, N- SS Etc.)

A. A camp was conducted at INDRADHANUSH ACADEMY, Sanigwan,Kanpur on 15 th Dec 2021. Oral check up was done and awareness was provided to 150 students.



B. A camp was conducted at Rosebud Senior Secondary School Ratanlal Nagar, on 10 th May, 2022. Oral check up was done and awareness was provided to 150 students.



5. R&D Activities/Projects.

Dr. Mansi Singh (PG 3rd Year)

Comparative study on Dental Photography vs. Lateral Cephalogram (completed)

Dr. Sanchit Kumar (PG 3rd year)

Relationship between soft tissue pharyngeal airways space and different malocclusion (completed)

Dr. Akanksha Singh (PG 3rd Year)

Skeletal maturation and evaluation using second molar calcification stages (completed)

Dr. Zeba Siddiqui (PG 3rd Year)

Relationship between cranial base and jaw base in different skeletal patterns. (Completed)

Dr. Rais Ajam Shaikh (PG 3rd Year)

Impact of altered gingival characteristics on smile esthetics. (Completed)

6- Miscellaneous activities (eg- important day celebration)

A. Orthodontic Health Month conducted from(1.10.2021 to 31.10.2021)

PG students and HODs from all the departments participated Awareness regarding orthodontic treatment in common public.



B. World Orthodontic Health Day conducted on 15 may 2022 , 20 orthodontist, 50 students and 50 patients participated. Awareness regarding oral hygiene maintenance and treatment of malocclusions given. Pamphlets distributed, lectures delivered to provide awareness among the patients.

7. Industry tie - ups / MoU

MOU was made in January, 2022 between Gurukul Civil Sansthan (NGO) having its centre at 3/6 Sabzi Mandi, Shuklaganj, Kanpur, represented by Mr. Anil Kumar Shukla and Department of Orthodontics and Dentofacial Orthopedics,, Rama Dental College, Kanpur.

8- Any other information relevant to the annual report.

DEPARTMENT OF PROSTHODONTICS

Conference/CDE Conducted by the Department of Prosthodontics

3 days CDE program was conducted by department of Prosthodontics on “Current trends and Practice in Prosthodontics” from 22-24 Dec 2021 on online platform.

Key speakers were 1. Dr. Atul Bhatnagar, Professor, FODS, MS, BHU, Varanasi

2. Dr. Nithin Kumar SB, Senior Lecturer, SSDC, Tumkur

3. Dr. B. Srinivasa Rao, Professor, GDCH, Vishakhapatnam

4. Dr. Prajna Shetty, reader, RRDCH, Bengaluru

5. Dr. Ashish Kumar. Maxillofacial Prosthodontist, New Delhi

6. Dr. Nausheen Usmani, Practitioner and Ex Clinical Associate, Apollo Hospitals, New Delhi

Total 600 delegates attended from different part of the country.

STUDENTS/FACULTY ACHIEVEMENTS

(Staff Publication)

Dr. Sunil Kumar Mishra

1. Patient awareness about dental implants and satisfaction with conventional complete dentures fabricated by undergraduate and postgraduate students. Adv Human Biol 2022;12(1):65-70 (published)

2. Effect of reinforcement with nanoparticles of polyetheretherketone, zirconium oxide and its mixture on flexural strength of polymethylmethacrylate resin. Eur Oral Res 2022;56(2):1-66. (published)

Dr. Prince Kumar

1. A study on application of prosthodontic techniques in private practice-a survey. University Journal Of Dental Sciences 2022;8(1):180-26. (Published)

2. Anterior fracture tooth management using richmond crown-A case report. IP Annals of Prosthodontics and Restorative Dentistry. 2021;7(3):177-80

3. Evaluation of Cymbopogon Citratus as Disinfectant and Its Effect on The Dimensional Stability of the Resultant Gypsum Casts: An in Vitro Study. University Journal of Dental Sciences, An Official Publication of Aligarh Muslim University, Aligarh. India. 2021;7:28-32.

STUDENT PUBLICATION

1. Dr. Honey Jaiswal (PG Second Year): Prosthodontics Aspect of Post Covid Treatment: Black Fungus Offshoot: A Review Article. Rama Univ J Dent. Sci. 2021;9:5-8.

2. Dr. Shashank Chauhan (PG Third Year): Effect of different polishing techniques on the surface roughness of dental porcelain: An invitro study. Rama Univ J Dent Sci 2021; 9(1):10-14 (published)

3. Dr. Utkarsh Mahajan (PG third Year): Comparative evaluation of the efficiency of newer ultrahigh intensity

LED with conventional LED in polymerization of composite resin. Rama Univ J Dent Sci 2021;9(4):15-18 (published)

4. Dr. Srishti Singh (PG third Year): An In-Vitro Evaluation of Impact of Water Hardness on Tear Strength of Alginate Impression Material. Rama Univ J Dent Sci 2021;9(4):5-8 (published)

E CONTENTS

Faculty :

Dr. Sunil Kumar Mishra

1. Retainers in FPD (<https://www.slideshare.net/sunilmsr/retainers-in-fpd>)
2. Metal Free ceramics (<https://www.slideshare.net/sunilmsr/metal-free-ceramicspptx>)

Dr. Prince Kumar

1. RPI & RPA (<https://www.slideshare.net/DRPRINCEKUMAR1/rpi-rpa-3ppt>)
2. Working Casts and Dies (<https://www.slideshare.net/piscesluv25/working-casts-and-diesppt>)
3. Phonetics In Complete Denture (<https://www.slideshare.net/piscesluv25/phonetics-in-complete-denture ppt>)
4. Overdentures (<https://www.slideshare.net/piscesluv25/overdentures-indications-contraindication-and-treatment-procedureppt>)
5. Obturators (<https://www.slideshare.net/piscesluv25/obturatorsppt>)
Compensating Curve (<https://www.slideshare.net/piscesluv25/compensating-curveppt>)
6. Phonetics (<https://www.youtube.com/watch?v=FscGpOZb0no>)
7. Articulators (<https://www.youtube.com/watch?v=vCjjkOfLvol>)
8. Arrangement of Teeth (<https://www.youtube.com/watch?v=yRuybBmcD0M>)
9. Gag Reflex (<https://youtu.be/4qQAsCTE4Mk>)

Dr. Neha Srivastava

1. Functionally Generated Pathway (<https://www.slideshare.net/nehasrivastava643617/fgp-seminarpptx>)
2. Dental Cements (<https://www.slideshare.net/nehasrivastava643617/dentalcementspptx>)
3. Prosthetic Options in Implants (<https://www.slideshare.net/nehasrivastava643617/prosthetic-options-in-implants-2ppt>)

Dr. Ibadat Jamil

1. Denture Repair (<https://www.slideshare.net/DrlbadatJamil/denture-repair112600pptx>)
2. Denture Duplication (<https://www.slideshare.net/DrlbadatJamil/denture-duplication112502ppt>)
3. Immediate Denture (<https://www.slideshare.net/DrlbadatJamil/immediate-denture-251964155>)
4. Direct Filling Gold (<https://www.slideshare.net/DrlbadatJamil/direct-filling-gold014824pptx>)

Dr. Himanshu Tiwari

1. Single Complete Denture ([https://www.slideshare.net/DrHIMANSHUTIWARI1/02-single complete-denturepptx](https://www.slideshare.net/DrHIMANSHUTIWARI1/02-single-complete-denturepptx))
2. Ridge Expansion Illustration ([https://www.slideshare.net/DrHIMANSHUTIWARI1/ridge-expansion illustration-251851052](https://www.slideshare.net/DrHIMANSHUTIWARI1/ridge-expansion-illustration-251851052))
3. Alveolar Bone (<https://www.slideshare.net/HimanshuTiwari100/alveolar-bone-252051076>)

IMPORTANT DAY CELEBRATION BY PROSTHODONTICS

"Prosthodontists Day" celebrated on January 22nd 2022

As every year, Jan 22nd is observed as the "Prosthodontist Day", a proud day for Prosthodontists all around the globe. World Prosthodontist day was celebrated on 22nd of January 2022 by the Department of Prosthodontics, Rama Dental college Hospital & Research Centre, Kanpur. People were educated regarding the importance of Prosthodontic rehabilitation and oral health. A number of 20 complete dentures were delivered this day.



MOU BY DEPARTMENT OF PROSTHODONTICS

MoU was done between

Department of Prosthodontics Rama Dental College, Hospital & Research Centre, Kanpur and CADD Solutions, Vishakhapatnam

On the date 9/12/2021 for 3 years. The objectives of this MoU were 1. to assure and provide quality services related to finite element modeling at appropriate time by the parties to the stakeholders 2. to encourage researchers to choose research projects related to finite element modeling.

DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

1.Seminar/Conference/Work Shop/Guest lecture/Webinar:-

1. Webinar on Irrigation Dynamics and Irrigant Activation Systems on 18th March 2021

Significance- This Webinar introduced the participants with newly available irrigants and irrigating systems along with the importance of Irrigation in root canal treatment, Number of Delegates- appx 215

Keynote speaker: Dr R. Kurinji Amalavathy.

2. Webinar on Gold Foil Restoration on 20th August 2021 (Significance-This webinar provided an overview of more clinical and educational information on Gold Foil restoration and introduced the participants with technique of cavity preparation and restoration through live demonstration , Number of Delegates- appx 300.

Keynote speakers- Dr Rakesh Kumar Yadav, Dr Vijay Kumar Shakya, Dr Ramesh Bharti

2.Extension and other field work performed by the students: Nil

3. On-going Research Projects:

(1). Comparative evaluation of flexural strength, flexural modulus and stiffness of carbon, quartz and glass fiber based posts: An in-vitro study.

(2). Interaction of sodium hypochloride with lignocaine and articaine and its effect on root canal dentin: An ex-vivo study.

(3). Comparative evaluation of different final irrigating solution on smear layer removal and chemical and physical properties of dentin: An ex-vivo study.

(4). Comparative evaluation of 20% and 50% Magnesium Sulphate and Ketorolac on increasing the efficacy of IANB in patient with symptoms of irreversible pulpitis.

(5). Comparative evaluation of efficacy of calcium hydroxide, Triple antibiotic paste and Propolis as an intracanal medicament against Enterococcus Faecalis: An invitro study.

(6). Clinical evaluation of incidence of dentinal defects after root canal preparation with rotary files hyflex EDM one curve and protaper gold.

(7). A Comparative evaluation of root microcrack formation after rootcanal preparation with various rotary and reciprocating file systems: An invitro study.

(8). Glide path evaluation in curved canals of mandibular first molars using rotary file systems: An invitro study.

(9). Comparative evaluation of antimicrobial efficacy of calcium hydroxide paste, propolis paste and propolis with chitosan as local drug delivery system as intracanal medicaments against enterococcus faecalis: An invivo study.

(10). Comparative evaluation of changes in C-reactive protein in serum in test group (Root canal treatment with Doxycycline) and control group (Root canal treatment only).

(11). Comparative evaluation of different therapeutic approaches in treatment of dentinal hypersensitivity in Non-Carious cervical lesions: A blind split mouth study.

(12). Comparative evaluation of apical ability of gutta percha using different obturating techniques: An ex-vivo study under UV- visible Spectrophotometer.

Contribution in refereed journals:

(i) A comparative study of conventional needle irrigation, sonic and ultrasonic irrigation in smear layer removal using scanning electron microscopy. Article published in Journal of Advanced Medical and Dental Sciences Research |Vol. 9|Issue 8| August 2021

(ii) Efficacy of Buccal Piroxicam infiltration and inferior alveolar nerve block in patients with irreversible pulpitis: A prospective, double-blind, randomized clinical trial. Article published in Restorative Dentistry and Endodontics (Restor Dent Endod. 2021 Feb;46(1):e9)

(iii) Comparative evaluation of fluoride release and re-release and recharge potential of Zirconomer Improved and Cention. Article published in Journal of Conservative Dentistry |Volume 23 | Issue 4 | July-August 2020

4. Celebration of important events/days: Nil of Prosthodontics, Rama Dental college Hospital & Research Centre, Kanpur. People were educated regarding the importance of Prosthodontic rehabilitation and oral health. A number of 20 complete dentures were delivered this day.

DEPARTMENT OF PERIODONTICS

Details for Annual Reports 20-21(March 20-March 21)

1. Brief description of seminar/conference/workshop/guest lecture/webinar etc giving its significance, number of delegates, keynote speakers along with photographs.

none

2. Extension and other field work performed by the students during this period.

Extension Activity:

- Oral hygiene day celebration on 1st August 2020
 - Tooth brushing day on 7th Nov 2020
3. Research project initiated, patents, contribution in refereed journals (With brief notes).

RESEARCH PROJECT INITIATED:

Year	Title of project work	Students name
2020-2021	Evaluation and comparison of the clinical efficacy of Nano-Hydroxyapatite containing desensitizing toothpaste and mouthwash when used individually and when used in combination for the treatment of dentinal hypersensitivity.	Dr. Suruchi
2020-2021	Effect of biomin, novamin, arginin and Nano-Hydroxyapatite particles containing dentifrices in the treatment of hypersensitive teeth: A Clinical Study.	Dr. Sudha Swati
2020-2021	Assessment of Oral and Periodontal health awareness and the challenges faced to quit smoking among current smokers in Kanpur City.	Dr. Vaishali Sachan
2020-2021	Evaluation of salivary alpha amylase as an inflammatory biomarker in chronic periodontal disease- A cross-sectional study	Dr. Madhulika banerjee

Contribution in Refereed Journals:

1. Assessment and Comparison of Levels of Serum C- reactive Protein in Periodontally Diseased and Healthy Subjects: A Case control study. Rama Univ. J. Dent. Sci. 2020 June; 7(2):-1-7.
2. Evaluation of patients perception and healing, following conventional and paralleling technique of frenectomy using scalpel and other modality. University journal of dental sciences. 2020:6(1):21-27
3. Gingival Pemphigus Vulgaris-Challenges and Solution : A Case Report. University journal of dental sciences. 2020:6(2):75-78.
4. A comparative evaluation of serum CRP levels in chronic and aggressive periodontitis patients before and after non-surgical periodontal therapy- A clinical study. University journal of dental sciences. 2020:6(3):9-15
5. Evaluation of the Efficacy of Systemic Ornidazole as an Adjunct to Scaling and Root Planning in Chronic Periodontitis Patients- A Clinical Study. Rama Univ. J. Dent. Sci. 7 (2): 2020 8-1
6. The perception of Swachh Bharat Abhiyaan and attitude towards cleanliness among dental students of Kanpur city: A cross-sectional study. Journal of Family Medicine and PrimaryCare. 2020: 9 (4):1904-909.
7. Peripheral Ossifying Fibroma: A Case Report. Rama Univ. J. Dent. Sci. 2020; 7(2):-17-20.
8. Is Periodontal Disease a Red Flag for Breast Cancer Among Postmenopausal Female Smokers? An Update of the Last Decade. Perio J. 2020; 4(1): 24-37.
9. The performance of short dental implants reaching a new height of precision.International Journal of All Research Education and Scientific Methods. 2020; 8(12): 1234-43.
10. Understanding of novel coronavirus disease 2019 (2019- nCoV): Newest and biggest emerging threat in the dental practice. EC dental science. Sept 2020:19(10):20-40.
11. Oral capillary hemangioma mimicking gingival polyp: A Case Report. University journal of dental sciences. 2021:7(1):117 – 119.
12. Data on periodontal health among elderly people in Bushland, Jharkhand, Magadha and Patna, India. Bioinformation. 2021: 17(1): 53-59.

4. Celebration of important events/days etc with significance note and photograph.

Oral hygiene day celebration on 1st August 2020

The Department of Periodontology, Rama Dental College Hospital and research centre celebrated Oral Hygiene Day on 1st August, 2020 to commemorate the birth anniversary of Dr. G. B. Shankwalkar, the doyen of Indian Periodontics by organizing an Oral health awareness campaign for all the patients visiting our Institute. The importance of oral health in the community was stressed upon by organizing a rally and distributing oral hygiene awareness pamphlets to the public. Also, a nukkad natak with the theme “Oral hygiene and systemic health” was organized for the students to improve their understanding regarding the systemic impact of periodontal disease.



TOOTH BRUSHING DAY ON 7TH NOV 2020

The demonstration of brushing technique was done on models for patients so as to improve their oral hygiene maintenance. Also the oral hygiene kits were distributed to the patients.



FACULTY OF NURSING

SUMMARY REPORT OF ACADEMIC SESSION 2021-2022 (October 21 to June 2022)

1- Expert talks/lectures conducted by department.

Sr. No.	Name of the Event/ Topic	Link to the Activity report on the website	Date
1	Expert Lecture on -Unity for Dignity Towards Zero Leprosy	https://www.ramauniversity.ac.in/news-autism-challenges-and-opportunities-of-caregivers-in-a-post-pandemic-world-12-49-4262	05.02.2022
2	Expert lecture on -autism challenges & opportunities for care givers.	https://www.ramauniversity.ac.in/news-online-expert-lecture-on-united-for-dignity-towards-zero-leprosy-called-out-for-an-end-of-stigma-and-discrimination-about-leprosy-12-49-4192	2.04.2022
3	Guest lecture on Newborn care & safety -a comprehensive approach	https://www.ramauniversity.ac.in/news-expert-lecture-on-day-2-of-national-newborn-week-celebration-concluded-successfully-12-49-3093	16/11/2021

1. AUTISM: CHALLENGES & OPPORTUNITIES OF CAREGIVERS IN A POST-PANDEMIC WORLD

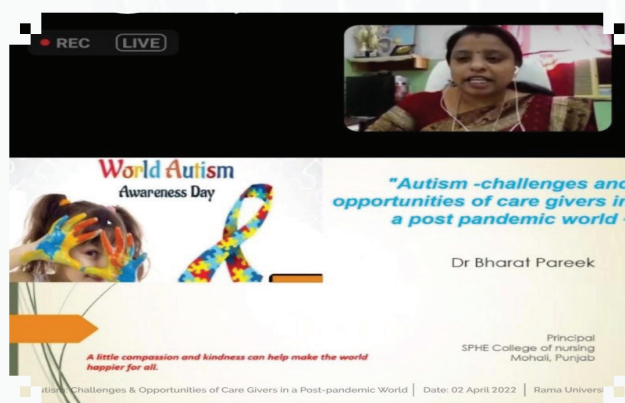
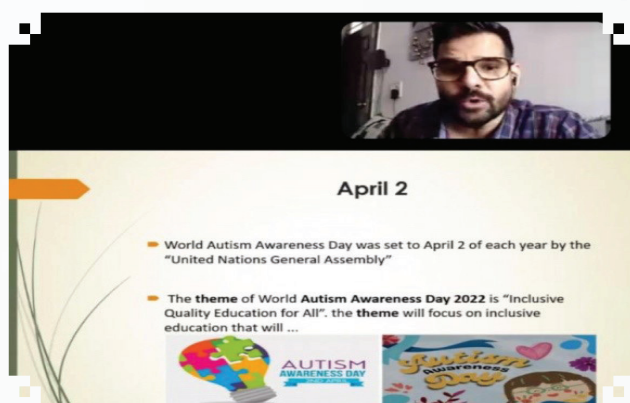
Date: On 2nd April 2022 (WORLD AUTISM DAY 2022)

Short Description: The Mental Health Nursing Department from the Faculty of Nursing at Rama University organized an expert lecture for observing World Autism Day on the Topic Autism: Challenges & Opportunities of Care Givers in a Post Pandemic World.

Mode: Virtual

About the Event:

The event started in the Faculty of Nursing at 10:30 am in virtual mode. Ms. Tania Sharma started the session with a welcome note. The guest speaker of the program was Prof. Dr. Bharat Pareek (Principal SPHE College of Nursing, Mohali, Punjab), who joined the session virtually. Mrs. Jasmi Manu, Principal, Faculty of Nursing unfolded the theme of world autism day & emphasized its significance in society. The detailed aspects were covered by guest speaker Prof. Dr. Bharat Pareek (Principal SPHE College of Nursing, Mohali, and Punjab). A live experience of one of the mothers of an Autistic child was shared virtually during the session and was very informative for the participants. The participants were 348 including all the Nursing Faculty members & MSc students, Post B.Sc., BSc Nursing, GNM, and ANM students. The vote of thanks was delivered by Ms. Ekjot Kaur, Assistant Professor, Faculty of Nursing. After completing the session participants gave feedback for the session and the program adjourned at 12:00pm.



Description: The online expert lecture on United For Dignity: Towards Zero Leprosy organized by the Faculty of Nursing, Rama University, on February 05, 2022, concluded successfully.

Main Content: To mark the importance of world leprosy day, Rama University's Faculty of Nursing, Kanpur, organized an online expert lecture on United for dignity: towards zero on February 05, 2022. The expert lecture was started with the welcome address and unfolding the theme by Mrs. Jasmi Manu, Principal Faculty of Nursing. The expert lecture was delivered by Dr. Rahul B. Pandit (M.Sc. Nursing, Ph.D. in Nursing,) the event's guest speaker from B. J. Govt. Medical College & Sassoon General Hospital, Pune, Maharashtra. His motivational speech on the topic of leprosy was very insightful and informative. The further details of the event are mentioned below.

Event - Online Expert Lecture

Topic - United For Dignity: Towards Zero Leprosy

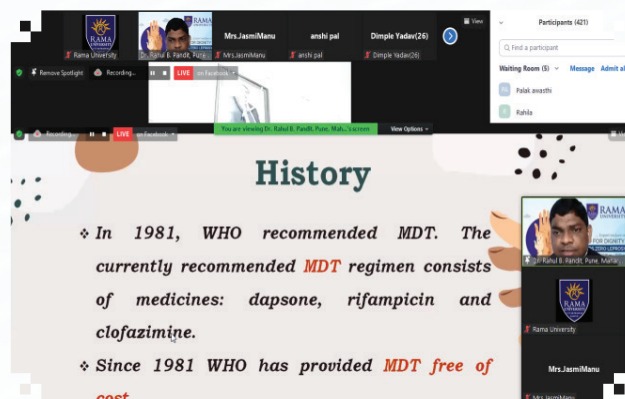
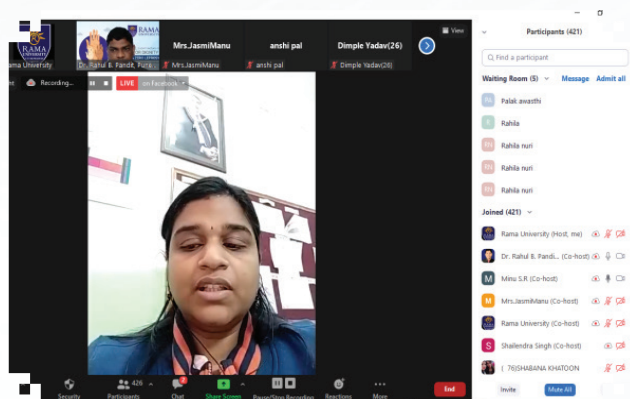
Date - February 05, 2022

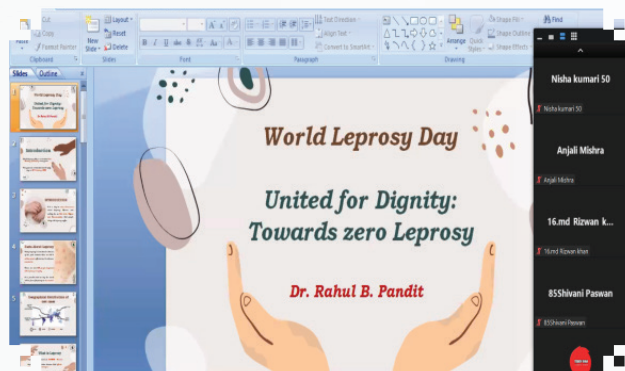
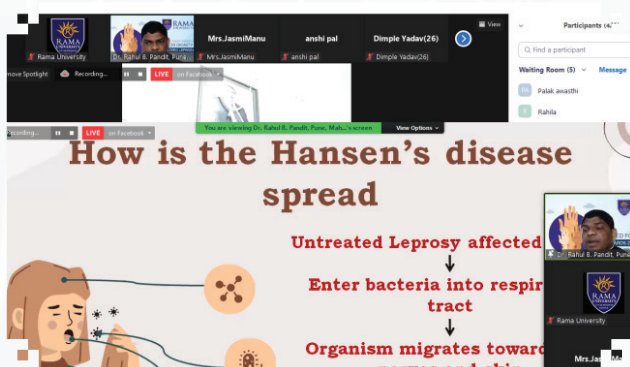
Organized By- Faculty of Nursing, Rama University Kanpur

About the Event:

Dr. Rahul B. Pandit emphasized the crucial role of nurses' concern towards the social responsibilities to leprosy victims and their family members. He quoted that a responsible health worker always works hard to raise awareness about Leprosy Disease and call for an end to the Stigma and Discrimination that people living with leprosy suffer.

Nearly 454 delegates participated from various colleges and Hospitals. The session was moderated by Mrs. Minu S.R H.O.D child health nursing. The events were wrapped up by gentle gratitude by a formal vote of thanks. Delegates filled the feedback for the e- certificates. It was a successful session.





3. Guest lecture on Newborn care and safety -a comprehensive approach

The Faculty of Nursing at Rama University is celebrating National newborn week. As a part of the celebration, an expert lecture was organized on November 16, 2021. Dr. Manoj Kumar, Ph.D. (N), MBA (HCS), M.Sc. (N), PGDHM, RNRM, the expert guest of this session, educated the audience on the theme of the occasion. "Newborn care and safety -a comprehensive approach." Mrs. Minu S.R, HOD of Child Health Nursing, welcomed the guest speaker Dr. Manoj Kumar Yadav HOD (Pediatric Nursing Dept.) Govt. College of Nursing.GSVM Campus Kanpur and the entire participants. The session started at 2.30 pm on "Newborn care and safety – A comprehensive approach." Dr. Manoj Kumar highlighted the care aspects of essential newborn care and safety concerns. The current trends in neonatal care and COVID protocols of neonatal care were emphasized during the lecture. The Faculty members, Msc Nursing students, third year and fourth year BSc Nursing students were the leading aspirants for the program.

II- Capstone project/dissertation/thesis (Diploma/UG/PG/Ph.D) completed by the students of your department

Research Project M.Sc. (N) – II yr (2020-2022) Batch

S.No	Name	Department	Statement
1	Harshita Sachan	Medical Surgical Nursing	A study to assess the effectiveness of educative intervention on knowledge regarding prevention of central line associated blood stream infection (CLABSI) among the staff nurses working in intensive care unit & hemo dialysis unit in selected hospital, Kanpur
2	Karishma Keservani	Medical Surgical Nursing	A study to assess the effectiveness of self instructional module (SIM) ON Knowledge regarding prevention of decubitus ulcer among caregiver of immobilized patient in selected hospital, Kanpur Uttar Pradesh
3	Reshma Sultana	Medical Surgical Nursing	A study to assess the effectiveness of educational intervention (self instructional module) on knowledge & attitude regarding prevention of food poisoning among in- house mess workers of selected colleges, Kanpur.
4	Pooja	Medical Surgical Nursing	A pre-experimental study on effectiveness of Buerger's Allen Exercise on lower extremity perfusion among Diabetes Mellitus type 2 patients in a selected hospital, Kanpur, Uttar Pradesh

5	Osheen	Obstetrical and Gynecological nursing	A study to assess the effectiveness of video assisted teaching programme on knowledge regarding inflammation & angiogenesis in the corpus luteum among adolescent girls in selected inter colleges at Kanpur, Uttar Pradesh.
6	Neeti Goyal	Obstetrical and Gynecological nursing	A community based study to assess the effectiveness of pranayama on quality of well being among menopausal women in the rural population of Kanpur
7	Pallavi kushwaha	Obstetrical and Gynecological nursing	A pre -experimental study to evaluate the effectiveness of video assisted teaching programme on knowledge regarding selected obstetrical emergencies and it's management among final year students of auxiliary nurse midwives in selected schools of nursing, Kanpur
8	Anjum	Obstetrical and Gynecological nursing	A study to assess the effectiveness of Benson's relaxation technique on reducing the level of anxiety among post LSCS mothers in selected Maternity Hospital at Kanpur
9	Archana Yadav	Child Health Nursing	a study to assess the effectiveness of bibliotherapy on the level of anxiety among the hospitalised children selected hospital Lucknow Uttar Pradesh
10	Sakshi Yadav	Child Health Nursing	A study to assess the effectiveness of plastic wrap in preventing of hypothermia among preterm infants at selected hospitals in Lucknow.
11	Anshika Sachan	Child Health Nursing	A study to assess the effectiveness of information booklet on level of knowledge regarding otitis media among mothers of under five children admitted in selected hospitals, Kanpur Uttar Pradesh
12	Pallavi Sachan	Child Health Nursing	A study to assess the effectiveness of balloon therapy in promotion of pulmonary function among children with respiratory diseases admitted in selected hospitals, Kanpur Uttar Pradesh.
13	Prarthana Mahapatra	Community Health Nursing	A competitive study to assess the job satisfaction among the staff nurse of private & government hospitals of kanpur.

➤ **B.Sc (N)- IV yr (2021 – 2022)**

S.No	Name	Statement
01	Group - 1	A Study to compare the level of disability and coping abilities among post stroke patients attending neurology OPD's in selected hospitals at Kanpur
02	Group - 2	A study to assess the effectiveness of demonstration of knowledge & practice on cranial nerve assessment among undergraduate student nurse of selected nursing college.

03	Group - 3	A study to assess the effectiveness of an information booklet on knowledge regarding menstrual blood banking and its benefits among adolescent girls studying in selected intermediate schools of Kanpur.
04	Group -4	A study to assess the effectiveness SIM on knowledge regarding the prevention of pressure ulcer by using burden scale among staff nurses Working in selected hospitals of Kanpur.
05	Group -5	A study to assess the effectiveness of structured teaching program on knowledge regarding skin donation among students in selected college of nursing.
06	Group -6	A study to evaluate the effectiveness of structural teaching program on knowledge regarding pre-menopausal symptoms and its remedial measures among middle age women in selected rural area at Kanpur.
07	Group -7	An exploratory study to assess the perceived barriers for non-compliance of immunization among parent's of under five children residing in selected rural community of Kanpur ,up
08	Group -8	A study to assess the knowledge and practice regarding WASH among school children at selected schools of Kanpur district ,up
09	Group -9	A study to assess the effectiveness of "HELP ME GUIDE "on knowledge regarding the stem cells therapy among nursing officer in selected hospital of Kanpur
10	Group -10	A study to assess the effectiveness of demonstration on knowledge and practice regarding donning and doffing of PPE kit among nursing students in selected college of nursing.
11	Group -11	A study to assess the effectiveness of puppetry as a distraction strategy on reduction of pain level among children undergoing venipuncture at selected hospitals , Kanpur ,up
12	Group -12	A study to assess the effectiveness of information booklet on knowledge and attitude regarding expressed breast milk among postnatal mother at selected rural area of Kanpur.
13	Group -13	A study to assess the effectiveness of education intervention package on knowledge regarding intrapartum behavior maternal and fetal outcome among primigravida mother's in selected maternity centre of Kanpur
14	Group -14	A study to assess the knowledge and practice on active and passive exercise among caregiver of CVA patient's admitted in neurology ward in selected hospitals of Kanpur, up
15	Group -15	A study to assess the effectiveness of video assisted demonstration of knowledge regarding Heifer skin tap technique on pain reduction during deltoid IM injection among nursing officer selected hospitals kanpur.
16	Group -16	A study to assess the effectiveness of Jacobson's progressive muscles relaxation therapy on stress of chronically ill patient's selected hospitals at Kanpur.
17	Group -17	A study to assess the effectiveness of video assisted teaching program on knowledge regarding antilogous blood transfusion among staff nurses in selected hospitals at Kanpur.
18	Group -18	A study to assess the effectiveness of self instructional module on knowledge regarding up government scheme for women safety- women power line 1090 among young women in rural community in kanpur.

19	Group –19	A study to assess the effectiveness of educational informational package on knowledge regarding good touch and bad touch among school age children in selected school of Kanpur
20	Group –20	A comparative study to assess the knowledge regarding breast cancer in male among adults in selected rural and urban areas at Kanpur in a view to develop information booklet on preventive measure.
21	Group –21	A comparative study to assess that knowledge on warning signs of suicide among parents of teenagers in selected rural areas and urban areas at Kanpur. statement selected

III- FDP/MDP/QIP/Refresher course organized by your department.

1. CNE on the topic team building

<https://www.ramauniversity.ac.in/news-successful-culmination-of-cne-on-team-building-held-on-march-15-2022-12-49-4247>

The Faculty of Nursing organized a Continuing Nursing Education Program on Team Building. The program started at 11 am in the seminar hall on March 15, 2022.



5 BOS/Syllabus updation

- BOS completed for the academic session 2021-2022.

6 MOU.

Mou signed between faculty of nursing and peaceful mind foundation, newdelhi on 19/10/2021

<https://www.ramauniversity.ac.in/news-mou-signed-between-faculty-of-nursing-rama-university-and-peaceful-mind-foundation-12-49-3097>

The objective of this MoU is to explore areas of mutual collaboration and cooperation between the Faculty of Nursing, Rama University, and The Peaceful Mind Foundation (PMF) for offering various academic

collaborations and programs exclusively for the students of Faculty of Nursing, Rama University.

The MoU has been signed to provide research and development projects in the interest of society, especially related to Mental Health, Exchange of Skills and Activities associated with Mental Health, Organizing seminars, workshops, and Expert Lectures with collaboration, Outreach and extension activities, and Establishment of Mentoring aid clinic.

7 E-contents developed by your faculty members

<https://www.ramauniversity.ac.in/academics-online-faculty-3-173-178>

8 Experts talk/lectures delivered by your faculty members.

1. Mrs. Jasmi Manu attended as chairperson in first international virtual conference organized by SINPS Lucknow on the topic of Telemedicine and virtual practices as effective technologies in alternative medicine and complementary therapies On dated 25/02/2022 to 26/02/2022
2. Mrs. Jasmi Manu attended as a resource person in International 5 days Faculty development Programme on Enhancing Teaching Learning Skills Organized By UIJR Academic Research Foundation From 23.02.22 to 01.03.22
3. Mrs. Jasmi Manu attended guest speaker in National Conference on topic leadership an professional issues in Nursing orgnized by SCPM group with U.P. Medical Faculty credit point two in April 19.04.2022 to 20.04.2022

9 Career oriented short term courses if any.

- Short term course on Hospital infection control practices will commences on 3rd week July.

10 Conference.

- Nil

11 Extension activities/Outreach programs conducted by department

Sr. No.	Name of the Event	Link to the Activity report on the website	Department	Date
1	World Cancer Day	http://blog.ramauniversity.ac.in/research-cell/pdf/78357NEWS World Cancer Day communal program report.docx	Faculty of Nursing	04.02.2022
2	world malaria day	http://blog.ramauniversity.ac.in/research-cell/pdf/64970REPORT ON World malaria day UPDATED.docx	Department of Community Health Nursing	25.04.2022
3	world immunization week 2022	http://blog.ramauniversity.ac.in/research-cell/pdf/58357REPORT ON World immunization.docx	Department of Community Health Nursing & Pediatric	28.04.2022
4	Brain tumor - awareness day Nukkad Natak	http://blog.ramauniversity.ac.in/research-cell/pdf/4153REPORT ON World BRAIN TUMOR.pdf	Department of Community Health Nursing	08.06.2022
5	World Blood Donors day	http://blog.ramauniversity.ac.in/research-cell/pdf/12745blood (1).docx	Department of FON	18.06.2022
4	Model exhibition & competition	https://www.ramauniversity.ac.in/news-vaedictory-day-and-model-exhibition-competition-on-the-final-day-of-national-newborn-week-celebration-12-49-3105	Department of Pediatric Nursing	20/11/2021

5	Roleplay	https://www.ramauniversity.ac.in/news-community-outreach-program-on-day-4-of-national-newborn-week-celebration-12-49-3103	Department of Pediatric Nursing	18/11/2021
6	Skit competition	https://www.ramauniversity.ac.in/news-day-1-of-national-newborn-week-celebration-inauguration-and-role-play-competition-12-49-2091	Department of Pediatric Nursing	15/11/2021

Model exhibition and competition:





Skit competition:



Title: Community Outreach Program on the Occasion of World Cancer Day Concluded

Description: The Faculty of Nursing, Rama University, received satisfactory results in the community outreach program organized on February 04, 2022- World Cancer Day.

