

# **Annual Report**



2020 - 2021

# **Madhav University**

Bhujela and Wada, Tehsil - Pindwara, District Sirohi 307032 (Rajasthan)

### **PREFACE**

I have the honour to present the Annual Report of Madhav University, Pindwara (Sirohi) for the period 2020-21 (July 2020 to June 2021) to the Board of Management. This report is being submitted under the provision of section 39 of the Madhav University Act.

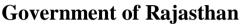
**REGISTRAR** 

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### **UNIVERSITY ACCREDITATIONS**







Government of Rajasthan University Grants Commission (UGC)



**All India Council for Technical Education** (AICTE)



**Association of Indian Universities (AIU)** 



**Bar Council of India** (BCI)



**National Council of Vocational Training** (NCVT)



**National Council for Teacher Education** (NCTE)



**Pharmacy Council of** India (PCI)



### **CHAIRPERSON MESSAGE**

"Education is the greatest weapon you have at your disposal to change this world. "- Nelson Mandela

By the time world was coping with the severe challenges of the global pandemic outbreak, we promptly adjusted our plan to sustain our vision of learning improvement. The adaptation of virtual platforms for availing education continued with the maintenance of our tradition of high academic standards.

Whether it is through innovation or obstinate obstacle, or by working together, we have surpassed all the challenges and achieved the best possible. Together, we have made our achievements realized, despite all the inherent difficulties and the persistent desire for perfection.

While having brighter time in the future makes me more robust, I am stimulated by the power that is buried within our college community. This will be your passion and stamina that will advance Madhav University to a respectable forefront.

With heartfelt gratitude,

Prof. Raj Kumar



### PRESIDENT MESSAGE

Distinguished Members of the Madhav University Community. This academic year 2020-21 I feel a great sense of pride in how university has managed to sail in one of the roughest periods of our history. The bravery, perseverance, and innovation displayed by each one of you have not merely kept us going but rather taken us to new heights in the middle of

the global pandemic.

This year, we took obstacles and flipped them into opportunities by adapting our learning methods to virtual platforms, conducting critical research that has improved our understanding of the virus, and reaffirming our dedication to excellence. The faculty of our university quickly adjusted to the new instruction model, preserving the tradition of high quality instructionality which is characteristic of Madhav University. Our learners were amazingly versatile and they maintained education despite overwhelming obstacles. Together, we mastered the art of teamwork and flexibility - skills we will use to tackle the challenges ahead. It has become evident that even during difficult periods, Madhav University remains as a symbol of the knowledge, innovation, and the human spirit. I look forward to the next academic year with the conviction that we will continue our successful work and overcome the new challenges with our renewed energy. Let us embrace the future with confidence and continue to undertake the journey of learning, development, and the achievement of independence.

Be safe as well as strive for greatness.

- Prof. Sanjiv Kaliya

### **VISION & MISSION**

### **VISION**

To establish a learning centre of academic and professional excellence at a global level for fulfilling the social, technological, business and well-being needs of the society.

### **MISSION**

University stands for academic, professional and ethical empowerment of the youths, the rural youths in particular, by using the state-of-art technology/systems, time tested and innovative concepts, excellent infrastructure and internationally acclaimed facilitators. It disseminates quality education in multi disciplinary branches with special emphasis on research.

### Madhav University in Brief (2020-21)

MU has been promoted by the Manav Bharti Fondation. Dr. Raj Kumar is the Chairman of the trust and is dedicated for the upliftment of the society for the last one decade.MU is located in the rural back drop tribal belt of Rajasthan at "Madhav Hills" Opp. Banas River Bridge on N.H.-27 at village Bharja in District Sirohi, Rajasthan.

MU was endorsed to advance and disseminate knowledge and maintain the highest standard of learning through teaching, research, extension education program and conceptual aspects relevant to the needs of society. The university is committed to bring about an all-round social transformation through the spread of quality education in the rural area.

Madhav University stands for academic, professional and ethical empowerment of the youth, specially in tribal area, by using the state of art technology/systems, time tested and innovative concepts, excellent infrastructure and internationally acclaimed facilitators. It disseminates quality education in multidisciplinary branches with special emphasis on research.

The vision of the University is to establish a learning centre of academic and professional excellence at a global level for fulfilling the social, technological, business and well being needs of the society.

Presently University is offering Diploma, UG, PG and Ph D programs Faculty of Engineering And Technology, Faculty of Law, Faculty of Pharmacy, Faculty of Agriculture, Faculty of Commerce And Management, Faculty of Education, Faculty of Homoeopathy, Faculty of Allied Health Science, Faculty of Art And Science, Faculty of Naturopathy And Yoga.

University courses are prior approved from the concerned regulatory bodies. Law courses are approved from the Bar Council of India; Pharmacy courses are approved from the Pharmacy council of India. Education & Physical Education courses are approved from the NCTE and ITI courses are approved from the NCVT. University is planning to start BHMS & BAMS courses with effect from the academic session 2018-19 and final permission is awaited from concerned council. The admission policy has been designed in accordance with the State Government /Regulatory Bodies rules.

The University has focused to meet the need and requirements of job-oriented education and facilities to the down trodden strata and rural youth of the Society with an emphasis on women in the region. During this short span, the University has constructed sufficient infrastructure etc to meet the academic requirements such as class-rooms, practical laboratories and Engineering workshops. Infrastructure has been created, keeping in mind the regulatory body's requirements. Qualified faculty and experienced administrative staff have been appointed in the University. In the University more than 500 (Teaching & Non-Teaching Staff members) are employed.

Madhav University is offering quality education to the students by giving them a learning experience designed in a manner that would develop their intellectual abilities, as well as social, moral and ethical values. The University is equipping its students with the skills, insights, attitudes and practical experience that will enable them to become outstanding citizens.

The access to Internet and optimal use of Information Technology by all the faculty members and students have been provided with more than 500nodes/internet connection points (including Wi-Fi points) in University. The University Library is having 65000 books in various subjects and have subscription of National & International Journals of repute. The University library has been facilitated with online journals and software. Thirty computers have been installed as e-library. Computer Centre has been offering short-term awareness programmes for the Teaching Faculty and Non-Teaching Staff free of cost. These courses have been very useful for encouraging the Faculty, Staff and Scholars to make an effective use of Computer Information Technology and other supporting services. The University is having its own Website to host all type of University information forms and other events etc. on the University Website for student's convenience.

The University has been doing its best to update its existing courses, start new courses, undertake research projects and initiate new policies to meet the new challenges emerging from rapidly changing technological, socio-economic and education environment. The University has provided hostel accommodation with all facilities to the boy and girl students. All the hostels have full security provisions and anti-ragging measures. The University has been running Ayurvedic and Homoeopathy Hospitals & with medical facilities along with ambulance for emergency for the last 3 years.

The University has constituted training and placement cell which keeps a close liaison with Industry Sector and reputed firms, and invites senior faculties from various industries for close interface and campus recruitment.

To facilitate overall development of the students, Gym Facility equipped with latest and sophisticated equipment, yoga centre and Indoor-Outdoor games facilities have been provided. The University has a playground, and an in-house high standard sports activities. In addition of above,



The students are involved in several extra-carricular activities such as participation in the Swachh Bharat Abhiyan, the activites being carried out by the coordinators, NSS Units I & II. The students participate in the National level sports competitions organized by the Association of Indian Universities. Prior to start of the session, students intraction is done by arranging introductory parties in the Departments. University celebrates the University Foundation Day on 25th September and organize Youth Festival. In the Youth Festival students participate actively and their Talent is judged by the team of Judges appointed for the purpose. To update the knowledge of the students' debate competions/seminars/workshops are arranged. Distinguished teacher are invited for special talks.

