

# BHAGWAN MAHAVIR UNIVERSITY

**Developing Young Minds beyond Education** 

# **ANNUAL REPORT** 2020-21

오 🛛 VIP Road, Bharthana Road, Vesu, Surat, Gujarat - 395007

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# <u> संस्था गीत</u>

जय जय भारती जय जय भारती मा भारती की आरती तमसो मा ज्योतिर्गमय हैं अमृतमय अभीयान असतो मा सद्गमय है उच्च उचित संधान मृत्योमां अमृतं गमय अलोकित सोपान गंगा यमुना से वहते है, यहां ज्ञन विज्ञन संस्कारी की सरस्वती जहाँ, उमडे सुवह शाम भगवान महावीर युनिवर्सिटी है नाम जय जय भारती जय जय भारती मा भारती की आरती पावन वातावराण यहां का, परिसर है पावन पावन सुरचित पूर्ण है हरेक सुविधा, कुशल प्रबंध प्रशासन कण कण में है ज्ञन की खुश्वु, पग पग पर अनुशासन प्रतिभाव को मिले यहां पर, सम वल और प्रोत्साहन सव जन हिताय, सव जन सुखाय, है जिसका पैगाम भगवान महावीर युनिवर्सिटी है नाम जय जय भारती जय जय भारती मा भारती की आरती सुप्त शक्तियां जाग उठे यहां, आत्म विकास के अवसर पर ज्ञन प्राप्त हो ऐसा यहां जो, काम आये हमें जीवनभर पुरऊषार्थ यहां, पवन में घुले मिले ई सात्य सात्य पर राष्ट्रभवित के, यहां फूल खिलते है शिक्षा का यह, तीर्थ बना है, सुरत में अभीराम भगवान महावीर युनिवर्सिटी है नाम जय जय भारती जय जय भारती मा भारती की आरती



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#### **EXECUTIVE SUMMARY**

### Executives at the University

Sr. No	Name	Designation
1	Dr. Sanjay Jain	President
2	Dr. Nirmal Sharma	Provost
3	Dr. Jay Joshi	Registrar
4	Dr. Vineet Goel	Dean - Academics
5	Dr. K N Mistry	Dean - Research
6	Dr. Hitesh Joshi	Director - Admission
7	Dr. V P Bhatia	Controller of Examination
8	Ms. Monika Gupta	Chief Finance Officer (CFO)



## Directors / Heads of Constituent Departments/Institutions of University

Sr. No.	Colleges / Departments	Name of the Heads
1.	Mahavir Swami College of Engineering & Technology	Dr. Vijay Matawala
2.	Bhagwan Mahavir College of Computer Application	Dr. Sanjay Buch
3.	Mahavir Swami Polytechnic	Dr. Hitesh Joshi
4.	Bhagwan Mahavir College of Pharmacy	Dr. Vineet Jain
5.	Bhagwan Mahavir College of Management	Dr. Pankaj Gandhi
6.	Bhagwan Mahavir College of Commerce & Management Studies	Dr. Cheta Desai
7.	Bhagwan Arihant Institute of Technology	Dr. Hitesh Joshi
8.	Bhagwan Mahavir Centre for Advance Research	Dr. K. N. Mistry
9.	Bhagwan Mahavir College of Liberal Arts & Humanities	Dr. Snehal Vaghela
10.	Bhagwan Mahavir College of Basic & Applied Sciences	Dr. Sumita Dasgupta
11.	Bhagwan Mahavir College of Architecture	Ar. Chaitali Shroff
12.	Bhagwan Mahavir College of Hotel Management	Prof. Amit Shah
13.	Shikshan Bharti College of Education	Dr. Nayna Chauhan
14.	Bhagwan Mahavir College of Education	Dr. Kinnary Patel
15.	BMEF College of Physical Education	Dr. Dinesh Sarang
16.	Bhagwan Mahavir College of Physical Education	Dr. Dinesh Sarang
17.	Bhagwan Mahavir Centre for Skill Development	Prof. Gaurav Mehta
18.	Bhagwan Mahavir Polytechnic	Dr. Jay Joshi
19.	Bhagwan Mahavir College of Engineering and Technology	Dr. Vineet Goel
20.	Bhagwan Mahavir College of Nursing	Mrs. Priyanka Bhatt



#### **Editorial Board**

#### Editor in Chief

Dr. Vijay Matawala Principal Mahavir Swami College of Engineering & Technology

Associat	e Editors	
Mrs. Manisha Patel	Mrs. Pooja Desai	
Assistant Professor	Assistant Professor	
Mahavir Swami College of Engineering &	Bhagwan Mahavir College of Engineering &	
Technology	Technology	

	Editorial Committee Members		
Sr. No	<b>College Names</b>	Email	
1	Mrs. Manisha Patel	Mahavir Swami College of Engineering & Technology	
2	Prof. Nilam Chauhan	Bhagwan Mahavir College of Computer Application	
3	Prof. Gevin Rabadiya	Mahavir Swami College of Polytechnic	
4	Prof. Zarna Dedania	Mahavir Swami College of Pharmacy	
5	Prof. Lalit Tank	Bhagwan Mahavir College of Management	
6	Prof. Chintan Shah	Bhagwan Mahavir College of Commerce & Management Studies	
7	Prof. Yash Naik	Bhagwan Arihant Institute of Technology	
8	Prof. Nilesh Patel	Bhagwan Mahavir College of Basic & Applied Science	
9	Ar. Pooja S. Dhariawala	Bhagwan Mahavir College of Architecture	
10	Prof. Savita Salvi	Mahavir Swami Institute of Architecture	
11	Prof. Samira Saeed	Shikshan Bharti College of Education	
12	Prof. Sanchit Solanki	Saririk Shikshan Mahavidyalay	
13	Prof. Kural Patel	Bhagwan Mahavir Polytechnic	
14	Prof. Pooja Desai	Bhagwan Mahavir College of Engineering and Technology	
15	Prof. Sujith Sukumara pillai	Bhagwan Mahavir College of Nursing	



#### Message from the Founder and Managing Trustee



We at Bhagwan Mahavir Education Foundation ensure that students acquire knowledge and hone their skills to shine bright in the world by their significant contribution to industry and academia. Apart from regular classroom teaching we emphasize on project work, research activities, real-life case studies and industrial hands-on training. Our foundation also works towards the continual improvement of our service quality through training and development. I am sure that BMEF will have a pivotal role in the development of shining India.

Shri Anil Jain Founder & Managing Trustee Bhagwan Mahavir Education Foundation



#### **Message from the President**



It is rightly said by Dr. A.P.J. Abdul Kalam that 'You have to dream, before your dreams can come true'. Bhagwan Mahavir Education Foundation (BMEF) strives hard to become the platform for these dreamers. Bhagwan Mahavir Education Foundation is emerging as a leader in providing quality higher education, especially in Gujarat and Haryana region. We at BMEF constantly explore the best possible ways of providing world class education and amenities to the students. We also believe in imbibing modern technical skills as well as traditional Bhartiya values in the students. I welcome students to BMEF for holistic academic and personal growth.

Dr. Sanjay Jain President Bhagwan Mahavir University



#### **Message from the Provost**



To survive and thrive in today's cut-throat business world, it is mandatory to implement quality education programs & bring innovative changes in the higher & technical education system with the sole aim of delivering a qualitative edge in productivity, profitability and efficiency, the base of which is qualitative technical & management educational system. As the information transfer technology, worldwide, has been undergoing transformation, pressure is sometimes applied on universities & educational establishment to become more 'business like' in their way of doing things. Within the changing paradigm of what constitutes an educational establishments & universities, the position and role of the academic staff have also come under pressure. This paradigm shift has impacted on Higher education institutions in which there is an increased emphasis on productivity, quality and accountability. One of the consequences of increased 'Managerialism' and 'Corporatization' in higher & management education institutions is an attempt to develop quality management and appraisal systems along with the basic course of action.

To a remarkable degree BMEF is in the growth path of imparting high-quality education with the understanding that quality failures in higher education, in professional & general life can and do result in serious human inconvenience, economic waste and sometimes loss of life because of the poor technical & managerial educational background. The implementation of the skill-based training system in BMEF has brought significant change in the employability & preparedness of entrepreneurship.

Dr. Nirmal Sharma Provost Bhagwan Mahavir University



#### **Board of Governance**

Sr.No	Name of Member	Category	Description
1	Dr. Sanjay Jain	President	President
2	Dr. Nirmal Sharma	Provost	Provost
3	Prof. Satbir Jain	Member	Professor in Computer science, NSUT, Delhi
4	Prof. K V Desai	Member	Ex Dean-Education, VNSGU-Surat
5	Shri. Anil Jain	Member	Industrialist, New city light road, Surat
6	Shri Jagdish Jain	Member	Ex Banker, VIP Road Vesu, Surat
7	Dr. Vineet Goel	Member	Director- BMCET, Nominated by Provost
8	Dr. Vineet Jain	Member	Director-BMCP, Nominated by Provost
9	Prof. Vinod Patel	Member	Prof. IT Department, VNSGU, Surat, Nominated by Governing Body
10	Ms Monika Gupta	Member	CA, Financial Expert, Nominated by Governing Body
11	Ms Bhadra Dhiman Joshi	Member	Advocate, Legal adviser, Nominated by Governing Body
12	Shri Dinkar Niak	Member	Social worker, Nominated by Governing Body
13	Shri Anil Fatehpuria	Member	Industrialist, Nominated by Governing Body



## **Board of Management**

Sr. No	Name of Member	Category	Description
1	Dr. Sanjay Jain	President	President
2	Dr. Nirmal Sharma	Provost	Provost
3	Prof. Satbir Jain	Member	Professor in Computer science, NSUT, Delhi
4	Shri. Anil Jain	Member	Industrialist, New city light road, Surat
5	Shri Amish Jain	Member	Nominated by Sponsoring Body
6	Dr. V P Bhatia	Member	Nominated by Sponsoring Body
7	Dr. Jay Joshi	Member	Principal, BM Polytechnic, Nominated by Sponsoring Body
8	Dr. Hitesh Joshi	Member	Director, BAIT, Nominated by Sponsoring Body
9	Dr. Nirali Dave	Member	Principal(I/C) BMCCA, Nominated by Sponsoring Body
10	Dr. Vijay Matawala	Member	Director MSCET, Nominated by President
11	Member Secretary	Member	Registrar-BMU



#### **Academic Council**

Sr. No	Name	Designation	Position
1	Dr. Nirmal Sharma	Provost	Chairman
2	Dr. V P Bhatia	Controller of Examination	Member
3	Dr. Vineet Goel	Dean Academics	Member
	Dean / Directors / P	rincipals of Colleges Established by BMU	
4	Dr. Piyush Desai	Dean-Bhagwan Mahavir College of Basic & Applied Science	Member
5	Dr. Vineet Jain	Dean-Bhagwan Mahavir College of Pharmacy	Member
6	Dr. Hitesh Joshi	Director-Bhagwan Arihant Institute of Technology	Member
7	Dr. Vijay Matawala	Director-Mahavir Swami College of Engineering & Technology	Member
8	Dr. Jai Joshi	Principal-Bhagwan Mahavir Polytechnic	Member
9	Dr. Pankaj Gandhi	Director-Bhagwan Mahavir College of Management	Member
10	Dr. Nirali Dave	I/C Principal- Bhagwan Mahavir College of Computer Application	Member
11	Dr. Cheta Desai	I/C Principal-Bhagwan Mahavir College of Commerce & Management Studies	Member
12	Dr. Dharmishta Patel	Principal-Bhagwan Mahavir School of Nursing	Member
13	Dr. Nayna Chauhan	I/C Principal-Shikshan Bharti College of Education	Member
	Four Professor/A	ssociate Professor of Different Colleges	
14	Dr Sumita Dasgupta	I/C Principal- Bhagwan Mahavir College of Applied and Basic Science	Member
15	Dr. Hemangini Patel	Asst. Prof. Bhagwan Mahavir College of Computer Application	Member
16	Dr. Ronak Dedania	Associate Professor-Bhagwan Mahavir College of Pharmacy	Member
17	Dr. Chintan Shah	Asst. Prof. Bhagwan Mahavir College of Management	Member
18	Registrar	Registrar	Member



#### CHAPTER – I

#### **CURRICULAR ASPECTS**

The broad vision of the University is to enhance the well-being of the people by Educating, Creating Knowledge and Serving the Society by putting the knowledge to work with excellence. The University also aims to advance the professional competence of youth and inculcate in them the urge to recognize challenges as opportunities. Towards the above vision, the mission of the University has been to lead the nation in education and research in order to benefit the society on a national and a global scale. The University strives to create knowledge, to open the minds of students to that knowledge, and to enable students to take best advantage of their educational opportunities. It embodies the spirit of excellence in teaching and research. Value creation through economic, social, and environmental development targeted to an increasingly global and multicultural world.

Faculty of Engineering & Technology has five institutes including three-degree engineering colleges with eleven branches and two polytechnics with five branches. The faculty offers UG, PG and Doctoral program in all branches. The engineering faculty give enough emphasis on science and technology. The engineering faculty have emphasised the need for a curriculum encompassing areas such as engineering's role within society and a whole set of transversal skills from critical thinking to team working, socio-economic considerations, sustainability, ethics and entrepreneurship. The curriculum of the engineering & Technology faculty has been designed to provide a holistic education. The curricula combine academic knowledge, fundamental skills, personality development, and social and ethical values. The programme outcomes, programme specific outcomes and course outcomes have been framed in accordance with the local, regional, national and global needs. They are aimed at equipping the students with a critical and imaginative thinking, effective oral and written communication skills, and ability to use ICT to meet the needs of a complex global society. Adequate practical skills are inculcated into the students by experimental learning derived during practical sessions/ Field work/ Industrial Training by all the departments of the faculty. Elective courses are also offered to the students to help them gain insight into other allied fields of application or to enhance their thinking and creative ability. Faculty offered courses run by various professional organizations like SOPAN, IBM etc. Research based projects are an integral part of majority of the postgraduate programs. The faculty ensures compliance with guidelines issued by regulatory bodies AICTE and UGC for curriculum design and development. Moreover curriculum designed by premiere institute like IITs, NITs, GTU is also analysed. The CBCS has been implemented in all the branches offered by the engineering faculty. The faculty offers value added courses to enhance employment opportunities and life skills to the students. Moreover internship and field projects are also added in the curriculum. In order to monitor and assess the



outcome of the curricula, feedback from students and alumni is received every year. Open house sessions with Provost and Principals are organized at the colleges at regular intervals to obtain feedback from the students about issues pertaining to student life on campus.

Faculty of Management is running four courses viz, MBA, MCA, Integrated MBA and integrated MCA. The college gives more impetus on hands on learning by inculcating corporate culture within the Mahavirians. The syllabi of all the four courses are with sole objective of making the students Industry ready. We focus not only on placements but also imbibe entrepreneurial skills among young minds. Several initiatives are already being implemented for the holistic development of the students. The sole focus of our college is to equip students with the look alike working environment, as they would be experiencing once their course is completed. The faculty ensures compliance with guidelines issued by regulatory bodies AICTE and UGC for curriculum design and development. Moreover, curriculum designed by premiere institute like IIM's and GTU is also analysed. The CBCS has been implemented in all the branches offered. The faculty offers value added courses to enhance employment opportunities and life skills to the students. Moreover, internship and field projects are also added in the curriculum. In order to monitor and assess the outcome of the curricula, feedback from students and alumni is received every year. Open house sessions with Provost and Principals are organized at the colleges at regular intervals to obtain feedback from the students about issues pertaining to student life on campus.

The Faculty of Architecture offers a five-year integrated, Under-Graduate program leading to the Degree of Bachelor in Architecture – B. Arch. This course is designed and detailed as per the norms of the Council of Architecture. This course has been running since the inception of the college in August 2013. In the five years course, students are trained in various subjects including Architectural Design, Building Technology and Materials, Theory of Structures, Research in Architecture, Interior Design, Landscape Design, Project Management, etc. The course is designed so as to afford explorations and experimentation in the teaching and learning processes. Faculty members teaching at the under graduate level is trained to handle the complexities of teaching and dealing with the young aspiring students who enter the field with little knowledge about the same. At B. Arch level, students are encouraged to develop analytical thinking, reasoning, and creating a style of their own through travel and on-site explorations in addition to classroom teaching. Moreover, it synthesizes science and art to mould the built environment functionally precise, climatically responsive, energy conscious and aesthetically appealing. It is one of the most satisfying professions that students can opt for. The Architecture faculty have emphasised the need for a curriculum encompassing areas such as Architect's role within society and a whole set of transversal skills from critical thinking to team working, socio-economic considerations, sustainability, ethics and entrepreneurship. The



curricula combine academic knowledge, fundamental skills, personality development, and social and ethical values. The programme outcomes, have been framed in accordance with the local, regional, national and global needs. They are aimed at equipping the students with a critical and imaginative thinking, effective oral and written communication skills, and ability to use Information and Communication Technology to meet the needs of a complex global society. Adequate practical skills are inculcated into the students by experimental learning derived during practical sessions/ Field work/ Industrial Training. Elective courses are also offered to the students to help them gain insight into other allied fields of application or to enhance their thinking and creative ability. The faculty offers value added courses to enhance employment opportunities and life skills to the students. Moreover, internship and field projects are also added in the curriculum. In order to monitor and assess the outcome of the curricula, feedback from students and alumni is received every year. Open house sessions with Provost and Principals are organized at the colleges at regular intervals to obtain feedback from the students about issues pertaining to student life on campus.