Main Content: As a part of the World Cancer Day to spread awareness among the rural community, the Faculty of Nursing, Rama University, Kanpur, and students of M.Sc(N), organized a community outreach program on February 04, 2022, at village Kukradev, behind Rama University.

The program's objective was to create awareness among the local people of the village. The further details of the event are mentioned below.

- Event** - Community outreach program
- Topic** - "Close the Care Gap"
- Occasion** - World Cancer Day
- Date** - February 04, 2022
- Organized By-** Faculty of Nursing, Rama University Kanpur



About the Event:

The Faculty of nursing Rama university observed the world cancer day on February 04, 2022 with the rural population through the Community outreach program. The MSc Nursing Students selected the Kukradev village and gathered in small groups of 20 people to create awareness about cancer. The students distributed 200 pamphlets door to door among 120 families to spread awareness regarding cancer

Report on community extension outreach programme on world malaria day 2022

On account of World Malaria Day 2022 to spread awareness among the rural community, the Faculty of Nursing, Rama University, Kanpur along with students of B.Sc. (N) final year organized a community outreach program on 25th April 2022 at Bithoor area, Kanpur.

The objective of the program was to create awareness among the community people of the village to reduce the malaria disease burden. The further details of the event are mentioned below.

EVENT	- Community outreach program
THEME	- "Harness innovation to reduce the malaria disease burden and save lives"
OCCASION	- World Malaria Day
DATE	- 25 April 2022
TIME	- 11:00 AM to 12:30 PM
Organized By	- Faculty of Nursing, Department of Community Health Nursing, Rama University,



About the Event-

The Faculty of nursing, Department of community health nursing Rama University organized community extension outreach programme on world malaria day on 25.04.2022 with the rural population. The B.Sc. Nursing final year Students selected the Bithoor village and gathered small groups of 20 people. The students provide the information regarding the malaria disease through role-play and to create awareness by using various health education materials. The Students distributed 50 pamphlets door to

door among the families to spread the awareness regarding malaria.

2 Workshops/Technical training conducted by department.

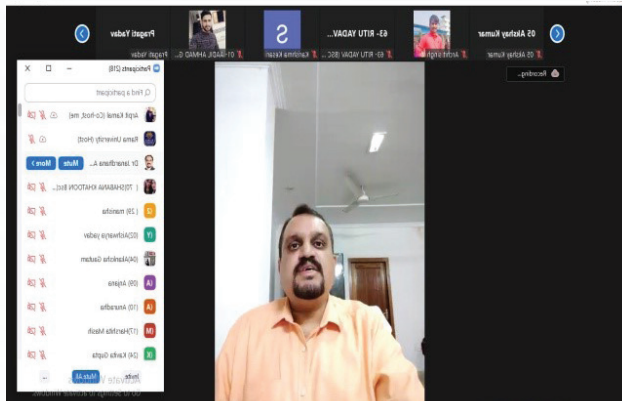
Sr. No.	Name of the Event/Topic	Link to the Activity report on the website	Date
1	One-Day Online Workshop on Mental Health in an Unequal World Occasion- World Mental Health Day in collaboration with peaceful mind foundation, New delhi	https://www.ramauniversity.ac.in/news-inauguration-ceremony-of-the-one-day-online-workshop-concluded-with-a-grand-success-12-49-1050	12/10/2021

About the workshop

On 12 October 2021, the Faculty of Nursing at Rama University, Kanpur, in collaboration with Prof. Dr. Nabhit Kapur, Founder of Peacefulmind Foundation, New Delhi, organized a One-Day Online Workshop to promote the importance of mental health. The topic of this workshop was "Mental Health in an Unequal World." Dr. Prabhjeet Singh, Psychologist, Director Psysigns, followed by Prof. Dr. Nabhit Kapur, Founder Peaceful mind Foundation, New Delhi, elaborated on the various and effective ways to manage anger sustain mental health. Dr. Prabhjeet Singh elected the audience that anger is one of the most prominent causes of mental health.

Speakers-

1. **Prof. Dr. Nabhit Kapur**
Founder Peaceful mind Foundation, New Delhi.
2. **Dr. Prabhjeet Singh**
Psychologist, Director Psysigns
3. **Dr. Priyanka Shukla**
Clinical Psychologist, Rama University



4 FDP/MDP/QIP/Refresher course organised by your department.

- Nil

5- BoS/Syllabus updation

- BOS completed on 01/11/2021, for the academic session 2021-2022.

6- MOU.

- 1- MOU signed between faculty of nursing and peaceful mind foundation, newdelhi on 19/10/2021

<https://www.ramauniversity.ac.in/news-mou-signed-between-faculty-of-nursing-rama-university-and-peaceful-mind-foundation-12-49-3097>

The objective of this MoU is to explore areas of mutual collaboration and cooperation between the Faculty of Nursing, Rama University, and The Peaceful Mind Foundation (PMF) for offering various academic collaborations and programs exclusively for the students of Faculty of Nursing, Rama University.

The MoU has been signed to provide research and development projects in the interest of society, especially related to Mental Health, Exchange of Skills and Activities associated with Mental Health, Organizing seminars, workshops, and Expert Lectures with collaboration, Outreach and extension activities, and Establishment of Mentoring aid clinic.

7- E-contents developed by your faculty members

- <https://www.ramauniversity.ac.in/academics-online-faculty-3-173-178>

8- Experts talk/lectures delivered by your faculty members.

1. Mrs. Jasmi Manu attended as chairperson in first international virtual conference organized by SINPS Lucknow on the topic of Telemedicine and virtual practices as effective technologies in alternative medicine and complementary therapies on dated 25/02/2022 to 26/02/2022
2. Mrs. Jasmi Manu attended as a resource person in International 5 days Faculty development Programme on Enhancing Teaching Learning Skills Organized By UIJR Academic Research Foundation From 23.02.22 to 01.03.22
3. Mrs. Jasmi Manu attended guest speaker in National Conference on topic leadership and professional issues in Nursing organized by SCPM group with U.P. Medical Faculty credit point two in April 19.04.2022 to 20.04.2022.

9- Career oriented short term courses if any.

- Short term course on Hospital infection control practices will commence on 3rd week July.

10- Conference.

- Nil

11- Extracurricular and curriculum activities organized by your department

Sr. No.	Name of the Event	Link to the Activity report on the website	Department	Date
1	A.V aids Exhibition	https://www.ramauniversity.ac.in/news-audio-and-visual-aids-used-to-amplify-the-knowledge-of-nursing-students-12-49-916	Community Health Nursing	3/1/2021
2	lamp lighting ceremony	https://www.ramauniversity.ac.in/news-lady-with-the-lamp%C2%A0memorized-and-honored-once-again-for-her-humanitarian-services-12-49-932	Faculty of Nursing	2/13/2021

3	flex chart exhibition cum competition on lifestyle & socio-cultural factors affecting health	https://www.ramauniversity.ac.in/news-lifestyle-and-socio-cultural-factors-affecting-health-outlined-by-flex-charts-12-49-915	Community Health Nursing	2/22/2021
4	Model exhibition & competition	https://www.ramauniversity.ac.in/news-valedictory-day-and-model-exhibition-competition-on-the-final-day-of-national-newborn-week-celebration-12-49-3105	Department of Pediatric Nursing	20/11/2021
5	Roleplay	https://www.ramauniversity.ac.in/news-community-outreach-program-on-day-4-of-national-newborn-week-celebration-12-49-3103	Department of Pediatric Nursing	18/11/2021
6	Skit competition	https://www.ramauniversity.ac.in/news-day-1-of-national-newborn-week-celebration-inauguration-and-role-play-competition-12-49-2091	Department of Pediatric Nursing	15/11/2021

Glimpses of Extracurricular and curriculum activities organized by Faculty of Nursing

➤ A.V aids Exhibition:



➤ Lamp lighting ceremony:



- Flex chart exhibition cum competition on lifestyle and socio-cultural factors affecting health:



- Model exhibition and competition:



- Roleplay:





➤ Skit competition:



12- Internship/Industrial Training/Placement

➤ Company Name: Max Healthcare

Profile : Staff Nurse

Placed Student's Name:

1. PRERANA SINGH - B.Sc. Nursing
2. SHIVANI SINGH - B.Sc. Nursing
3. VARSHA SRIVASTAVA - B.Sc. Nursing
4. SANGEETA YADAV - B.Sc. Nursing
5. SHALU DEVI - GNM
6. SHOBHA DEVI - GNM

➤ Company Name: placement drive on 28th april 2022 with NIMS group, 38 GNM students Placed in NIMS Group

Profile : Staff Nurse

Placed Student's Name:

1	ABHISARIKA GAUR	GNM
2	ALSHIFA QUASIM	GNM
3	AMITA KATIYAR	GNM
4	ANJALI SONI	GNM
5	ANUPAM	GNM

6	ANUPAM DEVI	GNM
7	ARJOO SINGH	GNM
8	ASMITA SINGH	GNM
9	DEEPSHIKHA	GNM
10	DEEPSHIKHA SHARMA	GNM
11	KANCHAN DEVI	GNM
12	KM JYOTI	GNM
13	KM LALITA	GNM
14	KM MUSKAN	GNM
15	KM PRIYANKA	GNM
16	KM RENU YADAV	GNM
17	KUMARI ANJALI	GNM
18	MADHU YADAV	GNM
19	MOHINI PANDEY	GNM
20	NIHARIKA SHAKYA	GNM
21	POONAM PAL	GNM
22	POONAM RAJAWAT	GNM
23	PRAGATI SINGH	GNM
24	PRATIMA SHARMA	GNM
25	PRIYANKA YADAV	GNM
26	PRIYANSHI DIWEDI	GNM
27	RADHA DUBEY	GNM
28	RAKHI PAL	GNM
29	SAKSHI SONKAR	GNM
30	SANDHYA DEVI	GNM
31	SANJU KASHYAP	GNM
32	SAPNA KANOJJIYA	GNM
33	SHALINI KUMARI	GNM
34	SHEFALI GUPTA	GNM
35	SHIPRA SACHAN	GNM
36	SHIVA	GNM
37	SHIVANGI SHARMA	GNM
38	SHIVANSHI SINGH	GNM

➤ **B.Sc. Nursing Internship Students-**

Sr. No.	Student Name	Sr. No.	Student Name
1	Aadil Ahmad Gojry	51	PALLAVI MAURYA
2	AKANKSHA PATEL	52	Parul Singh
3	Alisha Aslam	53	POONAM PAL
4	Alka	54	Pragati Yadav
5	Amrita Batham	55	Pranshi
6	Anchal Verma	56	PRATIBHA SINGH
7	Anjali Chaurasiya	57	PREETI YADAV
8	ANJALI SHARMA	58	Priya Yadav
9	Anjali Singh	59	Rashmi Singh
10	Anjali Yadav	60	Renuku Kumari
11	ankita yadav	61	Richa Chaudhary
12	ANSHI TRIPATHI	62	Ritu Yadav
13	Anshu Mishra	63	Rituja
14	Anuradha	64	Ruchi Verma
15	APARNA SHUKLA	65	Rupali Kushwaha
16	Arushi Sachan	66	Sakshi Katiyar
17	Avantika Gupta	67	SAMIKSHA YADAV
18	Chandrima Sarkar	68	Sarita Yadav
19	Deepanjali Singh	69	Seenu Pal
20	Deepika Pal	70	Shailja Darshan
21	Diksha Kacher	71	SHALINI
22	Divya Shakya	72	Shalini Rajvanshi
23	Divya Singh	73	Shalini Shukla
24	Ekanshi Patel	74	Shashi Bala
25	Farida Khatun	75	Shikha Sharma
26	Juhi Saroj	76	Shikha Yadav
27	Jyoti Kumari	77	SHIVANEE SAHU
28	JYOTI SHASHI	78	Shivangi Devi
29	Kanchan Yadav	79	Shivangi Pal
30	Kavita	80	Shivani Rajput
31	KM. Khushbu	81	Shreya Sachan
32	Kiran Kapoor	82	Shreya Saroj
33	Km Shikha	83	Shweta
34	Km. Pratima	84	STUTI PAL

35	Komal Kumari	85	Sudipa Gorai
36	Kriti Bajpai	86	Suhana Khatoon
37	KSHMA SINGH	87	Surbhi Verma
38	Kumari Shaloo Vishwakarma	88	Sushma Ojha
39	Mahima Pandey	89	Sweta Soni
40	Mamta Kurmi	90	Tanya Yadav
41	Manisha Shukla	91	Urbi Banerjee
42	MANSI SHARMA	92	Vandana Devi
43	Megha	93	Vandana Verma
44	Mohammad Iqbal Padroo	94	yashi singh
45	Monika Gupta	95	Yasmin Nisar
46	NAINSI SRIVASTAVA	96	Alisha Chandra
47	Neetu Rajput	97	Anushka Gupta
48	Neha Mishra	98	Kaushiki Kamal
49	NISHA KUMARI	99	subhi Sachan
50	Nisha Rajput	100	Surabhi

➤ **G.N.M. Internship Students-**

Sr. No.	Student Name	Sr. No.	Student Name
1	AKANSHA	48	KM. SAPNA
2	AMISHA PAL	49	KM. SAZIYA
3	ANAMIKA AGRAWAL	50	KM. SHAMBHAVI DIXIT
4	ANAMIKA PAL	51	KM. SHIVANI DIXIT
5	ANITA DEVI	52	KM. SHYAMA DEVI
6	ANJALI SINGH	53	KM. SONAM YADAV
7	ANKITA PAL	54	KM. SRASHTI VERMA
8	ARCHANA RAJPUT	55	KM. SUPRIYA
9	ARTI DEVI	56	KM. SWATI
10	AYUSHEE KATIYAR	57	KM. SWATI GUPTA
11	BHARTI	58	KM. SWETA MISHRA
12	DAMYANTI PAL	59	KM. SWETA
13	DEEPANJALI	60	KM. UPASNA
14	GARGI	61	KM. VARTIKA YADAV
15	INDOO	62	KOMAL RAWAT
16	JUHI	63	KRISHNA
17	JYOTI NISHAD	64	KUMARI SUMAN

18	KANCHAN SACHAN	65	MUSKAN GAUTAM
19	KASHIKA SHUKLA	66	MUSKAN KUSHWAHA
20	KAUSHIKI KUSHWAHA	67	NAINCY KANAUIYA
21	KHUSHBOO KUSHWAHA	68	NAMRATA
22	KM ADITYA KASHYAP	69	NEETU SINGH
23	KM POONAM	70	NEHA
24	KM. ANJULI KUMARI	71	NEHA RAJPUT
25	KM. APARNA SHUKLA	72	POOJA DEVI
26	KM. NIKITA KUSHWAHA	73	POOJA KUSHWAHA
27	KM. POOJA GAUTAM	74	POOJA SONKAR
28	KM. POOJA KUSHWAHA	75	POONAM PAL
29	KM. POOJA YADAV	76	PREETI
30	KM. PRACHI SHUKLA	77	PRIYA
31	KM. PRAGATI SINGH	78	PRIYANKA KASHYAP
32	KM. PRAGYA PAL	79	PRIYANKA
33	KM. PRANJALI PATEL	80	RAKHI
34	KM. PREETI	81	RASHMI YADAV
35	KM. PREETI GUPTA	82	RUPA TIWARI
36	KM. PREETI MUNDA	83	SHIVANI PATEL
37	KM. PREETI YADAV	84	SHIVANI
38	KM. PRINSHI SACHAN	85	SWATI SHUKLA
39	KM. PRIYA SINGH	86	VANDANA GUPTA
40	KM. RAJNI SHAKYA	87	VINAMRATA
41	KM. RAKSHA DAY		
42	KM. RESHMA DEVI		
43	KM. RICHA DIXIT		
44	KM. RITU KUSHWAHA		
45	KM. ROSHNI YADAV		
46	KM. RUCHI PANDEY		
47	KM. SANGEETA		

13. Faculty Achievements.

- Mrs.Jasmi Manu nominated for editorial board in 3 international journals
 1. International Journal of Research in Medical Surgical Nursing
 2. International Journal of Studies in Midwifery and Women's Health
 3. International Journal of Neonatal Care and Pediatric Nursing

- Mrs.Minu S.R Awarded for UIJIR Prime awards 2022, as best teacher /professor award from UIJIR academic research foundation, registered under ministry of co-operative affairs ,Govt of india
- .Mrs.Jasmi Manu Awarded for UIJIR Prime awards 2022, as best teacher /professor award from UIJIR academic research foundation, registered under ministry of co-operative affairs ,Govt of india .
- Mrs.anjanidevi awarded young researcher award by VGOOD Professional association in India

14- Student Achievements

1.	Ms. Harshita Sachan M.Sc. Nursing 2 year student	National Conference on topic leadership an professional issues in Nursing orgnized by SCPM group with U.P. Medical Faculty credit point two topic "Assessment of knowledge on CABS	19.04.2022 to 20.04.2022	received best paper award with cash award
2.	Ms. Neeti Goyal M.Sc. Nursing 2year student	National Conference on topic leadership an professional issues in Nursing orgnized by SCPM group with U.P. Medical Faculty credit point two	19.04.2022 to 20.04.2022	Presented scientific paper
3.	Ms. Reshma Sultana	National Conference on topic leadership an professional issues in Nursing orgnized by SCPM group with U.P. Medical Faculty credit point two	19.04.2022 to 20.04.2022	Presented scientific paper
4	Ms. Karishma Kesarvani	National Conference on topic leadership an professional issues in Nursing orgnized by SCPM group with U.P. Medical Faculty credit point two	19.04.2022 to 20.04.2022	Presented scientific paper

15- Startups/Incubation.

- Nil

16- FDP/MDP/QIP/Refresher course attended by your faculty members

- FDP course attend by faculty members

Sr. No.	Faculty Name	Topic	Date
1	Mrs. Jasmi Manu	INC Capacity Building Programe	26.10. to 02.11.2021
2	Mrs. Minu S.R	INC Capacity Building Programe	26.10. to 02.11.2021
3	Ms. Moni Sachan	INC Capacity Building Programe	26.10. to 02.11.2021
4	Ms. Dipti Yadav	INC Capacity Building Programe	26.10. to 02.11.2021
5	Ms. Anupama	INC Capacity Building Programe	26.10. to 02.11.2021
6	Ms. Tania Sharma	Workshop on " Statistical Tools Using SPSS"	3/30/2022
7	Ms. Rinki Singh	5 day online Fdp on intellectual property rights	3/17/2022
8	Ms. Moni Sachan	5 day online Fdp on intellectual property rights	3/17/2022
9	Ms. Tania Sharma-	Faculty development programme	3/18/2022
10	Ms. Anupama Rajput	one week FDP on Intellectual property Rights and IP Management.	3/30/2022
11	Ms. Kalpna Devi	one week FDP on Intellectual property Rights and IP Management.	3/30/2022

12	Ms. Sheetal Kanaujia	one week FDP on Intellectual property Rights and IP Management.	3/30/2022
13	Ms. Shivnetri chauhan-	one week FDP on Intellectual property Rights and IP Management.	3/30/2022
14	Ms. Tania Sharma-	one week FDP on Intellectual property Rights and IP Management.	3/30/2022
15	Ms. Ekjot Kaur-	one week FDP on Intellectual property Rights and IP Management.	3/30/2022
16	Mr. Manu Chacko-	5 day online fdp on intellectual property rights	3/17/2022
17	Mrs. Jasmi Manu-	5 day online fdp on intellectual property rights	3/10/2022
18	Mrs. Jasmi Manu-	International faculty development programme	3/3/2022
19	Mrs. Minu S R-	Enhancing Teaching - Learning Skills	3/30/3202
20	Ms. Tania Sharma-	Workshop on " Statistical Tools Using SPSS"	3/30/2022
21	Ms. Rinki Singh-	5 day online Fdp on intellectual property rights	3/17/2022

17- Extension activities/Outreach programs conducted by department

Sr. No.	Name of the activity	Location	Year of the activity	Organizing Faculty
1	Health Awareness Programme and role play	Kukradev, Mandhana	2021	Department of OBG & Pedia
2	Health awareness programme on world Cancer day-2021	AMILIHA VILLAGE,CHAUBEPUR	2021	OBG NURSING
3	Health awareness program on world T.B DAY 2021	Rama Hospital and Research Centre-IP Department	2021	Community Health Nursing
4	Health awareness program on "World Leprosy Day" 2021	Rama Medical College Premises	2021	Community Health Nursing
5	Health awareness program on National Newborn week	Rama Medical College Premises	2021	Pediatric Nursing
6	Health awareness program on National Newborn week	Village-Kukradev	2021	Pediatric Nursing

18. Extracurricular and curriculum activities organized by your department

FACULTY OF PARAMEDICAL SCIENCES

MISSION NIRAMAYA: EMPOWERING PARAMEDICS FOR A HEALTHIER FUTURE

'Mission Niramaya: Transforming Paramedical Education for a Healthier Future' holds the promise of a paradigm shift in the realm of paramedic training. This government initiative, introduced by the vision of CM Yogi Adityanath, aims to raise the bar of excellence in the healthcare sector by producing competent and skilled paramedics. With the resounding success of this event, the Faculty of Paramedical Sciences has paved the way for a brighter and healthier future for aspiring paramedics.

On May 18, 2023, the Faculty of Paramedical Sciences, Rama University, successfully hosted "Mission Niramaya" at the university auditorium under the direction of Principal and Dean Dr. Brijendra Nigam. The session commenced with the soulful rendition of Saraswati Vandana, followed by the ceremonial lighting of the lamp, symbolizing the pursuit of knowledge and enlightenment. Additionally, captivating videos showcasing the goals of Mission Niramaya were presented.

Dr. Brijendra Nigam and Dr. R. Sujatha, the esteemed Chief Guest and Head of the Microbiology department, kicked off the event with their speeches. They shared important information about the Niramaya program and emphasized the urgent need for skilled paramedical professionals in the healthcare system. The COVID-19 pandemic has shown us how crucial it is to have well-trained paramedics, and "Mission Niramaya" aims to address this need.

Dr. Gulwish Sadique, alongside esteemed faculty members, Mrs. Swastika S Chandel, Ms. Meghna Verma, Mr. Satyendra Sachan, Dr. Manjit Kumar, Dr. Minaj Tahir and Mrs. Kirti Gaur, brilliantly coordinated the event. Through engaging PowerPoint presentations, they interacted with students, fostering awareness about the agenda and objectives of Mission Niramaya.

Dr. Apoorva Srivastava managed the event with the greatest expertise as the fascinating host. Dr. Nidhi Agarwal and Dr. Nidhi Shukla played pivotal roles in ensuring the successful completion of the event. Students from various departments and courses of paramedical sciences

Enthusiastically participated in the session and provided their valuable feedback through the feedback forms distributed at the end of the program.

Rama University's commitment to offering top-notch paramedical education and producing qualified medical professionals was given the chance by Mission Niramaya. Teachers and students enthusiastically participated in the event, showing their dedication to paramedicine and their dedication to the pursuit of excellence in healthcare education.

<https://www.ramauniversity.ac.in/news-mission-niramaya-empowering-paramedics-for-a-healthier-future-12-49-5548>





RAMA UNIVERSITY'S PARAMEDICAL SCIENCES & OPTOMETRY COLLABORATIVELY ARRANGE THE "GLAUCOMA AWARENESS METRO RIDE PROGRAM"

Glaucoma is a group of eye diseases that can cause vision loss and blindness by damaging the optic nerve at the back of the eye. It often progresses slowly and silently, causing no noticeable symptoms in its early stages. Unfortunately, many people do not realize they have glaucoma until it is too late to save their vision. However, with early detection and treatment, blindness from glaucoma can often be prevented. To raise awareness about this condition, the Faculty of Paramedical Sciences with Department of Optometry, Rama University, Kanpur, organized a Glaucoma Awareness Metro Ride on March 18th, 2023 under the Guidance of Principal Dr. Brijendra Nigam.

A group of 34 students, including both Bachelor and Diploma students from the Department of Optometry, and PG students from the Department of Ophthalmology, participated in the event. The students, accompanied by teaching faculty from the Optometry Department, Mr. Satyendra Singh Sachan and Ms. Meghna Verma, and Dr. Ruchika Agarwal, along with Dr. Harnoor and Dr. Shivangi from the Department of Ophthalmology, distributed pamphlets and made posters about glaucoma. They also engaged in discussions with the public during the ride, explaining the causes, effects, and prevention of glaucoma to promote eye health.

The event was organized to coincide with World Glaucoma Week, which is celebrated every year from March 12th to 18th. The students boarded the metro from Motijheel Metro Station, and during the ride, they interacted with the public and distributed pamphlets to raise awareness about glaucoma. After the successful completion of the ride, the students were provided with refreshments at IIT Kanpur Metro Station.

Overall, the Glaucoma Awareness Metro Ride was a successful event that aimed to increase awareness about glaucoma and its prevention among the general population. The program was an excellent example of the Faculty of Paramedical Sciences' commitment to public health awareness and the role of the department in promoting healthy living.

<https://www.ramauniversity.ac.in/news-rama-universitys-paramedical-sciences-and--optometry-collaboratively-arrange-the-glaucoma-awareness-metro-ride-program-12-49-4513>



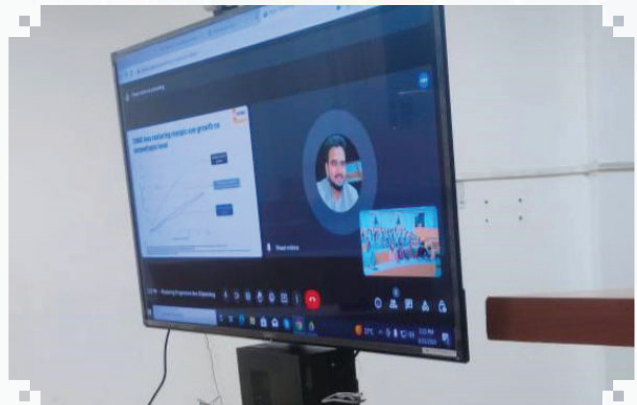
GLAUCOMA AWARENESS METRO RIDE REPORT-2023
18th March, 2023 | Faculty of Paramedical Sciences, Rama University



SKILL ENHANCEMENT PROGRAM THROUGH YOGA
21th March, 2023 | Faculty of Paramedical Sciences, Rama University



WORLD OPTOMETRY DAY - 2023
23rd March, 2023 | Faculty of Paramedical Sciences, Rama University



GLAUCOMA AWARENESS METRO RIDE REPORT-2023

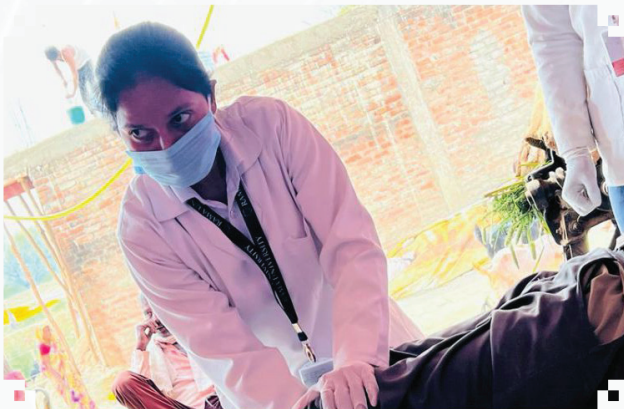
RAMA INSTITUTE OF PARAMEDICAL SCIENCES, ORGANIZED A PHYSIOTHERAPY CAMP AT BANCHIPUR, SANKHREZ (BIKHURU) 25 Feb 2023

Rama Institute of paramedical sciences, Rama University was organized a physiotherapy camp at BANCHIPUR, SANKHREZ (BIKHURU) at 24 February 2023. As an initiative under taken by "Dr. B.S. KUSHWAHA MEMORIAL TRUST AND RAMA MEDICAL COLLEGE", Main motive behind Organizing Physiotherapy Camp was to make patient aware regarding physiotherapy treatment and its importance in Various Conditions. Physiotherapy has played an important role in complication of diabetes. For example cardiovascular diseases, Stroke, Peripheral arterial diseases, neuropathy, diabetic foot, Osteoarthritis, disabled child, plantar fasciitis etc. Students who went there made people aware by moving into their localities and conveying their expertise knowledge in Physiotherapy door to door, Students also got to assess as well execute their treatment plan by utilizing different physiotherapy techniques.

Even though patients showed a significant amount of interest, a positive attitude and teamwork among

all participants had an influence on their behavior and contributed to the camp's success. The camp was organized by Dr. Nidhi Agarwal and lead by Dr. Manjit Kumar along with the students of BPT Second year & DPT IST year.

[https://www.ramauniversity.ac.in/news-rama-institute-of-paramedical-sciences-organized-a-physiotherapy-camp-at-banchipur-sankhrez-\(bikhru\)-12-49-4488](https://www.ramauniversity.ac.in/news-rama-institute-of-paramedical-sciences-organized-a-physiotherapy-camp-at-banchipur-sankhrez-(bikhru)-12-49-4488)



PHYSIOTHERAPY CAMP BY RAMA UNIVERSITY

A physiotherapy camp was organized by Physiotherapy department at VanshiNivad, Shivrajpur at 14/11/2022 on the occasion of World Diabetes Day. As an initiative under taken by Dr. B.S. KUSHWAHA MEMORIAL TRUST AND RAMA MEDICAL COLLEGE .Main motive behind Organizing Physiotherapy Camp was to make patient aware regarding physiotherapy treatment and its importance in Various Conditions of Diabetic patients. Physiotherapy has play an important role in complication of diabetes. For example, cardiovascular diseases, Stroke, Peripheral arterial diseases, neuropathy, diabetic foot etc. Students who went there made people aware by moving into their localities and conveying their expertise knowledge in Physiotherapy door to door, Students also got to assess as well execute their treatment plan by utilizing different physiotherapy techniques. A right attitude and team work put together by all had created a positive impact on patients as they turned up in huge number which in turn had led camp to its great success. The camp was organized by Dr. Nidhi Agarwal and lead by Dr. Apoorva Srivastava along with the students of BPT Second year and Interns.



Physiotherapy Camp on the occasion of World Diabetes Day
14 November 2022 | Faculty of Paramedical Sciences, RU



Physiotherapy Camp on the occasion of World Diabetes Day
14 November 2022 | Faculty of Paramedical Sciences, RU



Physiotherapy Camp on the occasion of World Diabetes Day
14 November 2022 | Faculty of Paramedical Sciences, RU



Physiotherapy Camp on the occasion of World Diabetes Day
14 November 2022 | Faculty of Paramedical Sciences, RU

FACULTY OF ENGINEERING & TECHNOLOGY

DEPARTMENT: COMPUTER SCIENCE & ENGINEERING

1. Experts Talk/Lectures Conducted by Department:

- a) Topic : "Filing Patent and Convert into Funded Project"

Event Date - 02 July 2022

Expert : Dr. Rahul Kapoor, Founder and Director of Turnip Innovations

- b) Topic "Idea Pitching to Patent"

Event Date - 21 June 2022

Expert : Prof. (Dr.) B. K. Sarkar, Post. Doc. (Singapore), Ph.D. (CS) (IIT-B)

- c) Topic : "Machine Learning in Computer Vision"


Event Date - 18 June 2022.

Expert : Mr. Anugrah Srivastava, Data Scientist at Lightbulb, Mumbai India

RAMA UNIVERSITY

An Expert lecture on
Deep Learning in Computer Vision:
Principles and Applications
18th June 2022 at 10:00 AM

Guest Speaker


Mr. Anugrah Srivastava
Data Scientist at Lightbulb
Mumbai India

Chairperson
Dr. Hari Om Sharan
Dean, Academic Affairs & FET

Moderator
Dr. C. S. Raghuvanshi
Associate Professor
Comp. Science Engineering

Coordinator
Mr. Somendra Tripathi
Assistant Professor
Comp. Science Engineering

Mode : Online

Join Zoom Meeting- <https://us02web.zoom.us/j/82678287115> | Meeting ID: 826 7828 7115
Venue: Computer Lab, FET Building

Organized by : Dept. of Computer Science & Engineering FET.

d) Topic : “Think Innovative Ideas and Convert Funded Project”

Event Date - 15 April 2022

Expert : Prof. (Dr.) B. K. Sarkar, Post. Doc. (Singapore), Ph.D. (CS) (IIT-B)

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

RAMA UNIVERSITY

— Workshop on —
Think Innovative IDEAS & CONVERT Funded Project

Date: 15th April, 2022
Time: 2:30 PM - 4:00 PM

— Guest Speaker —

Dr. B. K. Sarkar
Post. Doc. (Singapore), Ph.D. (CS)(IIT),
M. Tech. (CS)(IIT), B. Tech.(CS),
Founder: GEH Research LLP, ADGIBA,
Innovation LLP

— Mode - Online / Virtual —

Zoom Meeting Link
<https://us02web.zoom.us/j/86291494690>
Meeting ID: 862 9149 4690

— Chairperson —
Dr. Hari Om Sharan
Dean, Academic Affairs &
FET

— Moderator —
Dr. C. S. Raghuvanshi
Convener,
Institute Innovation Council

— Coordinator —
Mr. Somendra Tripathi
Assistant Prof. Computer Sc.
Engineering Dept.

Organized by : Institute Innovation Council & FET, Rama University

e) Topic “Entrepreneurship as Career Option”

Event Date - 27 February 2022

Expert : Prof. (Dr.) Vaishali Dhingra, Dean Faculty of Commerce and Management, RU

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

RAMA UNIVERSITY

— Workshop on —
ENTREPRENEURSHIP As Career Option

27th February, 2022 | 11:00 AM

— Guest Speaker —

Prof. (Dr.) Vaishali Dhingra
Dean
Faculty of Commerce &
Management, Rama University

— Mode - Online / Virtual —

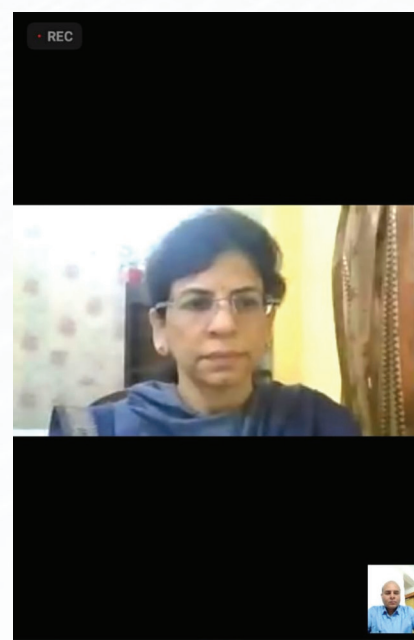
Zoom Meeting Link
<https://us02web.zoom.us/j/84821485046>
Meeting ID: 848 2148 5046

— Chairperson —
Dr. Hari Om Sharan
Dean, Academic Affairs &
FET

— Moderator —
Dr. C. S. Raghuvanshi
Assoc. Prof. Computer Sc.
Engineering Dept.

— Coordinator —
Mr. Somendra Tripathi
Assoc. Prof. Computer Sc.
Engineering Dept.

Organized by : Institute Innovation Council, Rama University



- f) Topic "My Story- Motivational Session by Successful Entrepreneur/ Startup Founder"

Event Date - 17 February 2022

Expert : Mr. Vivek Gupta, Founder of Bullmen Realty, Noida

- g) Topic "Idea Generation and Pitching"

Event Date - 19 February 2022

Expert : Prof. (Dr.) S. K. Dhakad, Head, Dept. of Mechanical Engineering, University Institute of Technology, Shivpuri (M.P.)

**Workshop on :
IDEA GENERATION
AND PITCHING**
19th February 2022 | 2:00 PM

Guest Speaker
PROF. (DR.) S. K. DHAKAD
Head, Dept. of Mechanical Engineering
University Institute of Technology
Satamwada, Shivpuri (M.P.)