#### YEAR 2020 UNDER PERIOD OF THE REPORT

Out of the period under report, the year 2020 has been full of great challenges and remarkable achievements for Madhav University. The University responded swiftly to the challenges posed by Covid-19 pandemic by addressing all the safety measures for our students, teaching and non-teaching staff. The university transitioned from classroom teaching to the online mode seamlessly with total commitment from faculty, students and the administration. Despite all these challenges, that the being under self financing without any help from any sources, the University continued to strive towards the achievement of academic excellence in spite of paucity of funds/other reasons and demonstrated that it remains as committed as ever to the creation of a good academic environment. of the University. The University has been dedicated to the commitment of all its university partners, to set its new records by certifying its excellence in the field of teaching and research. The University has been planning continuously for accreditation from NAAC. But due to this unwarranted situation in the start of the year 2020, the idea was postponed for some time. With University's commitment to its academic endeavours, the collegiality of the staff and the passion and loyalty of the students are striving to further enhance our image as a University of choice for the region's brightest students.

**Prof. Sanjiv Kalia**PRESIDENT,
Madhav University, Pindwara(Sirohi)

#### **AUTHORITIES**

#### Chairperson

Dr. Raj Kumar M.Sc., Ph.D.

#### President

Prof. Sanjiv Kalia M.Sc., Ph.D.

#### **Pro-President**

Prof. R. K. Mishra M.D. (Homoeopathy)

#### Registrar

Dr. Vidya Shaktawat, M. Com, LL.M., Ph.D.

## Dean, Faculty of Agriculture Sciences.

Prof. S.N. Sharma M.Sc., Ph.D.

## Director (Research and Development)

Dr. Pawan Kumar M.A. Ph.D.

## Dean, Student Welfare and Controller of Examination

Prof. Mahendra Singh Parmar MA, NET, Ph.D.

## Dean, Faculty of Education & Physical Education

Dr. K.S. Dahiya M.Sc., M.Ed., Ph.D

#### Dean, Faculty of Law

Dr. D.K. Upadhyay LLM, Ph.D.

#### Dean, Faculty of Physiotherapy and Paramedical Sciences (Allied Health Sciences)

Dr. Pinky Sharma M.Sc., Ph.D.

#### Dean, Faculty of Homoeopathy

Prof. R. K. Mishra M.D.

#### Dean, Faculty of Pharmaceutical Sciences

Prof. Mrunal K. Shirsat M.Pharm., Ph.D.

#### Dean, Faculty of Engineering & Technology

Prof. Rashmi Agarwal M. Tech., Ph.D.

#### Dean, Faculty of Basic & Applied Sciences

Dr. Jigar Soni M.Sc., Ph.D.

## Dean, Faculty of Humanities & Social Sciences

Dr. Vidushee Ameta M.A., Ph.D

#### Dean, Faculty of Commerce & Management

Dr. Manisha Rathore M.Com., MBA, Ph.D.

#### Librarian

Ms. Minakshi Kanchan M.Lib., Ph.D.

### **BOARD OF MANAGEMENT**

#### Dr. Raj Kumar

Chairperson

#### **President**

Prof. Sanjiv Kalia

#### Commissioner

College Education, Govt. of Rajasthan

#### Prof. Mahesh Chandra,

Formar Director, NIA, Jaipur

#### Prof. R. K. Gupta

Vice Chancellor, Maharaja Aggarsain University, Baddi (Solan), H.P.

#### Dr. Rosan Lal

Joint Director (Retd.)

#### Prof. S.N. Sharma

Dean, Faculty of Agriculture Sciences

#### Dr. Pawan Kumar

Director (Research and Development)

#### Dr. Sanjay Chaudhary

Dean, Faculty of Engineering and Technology

#### CA. Trilok Chand

**Expert Accounts** 

#### Dr. Mahendra Singh Parmar

Dean, Faculty of Humanities, Education & Social Sciences

#### Dr. Vidya Shaktawat,

Registrar and Member Secretary

### **ACADEMIC COUNCIL**

Prof. Sanjiv Kaliya **President** 

Prof. S.N. Sharma **Dean, Faculty of Agriculture Sciences** 

Dr. Prakash Tanwar Dean, Faculty of Engineering & Technology

Dr. Jigar Soni Dean, Faculty of Basic & Applied Sciences

Dr. R.K. Mishra **Dean, Faculty of Homoeopathy** 

Dr. Pinky Sharma Dean, Faculty of Physiotherapy and Paramedical Sciences

Dr. Marunal K. Shirsat Dean, Faculty of Pharmaceutical Sciences

Dr. Vidushee Ameta Dean, Faculty of Humanities & Social Sciences & Head,

**Departemnt of Hindi** 

Dr. K.S. Dahiya **Dean, Faculty of Education & Physical Education** 

Dr. D.K. Upadhyay **Dean, Faculty of Law** 

Dr. Manisha Rathore Dean, Faculty of Commerce & Management

Dr. M.S. Parmar Controller of Examination

Dr. Pawan Kumar **Director, Research** 

Dr. Mukesh Mahawar **Head, Department of Commerce** 

Mr. Durga Shankar **Head, Deparetment of Electrical Engineering** 

Dr. Ravi Kumar **Head, Department of Physical Education** 

Ms. Meenakshi Kanchan Librarian

Dr. Y.P. Sharma **Principal (Retd.), D.A.V. P.G. College, Karnal** 

Prof. Vinod Aggarwal Ex-Dean, College of Science, M.L. Sukhadiya University,

**Udaipur** 

Dr. Atul Kumar Singh Principal (Retd.), D.A.V. P.G. College, Karnal

Dr. Vidya Shaktawat **Registrar & Member Secretary** 

### FINANCE COMMITTEE

Dr. Raj Kumar

Chairperson

Prof. Sanjiv Kalia

President

Dr. Vidya Shaktawat

Registrar

Dr. Mahendra Singh Parmar

Dean, Faculty of Humanities and Social Sciences

Mr. Ashok Kumar Soni

Account Officer & Member Secretary

Dr. Sanjay Chaudhary

Dean, Faculty of Engineering and Technology

Mr. Rajesh Saini

Marketing Manager, Karnal

CA. Trilok Chand

**Chartered Accountant** 

### **FEE COMMITTEE**

### Dr. Vidya Shaktawat (Convenor)

Registrar

Dr. K. K. Singh

Madhav Homeopathic Medical College & Hospital

Dr. Pawan Kumar

Director (Research)

CA. Trilok Chand

**Chartered Accountant** 

Mr. Yogesh Shah

Account Officer & Member Secretary

### **UNIVERSITY FACULTIES & TEACHING DEPARTMENTS**

### **SCHOOL OF ENGINEERING & TECHNOLOGY**

Sr. No.	Name of the Teacher	Designation
1	Dr. Ganpat Joshi	Professor
2	Dr. Sanjay Chaudhary	Professor
3	Dr. Bhawesh Kumawat	Associate Professor
4	Mrs. S. Mahalakshmi	Assistant Professor
5	Mrs. Sangeeta Singh	Assistant Professor
6	Ms. Neethu V. A.	Assistant Professor
7	Mr. Kaushal Barot	Assistant Professor
8	Dr. Mohmd Yusuf A.S.	Associate Professor
9	Mr. Vikran Suthar	Lecturer
10	Dr. B. Mani Kumar	Professor
11	Mr. Narayan Singh	Assistant Professor