The Faculty of Computer Application offers nine courses including three-year Bachelor Degree colleges, five-year integrated courses, one-year post-Graduate diploma courses, two years Masters Courses and Doctorate programs. The faculty offers UG, PG, Integrated, PG Diploma courses and Doctoral program in Computer Science and Information Technology. The Computer Application faculty give enough emphasis on IT, ICT and technology. The Computer Application faculty have emphasised the need for a curriculum incorporating areas such as role of computer science within society and a whole set of transversal skills from critical thinking to team working, ethics and entrepreneurship. A computer science curriculum is a set of courses, offered by an institution, designed to teach an individual about the various elements involved in computer science. For example, it might contain a course on computer history, or maybe something on a specific programming language or building a website, Designing, Artificial Intelligence, Machine Learning, Cyber Security, Data Science, and Software Testing etc. The curriculum of the Computer Science faculty has been designed to provide a holistic education. The curricula combine academic knowledge, fundamental skills, personality development, and social and ethical values. The programme outcomes, programme specific outcomes and course outcomes have been framed in accordance with the local, regional, national and global needs. They are aimed at equipping the students with a critical and imaginative thinking, effective oral and written communication skills, and ability to use IT and ICT to meet the needs of a complex global society. Adequate practical skills are inculcated into the students by experimental learning derived during practical sessions/ Industrial Training by all the departments of the faculty. Elective courses are also offered to the students to help them gain insight into other allied fields of application or to enhance their thinking and creative ability. The specific makeup of the curriculum is not set in stone and will be determined by a number of factors including:

- The Target Audience Curriculums must adjust for the needs of target group.
- Local Business Needs Institutions have an underlying purpose, to prepare students for life in the real-world. Curriculums must adjust to provide training in the areas where there are jobs.
- Faculty Interests/Abilities Institutions need people on staff that are willing and capable of teaching the material they would like to offer. Students are looking for high-quality instruction. Research based projects are an integral part of majority of the postgraduate programs. The faculty ensures compliance with guidelines issued by regulatory bodies UGC for curriculum design and development. Moreover, curriculum designed by premiere institute like M. SC.IT, MCA, MTech is also analysed. The CBCS has been implemented in all the courses offered by the Computer Application faculty. The faculty offers value added courses to enhance employment opportunities and life skills to the students. Moreover, inhouse as well as industry projects are also added in the curriculum. In order to monitor and assess the outcome of the curricula, feedback from students and alumni is received every year. Open house sessions with Provost and Principals are organized at the colleges at regular intervals to obtain feedback from the students about issues pertaining to student life on campus.



#### **1.1 ACADEMIC PROGRAMMES OFFERED AT BMU**

Sr. No	Degree Programmes UG	Year of Introduction	Intake (Seats)
	Diploma		(2000)
1	Diploma in Engineering (Automobile)	2020-21	180
2	Diploma in Engineering (Civil)	2020-21	300
3	Diploma in Engineering (Computer)	2020-21	300
4	Diploma in Engineering (Electrical)	2020-21	180
5	Diploma in Engineering (Mechanical)	2020-21	360
6	Diploma in Engineering (IT)	2020-21	120
7	Diploma in Engineering (E & C)	2020-21	120
8	Diploma in Pharmacy D. Pharm.	2020-21	60
9	Diploma in General Nursing and Midwifery (GNM)	2020-21	40
	Under Graduate		
1	Bachelor of Technology (Civil)	2020-21	360
2	Bachelor of Technology (Mechanical)	2020-21	360
3	Bachelor of Technology (Automobile)	2020-21	180
4	Bachelor of Technology (Computer)	2020-21	180
5	Bachelor of Technology (Electrical)	2020-21	60
6	Bachelor of Technology (Electronics)	2020-21	30
7	Bachelor of Technology (E&C)	2020-21	30
8	Bachelor of Technology (Chemical)	2020-21	60
9	Bachelor of Technology (Aeronautical)	2020-21	60
10	Bachelor of Technology (Robotics & Automation)	2020-21	60
11	Bachelor of Technology (Nano Technology)	2020-21	60
12	Bachelor of Commerce (B. Com.)	2019-20	60
13	Bachelor of Management Studies (BMS)	2019-20	60
14	Bachelor of Computer Application (BCA)	2020-21	840
15	Bachelor of Pharmacy (B. Pharm.)	2020-21	60
16	Bachelor of Commerce B Com-English)	2020-21	120
17	Bachelor of Commerce B Com-Gujarati)	2020-21	120
18	Bachelor of Management Studies (BMS)	2020-21	60
19	Bachelor of Business Administration (BBA)	2020-21	540
20	Bachelor of Arts (B.A. Economics)	2020-21	60



21	Bachelor of Arts (B.A. History)	2020-21	60
22	Bachelor of Arts (B.A. Political Science)	2020-21	60
23	Bachelor of Arts (B.A. Public Administration)	2020-21	60
24	Bachelor of Arts (B.A. English)	2020-21	60
25	Bachelor of Arts (B.A. Psychology)	2020-21	60
26	Bachelor of Arts (B.A. Sociology)	2020-21	60
27	Bachelor of Arts (B.A. Journalism)	2020-21	60
28	Bachelor of Arts (B.A. Hindi)	2020-21	60
29	Bachelor of Arts (B.A Gujarati)	2020-21	60
30	Bachelor of Arts (B.A Sanskrit)	2020-21	60
31	Bachelor of Labour Welfare (B.L.W)	2020-21	60
32	Bachelor of Social Work (B.S.W.)	2020-21	60
33	Bachelor of Science (B. Sc. Medical Laboratory Technology)	2020-21	240
34	Bachelor of Science (B. Sc. Microbiology)	2020-21	60
35	Bachelor of Science (B. Sc. Biotechnology)	2020-21	60
36	Bachelor of Science (B. Sc. Zoology)	2020-21	60
37	Bachelor of Science (B. Sc. Botany)	2020-21	60
38	Bachelor of Science (B. Sc. Mathematics)	2020-21	60
39	Bachelor of Science (B. Sc. Physics)	2020-21	60
40	Bachelor of Science (B. Sc. Chemistry)	2020-21	60
41	Bachelor of Architecture (B. Arch)	2020-21	80
42	Bachelor of Planning (B. Plan)	2020-21	40
43	Bachelor of Interior Design (B. I. D.)	2020-21	40
44	Bachelor of Hotel Management & Catering Technology	2020-21	60
45	Bachelor of Hotel Management	2020-21	60
46	Bachelor of Hospitality & Tourism Administration	2020-21	60
47	Bachelor of Education (B.Ed.)	2020-21	200
48	Bachelor of Physical Education (B.P. Ed.)	2020-21	100
49	Bachelor of Design (B. Des. Fashion and Merchandising)	2020-21	120
50	Bachelor of Design (B. Des. Fashion Design)	2020-21	120
51	Bachelor of Design (B. Des. Textile Design)	2020-21	120
52	Bachelor of Law (LLB)	2020-21	60
53	Bachelor of Science in Nursing (B.Sc. Nursing)	2020-21	60



	Post Graduate			
1	Master of Science (M. Sc. Organic Chemistry)	2019-20	120	
2	Master of Technology (Electrical)	2020-21	18	
3	Master of Science (M.Sc. ICT)	2020-21	30	
4	Master of Science (M.Sc. Data Science)	2020-21	30	
5	Master of Science (M.Sc. Cyber Security)	2020-21	30	
6	Master of Science (M.Sc. IT)	2020-21	30	
7	Master of Pharmacy (M. Pharm. Pharmaceutics)	2020-21	15	
8	Master of Pharmacy (M. Pharm. Pharmaceutical Quality Assurance)	2020-21	12	
9	Master of Pharmacy (M. Pharm. Regulatory Affairs)	2020-21	15	
10	Master of Business and Admin (MBA)	2020-21	240	
11	Master of Computer Application (MCA)	2020-21	240	
12	Master of Commerce (M.Com. English)	2020-21	30	
13	Master of Commerce (M.Com. Gujarati)	2020-21	30	
14	Master of Technology (Aeronautical)	2020-21	18	
15	Master of Technology (Chemical)	2020-21	18	
16	Master of Technology (Computer)	2020-21	36	
17	Master of Technology (Nano-Technology)	2020-21	18	
18	Master of Technology (Robotics & Automation)	2020-21	18	
19	Master of Technology (M. Tech. Water Resources Engg)	2020-21	18	
20	Master of Technology (M. Tech. Construction Project Mgt.)	2020-21	18	
21	Master of Technology (M. Tech. Structure Engg.)	2020-21	18	
22	Master of Technology (M. Tech. Town Planning)	2020-21	18	
23	Master of Technology (M. Tech. Transportation Engg.)	2020-21	18	
24	Master of Technology (M. Tech. Automobile Engineering	2020-21	18	
25	Master of Technology (M. Tech. Electronics Engineering	2020-21	18	
26	Master of Technology (M. Tech. E & C)	2020-21	18	
27	Master of Technology (M. Tech. Artificial Intelligence	2020-21	18	
28	Master of Technology (M. Tech. Internet of Things	2020-21	18	
29	Master of Technology (M. Tech. Quantum Computing	2020-21	18	
30	Master of Technology (M. Tech. Cyber Security	2020-21	18	
31	Master of Technology (M. Tech. Data Science & Engg.	2020-21	18	
32	Master of Technology (M. Tech. Mechanical Engineering	2020-21	18	
33	Master of Technology (M. Tech. CAD-CAM	2020-21	18	



34	Master of Technology (M. Tech Printing & Packaging Tech)	2020-21	18
35	Master of Arts (M.A. Economics)	2020-21	30
36	Master of Arts (M.A. History)	2020-21	30
37	Master of Arts (M.A. Political Science.)	2020-21	30
38	Master of Arts (M.A. Public Administration)	2020-21	30
39	Master of Arts (M.A. English)	2020-21	30
40	Master of Arts (M.A. Psychology)	2020-21	30
41	Master of Arts (M.A. Sociology)	2020-21	30
42	Master of Arts (M.A. Journalism)	2020-21	30
43	Master of Arts (M.A. Hindi)	2020-21	30
44	Master of Arts (M.A. Gujarati)	2020-21	30
45	Master of Arts (M.A. Sanskrit)	2020-21	30
46	Master of Arts (M.A. Prakrit & Jain Studies)	2020-21	30
47	Master of Labor Welfare (M.L.W.)	2020-21	30
48	Master of Social Work (M.S.W.)	2020-21	30
49	Master of Science (M.Sc. Organic Chemistry)	2020-21	420
50	Master of Science (M.Sc. Microbiology)	2020-21	60
51	Master of Science (M.Sc. Biotechnology)	2020-21	30
52	Master of Science (M.Sc. Environmental Chemistry)	2020-21	30
53	Master of Science (M.Sc. Aquatic Biology)	2020-21	30
54	Master of Science (M.Sc. Botany)	2020-21	30
55	Master of Science (M.Sc. Zoology)	2020-21	30
56	Master of Science (M.Sc. Environmental Science)	2020-21	30
57	Master of Science (M.Sc. Physics)	2020-21	30
58	Master of Science (M.Sc. Mathematics)	2020-21	30
59	Master of Science (M.Sc. Applied Statistics)	2020-21	30
60	Masters in Planning (M. Plan.)	2020-21	18
61	Master of Education (M.Ed.)	2020-21	50
62	Master of Physical Education (M.P. Ed.)	2020-21	30
	Integrated	1	1
1	Master of Science M.Sc. IT (Integrated)	2019-20	60
2	Master of Business Administration (iMBA)	2020-21	60
3	Master of Computer Application (iMCA)	2020-21	60
4	Integrated Bachelor of Science (iMLT)	2020-21	240



	PG Diploma		
1	Post Graduate Diploma (PGDMLT)	2019-20	30
2	Post Graduate Diploma (Data Science)	2019-20	30
3	Post Graduate Diploma (PGDCA-General)	2019-20	30

#### **Courses for Skill Development:**

Bhagwan Mahavir University Surat will start Centre of Skill Development with the Vision that "The structured skill development model will contribute to improve the performance of the people and organizations which will result in the increase in employability skills, facilitate the entrepreneur culture, Develop and facilitate skilling and re-skilling solutions, Develop R&D centre supporting industrial innovation, exchange national and international best practices, Provide the skilling framework that keeps people aligned to current and future skill requirements of the market, Provide skills that enable people to become job ready and pursue their career aspirations through various career opportunities."

Sr. No	Programmes	Year of Introduction	Intake (Seats)			
	Certificate Course					
1	Welding and Quality Technician	2020-21	25			
2	Attendant Sub-Station (66/11, 33/11 kV) -Power Distribution	2020-21	25			
3	Junior Engineer- Power Distribution	2020-21	25			
4	Solar PV Installer	2020-21	25			
5	Block chain	2020-21	25			
6	Certificate In Java	2020-21	25			
7	Computer Aided Software Design	2020-21	25			
8	Welding Assistant	2020-21	25			
9	Welding Technician	2020-21	25			
10	Computer Aided Software Design- Civil Engineering	2020-21	25			
11	Automotive Repair Welder	2020-21	25			
12	Machining and Quality Technician	2020-21	25			
13	Attendant Operator (Chemical Plant)	2020-21	25			
14	Data Entry Operator	2020-21	25			
15	Biometric Data Entry Operator	2020-21	25			
16	Nursing Assistant	2020-21	25			
17	Mobile Phone Hardware Repair Technician	2020-21	25			



18	Pre- Primary Teachers Training Montessori	2020-21	25
19	Solar Panel Installation Technician	2020-21	25
20	Architectural Drafting and Basic 3D Design	2020-21	25
21	CNC Operator	2020-21	25
22	Surveyor	2020-21	25
	Diploma Courses		
23	Fire Technology and Industrial Safety Management	2020-21	60
24	Health Sanitary Inspector	2020-21	60
25	Pre- Primary Teachers Training Montessori	2020-21	60
26	Early Childhood Educator	2020-21	60
27	Architectural Assistant	2020-21	60
28	Surveyor	2020-21	60
29	Industrial Automation and Robotics	2020-21	60
	Advance Diploma		
30	Industrial Automation and Robotics	2020-21	60
31	Health Sanitary Inspector	2020-21	60
	<b>B.VOC</b>		
32	Electronics Manufacturing services	2020-21	60
33	Software Development	2020-21	60
34	Patient Care Management	2020-21	60
35	Healthcare Management	2020-21	60
36	Fire Technology and Industrial Safety Management	2020-21	60
37	Interior Design	2020-21	60
38	Retail Management & IT	2020-21	60
39	Retail Department Manager	2020-21	60
40	Retail Sales Associate	2020-21	60
41	Industrial Automation and Robotics	2020-21	60
	M.VOC		
42	Patient Care Management	2020-21	60
43	Healthcare Management	2020-21	60
44	Industrial Automation and Robotics	2020-21	60

#### **1.2 UNIVERSITY COLLEGES / DEPARTMENT AT A GLANCE**

#### 1.2.1 Faculty of Engineering & Technology

#### Dean: Dr. Vineet Goel

#### **Directors:**

Dr, Vineet Goel: Bhagwan Mahavir College of Engineering & Technology (BMCET)
Dr. Hitesh Joshi: Bhagwan Arihant Institute of Technology (BAIT)
Dr. Vijay Matawala: Mahavir Swami College of Engineering & Technology (MSCET)
Dr. Jay Joshi: Bhagwan Mahavir Polytechnic (BMPoly)
Dr Patidar: Mahavir Swami Polytechnic (MSPoly)

#### **Program Offered:**

Diploma Engineering Bachelor of Engineering Master of Engineering PhD

#### About Department / College

The engineering & Technology department of BMU is running three-degree engineering colleges viz. BMCET, BAIT and MSCET and two polytechnic BMPoly and MSPoly. All the colleges are approved by All India Council for Technical Education (AICTE), and Directorate of Technical Education, Govt. of Gujarat; and constituent institute of the Bhagwan Mahavir University. BMCET is established in 2008, MSCET is established in 2012 and BAIT established in 2017 under the aegis of BMEF. Since inception in short span; all the degree colleges have created impact in the minds of budding & aspiring engineers, industry and society. Engineering & Technology faculty focuses on a strategic plan of overall development of its students. The strategic plan includes curricular, cocurricular, extracurricular and social development of its students. Organizing expert lectures in technical and soft skills topics, workshops, seminars, project competition, FDPs, Conferences and providing platform for innovations is the key feature at the faculty. All the faculty members are very much dedicated in implementing its strategic plan for overall development of students. The faculty offers graduate programmes in Automobile, Mechanical, Civil, Electrical, Computer, Electronics, Electronics & Communication, Chemical, Robotics & Automation, Nanotechnology and Aeronautical engineering. It offers MTech. programmes in Civil, Electrical, Computer and Electronics engineering. BM Poly was established in 2008 and MS Poly was established in 2012. The faculty offers diploma courses in Automobile, Mechanical, Civil, Electrical, Computer, Information Technology and Electronics engineering. BM Polytechnic and MS Polytechnic are dedicated to providing students with quality experiential education. All polytechnic programs offer a work-integrated learning component. Work-integrated learning gives students the opportunity to apply the practical skills they learn at BMU in a work environment and to bring workplace skills back to the classroom. Programs are developed and designed in consultation with industry experts keeping in mind the skill requirement of the market. In a rapidly evolving world, Polytechnic continues to focus on the future to ensure that tomorrow's workers have the skill sets they need to adapt.