Join Zoom Meeting :
<https://us02web.zoom.us/j/82311856189>
Meeting ID: 823 1185 6189

Organized by: Institute Innovation Cell (IIC), Rama University, Kanpur

Participants (36)

Search

- Dr Chandrashek... (Host, me)
- DS Dr. S.K. Dhakad (Co-host)
- Charu Kumar (Co-host)
- Abhay Sharma (CSE)
- AK Abhishek kumar (bihar)
- AKASH CHAUDHARI
- AK Ankit Kumar computer scien...
- A Anuj Singh
- Ayush Kumar Singh
- BA Binin Aarahari

Invite Mute All

- h) Topic : "Career Prospects and Challenges in Cyber Security"

Event Date : 27 December 2021

Expert : Mr. Nitin Bhargava, Sr. Technical Consultant, Cambium Networks Bangalore, India

**Expert Lecture on
CAREER
Prospects & Challenges
in Cyber Security**
27th December, 2021 at 11:00 AM

Guest Speaker
Mr. Nitin Bhargava
Sr. Technical Consultant
Cambium Networks Bangalore, India

Chairperson — Dr. Hari Om Sharan
Dean Academic Affairs, FET

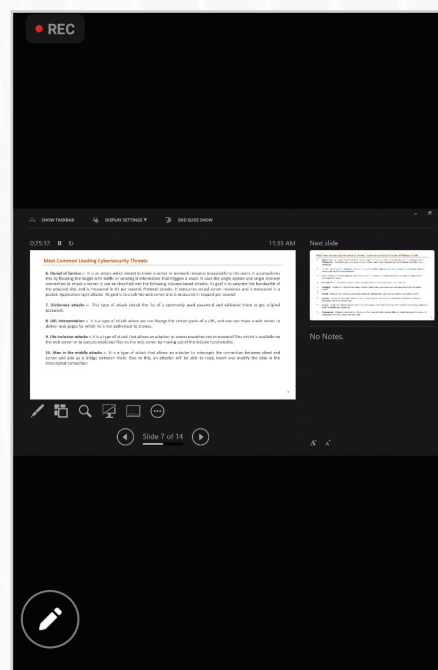
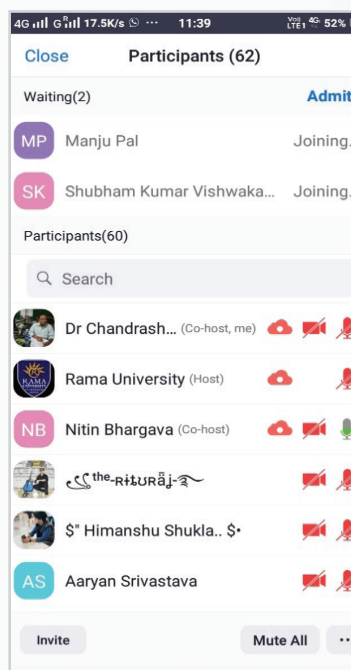
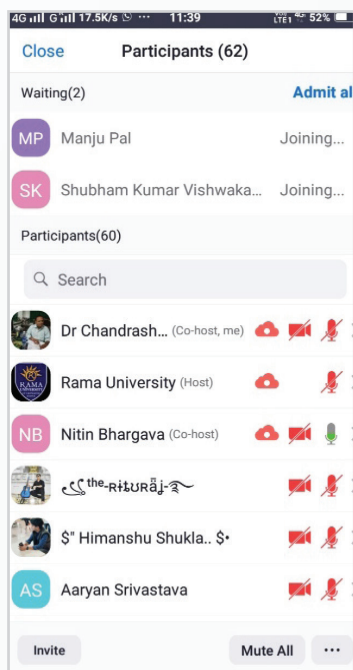
Moderator — Dr. C. S. Raghuvanshi
Professor

Coordinator — Mr. Somendra Tripathi
Assistant Professor

Mode - Online / Virtual

Join Zoom Meeting :
<https://us02web.zoom.us/j/83423240411>
Meeting ID: 834 2324 0411

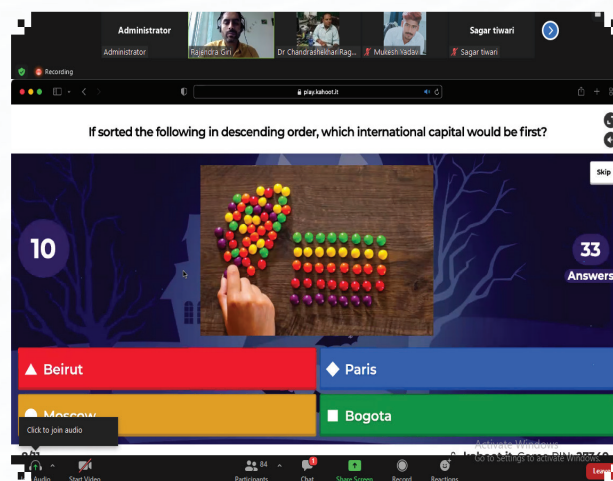
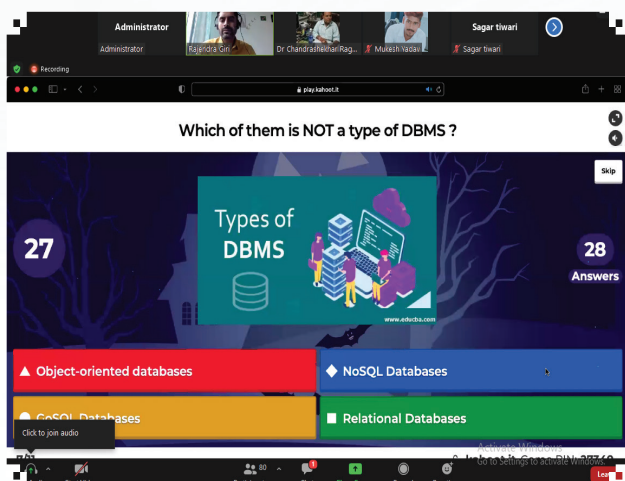
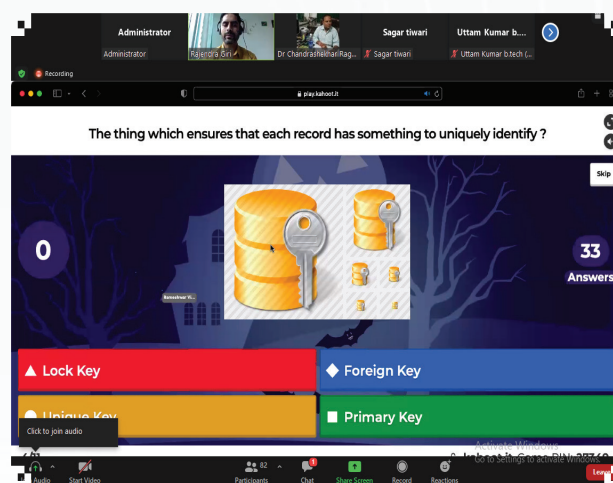
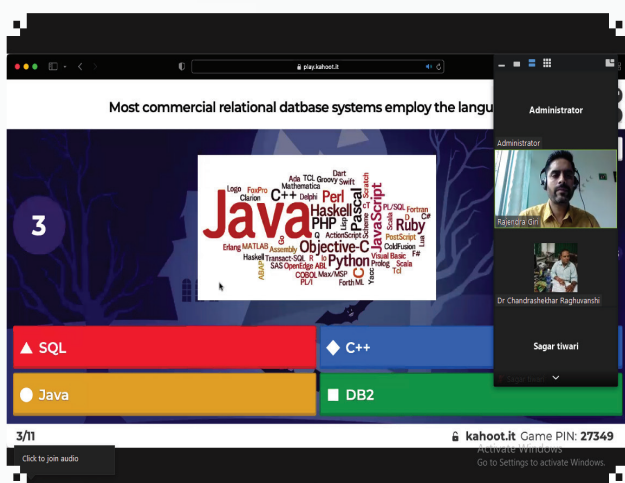
Organized by : Department of Computer Science Engineering

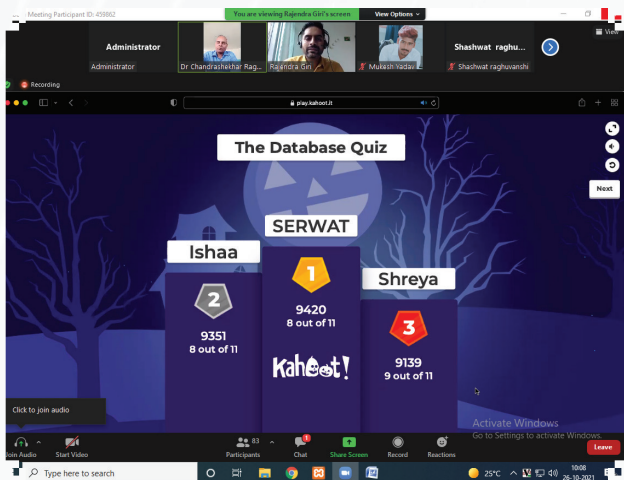
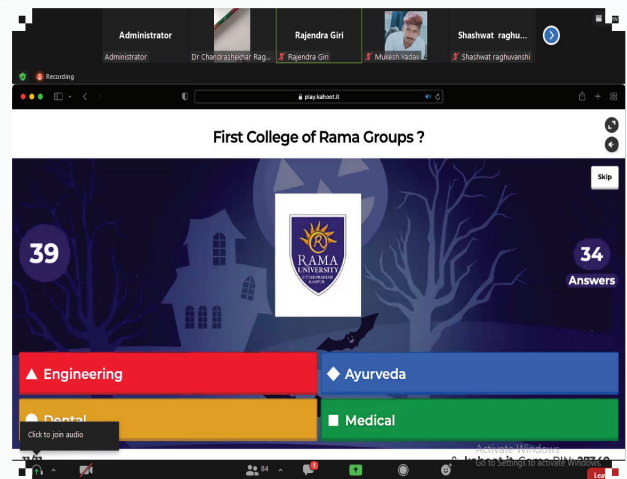
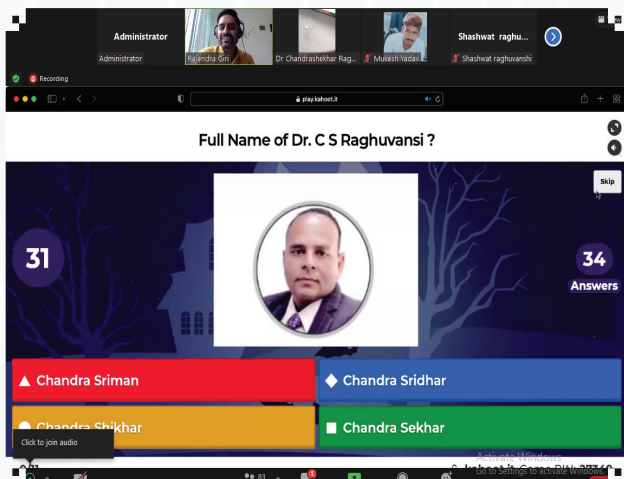


i) Topic : "Career with Data"

Event Date - 26 October 2021

Expert : Mr. Rajendra Giri, Associate Director at UBS, Singapore



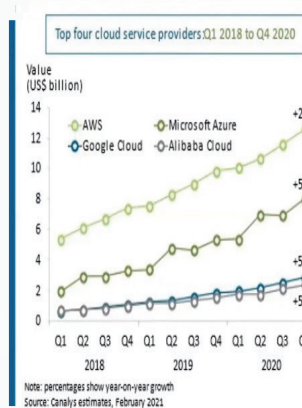
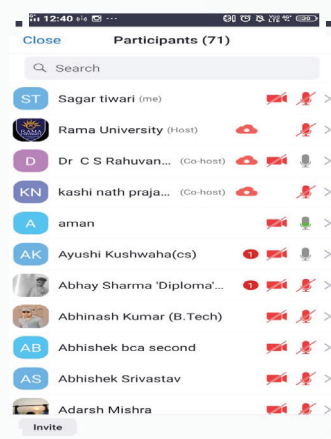
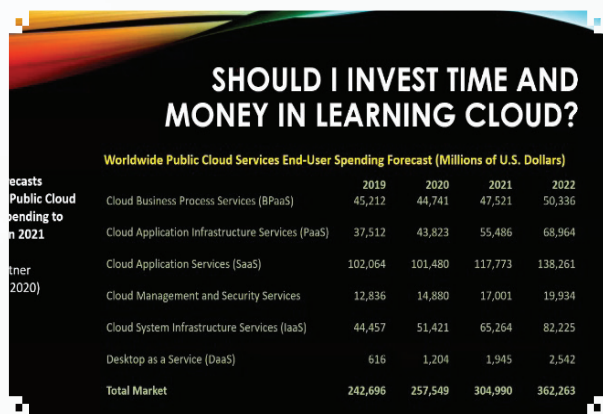


j) Topic : “New Era of Computing: The Cloud Computing”

Event Date - 07 July 2021

Expert: Mr. Amanpreet S. Maini, Technical Trainer at Amazon Web Services, Amazon Faridabad Haryana India





The top four cloud service providers accounted for **65%** of total cloud spend in Q4 2020

THE FUTURE IS CLOUD

- Completely transformed the way businesses used to operate
- All companies, big or small rely on cloud platforms to host critical applications and software
- Helps companies to grow their business rapidly
- Jobs in the cloud industry evolve much faster than other tech positions
- Industry promises excellent career opportunities, as needs change, companies are eager to attract professionals with the right talent and skill sets

2. Workshops/Technical training conducted by department:

a) 3 days Hours workshop on Workshop on “Data Analysis Using Python”

Event Date - 23/06/2022 – 25/06/2022

Expert - Mr. Saurabh Agrawal consultant to IBM and UNESCO

b) One Week workshop on “Digital Marketing & Web Development”

Event Date - 15/11/2021 – 20/11/2021

Expert - Dr. Rajendra Singh Kushwah





c) **Virtual Artificial Intelligence & Robotics in Life Science (Virtual-ICAR- 2022)**

Event Date - 25/02/2022 – 26/02/2022

Speakers-

- i. Dr. Vijay Bhaskar Semwal Manit, Bhopal
- ii. Dr. M. P. Singh Agra university, Agra
- iii. Dr. Ravi Shankar Singh, BHU IIT Varanasi
- iv. Dr. VenkatadriMarriboyina, Amity University, Gwalior

3. Capstone project/ Dissertation/ Thesis (Diploma/UG/PG/PhD) completed by the students of department: 15

I- B. Tech-07

Sr No	Name Of The Project Undertaken	Student Name	Name Of The Guide
1	Dog Breed Identification Using Machine Learning	Ishashrivastav	Mr. Surbhit Shukla
		Shreya Shukla	
		Priti Verma	
2.	Stock Prize Prediction	Rahul vishavkarma	Ms. Priti Singh
		Navlakhya	
		Kuldeep Yadav	
3.	Finger Print Based ATM System	Shashi Prakash Prajapati	Mr. Somendra Tripathi
		Manju Pal	
		Richa Mishra	
4.	Face Detection Based Attendance System	Pragatigupta	Dr. C. S. Raghuvanshi
		Prabhat	
		JyotiSeni	
5.	Fake news detection using machine learning	Aman Rajput	Ms. Priti Singh
		Ashish Kumar	

6.	Heartbeat Reader	Sahil	Mr. Somendra Tripathi
		Rintumoni	
		Sakshi Tripathi	
7		Krishna Shah	Mr. Surbhit Shukla

III-BCA-07

Sr No.	Name Of The Project Undertaken	Student Name	Name Of The Supervisor
1	Hotel Management System	Abhishek	Mr. Surbhit Shukla
		Ashish Yadav	
		Umesh Yadav	
2	City E-Mart	AkashChaudhari	Mr. Somendra Tripathi
		Adrash Mishra	
		Gaurav Singh Chandel	
		Pranshu Kumar	
3	First Step Learning	Ashish Dubey	Dr. C. S. Raghuvanshi
		Deepak Sahrma	
		Mohini	
		Varsha	
4	Gym Management System	Palak	Ms. Priti Singh
		Nandini	
		Priyanshu Singh	
		Aquib	
5	Smart Agro	Lalit	Mr. Surbhit Shukla
		Vikash	
		Vikal	
		Shivam	
6.	Result Management System	Arsal	Dr. C. S. Raghuvanshi
		Jaki	
		Rehan	
7	Library Management System	Sakshi	Mr. Somendra Tripathi

IV-M.Tech-10

Sl. No.	RollNumber	Student Name	Dissertation Topic Details	Supervisor
1.	2002515001	AgrimaMalviya	Music Analysis Using Deep Learning	Dr. C. S . Raghuvanshi
2.	2002515003	Krashan Kant	Lung Field Segmentation In Chest Radiographs From Boundary Maps By A Structured Edge Detector"	Mr. Surbhit Shukla
3.	2002515004	Kuldeep Mishra	Application Of Block Chain In Health Domain	Ms. Manisha Verma
4.	2002515005	Kumar Saksham Nigam	Traffic Congestion Detection And Broadcasting By Using AODV In VANET	Mr. Somendra Tripathi
5.	2002515006	Manish Goyal	Image Encryption Techniques Using Cyptography Algorithm	Mr. Umesh Gera
6.	2002515007	Rohit Singh	Not Provided Data	
7.	2002515008	Sanjay Kumar Tuddu	Single Image DehazingFrom Repeated Averaging Filters Using Artificial Intelligence Techniques	Dr. Hari Om Sharan
8.	2002515009	Siddharth	"Block Chain-Based Trust Management Systems In Cloud Computing	Dr. Hari Om Sharan
9.	2002515010	Vijay Kumar Verma	Group Authenticaon Scheme: Secure Multi Authority Cloud Data	Dr. C. S . Raghuvanshi
10.	2002515011	Vikash Kumar Trivedi	Not Provided Data	

4. FDP/MDP/QIP/Refresher course organized by your department: 01

" Intellectual Property Rights and IP Management"

Event Date - 15-19 February 2022

5. BoS/Syllabus updating: 03

A meeting of Boards of Studies of Computer Science & Engineering (B. Tech., BCA, MCA) held on 30-April-2022 in Dean Office. The following members were present:

1. Prof. (Dr.) Hari Om Sharan - Chairperson
2. Prof. (Dr.) C. S. Raghuvanshi - Member
3. Mr. Somendra Tripathi - Member
4. Ms. Rati Bajpai - Member (Invited)
5. Dr. Vaishali Dhingra - Member (Invited)

The following members agreed to review the minutes in Kanpur. .

1. Prof. (Dr.) Anshu Chaturvedi - External Member

➤ **Agenda:**

1. Action Taken Report (ATR) on the basis of feedback from Stack holder/External member.
2. Action Taken Report (ATR) on the basis of Result Analysis of Session 2020-2021.
3. Consider and Approved Examiner Panel for Session 2021-22 Even Semester.
4. Consider and Approved 02 Sort Term Courses:
 - a. Become Data Expert with Oracle
 - b. Data Analytics and Data Science

5. Consider and approve new Evaluation Scheme and Syllabus of 02 Year MCA Program

S. No.	Item No.	Existing	Recommendation /Action Taken
1	RU/FET/CSE/BOS/2022/001	The Evaluation Scheme & Syllabus is reviewed along with Model Curriculum released by AICTE for MCA	Approve the proposed scheme & syllabus for 02 years MCA program along with 03 pools of specialization and 04 pools of open electives concurrence with Model Curriculum released by AICTE for MCA students to be admitted in the Academic Session 2022-23 onwards till revised

6. MoU: - 03

- I. Red Hat India Pvt. Ltd.
- II. Computer Society of India
- III. AWS Academy

7. E-Contents Developed by Your Faculty Members: - 114

- I. Dr. C. S. Raghuvanshi (10)
- II. Mr. Umesh Kumar Gera (10)
- III. Mr. Somendra Tripathi (10)
- IV. Mr. Dharendra Siddharth (10)
- V. Ms. Priti Singh (10)
- VI. Ms. Manish Verma (14)
- VII. Mr. Surbhit Shukla (10)

8. Experts talk/lectures delivered by your faculty members: - 03

A. Prof. (Dr.) Hari Om Sharan

- I. Innovation Cell-Rama University

Topic- My Story-Motivation Story by Successful Innovator

B. Prof. (Dr.) C. S. Raghuvanshi

- I. Innovation Cell-Rama University

Topic- Achieving Problem-Solution Fit & Product-Market Fit\

9. Career oriented short term courses if any: 07

- a) DBA (Database Administrator) Duration: 30 Hours
- b) Web Development Duration: 45 Hours

10. Conference: 01

- a. Virtual- International Conference on Artificial Intelligence & Robotics in Life Science (V-ICAR-2022)

Event Date: 25th -25th February, 2022

11. Extracurricular and curriculum activities organized by your department: 02

- i. Technical Fest 2021
- ii. Sport 2021

12. Internship/Industrial Training/Placement: 05

Due to Covid-19 Internship conducted by Institution.

Internship on

- 1. PHP
- 2. Android
- 3. SQL
- 4. HTML/CSS
- 5. Python
- 6. Machine Learning
- 7. Deep Learning

13. Faculty Achievements:**Prof. (Dr.) Hari Om Sharan**

Research Paper/Conferences

- a. An Approach towards the Detection and Classification of Brain Tumor using AI
- b. An Approach towards the Detection of Nonproliferative: Diabetic Retinopathy (NPDR)
- c. Optimal Channel Assignment for QoS Provisioning in Multilayer Mobile Media Networks
- d. Underwater wireless sensor network: Enhancement in Routing and Communication Performance - Submitted to Scopus indexed journal

➤ Patent:

- a. Patent is published title "Partition Algorithm for Frequent Pattern Mining using Two Columns Atomic Data Layout", Application No.: 202211004518
- b. Patent is published title "Modified Approach in Classical Apriori and Partition Algorithm for Frequent Pattern Mining", Application No.: 202211006271 A
- c. One patent is published on titles "Testing Improvement in Business Intelligent Area" by Dr. Hari Om Sharan, Application No.: 202211017874 A
- d. One patent is published on title "An AI based system for Smart City Security" by Dr. Hari Om Sharan, Application No.: 202211020476 A

➤ Book Chapter:

- a. One book chapter is submitted in full length on title "Perspectives of Artificial Intelligence" in IGI Global publication

Prof. (Dr.) Chandra Shekhar Raghuvanshi

Research Paper/Conferences

- a. Human Recourse Management using Data Science analytics
- b. Human pose estimation using convolutional neural network using cwt
- c. Lung Boundary Map Detection using modified edge detector algorithm
- d. Optimal Channel Assignment for QoS Provisioning in Multilayer Mobile Media Networks
- e. Underwater wireless sensor network: Enhancement in Routing and Communication Performance - Submitted to Scopus indexed journal\
- f. An Approach towards the Detection and Classification of Brain Tumor using AI -Abstract Completed -Introduction Completed -Working on literature Review
- g. An Approach towards the Detection of Nonproliferative Diabetic Retinopathy (N PDR)

➤ **Patent:**

- a. Patent is published title "Partition Algorithm for Frequent Pattern Mining using Two Columns Atomic Data Layout", Application No.: 202211004518
- b. Patent is published title "Modified Approach in Classical Apriori and Partition Algorithm for Frequent Pattern Mining", Application No.: 202211006271 A

➤ **Book Chapter:**

- a. One book chapter is approved and accepted on "Artificial Intelligence: Technology and Applications in Current Scenario" in IGI Global publication

Ms. Manisha Verma

Research Paper/Conferences

- a. An overview of block-chain technology and AI (V-ICAR 2022)
- b. Artificial intelligence in future(V-ICAR 2022)
- c. Application of machine learning (V-ICAR 2022)
- d. Comparison Of Supervised And Unsupervised Learning Algorithms For Pattern Classification (V-ICAR 2022)
- e. Research Paper title: "Literature survey in integration of Block Chain Technology and cloud computing" has submitted toUGC care journal
- f. Quantum machine learning techniques:completed : submit to SCOPUS journal :JEET

➤ **Patent:**

- a. One patent is filed on title "A Quantum Computing SystemIntegrated with Karnaugh Map using Machine Learning" by Ms. Manish Verma, Application No.: 202211020477 A

Blog:

➤ **Book Chapter:**

- b. Co-Editor:-Book Title : Advances in computer sciences : volume 12, ISBN: 978-93-5570-092-6Book DOI: <https://doi.org/10.22271/ed.book.1406>
- c. Co-Editor:-Book Title : Advances in computer sciences : volume 13 : published March 2022
- d. Chief Editor: Advance Research in Artificial Intelligence (Volume - 1): published May 2022
- e. Working on Quantum Machine learning Algorithm :(I) WORKING ON Last chapter 8.

Mr. Somendra Tripathi

Research Paper/Conferences

- a. Somendra Tripathi & Dr. Hari Om Sharan "Prescient Demonstrating and Investigation for

Diabetes Type-2 Utilizing a Machine Learning Approach” is 3rd International Conference on Artificial Intelligence & Robotics in Life Science (V- ICAR-22) in Rama University (25-26 February 2022).

- b. Somendra Tripathi & Dr. Hari Om Sharan “Predicting the onset of type 2 diabetes using wide and deep learning with electronic health records” is 3rd International Conference on Artificial Intelligence & Robotics in Life Science (V- ICAR-22) in Rama University (25- 26 February 2022).

➤ **Book Chapter:**

- a. One book chapter is submitted in full length on title “Diagnosis of Diabetes Types-2 Mellitus Based on Machine Learning Technique” in IGI Global publication May-2022

Mr. Umesh Kumar Gera

Research Paper/Conferences

- a. A Predictive Analytics Method to Evaluating Robot-Assisted Surgical Skill (V-ICAR2022)
- b. Internet of Things (IOT): Research Challenges and Future Applications (V-ICAR2022)
- c. Managing Framework for Artificial Intelligence To Supplement Human Workforce In A Digital Economy (V-ICAR2022)
- d. Smart Farming Approach Based On Internet Of Things And Machine Learning (V-ICAR2022)
- e. An Advanced Sales Prediction Using Machine Learning Approach (V-ICAR2022)
- f. Machine Learning Approach For Rural Micro Credit Assessment (V-ICAR2022) 7) IOT Based Lightweight Cryptography Review paper on light weighted cryptography

Books

➤ **Book Chapter:**

- a. One book chapter is submitted in full length on title “Smart Farming - Industry 4.0 in Agriculture using Artificial Intelligence” in IGI Global publication.

Ms. Priti Singh

Research Paper/Conferences

- a. A Predictive Analytics Method To Evaluating Robot-Assisted Surgical Skill (V-ICAR2022)
- b. Pathology Monitoring And Detection Using Cognitive Smart Healthcare (V-ICAR2022)
- c. Review Paper Of Artificial Intelligence & Robotics In Life Science (V-ICAR2022)
- d. Facial Emotion Recognition using convolutional neural network: review and insights

➤ **Book Chapter:**

- a. One book chapter is published on titled “IOT based lightweight cyptographics schemes” i n CRC Press
- b. One book chapter is accepted in full length “An optimize study of facial expression detection using deep learning” in Akinik publications
- c. One book chapter is submitted in full length on title “Smart Farming - Industry 4.0 in Agriculture using Artificial Intelligence” in IGI Global publication

Mr. Dharendra Siddharth

Research Paper/Conferences

- a. A Predictive Analytics Method to Evaluating Robot-Assisted Surgical Skill (V-ICAR2022)
- b. Internet of Things (IOT): Research Challenges and Future Applications (V-ICAR2022)
- c. Managing Framework for Artificial Intelligence To Supplement Human Workforce In A Digital

Economy (V-ICAR2022)

- d. Smart Farming Approach Based On Internet Of Things And Machine Learning (V-ICAR2022)
- e. An Advanced Sales Prediction Using Machine Learning Approach (V-ICAR2022)
- f. Machine Learning Approach for Rural Micro Credit Assessment (V-ICAR2022)

COPY RIGHT:

➤ **Book Chapter:**

- a. "One Book Chapter" Title: IOT Based Lightweight Cryptographic Schemes" Publish in Advancing Computational Intelligence Techniques for Security Systems Design.

Mr. Surbhit Shukla

Research Paper/Conferences

- a. Human Recourse Management using Data Science analytics, V-ICAR-2022, Rama ,University Uttar Pradesh, Kanpur.
- b. human pose estimation using convolutional neural network using cwt, V-ICAR-2022, Rama University Uttar Pradesh, Kanpur.
- c. Lung Boundary Map Detection using modified edge detector algorithm, Journal of the
- d. Maharaja Sayajirao University of Baroda (ISSN : 0025-0422) All Engineering, Pharmacy, ISSN No.: 2278-4632
- e. Compression of medical images using Region Based Convolutional Neural Networks, V-ICAR-2022, Rama University Uttar Pradesh, Kanpur, ISSN NO.: 2229-7111
- f. Design & Analysis of Image Encryption Algorithm Based on AES Algorithm, SAMRIDDHI, ISSN NO.: 2229-7111
- g. Survey on image cryptography using Encryption & Decryption Techniques, SAMRIDDHI, ISSN NO.: 2229-7111

➤ **Book Chapter:**

Artificial Intelligence in Health-Care in Current Scenario, Book Chapter in "Artificial Intelligence in Pharmaceutical Technology (Volume - 1), ISSN / EISSN : 2349-8528 / 2581-348X.

14. Student Achievements:- Nil

15. Startups/Incubation:-

- a.
- b.

16. FDP/MDP/QIP/Refresher course attended by your faculty members:-09

I. A. Dr. C. S. Raghuvanshi

- a. One Week online FDP on "Amalgamation of Technical Pedagogy & Methodology for Effective Teaching-Learning Outcome", Rama University, Kanpur, 03 August 2021 to 07 August 2021
- b. One Week online FDP on " Intellectual Property Rights and IP Management", Rama University, Kanpur, 15 February 2022 to 19 February 2022

II. Ms. Manisha Verma

III. Ms. Priti Singh

- a. One Week online FDP on "Amalgamation of Technical Pedagogy & Methodology for Effective Teaching-Learning Outcome", Rama University, Kanpur, 03 August 2021 to 07 August 2021

- b. One Week online FDP on “Core Java”, E & ICT Academy, IIT Kanpur, 19 July 2021 to 24 July 2021
- c. One Week online FDP on “ Intellectual Property Rights and IP Management”, Rama University, Kanpur, 15 February 2022 to 19 February 2022

IV. Mr. Somendra Tripathi

- a. One Week online FDP on “Amalgamation of Technical Pedagogy & Methodology for Effective Teaching-Learning Outcome”, Rama University, Kanpur, 03 August 2021 to 07 August 2021
- b. One Week online FDP on “ Intellectual Property Rights and IP Management”, Rama University, Kanpur, 15 February 2022 to 19 February 2022

V. Mr. Dhirendra Siddharth

VI. Mr. Surbhit Shukla

- a. One Week online FDP on “Amalgamation of Technical Pedagogy & Methodology for Effective Teaching-Learning Outcome”, Rama University, Kanpur, 03 August 2021 to 07 August 2021
- b. One Week online FDP on “ Intellectual Property Rights and IP Management”, Rama University, Kanpur, 15 February 2022 to 19 February 2022

17. Extension activities/Outreach programs conducted by department:

- a. **Out Reach Activity** “Explore Your Employability” 16-12-2021

Location: Pt. Ramkumar Gramya Vidyapeeth Inter College, Chaubeypur, Kanpur

Conducted by: Dr. Hari Om Sharan, Dr. C. S. Raghuvanshi

18. Video lectures: 18

- i. Prof. (Dr.) C. s. Raghuvanshi (4)
- ii. Mr. Umesh Gera (4)
- iii. Mr. Somendra Tripathi (2)
- iv. Mr. Dhirendra Siddharth (2)
- v. Ms. Priti Singh (2)
- vi. Ms. Manish Verma (4)

19. Students taken admissions in higher education of computer Science & Engineering department in RU or other institution: 03

- a. M.Tech: 02 Admission done
- b. PH. D.: 05 Admission done

20. Any other activities:

➤ Award:

Title of the Innovation: Academic Fellow Award

Name of the Awardee: Dr. Hari Om Sharan

Name of the Awarding Agency with contact details: Hindustan Agricultural Research Welfare Society

Category: Institution/teacher/research scholar/student: Academic

Date: 29-09-2021

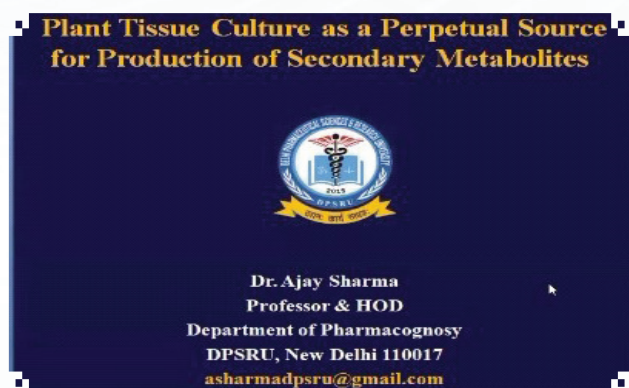
DEPARTMENT: BIOTECHNOLOGY

Teaching Faculty Information

S.N.	Name of Faculty	Designation	Qualification	Specialization	Exp. (Yr)
A. TEACHING STAFF					
1	Dr. Ajay Kumar	Professor & Head	M.Tech, Ph.D	Genomics & Proteomics and Computational Vaccine development	17
2	Dr. Vivek Srivastava	Associate Professor	M.Tech, Ph.D	Bioinformatics	13
3	Dr. Sonu Kumari	Assistant Professor	M.Sc., Ph.D	Environment Biotechnology, Nanotechnology	3
4	Dr. Nabya Nehal	Assistant Professor	M.Sc, Ph.D	Environment Biotechnology, Microbiology, Biochemistry	3 Months
5	Ms. Priyancka Arora	Assistant Professor	M.Tech	Biotechnology	2
6	Ms. Anamika Tewari	Teaching Associate	B.Sc., M.Sc.	Biotechnology	6 Months

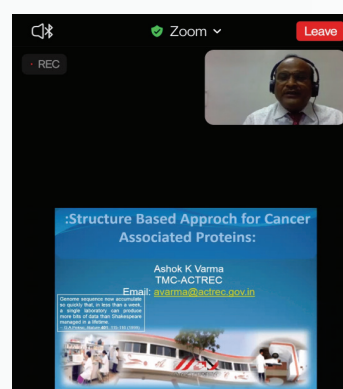
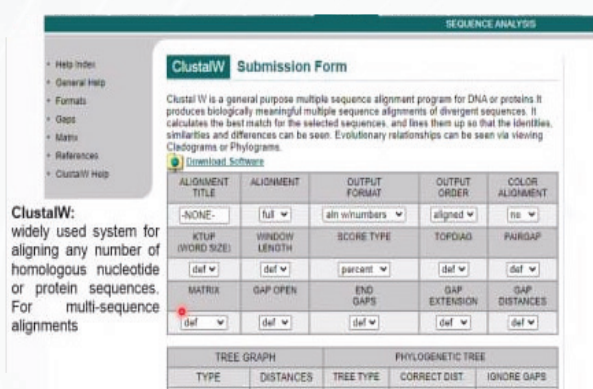
1. Guest Lecture/Industry Expert Lecture

Name of Convener	Prof. (Dr.) Ajay Kumar
Name of Coordinator	Dr. Sonu Kumari
Date of conduction of the Event	13th May 2022
Name of the Speaker	Dr. Ajay Sharma, Professor, Delhi Pharmaceutical Sciences and Research University, New Delhi
Number of students participated	71 students
Objectives	"Plant Tissue culture as a Perpetual Source for production of Secondary Metabolites"
Outcomes	Aim of lecture is to understand the practical approach for secondary metabolites production through plant tissue culture.