### **SCHOOL OF ARTS AND SCIENCES**

Sr. No.	Name of the Teacher	Designation
1	Dr. K.S Dahiya	Professor
2	Dr. Jigar Soni	Associate Professor
3	Dr. Farman Ali	Professor
4	Dr. Pawan Kumar Swarnkar	Professor
5	Dr. Shahzad Ali	Associate Professor
6	Mr. Tapesh Gautam	Assistant Professor
7	Dr. Rana Pratap Singh	Professor
8	Dr. Ravindra Kurup	Professor
9	Dr. Devendra Muzalda	Professor
10	Dr. Mahendra Singh	Professor
11	Dr. Vidushee Ameta	Professor
12	Dr. Rajesh Singh	Associate Professor
13	Dr. Neelu Shaktawat	Associate Professor
14	Dr. Sudha Pandey	Associate Professor

15	Dr.Sanjay Parihar	Assistant Professor
16	Dr. Renuka	Assistant Professor
17	Dr. Prabha Gour	Assistant Professor
18	Dr. Rishikesh Kumar Gautam	Assistant Professor
19	Dr. Harsh Dev Choudhary	Assistant Professor
20	Mr. Sajjan Singh Rathore	Assistant Professor
21	Ms. Chetna Kumari	Assistant Professor
22	Dr. Bharti Vaja	Associate Professor
23	Dr.Saiyed Fahim Akter	Associate Professor
24	Mr. Vishal Dana	Assistant Professor

### **SCHOOL OF AGRICULTURE SCIENCES**

Sr. No.	Name of the Teacher	Designation
1	Dr. Preeti Mahawar	Associate Professor
2	Dr. Karuna Shanker	Assistant Professor
3	Dr. Kajal C. Rathod	Assistant Professor
4	Dr. Laxmi Kant Sharma	Assistant Professor
5	Dr. Jigar Ratilal Joshi	Assistant Professor
6	Dr. Pratibha	Assistant Professor
7	Dr. Suresh Jakar	Assistant Professor
8	Dr. Braj Mohan Upreti	Assistant Professor
9	Dr. Mukesh Kumar Jat	Assistant Professor
10	Mrs. Nirma Sirvi	Assistant Professor

### **SCHOOL OF PHARMACEUTICAL SCIENCES**

Sr. No.	Name of the Teacher	Designation
1	Dr. Manish Dubey	Professor
2	Dr. Manish Kumar Goyal	Professor
3	Dr. Sunil Kumar	Professor
4	Dr. Mangal Singh Panwar	Professor
5	Dr. Kapilesh Dave	Professor
6	Mr. Bhavik Sharma	Assistant Professor
7	Mr. Mohd Fareed	Assistant Professor

8	Mr. Vishal Trivedi	Assistant Professor
9	Mrs. Neha Khare	Assistant Professor
10	Ms. Sushma Shyam Bihari	Lecturer
11	Mr. Manish Jyotiyawna	Lecturer

### **SCHOOL OF ALLIED HEALTH SCIENCES**

Sr. No.	Name of the Teacher	Designation
1	Dr. Arunachalam Ramachandran	Professor
2	Dr. Anand V.	Professor
3	Dr. Girish Baldha	Associate Professor
4	Dr. Aditee Bhardwaj	Assistant Professor
5	Mr. Mohammed Asif Bhat	Lecturer
6	Prof. (Dr.) Randeep Singh	Professor

### **SCHOOL OF HOMOEOPATHY**

Sr. No.	Name of the Teacher	Designation
1	Dr. Hardik Kela	Associate Professor
2	Dr. Khyati Kela	Associate Professor
3	Dr. Amit Kumar	Assistant Professor
4	Dr. Bhawana Kumari	House Physician
5	Dr. Renu Bansiwal	House Physician
6	Dr. Pratiksha Singh	Medical Officer
7	Dr. Vinod Kaushik	Guest Faculty
8	Dr. Raman Kumar Mishra	Professor
9	Dr. Rajiv Kumar Kulshrestha	Associate Professor
10	Dr. Gupta Niraj Sohanlal	Associate Professor

### **SCHOOL OF COMMERCE, MANAGEMENT**

Sr. No.	Name of the Teacher	Designation
1	Dr. Vikas Kaushik	Professor
2	Dr. Mukesh Kumar Mahawar	Professor
3	Dr. Manisha Rathore	Professor
4	Dr. Atul Kumar Mishra	Associate Professor

5	Dr. Pradeep Kumar Mishra	Assistant Professor
6	Dr Parwati Kumawat	Assistant Professor
7	Dr. Pankaj Kumar	Assistant Professor
8	Mr. Imtiaz Mohammed	Assistant Professor
9	Mr. Vishnu Kumar	Lecturer

### **SCHOOL OF LAW**

Sr. No.	Name of the Teacher	Designation
1	Dr. D.K Upadhyay	Professor
2	Dr. Vidya Shaktawat	Professor
3	Dr. Pradeep Kumar Singh	Professor
4	Dr. Jaivir Singh	Associate Professor
5	Dr. Sandeep Gehlot	Associate Professor
6	Dr. Suresh Trivedi	Assistant Professor
7	Dr. Rohitas Meena	Assistant Professor
8	Mr. Sujeet Jha	Assistant Professor
9	Dr. Meena Dayma	Assistant Professor

### **SCHOOL OF EDUCATION & PHYSICAL EDUCATION**

Sr. No.	Name of the Teacher	Designation
1	Dr. Avdesh Arha	Professor
2	Dr. Kanti Lal Yadav	Professor
3	Dr. Pawan Kumar	Professor
4	Dr. Suresh Chandra Joshi	Professor
5	Dr. Sobha Gupta	Professor
6	Dr. Deepak Pancholi	Associate Professor
7	Dr. Satendra Kumar	Assistant Professor
8	Dr. Hansmukh M.	Assistant Professor
9	Dr. Vishnu Choudhary	Professor
10	Dr. Ravi Kumar	Professor
11	Dr. Abhishek Sanchora	Assistant Professor
12	Dr. Chintan Kumar Babubhai Patel	Assistant Professor
13	Dr. Raj Singh Sherawat	Associate Professor

## UG/PG Degree Awared

List of UG/PG Degree Awarded				
S.No.	Name of Faculty	Name of Courses	No. of Awraded Sudents	
1		B.Pharm	65	
1.	School of Pharmacy	M.Pharm	04	
		D. Pharm	120	
2.	Sahaal of Natrupathy and Voca	PGDYN	03	
	School of Natrupathy and Yoga	CCYN	07	
		BMLT	23	
		BRIT	20	
		BOTT	33	
		BAT	04	
2		BPT	55	
3.	School of Allied Health Sciences	DMLT	06	
		DRIT	14	
		MPHT	11	
		MSc. MLT	01	
		MSc. OTT	03	
		MSc. RIT	02	
4.		B.Sc. Agriculture	77	
7.	School of Agriculture	Diploma in Agriculture	07	
_		BA. B.Ed.	03	
5.	School of Education	B.Sc. B.Ed.	13	
		B.Ed.	92	
		LLB	54	
6.		BALLB	16	
	School of Law	LLM	06	
		BBA	32	
		B.com	24	
_		MBA	16	
7.	School of Commerce and	BHMG	02	
	Mangaement	DFSM	01	
		DPFO	14	
		DISM	01	
		BA	29	
		MA	07	
		B.Lib	17	
8.		M.Lib	01	
<b>.</b>	School of Arts and Sciences	D.Lib	14	
		B.Sc. (CBZ)	26	
		B.Sc. (PCM)	22	
		M.Sc.	29	