#### **Student Details:**

Level (UG/PG/Diploma)	New Enrolment	Existing
Diploma	534	503
B.Tech	138	135
M.Tech.	19	16
PhD	02	02

#### Awards/ Recognitions received at the National and International level by Faculty and students

Sr. No.	Date of Award	Name	Designation	Title	Level
	0.105.10000			Certificate on Digital	
1	8/05/2020	Mr. Himesh Gohil	Assistant Prof.	Manufacturing in	International
				Design	
				Certificate on 3D Model	
2	27/05/2020	Mr. Dhruv Solanki	Assistant Prof.	Creation with Autodesk	National
				Fusion 360	
				Certificate on Cyber	
3	28/05/2020	Mr. Happy Patel	Assistant Prof.	Security in	International
		Manufacturing		Manufacturing	
				Certificate on AWS	
4	7/05/2020	Riddhi Desai	Assistant Prof.	Fundamentals: Going	International
				Cloud-Native	
				Certificate on Power	
5	12/05/2020	Mr.Snehal Patel	Assistant Prof	<b>Electronics</b> Application	National
5	12/03/2020	Mr.Snenar Pater	Assistant FIOI	in Machine Drives and	Inational
				Power system	
	26-07-			Certificate on Arduino	
6	20-07-	Mr. Pratik Jariwala	Assistant Prof.	Platform and C	International
	2020			Programming	



**Publications** 

National	International	Books/Book Chapter with ISBN No.
0	58	-

#### **Other Research Details:**

Number of Research Projects	Research project proposal on "Utilization of Steel slag for treatment of Municipal and Industrial waste water" submitted to DST
Inter-institutional collaborative projects and Associated grants received	<ul> <li>Collaboration with TATA power</li> <li>SOPAN</li> <li>Environmental Innovation</li> <li>SR Automation &amp; Robotics</li> <li>SOFCON-Vadodara</li> </ul>
International collaboration	Vivdista- USA for skill development
Departmental projects funded by DST-FIST, UGC-SAP/CAS, DPE, DBT, ICSSR, AICTE, SSIP etc; Total grants received	SSIP Grant for project: Begin with Flower (Project based on conversion of waste flowers on Solid perfumes, Smoke Sticks, Gulal etc.) Total Grant received Rs:77000/-
Special research laboratories sponsored by/	Research Lab of "Environmental
created by industry or corporate bodies	Engineering" developed funded by BMU
Details of patents and income generated	Patent title: An IOT based tyre pressure and temperature monitoring system (Australian Patent) Application number 2021100287 Dated 18/01/2021



Number of Research Scholars / Post Graduate students getting financial assistance from University / State / Central

Sr. No.	Name of Students	Enrollment No.	Amount received	Financial Assistance from
1	Chaudhary Ashok	20280315001	93500/-	Govt of Gujarat
2	Chauraya Raju	20280315002	93500/-	Govt of Gujarat
3	Ganvit Ronak	20280315003	93500/-	Govt of Gujarat
4	Patel Chirag	20280315004	93500/-	Govt of Gujarat
5	Patel Harshad	20280315005	93500/-	Govt of Gujarat
6	Patel Mayank	20280315006	93500/-	Govt of Gujarat
7	Patel Sahil	20280315007	93500/-	Govt of Gujarat
8	Pawar Rohit	20280315008	93500/-	Govt of Gujarat
9	Vaghera Mehul	20280315009	93500/-	Govt of Gujarat
10	Chaudhari Vipul	20010304001	93500/-	Govt of Gujarat
11	Surti Jinal	20280305002	93500/-	Govt of Gujarat
12	Patel Avani	20280317001	93500/-	Govt of Gujarat

#### Library Details AY 2020-21:

No. of Books Available: 29,574

No. of Title available: 4282

No. of Journals subscribed during: DELNET

No. of magazines subscribed during: 11

#### Highlights

- Established fully equipped Environment Audit laboratory to generate readily employable environment engineers.
- Total 16 MoU signed with various organization to train students to make them industry ready
- 40+ research/review papers published in reputed journals by faculty members
- 5+ groups of students initiated their own start up.
- Organized one day national seminar on Energy Awareness sponserd by GEDA.
- Submitted 5 projects for SSIP grant.



#### **1.2.2 Faculty of Pharmacy**

**Bhagwan Mahavir College of Pharmacy (BMCP) Director** Dr. Vineet C Jain

#### **Program Offered:**

Diploma in Pharmacy (D. Pharm) Bachelor of Pharmacy (B. Pharm) Master of Pharmacy (M. Pharm) PhD

#### **About Department / College**

Bhagwan Mahavir College of Pharmacy established in the year 2007, approved by AICTE and PCI. The college offers D. Pharm., B. Pharm, M.Pharm (Quality Assurance, Pharmaceutics, Pharmaceutical Management and Regulatory Affairs) and Ph. D programmes. The college has been successful in maintaining a high level of academic standards and value-based education to meet society needs. The highly qualified and dedicated faculty provides continuous mentorship and counselling to bring out students to meet the diversified challenges in the area of pharmaceutical education, research and development, to ensure holistic personal growth of students.

Right from its inception BMCP has striven to provide quality education and develop competent pharmacist with high moral values, blend professionalism and a sense of social responsibility so as to be recognized as dutiful citizens of the country. We believe not only in academic excellence but also in the overall development of our students. We encourage our students to participate in the intercollegiate events and lot of extra-curricular activities throughout the year. Students will find lively, captivated and friendly ambiance at our college.

Our main objective is to support students in meeting the challenges they face, and to help them reach their goals. Students who select this college can have confidence that we will strive to guide the students in making wise decision so that, after graduation, they can choose a right field for their livelihood and become successful in life.

In order to provide best possible pharmacy education, the college has full-fledged laboratories. It boasts of a well-equipped modernized analytical laboratory, machine room and a well-maintained animal house. The college also has an excellent digitalized library facility with sufficient number of books and renowned national and international journals.



#### **Student Details:**

Level (UG/PG/Diploma)	New Enrolment	Existing
D. Pharm	69	69
B. Pharm	73	73
M. Pharm	12	12
PhD	4	4

#### Awards/ Recognitions received at the National and International level by Faculty and students

Sr. No.	Date of Award	Name	Designation	Title	Level
1	11-05-2020	Dr. Zarna Dedania	Professor	Pharmaceutical and Medical Device Innovation	International
2	13-06-2020	Dr. Ronak Dedania	Professor	Pharmaceutical and Medical Device Innovation	International
3	2-06-2020	Vinod Ramani	Assistant Professor	Design and Interpretation of Clinical Trials	International
4	06-09-2020	Dr. Aarti Patel	Assistant Professor	Pharmaceutical and Medical Device Innovations	International
5	7-09-2020	Vinod Ramani	Assistant Professor	Pharmaceutical and Medical Device Innovations	International
6	21-11-2020	Dr. Girish Sailor	Professor	Data Management in Clinical Research	International
7	04-06-2021	Dr. Girish Sailor	Professor	Design and Interpretation of Clinical Trials	International
8	21-06-2021	Vinod Ramani	Assistant Professor	Experimental Design Basics	International
9	29-06-2021	Vinod Ramani	Assistant Professor	Experimentation for Improvement	International

#### **Publications**

National	International	Books/Book Chapter with ISBN No.
07	11	03



#### **Other Research Details:**

Number of Research Projects	06 project is applied in RPS and MODROB scheme of AICTE
National Collaboration	<ul> <li>Globela Pharma Pvt. Ltd.</li> <li>Believe Pharma</li> <li>Zota Health Care Ltd.</li> <li>Sky Max Life Science Pvt. Ltd.</li> <li>Sajanand Life Science</li> <li>Mahavir Cardiac Hospital</li> <li>Pretox Research Lab</li> <li>Apollo Pharmacy</li> </ul>
Departmental projects funded by DST-FIST, UGC-SAP/CAS, DPE, DBT, ICSSR, AICTE, SSIP etc; Total grants received	<ul> <li>GUJCOST, DST has funded 15000 Rs. as a financial assistantship</li> <li>Gujarat State Pharmacy Council (GSPC) has funded 20000 Rs. financial assistantship</li> </ul>
Areas of consultancy and income generated	Synthetic Chemistry Formulation Development

# Number of Research Scholars /Post Graduate students getting financial assistance from University/State/Central

Sr. No.	Name of Students	Enrollment No.	Amount received	Financial Assistance from
1	Arpit K Chhodvadiya	20040301001	86800/-	AICTE
2	Arpit K Chhodvadiya	20040301001	56800/-	BMU
3	Chodvadiya Parthkumar Bhupatbhai	20040301002	56800/-	BMU
4	Gandhi Nirali Nitinkumar	20040303001	42600/-	BMU
5	Jardosh Dhara Rakeshbhai	20040303002	56800/-	BMU
6	Moria Swapnil Kiritkumar	20040303003	56800/-	BMU
7	Parekh Priyanshi Deveshkumar	20040303004	56800/-	BMU
8	Balar Yesha Nileshkumar	20040302001	56800/-	BMU
9	Diyora Monaliben Shambhubhai	20040302002	42600/-	BMU
10	Ghantiwala Nehal Bakulkumar	20040302003	56800/-	BMU
11	Gupta Sailaja Rammurti	20040302004	56800/-	BMU
12	Shah Chandrakumari Kevalchand	20040302007	42600/-	BMU
13	Anil Kumar	192150820001	56800/-	BMU
14	Desai Yugmakumari R	192150820002	56800/-	BMU
15	Gadhavana Pooja	192150820003	42600/-	BMU



Patel Bansari Bharatbhai	192150820004	42600/-	BMU
Sirvi Dileep Mangilal	192150820005	42600/-	BMU
Yash Dipakkumar Dudhwala	192150820007	56800/-	BMU
Chaudhari Hinaben Dineshbhai	192150824001	56800/-	BMU
Khuman Ajay Jasubhai	192150824002	56800/-	BMU
Margam Harika Venkateswarlu	192150824003	56800/-	BMU
Pandya Jinal Rakeshkumar	192150824004	56800/-	BMU
Patel Esha Mohanbhai	192150824005	42600/-	BMU
Patel Minaxi Devdasbhai	192150824006	56800/-	BMU
Bafna Minali Pirchand	192150827001	56800/-	BMU
Dhameliya Dixitkumar P	192150827002	42600/-	BMU
Jariwala Feni Dipakkumar	192150827003	56800/-	BMU
Marwala Apurva P	192150827004	56800/-	BMU
Timbadiya Amitaben M	192150827006	56800/-	BMU
	Sirvi Dileep Mangilal Yash Dipakkumar Dudhwala Chaudhari Hinaben Dineshbhai Khuman Ajay Jasubhai Margam Harika Venkateswarlu Pandya Jinal Rakeshkumar Patel Esha Mohanbhai Patel Minaxi Devdasbhai Bafna Minali Pirchand Dhameliya Dixitkumar P Jariwala Feni Dipakkumar	Sirvi Dileep Mangilal192150820005Yash Dipakkumar Dudhwala192150820007Chaudhari Hinaben Dineshbhai192150824001Khuman Ajay Jasubhai192150824002Margam Harika Venkateswarlu192150824003Pandya Jinal Rakeshkumar192150824004Patel Esha Mohanbhai192150824005Patel Minaxi Devdasbhai192150824006Bafna Minali Pirchand192150827001Dhameliya Dixitkumar P192150827003Jariwala Feni Dipakkumar192150827004	Sirvi Dileep Mangilal19215082000542600/-Yash Dipakkumar Dudhwala19215082000756800/-Chaudhari Hinaben Dineshbhai19215082400156800/-Khuman Ajay Jasubhai19215082400256800/-Margam Harika Venkateswarlu19215082400356800/-Pandya Jinal Rakeshkumar19215082400456800/-Patel Esha Mohanbhai19215082400542600/-Patel Minaxi Devdasbhai19215082400656800/-Bafna Minali Pirchand19215082700156800/-Dhameliya Dixitkumar P19215082700242600/-Jariwala Feni Dipakkumar19215082700356800/-Marwala Apurva P19215082700456800/-

#### Library Details AY 2020-21:

No. of Books Available: 6880
No. of Title available: 1726
No. of Journals subscribed during: 16 – International, 02- National, 200 – E-Journal
No. of magazines subscribed during: 05

#### Highlights

- BMCP has launch the pioneer journal of Bhawgan Mahavir University "Journal of Integrated Pharmaceutical Sciences"
- M. Pharm (Regulatory Affairs) student "Ms. Desai Grishma" of BMCP got 1st Rank in at GTU and secured "GTU GOLD MEDAL"
- Ms. Krishna Gandhi, students of Diploma in Pharmacy got 5<sup>th</sup> Rank in GTU
- BMCP has developed various formulations like Hand Sanitizer, Surface Disinfectant, Hand wash liquid, Ayurvedic Kadha during this pandemic situation.
- Successfully organized an International E Lecture series on "Covid 360: A complete journey of Covid-19 vaccine" along with the Bhagwan Mahavir University
- Total 8 MoU signed with various pharmaceutical company for research as well as training and placement
- Receive Financial assistant from GUJCOST, DST, Govt of Gujarat for E-conference and from Gujarat State Pharmacy Council (GSPC) for Refresher course
- 100 % Placement in Postgraduate Program



# 1.2.3 Faculty of Science & Technology Bhagwan Mahavir College of Basic and Applied sciences Dean: Dr. Piyush Desai Courses Offered:

Bachelor of Science Master of Science Integrated Master of Science Post Graduate Diploma PhD

#### **About Departments / College:**

Bhagwan Mahavir College of Basic and Applied Sciences runs following courses viz., M.Sc. Integrated Biotechnology, B.Sc. Chemistry, B.Sc. Microbiology, B.Sc Mathematics M.Sc. Organic Chemistry, M.Sc. Botany, M.Sc. mathematics, P.G.D.M.L.T. and PhD. Bhagwan Mahavir College of Basic and Applied Sciences has got the experts in each field and they are here not only to teach the subjects, but also to explore students with their innovative ideas and to make the changes in life of individuals with their knowledge being put into action. We shape new scientist by providing hands on training and focused study concept.

The aim of any educational institute is the total personality development of the student. The total personality development includes development of cognitive, affective, and psychomotor aspects. Because of this the innate and induced characteristics should be developed through some process which we call education. Hence, we believe that the procedure of education is only providing situations to the students in which they reset their head, heart, and body in melody with the goals. The sprawling college campus at posh area of Bharthana is spread over an area of over 20 Acres which includes 12+ building for different courses acres of open space for garden and sports facilities. The teaching - learning process is facilitated in 15 classrooms, 9 specialized laboratories for physics, chemistry, botany, zoology, microbiology, biotechnology and PGDMLT separately, huge computer room with high-speed Internet connectivity, a seminar room, conference room, an auditorium and a fully automated library. The college also provides hostel facilities for the student from rural area and who belongs to different states. Common facilities include Library with adequate numbers of books & journal for each subject, Separate hostel facility for boys &girls, Computer laboratory with adequate numbers of computers with internet connectivity and Sports facilities etc. BMCBAS Auditorium has a seating capacity of 200. It is fully air-conditioned and its light and sound system is currently being revamped. The Auditorium hosts various academic and cultural events of the



college. It also encourages well- known cultural groups to hold their programs for the benefit of the students and community. Laboratory facilities in Biotechnology department includes: Microbial Biotechnology Laboratory equipped with Centrifuge(s), Autoclave, Incubator, Platform Shaker, Microscopes etc. Plant Tissue Culture Laboratory with all modern equipment's to provide training to the students as per the requirement of industrial standards. Animal Cell Culture Laboratory equipped with Laminar Hood, CO2 incubator, Binocular microscopes & phase contrast microscope. Molecular Biology Laboratory equipped sophisticated instruments like Gel Doc system, Thermal cycler (PCR), Horizontal & vertical electrophoresis unit etc. General Biotechnology Laboratory microscopes and specimens and charts as required for current semester. Laboratory facilities in Chemistry department includes: B.Sc. Chemistry Laboratory-I well established lab with capacity of 60 students, equipped with chemicals and glassware's required for performing chemistry-based practical. B.Sc. Chemistry Laboratory-I well established lab with capacity of 40 students, equipped with chemicals and glassware's required for performing chemistry-based practical. M.Sc. Chemistry Laboratory well established lab with capacity of 40 students, equipped with chemicals and glassware's required for performing advanced chemistry-based practical's such as synthesis of novel compounds, analysis and screening of compounds etc. Physical Chemistry Laboratory well equipped with instruments like potentiometer, pH meter, Colorimeter, Conductivity meter etc. Physics Laboratory well equipped with all basic instruments and requirement as per current syllabus. Laboratory facilities in microbiology department includes: Microbiology Laboratory-I wellequipped laboratory with Microscopes, Digital Centrifuge, Laminar Air Flow, Electrophoresis units, Dark field & Phase Contrast Microscope, Autoclave, Incubators, Hot Air Oven, Platform Shaker etc. Microbiology Laboratory-II well-equipped laboratory with Microscopes, Digital Centrifuge, table top centrifuge, Cooling Centrifuge, Water bath, Electrophoresis units, Autoclave, Incubators with Shaker, Hot Air Oven, Filtration assembly, Vacuum pump etc. P.G.D.M.L.T. Laboratory wellequipped laboratory with Biochemistry Auto analyser, Microscopes, Digital Centrifuge, table top centrifuge, Water bath, Autoclave, Incubators, Micro pipettes etc. Instrumentation room having instruments like Vortex mixer, COD apparatus, Centrifuge, Electrophoresis unit, Trinocular microscope, Binocular Microscope, Cooling Centrifuge.