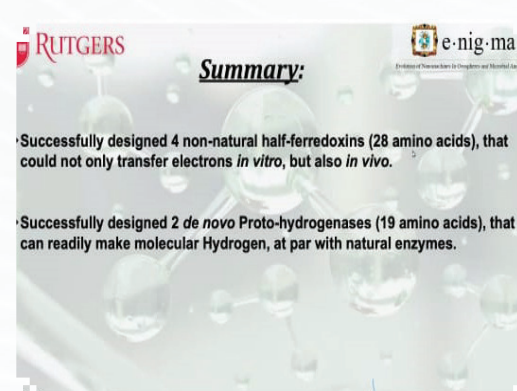
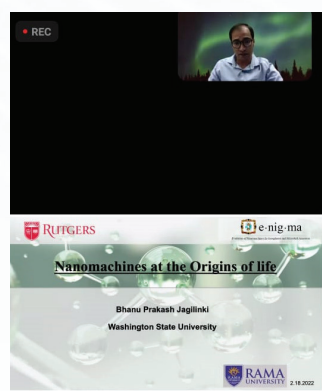
2. Guest Lecture

Name of Convener	Prof. (Dr.) Ajay Kumar
Name of Coordinator	Ms. Priyancka Arora
Date of conduction of the Event	30th March 2022
Name of the Speaker	Dr. Ashok Kr Varma, Principal Investigator & Scientific Officer 'G', Advanced Centre for Treatment Research & Education in cancer (ACTREC), Mumbai
Number of students participated	75 students
Objectives	"Structure-based approach for Cancer associated proteins"
Outcomes	Aim of lecture is to understand role of protein engineering and its design and the receptor-based drug design cycle, Bioinformatic tools, protein purification and crystallization.



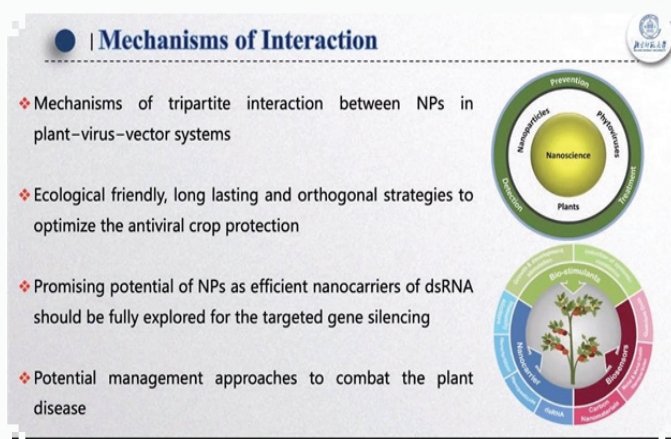
3. Guest Lecture

Name of Convener	Prof. (Dr.) Ajay Kumar
Name of Coordinator	Ms. Priyancka Arora
Date of conduction of the Event	18th February 2022
Name of the Speaker	Dr. Bhanu Prakash Jagilinki, Senior Scientist, Washington State University, USA
Number of students participated	83 students
Objectives	"Nanomachines at the origins of life"
Outcomes	Aim of lecture is to understand role of nanomachines.



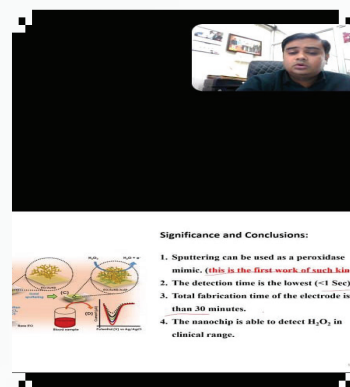
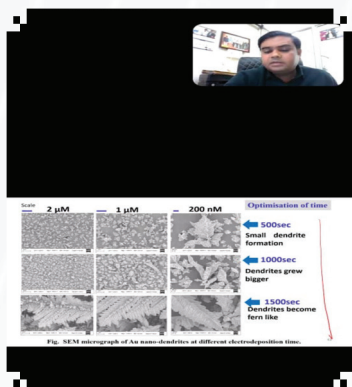
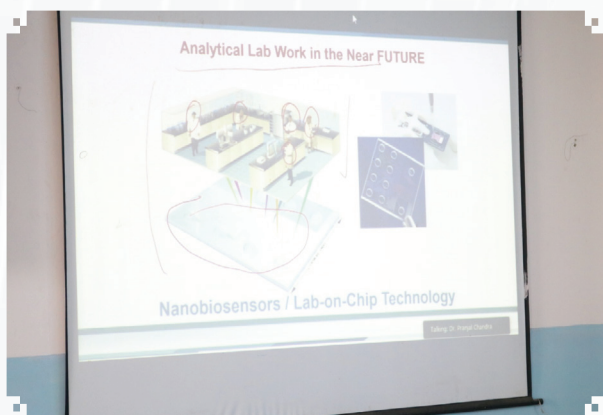
4.

Name of Convener	Prof. (Dr.) Ajay Kumar
Name of Coordinator	Dr. Dinesh Chand Agarwal
Date of conduction of the Event	28th December 2021
Name of the Speaker	Dr. Muhammad Adeel, Associate professor, Beijing Normal University, Zhuhai
Number of students participated	70 students
Objectives	"Nano-enabled strategies to enhance the crop growth and environment protection"
Outcomes	Role of nanotechnology, Tobacco Mosaic Virus (TMV) infection, induced resistance in Nicotianabenthamiamaand gave deep insights on carbon-based nanomaterials to suppress viral symptoms.



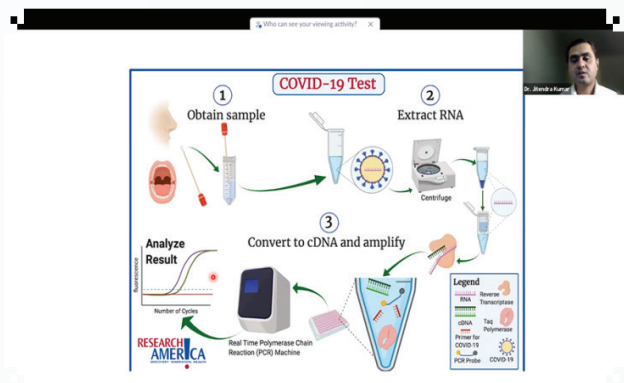
5.

Name of Convener	Prof. (Dr.) Ajay Kumar
Name of Coordinator	Dr. Anil Kumar
Date of conduction of the Event	7th December 2021
Name of the Speaker	Dr. Pranjal Chandra, Assistant Professor and Ramanujan Fellow, School of Biochemical Engineering, Indian Institute of Technology BHU, Varanasi
Number of students participated	70 students
Objectives	"Healthcare sensing Technologies: Story from idea to Commercial Products"
Outcomes	Role of healthcare sensing technologies.



6.

Name of Convener	Prof. (Dr.) Ajay Kumar
Name of Coordinator	Dr. Anil Kumar
Date of conduction of the Event	29th October 2021
Name of the Speaker	Dr. Jitendra Kumar, Post-Doctoral research fellow, Department of Internal Medicine, Carver College of Medicine, University of Iowa, IA, USA
Number of students participated	70 students
Objectives	"Recent Advances in Molecular Biology techniques and their Relevance in Diagnostics Industry"
Outcomes	Aim of lecture is to understand the contribution of molecular biology techniques in diagnosing disease or knowing the susceptibility of a disease.



➤ Video lectures

1. Dr. Nabya Nehal (2022) Stem Cells
2. Ms. Priyancka Arora (2022) DNA Repair
3. Ms. Priyancka Arora (2022) DNA Replication
4. Ms. Anamika Tiwari (2022) Normal Flora
5. Ms. Anamika Tiwari (2022) Nosocomial Infections/HAI
6. Ms. Anamika Tiwari (2022) Septicemia
7. Dr. Anand Kumar (2021) Search for genetic Material
8. Dr. Anand Kumar (2021) PCR
9. Anil Kumar (2021) Real Time PCR and Covid-19 Testing.
10. Dr. Anil Kumar (2021) Role of biotechnology in Sciences.
11. Mr. Vandana Yadav (2021) Introduction to Biochemistry
12. Mr. Vandana Yadav (2021) Carbohydrate

➤ Student Achievements:

1. Ms. Deeksha Yadav (2022) qualified CSIR-NET
2. Ms. Sanya Singh (2022), qualified GATE
3. Ms. Laxmi Singh (2022) Qualified GAT-B
4. Ms. Surbhi Verma (2022) Qualified GAT-B

➤ MoU

Department of Biotechnology MoU has been signed on 20th June, 2022 with Advanced Genomics Institute and Laboratory Medicine, New Delhi for providing Research, Training and Internship to our students.

DEPARTMENT: MECHANICAL ENGINEERING

Guest Lecture

1. Role of Reverse Engineering for Medical Applications

Guest Speaker- Dr. Jitendra Bhaskar, Associate Professor in HBTU, Kanpur



RAMA UNIVERSITY
www.ramau.ac.in

Expert Lecture On
ROLE OF REVERSE ENGINEERING
For Medical Applications

Date: 16 December, 2021 At: 11:00 am

— Guest Speaker —
DR. JITENDRA BHASKAR
Associate Professor HBTU, Kanpur

— Convener —
Dr. Hari Om Sharan
Dean, FEI

— Moderator —
Mr. Aditya Veer Gautam
HOD, Mech. Engineering

— Coordinator —
Mr. Rahul Sonkar
Assistant Professor
Mechanical Engineering

Mode - Online / Virtual

Join Zoom Meeting
<https://us02web.zoom.us/j/84119266680>
Meeting ID: 841 1926 6680

Organized by : Department of Mechanical Engineering, Faculty of Engineering & Technology



TEACHING FACULTY INFORMATION

Name	Post	Teaching Experience	Highest Qualification
Dr Anuj Dixit	HOD ME	5	PhD
Mr Aditya Veer Gautam	Assistant Professor	13	M.Tech
Mr Rahul Sonkar	Assistant Professor	10	M.Tech
Mr Udit Devra	Assistant Professor	8	M.Tech
Ms Shivangi Dixit	Assistant Professor	4	M.Tech
Mr Anurag Kumar	Assistant Professor	10	M.Tech
Mr Rajneesh Kumar	Assistant Professor	10	M.Tech

Student and faculty Achievement

None

Extension Activities

None

R&D Activities/Project

5 Patents Filed

1. Bicycle based on kinetic energy recovery system by Shivangi Dixit
2. Bicycle based on kinetic energy recovery system using dry friction single plate clutch by Shivangi Dixit
3. Artificial knee joint for prosthetic leg of above knee amputee using Stephenson 6-bar mechanism by Aditya Veer Gautam
4. A multipurpose machine for remote rural areas to enhance agricultural and livestock output by Aditya Veer Gautam
5. Corroated fins by Anurag Kumar

6 Scopus Index Paper Published

1. A review of thermal analysis and heat transfer through fins
Ekata Varma & Aditya Gautam
AIP Conference Proceedings 2413, 020013 (2022); <https://doi.org/10.1063/5.0079441>
2. Analysis of different profiles of longitudinal fins as per their heat transfer capacity for optimum results
Ekata Varma & Aditya Gautam
AIP Conference Proceedings 2413, 020014 (2022); <https://doi.org/10.1063/5.0079442>
3. A review on gas spring & application in industry
Sandeep Tiwari & Aditya Veer Gautam
AIP Conference Proceedings 2413, 020009 (2022); <https://doi.org/10.1063/5.0079436>
4. FEA analysis of gas spring design
Sandeep Tiwari & Aditya Veer Gautam
AIP Conference Proceedings 2413, 020010 (2022); <https://doi.org/10.1063/5.0079437>
5. A review on gearbox lubrication and oil leakages
Prabhat Singh Raghubanshi & Aditya Veer Gautam
AIP Conference Proceedings 2413, 020011 (2022); <https://doi.org/10.1063/5.0079438>
6. Thermal analysis of oil seals
Prabhat Singh Raghubanshi & Aditya Veer Gautam
AIP Conference Proceedings 2413, 020012 (2022); <https://doi.org/10.1063/5.0079439>

DEPARTMENT: CIVIL ENGINEERING

Guest Lecture

1. A webinar lecture was conducted on “geological considerations in selection of site for civil works” by Dr.N.K.Gupta, Professor in Civil Engineering, DIT Pune (Ex-Professor, NIT Kurukshetra) on 30th September 2021 and 1st October 2021.
2. Role of Reverse Engineering for Medical Applications

Guest Speaker- Dr. Jitendra Bhaskar, Associate Professor in HBTU, Kanpur



RAMA UNIVERSITY
www.ramainiversity.ac.in

Expert Lecture On
ROLE OF REVERSE ENGINEERING
For Medical Applications

Date: 16 December, 2021 At: 11:00 am

— Guest Speaker —
DR. JITENDRA BHASKAR
Associate Professor HBTU, Kanpur

— Convener —
Dr. Hari Om Sharan
Dean, FET

— Moderator —
Mr. Aditya Veer Gautam
HOD, Mech. Engineering

— Coordinator —
Mr. Rahul Sonkar
Assistant Professor
Mechanical Engineering

Mode - Online / Virtual

Join Zoom Meeting
<https://us02web.zoom.us/j/84119266680>
Meeting ID: 841 1926 6680

Organized by : Department of Mechanical Engineering, Faculty of Engineering & Technology



Teaching Faculty Information

Name	Designation	Industry/Teaching Experience (in years)	Highest Qualification
Mr. Satish Parihar	HOD CE & Associate Professor	32	M.Tech
Ms. Shubhi Katiyar	Assistant Professor	1	M.Tech
Ms. Akansha Sinha	Assistant Professor	0.25	M.Tech

Student and faculty Achievement

None

Extension Activities

None

R&D Activities/Project

➤ FDP Attended

Name	Designation	Topic	Duration
Mr. Satish Parihar	HOD CE & Associate Professor	Amalgamation of Technical Pedagogy & Methodology for Effective Teaching Learning Outcomes	3rd August-7th August'2021
Mr. Vaibhav Yadav	Assistant Professor		

Name	Designation	Topic	Duration
Mr. Satish Parihar	HOD CE & Associate Professor	Intellectual Property Right & IP Management	15th February-19th February'2022
Ms. Shubhi Katiyar	Assistant Professor		
Mr. Vaibhav Dubey	Assistant Professor		

➤ Major Projects (B.Tech.)

S. No.	Roll No	Name of Student	Project	Guide
1	1801505002	Sumit Kumar	FlyAsh Bricks	Akansha Sinha
2	1904505204	Prasoon Tiwari		
3	1904505206	Sudheer Kannaujiya		
4	1901505207	Vikash Kumar		
5	1901505208	Vikash Shrivastava		

S.No.	Roll No.	Student Name	Topic of Dissertation	Guide
CTM				
1	2002516001	Aditya Srivastava	Utilization & management of scrap steel in form construction fiber concrete	Satish Parihar
2	2002516003	Kamlesh Kumar Pal	Sustainable construction	Satish Parihar
3	2002516004	Shubham Nigam	A utilisation of plastic waste with polymer improvement of soil strength using geosynthetic pavement	Satish Parihar
STRUCTURAL ENGINEERING				
4	2002536001	Arafat Warsi	Testing methodologies of concrete & RCC by ultrasonic rays	Shubhi Katiyar

5	2002536002	Himanshu Kumar	Construction methodology use in the metro rail project	Satish Parihar
6	2002536003	Iqbal Singh	Cement fly ash brick by using shredded waste plastic etc	Satish Parihar
7	2002537003	Lokendra Kumar	Utilisation of waste glass as a partial replacement of fine aggregate in concrete	Shubhi Katiyar
8	2002536005	Rajbala Sneha	Geopolymer concrete an ecofriendly alternate to concrete	Satish Parihar
9	2002536006	Shweta Yadav	Utilization of demolished concrete waste as a coarse aggregate with glass fibre	Akansha Sinha
10	2002536007	Vandana Verma	Multilevel parking for light motor vehicle and fire resistance in Kanpur	Akansha Sinha
11	1702517019	Jaineshwar Verma	Seismic resistant construction using various materials/ techniques	Satish Parihar
12	1902517013	Kauntey Sachan	A comprehension study of self-curing concrete	Satish Parihar
13	1902517018	Raj Kamal	Consideration of Failures at long span of steel structures	Shubhi Katiyar
TRANSPORTATION ENGINEERING				
14	2002537001	Akash Sonkar	Effect of CO concentration generated by traffic near mid-block road Kanpur	Akansha Sinha
15	2002537002	Ankit Pandey	Design and analysis of rotary intersection at Taat mill chauraha Kanpur	Akansha Sinha
16	2002537005	Nishant Kumar	Air Pollution through Vehicular Emission in Urban India & Preventive Measures: The Case of Kanpur City	Akansha Sinha
17	2002537006	Upendra Pratap Singh	Geopolymer concrete for rigid pavement by using flyash of Unchahar thermal plant	Akansha Sinha
18	1802517032	Vijay Kumar Pandey	A study on the failures of the rigid pavement owing to temperature variation at site	Satish Parihar

Training / Workshop:

List of Students who attended Autocad Training at CAD DESK

S. No.	Roll No	Name of Student
1	E19339332200004	Amit Kumar
2	E19339332200006	Janmejay Kumar
3	E19339332200008	Kuldeep Kumar
4	E19339332200009	Vikas Chaudhary
5	E20339337500002	Vishal Sahu
6	E20339332200001	Sanjeev Kumar
7	E20339332200001	Aditya Yadav
8	E21339337500001	Dheeraj Vishwakarma

DEPARTMENT: ELECTRICAL & ELECTRONICS ENGINEERING

- ❖ Department of Electronics & Communication established in 2014
- ❖ The Department offers postgraduate courses in Microelectronics & VLSI Design. The objectives of the Department are:
- ❖ To impart theoretical and empirical understanding of the subject to its students.
- ❖ To help students pursue their higher education in Electronics & Communication Engineering.
- ❖ To promote research endeavors of the faculty for better understanding of issues of in Electronics & Communication Engineering.

Program offered by the Department are:

- ❖ M.Tech – Power Electronics & Power System (Regular)
- ❖ M.Tech – Power Electronics & Power System (Part- Time)
- ❖ M.Tech – Microelectronics & VLSI Design (Regular)
- ❖ M.Tech – Microelectronics & VLSI Design (Part- Time)

Faculty Information

Name	Qualification	Designation	Specialization	Experience	No. of Ph.D. students guided	Publications
Mr. Samir Kumar mishra	M.Tech	Assist. Professor	VLSI Design	8	0	20
Mr. Raghvendra Singh	M.Tech	Assist. Professor	VLSI Design	7	0	22
Mr. Amit Kumar Singh	M.Tech	Assist. Professor	Power Electronics & Drives	8	0	12
Mr. Santosh kumar	M.Tech	Assist. Professor	Power system	7	0	5

Student Faculty Achievement

1. Mr. Amit Singh- 03 (Research Papers), 02(Patent), 01 (Book chapter edited)
2. Mr. Samir Kumar Mishra- 02 (Research Papers), 02(Patent),01 (Book chapter edited)
3. Mr. Raghvendra Singh- 05 (Research Papers), 2(Patent), 01 (Book chapter edited) 01 (Award)
4. Ashutosh Yadav, Student-M.Tech EE (Joined PhD from HBTU, Kanpur)

Workshops/Technical training conducted by department:

- ❖ Two days Technical training on p Spice 2ND Feb -3rd Feb 2022

One Week Online FDP- on “Intellectual Property Rights and IP Management” 17 Feb 2022

On February 15, 2022, the Intellectual Property Right Cell, Rama University, Uttar Pradesh, K a n p u r successfully conducted the inaugural ceremony of the one-week FDP on “Intellectual Property Rights and IP Management.” The Chief Guest of the session was Dr. H. S. Chawla, Former Dean, Post Graduate Studies

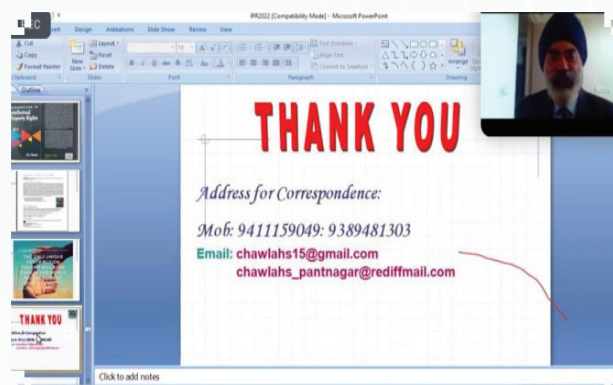
from Govind Ballabh Pant University of Agriculture and Technology, Pantnagar, Head of Genetics and Plant Breeding. He has also worked as Nodal Officer, Intellectual Property Management Center (IPMC), Pantnagar and Consultant, IPR in Agriculture/ Plant Variety Registration. The venue was the Seminar hall of the college, and more than 230 participants attended the event. The further details of the event are mentioned below.

Event- Inaugural Ceremony of the One-Week FDP

Topic- Intellectual Property Rights and IP Management

Date - February 15, 2022

Organized by - Intellectual Property Right Cell, Rama University, Kanpur



About the Event:

The Inaugural ceremony started with Saraswati Vandana and a welcome speech of Prof(Dr.) Manish Dhingra, Dean R&D, Rama University. Prof. Janardhana Amaranath B.J. Sir, Hon'ble Vice-Chancellor, Rama University, gave introductory remarks.

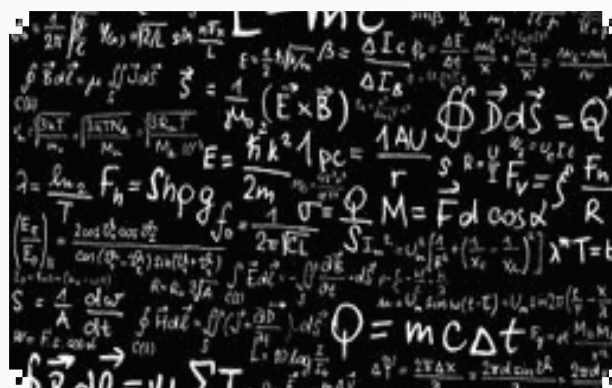
The session commenced by the Chief Guest Prof. H. S. Chawla, Former Dean, Post Graduate Studies, GBPUA&T, Pantnagar, introducing the importance of IPR types of IPR highlighting on Copyrights and patents. It was followed by sensitization on the filing process, duration of protection, infringements, and prior art search. The session was concluded with a special mention on Convertibility & Commercialization (Technology transfer) and encouraged the participants to register more IPR in Institute's name in the future.

The event was carried successfully under the gracious presence of Dr. JanardhanaAmarnath B.J., Vice-Chancellor, Rama University, Dr. Prateek Singh, Director, Rama University, Dr. Sandeep Shukla, Deputy registrar, Rama University, Dr. Hari Om Sharan, Dean Academic Affairs and FET, Rama University, Dr. Aneeta Yadav, Dean, Faculty of Agricultural Sciences and Allied Industries, Prof (Dr.) VaishaliDhingra, Dean Faculty of Commerce and Management, Rama University, and Mr. R.K. Yadav, Controller of Examination.

DEPARTMENT: APPLIED SCIENCES & HUMANITIES

➤ Introduction:

The Department of Applied Sciences & Humanities was established in 2014 and it offers courses in Sciences and Humanities to the students of the B.Tech., BCA, B.Sc., M.Tech. program. It offers an education which integrates research and innovation into the classroom experience. The department is equipped with furnished laboratories. It aims to prepare the students for their forthcoming opportunities. The courses which are provided in our department help the students to expand the horizon of their knowledge as well as their personality. Department provides a flexible and open structure which offers easy accessibility to students from various backgrounds. The education provided includes recent developments in industrial need. Our teaching approach pays attention to analysis and communication skills. Besides the primary job of teaching, the faculty have been publishing research papers in several national and international journal of repute, have also authored several book chapters, text books and also involved in filing patents and writing projects to raise fund from various funding agencies.



➤ Courses Offered

- | | |
|------------------|-------------------------|
| ❖ B.Sc.(Honours) | – Mathematics |
| ❖ B.Sc.(Honours) | – Chemistry |
| ❖ B.Sc.(Honours) | – Physics |
| ❖ M.Sc.(Honours) | – Mathematics |
| ❖ M.Sc.(Honours) | – Chemistry |
| ❖ M.Sc.(Honours) | – Physics |
| ❖ M.Sc.(Honours) | – Environmental Science |
| ❖ Ph.D. | – Mathematics |
| ❖ Ph.D. | – Chemistry |
| ❖ Ph.D. | – Physics |
| ❖ Ph.D. | – Environmental Science |

➤ Faculty Information

S.N.	Name of Faculty Teaching	Designation	Qualification	Specialization	Experience Yrs.
1.	Mrs.RatiBajpai	Head of Dept.	Pursuing Ph.D.& M. Sc.	Mathematics	17
2	Dr. Deeksha Ranjan	Associate Professor	Ph.D	Chemistry	10.10
3	Dr. Rajendra Kumar	Professor	Ph.D	Physics	19
4	Dr. Komal Khatterwani	Assistant Professor	Ph.D	Mathematics	2.5
5	Dr. Nidhi Awasthi	Assistant Professor	Ph.D	Physics	8 Months
6	Ms. Divi Charu	Assistant Professor	M.A.	Professional Communication	2
7	Ms. ShikhaTiwari	Assistant Professor	M.A.	Professional Communication	3
8	Dr. Monika Yadav	Assistant Professor	Ph.D	Environmental Sciences	6 Months

➤ Lab information Physics Laboratory

❖ Scope and Focus

The Department of Applied Sciences and humanities (Physics) always participates in front-line research in several major areas of Physics. Our faculty members are working in all its aspects, with interests more or less evenly divided between theoretical and experimental work, with strong cross-propagation of ideas between theory and experiment. Including basic and engineering sciences, workshop practices courses etc. The Department provides Ph.D. Programmer with specialization in many major areas of Physics. The Physics Department also offers a unique time-saving Ph.D. Programmers for those seeking to get benefitted of our Ph.D. training to extend their progress in doctoral work A Brief description of lab equipments is cited here.

A brief citation of Physics Lab Equipment's

❖ Rheostat

Rheostats are used as series resistor or potentiometers. Openslide wire type with a variety of resistance and current carrying capacity. Copper-nickel alloy wire is oxidized to provide perfect insulation. It comes in various types of sizes, 6", 8".

Housed in box with brass knobs fitted. Provided with 4mm socket terminals. Accuracy

+1% Range: 0.1 to 1, 1 to 10, 10 to 100, 100 to 1000, 1000 to 10000 OHMS. Also available till infinity range



❖ Vernier Calliper

Vernier Calliper, 12.5cm length. Available as Wheel Type & IME Type. Mostly chrome plated. Also available in S.S.



❖ Aneroid Barometer-Wall Type

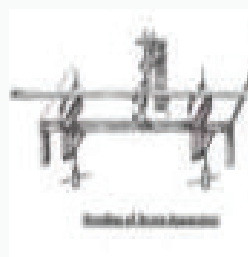
This Barometer is Hanging on Wall Type with front glass Diameter 10cm representing the rain, stormy weather, Dry & other conditions. It is made as per Original 'Sund's' Technology of German.



Ballistic Galvanometer



Battery Eliminator



ending of Beam Apparatus



Compound Pendulum

DANIEL CELL Comprising a heavy-gauge copper outer vessel with an internal perforated shelf for copper sulphate crystals, a porous pot and an amalgamated zinc rod fitted with a wooden supporting cap. The zinc rod and copper vessel are each provided



❖ DCC Wire



❖ Diesel Engine (Four Stroke)

Diesel Engine comes in two types: Four Stroke Two Stroke. The above product is nicely finished & export worthy quality. It is a demonstration type with moving parts. Complete description is given on model sheet card.



➤ Significance of Chemistry

There is nothing that does not involve chemistry, its application and its rules. Chemistry is a branch of science that deals with the study of composition, structure and properties of matter. It deals with the study of the changes in which different forms of matter undergo under different conditions. Its prominent importance can be seen in the food sector that leads to the discovery of preservatives that result in preserving food products for a longer period. If someone would begin to count its importance then it would be very difficult to substantiate its significance in our each and every aspect of life.

➤ Chemistry Lab Detail

The laboratory aims to provide the fundamental of Chemistry. Our department members encourage our students to be more curious and do several experiments to know about the chemicals and their reaction in each and every aspect of life. The department of Applied Sciences and Humanities (Chemistry) offers Ph. D. for the scholars and also get conducts quintessential workshops and guest lectures to aspire and enhance the research environment.. The lab is well equipped with the modern tools and equipments so that our students would learn the chemical synthesis, analysis and problem solving outcomes and they also learn to distinguishes the different reagents, chemicals and their properties. They also learn how to handle different types of equipments. By doing all these experiments, the problem solving attitude develops in them automatically.

➤ Conferences/ Workshops/ Short Term Course/ FDP attended by faculty members :

1. A FDP attended by Dr. Monika Yadav on **Intellectual Property Rights and IP Management**, 15-19 Feb 2022, Faculty of Engineering and Technology, Rama University, Kanpur.
2. Attended by Dr.Komalkhatterwani on **"Virtual – 3rd International Conference on Artificial Intelligence and Robotics in Life Sciences"** organized by Faculty of Engineering & technology, Rama University, Kanpur from 25-26 Feb. 2022 and **presented a paper "A new wavelet transform of order α .**
3. A One week International FDP attended by Dr. Komal Khatterwanion Research Tools & Methodologies" organized by Lendi Institute of engineering & Technology, Denkada, Vizianagaram from 27th Sept. to 1st Oct. 2021.
4. Attended a FDP by Dr. Komal Khatterwani on **"Intellectual Property Rights & IP Management"** organized by Rama University, Kanpur from 15/02/2022 to 19/02/2022.
5. Attended by Rati Bajpai on Faculty Development Program on Amalgamation of Technical Pedagogy and Methodology for Effective Teaching & Learning Outcomes by Faculty of Engineering and Technology (F.E.T.), Rama University, Mandhana, Kanpur from 03 August to 07 August, 2021.
6. Attended by Rati Bajpai on Faculty Development Program on Human Values by AIECET, Delhi, from 18 October to 22 October, 2021.
7. Attended Faculty Development Program on "Intellectual Property Rights and IP Management" by Intellectual Property Rights cell, Rama University, Kanpur from 15th to 19th February, 2022.
8. Dr. Deeksha Ranjan attended Online Two weak Refresher Course on **"Chemistry- The Catalyst for Change"** 14-28 July, 2021 (Grade A+). Teaching Learning Centre, Ramanujan College University of Delhi In collaboration with Department of Chemistry, Miranda House University of Delhi under the aegis of Ministry of Education Pandit Madan Mohan Malaviya National Mission on Teachers & Teaching (PMMMNTT).
9. Dr. Deeksha Ranjan attended Online one week FDP on "Amalgamation of Technical Pedagogy & Methodology for Effective Teaching-Learning Outcome" 03-07 August 2021. Rama University, Kanpur. (Reference No. RU/FET/FDP/2K21/P394).
10. Dr. Deeksha Ranjan attended Online Short-Term course on "Material Characterization" 23-28 August 2021. Central Instrumentation Facility, Lovely Professional University, Phagwara, Jalandhar, Punjab.
11. Dr. Deeksha Ranjan attended Online Elementary FDP on "Nanostructured Materials & Their Applications" from 07/02/2022 to 11/02/2022 organized by AICTE Training & Learning (ATAL) Academy at National Institute of Technology Manipur.
12. Dr. Deeksha Ranjan attended Online one week FDP on **"Intellectual Property Rights & IP**

Management” organized by Intellectual Property Right Cell, Rama university, Kanpur from 15 Feb to 19 Feb 2022. (SR.No. RU/IPR/FDP/2k22/P04).

13. Dr. Deeksha Ranjan attended & presented paper entitled “Application of RSM for the optimization and modeling of water remediation through adsorption” at Virtual 3rd International Conference on Artificial Intelligence & Robotics in Life, 25-26 February 2022, Faculty of Engineering & Technology, Rama University Uttar Pradesh, Kanpur, INDIA.
14. Attended FIVE DAYS Short Term Training Program on “**Emerging Issues in VLSI Design**” (ONLINE MODE) from 12-07-2021 to 17-07-2021 Organized by Department of Electronics & Communication Engineering, School of Engineering & Technology (SOET), ITM University Gwalior.
15. Attended Faculty Development Program on Amalgamation of Technical Pedagogy & Methodology for Effective Teaching & Learning Outcomes by Faculty of Engineering and Technology (FET), Rama University, Kanpur from 03 to 07 August, 2021.
16. Attended Faculty Development Program on Human Values by AIECET, Delhi, from 18 October to 22 October, 2021.
17. Attended Faculty Development Program on “**Intellectual Property Rights & IP Management**” by Intellectual Property Rights cell, Rama University, Kanpur from 15th to 19th February, 2022.
18. Abstract Published : Ms. Divi Charu Kumar, Communication Paradigms between real and artificial. Virtual 3 rd International Conference on Artificial Intelligence and Robotics in Life 25-26, Feb 2022.
19. Workshop Conducted by Ms. Divi Charu on Communication skills: A way to enliven your Career. (4th-5th January 2022)
20. FDP Attended by Ms. Divi Charu Intellectual Property Rights and IP Management (15th – 19th February 2022).

➤ **RESEARCH PAPER:**

1. “ Numerical Simulation and Characteristic Analysis of Mathematical Model for the Concentration of Pollution & River Water Quality by Rati Tripathi & Dr. Komal Khatterwani
2. “Comprehensive Review and Analysis of Mathematical Modeling for the Concentration of River Water Quality Assessment & Improvement by Rati Tripathi & Dr. Komal Khatterwani
3. An Ecofriendly Approach for Methylene Blue & Lead (II) Adsorption onto Functionalized Citrus limetta Bioadsorbent. Environmental Processes, Volume: 9, (27) 2022. <https://doi.org/10.1007/s40710-022-00583-x> published by Dr. Monika Yadav
4. Dr. Deeksha Ranjan has published a research paper entitled “**Optimization Of Bromate Adsorption Onto Fe-Cnts Nanocomposite Using Response Surface Methodology**” in Water SA 47(4) 423–429 / Oct 2021 (IF: 1.247)
5. Ruchi Pandey, R. Kumar, S. Tiwari “**Effect Of Electric Field On Luminescence. A Minireview**” ROMANIAN J. BIOPHYS., Vol. 32(2), P. 121–131, BUCHAREST, 2022 ISSN: 1220-515X (UGC-Care) Impact Factor: 1.888, SCI mango Journal Rank (SJR): 0.478
6. Ruchi Pandeya, Sumit Tiwari & Rajendra Kumar “**Three equal depth hermoluminescence traps in NaCl system**” Iranian Journal of Physics Research, Vol. 21, No. 2, pp.xxxx 2021. ISSN: 1682-6957 (Scopus) Impact Factor: 0.13, Publisher: Isfahan University of Technology. Accepted: 2021- 11-28
7. Sunil Kumar Yadav, R. Kumar, “**The Efficiency Of Red Tadf Oled By Optimize The Transient-Moderator Matrices Charge Balance**” DogoRangsang Research Journal, Vol. 11, Issu 12, No. 1, pp.xxxx, 01 December 2021. ISSN: 2347-7180 (UGC-Care) Publisher: Isfahan University of Technology.
8. Sunil Singh, Preeti Dwivedi, Navnit Misra, Vivek Dwivedi, V.K. Katiyar, Rajendra Kumar “**A Low-Power, High Speed, Rail to Rail Voltage Level Shifter**” International Journal of Engineering Science

& Advance Research. Vol.7 (3), pp32-35, Sept. 2021.ISSN: 2395-0730

9. Sunil Singh, Vivek Dwivedi, V.K. Katiyar, Preeti Dwivedi, Navnit Misra, Rajendra Kumar **"A Low-Power Reverse Bandgap Voltage Reference operable above 1V supply"** International Journal of Engineering Science & Advance Research. Vol.7 (3), pp28-31, Sept. 2021. ISSN: 2395-0730.
10. Dharamjeet Yadav, Rajendra Kumar, Sushil Kumar, Gaurav Sharma, Gulab Chand Yadav, viek Singh **"Sensing performance of Au-Ag alloy coated planar waveguide having Polyaniline Polymer film for biosensing applications"** Journal of Optical Communications Published, Volume 43, Issue 2, pp xxx-xxx, 18/02/2022 DOI: 10.1515/joc-2021-0285, Impact Factor: 2.31, Received: 2021-12-17 Online ISSN: 2191-6322 Print ISSN: 0173-4911 Accepted: 2022-01-28 Published Online: 2022-02-18
11. Dipti Tiwari, Monika Yadav, Rajendra Kumar, Santosh Kumar Singh, **"The Impact Of Organized Bathing On Ganga Basin Water Quality During Kumbh- 2022 By Spatial & Temporal Analysis"** International Journal of Health Sciences (IJHS) on 27 April 2022, Vol. 6(S3), 3672–3686. e-ISSN: 2550-696X, p-ISSN: 2550-6978, Journal Impact Factor: (SJIF 2020: 6.553) Publisher: Renaissance Medical Publishing. <https://doi.org/10.53730/ijhs.v6nS3.6600>
12. Akanksha Singh, Raghvendra Singh, Rajendra Kumar **"Analysis & characterization of charge Plasma-based Junctionless TFET for Biosensor"** Journal of Kala Sarovar, Vol.3, Issue 2, pp XXXXX, June 2021.ISSN 0975-4520, UGC- Care Impact Factor: 4.015, Publisher: BHU.
13. Raghvendra Singh, Akanksha Singh, Rajendra Kumar **"Design Analysis of Novel Tunnel Field Effect Transister for Biosensor"** Journal of Kala Sarovar, Vol.3, Issue 2, pp XXXXX, June 2021. ISSN 0975-4520, UGC- Care Impact Factor: 4.015, Publisher: BHU.
14. Research Paper by Ms. Shikha Tiwari, Title of the research paper- D.E.B.A.T.E. (Debate Enables a Brain to Adapt Truth & Enlightening souls)ISSN no. is 2321-9467

➤ **PATENT :**

1. Rati Bajpai published patent (Govt. of India, Application Number: 202211006270) **"Mathematical Framework For Extracting The Complexity Of Granular"** Dr. Komal Khatteiwani, Dr. Hari Om Sharan , Rama University, Kanpur.
2. Dr. Deeksha Ranjan Published Patent (Govt. of India, Application Number: 202011044174) **"Green Synthesis Of Gold Nanoparticles Using Orange Peelextract For The Colorimetric Detection Of Hydrogen Peroxide"** Dr. Vijay Kumar, Dr. Deeksha Ranjan. Rama University, Kanpur.
3. Dr. Deeksha Ranjan Filed Patent (Govt. of India, Application Number: 202111044036) **"Removal Of Selenium From Water Using Rice Bran"** Dr. Deeksha Ranjan, Dr. Hari Om Sharan, Mr. Samir Mishra. Rama University, Kanpur.
4. **Dr. Rajendra Kumar Filed Patent**
Title: "Hazardous Gas Monitoring System"
Application No.: 202111029991 (U/S 11A)
Filling Date: 04/07/2021
Published: 03/09/2021
5. **Dr. Rajendra Kumar Filed Patent**
Title: "A SMART MICROGRIDIS"
Application No.: 202011041931 (U/S 11A)
Filling Date: 28/09/2020
Published: 01/04/2022

➤ **Project:**

1. A project "**Developing white light phosphors using Sr 3 SiO 5 ceramics with Calcium & gadolinium doping**" has been submitted to CST UP and it is under process.