### Ph.D. Awared

Sr. No.	Enrolment No.	Name of Ph.D Scholar	Name of the Department	Name of the Guide & Supervisor
1	R/16/HINDI/006	Indira D/o Hapu Ram	Hindi	Dr. Vidushee Ameta
2	R/16/MGMT/1002	Naaharavaar Lakshmishree Dharmendra D/o Dharmendra Naaharavaar	Management	Dr. Gaurav Khanna
3	R/JAN17/EDU/704	Geeta Dalal D/o M.S. Dalal	Education	Dr. Pawan Kumar
4	R/16/PHYSIO/1201	Rajesh Padnani S/o Padnani Gurumukh Bhai	Physiotherpy	Dr. Arunachalam Ramachandran
5	R/JAN17/PHYSIO/1201	Trivedi Parth Shailesh S/o Trivedi Shailesh Kantilal	Physiotherpy	Dr. Arunachalam Ramachandran
6	R/JAN17/EDU/705	Surinder Singh S/o Umed Singh	Education	Dr. Deepak Pancholi
7	R/JAN16/MGMT/10010	Subhas Pamera S/o Rajeshwer Pamera	Management	Dr. Gaurav Khanna
8	R/17/PHARMA/1108	Kardile Deepak Prabhakar S/o Kardile Prabhakar Dattatray	Pharmacy	Dr. Mrunal K. Shirsat
9	R/17/PHARMA/1109	Ojashkumar Bhogilal Patel S/o Bhogilal R Patel	Pharmacy	Dr. Mrunal K. Shirsat
10	R/17/EDU/717	Joshi Atin Devendrabhai S/o Joshi Devendrabhai Balasankar	Education	Dr. Pawan Kumar
11	R/16/HINDI/009	Manju Dhull D/o Rajbir Dhull	Hindi	Dr. Vidushee Ameta
12	R/JAN17/HINDI/001	Surendra Kumari D/o Sukh Ram	Hindi	Dr. Seema Devi
13	R/16/COMPSC/2007	Awanit Kumar S/o Nandkishore Singh	Computer Science & Engineering	Dr. Geetanjali Amarawat
14	R/16/GEO/801	Goradhan Singh S/o Madan Singh	Geography	Dr. Devendra Muzalda
15	R/16/GEO/802	Arjun Vaishnav S/o Dhagal Das	Geography	Dr. Devendra Muzalda

16	R/17/COMPENGG/2022	Mahajan Arpana Ashok D/o Ashok Daulat Mali	Computer Science & Engineering	Dr. Sanjay Chaudhary
17	R/16/LIBSC/3302	Banker Vipulkumar Pragajibhai S/o Pragajibhai	Library & Information Science	Dr. Bharti L.Vaja
18	R/16/CIVENGG/2103	Aindala Dinesh S/o Aindala Subash	Civil Engineering	Dr. Nanak Pamnani
19	R/16/CIVENGG/2104	Kunchapu Suresh S/o Kunchapu Maisaiah	Civil Engineering	Dr. Nanak Pamnani
20	R/17/LIBSC/3304	Joshi Varsha Gunvantray D/o Gunvantray	Library & Information Science	Dr. Bharti L.Vaja
21	R/16/MECHENGG/2202	Saumil K Joshi S/o Kantibhai Joshi	Mechanical Engineering	Dr. Namjoshi Sadanand / Dr. Deepak Paliwal
22	R/16/MGMT/1008	Ali Asgar Zaidi S/o Kayam H. Zaidi	Management	Dr. Gaurav Khanna
23	R/16/COMM/906	Anita D/o Kailash Soni	Commerce	Dr. Mukesh Kumar Mahawar
24	R/17/ENGLISH/103	Galchar Hardas Ranabhai S/o Galchar Ranabhai	English	Dr. Ankit Gandhi
25	R/17/EDU/702	Momin Mansurhussain S/o Ismail Bhai	Education	Dr. Suresh Chandra Joshi
26	R/16/EDU/707	Damor Ragini Ben D/o Damor Mani Lal	Education	Dr. Suresh Chandra Joshi
27	R/17/EDU/714	Goswami Sureshbharti S/o Bahecharbharti	Education	Dr. Suresh Chandra Joshi
28	R/17/EDU/703	Waheed Ahmed Jafri S/o Mushahid Husain	Education	Dr. Suresh Chandra Joshi
29	R/16/ LAW/3408	Laxman Singh Bala S/o Beem Singh Bala	Law	Dr. Pradeep Kumar Singh
30	R/17/EDU/716	Vyas Dhaval Pinakinbhai S/o Pinakinbhai L.Vyas	Education	Dr. Suresh Chandra Joshi

31	R/17/COMPSC/2002	Garchar Vipul Rajabhai S/o Rajabhai	Computer Science	Dr. Sanjay Chaudhary
32	R/JAN17/ELNENGG/2403	Nisarg Joshi S/o Chandrakant Joshi	Electronics & Communication Engineering	Dr. C. Ram Singla
33	R/JAN17/ELNENGG/2401	Patil Venkat P. S/o Pralhadrao	Electronics & Communication Engineering	Dr. C. Ram Singla
34	R/JAN17/ELNENGG/2402	Gohatre Umakant Bhaskarrao S/o Bhaskar Hemaji Gohatre	Electronics & Communicatio n Engineering	Dr. C. Ram Singla
35	R/JAN16/COMM/9001	Archana Sharma D/o Shri Chand Sharma	Commerce	Dr. Mukesh Kumar Mahawar
36	R/JAN16/MGMT/10008	Mora Murali S/o Rajashekharam	Management	Dr. Rajesh Rathore
37	R/JAN16/MGMT/10011	Yelamanchili Azith S/o Y.Vasudeva Rao	Management	Dr. Rajesh Rathore
38	R/16/MGMT/1001	Alex Jacob S/o Jacob Oommen	Management	Dr. Rajesh Rathore
39	R/17/PHYSIO/1205	Vijay Selvan N S/o A.Natarajan	Physiotherapy	Dr. Arunachalam Ramachandran
40	R/16/MGMT/1010	Hari Prakash Telukuntla S/o Bhaskar	Management	Dr. Rajesh Rathore
41	R/FEB/18/COMPENGG/200 8	Gandla Shiva Kanth S/o Gandla Kaleshwar	Computer Science & Engineering	Dr. Prakash Singh Tanwar
42	R/17/LIBSC/3302	Gajre Alka S/o J.B Gajre	Library & Information Science	Dr. Saiyed Faheem Ali
43	R/JAN16/MGMT/10007	Mulakala Srinivas S/o Narasimhaswam y	Management	Dr. Rajesh Rathore
44	R/JAN17/LAW/3406	S.Thontadarya Wadeyar S/o V.S Siddalingiah	Law	Dr. D.K. Upadhyay
45	R/JAN16/COMPENGG/200 13	Banoth Samya S/o Banoth Dharma	Computer Science & Engineering	Dr. Sanjay Choudhary