Level (UG/PG/PhD)	New Enrolment	Existing
B.Sc.	227	222
M.Sc.	479	471
PGDMLT	103	103
PhD	7	7

#### **Student Details:**



#### Publications

National	International	Book Chapter with ISBN No.
1	6	<ol> <li>Study on Antioxidant Activities of Some Less Utilized Edible Fruits (Print ISBN: 978-93-91215-80-4, eBook ISBN: 978-93- 91215-81-1)</li> <li>Cyanobacteria: Sculptors and Saviour of the Earth (ISBN 978- 93-91342-27-2)</li> </ol>

#### Awards/ Recognitions received at the National and International level by Faculty and students

Sr. No.	Date of Award	Name	Designation	Title	Level
1	19 <sup>th</sup> July, 2020	Dr. Murtaza Hazoori	Asst Prof	First Best Paper in the Virtual International Multidisciplinary Conference	International
2	19 <sup>th</sup> July, 2020	Dr. Pooja Desai	Asst Prof	Third Best Paper in the Virtual International Multidisciplinary Conference	International
3	19 <sup>th</sup> July, 2020	Ms. Khyati Joshi	Student	First Best Paper in the Virtual International Multidisciplinary Conference	International
4	19th July, 2020	Ms. Reena M Rohera	Student	Third Best Paper in the Virtual International Multidisciplinary Conference	International

#### **Other Research Details:**

	Three SSIP projects:
Departmental projects funded by DST-FIST,	• Title of project: production of chitinase through fermentation process.
UGC-SAP/CAS, DPE, DBT, ICSSR, AICTE,	<ul> <li>Title of project: Extraction of Alkaloid</li> </ul>
SSIP etc; Total grants received	based Antimicrobial from Piper Betle
	• Title of project: Phytohormone
	production using micro-organisms

#### Library Details AY 2020-21:

No. of Books Available: 1297

No. of Title available: 638



#### Highlights

- Well-equipped laboratories are established for all running courses to provide hands on practical facility so as to generate complete development of youth.
- 2 book chapters and 6 papers published in Indian and International journals
- Numerous webinars attended by faculties and students.
- 12 webinars and many co-curricular activities were organized by college.
- 4 awards received by faculty and students for presenting best papers in international conferences
- 3 SSIP projects submitted and approved for grant.



#### Bhagwan Mahavir College of Commerce & Management Studies

Principal: Dr. Cheta Desai Program Offered: Bachelor of Business Administration (BBA) Bachelor of Commerce (B.Com.) Bachelor of Management Studies (BMS) Master of Commerce (English & Gujarat) (M.Com.) PhD in Commerce and Management

#### **About Department / College**

The Institute has already marked its presence as a leading teaching Institute. Its strengths and standing are best evidenced by the quality of the students admitted in various programs and well qualified faculty.

We believe our appeal as a college rest in our strong sense of community. With the support of highly qualified faculty members and excellent infrastructure we hope we shall be able to continue to add to the professional development of the individuals and the country. In such a secure setting, students are free to challenge themselves and take risks that will lead them to realize their full potential. More importantly you will find a college with warm culture and environment. We assure that **BMCCMS** students and their parents will find themselves as a part of an extraordinarily friendly community, a college that is welcoming, warm and unpretentious and one where the students and the staff get on exceptionally well together.

Although we maintain the traditional values, we are keenly aware of the kind of knowledge and find openness to adopting new teaching ideas. It is this combination of tradition and innovation that will prepare our students for continued success in their life.

**BMCCMS** addresses the intellectual, social and ethical needs of the college students in a supportive atmosphere. Priority for us is welfare of the students. The Institute is committed to equity and promoting talent without any prejudice. We strongly believe, like me you would also love to enjoy the proud privilege of becoming a part of this Institute.



#### **Student Details:**

Level (UG/PG/Diploma)	New Enrolment	Existing
BBA	399	399
B.COM	83	119
BMS	42	63
M.COM	10	10
Ph D	3	4

#### Awards/ Recognitions received at the National and International level by Faculty and

#### students

Sr. No.	Date of Award	Name	Designation	Title	Level
1	19/07/2020	Mr. Hitesh Patel	HOD, Assistant Professor	Best paper award in ICSSR sponsored international conference 2020 at DRB College, Surat	International ISSN NO. 24554642, Volume 6, Issue 2
2	16/06/2021	Dr. Chintan Shah	Assistant Professor	Grant innovation Patent Patent No.: 2021102487	Application approved and Grant patent for 8 years under IP Australia.

#### Publications (AY 2020-21)

National	International	Books/Book Chapter with ISBN No.
2	9	2 (ISBN - 978-93-5433)

#### **Other Research Details:**

National Collaboration	01

#### Library Details AY 2020-21:

No. of Books Available	: 3298
No. of Title available	: 467
No. of Journals subscribed during	: 10
No. of magazines subscribed during	:10



# Highlights

- Established fully equipped Classrooms, Library and Computer Laboratory for students and faculties.
- MoU signed with various organizations to train students to make them industry ready.
- 10+ research/review papers published in reputed journals by faculty members.
- 5+ individual students initiated their own start up.
- 4 days webinar organized on "Research Paper Writing Skills".
- Submitted 3 projects for SSIP grant.
- Celebration of 10+ occasions and 15+ events and seminars organized.



# **1.2.4 Faculty of Computer Application Bhagwan Mahavir College of Computer Application**

Dean: Dr. Sanjay H. Buch Principal: Dr. Nirali C. Dave

# **Program Offered:**

BCA – Bachelor of Computer Application (UG) M.Sc. I.T (Integrated) (UG) M.Sc. Cyber Security (PG) M.Sc. I.T(PG) Ph.D

# **About Department / College**

The BMCCA, an institute under BMU is offering various UG, PG courses and Research programmes.UG course includes BCA, M.Sc. I.T (Integrated), PG Course includes M.Sc. Cyber Security, M.Sc. I.T(PG). It was affiliated to VNSGU till 2018. M.Sc. I.T (Integrated) started in 2019 under BMU whereas BCA, M.Sc. Cyber Security (PG), M.Sc. I.T(PG) and Ph.D has started from 2020.

As a renowned institute BMCCA has enrolled around 1000 students under BMU in academic year 2020-21. Besides Studies BMCCA focus on curricular, co-curricular, extra-curricular and social development and other Student Development Programmes (SDP) for its students. Organizing expert lectures in technical and soft skills topics, workshops, seminars, project competition, FDPs, Conferences and providing platform for innovations is the key feature at the faculty. We are having well equipped Computer labs and library with rich collection.

In the present era, life skills are most critical for shaping our career goals. We at BMCCA imparts the training and teaching of life skills from the first semester. Industries connect and exposure is very much essential for the students and faculties to understand the working environment and expectations.

BMCCA is also focusing the research & other development on various subjects. BMCCA has many experienced PhD Faculties. Many faculty members are on the verge of completion or in their middle of their PhD Work.



# **Student Details:**

Level (UG/PG/Diploma)	New Enrolment (2020-21)	Existing
UG	835	1109
PG	21	20
Ph.D.	3	5

# Awards/ Recognitions received at the National and International level by Faculty and students

Sr. No.	Date of Award	Name	Designation	Title	Level
1	1/06/ 2020	Dr.Nirali Dave	I/C Principal, Associate Professor	Introduction to Cyber security Tools & Cyber Attacks	International
2	17/05 2020	Dr.Nirali Dave	I/C Principal, Associate Professor	Machine Learning Foundations: A Case Study Approach	International
3	31/05/2020	Dr.Hemangini Patel	HOD, Associate Professor	Convolutional Neural Network	International
4	18/05/2020	Dr.Hemangini Patel	HOD, Associate Professor	Neural Networks and Deep Learning	International
5	8/06/2020	Hetal Modi	Assistant Professor	Introduction to Data Science in Python	International
6	24/05/2020	Priynka Parmar	Assistant Professor	Introduction to HTML5	International
7	8/05/2020	Priynka Parmar	Assistant Professor	Cyber security and the Internet of Things	International
8	9/06/2020	Priynka Parmar	Assistant Professor	Introduction to Search Engine Optimization	International
9	30/05/2020	Priynka Parmar	Assistant Professor	HTML, CSS, and Java script for Web Developers	International
10	10/06/2020	Priynkar Parmar	Assistant Professor	Linux for Developers	International
11	4/05/ 2020	Priynka Parmar	Assistant Professor	Introduction to Big Data	International
12	9/06 2020	Priynka Parmar	Assistant Professor	Front-End Web UI Frameworks and Tools: Bootstrap 4	International
13	31/05/ 2020	Jigisha Aacharya	Assiatant Professor	Google Cloud Platform Big Data and Machine Learning Fundamenta	International
14	24/07/2020	Jigisha Aacharya	Assiatant Professor	Introduction to MongoDB	International
15	21/05/2020	Jigisha Aacharya	Assiatant Professor	Neural Networks and Deep Learning	International
16	5/06/ 2020	Brijal Panwala	Assistant Professor	Python Programming: A Concise Introduction	International



National	International	Books/Book Chapter with ISBN No.
		Relational Database
1(Book)	6 (Research Papers)	Management Systems
		ISBN 978-93-90140-02-2

# **Other Research Details:**

Inter-institutional collaborative projects	Environmental Innovation (Eco-Bricks)
International collaboration	Vivdista- USA for skill development
Special research laboratories sponsored by/ created by industry or corporate bodies	Research and Forensic Laboratory in Progress Funded by BMU IOT Tool Kit Sponsored by BMU

# Number of Research Scholars /Post Graduate students getting financial assistance from University/State/Central

Sr. No.	Name of Students	Enrollment No.	Amount received	Financial Assistance from
1	Patel Dhrumilkumar S	E1811213000110130	25740	State Govt.
2	Baldaniya Jaysukh B	2019213002	25740	State Govt.
3	Goswami Harshgiri B	E19110213000110072	25740	State Govt.
4	Modi Dipkumar Bharatbhai	E19110213000110129	25740	State Govt.
5	Tatmiya Jignesh Mansukhbhai	E19110213000110208	25740	State Govt.
6	Parmar Dharmik Vinodbhai	E19110213000110149	25740	State Govt.
7	Gohil Meet M	BMU-20020201186	35300	State Govt.
8	Tandel Rutika A	BMU-20020302012	60300	State Govt.
9	Rukadiya Keval B	BMU-20020201538	35300	State Govt.
10	Pansuriya Foram B	BMU-20020201460	35300	State Govt.
11	Jadvani Gopal C	BMU-20020201232	35300	State Govt.
12	Mordadiya Nemilkumar D	BMU-20020201408	35300	State Govt.
13	Mahant Mansi M	BMU-20020302002	63000	State Govt.



# Library Details AY 2020-21:

No. of Books Available: 2697

No. of Title available: **371** 

No. of E-Journals subscribed: DELNET (114)

No. of Journals and magazines subscribed during: 11

# **Highlights:**

- 60+ research/review papers published in reputed journals by faculty members
- MoU signed with IBM under Centre of Excellence for student career education Programme
- 'Literary Fest-Enhance Inner Skills' Organised for upliftment of students inner skills by institute at BMU Level
- Leading with Cyber Security Course in all over South Gujarat region
- First Forensic Lab in all over South Gujarat region is in progress in BMCCA



# 1.2.5 Faculty of Management Studies

# Bhagwan Mahavir College of Management - MBA & MCA

Principal: Dr. Pankaj Gandhi
Program Offered:
Master of Business Administration (MBA)
Integrated Master of Business Administration (iMBA)
Master of Computer Application (MCA)
Integrated Master of Computer Application (iMCA)
PhD (Management)

# **About Department / College**

The management department of BMU is running four master degree course viz. MBA, IMBA, MCA, IMCA. All the colleges are approved by All India Council for Technical Education (AICTE), and Directorate of Technical Education, Govt. of Gujarat; and constituent institute of the Bhagwan Mahavir University. BMCM is established in 2007, aegis of BMEF.

When competition is growing like anything and competitors are emerging like mushrooms, it is important for management institute to cater the need to society and stand out with par excellence. Under the aegis of Bhagwan Mahavir Education Foundation, Bhagwan Mahavir College of Management (BMCM) is committed to deliver excellent education and training to our students. At BMCM, we believe that it is easy to go with the crowd and follow others in their footsteps, but carving a niche for oneself and standing for what you believe in, makes others proud and emulate you. Hence, BMCM's first priority is to always ensure that our students compete in the world with their best of talent and confidence.

In order to ensure corporate interface, seminar internship and project report preparation are integrated into the curriculum. Frequent guest lectures and industrial visits, are organized. In order to give international exposure, foreign educational tours will be organized for those who opt for it.

There is an amazing spirit of creativity, collaboration and communication in our students. We can see the spirit getting stronger with time. We hope to continue to build stronger bonds with faculty, the industry and students so that there is steady growth and progress.

A pool of experienced and qualified faculty teaches the principles and applications of management through classroom teaching, discussion sessions, demonstrations and case studies. Additional sessions are conducted by industry professionals to align the learning of students with latest trends. Events are organized where students are encouraged to manage the tasks and play various roles of



event management. Seminars and debates are organized to boost up the confidence of students. As a result, a large number of students have secured good marks in exams and highly paid career opportunities by exhibiting their blazing personalities.

# **Student Details:**

Level (PG)	New Enrollment	Existing
MBA	60	60
IMBA	63	63
MCA	32	32
IMCA	68	68
PhD	0	0

#### Awards/ Recognitions received at the National and International level by Faculty and students

Sr. No	Date of Award	Name	Designation	Title	Level
	18.4.2020	Mr.Lalitkumar	Assistant	Certificate on Google Analytics	National
1	101112020	H Tank	Professor	for Beginners	
	25.4.2020	Mr.Lalitkumar	Assistant	Certificate on Advanced	National
2	2011.2020	H Tank	Professor	Google Analytics	i tutionui
	25.1.2020	Mr.Lalitkumar	Assistant	Managerial Perspective of	National
3	23.1.2020	H Tank	Professor	Business Analytics	Tutional
		Ms. Anam S	Assistant	Banking and Financial Markets:	
4	29/9/2020	Natalwala	Professor	A Risk Management	National
				Perspective	
5	26/3/2021	Ms. Anam S	Assistant	Advanced Corporate Strategy	National
	20/0/2021	Natalwala	Professor	1 03	
				Four-day online course on "Use	
		Pro. Amitkumar	Assistant	of statistical tools and	
6	23.04.2020	L. Shah	Professor	techniques for social science	National
		2. 5.1.	110100000	research" Organized by	
				Davangere University	
		Ms. Dimple	Assistant	Four-week online course from	
7	09.05.2020	Parmar	Professor	COURSERA on "Leadership &	National
		i urmur	110105001	Emotional Intelligence"	
				Understanding Research	
				Methods an online non-credit	
8	26.04.2020	Ms. Nikita	Assistant	course authorized by University	International
	20.01.2020	Agarwal	Professor	of London and SOAS	momuni
				University of London and	
				offered through Coursera	
9	27.04.2020	Ms. Nikita	Assistant	How to Write a Resume	International
Agarwal Prof		Professor	(Project-Centered Course) an	international	



				authorized by The State University of New York and offered through Coursera	
10	28.04.2020	Ms. Nikita Agarwal	Assistant Professor	Organizational Behavior: How to Manage People an online non-credit course authorized by IESE Business School and offered through Coursera	International
11	29.04.2020	Ms. Nikita Agarwal	Assistant Professor	The Science of Well-Being an online non-credit course authorized by Yale University and offered through Coursera	International
12	1.5.2020	Ms. Nikita Agarwal	Assistant Professor	Women in Leadership: Inspiring Positive Change an online non-credit course authorized by Case Western Reserve University and offered through Coursera	International
13	2.5.2020	Ms. Nikita Agarwal	Assistant Professor	Meditation: A way to achieve your goals in your life an online non-credit course authorized by Korea Advanced Institute of Science and Technology (KAIST) and offered through Coursera	International
14	3.5.2020	Ms. Nikita Agarwal	Assistant Professor	Feminism and Social Justice an online non-credit course authorized by University of California, Santa Cruz and offered through Coursera	International
15	4.5.2020	Ms. Nikita Agarwal	Assistant Professor	Preparing to Manage Human Resources an online non-credit course authorized by University of Minnesota and offered through Coursera	International
16	6.5.2020	Ms. Nikita Agarwal	Assistant Professor	Social Media Advertising an online non-credit course authorized by University of Colorado Boulder and offered through Coursera	International
17	6.5.2020	Ms. Nikita Agarwal	Assistant Professor	Recruiting, Hiring, and On boarding Employees an online non-credit course authorized by University of Minnesota and offered through Coursera	International
18	7.5.2020	Ms. Nikita Agarwal	Assistant Professor	Managing Employee Performance an online non- credit course authorized by	International

online non-credit course



				University of Minnesota and		
				5		
				offered through Coursera		
				Managing Employee		
		Ms. Nikita	Assistant	Compensation an online non-		
19	8.5.2020	Agarwal	Professor	credit course authorized by	International	
		1 igui wui	110103501	University of Minnesota and		
				offered through Coursera		
				The Kennedy Half Century an		
		Ms. Nikita	Assistant	online non-credit course		
20	9.5.2020		Professor	authorized by University of	International	
		Agarwal	Professor	Virginia and offered through		
				Coursera		
				Influencing People an online		
1	10 5 0000	Ms. Nikita	Assistant	non-credit course authorized by	<b>T</b> , , <b>1</b>	
21	12.5.2020	Agarwal	arwal Professor	University of Michigan and	International	
		C		offered through Coursera		
				Google Cloud Product		
		2020 Ms. Nikita	Fundamentals an online non-	•		
22	15.5.2020				International	
		Agarwal				
				through Coursera		
			Assistant	write Professional E-Mail in		
23	23.05.2020	Dipali Masalia	Professor	English	National	
			Assistant	_		
24	7.01.2020	Dipali Masalia	Professor	Agile with Atlassian Jira	National	
			Assistant	Introduction to Search Engine		
25	6/04/2020	Dipali Masalia	Professor	Optimization	National	
			Assistant	Optimization		
26	5/05/ 2020	Upasana Mehta	Professor	Introduction to Data Science	National	
				Introduction to Machine		
27	5/11/2020	Upasana Mehta	Assistant		National	
			Professor	Learning		
28	5/13/2020	Upasana Mehta	Assistant	Data Science Ethics	National	
		•	Professor			

# **Publications**

National	International	Books/Book Chapter with ISBN No.
35	12	-

# **Other Research Details:**

Number of Research Projects	2
Total grants received	1,20,000
Inter-institutional collaborative projects and	2
Associated grants received	
National Collaboration	3
International collaboration	2



# Library Details AY 2020-21:

No. of Books Available: **9097** No. of Title available: **2825** 

No. of Journals subscribed during: DELNET

No. of magazines subscribed during: 20

# Highlights

• Institute Industry Project IIP:

The objective of the IIP Cell is to reduce the gap between industry expectations (practice) and academic offerings (theory) by direct involvement of industry to attain a symbiosis.