➤ **Book Chapter:**

1. Dr. Deeksha Ranjan published a book chapter entitled "**Spatiotemporal Evaluation of Causes and Consequences of Wetland Degradation**" Vijay Kumar, Deeksha Ranjan, Khushaboo Verma Editors: Sanjeev Sharma, Pardeep Singh 10.1002/9781119692621.ch9 ISBN: 978-1-119-69632-2 Wetlands Conservation: Current Challenges and Future Strategies, Wiley Blackwell, 2021.
2. Dr. Deeksha Ranjan published a book chapter entitled "**Global climate change: the loop between cause and impact**" Vijay Kumar, Deeksha Ranjan, Khushaboo Verma
Editors: Suruchi Singh, Pradeep Singh, S. Rangabhashiyam, K.K. Srivastava ISBN: 978-0-12-822928-6. Global Climate Change, pp. 187-211, Elsevier, 2021.
3. Dr. Rajendra Kumar published a book chapter :
Title: Characterization of Plasma Polymerized PANI Films
Book: Research Trends and Challenges in Physical Science Vol.6
Print ISBN Number: 978-93-5547-366-0
E ISBN Number: 978-93-5547-367-7
Publication: India: Book Publisher International (a part of SCIENCEDOMAIN International), Guest House Road, Street no - 1/6, Hooghly, West Bengal, India, Corp. Firm Registration Number: L77527, Tele: +91 8617752708
UK: Book Publisher International (a part of SCIENCEDOMAIN International), Third Floor, 207 Regent Street, London, W1B 3HH, UK.
4. Dr. Rajendra Kumar published a book chapter :
Title: Emission Mechanism of Organic Light Emitting Diodes.
Book: Research Trends in Multidisciplinary Research (Volume - 36
Print ISBN number: 978-93-5570-280-7
DOI: <https://doi.org/10.22271/ed.book.1687>
Publication: India AkiNik Publications
Publication Year: 2022
5. Chapter on Annals in Amitav Ghosh's Literary Works, Theoretical Frameworks of Philosophical Environmental, colonial and Marginal Trends, Read Publication. (Communicated) .

➤ **Books:**

1. **Title:** Basic Fundamentals of Solar Energy
ASIN : B0B28FPXXY
ISBN-13 : 979-8821699657
Publication: Education Polestar Publishing House, 495001-INDIA
2. **Title:** "Hazardous Gas Monitoring System"
Application No.: 202111029991 (U/S 11A)
Filing Date: 04/07/2021
Published: 03/09/2021

➤ **Others:**

1. Ph.D Awarded under Supervision of Dr. Rajendra Bhadauria Dr. Dharamjeet Yadav (RU1605409)
Title: "DEVELOPMENT OF POLYMER BASED ELECTRONIC SENSORS"
2. Ms. Divi Charu received Certificates by ICSE on completing training on:
 - a). TEACHING- LEARNING ASSESMENT
 - b). CURRICULUM AND INCLUSIVE CLASSROOMS
 - c). PERSONAL-SOCIAL QUALITIES FOR HOLISTIC DEVELOPMENT
3. Membership of Professional Societies Life Member of Hindustan Agricultural Research Welfare Society, Agra.
4. Achievements (Award)

Dr. Rajendra Kumar received Young Academician Award for his contribution in the field of Engineering & Technology on the occasion of 4th National Award Ceremony - 2022. The Executive Council of Hindustan Agricultural Research Welfare Society, Agra.

Certificate Number: HARWS000029,

Reg. No. AGR/02287/2019

Date: 11-Apr-2022

➤ **Activities :**

1. **Workshop on Communication Skills- A Way to Enliven your Career**

Title: Workshop on "Communication Skills- A Way to Enliven your Career"

Description: Two-day workshop on "Communication Skills- a way to enliven your career" held from January 4 to 5, 2022, to aid the students to upgrade their communication skills.

Main Content: The start of a New Year couldn't be better than staging a two-day workshop for the students of Rama University. This workshop catered to the right platform for students to evaluate their comprehensive skills. The further details of the event are mentioned below.

Event- Workshop

Topic- Communication Skills- A way to enliven your career

Date- January 4 to January 5, 2022

Organized By- Faculty of Engineering & Technology, Rama University, Kanpur

Convener- Prof. (Dr.) Hari Om Sharan

Dean (Academic Affairs & Faculty of Engineering and Technology)

Moderator- Mrs. Rati Bajpai

Co-Ordinators- a. Ms. Shikha Tiwari b. Ms. Divi Charu Kumar

About the Event:

This workshop included innovative activities like impromptu speech, speech writing, story composition & the significance of non-verbal communication for the professionals. We appreciate the efforts of the organizing team in arranging this workshop that will aid the students in all parameters of their life.

2. Project Exhibition

iii. The faculty of Engineering & Technology organized a 'Innovative Project Exhibition' on National Technology Day', 2022. The event started with a Lamp lighting ceremony followed by the address by the Dean of Academic Affairs & FET, Prof. (Dr.) Hari Om Sharan. The guest of honor Dr. J.S Bhasker, Assoc. professor, Department of mechanical engineering, HBTI, Kanpur then honored the hall by giving a life learning speech. The program then followed as below:

- Exhibition of the projects by the participants
- Result evaluation
- Result declaration

The event came to end with the vote of thanks by Dean Academic Affairs & FET, Prof. Dr . Hari Om Sharan.

Guest of The Day

Dr. J.S.Bhasker, Associate professor, Department of mechanical engineering, HBTI, kanpur

Dignitaries

- Dr. Prateek Singh (Director, Rama University)
- (Prof.) Dr. Hari Om Sharan (Dean Academic Affairs & FET, RU)
- Mr. R.K. Yadav (Controller of Examination, RU)
- Dr. Manish Dhingra (Director, Research & Development Cell RU)
- + - Dr. J.S.Bhasker (Associate professor, Department of mechanical engineering, HBTI, Kanpur,)
- Dr. Manish Dhingra (Director, Research & Development Cell, RU)
- Mr. Satish Parihar (Assistant Professor & HoD of the dept. of civil engineering,RU)

The names of the winning projects are as follow-

The second runner up- Clean air right here. Vaishnavi and the group.

First runner up-Circulatory System, Hemodialysis, Nikhil and the group

Winner- Covid Tracking System, Sahil Singh Rathore, and the group

Convener- Dr. C.S. Raghuvanshi,(IIC, Convener)

Organising Secretary- Mrs. Rati Bajpai Ma'am, HoD, Department of Applied Science & Humanities



3. Freshers' Party KRITANSH-2K21

2. Faculty of Engineering & Technology organized a fresher's party- Kritansh-2021 at the auditorium on 13th May 2022. The event started with a Lamp lighting ceremony followed by the address by the Dean of Academic Affairs & FET, Prof. (Dr.) Hari Om Sharan. A beautiful version of Ganesh Vandana was then recited. The event further progressed by the participation of students performing activities such as Solo dance performances, poetry reciting performances, Duet dance/ Singing performances, one-act performances trio dance performances, & ramp walk.

After such a wonderful evening the results were declared and the prizes were distributed. Ms. Sampada Singh from, B.Tech (Biotechnology) has been selected as Ms. Fresher & Mr. Amit Rawat from B.Tech (C.S.) has been selected as Mr. Fresher of the new batch.

The event came to end with the vote of thanks by Dean Academic Affairs & FET, Prof. Dr . Hari Om Sharan.

Dignitaries -

- Dr. Prateek Singh (Director, Rama University)
- Dr. Pranav Singh (Director, Rama University)
- (Prof.) Dr. Hari Om Sharan (Dean of Academic Affairs & FET,RU)
- Mr. Prabhat Ranjan (Registrar,Rama University)
- Dr. Sandeep Shukla (Deputy Registrar, Rama University)
- Mr. R.K. Yadav (Controller of Examination, Rama University)
- All Deans, HoDs, Principal, & staff members.

Organising Secretary-

- Mrs. Rati Bajpai Ma'am, HoD, Department of Applied Science & Humanities



4. Expert Talk on Nanotechnology & Its Applications

Title: Galvanic Presentation & Ardent Interaction comprehends the success of Nanotechnology & its Applications Expert Talk.

Description: A descriptive walk through the historical background of Nano-materials and the interactive audience showed that the Expert talk organized on 14 July was a great success.

Main Content:

On 14 July 2021, An Expert talk on Nanotechnology and its Applications was organized by the Department of Applied Science and Humanities of the Faculty of Engineering and Technology at Rama University, Uttar Pradesh, Kanpur. The talk was delivered by Dr. Uma Shanker, who has been working with the Department of Chemistry, Dr. B.R. Ambedkar National Institute of Technology, Jalandhar, and has successfully delivered several expert talks in other central and Universities of the state. The further details are mentioned below.

Event- Expert Lecture

Topic- Nanotechnology and its Applications & quot;

Date- 14 July 2021

Organized By- Dept. of Applied Science & Humanities of Faculty of Engineering & Technology.

Mode- Online/ Virtual

About the Event:

The session commenced with the welcome address of (Prof.) Dr. Hari Om Sharan- Dean Academic Affairs and Engineering. Dr. Uma Shanker educated the audience about Nanotechnology and its drastic changes in transforming human lives with new technologies and products. He aptly exhibited the theory of Nanomaterials, categorization of Nanoparticles by giving a short walk-through into its historical background with the help of his galvanic presentation. The session took an enthusiastic turn with the continuous interaction of the participating audience. The whole session was a success inclusively which was possible by the strenuous efforts of Mrs. Rati Bajpai- (HOD) Applied Science and Humanities and Convener of this session, Dr. Deeksha Ranjan, Coordinator & Ms. Shikha Tiwari for the execution of the whole virtual session.

RAMA UNIVERSITY
www.ramau.ac.in

Expert Lecture on
Nanotechnology
and It's **Applications**
14 July, 2021 10:30 am

Guest Speaker

Dr. Uma Shanker
Dept. of Chemistry, Dr. B.R. Ambedkar
National Institute of Technology, Jalandhar, Punjab

ONLINE PLATFORM

<https://us02web.zoom.us/j/84358626287>
Meeting ID: 843 5862 6287

Scan for
full detail

Chairperson

Prof (Dr) Hari Om Sharan
Dean
Academic Affairs & FET

Moderator

Mrs. Rati Bajpai
HOD
Applied Sciences & Humanities (FET)

Co-ordinator

Dr. Deeksha Ranjan
Assistant Professor
Chemistry (FET)

Organized by- Department of Applied Sciences & Humanities, Faculty of Engineering & Technology

5. A visit to Namaste India Private Foods Limited, Shivrajpur, Kanpur

Department of Applied Sciences and Humanities, Faculty of Engineering & Technology, Rama University, Uttar Pradesh, Kanpur organized a visit to Namaste India Private Foods Limited, Shivrajpur, Kanpur on 6th July 2022. The visit aimed at spreading awareness about the whole procedure of working at the Namaste India Plant. The ambiance of the area was lush green. The peculiar thing was the way hygiene and cleanliness were maintained at the workplace. Students were very excited about the visit. The questions and queries peaked when the students saw the actual manufacturing and distribution system of the plant. The visit truly helped students to understand how machinery could be handled to manufacture products in bulk. Students were startled to see the amazing coordination amongst the employees working over there.

Ultimately, it was an amalgamation of knowledge and fun for students as well as for faculty members.

Chief Co-coordinator - Mr. Raghvendra Bhadauriya, Mrs. Rati Bajpai

Co-coordinator - Dr. Deeksha Ranjhan, Ms. Shikha Tiwari



FACULTY OF COMMERCE AND MANAGEMENT

INDEX			
Sr. No.	Particular	Page No.	Remarks
1.	Experts Talk/Lectures Conducted by Department	3	
2.	Workshops/Technical training conducted by department	3	
3.	Capstone Project/Dissertation/Thesis (Diploma/UG/PG/Ph.D.) Completed by the Students of Department	3	
4.	FDP/MDP/QIP/Refresher course organized by department	5	
5.	BOS/Syllabus Updation	5	
6.	MOU	6	
7.	E-contents developed by your faculty members	6	
8.	Experts talk/lectures delivered by your faculty members	6	
9.	Career oriented short term courses if any	6	
10.	Conference	7	
11.	Extracurricular and curriculum activities organized by department	7	
12.	Internship/Industrial Training/Placement	7	
13.	Faculty Achievements	7	
14.	Student Achievements	12	
15.	Startups/Incubation	12	
16.	FDP/MDP/QIP/Refresher course attended by Computer Science and Engineering Faculty Members	13	
17.	Extension activities/Outreach programs conducted by Department	02	
18.	Video Lectures	14	
19.	Students taken admissions in higher education of Department in RU or other institution	14	
20.	Any other activities	15	

1. Experts Talk/Lectures Conducted by Department:- 02

- Expert Management Talk : Indian Financial System with Financial Planning on March 12, 2022

2. Workshops/Technical training conducted by department:- 02

I. Workshop on "How to Face Interview"

Event Dat- 21/04/2022

Expert Lecture - Dr. Vaishali Dhingra; Dr. Neerja Dixit

Speakers -

Prof. Vaishali Dhingra

Dr. Neerja Dixit

Mr. Yash Gupta (MBA student conducted mock interview)

II. Five Days Workshop on "Digital Content Writing: Need of Today"

Expert: Dr. Shalu Kotwani, Assistant Professor, Shri Vaishnav Institute of Management Indore, Certified Digital Content Writer

Date: 17 May-21 May 2022

Time: 5pm - 7:00 pm

Mode: Online

Organizer: Faculty of Commerce & Management in association with RFI,India

Registration Fees- Rs. 150/-

3. Project/dissertation/thesis (Diploma/UG/PG/PhD) completed by the students of department:36

S. No.	R. N.	Name	Supervisor's Name	Research Topic
DUAL				
1	2002603001	Amit Giri	Mr. Vikas Mishra	A study of Sports Marketing in India
2	2002603004	Ashutosh Katiyar	Mrs. Sweta Saxena	A study of Performance appraisal system at RSPL
3	2002603007	Azmatun Nisa Khan	Mrs. Nisha Nancy Daniel	A study on AI in HR practices in Insurance Sector.
4	2002603008	Biddyasager Tiwari	Mr. Munindra Prakash Shakya	A comparative study of management of retail outlets of Haldiram Pvt Ltd & Bikaner Pvt Ltd.
5	2002603009	Deeksha Khare	Mrs. Sweta Saxena	A study of consumer preference of Nestle kit kat with the respect to Cadburys dairy milk in kanpur
6	2002603010	Deepansh Porwal	Dr. Indu Shukla	A Study of Working Capital Management In Steel Authority Of India Limited
7	2002603012	Himanshu K. Prajapati	Dr. Indu Shukla	A comprehensive analysis on Sports Entrepreneurship
8	2002603013	Himanshu Thirwani	Mr. Munindra Prakash Shakya	Overview of Microfinance in India

9	2002603014	Jaysingh Rawat	Mr. Munindra Prakash Shakya	A study of the branding strategies of Rimjhim Real Foods Pvt Ltd
10	2002603015	Km Ruksar Khatoon	Mrs. Nisha Nancy Daniel	To study consumer preference of Nestle kit kat with the respect to Cadbury dairy milk in kanpur
11	2002603016	Kunal Gaurav	Mrs. Sweta Saxena	A Study of consumer preferences with refernce to Haldiram products
12	2002603017	Malti Pal	Mr. Vikas Mishra	A Study of planning & implimentation of performance management in Red Chief.
13	2002603020	Naveta Singh	Mrs. Nisha Nancy Daniel	A study on HR practices in Banking Sector.
14	2002603022	Prabhat K. Pandey	Mrs. Sweta Saxena	Topic- Study on Buying Behaviour of Customers towards Retail Stores with Reference To Big bazaar in Kanpur City
15	2002603023	Prathvi Singh	Mr. Munindra Prakash Shakya	A study on Training & Significance of Job Analysis in IT industry
16	2002603025	Raghvendra Pratap Singh	Ms. Sweta Verma	A study of packaging material used by fast food chains in India and their implicattions on environment
17	2002603027	Sheel Bhadra Gaurav	Dr. Indu Shukla	A comprehensive study on Digilocker scheme
18	2002603030	Tanisha Verma	Dr. Indu Shukla	A study on employee satisfaction towards Facilities provided by the organization.
19	2002603031	Yash Gupta	Dr. Indu Shukla	A comprehensive study on work-life balance
#	2002603032	Sakshi Tomar	Dr. Indu Shukla	A study of Effective Recruitment and Selection as a Tool for Achieving Higher Employee Productivity in an Organization
MPM				
1	2002617001	Aditi Verma	Mr. Vikas Mishra	A study on HR practices in Hotel Industy
2	2002617002	Akash Katiyar	Mrs. Sweta Saxena	Product lifecycle management in pharmaceuticals
HHM				
1	2002616001	Abhinav Rana	Mr. Munindra Prakash Shakya	A Study of Impact of healthcare policies to improve the quality of Medicare.
2	2002616002	Afreen Begum	Mr. Vikas Mishra	A study of Performance appraisal system with special reference to hospital & healthcare
3	2002616004	Deepika Tewari	Mr. Munindra Prakash Shakya	A study of selection and recruitment process withspecialreferenceto hospital&healthcare

4	2002616005	Garima Gupta	Mr. Vikas Mishra	A Study on patient satisfaction in executive suites,VIP suites out patient department general ward,lab services,etc and recommendations to increase patient satisfaction.
5	2002616006	Indu Verma	Mrs. Sweta Saxena	A Study on the various employee welfare and promotional schemes
6	2002616007	Nausheen	Dr. Indu Shukla	Role of healthcare management team to maintain the well-being of patients
7	2002616009	Salomi Khanam	Mrs. Nisha Nancy Daniel	Establishment of a diagnostic centre in rural India
ABM				
1	2002615001	Adarsh Kumar	Mrs. Nisha Nancy Daniel	The scope of Marketing of organic fruits and vegetable in Kanpur
2	2002615002	Bipul Kumar	Ms. Sweta Verma	A study of Agricultural credit available in India
3	2002615003	Manish Kumar	Ms. Sweta Verma	A Study of distribution channel with reference to AMUL India
4	2002615004	Mritunjay Tiwari	Ms. Sweta Saxena	Comparative study of the Return Policies of Amazon and Flipkart
5	2002615005	Pragati	Ms. Sweta Verma	A Study of Production post harvest value chain & export competitiveness of potato
6	2002615006	Shubham Mishra	Mr. Munindra Prakash Shakya	A study of green marketing and its impact on Environment

4. FDP/MDP/QIP/Refresher course organized by your department:- 01

Seven days FDP on “Statistical tools using SPSS ” was conducted from 9-15 March 2022

5. BoS/Syllabus updating-

A meeting of Board of Studies of Faculty of Commerce and Management was held on 30 April-2022 in Dean Office. The following members were present:

- Prof.(Dr.) Vaishali Dhingra - Chairperson
- Prof.(Dr.) Manish Dhingra - Member
- Dr. Indu Shukla - Member
- Dr. Neerja Dixit - Member
- Dr. Sandeep Shukla - Invited Members

The following member agreed to review the minutes.

- Dr.Prabhat Dwivedi - External Member

The following agenda points were discussed and revisions done accordingly:

BCom (H)

S. No.	Item No.	Existing	Recommendation /Action Taken
1.	RU/FCM/ BOS/ 2022/001 Revision in syllabus for the batch 2022-23	The existing Evaluation Scheme and Syllabus was revised along with model curriculum released by UGC for B.Com(H) course.	The syllabus and grading system has been developed as per NEP 2020 and UGC curriculum 2018.
2.	Added items/ topics	Comprehensive viva was not included in 5th & 6th sem.	The comprehensive viva has been included in the curriculum.

Recommendation on New courses/Short term training

S. No.	Item No.	Feedback from Faculty/Student	Recommendation /Action Taken
1.	Ref: RU/FCM/ BOS/2022/001	Training/ certificate based short term courses for developing practical skill	Two short term courses has been designed for enhancing the skills of the students. • Holistic Approach to Effective Communication • Talent Acquisition & Talent Management

Consideration of the curricula of the new programs

S. No.	Item No.	Feedback from Faculty/Student	Recommendation /Action Taken
1.	Ref: RU/FCM/ BOS/ 2022/001	Course is based on learning given by freedom fighter per UP Higher Education Council: Circular from Registrar dated 11/04/2022	Applicability of the courses has been thoroughly discussed in BCom (H) program.

6. MoU:- 02

- Research Foundation of India (22 January, 2022)
- JARDS (1 June, 2022)

MoU Activities:

- One week FDP on SPSS 9-15 March 2022 (under MoU with RFI)
- Completion of IIT certification program by 97 students; 30th June, 2022
- 8 students of MBA ABM pursuing Internship at JARDS
- Five days Workshop conducted on Digital Content Writing: Need of Today (17-21 May,2022) under MoU with RFI)
- Two Days International Conference (under MoU with RFI)

7. E-Contents Developed by Your Faculty Members:- 104

- Prof. (Dr.) Vaishali Dhingra (1)
- Prof. (Dr.) Manish Dhingra (2)
- Dr. Indu Shukla (2)

4. Mr. Vikas Mishra (1)
5. Mr. Munindra Prakash Shakya (2)
6. Mrs. Nisha Nancy Daniel (4)
7. Ms. Shweta Verma (2)
8. Mrs. Sweta Saxena (3)
9. Mr. Devendra Singh Bagga (2)

8. Experts talk/lectures delivered by your faculty members:- 03

A. Dr. Vaishali Dhingra

- FDP on “Intellectual Property Rights and IP Management”

Topic- Ethics and IPR

Organized by- FASAI, 15 Feb, 2022

- Udyamita- The Entrepreneurship Week

Topic- Innovation with reference to Start-up Policy

B. Dr. Manish Dhingra

- FDP on “Intellectual Property Rights and IP Management” organized by FASAI, 17 Feb, 2022

Topic: Process Design in IPR

9. Career oriented short term courses if any:- Scheduled in August and October 2022 respectively

- a) Talent Management and Talent Acquisition Duration: 40 hrs
- b) Holistic approach to effective communication Duration: 40 hrs

10. Conference:- 02

a. Event : International Conference

Event Date: June 20-21, 2022

Mode : Online

Topic : The New World Order Post COVID

Organizer : FCM and Research Foundation of India & RFI-CARE.

Date : June 20-21, 2022

Time: 11: 00 AM to 4: 30 PM.

FDP Chair : Prof (Dr.) Vaishali Dhingra, Dean, FCM

FDP Convener : Dr. Indu Shukla, HOD- FCM, Rama University, Uttar Pradesh

11. Seminar on “Water Conservation” held on 19th April, 2022

12. Extracurricular and curriculum activities organized by your department:- 04

1. Freshers’ Party – Euphoria held on 14th May, 2022
2. Movie Mantra- Lessons from Movies held on 4th April, 2022
3. Earth Day Celebration by organizing a Seminar on “Water Conservation” held on 19th April, 2022

4. Management lessons from scriptures” on the occasion of world Heritage Day held on 24th april,22
5. Udyamita- Entrepreneurship Week celebration from 17-19 May, 2022

12. Internship/Industrial Training/Placement:-

The total no. of students placed through campus Drives/ through other sources

- MBA (2nd year) – 25 (10 through campus drive / 15 through other sources)
- MBA (1st year) - 01 (through other sources)
- BBA (3rd year) – 06 (campus drive)
- B.Com (3rd year) – 00

Internship Drive

- MBA (1st year) – 10 (campus drive)
- BBA (1st year) - 03(campus drive)
- BBA (2nd year) -03 (campus drive)
- B.COM (1st year) -01(campus drive)

8 students of MBA ABM pursuing Internship at JARDS

13. Faculty Achievements:- 43

Prof. (Dr.) Vaishali Dhingra (Research Paper/Conferences)

- a. Research Paper titled “Research Ethics in Publications: A Guideline for Researchers” has been published in a UGC CARE listed journal.
- b. Paper titled “Analysis on Growth and Prospect of Relationship of Human Resource Practices for Productivity Enhancement in MSME” has been published in a UGC CARE journal. Shodhasamhita: Journal of Fundamental & Comparative Research, Vol. VIII, No. 1(XXII) : 2022 ISSN: 2277-7067
- c. Comprehensive Review and Analysis on Relationship of Human Resource Practices for Enhancement of Productivity in MSME published in Shodhasamhita : Journal of Fundamental & Comparative Research, Vol. VIII, No. 1(XXII) : 2022, ISSN: 2277-7067
- d. Paper titled “A Study of Faculty Focus on Job Satisfaction & Working Environment of Private Higher Educational Institution in Kanpur, Uttar Pradesh” Published in Vol. 16, No.2(VI), April-June 2022 Journal Of Management & Entrepreneurship (ISSN : 2229-5348) pp 51-59
- e. Comprehensive Analysis and Study on Job Satisfaction among Academic Staffs and Faculties in Private Funded Academic Institutions in Indian Context (Shodhasamhita : Journal of Fundamental & Comparative Research Vol. VIII, No. 1(XXII) : 2022 ISSN: 2277-7067

➤ **Patent: One patent published**

1. Solution to underground water crisis with special focus on paddy and sugarcane

➤ **Book Chapter:**

- a. Chapter titled “Agripreneurship: a match between farming woes and viable solution in the book “ accepted for publication in the book “Current Trends in Agri-Business Management”.
- b. Chapter titled “Testing a Structural Equation Model based on the effect of Psychological Well-being on subjective well-being of healthcare workers during COVID-19” submitted in the Edited Book titled “Global Perspectives on Maintaining Gender, Age, and Religious Diversity in the Workplace

➤ **Award:**

Conferred upon the Award of Environment Enthusiast for environment conservation by Paryavaran Bharti on 19th April, 2022.

Prof. (Dr.) Manish Dhingra (Research Paper/Conferences)

- a) Research Paper titled "A Comparative Study on Preference of People For Branded and Non-Branded Sportswear" published in Scopus indexed Journal "Elementary Education Online", 2022; Vol 21 (Issue 1): pp. 1-8 (<http://ilkogretim-online.org>)
- b) Research Paper titled "Soft skills- a sine-qua-non for software industry" published in UGC CARE listed journal.

Book Published:

Book titled "Consumer Behavior: Consumers' attitude toward Social Media Advertising and purchase intentions" has been published (ISBN: 9789391538279)

Book Chapter:

- a) Book Chapter Titled, "Global Consumerism in the Covid-19 Era: From the Perspective of Indian Scriptures" published in book Covid-19 and Economic Crisis: Challenges, Opportunities and Recovery. Rajat Publications, New Delhi. Edited by Vivek Sharma and Dada Ab Rouf Bhat, ISBN: 978-81-7880-889-5.
- b) The book chapter titled "A Review of Selected Evidences from the Corporate Ethics" has been published in the book titled "Research Trends in Management: Recent Trends Opportunities and Challenge (Volume - 10); ISBN 978-93-5570-331-6.

➤ **Patent: One patent published**

- 1. Measuring the effect of perceived stress on psychological well-being of health care workers during COVID19

Dr. Indu Shukla (Research Paper/Conferences)

- a. Paper titled "Covid 19: Catalyzing a Paradigm shift in Education system in special reference of Higher education." has been communicated for publication in a UGC CARE listed journal.
- b. Research paper topic: Digital Transformation of Leadership and its impact on Employees' Psychological Well-being at workplace has been accepted in a UGC care listed journal.
- c. Paper titled "Distribution Scope of FMCG through Organized Retail in the Rural Markets. of Kanpur -Special Reference to Hindustan Unilever Ltd" accepted for publication in Scopus listed journal.

Book Chapters:

- a. Book Chapter titled "Talent Management: Acquisition & Retention of Skills" has been published in the book published by RFI publication international book publications (ISBN NO. 978-93-91903-29-9) Chapter No. 15 Pg No. 93-99.

Mr. Vikas Mishra

- a. Research paper on "Influence of Brand Image and Advertisement on Consumer Buying Behaviour" accepted in a Scopus listed journal.

Mr. Munindra Prakash Shakya (Research Paper/Conferences)

- a. Paper titled "A Study of Faculty Focus on Job Satisfaction and Working Environment of Private Higher Educational Institution in Kanpur, Uttar Pradesh " Published in Vol. 16, No.2(VI), April-June 2022 Journal of Management & Entrepreneurship (ISSN : 2229-5348)

- b. comprehensive analysis and study on job satisfaction among academic staffs and faculties in private funded academic institutions in indian context (shodhasamhita : journal of fundamental & comparative research vol. Viii, no. 1(Xxii) : 2022 issn: 2277-7067)

Book Chapter:

- a. Book Chapter titled "A Study of Job Satisfaction for Employees of Private Educational Institutions" has been published in the book published by RFI publication international book publications (ISBN NO. 978-93-91903-29-9) Chapter No. 14 Pg No. 87-91.

Mrs. Nisha Nancy Daniel

Book Chapter:

- a. Book chapter titled "Impact of COVID 19 on Consumer Behaviour accepted for publication "Face Detection and Tagging using Deep Learning" in Advances in Computer Science (Volume-12).

Mrs. Sweta Saxena (Research Paper/Conferences)

Communicated a Research paper on "Impact Of Online Advertising On Consumers Buying Behaviour".

Book Chapter:

- a. Book Chapter titled "Impact of Covid 19 on Digital Marketing: A Review" has been published in the book published by RFI publication international book publications (ISBN NO. 978-93-91903-29-9) Chapter No. 13 Pg No. 83-86.

Mr. Devendra Singh Bagga (Research Paper/Conferences)

Communicated a Research paper on "Impact Of Online Advertising On Consumers Buying Behaviour".
communicated a Research paper on "INTERNET OF THINGS" in ICTACT- a UGC CARE journal

Book Chapter:

- a. Book chapter titled "Social media and cyber security" has been published in edited book titled "Advances in Computer Science (Volume - 14)" page 1-12

14. Student Achievements:- 97

students of FCM completed their six month certification program offered by IIT Kanpur under the MoU. Certificates were distributed to the students in the felicitation ceremony held on 30th June, 2022.

15. Startups/Incubation:- 02

1. Five Start-up proposals have been applied. One start-up of a BBA IV Semester student has entered the incubation stage.
2. One start-up of BBA IV Semester team has been selected in the Smart India Hackathon-2022. Grandfinale will be held in August 2022.

16. FDP/MDP/QIP/Refresher course attended by your faculty members:- 32

A. Prof. (Dr.) Vaishali Dhingra

1. Attended one week FDP organised by IIT Kanpur on Data Analysis (10-15 Feb, 2022).
2. completed AICTE Training And Learning (ATAL) Academy Online Advanced FDP on "EDP on fostering Start-up, Innovation and Entrepreneurship/Intrapreneurship" from 14/02/2022 to 18/02/2022, Andhra University.
3. Completed AICTE Training & Learning (ATAL) Academy Online Elementary FDP on "Innovative

Technical Educational Practices and academic Leadership” from 07/02/2022 to 11/02/2022, Shri Shankaracharya Technical Campus, Bhilai.

4. Attending seven days FDP on “Statistical Tools Using SPSS” (3-9 March, 2022)

B. Prof. (Dr.) Manish Dhingra

1. Attended 1 week ATAL FDP on from 17/01/2022 to 21/01/2022 at Institute of Management Technology, Nagpur.
2. Attended 05 Day’s FDP on IPR and Its Management from 15th Feb to 19th Feb 2022.
3. Attending seven days FDP on “Statistical Tools Using SPSS” (3-9 March, 2022)

C. Dr. Indu Shukla

1. Attended FDP on “Data Analysis Using Advanced Excel By IIT Prutor” from 10th-15th Feb,22;
2. Attended 05 Day’s FDP on IPR and Its Management from 15th Feb to 19th Feb 2022.
3. Attending seven days FDP on “Statistical Tools Using SPSS” (3-9 March, 2022)
4. Attended FDP on “ Digital pedagogy for 21st century teachers” from 1st - 8th March, 2022 organised by GH Raisonni University Saikheda (M.P);
5. Refresher Program: On Advanced Research Methodology under Pandit Madan Mohan Malviya TEP

D. Mr. Vikas Mishra

1. Attended FDP on “Data Analysis Using Advanced Excel By IIT Prutor” from 10th-15th Feb, 22;
2. Attended 05 Day’s FDP on IPR & Its Management from 15th Feb to 19th Feb 2022
3. Attending seven days FDP on “Statistical Tools Using SPSS” (3-9 March, 2022)

E. Dr. Neerja Dixit

1. Attended FDP on “Data Analysis Using Advanced Excel By IIT Prutor” from 10th-15th Feb, 2022;
2. Attended 05 Day’s FDP on IPR and Its Management from 15th Feb to 19th Feb 2022

F. Mr. Munindra Prakash Shakya

1. Attended FDP on “Data Analysis Using Advanced Excel By IIT Prutor” from 10th-15th Feb,22;
2. Attended 05 Day’s FDP on IPR and Its Management from 15th Feb to 19th Feb 2022.
3. Attending seven days FDP on “Statistical Tools Using SPSS” (3-9 March, 2022);
4. Attended FDP on “Digital pedagogy for 21st century teachers” from 1st-8th March, 2022 organised by GH Raisonni University Saikheda (M.P)

G. Ms. Shweta Verma

1. Attended FDP on “Data Analysis Using Advanced Excel By IIT Prutor” from 10th-15th Feb, 2022;
2. Attended 05 Day’s FDP on IPR and Its Management from 15th Feb to 19th Feb 2022
3. Attended seven days FDP on “Statistical Tools Using SPSS” (3-9 March, 2022)

H. Mrs. Sweta Saxena

1. Attended FDP on “Data Analysis Using Advanced Excel By IIT Prutor” from 10th-15th Feb, 22;
2. Attended 05 Day’s FDP on IPR and Its Management from 15th Feb to 19th Feb 2022;
3. Attended FDP on “ Digital pedagogy for 21st Century Teachers” from 1st - 8th March,22 organised by GH Raisonni University Saikheda (M.P)

I. Mr. Devendra Singh Bagga

1. Attended FDP on “Data Analysis Using Advanced Excel By IIT Prutor” from 10th-15th Feb, 2022;
2. Attended 05 Day’s FDP on IPR and Its Management from 15th Feb to 19th Feb 2022
2. Attending seven days FDP on “Statistical Tools Using SPSS” (3-9 March, 2022);
3. Attended FDP on “ Digital pedagogy for 21st century teachers” from 1st - 8th March, 2022 organised by GH Rasoni University Saikheda (M.P);

17. Extension activities/Outreach programs conducted by department:- 02

- a. Extension activity under the banner of “Sashakt- the capable” was conducted in the form of a visit to the Old Age Home on 14th March, 2022 wherein the students delivered motivating talks to the old age residents and fruits and grocery was distributed.
- b. Extension activity under the banner of “Sashakt- the capable” was carried out wherein the students and the faculty members paid a visit to BPMG Inter College Mandhana 22nd April, 22. The students were explained the importance of conserving natural resources. Holy basil plants were distributed to the teachers and students of the school.