46	R/16/ZOOLY/1701	Rakesh Gothwal S/o Kiran Kumar Gothwal	Zoology	Dr. O.P Jangir
47	R/17/LIBSC/3305	Desai Sonalben Hasmukhbhai D/o Desai Hasmukhbhai Maganbhai	Library & Information Science	Dr. Bharti L.Vaja
48	R/17/ENGLISH/109	Priti Mansukhlal D/o Mansukhlal Padsumbiya	English	Dr. Ankit Gandhi
49	R/16/HIS/601	Mamta Rani D/o Satpal Singh	History	Dr. Altaf Khan
50	R/16/EDU/708	Simon Antony S/o Paulo Antony	Education	Dr. Pawan Kumar
51	R/JAN17/POLSC/201	Sarita D/o Satya Dev	Political Science	Dr. Rana Pratap Singh
52	R/16/LAW/3410	Monika Deol D/o Himmat Singh Deol	Law	Dr. Vidhya Saktawat
53	R/17/LIBSC/3301	Pankaj Bhagat S/o Som Dutt Bhagat	Library & Information Science	Dr. Saiyed Faheem Ali
54	R/16/MGMT/1011	Kevika Singla D/o C.Ram Singla	Management	Dr. Paras Kothari
55	R/JAN17/LAW/3404	Pawar Archana Adhik D/o Pawar Adhik Bandu	Law	Dr. D.K. Upadhyay
56	R/17/PHARMA/1111	Dobariya Parina D/o Vitthal Bhai	Pharmacy	Dr. Mrunal K. Shirsat
57	R/FEB/18/PHARMA/1101	Rajesh Ajabhai Dodia S/o Ajabhai Dodia	Pharmacy	Dr. Mrunal K. Shirsat
58	R/17/ZOOLY/1701	Jeeva Chacko D/o M.J Chacko	Zoology	Dr. O.P Jangir
59	R/18/HINDI/001	Shalini Bhatt D/o Satish Bhai Deepchand Sharma	Hindi	Dr. Kantilal Yadav
60	R/17/SOCIO/301	Anil Malviya S/o Meharwan singh	Sociology	Dr. Mahendra Singh Parmar

61	R/17/SOCIO/302	Chandrapal	Sociology	Dr. Mahendra Singh
		Singh		Parmar
		Sendhalkar S/o		
		Omprakash		
		Sendhalkar		
62	R/FEB/18/SOCIO/305	Patel	Sociology	Dr. Mahendra Singh
		Saileshchandra		Parmar
		Rameshchandra		
		S/o Patel		
		Rameshchandra		

### RESEARCH CONTRIBUTION OF TEACHING STAFF

### A. Published Research Articles

S.	Name of Staff	Title of the Paper	Name of the Authors	Name of the
No				Journal
1	Prof. (Dr.) P. K.	Principle component	Prof. (Dr.) P. K.	Indian J. Genet,
	Upadhyay	analysis of JNPT	Upadhyay	Plant Breed.
		lines of rice for the		
		important traits		
		responsible for yield		
		and quality		
2	Prof. (Dr.) P. K.	Assessment of	Prof. (Dr.) P. K.	Indian Research
	Upadhyay	Genetic	Upadhyay	Journal of
		Divergence and		Genetics and
		Principle Component		Plant Breeding
		Analysis in fertility		
		Restorer lines of Rice		01), Year :- 2021
		(Oryza sativa)		
3	Mohd Farman Ali	An Application of R-	Mohd. Farman Ali,	Design Engineering
		L Fractional Calculus	Janak Patel and M.	
		in Solving	Sharma	
		Generalized		
		Fractional Kinetic		
		Equation		
4	Mohd Farman Ali	A Generalization of	Mohd. Farman Ali,	Tathapi
		R-Series and	Janak Patel	
		Fractional Calculus		
5	Mohd Farman Ali	Analysis of Identities	Pradeep Singh Parihar,	Alochana Chakra
		for H-Function	Dr. Farman Ali	Journal
6	Mohd Farman Ali	Analysis of some I-	Pradeep Singh Parihar,	Tathapi
		function relation	Dr. Mohd Farman Ali	
7	Mohd Farman Ali	Integral	Mohd. Farman Ali,	Alochana Chakra
		Representation and	Janak Patel and M.	Journal
		Definite Results of	Sharma	
				Annual Report 2020-2

		the R-Series via Fractional Calculus		
		Operator		
8	Mohd Farman Ali	Riemann-Liouville	Mohd. Farman Ali,	Juni Khyat
		Fractional calculus	Janak Patel	
		operators of		
		Generalized M-Series		
9	Dr.K.S. Dahiya	Traditional	C.Thakur & K.S.	J.of Bot. Studies
	,	Importance of	Dahiya	
		Punarnava: Boerhavia		
		diffusa		
10	Dr.K.S. Dahiya	Ethnobotanical	C.Thakur & K.S.	J. of Nat. Resou. &
	,	potentials of Accacia	Dahiya	Dev.
		senegal growing in		
		Barmer		
11	Dr.K.S. Dahiya	Efficacy of Desert6	C.Thakur & K.S.	J. of Nat. Resou. &
		Madar-Calotropis	Dahiya	Dev.
		procera		
12	Dr.K.S. Dahiya	Health Benefits of	C.Thakur & K.S.	J. of Nat. Resou. &
	-	Moringa plant	Dahiya	Dev.
13	Dr. Pawan Swarnkar	Synthesis and	Lakshman R. Meena,	World Scientific
		Biological activity of	Vinay S. Sharma,	News ,an
		novel sulfonamides	Pawan Swarnkar	international
		derivatives of various		scientific journal
		heterocyclic		,Poland
		compounds"		
14	Dr. Pawan Swarnkar	"Synthesis, biological	Lakshman R. Meena,	World Scientific
		investigations, QSAR	Vinay S. Sharma,	News ,an
		and DFT analysis of	Pawan Swarnkar	international
		sulfonamide		scientific journal
		chalcones as		,Poland
		potential:		
		Antimicrobial,		
		antifungal and anti-		
		malarial agents"		
15	Dr. Pawan Swarnkar	"Physico-Chemical	Vikram Tak, Pawan	International journal
		characteristics of	Swarnkar, Sonlata	of Analytical and
		ground water in	Bargotya	Experimental Model
		eastern Jalore,		analysis
		Rajasthan"		
16	Dr. Pawan Swarnkar	"Drinking water	Vikram Tak, Pawan	International journal
		quality management	Swarnkar, Sonlata	of Analytical and
		through correlation	Bargotya	Experimental Model
		studies among		analysis
		various Physico-		
		Chemical		
4-	D D 77	parameters"	D D **	TTT 110 1 10
17	Dr. Pawan Kumar	Synthesis and	Dr. Pawan Kumar	World Scientific
	Swarnkar	Biological activity of	Swarnkar	News ,an
		novel sulfonamides		international
		derivatives of various		scientific journal