- Value added certifications: In addition to the above students are exposed and certified through blended learning mode of online lectures of faculties of international universities / industries curated by in class tutorials and workshops.
- International Immersion: University aims to develop globally aware graduates with internationally competitive skills well-matched to the international jobs and assignments of today and future. The prime focus to bring internationalisation will be by fostering globally connected research and scholarship.
- **Personality training across two years:** Personality psychology is considered the study of individual differences in behavior—how individuals behave differently from one another in various situations. Developmental personality psychologists are interested in understanding the ways individuals develop their unique patterns of responding to the environment based on genetic endowments and social histories.
- **Research Training/Incubation:** Incubation & Innovation centre at BMCM fosters innovation, research, and entrepreneurial activities in technology-based areas. It provides a platform for start-ups by budding entrepreneurs and intrapreneurs to convert their innovative ideas into commercially viable products. It also provides services related to patenting and commercialization.
- MOU with International Academic Institutions and Industry Bodies: With the advent of globalization and opening up of Indian economy to outside world, competition among industries has become stiff. To solve their engineering problems, they look up now to management institutions. Similarly, there is an urgent need to prepare management students for jobs in multinational companies, by exposing them to newer technologies and management methodologies.



# **1.2.6 Faculty of Education**

# Principals

Dr. Nayna B. Chuhan: Shikshan Bharti College of Education-B.Ed. (SBCE)

Dr. Kinnary B. Patel: Bhagwan Mahavir College of Education -M.Ed. (BMCE)

# **Program Offered:**

Bachelor of Education (B.Ed.)

Master of Education (M.Ed.)

Doctor of Philosophy (Ph.D.)

# **About Department / College**

The Department of Education BMU is running two-degree colleges. Shikshan Bharti college of education–B.Ed. and Bhagwan Mahavir College of education–M.Ed. the colleges are recognized by NCTE, Bhopal and constituent of the Bhagwan Mahavir University. SBCE established in sep. 2004. BMCE is established in 2008 under the aegis of BMEF. SBCE is running B.Ed. (regular) course with four divisions of total 4 intake 200 students. Capacity or in 2014 the NAAC Committee visited our college and college got the 2.38 CGPA with B grade. Our remarkable journey of 17 years finances any run by BMEF. Our institute is biggest intake in south Gujarat B.Ed. Colleges.

In Shikshan Bharti College of education we are empowering our teacher trainees with a love of language and its power to communicate to entertain and to express their need and feelings. We generate the hidden talents in our future teachers through various group and individual activities which are highly recommended for a successful teacher.

We are on a mission to inculcate versatility in development of the dynamic personality of BMU students though a lot of academic as well as professional preparation our teaching aspect a groomed future teacher.

BMCE was established in 2008. The Master of Education programme is a two year programme in the field of Teacher Education, preparing Teacher, Educators, and other Administrations, Supervisors, Principals/School Heads and Researchers in the field of Education. We organized Guest lecture, Workshop, Seminar, Curricular, Co-curricular activity, Practice teaching Social activity or Skill development programme



**Student details:** 

Level (UG/PG)	New Enrolment	Continue
B.Ed.	208	200
M.Ed.	50	46
Ph.D.	19	19

# Number of Research Scholars /Post Graduate students getting financial assistance from University/State/Central

Sr.	Name of Students	Enrollment No.	Amount	Financial		
No.	Name of Students	Enronment No.	received	assistance from		
1	Deshmukh Anjanaben D	20170301011	70270/-	Govt of Gujarat		
2	Gamit Stefeekumari R	20170301020	70270/-	Govt of Gujarat		
3	Gamit Aritaben D	20170301015	70270/-	Govt of Gujarat		
4	Dhum Yogitaben I	20170301013	70270/-	Govt of Gujarat		
5	Patel Dixitaben R	20170301033	70270/-	Govt of Gujarat		
6	Chavadhari Dipakbhai R	20170301009	70270/-	Govt of Gujarat		
7	Chaudhari Nirmalaben K	20170301008	70270/-	Govt of Gujarat		
8	Patel Tejalkumari D	20170301037	70270/-	Govt of Gujarat		
9	Chaudhari Mayurikaben J	20170301007	70270/-	Govt of Gujarat		
10	Gamit Priyankaben A	20170301019	70270/-	Govt of Gujarat		
11	Vankar Ganpatbhai P	20170301041	70270/-	Govt of Gujarat		
12	Vasava Karamsing M	20170301047	70270/-	Govt of Gujarat		
13	Vasava Bhalusingbhai M	20170301043	70270/-	Govt of Gujarat		
14	Vasava Dipakbhai Mi	20170301044	70270/-	Govt of Gujarat		
15	Gohel Mukesh M	20170301022	70270/-	Govt of Gujarat		
16	Patel Hinaben P	20170301034	70270/-	Govt of Gujarat		
17	Rathod Nileshkumar S	20170301039	70270/-	Govt of Gujarat		
18	Vasava Nileshkumar J	20170301048	70270/-	Govt of Gujarat		
19	Chaudhari Anishaben A	20170301005	70270/-	Govt of Gujarat		
20	Palve Karishmaben G	20170301026	70270/-	Govt of Gujarat		
21	Gamit Anjalkumari S	20170301014	70270/-	Govt of Gujarat		
22	Gamit Kaushaliyaben H	20170301018	70270/-	Govt of Gujarat		
23	Vasava Kalavatiben S	20170301046	70270/-	Govt of Gujarat		
24	Deshmukh Sangitaben P	20170301012	70270/-	Govt of Gujarat		
25	Vasava Anishaben D	20170301042	70270/-	Govt of Gujarat		
26	Vasava Ramsingbhai J	20170301049	70270/-	Govt of Gujarat		



27	Vasava Ranjanben C	20170301050	70270/-	Govt of Gujarat
28	Chaudhari Diptiben A	20170301006	70270/-	Govt of Gujarat
29	Khasia Mayurbhai B	20170301023	70270/-	Govt of Gujarat
30	Baria Naynaben V	20170301002	70270/-	Govt of Gujarat
31	Patel Ansuyaben G	20170301028	70270/-	Govt of Gujarat
32	Vasava Dipeekaben C	20170301045	70270/-	Govt of Gujarat
33	Patel Brijalben D	20170301029	70270/-	Govt of Gujarat

# Library details:

Sr. No.	Name	Quantity					
51.110.	Nanie	B.Ed.	M.Ed.				
1	No. of Books Available	8390	3373				
2	No. of Titles Available	2750	2640				
3	Magazines	10	10				
4	No of Journals	02	02				
5	No of News papers	05	05				

# **Highlights:**

- 1. 100+ research/theme papers published in reputed journals by faculty members.
- 2. 115 students got the scholarship by the government of Gujarat.



# 1.2.7 Faculty of Architecture, Interior Designing & Planning Bhagwan Mahavir College of Architecture Principal: Ar. Chaitali Shroff Program Offered: Bachelor of Architecture Bachelor of Planning Bachelor of Interior Designing

#### **About Department / College**

BMCA was established in 2013 with intake of 40 students affiliated with Council of Architecture (COA) with the aim of "creating spaces & environment for better human future". The course was approved under Gujarat Technological University, as 5-year Bachelor of Architecture Degree Course. The institute has achieved position of one of the Premier Institute in a year in south-west zone of Surat, Gujarat by seeking students in top 10 position of university. Institute has gradually increased its intake to 80 seats from 2014onwards.

As per the course needs, institute is providing hands on learning, exploring different materials, converting imagination to reality through various workshops, design studios, industry visits, guests' lectures, Seminars. Institute also provide various sports activities, event celebrations with student body, NASA participation, Study tours, Relative Study Tour with Documentation, Academic Exhibitions, Expert Juries, Design Competitions, to provide enthusiastic, Leadership, Team work learning under guidance of expert faculties. Currently 3 batches have passed successfully. The Alumina of institute have successfully established private practices as architect, interior designer, photography, 3D visualizer, artist and other related various field.

MSIA begins with Interior Designing Course of 4 years in the year 2017 under Gujarat Technological University. Which, in the year 2019-2020, affiliated to Bhagwan Mahavir University for 3-year bachelor Degree Course. The expert faculty provides innovative learning environment through various teaching methodologies. Subjects like office management and professional practice helps them to standout differently in current competitive market. The Course also includes various electives such as, interior landscape which is the need of hour. Furniture design, Product Design, Graphic Design, Textile Design give students complete idea about latest need of the technology and today's human requirement.



Institute has also started Bachelors in planning, 4years degree course in the year 2014 with intake of 60 seats, with aim of creating good town-planners for better cities. India needs about 3 lakhs town planners as rural areas are getting converted to smart cities.

# **Student Details:**

Level (UG/PG/Diploma)	New Enrolment	Existing			
B. Architecture	0	298			
B. Interior Designer	11	19			

#### **Faculty Achievements:**

Sr. No.	Date of Award	Name	Designation	Title		
1	31st May – 4th June,2021	Ar. Chaitali Shroff	Principal	Green Building – The GRIHA way (COA)		
	31st May – 4th Jun, 2021	Mr. Pooja Dhariwala	Assistant Prof.	Green Building – The GRIHA way (COA)		
2	8th June – 12th June, 2020	Mr. Pooja Dhariwala	Assistant Prof.	Short Term Training Program on Vastushashtra (TGPCA)		
	11th May- 15th May, 2020	Mr. Pooja Dhariwala	Assistant Prof.	Teaching Indian Architectural History (COA)		
3	8th June – 12th June, 2020	Ar. Nisarg Bhanvadiya	Assistant Prof	Short Term Training Program on Vastushashtra (TGPCA)		
4	31st May – 4th June, 2021	Ar. Mustafa Attarwala	Assistant Prof.	Green Building – The GRIHA way (COA)		

#### Library Details AY 2020-21:

No. of Titles Available: **1756** No. of Books Available: **2191** No. of Periodical Journals: **14** 

# **Highlights:**

- Established fully equipped Environmental Lab, Climate Lab, Survey Lab, for students to have actual experience of field.
- Frequent Study Tours and Site Visits are conducted for practical knowledge.



- Material Surveys are conducted as per requirements for new update of material and its cost.
- Library and E-Library both have its own specialities.
- Many tools like pottery wheel and many such types of equipment are also available at workshop rooms.
- Fully equipped Studio Classes, Computer Lab, and Seminar Halls at its best.
- All Faculties have undergone variety of training development programmes and more than 20 visiting faculties.
- Regular Software Skills Knowledge is a part of curriculum.
- Experts from the field conduct workshops.



# **1.2.8 Faculty of Nursing**

# Bhagwan Mahavir College of Nursing

Dean: Mrs. Priyanka Bhatt

# **Program Offered:**

Basic B. Sc Nursing (4 years) General Nursing and Midwifery (GNM), 3 years

# **About Department / College**

The Bhagwan Mahavir School of Nursing under Bhagwan Mahavir Education Foundation offering GNM programme was founded in 2009. Bhagwan Mahavir College of Nursing at Bhagwan Mahavir University was started in the year 2020, offering Basic B.Sc. Nursing programme. Nursing School & College is recognized by the Indian Nursing Council, New Delhi, Gujarat Nursing Council-Ahmadabad and affiliated to Bhagwan Mahavir University, Surat.

Each year 40 students are admitted to General Nursing & Midwifery (GNM) course and 60 students are admitted to Basic BSc Nursing Course. Bhagwan Mahavir School of Nursing has progressively grown in strength and scope over the years. It has highly qualified faculty, excellent infrastructure and good affiliated hospitals, which provide a wholesome experience in nursing education. New Civil Hospital, Surat is the first affiliated hospital for training, which is having 1200 beds with all specialties & Super specialties providing the student clinical experience under one roof. Students will have the opportunity to get hands on experience in Medical Surgical Nursing, Obstetrics and Gynecology Nursing, Mental Health Nursing, Child Health Nursing, Community Health Nursing etc. Many students have placed in pioneer health institutions and many of them are regarded as one among the best in the nursing profession because of their clinical experience they have received from here.

#### **Student Details:**

Level (UG/PG/Diploma)	New Enrolment	Existing
Basic B. Sc. Nursing	40	0
General Nursing and Midwifery (GNM)	38	48



# Library Details AY 2020-21:

No. of Books Available: 955

No. of Title available: **326** 

No. of Journals subscribed during: 6

# **Highlights:**

- A total of 231 students of GNM completed their course.
- 100% placement provided to the final year students of GNM.
- Bhagwan Mahavir School of nursing feels proud to share that thirty of our alumni students have been selected by Health and Family Welfare Department of Gujarat.



# **1.2.9 Faculty of Physical Education**

**Principal**: Mr. Dinesh Sarang BMEF College of Physical Education (B.P.Ed) Bhagwan Mahavir College of Physical Education (M.P.Ed)

#### **Program Offered:**

Bachelor of Physical Education (B.P.Ed.) Master of Physical Education (M.P.Ed.)

#### **About Department / College**

The Physical Education department of BMU is running two-degree Sports colleges' viz. BMEF College of Physical Education and Bhagwan Mahavir College of Physical Education (BMCPE). Both the colleges are approved by National Council for Teachers Education (NCTE), and Directorate of Physical Education, Govt. of Gujarat; and constituent institute of the Bhagwan Mahavir University. BMEF College of Physical Education is established in 2004, And BMCPE (Bhagwan Mahavir College of Physical Education) is established in 2007. Since inception in short span; Both the degree colleges have created impact in the minds of budding & aspiring School, Colleges and Sports Academy. Physical Education Department focuses on a strategic plan of overall mentally and physically development of its students. The strategic plan includes curricular, co-curricular, extracurricular and social development of its students. Organizing expert lectures in Sports and soft skills topics, workshops, seminars, project competition, Conferences and providing platform for innovations is the key feature at the Sports Department. All the faculty members are very much dedicated in implementing its strategic plan for overall development of students. The faculty offers graduate programmes in Indoor games, Outdoor games, Gymnastics, Yoga teacher, Athletics, Sports Teachers, Sports Coach, and all over sports activities. Physical Education Department are dedicated to providing students with quality sports education. Work-integrated learning gives students the opportunity to apply the practical skills they learn at BMU in a sports environment and to bring Sports ground skills back to the classroom. Programs are developed and designed in consultation with Academic experts keeping in mind the skill requirement of students' skill.



### **Student Details:**

Level (UG/PG)	New Enrolment	Existing
B.P.Ed	49	49
M.P.Ed	22	22

# Library Details AY 2020-21:

No. of Books Available: 220

No. of Journals subscribed during: DELNET



# **1.2.10 Faculty of Liberal Arts & Humanities**

# Bhagwan Mahavir College of Liberal Arts & Humanities

Principal: Dr. Snehal Vaghela

# **Program Offered:**

Bachelor of Arts (B.A) Bachelor of Labour welfare (BLW) Bachelor of Social Work (BSW) Master of Arts (M.A) Master of Social Work (MSW) PhD

#### **About Department / College**

Bhagwan Mahavir College of Liberal Arts and Humanities is co-educational institution was established in 2020 and it is popular for the value-added education that it provides. The discipline and quality of teaching practiced at this college are also worth a mention. BhagwanMahavir College of Liberal Arts and Humanities is one of the best colleges for arts in Surat. It is basically a multi faculty college holding the pride of teaching a number of subjects. Remaining committed to loyalty, integrity, and honesty is the main objective of the college.

The college offers B.A degree in Economics, History, Political Science, Public Administration, English, Sociology, Psychology, Hindi, Sanskrit, Gujarati, Journalism, etc, and many more. Apart from the usual B.A. courses it also imparts BSW & BLW, M.A. and MSW programme and PhD. Our college has significantly and positively influenced the life of its students in many ways and always strives to empower its students with academic, cultural, co-curricular and administrative knowledge to develop all kind of skills to compete the challenges of global demand.