J. Video lectures :- 12 (from Jan 2022 to June 2022)

- a) Prof. (Dr.) Vaishali Dhingra (1)
- b) Mr. Vikas Mishra (1)
- c) Mr. Munindra Prakash Shakya (2)
- d) Mrs. Nisha Nancy Daniel (2)
- e) Dr. Neerja Dixit (1)
- f) Ms. Shweta Verma (1)
- g) Mrs. Sweta Saxena (2)
- h) Mr. Devendra Singh Bagga (2)

FACULTY OF PROFESSIONAL STUDIES

DEPT. OF JOURNALISM & MASS COMMUNICATION

Year of Establishment: 2014

The Faculty of Professional Studies at Rama University offers courses in Journalism & Mass Communication, Library science and other professional areas. The courses are designed to develop students into mature professionals equipped with the required abilities to meet their professional goals. The faculty offers a perfect environment for developing smart and future ready professionals. The faculty of professional studies also offers highly qualified and expert teaching faculty, world class equipment and infrastructure and a futuristic approach towards the professional world, these factors enable the students to become thorough professionals. The FPS is committed to provide quality education and training in the field of Journalism, and Library sciences. The FPS faculty aims at providing high quality, value based career oriented education to the students in terms of market needs.

Department of Journalism & Mass Communication:

The Department of Journalism and Mass Communication at Rama University offers ample opportunities to students to gain practical work experience through industry oriented curriculum, internships, Industrial visits, and placements in a prominent media organizations and also interaction with leading professionals. We provide propitious environment to the students to produce high-quality project works to match professional standards and goals.

Media sector especially television and web media in India and worldwide has grown several folds in the last two decades and is projected to continue growing in the coming decades. The virtual explosion in the process of creation and consumption of information and communication demands intellectual and professional skills to face the challenges and avail the opportunities brought about by the transformative force of India's communication revolution. The department offers the flexible academic program to study emerging disciplines in the field of Journalism and mass communication and trains students for

several exciting career options emerging from the convergence of technologies and communication processes.

Our program is a blend of theory and practical designed to stimulate the creative muscles. The students study and undergo training in various domains like reporting, writing and editing for print media, feature writing, photography and photojournalism, advertising and public relations, event management, web journalism, print design, anchoring and electronic media production, film studies, media law, radio journalism, media management and research. Their perspectives are further broadened by classes on the Indian economy, Indian politics, international relations and culture & communication. They realize the importance of developing critical and lateral thinking, employed intelligently in crafting communication. The department has state-of-the-art infrastructure and equipment to train the students to meet industrial goals. It aims at preparing finest media professionals who are not only sound in world-class media techniques but also sensitive in fine artistic values as well as the socio-cultural environment of India and the world. Currently, the department offers BJMC, MJMC, PGDJMC and Ph.D. courses in Journalism and Mass Communication.

• Program Offered

B.A. in Journalism & Mass Communication (BJMC)	3 Years
Master in Journalism & Mass Communication (MJMC)	2 Years
Ph.D. in Journalism and Mass Communication	3 Years

• B.A. in Journalism & Mass Communication (BJMC)

Bachelor of Journalism and Mass Communication (BJMC) provides opportunities to students to study variety of subjects in the field of mass communications ranging from print, online, web

and broadcast media. This course has divided into six semesters in duration of 3 years, BJMC gives a hands on training in reporting, writing, broadcasting, films and critical thinking in order to create media professionals who are at par with the media industry. We provides highly professional environment such as community radio station, Newsroom studio to the broadcast media aspirants. We also provides highly equipped media lab for editing and designing news for electronic as well as print media. The program follows CBCS (Choice Based Credit System) which encourages inter-disciplinary approach allowing student to choose any subject of their choice offered by various departments. This allows students to get a Major degree in Journalism and Mass Communications along with a Minor degree in their chosen subject.

- **Career Prospective**

Degree in Journalism and Mass Communication offers wide career opportunities in the fields of Television Journalism, Anchoring, Documentary making, Films and TV program production, Public Relations, Event management, Print Journalism: Editing & Reporting, Direction, Film Making, Script Writing, Event Management, Radio, Photography, Cinematography, News gathering, Web Journalism, Content Writing etc. The department of Journalism and Mass Communication trains its students in all disciplines of Mass Communication.

- **Master in Journalism & Mass Communication (MJMC)**

It is a two years course which trains students in various domains of mass communication like print journalism, broadcast Journalism both radio and television, advertising, Public relations, and event management. Special emphasis is given on research in media and communication studies, and students are encouraged to conduct research in order to understand social problems and formulate their solution and also encouraged to share their knowledge through writing research papers. This MJMC course spread over four semesters. The course provides an opportunity for students to get training and knowledge in various fields such as Print Journalism, Broadcast Journalism, Web Journalism, Public Relations and Media Management etc. It also inculcates cognition to understand media, society and **culture in order to socialize students towards a utopia. The students are also guided to conduct developmental research and write a**

research report, i.e., dissertation on their chosen field of specialization.

- **Career Perspective**

M.A. Degree in Journalism and Mass Communication offers wide career opportunities in the field of Journalism and mass communication such as Films and TV program production, Public Relations, Print Journalism, Broadcast Journalism, Script and Content Writing, Media Management, Radio Jockey and Program Producer, Photography, Cinematography, Web Journalism, Content Writing, Advertising, Research etc.

Ph.D. in Journalism and Mass Communication

Ph.D. in Journalism and Mass Communication is a doctoral-level degree course in mass communication. The main aim of this program is to train professionals and teachers in the chosen area of their study to provide new and original insights. The minimum eligibility criteria required for the course is Master's degree in the same field with minimum score of 55%.

Course generally involves Journalism, Mass Communication, Electronic Media, New Media and Media studies. Candidates develop their theatrical and methodological knowledge to mass communication and the related research. It includes new media and media studies which provide students with solid foundation in the discipline through exploration and methods that shape the scope of advanced research in journalism. The course teaches candidates about research methods by learning to evaluate and use documents from a variety of sources.

Resources and Facilities

The department of Journalism and Mass Communication has well equipped media labs, studios and Community Radio Station with the most recent equipment to train students on designing, audio and video editing software including FCP, Adobe CS16 Master Collection, and Quark Xpress. The equipment includes broadcast quality audio and video equipment and professional digital SLR cameras. Classrooms are furnished with AC as well as teaching aids such as LCD projector and DTH connection which enable the students to keep themselves up-to-date with current affairs 24x7. The following are the key facilities and supporting equipment available in the Department:

A) Video production studio

The Journalism's video production studio has the most recent of sophisticated equipment for video production Processes. These include a Sony XD Cam, Sony Professional video camera, and a Panasonic video camera MDH2M and Digital SLR Canon Eos 750D for Photo journalism, Digital Mixer. Additionally the studio has multi lights, an External Chroma Key and character generator, a Camera control unit, Yamaha digital audio mixer, Yamaha Studio monitor.

B) Multimedia lab

The Multimedia lab has 10 high end computer systems. The lab also has the latest versions of supporting software that include Adobe CS15 Master Collection, Quark Express 8, Coral Draw, Final Cut pro, Photoshop CS3, Premiere Pro CS3; and Sound Forge 9.

C) Community radio station

Department of Journalism and Mass Communication will shortly launch a community radio which is under construction. The community radio will broadcast from Rama University campus and will cover 10 KM radius from Rama University. This station will broadcast programs in both Hindi and English languages. It will focus to spread and educate people about rural developmental programs. Media students will undergo training in the production of radio programs that includes writing of radio scripts, voice modulation and live broadcasting over an FM radio channel. The station will be a "first of its kind" among CRS with 2 suites for radio production and one suite for transmission & live broadcast.

D) Video archives

The Department maintains a video archives on various activities happening in the University. These include the annual convocation ceremony, film festivals, the inauguration of various departments, seminars, workshops and other art and cultural events on the university campus. The Department produces quality educational programs and generates e-content materials in various fields and subjects. A separate web server has been established to house all these productions of the University.

E) Audio resources

The students of Journalism and Mass Communication have produced more than 20 hours of audio / radio content which are suitable for broadcast through

any radio stations on varieties of themes from health, social, motivation, education, entertainment and so on. Fresh recording of music, radio programs and lectures have been done to generate copyright products from this centre since 2014. Students are regularly participating and producing highly quality audio programs.

Library

The Central and Departmental Library were set up in 2014 to support the teaching-learning process in the University and department as well. Since then the Library has been consistently making efforts to develop a strong collection of learning resources and to provide access to knowledge through its services. These libraries are broadly divided into two parts, i.e., Reading Section and Circulation Section. Both sections combined have a good number of printed documents, including textbooks, reference books, reports, yearbooks, manuals and case studies. The circulation section consists of books of all the UG/PG courses covered by the different schools of the university and one can issue a designated number of books from this section.

In order to support the teaching and research process of the departmental Library is subscribing both print and electronic based journals. Apart from this Library also provides access to more than hundreds of e-journals through Delnet, J-gate, DVL & NDL.

The Library has made significant developments in terms of integrating ICT in library and information services; the library is using Library Management Software Koha for its housekeeping and other activities. OPAC of LMS is also available on the university intranet for searching books of the Library. ICT is also used in the Library services, and automatic delivery of email and SMS to the user of their library transaction are some visible examples of this.

Faculty & Support Staff

Faculties in the Department of Journalism and Mass Communication blend professional experience with academic expertise. Our faculty includes nationally renowned scholars in Electronic and Print Media, public relations, health communication, media law, crisis communication, social media, communication technology, visual communication, and advertising. Professionally, the faculty includes communications specialists, reporters, editors,

bloggers, broadcasters, photojournalists, media planners, Web developers and media designers.

Support Staff

Sr. No.	Name	Designation	Education
1	Dr. Pranav Singh	Assistant Professor & Director	Ph.D.
2	Dr. Aditya Kumar Mishra	Assistant Professor	M.Phil, Ph.D.
3.	Dr. Vikas Singh	Assistant Professor	Net, Ph.D.
4	Ms. Anjali Soni	Assistant Professor	MJMC
5.	Ms. Bhavni Singh	Assistant Professor	MSc. EM

Sr. No.	Name	Designation	Education
1	Mr. Akash Dwivedi	Video Editor	BJMC
2	Mr. Ravindra Kumar	Cameraman	12th& Photography Course
3.	Mrs. Manju Kumar	Office Asst.	B.A.
4	Mr. Atul Kumari Dwivedi	Attendant	B.A.

Two Day Workshop on Television (News) Production.

Today, on December 17, 2021, the Department of Journalism & Mass Communication at Rama University, Kanpur, organized the 1st day of the two-day workshop on Television news production to be held from December 17 to December 18, 2021. The event was galvanized by the gracious presence of Mr. Prabhat Ranjan, Registrar, Rama University, Dr. Vaishali Dhingra, Dean, Faculty of commerce and management, Dr. Aditya Mishra, Dean, Faculty of professional studies, Dr. Ravikant Gupta, Dean, Faculty of Juridical Sciences, & Dr. Kamran Nakavi, Dean, Faculty of Pharmaceutical Sciences. Mr. Shailendra Sharma, Managing Editor, UC Media Group, the expert of today's workshop, educated the audience on the related topic. The further details of the event are mentioned below.

Event- Two Day's Workshop

Topic - Television news production

Date- December 17 to 18, 2021

Organized by- Department of Journalism and Mass Communication, Rama University

About the Event:

Registrar Shri Prabhat Ranjan, in his speech, said that this workshop is very beneficial for the skill development of the students for future exposure in media houses. Referring to the knowledge and experiences of the workshop's expert, Mr. Shailendra Sharma talked about sharing his experience with the students even further. The Head of the Department of Journalism and Mass Communication, Dr. Aditya Mishra, thanked the university management for their cooperation and guidance in organizing this workshop.

He described this workshop as necessary for the students who want to make a career in television news channels. He said that students would get practical information about all formats of television news in the workshop. Students will be given practical knowledge of scriptwriting, copy editing, video recording techniques, voice-over, video editing, video effects, etc. Special guests Dr. Vaishali Dhingra, Dr. Kamran Naqvi, and Dr. Ravikant Gupta extended their best wishes to the students and congratulated the Department of Journalism for this critical event.

Ms. Anjali Soni, Ms. Bhavni Singh, Mr. Sachin Pratap Singh, and the Journalism and Mass Communication Department students were present on this occasion.

[https://www.ramauniversity.ac.in/news-day-1-of-the-two-day-workshop-on-television-\(news\)-production-bagged-huge-applaud-12-49-4175](https://www.ramauniversity.ac.in/news-day-1-of-the-two-day-workshop-on-television-(news)-production-bagged-huge-applaud-12-49-4175)



Three Days Online Expert Lecture on 'New media' Continues with the Grand Success of Day 1

08 Feb 2022

Day 01 of the 03-days online Expert Lecture on 'New media' organized by the Department of Journalism and Mass Communication, Faculty of Professional Studies, was concluded successfully. The further details of the event are mentioned below.

Event- Three days online 'Expert Lecture.'

Topic- 'New Media.'

Subject- Introduction to New Media & its Characteristics

Date- February 07, 2022

Guest Speaker- Mr. Sanjay Kumar, Editor, MSN-India (Microsoft)

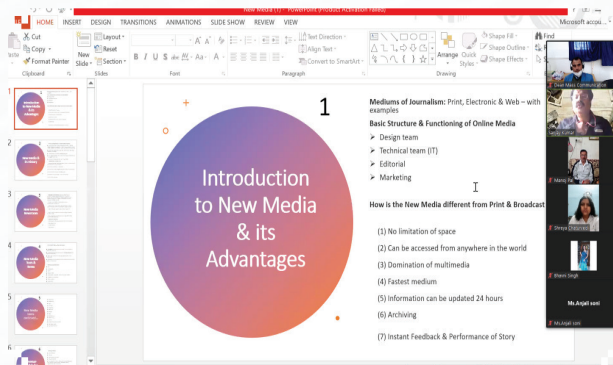
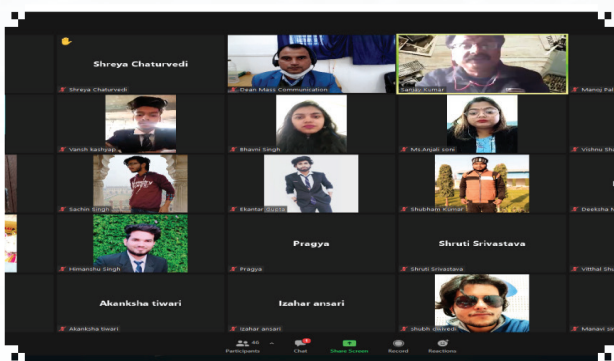
Organized By- Department of Journalism and Mass Communication, Faculty of Professional Studies,

About the Event:

The event's guest speaker, Mr. Sanjay Kumar, Editor, MSN-India (Microsoft), educated the audience on Introduction to New Media & its Characteristics. We look forward to the event's tremendous success in the coming days.

<https://www.ramauniversity.ac.in/news-3-days-online-expert-lecture-on-new-media-continues-with-the-grand-success-of-day-1-12-49-4193>

Day 2 of the 3 Days Online Expert Lecture on 'New media'



09 Feb 2022

Day 02 of the 03-days online Expert Lecture on 'New media' organized by the Department of Journalism and Mass Communication, Faculty of Professional Studies, was successfully concluded and educated the audience with in-depth knowledge about the related topic. The further details of the event are mentioned below.

Event - Three days online 'Expert Lecture.'

Topic - 'New Media.'

Subject - History of digitalization in the Indian media industry

Date - February 08, 2022

Guest Speaker - Mr. Sanjay Kumar,

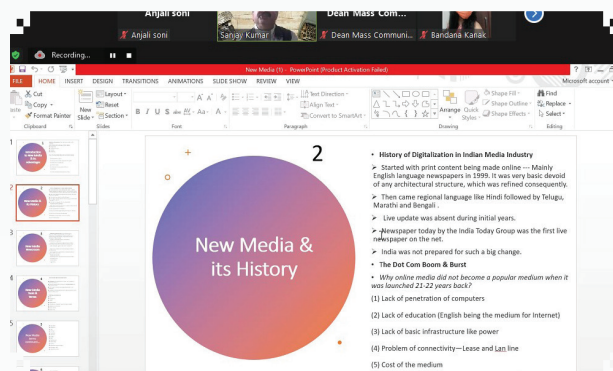
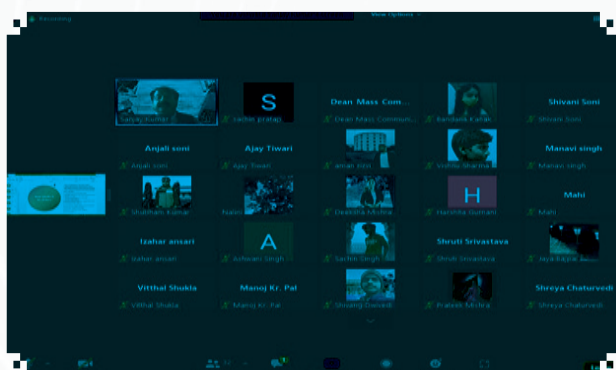
Editor, MSN-India (Microsoft)

Organized By - Department of Journalism and Mass Communication, Faculty of Professional Studies,

About the Event:

On day 2 of the expert lecture, Mr. Sanjay Kumar, Editor, MSN-India (Microsoft), educated the audience on the history of digitalization in the Indian media industry.

<https://www.ramauniversity.ac.in/news-day-2-of-the-3-days-online-expert-lecture-on-new-media-12-49-419>



Days 3 Online Expert Lecture on 'New media' Concludes Successfully

13 Feb 2022

On February 09, 2022, with the ending of the last day of the 03-days online Expert Lecture on 'New media' organized by the Department of Journalism and Mass Communication, Faculty of Professional Studies, the audience gained some profiting understanding about "New Media Newsroom and Practical." The further details of the event are mentioned below.

Event- Three days online 'Expert Lecture

Topic- 'New Media'

Subject- New Media Newsroom and Practical

Date- February 09, 2022

Guest Speaker- Mr. Sanjay Kumar, Editor, MSN-India (Microsoft)

Organized By- Department of Journalism and Mass Communication, Faculty of Professional Studies,

About the Event:

On day 3 of the expert lecture, Mr. Sanjay Kumar, Editor, helped the audience understand “New Media Newsroom and Practical.”

<https://www.ramauniversity.ac.in/news-3-days-online-expert-lecture-on-new-media-concludes-successfully-12-49-4213>

Expert Lecture on “Print media Reporting”

Expert Name - Mr. Suraj Shukla, Chief Reporter/Chief Sub Editor, Amar Ujala

Dignified Presence - Mr. Prabhat Ranjan, Registrar, Mr. Rajeev Srivastav, Branding Manager

Dr. Aditya Kumar Mishra, Head of Department, Journalism & Mass Communication, & all the Faculty members, FPS

Organized By - Department of Journalism and Mass Communication, FPS

Venue - VC Seminar Hall, Rama University, Kanpur

Date: 19-04-2022

<https://www.ramauniversity.ac.in/news-expert-lecture-on-print-media-reporting-12-49-4341>

<https://www.facebook.com/RamaUniversityOfficial/photos/pcb.1974574716077230/1974574529410582/>

<https://www.linkedin.com/feed/update/urn:li:activity:6950299656950009856>

https://www.instagram.com/p/CfqCoCcomuN/?utm_source=ig_web_copy_link



Documentary: Environment Protection

09 May 2022

A documentary on the topic 'Environment Protection' is being produced by the Department of Journalism and Mass Communication. Few of the essential videos for the documentary were captured today in Bithoor, Kanpur.

Program Name- Documentary Production

Expert/Faculty Name- Dr. Aditya Kumar Mishra, Head of Department, Journalism & Mass Communication

Organized By- Department of Journalism and Mass Communication, FPS

Venue- Bithoor, Kanpur

Date- 05-May-2022 to 07-May-2022



Report: Industry visit for Journalism and mass com students

23 May 2022

The Journalism and Mass Communication students visited 'Amar Ujala' Press located at Dada Nagar, Kanpur on 17-05-2022. Through this visit, students acquired knowledge related to reporting, editing and printing presses. During this, Dr. Aditya Kumar Mishra, Head of the Department, Journalism and Mass Communication, Sachin Pratap Singh, Assistant Professor and Rajiv Srivastava, Branding Manager also stayed with the students.

<https://www.ramauniversity.ac.in/news-report-industry-visit-for-journalism-and-mass-com-students-12-49-4303>



Public awareness Under Extension and Outreach Programs

08 Jun 2022

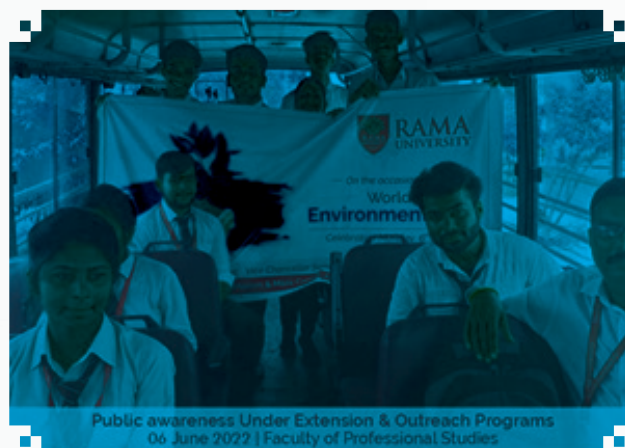
On 6th June, 2022 Under the Extension & Outreach Programs by the Department of Journalism and Mass Communication, along with the students of the department, shopkeepers & handcarts in different areas of Kanpur were made aware not to throw plastic bottles, disposable glasses on the road & captured the relevant Pictures and Videos. The shopkeepers were also asked to keep dustbins for the customers.

Program Name - Public awareness Under Extension & Outreach Programs

Faculty - Dr. Aditya Kumar Mishra, HOD, Journalism and Mass Communication &
Mr. Sachin Pratap Singh, Assistant Professor

Organized by - Department of Journalism and Mass Communication, FPS

Date- 06-06-2022



Report: World environment day

07 Jun 2022

On the occasion of World Environment Day, on June 6, 2022, a program was organized by the Department of Journalism and Mass Communication in the VC Seminar Hall. A documentary film screening focused on environmental protection was also done on the occasion. On this occasion the Director of the University Dr. Prateek Singh Kushwaha, Deputy Registrar Dr. Sandeep Shukla, Dean of Academic Affairs Prof. Hari Om Sharan and Deans of various faculties were present.

Program Name- World Environment Day

Speakers - Prof. Vaishali Dhingra, Dean FCM & Dr. Aditya Kumar Mishra, HOD, Journalism and Mass Comm.

Organized by- Department of Journalism and Mass Communication, FPS

Date- 06-06-2022

<https://www.ramauniversity.ac.in/news-report-world-environment-day-12-49-4318> documentary film's Link- <https://youtu.be/zbii6lUrLAs>





Yatindra Pati Pandey honored with the 'State Level Vivekananda Youth Award 2020-21'

Date 01 Feb 2022

It is a proud moment for Rama University, Kanpur that Yatindra Pati Pandey, a Ph.D. research scholar of the Department of Journalism and Mass Communication, Faculty of Professional Studies, has been honored with the 'State Level Vivekananda Youth Award 2020-21' by the Government of Uttar Pradesh. Yatindra was honored by Additional Chief Secretary Dimple Verma at a function organized in Lucknow. He received a certificate and cheque of Rs 50,000 from the Uttar Pradesh government.

Date- January 12, 2022

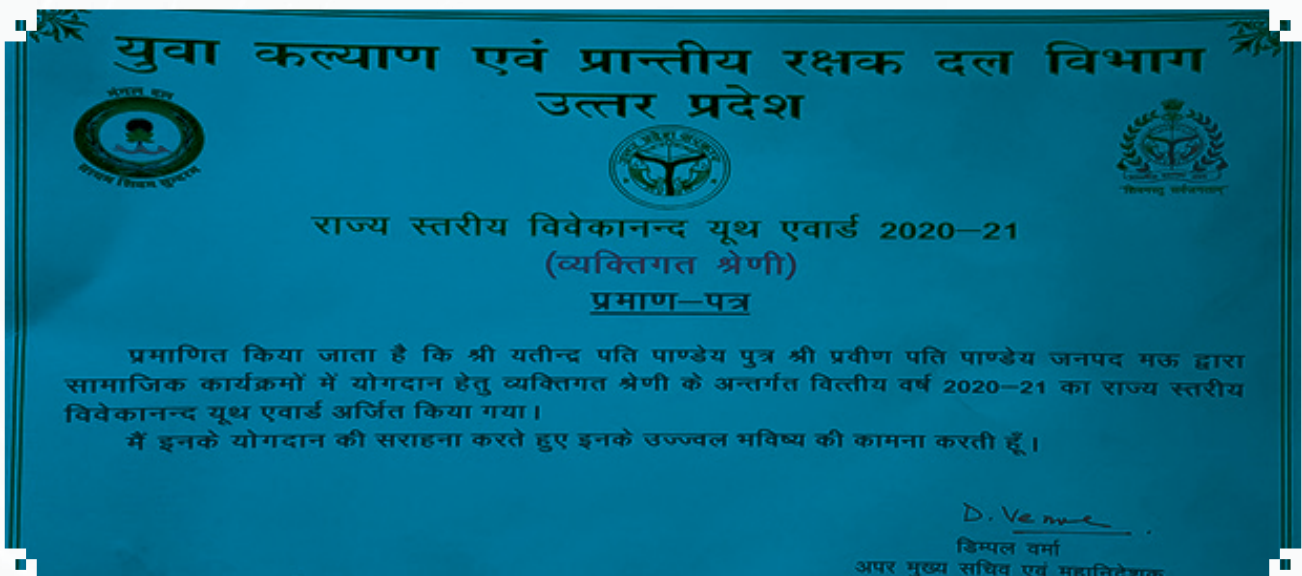
About the Event:

We wish Yatindra Pati Pandey luck in his future endeavors and hope that this achievement for Rama University's Ph.D. research scholar will encourage more students to achieve higher goals.

'State Level Vivekananda Youth Award 2020-21'

<https://www.facebook.com/RamaUniversityOfficial/photos/a.256966867838032/1858659937668709/>

<https://www.ramauniversity.ac.in/news-yatindra-pati-pandey-honored-with-the-state-level-vivekananda-youth-award-2020-21-12-49-4182>



डेली हंट न्यूज में शिवांग द्विवेदी, एमजेएमसी-चतुर्थ सेमेस्टर का फेलोशिप के लिए चयन



MOU Signed Between
Rama University and Young Tarang News Paper



उत्तर प्रदेश UTTAR PRADESH

FV 159570



Memorandum of Understanding / Agreement
Between
Rama University, Mandhana, Kanpur (U.P.)
&
Young Tarang, News Paper, Lucknow

Rama University is a State Private University running Faculties of Medical Sciences/ Nursing/ Dental Sciences/ Engineering & Technology/ Commerce & Management/ Professional Studies/ Juridical Sciences/ Agricultural Sciences and Allied Industries/ Ayurveda/ Pharmaceutical Sciences/ Paramedical Sciences was established under Uttar Pradesh Act No. 1 of 201, as passed by the State Legislature, and is empowered to award degrees as specified by University Grant Commission under Section 22 of the UGC Act 1956 located at Mandhana, Kanpur Nagar, Uttar Pradesh which expression shall include authorized representative of first party (herein after referred to as 'RU' represented by its authorized representative).

And

[Signature]
Registrar
Rama University
Uttar Pradesh
209217

Report: Cyclothon cycle rally

13 Jun 2022

A joint team of Rama University students, faculty members, and Rama Hospital participated in the 'Cyclothon' Cycle Rally organized by the Income Tax Department, Kanpur on Sunday, 12th June. Under the leadership of Dr. Aditya Kumar Mishra, Head of the Department of Journalism and Mass Communication, and Ms. Anjali Dixit, Assistant Professor, Faculty of Juridical Sciences, students of the University participated in this cycle rally. A medical team led by Dr. Vinod Kumar of Rama Hospital also accompanied the rally throughout.

The chief guest of the program Dr. Preeti Jain Das, Principal Commissioner of Income Tax - I, Kanpur was present. Dr. Vijay Kumar Chadha, Commissioner of Income Tax (Administration and Taxpayer Services), Kanpur inaugurated the above "Cyclothon" program by flagging it off. Food items like juice, fruits, and water were available to the participants during this rally organized from Aayakar Bhawan, Civil Line to NRI City, Kanpur.

After the end of the cycle rally, Dr. Vijay Kumar Chadha, Commissioner of Income Tax (Administration and Taxpayer Services), Kanpur honored the participants with certificates. Additional Commissioner of Income Tax (Administration), Kanpur Shri Anantharaman V. Iyer, and Additional Commissioner of Income Tax (P&V), Kanpur Shri Sanjay Chaurasia were present on this occasion. The forum was conducted by Income Tax Department officer Shri S. K Verma.

Program Name- Rama University and Rama Hospital's team participated in Cyclothon

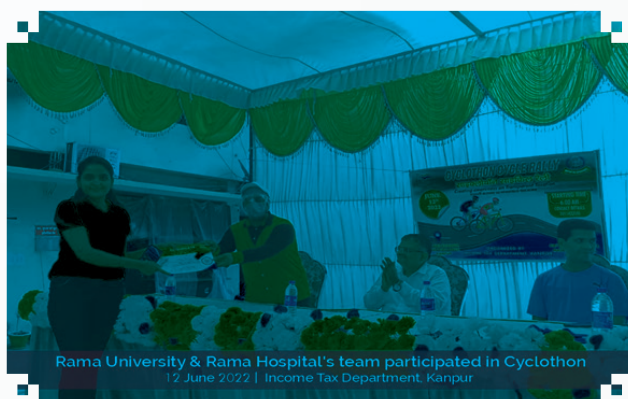
Faculty/Expert- Dr. Aditya Kumar Mishra, HOD, Journalism & Mass Communication, Ms. Anjali Dixit, Asst. Professor, Faculty of Juridical Sciences, Dr. Vinod Kumar, Rama Hospital

Organized by- Income Tax Department, Kanpur

Date- 12-06-2022

<https://www.ramauniversity.ac.in/news-report-cyclothon-cycle-rally-12-49-4323>





'Rama University', An Infomative Documentary
Produced by- Department of Journalism and Mass Communication

FACULTY OF AGRICULTURAL SCIENCES & ALLIED INDUSTRIES

1. Experts Talk/Lectures Conducted By Department

During session 2021-22 total 07 expert lectures conducted by Faculty of Agricultural Sciences & Allied Industries. The details of expert talks are furnished below.

Sr. No.	Name of expert	Organization/ Institute	Title of lecture/talk	Date	No. of participants
1.	Dr Ashutosh K. Mishra	IMD, Pune	Environmental awareness & sustainable development	05.06.2021	109
2.	Dr Anuj Saxena	Secret Heart Degree College, Sitapur	Our role in ecosystem restoration	05.06.2021	133
3.	Dr MC Kharkwal	Expert, IAEA, Ex. Principal Scientist, ICAR.	Global status of mutation breeding	14.07.2021	133
4.	Dr. Vikas Mangal	ICAR-CPRI, Shimla	Career Opportunities for Agriculture Aspirants	25.01.2022	121
5.	Mr. R.K. Trivedi	NSAI, New Delhi	The Indian Seed Sector: Present Scenario and Future Prospects	19.04.2022	110
6.	Dr. Vikas Mangal	ICAR-CPRI, Shimla	Career opportunities for new beginners (Agriculture)	02.05.2022	98
7.	Dr. Menka	Assistant Director, Extension, Krishi bhawan, Lucknow	An exposure to Agricultural Education in present scenario	04.05.2022	116

2. Workshops/technical training conducted by department

Workshop on Agro-based Industries: Present Scenario and Future Prospects conducted on 06.4.2022, by Ms. Nisha Niranjani, CEO, V N Organics Pvt. Ltd. Gwalior, total 135 participants attended the workshop.

3. Capstone project/dissertation/thesis (Diploma/UG/PG/Ph.D.) completed by the students of your department

Total 42 theses completed under M.Sc. (Ag) programme during 2021 and for the academic session 2021-22 total 55 synopsis approved. Subject wise details are as under (complete list annexed at I).

S.N.	Subject	Thesis completed	Synopsis approved
1	Horticulture	26	10
2	Agronomy	12	39
3	GPB	4	01
4	Agril. Extension	-	05
Total		42	55

4. FDP/MDP/QIP/Refresher course organized by your department

Faculty of Agricultural Sciences and Allied Industries have organized three faculty development programme during the session 2021-22. The details of programme are given as under.

S. No.	Title	Date	No. of participants
1	Intellectual Property Rights And IP Management	15-19.02.2022	150
2	Remote sensing and GIS in Agriculture	12-16.04.2022	150
3	IP & YOUTH (Innovating for better future) Webinar	26.4.2022	74

5. BoS/Syllabus updation

Board of studies and syllabus updation of U.G. and P.G. was conducted in the month of June, 2021 and April, 2022. (Documents submitted to the office of Dean, Academic Affairs).

6. Memorandum of Understanding

Faculty of Agricultural Sciences and Allied Industries has signed 06 memorandum of understanding (MoU) for promotion of education, research and training during session 2021-22. The details of institutions are as follows.

S.N.	Name of institute
1.	Krishi Vigyan Kendra-II, Sitapur, U.P.
2.	Forest Research Institute, Dehradun, Uttarakhand
3.	Swami Vivekanand Shikshan Sansthan, Prayagraj, U.P.
4.	German Association of Homa Therapy
5.	VN Organics Pvt. Ltd.
6.	Centre of Technology & Entrepreneurship Development

7. E-contents compiled by our faculty members

Faculty of Agricultural Sciences and Allied Industries has developed e-contents for UG and PG courses and uploaded on university website. The course details are as under.