		heterocyclic compounds		,Poland,
18	Dr. Mohd. Farman Ali	"Analysis of Applications of Fractional Differential Equations in Current Scenario"	Dr. Mohd. Farman Ali	The Journal of Oriental Research Madras Vol XCII- XLIV
19	Dr. Mohd. Farman Ali	"Effectiveness of Vedic Mathematics for 6th to 8th Standard Students"	Dr. Mohd. Farman Ali	International Journal of Future Generation Communication and Networking
20	Dr. Mohd. Farman Ali	"Difference between Vedic Mathematics and Modern Mathematics in Multiplication Algorithm"	Dr. Mohd. Farman Ali	International Journal of Engg. Research in Current Trends
21	Prof. (Dr.) Mukesh Kumar Mahawar	"Teaching and Learning Attributes For Higher Education in India: Issues and Challenges"	Prof. (Dr.) Mukesh Kumar Mahawar	A weekly journal of higher education, Association of Indian Universities,
22	Prof. (Dr.) Mukesh Kumar Mahawar	"Analysis among various reasons of NPA's In Public and Private Sector's Banks of Rajasthan"	Prof. (Dr.) Mukesh Kumar Mahawar	Argaeum Journal, An UGC Care Approved Group-II Journal,
23	Prof. (Dr.) Mukesh Kumar Mahawar	"A Study on Liquidity and Profitability of Textile Companies of India"	Prof. (Dr.) Mukesh Kumar Mahawar	Kala Sarovar (UGC Care Group-1 Journal)
24	Prof. (Dr.) Mukesh Kumar Mahawar	"A Study on Conflict Management Skills and Strategies"	Prof. (Dr.) Mukesh Kumar Mahawar	International Journal For Innovative Research In Multidisciplinary Field
25	Prof. (Dr.) Mukesh Kumar Mahawar	"To Study Financial Performance of Selected Textile Companies"	Prof. (Dr.) Mukesh Kumar Mahawar	The Journal of Oriental Research Madras
26	Prof. (Dr.) Mukesh Kumar Mahawar	"Challenges of Migrant Workers amid Covid- 19 Pandemic: A Mapping"	Prof. (Dr.) Mukesh Kumar Mahawar	International Journal For Innovative Research In Multidisciplinary Field,

27	Prof. (Dr.) Mukesh Kumar Mahawar	"A Study of Customer Satisfaction on E- Banking with special reference to selected public and private banks of Rajkot district in Gujarat"	Prof. (Dr.) Mukesh Kumar Mahawar	Kala Sarovar (UGC Care Group-1 Journal)
28	Prof. (Dr.) Mukesh Kumar Mahawar	"Consumer privacy and the future of data- based innovation and marketing"	Prof. (Dr.) Mukesh Kumar Mahawar	International Journal of Research in Marketing,
29	Prof. (Dr.) Mukesh Kumar Mahawar	"Strategies for customer relationship management in banking sector"	Prof. (Dr.) Mukesh Kumar Mahawar	The Journal of Oriental Research Madras
30	DR. DEEPAK PANCHOLI	Ranchie jile ke Grameen kshetra me niwas karne wali mahilao ki shiksha ke kshetra me sthithi ka adhyayan	Dr. Deepak, Sweta Kumari	Parishodh
31	DR. DEEPAK PANCHOLI	Grameen kshetra me nivaas karne wali mahilao ko Kendra evam rajya sarkar ke dwara di jane wali suvidhao ki sthiti ka adhyayan		Parishodh
32	DR. DEEPAK PANCHOLI	Innovation, best practices, success stories and case study with respect to education of children with hearing impairedness	Pancholi,Deepak,Chou dhary Varsha	Shodh sanschar
33	DR. DEEPAK PANCHOLI	Development of Behaviour of special need children with hearing impaird in the classroom		Towards excellence: an indexed, refereed & peer reviewed journal of higher education
34	DR. DEEPAK PANCHOLI	Pali evam Sirohi jile ke sarkari evam gair sarkari vidhyalayo me online shikshan adhigam prakriya ka adhyayan	Pancholi Dr. Deepak, Rabari Chhganbhai	Chhavi: National Journal of Higher Education
35	DR. DEEPAK PANCHOLI	A Study on Effect of Meditation on Job Satisfaction and Adjustment with	Pancholi, Deepak,Patel Sujan K	Parishodh Journal

		Working Women in Government and		
		Privare Educational Institutes		
36	DR. DEEPAK PANCHOLI	Pali evam Sirohi jile ke sarkari evam gair sarkari vidhyalayo me online shikshan adhigam prakriya ka adhyayan.	Dr.Deepak Pancholi	Chhavi: National Journal of Higher Education
37	Dr.Satyaprakash Tiwari	J. Krishanmurti ke darshan me tatwa mimansha	Dr. Satya Prakash Tiwari	Drishtikon
38	Dr.Satyaprakash Tiwari	Dukh awam shanti ke sambandh me j.krishanmurti ke vicharo ka adhyyan	Dr. Satya Prakash Tiwari	Meerayan
39	Dr. Abhishek Sanchehorn	Comparative study of anthropometric physiological and psychological factors students of privet & government schools in village area  Faculty of Allied F.	Dr. Abhishek Sanchehorn	Samagam
40	Prof. (Dr.) Anil Kashyap Yogi	Digging into the relation between positive psychology	Prof. (Dr.) Anil Kashyap Yogi	The Journal of Oriental Research Madras
		nad mindfulness		Madras
41	Prof. (Dr.) Anil Kashyap Yogi	"Yogic Management of Computer Vision Syndrome"	Prof. (Dr.) Anil Kashyap Yogi	Swadeshi Research Foundation A Monthly Journal of Multidisciplinary International Peer Refereed, Review,
42	Dr. Nipun Singh Dabi	Effectiveness of Thuja occidentalis in the treatment of cutaneous horn on eyelid: A case report	Dr. Nipun Singh Dabi	International Journal of Homoeopathic Sciences, Integrated Publishers, 19th Floor, UTC Building, Kawranbazar, Dhaka, BangladeshYear/Volume/Page: 2021; 5(2): 05-08
43	Dr. Nipun Singh Dabi	A case of psoriasis- well treated with homoeopathy	Dr. Nipun Singh Dabi	Journal International Journal of Medicine Research, International Journal of Medicine

				Research
44	Dr. Nipun Singh Dabi	Role of homoeopathy in management of stroke	Dr. Nipun Singh Dabi	The Homoeopathic Heritage,
45	Dr. Nipun Singh Dabi	Management of Acute Exacerbation of Asthma and COPD	Dr. Nipun Singh Dabi	Homoeotimes, Year/Volume/Page
46	Dr. Nipun Singh Dabi	A case report on ureteric calculi : Well treated with homoeopathy	Dr. Nipun Singh Dabi	International journal of medicine and research
47	Dr. Prabha Gour	A study of the Attitude of Higher Secondary Students towards English language and their language achievement	Dr. Prabha Gour	Soham: An International Mulidisciplinary Peer- Reviewed Journal
48	Dr. Sajjan Singh Rathore	Kargil shahid hawa singh rojadiya	Dr. Sajjan Singh Rathore	Shodh Patrika
49	Dr. Amrit Lal Jinger	Dalit sahitya ki Samaj-shastriya drishti ka anushilan	Dr. Amrit Lal Jinger	An International Peer-Reviwed Referred Research Journal of Humanities
50	Dr. Amrit Lal Jinger	Omprakash Valmiki ke Kavita Karm ka Aantrik Yatharth	Dr. Amrit Lal Jinger	Apni Maati
51	Dr. Devendra Muzalda	Method of Making Salt in the State of Gujarat	D. Devendra Muzalda, Brijesh Hasmukhbhai	Parishodh Journal
52	Dr. Devendra Muzalda	Jal Sansadhan v Sanrakshan se anusuchit janjati pr hone wala aarthik prabhav	Idusing, Dr. Devendra Muzalnda	Parishodh Journal
53	Dr. Devendra Muzalda	Krishi Udpadakta aevam Krishi Bhumi Upyog me Parivartan Ek Baugolic Adhyayan	Dr. Devendra Muzalda, Brijesh Hasmukhbhai	Parishodh Journal
54	Dr. Kanti Lal Yadav	Kamla Markandey ke d Kofer Dames Shreeja Ghanta ke Sandarbh me Purva Paschim ki Paristhik	Gangasinh Rathore,Dr. Kanti Lal Yadav	Shodh Samhita
55	Dr. Kanti Lal Yadav	Samanta ke Pakshdhar Sant Shiromani Guru	Dr. Kanti Lal Yadav	Aashwasth