Level (UG/PG/Diploma)	New Enrolment	Existing
B. A	29	21
M. A	20	16
MSW	12	4
PhD	05	05

#### **Student Details:**



# CHAPTER – II

# **TEACHING- LEARNING AND EVALUATION**

It is one of the major criterions of accreditation of university so adequate Weightage has been given to it. BMU has implemented innovative teaching methods and high-tech learning environment which makes it unique in the domain. Teaching by real experts, underpinned by internationally significant research and strong industrial links is the identity of BMU. Students will be taught by some of the best minds in the country who are leaders in their fields. Flexible, multidisciplinary courses that students can tailor to their interests and career ambitions. The range of optional course typically increases as you progress. Courses that challenge your preconceptions and give you a greater understanding of what it means to be a responsible global citizen. You could also combine your studies with a year abroad to complete the Global Challenge, or explore your entrepreneurial side with the SSIP Cell of Bhagwan Mahavir University. Personalised learning that puts you at the heart of your academic experience. As well as fantastic facilities, including our Educloud virtual learning environment gives you study materials and activities online, as well as interactive sessions with staff and other students in COVID-19 era. A blended, flexible learning opportunity for greater flexibility and choice is available at BMU. Our commitment to blended and flexible learning is part of our University strategy to create increased student choice and flexible learning through combinations of face-to-face, online and blended learning. This is not online teaching, but about augmenting you're in-person lectures, seminars, labs, Q&A, discussions, and workshops with high-quality online materials for self-study. The exact mix of learning styles will depend very much on what works for each subject of study and we are continuing to shape our flexible learning approach in partnership with our students and our staff. An education that encourages independent critical thinking and analysis, assessing you not only on your academic knowledge, but also on skills that employers value, such as how to work as part of a team, make presentations and tackle problems creatively. Courses that reflect the needs of industry and business to ensure you acquire the skills and knowledge necessary to flourish within your chosen career. Following are few points about our teaching learning and evaluation system

- Qualified and experienced faculty as per UGC norms with the good retention rate.
- Learning is made student centric by adhering to the activities like: seminars, assignments, tutorials, case studies, interaction with experts invited for guest lectures, workshops and conferences organized in the campus. In student centric approach, focus is being laid on discussion mode of learning, class presentations, assignments and doubt clearing sessions.



• The examination system is based on continuous internal assessment method-where a student is evaluated throughout the semester on the basis of his/her class participation in class test, seminar/presentation skills, assignments, followed by minor and major examinations in a semester.

# **KEY ASPECTS OF BMU ACADEMIC SYSTEM**

- Learning Beyond Classroom
  - Program for personality development, grooming of leadership qualities, confidence building, group discussion and interview preparation.
  - One to one contact between students and Professors)
  - Coaching for NET, SET, GATE, GRE, GMAT & other competitive prestigious exams with routine classes
  - Coaching for IAS and other govt. services exams
  - Project and industry integration
  - Regular industrial visits and educational excursions
  - o Regular updating of Syllabus based on jobs related to industries and corporate
  - Learning through expert lectures, workshops, conferences, seminars, research projects and oral presentations.
  - Enhancement in confidence and team work by organizing technical fests, cultural programs, quizzes, mock interviews, Sports-meet
- Credit based academic system
- Active Student Life



# **2.1 ACADEMIC CALENDAR**

Academic Term 2020-21 for Odd	Academic Term 2020-21 for Odd Semester (Except 1 <sup>st</sup> Year/1 <sup>st</sup> Semester)								
Details	Date								
Academic Term	22 <sup>nd</sup> June-2020 to 1 <sup>st</sup> December-2020								
Diwali Vacation	11 <sup>th</sup> November-2020 to 21 <sup>st</sup> November-2020								
Exam Date	15 <sup>th</sup> December-2020 onward (For 3 <sup>rd</sup> Semester								
Academic Term 2020-21 for I	Even Semester(Except 2 <sup>nd</sup> Semester)								
Details	Date								
Academic Term	28 <sup>th</sup> December to 24 <sup>th</sup> April-2021								
Exam Date	26 <sup>th</sup> April-2021 onward								
Academic Term 2020-21 for	r 1 <sup>st</sup> Semester for UG and Diploma								
Details	Date								
Academic Term	15 <sup>th</sup> October-2020 to 1 <sup>st</sup> March-2021								
Diwali Vacation	11 <sup>th</sup> November-2020 to 21 <sup>st</sup> November-2020								
Exam Date	8 <sup>th</sup> March-2021 Onward								
Academic Term 2020-21 for	<sup>•</sup> 2 <sup>nd</sup> Semester for UG and Diploma								
Details	Date								
Academic Term	25 <sup>th</sup> March-2021 to 17 <sup>th</sup> July-2021								
Exam Date	19 <sup>th</sup> July-2021 onward								
Academic Term 2020	D-21 for 1 <sup>st</sup> Semester for PG								
Details	Date								
Academic Term	5 <sup>th</sup> November-2020 to 17 <sup>th</sup> March-2021								
Diwali Vacation	11 <sup>th</sup> November-2020 to 21 <sup>st</sup> November-2020								
Exam Date	22 <sup>nd</sup> March Onward								
Academic Term 2020	-21 for 2 <sup>nd</sup> Semester for PG								
Details	Date								
Academic Term	8 <sup>th</sup> April-2021 to 31 <sup>st</sup> July-2021								
Exam Date	2 <sup>nd</sup> August-2021 onward								
Academic Term 2020-21 for 1 <sup>st</sup>	Semester for B. Pharm and D. Pharm								
Details	Date								
Academic Term	15 <sup>th</sup> October-2020 to 19 <sup>th</sup> June-2021								
Diwali Vacation	11 <sup>th</sup> November-2020 to 21 <sup>st</sup> November-2020								
Exam Date	21 <sup>st</sup> June-2021 Onward								

# **2.2 ADMISSION**

To facilitate the students and parents, BMU has formed active admission cell at institute level and University level also. The members of admission cell are always ready to help the admission seeker. BMU provide scholarship for newly admitted outstanding student. For that BMU is conducting Scholarship test for the scholar students every year at various school. We are promoting BMU through social media, awareness programs, career guidance seminar and social activities. BMU has started free career guidance centre across city.

# 2.2.1 Application for Admission

For the purpose of admission, a candidate shall apply on-line, for the application of his candidature, on the University website, within the time limit specified by the University. (Please visit the University website www.bmusurat.ac.in for the online application procedure).

The University shall announce, by advertisement in some leading national newspapers / on web-site and by such other means, as it may consider necessary, the date of application, last date for submission of application form, programs offered and such other information as may be necessary in this regard.

For the purpose of application, a candidate shall be required to make an online payment of Rs.500/-

A candidate shall be required to upload a scan copy of the requisite certificates and testimonials as specified in the application form.

# **2.2.2 Admission Procedure**

The admission procedure shall be in the following manner:

- The University shall prepare the merit list of the eligible candidates who have applied for admission under these rules.
- The candidates will have to check their inter-se merit number through the Login ID & password provided at the time of application on the University website.
- The provisional admission shall be offered through online mode as per the schedule.
- Offer of admission shall be made on the basis of merit, category of the candidate and availability of the seats.

- The candidate can freeze the admission for a branch offered to him upon payment of the fees as prescribed, subsequent to which such candidate will not be eligible for offer of admission in any other branch.
- The candidate can accept the branch offered to him upon payment of the fees as prescribed and can request for admission in a branch of his higher preference on merit, during subsequent admission round/s if any.
- In case of rejection or no action for the offered branch, the candidate will not be eligible also for any further admission round under that category.
- The provisional admission will be confirmed only after verification of the original documents, personal and academic credentials of the candidate's viz. identity, age, academic qualifications and reservation category as per the schedule to be announced on the website.
- It shall not be obligatory to give admission to a candidate if he fails to secure the admission online as prescribed.
- No changes in branch-preference shall be possible after the last date of submission of online application.
- The University reserves rights to hold admission process also through calling the candidates in merit on the University Campus.

# 2.2.3 Preparation of Merit List

For the purpose of admission on BMU Seats the University will prepare the inter- se merit list of the candidates who have applied for admission in the manner prescribed by the University, within the prescribed time limit and who are found eligible (subject to verification) at the time of counselling for admission under these rules. It shall be prepared on the basis of AICTE & UGC norms.

(CRL Rank) obtained in JEE (Main) examination. In the same way the merit list will be prepared for the candidates applying for admission as NRI Sponsored candidates.

For the purpose of admission on NRI Seats, the University will prepare the merit list of the candidates who have applied for admission on NRI Seats at BMU in the manner prescribed by the University, within the prescribed time limit and who are found eligible (subject to verification) at the time of counselling for admission under these rules. The first allotment of NRI Seats will be made to eligible NRI candidates, and then the remaining seats will be offered to eligible NRI sponsored candidates.

- Performance in the 10th standard or equivalent examination in diploma engineering degree.
- Performance in the 12th standard or equivalent examination in bachelor degree.



- Performance in the bachelor degree examination in master degree.
- Performance in the relevant branch or equivalent passed examination in Certificate courses, Bachelor in Vocational (B. Voc.) courses and Master in Vocational courses (M. Voc.).

Students	Number of students admitted
Ph. D. Students	57
Postgraduate Students	707
Integrated Students	356
Undergraduate Students	2015
Diploma Students	652
PG Diploma	100
Total	3887

Table 2.1: Level wise Total Enrollment of Students

CATEGORY	Op	oen	S	С	S	Т	SE	BC	EI	BC			
Department	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Total
	Diploma Programme												
Diploma in Engineering (Automobile)	31	0	2	0	1	0	4	0	0	0	38	0	38
Diploma in Engineering (Civil)	29	2	5	1	11	5	0	0	0	0	45	8	53
Diploma in Engineering (Computer)	170	16	6	1	3	0	29	2	11	0	219	19	238
Diploma in Engineering (Electrical)	19	0	0	0	7	4	3	0	0	0	31	4	35
Diploma in Engineering (Mechanical)	38	0	0	0	4	0	4	0	1	0	47	0	47
Diploma in Engineering (IT)	73	8	3	0	0	2	1	25	16	0	93	35	128
Diploma in Engineering (E & C)	3	0	0	0	0	0	0	0	0	0	3	0	3



Diploma in Pharmacy D. Pharm.	37	10	0	1	0	1	19	2	0	0	56	14	70
Diploma in General Nursing and Midwifery (GNM)	0	0	0	0	1	37	2	0	0	0	3	37	40
Total	400	36	16	3	27	49	62	29	28	0	535	117	652
Under Graduate Programme													
Bachelor of													
Technology (Civil)	1	0	1	0	0	0	2	1	0	0	4	1	5
Bachelor of Technology (Mechanical)	1	0	1	0	0	0	0	0	0	0	2	0	2
Bachelor of Technology (Automobile)	3	0	0	0	0	0	0	0	0	0	3	0	3
Bachelor of Technology (Computer)	82	20	1	0	3	0	6	6	0	0	92	25	118
Bachelor of Technology (Electrical)	2	0	0	0	0	0	0	0	0	0	2	0	2
Bachelor of Technology (Chemical)	1	0	1	0	0	0	0	0	0	0	2	0	2
Bachelor of Technology (Aeronautical)	4	0	0	0	0	0	0	0	0	0	4	0	4
Bachelor of Management Studies (BMS)	22	16	1	0	1	0	2	0	0	0	26	16	42
Bachelor of Computer Application (BCA)	535	186	3	3	0	0	24	8	0	0	562	197	759
Bachelor of Pharmacy (B. Pharm.)	32	18	0	2	0	1	10	9	0	0	42	30	72
Bachelor of Commerce B Com-English)	51	24	1	0	0	0	6	0	0	0	58	24	82
Bachelor of Business Administration (BBA)	282	88	4	0	2	0	21	2	0	0	309	90	399
Bachelor of Arts (B.A. History)	3	1	0	0	0	0	1	0	0	0	4	1	5



Bachelor of Arts (B.A.         1         6         0         0         0         0         0         0         0         1         6         7           Bachelor of Arts (B.A.         0         0         0         0         3         2         0         0         0         3         2         5           Bachelor of Arts (B.A.         0         0         0         3         1         2         5         1         0         0         0         3         2         5           Science (B. Sc.         7         13         1         1         1         1         1         5         0         0         6         6         12           Bachelor of Science (B. Sc.         7         13         1         1         1         2         5         2         0         0         6         0         6           Bachelor of Science (B. Sc.         4         0         0         2         0         0         0         0         6         0         6           Bachelor of Science (B. Sc.         4         0         0         0         0         1         2         0         0         28         8	Bachelor of Arts (B.A. English)	1	1	0	0	0	0	2	0	0	0	3	1	4
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Tourism Administration       Administration       Image: state of the		0	0	9	2	45	4	0	0	0	0	54	6	60
Bachelor of Education (B.Ed.)       30       73       3       3       23       69       1       6       0       0       57       151       208         Bachelor of Physical Education (B.P. Ed.)       26       8       1       1       1       0       10       2       0       0       38       11       49         Bachelor of Science in Nursing (B.Sc. Nursing)       2       2       0       0       13       13       6       3       0       0       21       16       39														
Education (B.Ed.)       30       73       3       3       23       69       1       6       0       0       57       151       208         Bachelor of Physical Education (B.P. Ed.)       26       8       1       1       1       0       10       2       0       0       38       11       49         Bachelor of Science in Nursing (B.Sc. Nursing)       2       2       0       0       13       13       6       3       0       0       21       16       39														
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Education (B.P. Ed.)       26       8       1       1       1       0       10       2       0       0       38       11       49         Ed.)       Bachelor of Science in Nursing (B.Sc. Nursing)       2       0       0       13       13       6       3       0       0       21       16       39			_				_		_	_	_			
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				Post	Grad	uate Pi	rogran	nme					
Master of Science (M. Sc. Organic Chemistry)	117	35	7	3	35	31	107	34	0	0	266	103	369
Master of Technology (Electrical)	2	0	0	0	1	0	0	0	0	0	3	0	3
Master of Science (M.Sc. IT)	3	7	1	0	0	0	1	2	0	0	5	9	14
Master of Pharmacy (M. Pharm. Pharmaceutics)	2	0	0	0	0	0	0	0	0	0	2	0	0
Master of Pharmacy (M. Pharm. Pharmaceutical Quality Assurance)	1	4	0	0	0	1	0	1	0	0	1	6	7
Master of Pharmacy (M. Pharm. Regulatory Affairs)	0	1	0	0	0	0	1	2	0	0	1	3	4
Master of Business and Admin (MBA)	32	31	1	0	0	1	1	1	0	0	16	34	50
Master of Computer Application (MCA)	15	7	1	1	1	0	4	4	0	0	21	12	33
Master of Commerce (M.Com. Gujarati)	1	1	0	0	8	0	0	0	0	0	8	2	10
Master of Technology (Computer)	3	0	0	0	0	0	0	0	0	0	3	0	3
Master of Technology (M. Tech. Water Resources Engg)	0	0	2	0	7	0	0	0	0	0	9	0	9



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Technology (M			0	0	0	0	0	0	0	0	0	2	0	2
Master of		4												



Application													
(iMCA)													
Integrated													
Bachelor of	0	0	5	6	13	94	0	0	0	0	18	100	118
Science	0	0	5	0	15	94	0	0	0	U	10	100	110
(iMLT)													
Total	155	62	6	7	15	94	14	2	0	0	197	165	356
		Ì		PG	<b>Diplo</b>	ma Pro	ogram	me		·	÷	·	
Post													
Graduate	10	50	0	1	4	2	11	22	0	0	25	75	100
Diploma	10	50	0	1	4		11	22	0	U	23	15	100
(PGDMLT)													
T	10	50	0	1		-	11		0	0	25	75	100
Total	10	50	0	1	4	2	11	22	0	0	25	75	100
	PhD Programme												
													57
TOTAL	1890	753	112	36	218	340	324	165	28	0	2558	1277	3887

Table 2.2: Academic Programme wise Enrollment of Students for AY 2020-21

56



# 2.3 FACULTY/STAFF INFORMATION

The University has a fairly active and committed teaching faculty. The total teaching strength in university is 520.

Name of the Post	Number
Director/Principal and Professor	27
Associate Professor	67
Assistant Professor	346
Total	440

Table 2.3: Number of Academic Staff by Designation

Donoutmont	Profe	essor	Associate	Professor	Assistant	Professor
Department	Sanctioned	Filled	Sanctioned	Filled	Sanctioned	Filled
Polytechnic	1	1	6	3	70	70
Degree Engineering	8	8	20	20	100	100
Pharmacy	3	3	5	5	23	23
MBA/MCA	3	3	5	5	30	30
BBA	4	4	10	10	20	20
BCA	4	4	10	10	20	20
B.Ed.	1	1	4	4	19	19
Architecher	1	1	5	5	20	20
B.Sc.	1	1	5	5	35	35
B.Sc. Nursing	1	1	0	0	4	4
Liberal Arts	1	0	0	0	5	5
Total	28	27	70	67	346	346

Table 2.4: Details of the Teaching Staff



# **2.4 EXAMIATION PROCEDURE**

The objective of the examination system at BMU is to expose students to continuous evaluation rather than focus only at term end exams. This system ensures that the students develop the ability to study regularly and do not need to put any extraordinary work towards the end of the semester. This system also puts the onus on students to perform consistently and not study in a sporadic manner. Also, the system encourages the use of assignments to inculcate the spirit of self-learning in the students besides developing ability to solve practical problems.

The evaluation system of the University is designed to test systematically the student's progress in class, laboratory and field work through Continuous Evaluation Process & Performance in a single examination at the end of the year.

With the introduction of CBCS the university also revised the question paper style. This now comprises of component and well-balanced unit wise questions to facilitate the students preparing for examination of question bank for which paper is prepared and circulated among the students.