Course	Semester	Subjects	Web Link
B.Sc. (Ag)	I	Fundamentals of Agronomy, Fundamentals of Horticulture, Fundamentals of Soil Science, Fundamentals of Biology, Rural Sociology & Educational Psychology	https://www.ramauniversity.ac.in/e-content-faculty-btech-34-174-134
	II	Environmental Studies and Disaster Management, Fundamentals of Agriculture Extension Education, Fundamentals of Entomology, Fundamentals of Genetics, Fundamentals of Plant Pathology, Soil and Water Conservation Engineering	https://www.ramauniversity.ac.in/e-content-faculty-msc-34-174-308
	III	Agricultural Finance and Cooperation, Crop Production Technology - I (Kharif Crops), Fundamentals of Plant Breeding, Livestock and Poultry Management, Production Technology for Vegetables and Spices, Statistical Methods	https://www.ramauniversity.ac.in/e-content-faculty-btech-34-174-135

	IV	Commercial Plant Breeding, Farming System and Sustainable Agriculture, Introductory Agro-meteorology & Climate Change, Principles of Seed Technology, Problematic Soils and their Management, Production Technology for Ornamental Crops, MAP and Landscaping, Renewable Energy and Green Technology	https://www.ramauniversity.ac.in/e-content-faculty-msc-34-174-309
	V	Bio-pesticides and Bio-fertilizers, Crop Improvement-I (Kharif Crops), Diseases of Field and Horticultural Crops and their Management-I, Entrepreneurship Development and Business Communication, Food Safety and Standards, Intellectual Property Rights, Manures, Fertilizers and Soil Fertility Management, Pests of Crops and Stored Grain and their Management, Principles of Integrated Pest and Disease Management	https://www.ramauniversity.ac.in/e-content-faculty-btech-34-174-136
	VI	Agricultural Journalism, Crop Improvement-II (Rabi crops), Hi-Tech Horticulture, Management of Beneficial Insects, Post-harvest Management and Value Addition of Fruits and Vegetables, Principles of Food Science and Nutrition, Principles of Organic Farming, Protected Cultivation and Secondary Agriculture, Rainfed Agriculture and Watershed Management	https://www.ramauniversity.ac.in/e-content-faculty-msc-34-174-310
M.Sc. (Ag)	I, III	Agronomy, GPB, Horticulture, Plant Pathology	https://www.ramauniversity.ac.in/academics-online-faculty-3-173-133

8. Experts talk/lectures delivered by our faculty members

S.N.	Name of faculty member	Topic	Date	Name of programme	Institute
1	Dr A.S. Yadav	Balance use of Fertilizers for raising crop production and productivity	18.06.2021	Farmers awareness campaign on Balanced Use Of Fertilizers	ICAR-NCIPM, New Delhi
		Good agricultural practices in IPM	10-11.08.2021	National webinar on validation of IPM strategies for sustainable agriculture in present Indian context	College of Agriculture, Tripura

9. Career oriented short term courses if any

S.N.	Title of course	Duration	No of participants	Name of organizations
1	Statistical tool for agricultural data analysis	19.07.2021-02.08.2021	50	FAS&AI, Rama University
2	Short term course on Post Harvest Management of Fruits and Vegetables	20.04.2022 to 07.06.2022	40	FAS&AI, Rama University

10. Conference

Faculty of Agricultural Sciences & Allied Industries and faculty of Commerce and Management, Rama University, Kanpur jointly organized National Conference on "Agripreneurship: Opportunities and Challenges towards Vocal for Local" during 2-3 February, 2021. Chief guest of the conference was Dr. Y C Zala, Dean International Agribusiness Management School, Anand Agricultural University, Gujarat. In two days programme 13 invited lectures delivered by eminent speakers of different national and international organizations. Dr. Patrick J Murphy, Goodrich Endowed Chair for Innovation and Entrepreneurship, University of Alabama, Birmingham was the chief guest of valedictory session. Total participants attended the national conference.

11. Extracurricular and curriculum activities organized by our department.

S.N.	Name of activity	Date
1	Earth day	22 April 2021
2	Word Environment day	5 June, 2021
3	OJAS Fresher's party	29 Jan, 2021
4	OJAS Fresher's party	13 April, 2022
5	Earth day	22 April 2022
6	Intellectual Property Day	26 April 2022
7	Exhibition of the value added products	9 June 2022
8	"Janmanas ki Jahnvi" Clean Ganga Campaign	11 June 2022

12. Internship/Industrial Training/Placement

- Internship:** More than 45 students got the opportunity for internships in various platforms related to Agricultural Products Marketing, Policy making and Documentation along with Agricultural Inputs Ventures.
- Industrial Training** Total 147 students of B. Sc. (Ag) final year completed Industrial trainings in different Agro-based Industries under AIA components of RAWE during session 2021-22.
- Placement**

Total 26 students selected through campus placement by Boketto Technologies and IPL Biologicals during the academic session 2021-22.

Year	Company	No of students selected
2021	Boketto Technologies	23
2021	IPL Biologicals	03
	Total	26

13. Faculty achievements

a. Publications

b. Research paper

- i. Ambreesh Singh Yadav. 2021. Enhancing yield and profitability from pulses cultivation by technological interventions using cluster approach in Sitapur district of Uttar Pradesh. *Journal of Soil and Water Conservation*. 20 (2). 225-232.
- ii. Ashwani Kumar Verma, V.K. Singh, S.K. Dubey, Sachchidanand Upadhyay, O.P. Singh and Akash. 2021. Socio-economic and Communicational Profile of Member and Nonmember Farmers of FPOs in Uttar Pradesh. *Journal of Community Mobilization and Sustainable Development*. 16 (1). 1-7.
- iii. Atul Yadav, Sanjay Pathak and Vimlesh Kumar. 2021. Genetic Diversity Assessment for Horticultural, Fruit Characters, Yield and Quality Traits among Jackfruits Genotypes. *International Journal of Current Microbiology and Applied Sciences*. 10 (2): 3333-3339.
- iv. Atul Yadav, Sanjay Pathak, Vimlesh Kumar, Pradip Kumar Saini, O.P. Rao, Dr. G.C. Yadav and R.K. Yadav. 2021. Evaluation of jackfruit genotypes for qualitative and yield traits under eastern Uttar Pradesh. *Multilogic in Science*. 10 (36): 1590-95.
- v. Dharendra Kumar, Harshita Bisht and Naresh Kumar. 2021. Constraints faced by wheat growers of Udham Singh Nagar, Uttarakhand. *International Journal of Advanced Biological Research*. 11 (2): 30-37.
- vi. Sneha Singh , Bhanu Pratap , Vimlesh Kumar, Govind Vishwakarma, Atul Yadav , Dheeraj Yadav and Abhinav Kumar. 2021. Assess the Effect of Integrated Nutrient Management on Vegetative Growth and Quality of Aonla cv. Francis. *International Journal of Current Microbiology and Applied Sciences*. 10 (2): 3340-3351.
- vii. Aneeta Yadav, Amar Bahadur Pal and Suhel Mehandi. 2022. Correlation and path analysis in bread wheat (*Triticum aestivum* L.) for yield and yield contributing traits. *The Pharma Innovation*. 11 (2): 2525-2529.
- viii. Suhel Mehandi, Azimul Rahman, Satya Prakash, Aneeta Yadav, Biswajit Mondal, Nagmi Praween and Syed Mohd Quatadah. 2022. Harnessing the genetic variability and trait association of yield and yield related traits in bread wheat (*Triticum aestivum* L.). *The Pharma Innovation*. 11 (2): 2356-2363.
- ix. Pradeep Kumar, Sarvesh Kumar, Raghvendra Singh, Gaurav Pratap Singh and Anjani Kumar Singh. 2022. Effect of nutrient management and moisture conservation practice on roots and yield attributes of Pearl millet (*Pennisetum glaucum* L.) under light textured soil. *The Pharma Innovation*. 11 (5): 385-388.
- x. Neha, Shiva Nath, Tarkeshwar and Govind Mishra. 2022. Analysis of Correlation and Path Coefficient for Grain yield and its Attributing Traits in Chickpea (*Cicer arietinum* L.) under Timely Sown conditions. *Biological Forum*. 14 (2):926-929.
- xi. Aneeta Yadav Neha and Ravi Das. 2022. Genetic Variability and Character Association Study for Yield Enhancement in Bread Wheat (*Triticum aestivum* L.). *International Journal of Plant & Soil Science*. 20 (34): 411-419.
- xii. Neha, Aneeta Yadav and Saurav Verma. 2022. Multivariate Analysis in Bread Wheat (*Triticum aestivum* L.) for Yield and Yield Contributing Traits. *International Journal of Environment and Climate Change*. 10(12): 1143-1147
- xiii. Anuj Tiwari. 2022. Constraints faced by farmers in adoption of improved practices of wheat cultivation in district Kanpur Dehat (Uttar Pradesh). *The Pharma Innovation Journal*. 6 (11): 2393-2395.
- xiv. Dry matter accumulation and growth indices of fennel (*Foeniculum vulgare* Mill.) as affected by

different weed management practices and plant geometry. International Journal of Plant & Soil Science. (Review Paper)

- xv. Morphological and Pathogenic Variability in *Alternaria solani* Causing Early Blight Disease in Tomato (*Lycopersicon esculentum* Mill.) in Chhattisgarh, India. International Journal of Plant & Soil Science

➤ **Book**

- i. Aneeta Yadav, Atul Yadav, Ajit Kumar, Madhukar Singh, Abhinav Yadav. 2021. Plant Science. Learning Media Publication. ISBN No. 978-819-53-0699-2. pp.199.
- ii. Atul Yadav, Rudra Pratap Singh, Ajay Kumar Gaur, Ankit Kumar, Ashwani Kumar, Deepak Singh. 2021. Recent innovation in agriculture sectors. Learning Media Publication. 970-01-940799-0-5. Pp. 244.
- iii. Atul Yadav, Abhinav Kumar, Rohit Kumar, Shrawan Kumar, Dheeraj Yadav. 2021. Recent trends of horticulture. Learning Media Publication. 976-81-948799-0-9. Pp. 200.
- iv. A.K. Chaudhary and Aneeta Yadav. 2022. Maulik Jeev Vigyan. SR Scientific. ISBN No. 978-9383774-456
- v. Suhel Mehandi, Satya Prakash, Harmeet S. Janeja, Aneeta Yadav and Shivendra Pratap Singh. 2022. Recent Advances in Crop Improvement. Learning Media Publication. ISBN No. 978-81-953069-6-1

➤ **Book chapters**

- i. Suhel Mehandi, Aneeta Yadav, Ramanuj Maurya, Sudhakar Prasad Mishra, Syed Mohd. Quatadah, Nagmi Praveen and Namrata Dwivedi. 2021. Current Scenario of Breeding Approaches in Rice, Cereal Grains; IntechOpen, London; 1-8.
- ii. Suhel Mehandi, Ramanuj Maurya, Aneeta Yadav and Sudhakar Prasad Mishra. 2020. Genetic improvement of Pigeonpea [*Cajanus cajan* (L.)] based on its Biology; AikNik, New Delhi; 93-104.
- iii. Suhel Mehandi, Aneeta Yadav, Syed Mohd. Quatadah, Satish Chandra Gaur, Nagmi Praween, Sudhakar Prasad Mishra, I.P. Singh and Ramanuj Maurya. 2021. Concept and Methods of Hybrids Seed Production of Vegetable Crops; Learning Media Publication, Meerut; 32-40.
- iv. Vinay Joseph Silas and Atul Yadav. 2021. Propagation in Fruits. Recent Trends in Horticulture ISBN. 978-81-948799-0-9. Pp. 54-63.
- v. Sumit Kumar, Tulasi Korra, U.B. Singh, Shailendra Singh, Kartikay Bisen. 2022. Microalgal based biostimulants as alleviator of biotic and abiotic stresses in crop plants. In New and Future Developments in Microbial Biotechnology and Bioengineering (edts. H.B. Singh and Anukool Vaishnav). Elsevier, ISBN No. 978-0-323-85577-8.

➤ **Chapters in e-resource book**

- i. Ambreesh Singh Yadav, Atul Yadav and Aneeta Yadav. 2021. Organic nutrients resources and its fortification. In Dey, U., Sarkar, S., Sehgal, M., Malik, M., Saha, R.K. & Chander, S. (Eds.). Pest Management in Organic Farming: Options and Challenges. Krishi Vigyan Kendra, Sepahijala, CAU (I), Tripura pp.54-66.
- ii. Ambreesh Singh Yadav and Kartikay Bisen. 2021. Plant protection in organic farming. In Dey, U., Sarkar, S., Sehgal, M., Malik, M., Saha, R.K. & Chander, S. (Eds.). Pest Management in Organic Farming: Options and Challenges. Krishi Vigyan Kendra, Sepahijala, CAU (I), Tripura. pp.75-90.
- iii. A.S. Yadav, Aneeta Yadav and Mukesh Sehgal. Weed management in groundnut. 2021. In Sehgal, M., Kumar, A., Roy, N., Malik, M., Singh, N., Chander, S. and Gautam, U.S. (Eds.) Groundnut production constraint and their management in Bundelkhand region; challenges and opportunities'. ICAR-National Research Institute for Integrated Pest Management, New Delhi. pp. 59-65.

➤ **Popular articles in magazine**

- I. Aneeta Yadav and Suhel Mehendi. 2021. Cowpea as a future food legume in changing climate. Agriculture India e-magazine.1 (1): 24-27.
- II. Suhel Mehendi, Aneeta Yadav, S.P. Mishra and I.P. Singh. 2021. Marker assisted plant breeding: A novel tool for speedy agricultural research and development. Agriculture India e-magazine.1 (1): 19-23.
- III. Vinay Joseph Silas. 2021. Fruits as Nutraceuticals for health in 21st Century" Time of Agriculture. September, 2021/ Issue-17 pp. 115-116.
- IV. Dr. Shravan Kumar, Dr. Atul Yadav and Dr. Aneeta Yadav 2021. Vermicompost: Important component of Organic Farming, Krishak Aradhana, 24-30 May, 21, ISSN 2582-7286, Gwalior.
- V. Dr. Shravan Kumar, Dr. Aneeta Yadav and Dr. Hitesh Kumar 2021. Amrit pani, a boon for crops, Krishak Aradhana, 07-13 June, 21, ISSN 2582-7286, Gwalior.
- VI. Dr. A. S. Yadav, Dr. Aneeta Yadav 2021. Green Manure as the best option for increasing nutrient value of soil, Modern Kheti, 45-47, 15 July 2021
- VII. Dr. Aneeta Yadav. Biofortification and Its Role in Achieving Nutritional Security in India Volume: 02, Issue: 01 (JAN-FEB, 2022) Agri Articles, ISSN: 2582-9882.
- VIII. Dr. Aneeta yadav. Role of climate friendly crops in future. Race Express Newspaper 14 April 2022.
- IX. Dr. Aneeta yadav. Role of climate friendly crops in future. Dainik Jagaran, Newspaper 14 April 2022.
- X. Dr. A.S. Yadav. 2022. How to use pesticide safely. Modern kheti.
- XI. Ankit Kumar Tiwari. ऊर्जा के भावी विकल्प जो किसानों की आमदनी बढ़ाने में सहायक मध्य भारत कृषक भारती मार्च 2022
- XII. Ankit Kumar Tiwari. खाद्य संरक्षण : किसानों की दैनिकी जीवन शैली में महत्व और उपयोग कृषक भारती जून 2022
- XIII. Dr. A.S. Yadav. 2022. Disease and pest management in isabgol crop. Modern kheti.

➤ **Student guided**

Total 43 students have completed his/her M.Sc. (Ag.) degree during the academic session 2021-22. The subject wise details are as under.

S.N.	Name of faculty member	Subject	M.Sc. (Ag)
1	Dr Aneeta Yadav	GPB	02
2	Dr Suhel Mehendi	GPB	02
3	Dr Arun Shankar	Soil Science	01
4	Dr A.S. Yadav	Agronomy	12
5	Dr Atul Yadav	Horticulture	26
		Total	43

➤ **Award/Recognition:**

S.N.	Name of faculty member	Achievements	Name of institution
------	------------------------	--------------	---------------------

1	Dr Aneeta Yadav	M.S. Swaminathan Honorary Award-2021	Hindustan Agricultural Research Welfare Society, Agra, U.P.
		Best Agriculture Education Brand	Hindustan Agricultural Research Welfare Society, Agra, U.P.
2	Dr A.S. Yadav	Guru Samman-2021	Indian Council of Technology & Skill Development, Meerut, U.P., MSME, Govt of India
3	Dr Raghvendra Singh	Best Poster Award	CSAUAT, Kanpur
4	Dr Neha	Young Scientist Award	The society of academic research for rural development and ICAR - Central Soil Salinity Research Institute , Karnal
5	Dr Neha	Best Oral Presentation	The society of academic research for rural development and ICAR - Central Soil Salinity Research Institute , Karnal

➤ **Patent**

- Kartikay Bisen, Aneeta Yadav, Suhel Mehendi, Ashwani Kumar Verma, Vinay Joseph Silas, Atul Yadav, Dharendra Kumar, Manish Kumar Yadav, Surendra Kumar and Harshita Bisht. 2021. Conversion of sugarcane leaves into useful products. (Patent Application no. 20211013258).
- Aneeta Yadav and Hari Om Sharan. 2022. Predicting the best genotype through stability analysis in soybean (*Glycine max* (L.) Merrill). (Patent Application no 20221104519A).
- Vaishali Dhingra, Aneeta Yadav and Manish Dhingra. 2022. Selection to underground water crisis of India with special focus on Paddy and Sugarcane. (Patent Application no. 202211024772A).

➤ **13.5 Seed Money Project:**

Value added products have been prepared under the guidance of Dr. Atul Yadav and volunteer students (2 phases) during 2021 and two new project started during 2022. The details are as under.

Dr Kartikay Bisen	http://blog.ramauniversity.ac.in/research-cell/pdf/9616155723Seed money Project for Organic compost, FASAI.docx
Dr Raghvendra Singh	http://blog.ramauniversity.ac.in/research-cell/pdf/6904381259Project Programme Vermicompposting.docx

14. Student achievements (Students placement and progression in higher education has been shared under separate heads)

Some exemplary achievements made till date are:

Mr. Yaqoob Iqbal Siddiqui (B. Sc. Ag. Final year): Got selected for PGDMA (RM) IRMA as well as for MBA at IIM, Sirmaur.

Mr. Ayush Sachan (B. Sc. Ag. Final year): Got selected for ABM at IABM, Bikaner.

Ms. Shobha Kumari (B. Sc. Ag. Final year): Got selected for ABM at IABM, Bikaner.

Mr. Jayvardhan Boudh (M. Sc. Ag.): Received Youngest Scientist Award 2022 at International Conference in Goa.

15. Startups/Incubation (Nil)

16. FDP/MDP/QIP/Refresher course attended by your faculty members

Sr.N.	Name of faculty	Title	Duration	Organization
1	Dr Aneeta Yadav, Dr A.S. Yadav, Dr Atul Yadav, Dr Dharendra Kumar, Mr. Vinay Joseph Silas	Statistical tool for agricultural data analysis	19.07.2021-02.08.2021	Rama University, Kanpur
2	Dr Aneeta Yadav	Revolutionizing the future of agriculture	21.5.22-10.6.22	Agri Meet Foundation and Aviana
3	Mr. Ankit Kumar Tiwari	Revolutionizing the future of agriculture	21.5.22-10.6.22	Agri Meet Foundation and Aviana
4	Dr Neha	International conference on RAIBAS 2022	14.6.22-16.6.22	Agri Meet Foundation and Aviana
5	Dr Raghvendra Singh	Off season protected cultivation of vegetables	7.2.22-21.2.22	IARI & CSAUAT
6	Dr Raghvendra Singh	Off season protected cultivation of vegetables	20.1.22-3.2.22	IARI & CSAUAT
7	Dr A.S. Yadav	Climate Proofing of Watershed Development Projects with special reference to Soil and Water Conservation Technologies	2.5.22-3.5.22	ICAR- Indian institute of soil and water conservation,
8	Dr Raghvendra Singh	Climate Proofing of Watershed Development Projects with special reference to Soil and Water Conservation Technologies	2.5.22-3.5.22	ICAR- Indian institute of soil and water conservation,
9	Dr Jitendra Kumar	Advanced Research Methodologies in Agricultural Extension	17.2.22-22.2.22	ACHARYA N.G. RANGA AGRICULTURAL UNIVERSITY
10	Dr Aneeta Yadav, Dr A.S. Yadav, Dr Jitendra Kumar, Dr Neha, Dr Raghvendra Singh, Dr Kartikay Bisen, Dr Anuj Tiwari, Mr Vinay Joseph Silas, Mr Ankit Kumar Tiwari, Mr. Ram Niwas	Remote Sensing and GIS in Agriculture	12.4.22-16.4.22	Rama University

11	Dr Anuj Tiwari	Advanced Research Methodologies in Agricultural Extension	17.2.22-22.2.22	ACHARYA N.G. RANGA AGRICULTURAL UNIVERSITY
12	Dr A.S. Yadav	Advances in Integrated Watershed Management for Rural Livelihood		ICAR- Indian institute of soil and water conservation,
13	Dr Aneeta Yadav, Dr A.S. Yadav, Dr Jitendra Kumar, Dr Neha, Dr Raghvendra Singh, Dr Anuj Tiwari, Mr Vinay Joseph Silas, Mr Ankit Kumar Tiwari, Mr. Ram Niwas	Intellectual Property Rights And IP Management	15.2.22-19.2.22	Rama University
14	Dr Raghvendra Singh	Soil & Water Conservation Technologies for Climate Smart Agriculture in the Context of Extreme Weather Events	24.1.22-4.2.22	ICAR- Indian institute of soil and water conservation,
15	Dr A.S. Yadav	Soil & Water Conservation Technologies for Climate Smart Agriculture in the Context of Extreme Weather Events	24.1.22-4.2.22	ICAR- Indian institute of soil and water conservation,
16	Dr A.S. Yadav	Intellectual Property Rights in Agricultural Research	10.1.22-15.1.22	ICAR-CISH
17	Mr. Ram Niwas	IP Awareness Training program	10.1.22-15.1.22	ICAR-CISH

17. Extension activities/Outreach programs conducted by department

Due to COVID-19 epidemic no extension activities/ outreach programs conducted in 2021. In July, 2022 two programme conducted, details are given as under.

Name of activities	Organizers	Name of scheme	Date
Extension Outreach Program	IIC and FAS&AI	Extension Outreach Program on World Earth Day	22.04.2022
Extension Outreach Program "Clean Ganga Campaign"	FAS&AI	"Janmanas ki Jahanvi" Clean Ganga Campaign	11.06.2022

18. Video lectures

Video lectures of different topics related to course curricula of UG/PG students have been recorded by faculty members are given below.

S.N.	Name of faculty member	Topic	Date of recording
1.	Dr Ambreesh Singh Yadav	Integrated weed management in paddy	09.08.2021
2.	Dr. Suhel Mehendi	Significance of biometrical techniques in Plant breeding	12.08.2021

3.	Dr Kartikay Bisen	Fundamentals of phytopathology & plant pathology	26.03.2021
4.	Mr Ankit Kumar Tiwari	Structure function & role of NABARD	09.12.2021
5.	Dr Anuj Tiwari	Extension education	06.01.2022
6.	Mr. Ram Niwas	Types of cropping system	17.06.2022
7.	Mr. Ram Niwas	Fertilizer dose calculation	20.06.2022
8.	Mr. Vinay Joseph Silas	Propagation in fruits crops	26.05.2022
9.	Dr Kartikay Bisen	Bacterial growth curve	11.05.2022
10.	Dr Neha	Three line system of hybrid Rice production	11.05.2022
11.	Dr Raghvendra Singh	Soil erosion	26.05.2022
12.	Dr Jitendra Kumar	Plant growth regulators	26.05.2022

19. Students taken admissions in higher education of your department in RU or other institution

Total 10 students of faculty take admissions for higher studies in RU or other institutions. The details are as under

S.N.	Name of student (2020 pass out batch)	Name of institution joined	Name of programme admitted
1.	Mr. Abhishek Tripathi	CSAUA&T, Kanpur	M.Sc. (Ag.) Soil and Water Conservation
2.	Mr. Mohit Agrawal	SVPUA&T, Meerut	M.Sc. (Ag.) GPB
3.	Mr. Ateesh Verma	CCS University, Meerut	M.Sc. (Ag.) GPB
4.	Akansha Singh	SHUATS, Prayagraj	M.Sc. Food Tech.
5.	Prachi Gupta	SHUATS, Prayagraj	M.Sc. Food Tech.
6.	Parth PB	-----	MBA, Agri.
7.	Priya Ranjan	SKRAU, Bikaner	MBA, Agri.
8.	Nitish	Kalinga Institute, Odisha	MBA, Rural Managt.
9.	Bipul	FCM, Rama University	ABM
10.	Pragati	FCM, Rama University	ABM

*For 2021 passing out batch results are awaited, students qualified UPCATET, SHUATS, SYMBIOSIS etc

- Mr. Yaqoob Iqbal Siddiqui (B. Sc. Ag. Final year): Got selected for PGDMA (RM) IRMA as well as for MBA at IIM, Sirmaur.
- Mr. Ayush Sachan (B. Sc. Ag. Final year): Got selected for ABM at IABM, Bikaner.
- Ms. Shobha Kumari (B. Sc. Ag. Final year): Got selected for ABM at IABM, Bikaner.

(Note: Students have appeared for many competitive exams and higher education entrance exams, the results are still awaited)

20 Any other activities

Revenue generated from FASAI under following heads:

Revenue generated from FASAI under following heads:

- Short Term course on Post Harvest Management of Fruits and Vegetables through Value Addition: Rs. 40,000
- Poly-house Vegetable Production: Rs. 29,944 (Net profit)
- Field seasonal Vegetables: Rs. 1,85,206 (Net profit)
- Field cereal and oilseeds produce and byproducts: Rs. 2,50,000 (Net profit)
- Revenue generated through FDP on IPR Feb 2022 (registration fee received Rs. 15000)
- Revenue generated through FDP on Remote Sensing & GIS in Agriculture April 2022 (registration fee received Rs. 12800)
- Total amount Rs. 5,32,950

Note: The supporting documents related to each point has been updated on HoD Portal of Research page of University Website as well as submitted to concerned offices.

FACULTY OF JURIDICAL SCIENCES

Year of Establishment: 2015

Names of program1s offered :

UG : LL.B.

B.A.LL.B.

B.B.A.LL.B.

➤ PG : LL.M. (One Year)

1. Constitutional & Administrative Law
2. Business & Corporate Law
- 3 Criminal & Security Law

➤ LL.M. (Two Year)

1. Constitutional & Administrative Law
2. Business & Corporate Law
- 3 Criminal & Security Law

➤ Ph.D. in Law

Sr. N.	Name of the Faculty	Designation	Under supervision Ph. D. Candidate
1	Dr. Ravi Kant Gupta	Associate Professor (Dean)	6
2	Dr. A. Nageswara Rao	Associate Professor (HOD)	6
3	Dr. Ankur Srivastava	Associate Professor (Research coordinator)	6
4	Dr. S.P. Singh	Associate Professor	6
5	Dr. Sadhana Trivedi	Associate Professor	-
6	Dr. Indrajeet Kaur	Assistant Professor	-
7	Ms. Anjali Dixit	Teaching Associate	-
8	Ms. Anupma Singh	Teaching Associate	-
9	Mr. Abhay Shukla	Teaching Associate	-
10	Ms. Sweksha Bhadauria	Teaching Associate	-
11	Ms. Arpita Mishra	Teaching Associate	-

ACTIVITY FILE

Sr. no.	Year	Date	Activity Name	Link
WORKSHOP				
1	2022	17 June 2022	How to Plan for Startup & Legal & Ethical Steps'	http://blog.ramauniversity.ac.in/research-cell/pdf/7495Report%20%20%20Workshop%20SESSION%20ON%20How%20to%20plan%20Intellectual%20property%20Start-up%20and%20Legal%20ethical%20Steps%20BY%20FJS%2017%20JUNE%202022.docx
EXPERT TALK/ GUEST LECTURE				
1	2022	13 April 2022	Expert Lecture on "Right to Information Act: A Weapon for Transparent Democracy"	https://www.ramauniversity.ac.in/news-online-expert-lecture-on-right-to-information-act-a-weapon-for-transparent-democracy-12-49-4266
2		16 Feb 2022	Online Expert Lecture on Environmental Protection & Judicial Activism in India	https://www.ramauniversity.ac.in/news-online-expert-lecture-on-environmental-protection-and-judicial-activism-in-india-conducted-successfully-12-49-4207
3		27 Dec 2021	Guest Lecture on "Development of Legal System in India under British Era" Accomplished	https://www.ramauniversity.ac.in/news-online-guest-lecture-on-development-of-legal-system-in-india-under-british-era-accomplished-12-49-4169
MISCELLANEOUS ACTIVITIES				
1	2022	27-28 June 2022	Rama Youth Parliament-2022	http://blog.ramauniversity.ac.in/research-cell/pdf/98801RAMA%20YOUTH%20PARLIAMEN1.docx
2	2022	17 Feb 2022	Voter Awareness Campaign	https://www.ramauniversity.ac.in/news-voter-awareness-campaign-being-held-on-february-17-2022-conducted-with-ease-12-49-4208
3	2021	25/Jan/2022	Voters Awareness Program	https://www.ramauniversity.ac.in/news-voters-awareness-program---2022-12-49-4184
4		21/Dec/2021 – 23/Dec/2021	Dr. B.S. Kushwah Memorial 2nd Intra Moot Court Competition-2021	https://www.ramauniversity.ac.in/news-dr-bs-kushwah-memorial-2nd-intra-moot-court-competition-2021-concluded-successfully-12-49-4164
5		10/Dec/2021	Celebration of International Human Rights Day 2021	https://www.ramauniversity.ac.in/news-celebration-of-international-human-rights-day-2021on-december-10-12-49-3137

6	2021	26/Nov/2021	Gloriously Celebration of 72nd Constitutional Day	https://www.ramauniversity.ac.in/news-gloriously-celebration-of-72nd-constitutional-day-on-november-26-2021-12-49-3111
7		26/Nov/2021	Poster Making Competition Organized on Constitution Day	https://www.ramauniversity.ac.in/news-poster-making-competition-organized-on-constitution-day-12-49-3098
8		14/Nov/2021	Smile on the Face Program on Children Day	https://www.ramauniversity.ac.in/news-smile-on-the-face-program-on-children-day-12-49-3101
9		1/Nov/2021	'Partake Nahi, Diya Jalao': FJS anti-firecracker Diwali campaign-2021	https://www.ramauniversity.ac.in/news-partake-nahi-diya-jalao-fjs-anti-firecracker-diwali-campaign-2021-12-49-2079
10		28/Oct/2021	Debate Competition (uniform civil code) on October 28, 2021, for LAW Students, Concluded	https://www.ramauniversity.ac.in/news-debate-competition-on-october-28-2021-for-law-students-concluded-12-49-2077
11		29/Oct/2021	Police Station, Bithoor Visit by Faculty of Juridical Sciences Executed Successfully	https://www.ramauniversity.ac.in/news-police-station-bithoor-visit-by-faculty-of-juridical-sciences-executed-successfully-12-49-2076
12		30/Oct/2021	Smile & Shine with Pre Diwali Celebration-2021	https://www.ramauniversity.ac.in/news-smile-and-shine-with-pre-diwali-celebration-2021-12-49-2073
13		30/Oct/2021	Applaud to the Successfully Execution of National Unity Day- 2021	https://www.ramauniversity.ac.in/news-applaud-to-the-successfully-execution-of-national-unity-day--2021-12-49-2072
14		31/Oct/2021	National Unity Day- 2021	https://www.ramauniversity.ac.in/news-national-unity-day--2021-celebrated-by-the-faculty-of-juridical-sciences-12-49-2075
15		25/Oct/2021	Successful Conclusion of the FJS Mind Fest Quiz Competition 2021	https://www.ramauniversity.ac.in/news-successful-conclusion-of-the-fjs-mind-fest-quiz-competition-2021-12-49-2060
16		04/Sept/2021	Guest Lecture on Patent Law Accomplished Successfully	https://www.ramauniversity.ac.in/news-04-september-guest-lecture-on-patent-law-accomplished-successfully-12-49-1023
17		08/Sept/2021	MOU Signed Between SAKSHAM & Faculty of Juridical Sciences	https://www.ramauniversity.ac.in/news-mou-signed-between-saksham-and-faculty-of-juridical-sciences-rama-university-12-49-1016

18		24/Aug/2021	National PIL Drafting Competition Concluded with Some Magnificent Achievements	https://www.ramauniversity.ac.in/news-national-pil-drafting-competition-concluded-with-some-magnificent-achievements-12-49-1010
19	2021	1/July/2021 – 15/July/2021	National PIL Drafting Competition Providing a Raising Platform to Law Students & Professionals	https://www.ramauniversity.ac.in/news-national-pil-drafting-competition-providing-a-raising-platform-to-law-students-and-professionals-12-49-961
MOU				
1	2021-22	08/Sep./2021	MOU with SAKSHAM	http://blog.ramauniversity.ac.in/research-cell/pdf/91247MOU%20FJS%20with%20Saksham.pdf
MOU ACTIVITY				
1	2021-22	25 Jan. 2022	VOTERS AWARENESS PROGRAM - 2022	http://blog.ramauniversity.ac.in/research-cell/pdf/12397Report%20Voters%20Awareness%20Program.docx
FACULTY ACHIEVEMENT				
1			24 Research Paper Published in Peer Review or UGC CARE Journal	http://blog.ramauniversity.ac.in/research-cell/hod/view_form.php?code=B74KJ&category_name=Research%20Paper
2	2021-22	July 2021- June 2022	9 Video Lecture Recoded by Faculty Member	http://blog.ramauniversity.ac.in/research-cell/hod/view_form.php?code=C566B&category_name=Video%20-%20Lectures
3			3 Books Published by Faculty Members	http://blog.ramauniversity.ac.in/research-cell/hod/view_form.php?code=56FK7&category_name=Books

Dr. Ravi Kant Gupta

Dean FJS, Rama University , Kanpur

Sr. No.	Name of the activity	Location	Year of the activity	Organizing Faculty
1	International Nurse's week celebration 2022	Faculty of Nursing, Seminar Hall	2022	Faculty of Nursing
2	14th Lamp Lighting & Oath Taking Ceremony	Auditorium, Rama University,	2022	Faculty of Nursing
3	International Nurse's Day Celebration"	Auditorium, Rama University,	2022	Faculty of Nursing
4	Fresher's Day Party-Aramb The beginning 2022	Auditorium, Rama University,	2022	Faculty of Nursing

19- Video lectures.