		Ravidas		
56	Dr. Kanti Lal Yadav	Paramardhay Bhagwan Shri Nathji ka Pargatya Varnan	Shalini Bhatt, Dr. Kanti Lal Yadav	Unmesh
57	Dr Prabha Gour	"The Exploration of the Postcolonial Essence in The Tempest"	Dr Prabha Gour	Smart Moves Journal (IJELLH)
58	Dr. Amrit Lal Jinger		Dr. Amrit Lal Jinger	Published in  '
59	Dr. Amrit Lal Jinger	21	Dr. Amrit Lal Jinger	Published in '21
60	Dr. Ruchi Thakar	Mary Wollstonecraft's view on Patriarchal Society in a Vindication of the Rights of Women	Dr. Ruchi Thakar	International Journal of Advanced Research in Science, Communication and Technology(IJARS CT)/
61	Dr. Usha Sharma	Kashmir samasya aur sanyukt rashtra Sangh	Dr. Usha Sharma	General of jetir
62	Dr. Renuka		Dr. Renuka	International Repeared/Peer Review Research Journal)
63	Sandeep Gehlot	Study of statusof women incurrent era	Sandeep Gehlot	Niuinternationaljour nal Ofhuman Rights
64	Sandeep Gehlot	The evil practice of female forticide: an infringement of fundamental rights	Sandeep Gehlot	ANVESAK
65	Sandeep Gehlot	Female forticide : a serious crime	Sandeep Gehlot	JIJNASA
66	Sandeep Gehlot	Areview ofhuman rightsand itscharacteristics	Sandeep Gehlot	DRSR
67	Sandeep Gehlot	Ahuman rightslawenforcement inrecent trendswith issues andchallanges	Sandeep Gehlot	JXU JOURNAL

68	Sandeep Gehlot	Artifical intelligence generates challange for human rights: it is a helpfu or harmful?	Sandeep Gehlot	Gradivareviewjourn al
69	Sandeep Gehlot	Human rightsfor genderequality in thedigital age	Sandeep Gehlot	Aut Autresearchjournal
70	Sandeep Gehlot	Gujarat rajya me dalit adhikar, dalito ki sthiti aur atyachar ka adhyayan	Sandeep Gehlot	KALYANBHARAT I
71	Sandeep Gehlot	Bharat me anusuchit jatiyon aur anusuchit janjatiyo ke khilaaf apradh: gujarat rajya ke sandarbh me	Sandeep Gehlot	JIJNASA
72	Sandeep Gehlot	Juvenile justice system in india: an overview	Sandeep Gehlot	IJRSCAMT
73	Vidhya Shaktawat	Need For Criminal Liability Under Competition act 2002	Vidhya Shaktawat	Legal Mirror
74	Vidhya Shaktawat	Corporte Governance in India: Transition from code to Statne	Vidhya Shaktawat	Legal Mirror
75	Vidhya Shaktawat	Bias in the world court anevalution of methed of Election and working of the judes of ICJ	Vidhya Shaktawat	kalyan bhart
76	Vidhya Shaktawat	Gambia Versus myan mar genocide in 21st Century	Vidhya Shaktawat	NIU International jurnal of human RIGHTS
77	Dr.D.K. Upadhyay	Evidentiary value and admissibility of computer generated evidences	Dr.D.K. Upadhyay	Wesleyan Journal of Research
78	Dr.D.K. Upadhyay	Role of central government and other agencies in the prevention of cyber crime	Dr.D.K. Upadhyay	Wesleyan Journal of Research
79	Dr Manish Kumar	Development of drug- loaded nanoemulsion system by phase inversion temperature (PIT) method using Box-Behnken Design	Manish Kumar	Drug Development and Industrial Pharmacy

80	Dr Manish Kumar	Possible benefits of reformulating antiviral drugs with nanoemulsion system in the treatment of novel coronavirus infection	Manish Kumar	Coronaviruses
81	Vishal Trivedi	Study On Genome Sequence of Novel Coronavirus (SARS- cov-2) Strains in Different Countries	Vishal Trivedi	Biomedical & Pharmacology Journal
82	Prof.(Dr.) Sushil Bhargav	Evaluation of efficacy of Bombax ceiba leaf and its major constituent, Mangiferin in Streptozotocin (STZ)-induced diabetic rats	Prof.(Dr.) Sushil Bhargav	Journal of Complementary and Integrative Medicine
83	Prof. (Dr.) Manish Dubey	Formulation and Evaluation of Phytosome Tablet of Plant Mangifera Indica	Prof. (Dr.) Manish Dubey	International Journal of Advanced Science and Technology
84	Prof. (Dr.) Manish Dubey	Formulation and Evaluation of Floating Microspheres in Combination of Amoxicilin and Sucralfate	Prof. (Dr.) Manish Dubey	Asian Journal of Research in Biological and Pharmaceutical Sciences
85	Prof. (Dr.) Manish Dubey	Phytochemical and Pharmacological Activities Plant Bauhinia Blakeana Dunn	Prof. (Dr.) Manish Dubey	Asian Journal of Phytomedicine and Clinical Research
86	Mrs. Neha Khare	Formulation and Evaluation of Floating Microspheres in Combination of Amoxicillin and Sucralfate	Mrs. Neha Khare	Asian Journal of Research in Biological and Pharmaceutical Sciences
87	Mrs. Neha Khare	Phytochemical and Pharmacological Activities Plant Bauhinia Blakeana Dunn	Mrs. Neha Khare	Asian Journal of Phytomedicine and Clinical Research
88	Dr Manish Kumar	Bioavailability enhancement and dissolution rate of	Dr Manish Kumar	Indian Journal of Novel Drug Delivery.

poor water-soluble drug by solid	
dispersion technique	

### **B. Published Research Articles**

Sr. No.	Application No./ Design No.	Name of the Faculty/ student author of the patent	Name of Facuty	Patent Awarding Agency	Year	Торіс
1	2021106971	Deepak Prabhakar Kardile	Pharmacy	Australian	2021	Highway Emergency Notification and alert System
2	202021007632	Mr. Venkat P. Patil Prof. (Dr.) C. Ram Singla Mr. Umakant B. Gohatre	Engineering	Indian	2020	Panorama Development For Blurred and Noisy Images Based on Light Streak Method
3	202011008739	Mr. Venkat P. Patil Prof. (Dr.) C. Ram Singla Mr. Umakant B. Gohatre	Engineering	Indian	2020	Image Stitching System and Method Based on Retinex and Features Matching of Low Light Images
4	202011007706	Prof. (Dr.) C. Ram Singla Umakant Bhaskar Gohtre Venkat P. Patil	Engineering	Indian	2020	System of Cyber Security For A Cloud Environment With Netwrok Visualization
5	202021046494	Deepak Prabhakar Kardile Dr. Mrunal Krishnarao Shirsat	pharmacy	Indian	2020	Design and Synthesis Novel Benzimidazole Derivatives Useful As Antitubericular Agents
6	2020102150	Umakant Bhaskar Gohtre	engineering	Australian	2020	An Artificial Intelligence Based System For Emotional Recognition
7	202021010512	Venkat P. Patil Umakant Bhaskar Gohtre		Indian	2020	ILLUMINATION INVARIENT IMAGE MOSAIC SYSTEM AND METHOD