The examination section, in consultation with University department and colleges draw up an annual plan for holding semester/annual examination at the beginning of academic year. Moreover, students are given periodical tests, short quizzes, take-home assignments, seminars, tutorials, term papers in addition to an examination at the end of each semester. After internal examination, discussion session is arranged in which the examiner will show the answer book to the students including marks. The final result in each course is calculated on the basis of this continuous assessment and performance in the end semester examination.

The University has its own ERP system (calyx pod) covering all functionalities of Exams. All the Pre-exam, Exam and Post-exam processes are managed through this platform ensuring timely execution and efficiency. With the help of this platform, university conducted examination on line in the era of COVID-19 pandemic. The university has well defined rules and regulations for various activities like Central Assessment, Printing of question paper, Reassessment/rechecking of answer books and preparation of results. Moreover, University appoints Controller of Examination, Deputy Controller of Examination, Assessment Coordinator. Hence, the examination activities are streamlined. Generally, the coordinator is appointed by the Provost on rotation basis from the senior faculty members. Well-structured hierarchy is followed for timely assessment through appropriate follow-up. The examiners are communicated to complete assessment in time. This makes it possible to declare results. The result analysis is given in ANNEXURE-C



# **2.5 TEACHING LEARNING AVENUES**

A classroom is a hub for exploring, analysing and imbibing all that surrounds young and eager mind. Apart from those, Seminars, workshops and conferences hold great importance of life of a student. They are platforms not only to learn new aspects, others perspectives and latest information, but also a good way of networking.

Faculty development programs (FDPs) have proven to be successful for improving teaching skills in higher education and produce promising outcomes in the learning and teaching practices. Guest lecturers is improving their learning in a more interactive topic specific way. It makes classes more approachable appealing to students.

In addition to this, to bridge the gap and equip the students of current generation with new-age technologies, seminars and workshops play an imperative role. Ensuring a proper flow of knowledge Seminars and Workshops assist in passionate interaction and active participation boosting the skills and expertise of students. So, the seminars and workshops are an innovative and welcomed step towards modern education. BMU is committed for quality education to the students; it has organized numbers of seminars, workshops, guest lecturers for students and motivated all the faculties for FDP to meet the requirements of current era.

Institute/ Department	Level	Nature of Activity	Activity Date	No. of Participa nts	Title	Sponsor
MSPOLY/ Electrical	College	Webinar	07/04/2020	75	How to Crack Industry Job	BMU
MSPOLY/ Electrical	College	Webinar	09/04/2020	15	Introduction of PLC	BMU
MSPOLY/ Computer	Department	Webinar	24/04/2020	50	Cyber Security	BMU
MSPOLY/ Science & Humanities	College	Webinar	27/04/2020 to 04/05/2020	30	Online Spoken English Course	BMU
MSPOLY/ Science & Humanities	College	Webinar	01/05/2020	15	Semiconductor	BMU
MSPOLY/ Mechanical	Department	Webinar	07/05/2020	10	Flexible Manufacturing System	BMU
MSPOLY/ Automobile	Department	Webinar	07/05/2020	30	Tire Pressure Monitoring System	BMU

# Seminars/Workshops/ Conferences /FDP/SDP organized by department / Institute



MSPOLY/ Automobile	College	Webinar	08/05/2020	60	Entrepreneur Training Program	BMU
MSPOLY/ Automobile	Department	Webinar	09/05/2020	30	Electrical Vehicle	BMU
MSPOLY/ Mechanical	Department	Webinar	09/05/2020	10	Material Handling Devices	BMU
MSPOLY/ Civil	Department	Webinar	09/05/2020	15	Construction Management & Quality Survey	BMU
MSPOLY/ Mechanical	Department	Webinar	11/05/2020	10	Non- Destructive Testing	BMU
MSPOLY/ Science & Humanities	College	Webinar	11/05/2020	30	Differential Equations	BMU
MSPOLY/ Civil	College	Webinar	12/05/2020	75	Career Planning	BMU
MSPOLY/ Electrical	College	Webinar	08/12/2020	69	Financial Management & Indian Stock Market	BMU
BMPOLY/ Civil	Department	Webinar	10th to 12th September 2020	40	Comprehensiv e Disaster Management Plan	BMU
BMPOLY/ Civil	Department	Webinar	01/06/2021	40	Use of sketch up and corona Renderer in 3ds max software	BMU
BMPOLY/ Computer	Department	webinar	03/09/2020	67	Digital Marketing	BMU
BMPOLY// Computer	Department	webinar	16/1/2021 & 17/01/2021	67	Android, Java, PHP	BMU
BMPOLY/ Computer	Department	webinar	06/02/2021	66	Top 10 Technologies	BMU
BMPOLY/ Computer	Department	webinar	17/04/2021	60	Ethical Hacking	BMU
BMPOLY/ Mechanical	Department	Workshop	10/02/2021	42	Measurement Techniques	BMU
BAIT/ Computer	College	Webinar	06/06/2020	40	Webinar on Ethical Hacking	BMU
BAIT/ Computer	College	Webinar	18/06/2020	50	Webinar on Digital Marketing	BMU



BAIT/ Computer	College	Webinar	19/06/2020	52	Webinar on R Language	BMU
BAIT/ Computer	College	Webinar	17/11/2020	50	Webinar on Laravel	BMU
MSCET/ Civil	Institute Level	Workshop	16/07/2020	80	Opportunities for Civil Engineers in the Field of Interior Work	BMU
MSCET/ Computer	Department	Workshop	21/07/2020 to 22/07/2020	35	Machine Learning with R	BMU
MSCET/ Computer	Department	Webinar	27/07/2020	51	Game Development	BMU
MSCET/ Computer	Department	Webinar	09/03/2021	20	Angular JS	BMU
MSCET/ Civil/Mech/ Ele	Department	Webinar	09/03/2021	106	Energy Conservation Awareness	GEDA
BMCET	state	webinar	6/4/2020	26	Future after B.E. Automobile Engineering	BMU
BMCET	state	webinar	27/4/2020	42	Automobile Emissions & Bharat Stage – VI" (BS-VI)	BMU
BMCET	state	webinar	11/4/2020	90	Latest facts in civil Engineering	BMU
BMCET	state	webinar	19/4/2020	100	Solid Waste Management	BMU
BMCET	state	webinar	21/4/2020	86	Flood Analysis of Tapi river using HEC- RAS	BMU
BMCET	state	webinar	11/4/2020	49	Which Technologies/ Coding Language Is Demanding Nowadays?	BMU
BMCET	state	webinar	11/4/2020	37	Webdesign With E- Commerce	BMU
BMCET	state	webinar	23/4/2020	103	Python with DJANGO	BMU
BMCET	state	webinar	27/4/2020	85	Data Science	BMU



BMCET	state	webinar	1/5/2020	166	Bridging the gap between business expectations and IT	BMU
BMCET	state	webinar	2/5/2020	623	Journey Towards Entrepreneurs hip	BMU
BMCET	state	webinar	14/4/2020	25	Pre-Placement Talk	BMU
BMCET	state	webinar	26/5/2020	36	Node JS	BMU
BMCET	state	webinar	20/4/2020	98	Future Technologies- VR/AR/AI	BMU
BMCET	state	webinar	30/5/2020	51	Advancement in Deep Learning & Neural Network	BMU
BMCET	state	webinar	4/5/2020	128	Basic Concept about Nanotechnolo gy and Nano materials	BMU
BMCET	state	webinar	2/4/2020	30	Preparation required to get industrial job in Mechanical Engineering	BMU
BMCET	state	webinar	28/4/2020	71	Applications of Renewable Energy	BMU
BMCET	state	webinar	29/4/2020	72	"Part Modeling, Assembly & Drawing" using Solid Works	BMU
BMCET	state	webinar	30/4/2020	65	Safety management system	BMU
BMCET	state	webinar	1/5/2020	107	Power plant cycles: steam, gas and everything in between	BMU
BMCET	state	webinar	2/5/2020	96	Campus to	BMU



BMCET	state	webinar	9/5/2020	101	Torsional vibration analysis in power transmission	BMU
BMCET	state	webinar	12/5/2020	62	Engine Emission and their Control	BMU
BMCET	state	webinar	16/5/2020	81	Career In N.D.T. (Non destructive testing) After Graduation	BMU
BMCET	state	webinar	1/10/2020	74	Evolution of Number Theory	BMU
BMCET	state	webinar	19/1/21	74	C Language	BMU
ВМСР	National	National Webinar	28/10/2020	125	Eco-bricks: Solution to Polyethene Pollution by Environment Cell, BMU	BMU
ВМСР	National	National Webinar	19/01/2021	250	Environment Youth Forum 2021 Nurturing Environment Leaders Level 1 (University Level Competition) Theme: Paryavaran Chetna- Environment Sustainability	Environm ent Cell BMU
ВМСР	State	1st Online Refresher Course	23/01/2021 & 24/01/2021	200	1 <sup>st</sup> Online Refresher Course for Registered Pharmacist sponsored by Gujarat State Pharmacy Council, Ahmedabad	GSPC
BMCP	National	National	04/03/2021	100	Jan Aushadhi	Bureau of



		Event			Diwas	Pharma
					Celebration, 2021	PSUs of India
ВМСР	International	E Lecture Series	05/03/2021 & 06/03/2021	140	E Lecture Series: Covid 360: A Complete journey of Covid-19 Vaccine	BMCP. BMU
ВМСР	National	National E- conferenc e	20/03/2021		Advances Materials in Pharmaceutica ls	GUJCOS T
ВМСР	National	Workshop	24/09/2020 &25/09/2020	120	World Pharmacist Day Celebration	BMCP, BMU
BMCBAS	National	Webinar	05/04/2020	33	Interview etiquettes	BMU
BMCBAS	National	Webinar	06/04/2020	90	Resume Preparation	BMU
BMCBAS	National	Webinar	20/04/2020	207	Basic Chemistry for PG Students	BMU
BMCBAS	National	Webinar	27/04/2020	100	Nano Technology - an invisible revolution	BMU
BMCBAS	National	Webinar	30/04/2020	105	Mathematical Modeling based on ODE's	BMU
BMCBAS	National	Webinar	30/04/2020	48	Awareness program on COVID-19	BMU
BMCBAS	National	Webinar	9/05/2020	131	Electron spin Resonance spectroscopy	BMU
BMCBAS	National	Webinar	15/05/2020	141	Aromaticity	BMU
BMCBAS	National	Webinar	23/05/2020	217	Fundamental of Spectroscopy with U.V Visible Region	BMU
BMCBAS	National	Webinar	30/05/2020	156	Infrared spectroscopy	BMU
BMCBAS	National	Webinar	01/06/2020	656	Microbes having	BMU



potential application in	
application in	
various fields	
Real life	
application of	BMU
mathematics	
Memorandum	
of	
understanding	DMU
	BMU
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Webinar :	BMU
Government	
job	
Opportunity	
Five Days	
SDP on	
Overview on	-
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PLAN"	
Five Days	
Five Days Online	BMU
	of life sciencesReal lifeapplication ofmathematicsMemorandumofunderstanding(MOU coursesexport andimport)BankingConnectionsPre-placementseminarSeminarBankingacademyWebinar :GovernmentjobOpportunityFive DaysSDP onOverview onFinancialMarket(FYBBA)GovernmentJobsWebinar onCareerGuidancewebinar onCarving YourCareerGuidancewebinar onGovernmentJobsOne dayworkshop on"SWATCHATAACTION



					Adolescent	
					Girl	
					Career	
BMCCMS	College	Webinar	14/06/2021	70	Guidance	BMU
DIVICCIVIS	College	webillai	14/00/2021	70	webinar	DIVIO
					One day	
		*** 1 *		101	Webinar on	
BMCCMS	College	Webinar	23/06/2021	101	"Your road to	BMU
					fianncial	
					Market"	
					Webinar on	
BMCCMS	College	Webinar	12/07/2021	40	MBA as a	BMU
					career option	
BMCCA	University	Seminar	17/01/2020	148	Women	BMU
DIVICCA	University	Seminar	17/01/2020	140	Empowerment	DIVIO
					Career	
					Guidance in	
D) (GG)	<b>G</b> ( )	XX7 1 ·	27/5/2020		the Field of IT	
BMCCA	State	Webinar	27/5/2020	57	and Computer	BMU
					Science: After	
					12 <sup>th</sup> Science	
					Student	
BMCCA	Department	Seminar	05/03/2020	133	Success	BMU
DMCCA				155	Mastery	DIVIO
					Cyber Crimes,	
	International	Wahinan	Webinar 08/06/2020	46	Unsocial	
DMCCA						BMU
BMCCA		Webinar			Media and	
					Artificial	
					Intelligence	
					Cloud	
BMCCA	International	Webinar	08/06/2020	167	Computing	BMU
					using AWS	
					Designing and	
BMCCA	National	Webinar	12/05/2021	567	Playing your	BMU
DWICCA	Inational	webillai	12/03/2021	307	own Games	DIVIO
					for Winning	
					Career	
					Opportunities	
BMCCA	National	Webinar	13/05/2021	206	in IT Sector	BMU
					and the Impact	
					of COVID 19	
					Agile	
					Framework in	
BMCCA	National	Webinar	29/05/2021	218	Software	BMU
					Development	
DMCCA		XX7 1 *	14/06/2021	-	Career	
BMCCA	National	Webinar	14/06/2021	70	Guidance	BMU
					webinar	
BMCCA	National	Webinar	28/06/2021	149	Block Chain	BMU



					and Its Application	
BMCM/ MBA& MCA	International	Conferenc e	26/09/2020	39	E- International Conference On Volatility, Uncertainty, Complexity, And Ambiguity In Business.	AICTE
BMCM/ MBA& MCA	National	Workshop	07/04/2020	48	Webinar on Cyber security	BMU
BMCM/ MBA& MCA	National	Webinar	28/04/2020	76	Impact of covid-19 on future investment pattern of investors	BMU
BMCM/ MBA& MCA	National	Project Expo	30/04/2020 07/05/2020	60	Project Expo	BMU
SBCE/B.Ed.	College	Webinar	25/05/2021	320	TET/TAT/HT AT/CTET Government Competitive exam guidance webinar	BMU
SBCE/B.Ed.	College	Webinar	24/04/2021	154	Online- Competitive Exam Guidance Webinar	BMU
SBCE/B.Ed.	College	Webinar	23/01/2021	169	How to crack interview	BMU
SBCE/B.Ed.	College	Seminar	19/02/2020	346	Oasis India Renal Foundation - Kidney failure is an incurable disease	BMU
BMCA	Photography Competition	04/03/202	21	Humans in Covid - 19	Part of Inhouse Activity (Spandan)	BMU
MSIA	Clay Modeling Competition	04/03/202 1	13	Animals, Nature, Mother	Part of Inhouse Activity	BMU



				and	(Spandan)	
				/child,		
				eco-		
				friendly		
					Mental Health	
					Challenges for	
					Nurses During	
BMCN	B.Sc. Nursing	Webinar	18/06/2021	137	Covid – 19	BMU
DIVICIN					Psychological	DWIO
					impact and	
					Management	
					Strategies	
					Webinar on	
					Effect of NEP	
SSM	College	Webinar	04/08/2021	57	on Youth	BMU
55M	Conege we	webinar	04/08/2021	57	Empowerment	
					and sport	
					development	

Table 2.5: Seminars/Workshops/ Conferences /FDP/SDP organized by department / Institute

<b>Guest Lectures</b>	organized	by Department/Institute
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Institute/Department	Торіс	Lecture Date	No. of Participants	Coordinator
MSPOLY/ Civil	How to avoid poor construction practice in reinforced concrete structure	22/02/2020	30	Suresh Sapariya
BMPOLY/ IT	Activity Life Cycle	18/12/2020	42	Gira Patel
BMPOLY/ Civil	construction of pile foundation	08/01/2021	70	Priyanka jani
BAIT/ Chemical	Expert lecture on Process Heat Transfer	13/06/2020	50	Prof. Satish Movaliya
BAIT/ Chemical	Expert lecture on Reactor Network Synthesis	6/10/2021	45	Prof. Ashish Parmar
BAIT/ Chemical	Technical Opportunities after Chemical Engineering Degree	22/03/2021	40	Prof. Anjani Kumar Sharma
BMCP/ D. Pharm& B. Pharm	How to Crack Interview as Pharmacist by	08/04/2020	35	Dr. Zarna Dedania



	Mr. Vismay Naik			
BMCP/ M. Pharm & Ph. D.	Journal Databases & Research Metrices by Dr. Ashok Akbari	02/05/2020	30	Dr. Zarna Dedania
BMCP/ M. Pharm & Ph. D.	Publication Ethics by Dr. Bhavin Vyas	06/05/2020	35	Dr. Zarna Dedania
BMCP/ B. Pharm	Carrier Prospects in Pharmacy after Graduation by Dr. Zarna Dedania, Mr. Vinod Ramani	08/05/2020	175	Dr. Ronak Dedania
BMCP/ M. Pharm & Ph. D.	Scientific Conduct by Dr. Sachin Parmar	15/05/2020	45	Dr. Zarna Dedania
BMCP/ D. Pharm& B. Pharm	Basic understanding & current trend of clinical trials by Mr. Nikhil Koranne	21/05/2020	50	Mr. Rakesh Prajapati
BMCP/ D. Pharm& B. Pharm	Career Insigts: Pharma Sales & Marketing by Mr. Dhaval Gavali	23/5/2020	45	Mr. Rakesh Prajapati
BMCP/ D. Pharm, B. Pharm & M. Pharm	Etiquette & Manners in Professional World by Dr. Medha Wadhwa	28/05/2020	55	Dr. Girish Sailor
BMCP/ D. Pharm, B. Pharm & M. Pharm, Science	BMU Training & Placement Cell Team & Assistant Director (Employment) Office, Surat (Govt. of Gujarat) Jointly Organizes Industry wise CEO, Experts & HR talk webinar series On	05/05/2021	180	BMU & Assistant Director (Employment) Office, Surat