Sr. No.	Faculty Name	Subject/Field	Topic Name	Link
1	Ms. Anushka Sharma-NUR-5026	OBG Nursing	hyperemesis gravidarum	https://youtu.be/q-pnsmHQOrQ
2	Mrs. S. Andal-NUR-5004	Mental Health Nursing	schizophrenia	https://youtu.be/_lmJ3e837WM
3	Ms. Shipra Sachan-NUR-5011	OBG Nursing	abortion	https://youtu.be/0DeSpfruUPo
4	Mr. Mohd. Faishal-NUR-5020	FON	INTERVIEW TECHNIQUE	https://youtu.be/8lqmzn3fQlc
5	Mr. Mohd. Faishal-NUR-5020	FON	COMMUNICATION	https://youtu.be/oyDA6C0Z7Zk
6	Ms. Kalpna-NUR-5029	Medical Surgical Nursing	DERMATITIS	https://youtu.be/fBIA4LyV6ac
7	Mr. Manu Chacko-NUR-5016	FON	Bandaging	https://youtu.be/9CBCUDaXBxg
8	Ms. Astha Verma-NUR-5027	Medical Surgical Nursing	Hungtinton's disease	https://youtu.be/Cr6NYg_Nfgw
9	Mr. Arpit Kamal-NUR-5019	Physiology	Functions of bone	https://youtu.be/6ZsLAvyi1Mc
10	Ms. Radha Devi-NUR-5030	Medical Surgical Nursing	Cataract	https://youtu.be/0fr-qBOJLKK
11	Ms. Shipra Sachan-NUR-5011	OBG Nursing	Infertility	https://youtu.be/0DeSpfruUPo
12	Ms. Shruti Gupta-NUR-5021	Medical Surgical Nursing	Myocardial infarction	https://youtu.be/_yVAaFe6KIY
13	Mr. Shahanwaz Khan-NUR-5013	Medical Surgical Nursing	Fever	https://youtu.be/WdjhrRxCnbs
14	Ms. Shipra Sachan-NUR-5011	OBG Nursing	Normal labour	https://youtu.be/ZwDOO8q1uHM

15	Ms. Kalpna-NUR-5029	Medical Surgical Nursing	Conjunctivitis	https://youtu.be/YcNuFC-GnJg
16	Mr. Madan Mohan Gupta-NUR-5010	Child Health Nursing	Growth and development-part-11	https://youtu.be/MCsB6rK5tyg
17	Ms. Astha Verma-NUR-5027	Medical Surgical Nursing	MENINGITIS	https://youtu.be/9WUtdmUQ6FU
18	Ms. Radha Devi-NUR-5030	Medical Surgical Nursing	OTITIS MEDIA	https://youtu.be/v4JqKfkxO2A
19	Mr. Arpit Kamal-NUR-5019	Medical Surgical Nursing	Nephrotic syndrome	https://youtu.be/Lz06Alxgasl
20	Ms. Shruti Gupta-NUR-5021	Medical Surgical Nursing	Emphysema	https://youtu.be/Kx3dmofOejw
21	Mr. Shahanwaz Khan-NUR-5013	Medical Surgical Nursing	Asthma	https://youtu.be/y810LhQ4omw
22	Mr. Anwar Shahjad-NUR-5014	Medical Surgical Nursing	Laryngitis	https://youtu.be/SZozM6X2Z80
23	Mr. Raghevendran M-NUR-5005	Medical Surgical Nursing	Coronary artery diseases	https://youtu.be/SZozM6X2Z80
24	Mr. Anwar Shahjad-NUR-5014	Medical Surgical Nursing	Rhinitis	https://youtu.be/qytJE-Xd1h8
25	Ms. Alanjangi Monika-	Medical surgical nursing	CVA	https://www.youtube.com/watch?v=5eWsxj_CbWk
26	Ms.Madhu Rajput-	Medical surgical nursing	Myocardial infarction	https://www.youtube.com/watch?v=n3Lo49XXdtk&t=29s
27	Ms. Alanjangi Monika-	Medical surgical nursing	peptic ulcer	https://www.youtube.com/watch?v=JHZlky8gHc
28	Mr.Adarsh Kumar-	Medical surgical nursing	hyperthyroidism	https://www.youtube.com/watch?v=Vi417h8Wqok
29	Ms.T. Monika	Medical surgical nursing	CAD	https://www.youtube.com/watch?v=XxHMEZDIaX0

➤ RESEARCH PAPERS

1. Sani Pratap Singh, Aditya Singh, Gyanendra Singh. The Journey of Delta to Omicron: Covid-19. International Journal of Current Advanced Research, 2022, 11(5): 801-803.
2. Kamran Javed Naquvi, S. H. Ansari, Afrin Salma, Javed Ahamad, Shehla Najib. A Review on Phytochemical Investigations and Biological Activities of *Trachyspermum ammi* (L.) Sprague Research J. Pharm. and Tech, 2022,15(5): 2364-2370.
3. Abhishek Mishra, G.Singh Bala, S. Katoch, S. Kaur, Lakhvinder Kumar, A. Kumar, A. Bharadwaj, A. Kurniullah, Z.Liver cirrhosis: The struggling liverInternational Journal of Health Sciences, 2022:(6), 5547– 5559.
4. Mr. Abhishek Mishra, Garima Singh, Gunjan Soni, Shaikh Rajesh Ali, Shital J. Sonune, Ashitha K Sanuj, Mukta Sharma, Mohammed Saleh Al. Ansari, Abhishek Kumar,Analyze the Effects of Prebiotics on the Immunity of Human Beings through Various Clinical Studies,Journal of Microbiology, 2022,15: (1)1167-1177.
5. Mr. Abhishek Mishra, G. Trivedi, Gupta, N. K. Kumar, V. Ramanathan, T. Bharadwaj, A. Gupta, S. K. Noviar, R. A. Kumar, Abhishek,Top 100 most cited papers on medicinal plants research: A Bibliometric Review,International Journal of Health Sciences,2022,(6):5509–5528.
6. Amol Raj, Manish Kumar Shakya, Talever Singh, Mohit Agrawal, Nishant Singh Katiyar, Evaluation of Anti-arthritis Activity of Leaves Extracts of *Neolamarckia Cadamba*,Research Journal of Pharmacy and Technology,2022,15(2): 873-877.
7. Nishant Singh Katiyar-RG-MND/E0006823 Research Paper Harendra Pratap, Manish Kumar Shakya, Talever Singh, Mohit Agrawal, Nishant Singh Katiyar,A Study on Anti-inflammatory Activity of Stem Bark Extract of *Holoptelea Integrifolia*,Research Journal of Pharmacy and Technology,2022,15(1):77.
8. Peeyush, Preeti Kush, Ajay K. Gupta, Preeti Verma, Pratiksha Jayaswal,Formulation and Evaluation of Transdermal Drug Delivery Patch Containing Atorvastatin Calcium For Treatment of Hyperlipidemia, Journal of Cardiovascular Disease Research,2021,12(1): 287-298
9. Kamran Javed Naquvi, S.H. Ansari, Javed Ahamad, A.K. Najmi, Showkat R. Mir and Afrin Salma,Role of *Rosa damascena* Mill. Flowers in the Treatment of Obesity and Obesity-Related Disorders, Research Journal of Phytochemistry, 2020,15(1): 14-22.
10. Preeti Verma, Peeyush, Yatendra Singh, Anurita Rajpoot, Review on Hypoxanthine Guanine Phosphoribosyl Transferase (HGPRT), Journal of Emerging Technologies & Innovative Research,2020,7(10):1239-1247.
11. Bibhash Chandra Mohanta¹, Subas Chandra Dinda,Gitanjali Mishra, Narahari Narayan Palei, Vijayan Nynar Azger Dusthacker,Formulation, Characterization, In vitro Anti-Tubercular Activity and Cytotoxicity Study of Solid Lipid Nanoparticles of Isoniazid,Nano Biomedicine and Engineering,2018,10(4):379-391.
12. Nihar Ranjan Kar, Subas Chandra, Formulation and in vitro Characterization of Metronidazole Loaded Polymeric Microspheres for Colon Specific and Sustained Drug Delivery,Pharm Methods, 2019, 10(1): 1-8.
13. Resna V, COVID-19 and Diabetes Mellitus; An Overview Int. J. Pharm. Sci. Rev. Res., 2021, 69(1):68-71.
14. Dr Reshna V (The paper belongs to Resna ,Diabetes Mellitus: A Predisposing Factor of Necrotising Fasciitis Int. J. Pharm. Sci. Rev. Res., 2021,69:(1)48-50.
15. Arpita Choudhary,Pooja Soni,Pharmacological Activities of *Celastrus paniculatus* Willd. : A Review,Int. J. Pharm. Sci. Rev. Res.,2021,69(1):139-144.
16. Pooja Soni, Dr. Prashant Kumar, Arpita Choudhary, Vipin Kumar, Preeti Katiyar, A Review Article on

Phytochemical Investigation and Pharmacological Activity of Various Parts of Dalbergia Sissoo, Int. J. Pharm. Sci. Rev. Res.,2021,69(1): 77-83.

17. Sneha Kushwaha, Sarvesh Kumar Paliwal, 2D QSAR Analysis of Dipeptide nitrile Based Cathepsin Inhibitors, International Journal of Pharmaceutical Sciences and Research, 2021, 12(6): 3391-3402.
18. Priya Tiwari, Vaseem Ahamad Ansari, Tarique Mahmood, Farogh Ahsan, A Review on Taxonomical Classification, Phytochemical Constituents and Therapeutic Potential of Ficus religiosa (Peepal), Research J. Pharm. and Tech, 2019, 12(11): 5614-5620.
19. Priya Tiwari, Rishikesh Gupta, Preliminary Phytochemical Screening of Bark (powder) Extracts of Ficus religiosa (peepal) Plant, International Journal of Research and Development in Pharmacy & Life Science, 2020, 9(10): 6-Jan.
20. Priya Tiwari, Formulation and Evaluation of SR Tablets of Anti-diabetic drug Gliclazide, Am. J. Pharm Tech Research, 2019, 9(3): 15-Jan.
21. Priya Tiwari, Sakshi Ojha, Phytochemical Standardization of Powdered Mixture of Ficus religiosa leaf & bark, The Pharma Research, 2020, 21(2): 7-Jan.
22. Kamran Javed Naquvi, S.H. Ansari, A.W. Siddiqui, Afrin Salma, Javed Ahamad, HPTLC Quantification of Thymol in Different Extracts and Volatile Oil of Safoof-e-muhazzil, Journal of Global Trends in Pharmaceutical Sciences, 2020, 11(2): 7705 – 7710.
23. Javed Ahamad, Kamran Javed Naquvi, Saima Amin, Showkat R Mir, Gymnemic acid-rich fraction from Gymnema Sylvestre leaves ameliorates post prandial hyperglycaemia in In-Vitro and In-Vivo studies, Journal of Biologically Active Products from Nature, 2021, 11(10): 32-41.

MOU WITH RESEARCH ORGANIZATIONS

S. No.	Faculty Name	Name of Organization	Date of MoU with effect from	Period of MoU	MoU Includes	Website link of MoU
1	Kamran Javed Naquvi- RG-MND/ E0006791	MRD Life Sciences, Lucknow, U.P	05-12-22	Until it is expressly terminated by either party on mutually agreed terms	Industrial training, internships, skill development program, FDP, expert lecture etc	https://www.ramauniversity.ac.in/faculty-department-industry-40-197-347
2	Kamran Javed Naquvi- RG-MND/ E0006791	CTSD India, Punjab	04-07-22	3 Years	Research, educational and training collaboration	https://ctsdindia.com/
3	Kamran Javed Naquvi- RG-MND/ E0006791	Faculty of Pharmaceutical Sciences & Pharmacy Training Institute, Bengaluru	29-03-2022	3 years	Research, educational & training collaboration	https://www.pharmatraininginstitute.org/

4	Kamran Javed Naquvi-RG-MND/E0006791	Faculty of Pharmaceutical Sciences and Pharma Training Institute, Bengaluru	29-03-2022	3 Years	Joint training programs for students as well as faculty in the field of mutual interest. 2. Exposure to Industrial Orientation for Final and Pre-final Year students through 1, 2, 3 or 5 days. 3. Industrial visits and guest lectures by experts. 4. Ass	https://www.pharmatraininginstitute.org/
---	-------------------------------------	---	------------	---------	--	---

➤ Media Publication

S. No.	Document	Faculty Name	Date	Author name	Publication Date	Title	Publishing House	Vol.no, Page no.
1	http://blog.rama university.ac.in/research-cell/pdf/2961608Feb2022nvdiwas(1).pdf	Kamran Javed Naquvi RG -MND/E0006791	14-02-22	Dr. K.K.Jha	02-08-2022	Omicron: ek vashwik apda	Nav Diwas	3
2	http://blog.rama university.ac.in/research-cell/pdf/68463Flavourtaste.pdf	Kamran Javed Naquvi RG-MND/E0006791	11-09-21	Pratiksha Jayaswal	16-02-2021	Rama University me hua flavour fest	Hindu-stan	8
3	http://blog.rama university.ac.in/research-cell/pdf/54357sanitizer2.pdf	Kamran Javed Naquvi -RG-MND/E0006791	11-09-21	Kamran Jave Naquvi	31-03-2020	Rama University ke shikshako ne sanitizer banaya	Amar Stambh	NA
4	http://blog.rama university.ac.in/research-cell/pdf/60704Sanitizer11-9-2020.pdf	Kamran Javed Naquvi -RG-MND/E0006791	11-09-21	Kamran Jave Naquvi	01-04-2020	Rama University ke kshatro ne sanitizer banaya	Amar Ujala	NA

➤ AWARDS

S. No.	Document	Faculty Name	Date	Title of the innovation	Name of the Awardee	Ti Name of the Awarding Agency with contact details tle	Category-institution/ teacher/ research scholar/ student
1	http://blog.rama university.ac.in/research-cell/pdf/42927EducationExcellenceAwards2022-1.pdf	Kamran Javed Naquvi -RG-MND/E0006791	21-05-22	Young Teacher of the Year	Dr. Gyanendra Singh	Indian Agency	Teacher

➤ PROFESSIONAL MEMBERSHIP

Link	Data	Faculty Name	Scheme/ Project	Principal Investigator	Funding Agency	(Govt./ Non-Govt.)	Award Yr. (2022)	Funds Provided	Project Duration
http://blog.ramauniversity.ac.in/research-cell/pdf/37037core-research-grant(1).pdf	05-05-22	Dr. Gyanendra Singh	Core Research Grant/ Inter disciplinary Biological Sciences (IBS) (Life Sciences)	Dr. Gyanendra Singh	SERB	Govt.	(Result Awaited)	6492663	6 mon.
http://blog.ramauniversity.ac.in/research-cell/pdf/64607BIRAC-project.pdf	15-04-22	Dr. Gyanendra Singh	Biotechnology Industry Research Assistance Council (BIRAC) Amrit Grand Challenge scheme, the Government of India	Dr. Gyanendra Singh	Biotechnology Industry Research Assistance Council (BIRAC)	Govt.	(Result Awaited)	40 Lakhs	3 Yr.
http://blog.ramauniversity.ac.in/research-cell/pdf/92948ANX.pdf	30-03-22	Kamran Javed Naquvi-RG-MND/ E0006791	Adhoc	Dr. Gyanendra Singh	UPCST		(Result Awaited)	13 lakh	2 Yr.
http://blog.ramauniversity.ac.in/research-cell/pdf/13092UPCST-Project-Dr.Kamran-2022.pdf	30-03-22	Kamran Javed Naquvi-RG-MND/ E0006791	Adhoc	Dr. Kamran Javed Naquvi / Dr. Nishant S. Katiyar	UPCST	Govt.	(Result Awaited)	11,94,000 (Result awaited)	2 Yr

Sr. No.	Document	Faculty Name	Date	Name of Society	Date of Membership Taken	Duration	Membership Number
1	http://blog.ramauniversity.ac.in/research-cell/pdf/34760Nishant.pdf	Nishant Singh Katiyar-RG-MND/E0006823	14-06-22	Indian Pharmacy Graduates Association	16-05-2018	Life Time	LM-6199
2	http://blog.ramauniversity.ac.in/research-cell/pdf/25113Priya APTI.PDF	Priya Tiwari -RG-MND/E0003178	14-05-22	APTI	16-02-2021	Life Time	UP/LM-613
3	http://blog.ramauniversity.ac.in/research-cell/pdf/115251PGA_Kamran.pdf	Kamran Javed Naquvi-RG-MND/E0006791	05-05-22	Indian Pharmacy Graduates Association	04-10-11	Life Time	LM-4666

➤ EXTENSION ACTIVITY

Link	Data upload	Faculty Name	Date	Activity Name	Org. unit/ agency	Scheme Name	Activity Yr.	No, of students in such activities	Resource Persons	Organizing Faculty	Location
http://blog.ramauniversity.ac.in/research-cell/pdf/37192Extension activity 3.pdf	21-05-22	Dr. Kamran Javed Naquvi-RG-MND/E0006791	21-05-22	Extension activity on "Adverse Drug Reactions and Role of Pharmacists"	FPS	Extension activity	18-4-22	30	Dr. Kamran Javed Naquvi & Ms. Arpita, Ms. Priya	FPS	Sarai Chittam, Knp
http://blog.ramauniversity.ac.in/research-cell/pdf/23662NEWS April.pdf	04-03-2022	Dr. Kamran Javed Naquvi-RG-MND/E0006791	01-04-2022	Extension activity on "Benefits of Feminine Hygiene."	Primary School Sarai Chittam, Knp	Extension activity	2022	50	Ms. Priya Tiwari & Ms. Priya Pandey	FPS	Sarai Chittam, Mandhana, Knp
http://blog.ramauniversity.ac.in/research-cell/pdf/55814Pharmacist day extension activity. pdf	28-12-2021	Dr. Kamran Javed Naquvi-RG-MND/E0006791	25-09-2021	Pharmacist day & Health Camp	FPS	World Pharmacist Day	2021	200	Dr. Kamran Javed Naquvi, Nishant Singh Katiyar Priya Tiwari, Pratiksha Jayaswal	FPS	Rama University & Kukaradeo

➤ **EXRTRAMURAL FUNDING**

SEED MONEY						
ID	Link	Data Upload	Faculty Name	Date	amount of seed	Department
1	http://blog.rama university.ac.in/research-cell/pdf/5647 Seed Money Project_Priya Tiwari 2021.docx	23-04-22	Priya Tiwari -RG-MND/E0003178	23-04-22	30000 (Applied)	Faculty of Pharmaceutical Sciences
2	http://blog.rama university.ac.in/research-cell/pdf/71515 Seed money_ Dr. Kamran _ Hair Growth Stimulator Serum.docx	23-04-22	Kamran Javed Naquvi-RG-MND/E0006791	23-04-22	70,000 (Applied)	Faculty of Pharmaceutical Sciences
3	http://blog.rama university.ac.in/research-cell/pdf/ 9874 0APPLICATION (2).docx	23-04-22	Ms. Lakshmi Mishra-	05-01-22	40000 (Applied)	Faculty of Pharmaceutical Sciences
4	http://blog.ramauniversity.ac.in/research-cell/pdf/ 199 34Seed Money Progress Report_Pratiksha.docx	07-03-21	Pratiksha Jayaswal -Rg-Mnd/E0006269	30-06-20	85000	Faculty of Pharmaceutical Sciences
5	http://blog.ramauniversity.ac.in/research-cell/pdf/ 702 62Seed money_ Dr. Kamran _ Hair Growth Stimulator Serum.docx	07-03-21	Kamran Javed Naquvi-RG-MND/E0006791	31-05-21	70000	Faculty of Pharmaceutical Sciences
6	http://blog.rama university.ac.in/research-cell/pdf/ 20348 Progress Report (1)_Nishant Sir.pdf	07-01-21	Nishant Singh Katiyar-RG-MND/E0006823	15-07-20	50000	Faculty of Pharmaceutical Sciences
7	http://blog.ramauniversity.ac.in/research-cell/pdf/15952Project Report_Dr. Kamran Javed Naquvi.pdf	07-01-21	Kamran Javed Naquvi-RG-MND/E0006791	15-07-20	120000	Faculty of Pharmaceutical Sciences

➤ FACULTY ENRICHMENT – ATTENDED

ID	link	Faculty Name	Date	Title of the Program	Institute Name	Duration (From/To)	Yr.	Program
33	http://blog.ramauniversity.ac.in/research-cell/pdf/5419JhaSir.pdf	Kamran Javed Naquvi-RG-MND/E0006791	04-02-2022	Economic green methods in the field of pharmaceutical formulations, analysis, extraction, synthesis etc by novel applications of hydrotropic solubilisation, mixed hydrotropic solubilisation & mixed solvency concept	FPS	02-04-2022	2022	Expert lecture
34	http://blog.ramauniversity.ac.in/research-cell/pdf/202Dr.Gyanendracertificate.pdf	Kamran Javed Naquvi-RG-MND/E0006791	04-02-2022	Economic green methods in the field of pharmaceutical formulations, analysis, extraction, synthesis etc by novel applications of hydrotropic solubilisation, mixed hydrotropic solubilisation and mixed solvency concept	FPS	02-04-2022	2022	Expert lecture
35	http://blog.ramauniversity.ac.in/research-cell/pdf/18138Chandan.pdf	Kamran Javed Naquvi-RG-MND/E0006791	04-02-2022	Economic green methods in the field of pharmaceutical formulations, analysis, extraction, synthesis etc by novel applications of hydrotropic solubilisation, mixed hydrotropic solubilisation & mixed solvency concept	FPS	02-04-2022	2022	Expert lecture
36	http://blog.ramauniversity.ac.in/research-cell/pdf/45833Abhishek.pdf	Kamran Javed Naquvi-RG-MND/E0006791	04-02-2022	Economic green methods in the field of pharmaceutical formulations, analysis, extraction, synthesis etc by novel applications of hydrotropic solubilisation, mixed hydrotropic solubilisation & mixed solvency concept	FPS	02-04-2022	2022	Expert lecture
37	http://blog.ramauniversity.ac.in/research-cell/pdf/84503Priya.pdf	Priya Tiwari-RG-MND/E0003178	04-02-2022	Economic green methods in the field of pharmaceutical formulations, analysis, extraction, synthesis etc by novel applications of hydrotropic solubilisation, mixed hydrotropic solubilisation & mixed solvency concept	FPS	02-04-2022	2022	Expert lecture
38	http://blog.ramauniversity.ac.in/research-cell/pdf/48887Arpita.pdf	Arpita Choudhary-RG-MND/E0007480	04-02-2022	Economic green methods in the field of pharmaceutical formulations, analysis, extraction, synthesis etc by novel applications of hydrotropic solubilisation, mixed hydrotropic solubilisation & mixed solvency concept	FPS	02-04-2022	2022	Expert lecture

39	http://blog.rama university.ac.in/research-cell/pdf/72439 Nishant.pdf	Nishant Singh Katiyar -RG-MND/ E0006823	04-02-2022	Economic green methods in the field of pharmaceutical formulations, analysis, extraction, synthesis etc by novel applications of hydrotropic solubilisation, mixed hydrotropic solubilisation & mixed solvency concept	FPS	02-04-2022	2022	Expert lecture
40	http://blog.rama university.ac.in/research-cell/pdf/61177Dr. Kamran.pdf	Kamran Javed Naquvi -RG-MND/ E0006791	04-02-2022	Economic green methods in the field of pharmaceutical formulations, analysis, extraction, synthesis etc by novel applications of hydrotropic solubilisation, mixed hydrotropic solubilisation & mixed solvency concept	FPS	02-04-2022	2022	Expert lecture
50	http://blog.rama university.ac.in/research-cell /pdf/71009 RamaFDP_ Pratiksha.pdf	Pratiksha Jayaswal -RG-MND/ E0006269	10-08-2021	Amalgamation of Technical Pedagogy & Methodology for Effective Teaching-Learning	RU, Kanpur	03-07 Aug	2021	
51	http://blog.rama university.ac.in/research-cell/pdf/50357 Rama FDP_Pooja Soni. pdf	Pooja Soni -RG-MND/ E0007271	10-08-2021	Amalgamation of Technical Pedagogy and Methodology for Effective Teaching-Learning	RU, Kanpur	03-07 Aug	2021	
52	http://blog.rama university.ac.in/research-cell/pdf/42656 Rama FDP_Nishant.pdf	Nishant Singh Katiyar -RG-MND/ E0006823	10-08-2021	Amalgamation of Technical Pedagogy and Methodology for Effective Teaching-Learning	RU, Kanpur	03-07 Aug	2021	
53	http://blog.rama university.ac.in/research-cell/pdf/92820 Rama FDP_Kamran.pdf	Kamran Javed Naquvi -RG-MND/ E0006791	10-08-2021	Amalgamation of Technical Pedagogy and Methodology for Effective Teaching-Learning	RU, Kanpur	03-07 Aug	2021	
54	http://blog.rama university.ac.in/research-cell/pdf/58939 Rama FDP_Arpita Choudhary.pdf	Arpita Choudhary -RG-MND/ E0007480	10-08-2021	Current Trends in Clinical Research and Regulatory Affairs: Reforming Pharmacy Education	RU, Kanpur	03-07 Aug	2021	
61	http://blog.rama university.ac.in/research-cell/pdf/7787Priya Tiwari.pdf	Priya Tiwari -RG-MND/ E0003178	19-07-2021	RISE 2021	Rama University	25-26 June 2021	2021	

62	http://blog.ramauniversity.ac.in/research-cell/pdf/57604Kamran.pdf	Kamran Javed Naquvi-RG-MND/E0006791	19-07-2021	RISE 2021	Rama University	25-26 June 2021	2021	
63	http://blog.ramauniversity.ac.in/research-cell/pdf/22479VipinKumar.pdf	Vipin Kumar-RG-MND/E0007351	19-07-2021	RISE 2021	Rama University	25-26 June 2021	2021	
64	http://blog.ramauniversity.ac.in/research-cell/pdf/81171NishantKatiyar.pdf	Nishant Singh Katiyar-RG-MND/E0006823	19-07-2021	RISE 2021	Rama University	25-26 June 2021	2021	
65	http://blog.ramauniversity.ac.in/research-cell/pdf/48330Arpita.pdf	Pooja Soni-RG-MND/E0007271	19-07-2021	RISE 2021	Rama University	25-26 June 2021 25-26 June 2021	2021	
66	http://blog.ramauniversity.ac.in/research-cell/pdf/5589Pooja.pdf	PRATIKSHA JAYASWAL-RG-MND/E0006269	19-07-2021	RISE 2021	Rama University	25-26 June 2021	2021	

FACULTY-ENRICHMENT CONDUCTED

ID	Link	Faculty Name	Date	Name of the Event	Number of Participants	Date From – To	Link to the Activity report on the website	Dept. Name	Type of Program
1	http://blog.ramauniversity.ac.in/research-cell/pdf/24498Webinarclin.pdf	Kamran Javed Naquvi -RG-MND/ E0006791	21-05-2022	Clinical Research & Pharma covigilance: A successful career option for Pharma professionals	200	20-05-2022	https://www.ramauniversity.ac.in/rama-faculty-of-pharmaceutical-sciences-3-11-14	FPS	Expert lecture
2	http://blog.ramauniversity.ac.in/research-cell/pdf/84634careeropportunitiesinBiomedicalEngineering.pdf	Kamran Javed Naquvi -RG-MND/ E0006791	21-05-2022	An introduction and career opportunities in Biomedical Engineering	200	16-05-2022	https://www.ramauniversity.ac.in/news-udaan-an-introduction-and-career-opportunities-in-biomedical-engineering-12-49-4293	FPS	Expert lecture
3	http://blog.ramauniversity.ac.in/research-cell/pdf/59098news-online-expert-lecture-on-basic-concepts-and-applications-of-plant-tissue-culture-12-49-4240.pdf	Kamran Javed Naquvi -RG-MND/ E0006791	19-03-2022	Basic Concepts and Applications of Plant Tissue Culture	350	16-03-2022	https://www.ramauniversity.ac.in/news-online-expert-lecture-on-basic-concepts-and-applications-of-plant-tissue-culture-12-49-4240	FPS	Expert lecture
4	http://blog.ramauniversity.ac.in/research-cell/pdf/54308news-media-coverage-of-online-expert-lecture-on-pharmacy-for-a-brighter-tomorrow-12-49-4241.pdf	Kamran Javed Naquvi -RG-MND/ E0006791	19-03-2022	Pharmacy for a Brighter Tomorrow	350	15-03-2022	https://www.ramauniversity.ac.in/news-media-coverage-of-online-expert-lecture-on-pharmacy-for-a-brighter-tomorrow-12-49-4241	FPS	Expert lecture
5	http://blog.ramauniversity.ac.in/research-cell/pdf/54308news-media-coverage-of-online-expert-lecture-on-pharmacy-for-a-brighter-tomorrow-12-49-4241.pdf	Kamran Javed Naquvi -RG-MND/ E0006791	19-03-2022	Workshop	350	17-18 February, 2022	https://www.ramauniversity.ac.in/news-2-days-international-workshop-on-pharmacokinetic-and-pharmacodynamic-modeling-by-phoenix-winnonlin-software-12-49-4202	FPS	Workshop

6	http://blog.ramauniversity.ac.in/research-cell/pdf/30757-Economic-green-methods-expert-lecture.pdf	Kamran Javed Naquvi-RG-MND/E0006791	14-02-2022	Economic green methods in the field of pharmaceutical formulations, analysis, extraction, synthesis etc by novel applications of hydrotropic solubilisation, mixed hydrotropic	356	04-02-2022	https://www.ramauniversity.ac.in/news-applaud-for-the-mega-success-of-the-online-expert-lecture-on-economic-green-methods-12-49-4196	FPS	Expert lecture
7	http://blog.ramauniversity.ac.in/research-cell/pdf/19967-NEWS-Guest-AYUSH-concluded-successfully.pdf	Kamran Javed Naquvi-RG-MND/E0006791	08-12-2021	Expert Lecture on "Career opportunities in the AYUSH system of medicine for Pharmacy & Pharmaceutical Professionals"	200	12-08-2021	https://www.ramauniversity.ac.in/news-expert-lecture-on-career-opportunities-in-the-ayush-system-of-medicine-for-pharmacy-and-pharmaceutical-professionals-12-49-3100	FPS	
8	http://blog.ramauniversity.ac.in/research-cell/pdf/99387-Expert-lecture.pdf	Kamran Javed Naquvi-RG-MND/E0006791	08-12-2021	Expert Lecture	492	09-09-10-22	https://www.ramauniversity.ac.in/news-an-expert-lecture-staged-to-benefit-pharmacy-students-of-rama-university-12-49-1039	FPS	
9	http://blog.ramauniversity.ac.in/research-cell/pdf/55119F1.1-Guest-lecture-by-Dr.-Kamran.pdf	Kamran Javed Naquvi-RG-MND/E0006791	20-09-2021	World Pharmacists Day 2020	85	25-9-2020	https://hccp.co.in/	Hakikullaha Chaudhary College of Pharmacy, Gonda, UP	
10	http://blog.ramauniversity.ac.in/research-cell/pdf/96347-kamran-(1).pdf	Kamran Javed Naquvi-RG-MND/E0006791	12-08-2021	Rama Incubation And Startup Summit For Entrepreneurs (RISE 2021)	More Than 200	25-26-06-2021	https://www.ramauniversity.ac.in/pdf/2021/rise-final-report.pdf	RCIIE	

FACULTY OF AYURVEDA

Faculty Code:

ABOUT BACHELOR OF AYURVEDA MEDICINE AND SURGERY(B.A.M.S.)

Rama Ayurvedic Medical College and Hospital, Rama-Kanpur was established in the year 2017, and is recognized by Ministry of Ayush (Government of India) and The National Commission for the Indian Systems of Medicine, New Delhi. The Bachelor of Ayurvedic Medicine and Surgery (BAMS) program started by Rama Ayurvedic Medical College in the year 2021-2022, is an initiation to encourage the ancient art of Ayurveda that began in ancient India. This is Approved by Ministry of Ayush (Government of India) and The National Commission for the Indian Systems of Medicine.

This course is covered a broader spectrum by Rama Ayurvedic Medical College. Kanpur. This 5.6 years course will provide you with the best collection of proven knowledge. Our courses are the perfect blend of theoretical knowledge supported by practical education. The students pursuing the BAMS course gain a holistic understanding of Spiritual Aspects of Ayurveda in connection with Modern Anatomy. They gain an apparent experience of the benefits of Ayurveda and its various branches that cover Ayurvedic Pharmacology, Ayurvedic Medicines, Medical Chemistry & Physiology, different Ayurvedic kriyas, and Diagnostic Procedure (Encyclopedia of Ayurvedic Science), Original text of Samhitas(Charak, Shushrut, etc), Panchkarma(Body Detox), Swastha-Vritta(Yoga and Lifestyle Management), Prasooti Tantra & Stri Roga(Obstetrics & Gynaecology), Kaumarya Bhrittya(Pediatrics), Shalya-Tantra(Principles of Surgery), ShalakyaTantra(ENT), Kaya Chikitsa(Internal Medicine), Dant & Netra Roga(Dentistry & Ophthalmology) and many more.

Taking BAMS admission at Rama Ayurvedic Medical College allows the students to find the right career path and ensures a promising future that aids them with a profession that provides them with an economically rewarding and servers humanity in the most holistic and natural form.

Faculty of Ayurveda:

Rama Ayurvedic Medical College and Hospital is one of the pioneers of Ayurvedic education in India. Approved by Ministry of Ayush, Government of India, Rama Ayurvedic Medical College is one of the most recognized center for Ayurvedic education in India. Rama Ayurvedic Medical College is dedicated to providing the highest-quality education, healthcare, and research in the field of Ayurveda, while striving to express the principles of harmony in every action we take. We train our students to be compassionate practitioners dedicated to understanding each patient as a whole person, physically, emotionally, and spiritually. The Faculty produces highly qualified and expert medical professionals through a combined approach of theoretical and practical learning.

Facilities:

The Faculty offers advanced teaching facilities for imparting education in different streams under Basic and Clinical Sciences. Rama Ayurvedic College and Hospital, Rama-Kanpur Rama Ayurvedic Medical College fully air conditioner and well equipped lecture hall with Learning tools, demonstration areas, capacity of lecture hall 100 seats. The teaching methodology comprises of conventional methods, along with digital equipment based teaching, to evoke interest and provide better understanding of the subjects. Rama Ayurvedic Medical College and Hospital is one of the leading colleges in the country delivering quality education, conducting research activities and providing best in class healthcare services. The facilities like Ayurveda Library & E-Library, fully equipped labs with latest equipment and research facility, to create a

harmonious environment for teaching, learning and healthcare, are available. For Practical well equipped Anatomy(Rachana Sharir) and Physiology(Kriya Sharir) Laboratory.

The associated teaching hospitals have more than 100 beds, 3 Operation Theaters, Pathology. Well equipped Ayurvedic Pharmacy for preparation of Ayurvedic Medicine to give better healthcare.

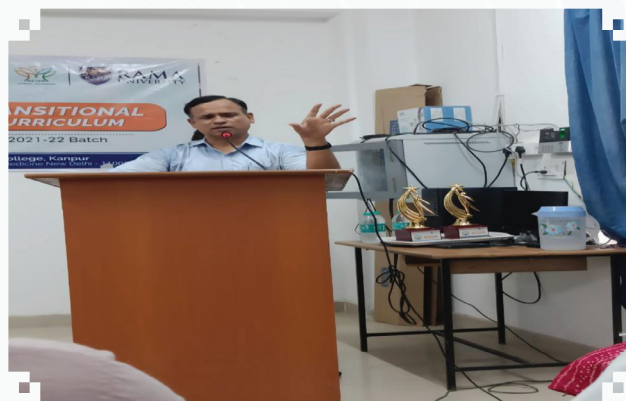
AKHAND RAMAYAN PATH IN INAUGURATION PROGRAM OF STUDENTS:

This program is organized in the campus of RAMC&H, Mandhana, Kanpur-209217 on dated 11th April, 2022. Students & all faculty members of college & hospital had actively participated in this program



2. ORIENTATION PROGRAM

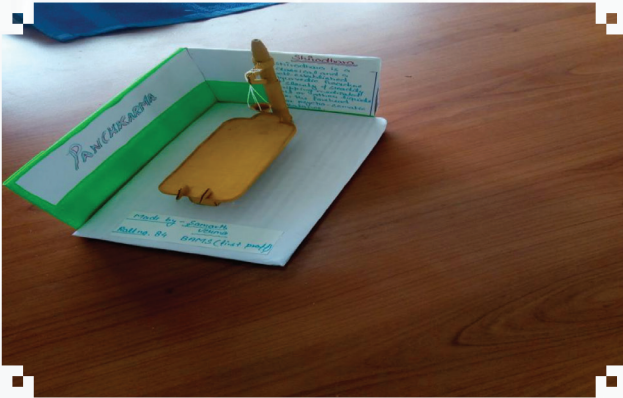
Rama Ayurvedic Medical College & Hospital has been organized the orientation program of B.A.M.S. first prof. students as directed by NCISM from the date 21st June, 2022 to 07th July, 2022 & Guest Lecture by Dr. Rajendra Prasad (Professor HOD Department of KC BHU, Varanasi), Dr. Shushrut Kanaujia (Professor HOD Department of Shalya Tantra Govt. Ayurvedic College Gwalior), Dr. C.K. Rajput (Principal RAC college Attarra- U.P.



3. CHARAK JAYANTI & RUDRABHISHEK

This program is organized in the campus of RAMC&H, Mandhana, Kanpur-209217 on dated 02nd August, 2022. Students & all faculty members of college & hospital had actively participated in this program





4. AZADI KA AMRIT MAHOTSAV

This program is organized in the campus of RAMC&H, Mandhana, Kanpur-209217 on dated 14th August, 2022. Students & all faculty members of college & hospital had actively participated in this program



MANY FREE HEALTH CAMP ORGANIZED BY RAMC&H, KANPUR IN VARIOUS PLACES IN KANPUR

City & Kanpur Village with Supervision of well trained Medical Staff







Rama University

Rama City, Mandhana, Kanpur (U.P.) - 209 217
www.ramauniversity.ac.in