8	202021010518	Umakant Bhaskar Gohtre	engineering	Indian	2020	System and Methods for Projectile Predictioon Trajectories of Real time Object By Machine Learning Approach
9	202021041315	Mr. Deepak 10Prabhakar Kardile Dr. Mrunal Krishnarao Shirsat	Pharmacy	Indian	2020	Design and Synthesis of Substituted Novel Benzimidazole Derivatives As Potent Anticancer Agents
10	2020104192	Deepak Prabhakar Kardile Dr. Mrunal Krishnarao Shirsat Satish Vijaykumar Kilaje Amol Ramchandra Tangade	Pharmacy	Australian	2020	Process of Synthesis of Benzimidazole Derivatives Against M.tb
11	202021007627	Venkat P. Patil	Engineering	Indian	2020	Park a' Lot - A System and Method For Consummate Process of real Time parking Space Availability
12	202021007630	Venkat P. Patil	Engineering	Indian	2020	System and Method for Real Time Hand Gesture Recognition
13	202021010516	Venkat P. Patil C.Ram Singla Umakant Bhaskar Gohtre	Engineering	Indian	2020	Real time Video Stitching of A Scene Captured With CCTV Cameras With Different Viewing Angles
14	202011053368	Mr.Awanit Kumar Dr. Geetanjali Amarawat	Engineering	Indian	2020	Robust Real-Time Action or Pose Recognition Training Model Using 3D Graphics Engine
15	202011001334	Venkat P. Patil Umakant	Pharmacy	Indian	2020	Method of free space optical communication with

ĺ	Bhaska	nr	minimising fog
	Gohtro		related atmospheric
			interferences

### C. Conference / Seminar / Workshop organized

S.No.	Title of the Event	Date	Faculty
1.	Seminar on national youth day on the eve of Swami Vivekanand Jayanti	12 Jan 2021	NSS
2.	A Webinar on Literature and Creativity of Life- Basanti Rag-Virag, Prem- Sangharsh, Samrasta	16 Feb 2021	Faculty of Humanities and Social Sciences
3.	A Webinar on World Mother-tongue Day	22 Feb 2021	Faculty of Humanities and Social Sciences
4.	A Seminar on the occasion of SantRavidas Jayanti by	27 Feb 2021	NSS and Faculty of Humanities and Social Sciences
5.	A Lecture on the possibilities of employment in Agriculture sector	27 Feb 2021	Faculty of Agriculture Sciences
6.	A Seminar on International Women's Day by NSS	9 March 2021	NSS
7.	An Extention lecture on the art of Communication Skill	07 April 2021	Faculty of Humanities and Social Science
8.	A Seminar on Earth day	22 April 2021 A Seminar on Earth day	NSS

### C. Conference / Seminar / Workshop Attended

S.	Faculty	Name of	Title of the Paper	Title of the	Organized by
No	of	Staff	presented	Conference	_
1	Humanitie s and Social Sciences	Dr. Amrit Lal Jinger	Dalit Sahitya ka Saundarys Shashtra (Omprakash Valmiki ki Rachnao ke sandarbh me)	National Seminar on Kavyarth Vivechan ki Bhartiya Parampara:Samart hya aevam Prasingta	Department of Hindi, Gujarat University & Hindi Sahitya Academy
2	Humanitie s and Social Sciences	Dr. Amrit Lal Jinger	Rajasthan ka Samkalin Hindi Kahani Lekhan	National Seminar on Sirohi Hindi Sahitya Utsav	Ajit Prachya & Samaj Vidya Sansthan & Rajasthan Sahitya Academy
3	Humanitie s and Social Sciences	Dr. Amrit Lal Jinger	Dalit Vimarsh aur Hindi Sahitya	International Conference on Literature,Society and Global Media	Agra College,Agra & Shri Lanka Research Culture Society
4	Humanitie s and Social Sciences	Dr. Devendra Muzalda	Paryavaran aur Vikas	National Conference on Methods & Applications of Geospatial Technology in Sustainable Development	IASE University,Sarda rpur
5	Commerc e and Managem ent	Dr. Parwati Kumawat	Pros & Cons of E- Marketing in Recent World	Dr. Parwati Kumawat	National Seminar on E- Marketing Vs Traditional Marketing
6	Basic and Applied Sciences	Mohd Farman Ali	An Application of R-L Fractional Calculus in Solving Generalized Fractional kinetic Equation	Recent Trends in Renewable Energy and Advancement in Engineering and Technology	Mewat Engineering College Haryana
7	Commerc e and Managem ent	Dr.GS chouhan	"Era of Digital Business Predicaments and Possibilities"	"Innovation Opportunities and challenges in Digital Business Era"	IIMS, Pune, Maharashtra
8	Law	Dr.Rohitas h Meena	Scheme of directive principle of state policy & Rural Development	Right to Protest and Dissent in Democracy :Relevance of Indian Agriculture Laws in Present	Faculty of Law, Madhav University Abu Road Sirohi Rajasthan.

9	Law	Dr. Sandeep Gehlot	An analysis of the SC ST Act a tool to social justice	Academic International Multidisciplinary conference	
10	Law	Dr. Sandeep Gehlot		National Peer reviewed Conference	Veda Vigana Academic and Research Center & Ochre
11	Pharmacy	Dr Manish Kumar	Development and optimization of drugloaded nanoemulsion system by phase inversion temperature (PIT) method using Box-Behnken design	Autumn Meeting for Young Chemists in Biomedical Sciences (AMYC- BIOMED 2021)	University of Naples Federico II, Italy (Online mode)

### **Training and Placement Cell**

Training and Placement Cell is an integral part of the University. University has provided sufficient infrastructural facilities for effective functioning of the Cell. The Training activities are organized throughout the year in an effort towards preparing the prospective students for the campus selection programmes. The cell keeps a close liaison with the industrial sector and reputed firms and invites senior and experienced HR personnel from various industrial houses for close interface and campus recruitment. The cell is sensitized to function all through the year towards generating placement and training opportunities for the students. Reputed industrial houses across the country visit the University regularly for the campus recruitment programmes. The placement cell coordinates quite well with the corporate sector and provides well-developed infrastructure to facilitate the campus selection programmes. The cell maintains a very cordial relationship with all the industries and also prepares the candidates to face the competitive world.







### **Our Recruiters**

- COGENT E-SERVICE PVT. LTD.
- DIGICALL
- ESSILINE
- PK INDUSTRIES
- GURUNANAK INDUSTRIES
- EDGE TELECOM

# INCOME/EXPENDITURE STATEMENT (2020-2021)

Expenditure	Amount (Rs.)	Income	Amount (Rs.)
Staff Payments &	43846648/-	Academic	135763929/-
Benefits		Receipts	
Academic Expenses	808864/-	Other Incomes	2224716/-
Administrative &	20694685/-		
General Exp.			
Transportation			
Expenses			
Repair & Maintenance			
Finance Cost	14465299/-		
Depreciation	62409384/-		
Total Expenditure	142224880/-	Total Income	137988645
<b>Balance being Excess of</b>			
Income over			4236235
Expenditure carried to			
General Fund			

# Sports @ MU



## LIFE @ MU



### Madhav University, Pindwara (Sirohi)

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