	Pharma industry			
	is looking for			
	(from T & P Cell			
	& Students)			
	Lecture on value			
BMCCMS	education by	24/02/2020	78	Ms. Shanu Desai
	Lokeshji			
	Session on being			
BMCCMS	an exporter by	04/03/2020	55	Dr. Cheta Desai
Diffeeting	Mr. Bhagirath	01/03/2020		DI. Chem Desu
	Goswami			
	Session on IAS			
BMCCMS	& Civil services	05/03/2020	85	Dr. Cheta Desai
	by Beacon			
	Contemporary			
BMCCMS	issues in research	05/08/2021	120	Dr. Chintan Shah
DIVICCIVIS	by Dr. Pankaj	03/08/2021	120	DI. Chintan Shan
	Gandhi			
	Introduction to			
	AI, ML Process,			
BMCCA	Difference	06/04/2020	40	Dr. Nirali C Dave
DIVICCA	between AI,	00/04/2020	40	DI. Milali C Dave
	ML,DS & DL			
	MIL,DS & DL			
	Introduction to			
DMCCA	Big Data and	07/04/2020	4.1	Dr. Nirali C Dave
BMCCA	Hadoop	07/04/2020	41	Dr. Niran C Dave
	Ecosystem			
	Concept of			
	Neural Network			
	and			
BMCCA	Implementation	08/04/2020	68	Dr. Nirali C Dave
	using			
	TENSORFLOW			
	Micro Services			
	Architecture for			
BMCCA	Cloud Based	09/04/2020	77	Dr. Nirali C Dave
	Applications			
	with DevOps			
BMCCA	Research Ethics	10/04/2020	88	Dr. Nirali C Dave
BMCCA	Semantic Web	13/04/2020	56	Dr. Nirali C Dave
	Dealing with			
	Imprecise			
BMCCA	queries using	14/04/2020	61	Dr. Nirali C Dave
	Fuzzy Set			
	Theory An Introduction			
BMCCA	to Data Science	20/04/2020	63	Dr. Nirali C Dave
BMCCA	An Overview of	21/04/2020	53	Dr. Nirali C Dave



	Numpy and			
	Panda of Python			
BMCCA	Future of Cyber Security, Unsocial Media and AI	03/06/2020	50	Dr. Nirali C Dave
BMCM/ MBA& MCA	Indian Economy post COVID-19	20/10/2020 To 25/10/2020	78	Mr.Jaydip Desai
BMCM/ MBA& MCA	Digital Marketing strategies for 10X Growth	26/10/2020	150	Mr.Amit shah
BMCM/ MBA& MCA	Business Development Skill	08/05/2020	113	Ms. Leena Chaudhari
SBCE/B.Ed.	Relevance of the provisions of the RTE Act (2009) with respect to testing for studies ( અધ્યયન માટેના પરીક્ષણ સંદર્ભે RTE એક્ટ(2009)ની જોગવાઈઓની પ્રસ્તુતતા)	05/07/2021	163	Mr. Ramsing A. Gamit
SBCE/B.Ed.	Achievement Motivation - (સિધ્ધિપ્રેરણા )	22/01/2020	362	Dr. Nayana B. Chauhan
BMCA	Photography	04/03/2021	90	Ar. Prachi Khasgiwala
BMCA	Vernacular Architecture	17/04/2021	120	Ar. Harimohan Pillai
MSIA	Interior Styling	23/04/2021	105	Ar. JehanaraPoonawala
BMCA	Professional Practice	24/04/2021	90	Ar. NeileshKenkare
BMCA	Green Building	01/05/2021	100	Ar. JiyanPatharwala
BMCA	Parametric Architecture	08/05/2021	100	Ar. Shripad Bhalerao
BMCA	Parametric Architecture	08/05/2021	100	Ar. Shripad Bhalerao
BMCA	Computational Designing	17/05/2021	85	Ar. SonuJangid

Table 2.6: Guest Lectures Organized by Department/Institute



College / Dept.	Activity Date	Activity	Place of Activity	Coordinator
MSPOLY/ Civil	21/01/ 2020	Academic visit	Railway track maintenance, Udaipur railway station	Hardik Prajapati, Suresh Sapariya
MSPOLY/ Civil	06/03/2020	Technical visit	Meteorological Department, Surat & Causeway	Hardik Prajapati, Shweta Bhanderi
BMCCMS	02/01/2020	Industrial visit at BSE Mumbai	BSE, Mumbai	Ms. Swati Halani Mr. Hitesh Patel
BMCCMS	11/01/2021	Visit to SITEX International textile Expo	International convention center, Sarsana Surat.	Mr. Gaurav Bhatt
BMCCMS	03/06/2021	A visit to Decathlon sports Surat	Decathlon Dummas, Surat	Mr. Pratik Kudiyanawala
BMCA	07/01/2020 To 12/01/2020	Study Tour	Gwalior	Ar. Pooja Dhariawala Ar. Krutika Chauhan Ar. Hetsahree Kalyani
MSIA	20/01/2020 To 25/01/2020	Study Tour	Pondicherry	Ar. BhinagDalal Ar. Nupur Juneja
BMCN	02/08/2021	Hospital visit	New civil Hospital,surat.	Anju S. Rajvi Rajput

 Table 2.7: Study/Academic Tours Organized by the College/Institution during the year

College/ Department	Activity Date	Theme of Activity	Place of Activity	Coordinator
MSPOLY/ Civil	06/02/2020	Movie day	Surat	Suresh Sapariya
BMCET	05/03/2020	AAYAM-Technical	BMU -	Mr. Rahul
DNICEI	To 08/03/20	event	campus	Gonawala
BMCET	050/0/2020	Teacher's Day	Online-	Ms. Hemangini
BMCET	050/9/2020	Celebration	Google meet	Mehta
BMCET	26/11/2020	Constitution Day Celebration	Seminar hall	Mrs. Pooja Desai
BMCET	16/2/2021	Vasant Panchami Day celebration	Seminar hall	Mrs. Pooja Desai
BMCET	3/3/2021	Debate Competition	Seminar hall	Mrs. Pooja Desai
BMCP/	11/05/2020	KBC (Online Quiz)	e-	Ms. Juhi
D. Pharm,	11/03/2020	Winners are:	Extracurricul	Randeria



B. Pharm & M. Pharm		1)Vaibhav Singh 2) Mahua Das 3) Priya Sharma	ar activities of COVID- 19 in lockdown	
BMCP/ D. Pharm,	12/05/2020	Debate Winners are: 1) Team A: Arman Rathore Arjun Singh 1) Team B: Bhatia Dinsha	e- Extracurricul ar activities of COVID- 19 in lockdown	Ms. Juhi Randeria
BMCP/ B. Pharm & M. Pharm Students	13/05/2020	Let's Talk (Elocution) Winners are: 1) Maitri Patel 2) Krishna Gandhi 3) Dinsha Bhatia	e- Extracurricul ar activities of COVID- 19 in lockdown	Ms. Juhi Randeria
BMCP/ D. Pharm,	14/05/2020	e- Poster Winners are: 1) Uzma Shaikh 2) Manju Sahu 3) Maitri Patel 3) Aditi Patel	e- Extracurricul ar activities of COVID- 19 in lockdown	Ms. Juhi Randeria
BMCP/ B. Pharm & M. Pharm Students	15/05/2020	Cinematography (Video) Winners are: 1) Patel Rina 2) Balip Shraddha 3) Patel Aditi	e- Extracurricul ar activities of COVID- 19 in lockdown	Ms. Juhi Randeria
BMCP/ D. Pharm,	16/05/2020	Mash up activities (Paint/Sketch) Winners are: 1) Dinsha Bhatia 2) Tripathi Subhadra 3) Niyati Rana 3) Ladani Dhruv	e- Extracurricul ar activities of COVID- 19 in lockdown	Ms. Juhi Randeria
BMCP/ B. Pharm & M. Pharm Students	16/05/2020	(Handcraft) Winners are: 1) Shraddha Balip 1) Uzma Shaikh 2) Mahua Das 3) Prajapati Priti	e- Extracurricul ar activities of COVID- 19 in lockdown	Ms. Juhi Randeria
BMCBAS	21/06/2020	International Yoga Day (Do yoga go corona)	Online Zoom platform	Mr.Sanchit Solanki
BMCBAS	26/08/2020	Ganesh Mahotsava	Admin building	Mr. Jitendra Parmar
BMCBAS	5/09/2020	Teachers' day	Seminar hall	Dr. Nandita soni



BMCBAS	10/10/2020	Traditional day	College Campus	Mr.Jitendra Parmar
BMCBAS	26/11/2020	National Constitution Day	Seminar hall	Mr. Jitendra Parmar
BMCBAS	26/01/2021	Republic day	BMIS ground	Dr.Nandita Soni
BMCBAS	04/02/2021	Acupressure awareness	Seminar hall	Dr. Aruna Chawla
BMCBAS	08/02/2021	Acupressure awareness	Seminar hall	Dr. Aruna Chawla
BMCBAS	06/03/2021	Spandan (Mono acting)	Seminar hall	Dr. Nandita Soni
BMCBAS	06/03/2021	Spandan (Poetry recitation)	Seminar hall	Dr. Nandita Soni
BMCBAS	21/08/2021	E- poster competition (One week for Nation)	Online Zoom platform	Dr. Mayank Champaneria
BMCCMS	10/01/2020	Kite flying	BMCCMS building	Mrs. Cheta Desai
BMCCMS	18/01/2020- 20/01/2020	Protsahan	BMEF campus	Mrs. Cheta Desai and all BBA faculties
BMCCMS	29/01/2021	Spandan (In house events)	BMCCMS building	Mr. Pratik Kudiyanawala
BMCCMS	05/02/2020	Spandan Sports Week	BMEF sports ground	Mr. Pratik Kudiyanawala
BMU	24/02/2020- 27/02/2020	Spandan Youth Festival	BMEF campus	Mrs. Sonia Singhal
BMCCMS	26/02/2020	BMBBA Alumni meet	BMCCMS building	Mr. Hitesh Patel Mr. Krishna Doctor
BMCCMS	02/03/2020	Fire safety Demonstration	BMCCMS building	Mr. Hitesh Patel Mr. Krishna Doctor
BMCCMS	21/06/2020	International yoga day celebration	Online	Dr. Chintan Shah
BMCCMS	31/08/2020	Ganesh Pooja	BMCCMS building	Mrs. Rency Desai
BMCCMS	31/08/2020	Best out of Waste	BMCCMS building	Mrs. Rency Desai
BMCCMS	29/09/2020	Arti thali decoration competition	BMCCMS building	Mrs. Priti Mehta
BMCCMS	18/02/2021	Orientation for Fy B.com, BBA, BMS	BMIS Auditorium	Mrs. Rency Desai
BMCCMS	02/03/2021	Fireless cooking	BMCCMS building	Mr. Pratik Kudiyanawala
BMCCA	4/01/2020	Pixels-2K20 Talent Search	BMCCA	Ms. Sneha Patel



BMCCA	22/01/2020	Pixels-2K20 Empowering Your	BMCCA	Ms. Sneha Patel
BMCCA	2/1/2020	Knowledge Career orientated for	BMCCA	LK Academy
BMCCA	12/02/2020 to 14/02/2020	Government Exam Literary Fest	BMCCA	Ms. Nilam Chauhan
BMCCA	5/03/2020	Alumni Meet	BMCCA	Ms. BrijalPanwala
BMCCA	21/06/2020	International Yoga Day	Online	BMU
BMCCA	28/08/2020	Ganesh Pooja	BMU, Admn Bldg.	Ms. Sneha Prajapati
BMCCA	Aug-2020	Video making Competition	Online	Jigisha Purohit
BMCM/ MBA& MCA	5th September, 2020	Teacher's day celebration	BMCM- MBA& MCA	Mrs. Ankita Valera.
BMCM/ MBA& MCA	31.03.2020 to 7.04.2020	Corona Harega, India Jeetega national level competition	Online poster making competition	Mr. Amit Shah
BMCM/ MBA& MCA	1st October 2020	Poster Presentation and Story Telling Competition	BMCM- MBA& MCA	Mrs. Ankita Valera.
BMCM/ MBA& MCA	08-06-2020	Career Opportunity After School and Graduation	BMCM- MBA& MCA	Ms. Upasna Maheta
SBCE/B.Ed.	13/01/2020	Swami Vivekanand Jyanti-Drama, singing, poster competition	BMU Campus	Dr. Bhavina R.Desai
SBCE/B.Ed.	16/01/2020	Arena Funfair	BMU Campus	Dr. Nayna B. Chuhan
SBCE/B.Ed.	20/01/2020	Priksha Pe Charcha	B.Ed. Seminar Hall	Mr. Ramsing A.Gamit
SBCE/B.Ed.	28/01/2020	Rangoli Competition (Spandan)	B.Ed. Seminar Hall	Ms. Kalpna M. Patel
SBCE/B.Ed	29/01/2020	Vasant Panchami Celebration	B.Ed. Seminar Hall	Ms. Nita D.Mohite
SBCE/B.Ed.	13/02/2020	Sports Event –BMEF	BMU Campus	Mr. Samir D.Patel
SBCE/B.Ed.	03/03/2020	Science Day Celebration	B.Ed. Seminar Hall	Ms.Alisha K.Sarkari
SBCE/B.Ed.	07/03/2020	Women Day Celebration	B.Ed. Seminar Hall	Dr. Nayna B. Chuhan



SBCE/B.Ed.	14/04/2020	Parents meeting (online)	Online	Dr. Nayna B. Chuhan
SBCE/B.Ed.	04/05/2020	Covid 19 –Poster making competition	Online	Ms.Sangita P.Parmar
SBCE/B.Ed.	05/05/2020	Corona worrier- Quotation Construction competition	Online	Dr.Bhavina R.Desai
SBCE/B.Ed.	06/05/2020	Corona worrier – Rangoli competition	Online	Ms.Nita D.Mohite
SBCE/B.Ed.	25/05/2020	Gujarat Gaurav Din Celebration	Online	Ms.Samira S. Hotelwala
SBCE/B.Ed.	25/08/2020	Aarti Decoration Competition, Ganesh Murti making competition (Ganesh Utsav)	Online	Ms. Jayshree H.Parmar
SBCE/B.Ed.	26/08/2020	Hymn (Bhajan) Competition, Modak making Competition	Online	Dr.Bhavina R.Desai
SBCE/B.Ed.	05/09/2020	Teachers' day celebration	Online	Mr.Divyesh D.Patel
SBCE/B.Ed.	07/09/2020	Card making competition (Teacher's Day)		
SBCE/B.Ed.	03/10/2020	Gandhi Jayanti Celebration	Online	Dr. Nayna B. Chuhan
SBCE/B.Ed.	17/10/2020	File Decoración Competition	Online	Ms.Samira S. Hotelwala
SBCE/B.Ed.	24/10/2020	Flower pot making Competition	Online	Ms. Dipti P.Masekar
SBCE/B.Ed.	26/10/2020	Navratri Celebration: Dandiya (crier) Decoration Costumne Competition Ras Garba Competition	Online	Ms.Sangita P.Parmar
SBCE/B.Ed.	31/10/2020	Flower making Competition	Online	Ms.Nita D.Mohite
SBCE/B.Ed.	04/11/2020	Diwali Celebration Diva Decoration Diwali card making Competition	Online	Dr.Bhavina R.Desai
SBCE/B.Ed.	05/11/2020	Rangoli Competition Toran Competition	Online	Ms. Kalpana M. Patel



SBCE/B.Ed.	07/11/2020	Pen Stand Making Competition	Online	Ms.Samira S. Hotelwala
SBCE/B.Ed.	21/22/2020	Best out of waste Competition	Online	Ms.Sangita P.Parmar
SBCE/B.Ed.	28/11/2020	Name Plate Competition	Online	Mr. Ramsingh A.Gamit
SBCE/B.Ed.	03/01/2021	Creativity on the Work Place	MSCP	
SBCE/B.Ed.	12/01/2021	Swami Vivekanand Competition	Online	Dr.Bhavina R.Desai Mr. Ramsingh A.Gamit
SBCE/B.Ed.	25/01/2021	Patriotic Song Competition	Online	Mr. Anil R.Pal
SBCE/B.Ed.	26/01/2021	72nd Republic Day Celebration	Online	Dr. Nayna B. Chuhan
SBCE/B.Ed.	16/02/2021	Vasant Panchami Celebration	Online	Mr. Anil R.Pal
SBCE/B.Ed.	22/02/2021	Mother Tangue Celebración	Online	Ms.Nita D.Mohite
SBCE/B.Ed.	03/03/2021	Debate	BMCET	Mr. Ramsingh A.Gamit
SBCE/B.Ed.	04/03/2021	Dollar a Day	MBA-MCA Building	Mr. Samir D. Patel
SBCE/B.Ed.	04/03/2021	Clay Modelling	BMCCA	Ms. Dipti P.Masekar
SBCE/B.Ed.	04/03/2021	Photography	BMCCA	Ms. Jayshree H.Parmar
SBCE/B.Ed.	05/03/2021	Street Play-Nukkad	MSCET	Ms.Sangita P.Parmar
SBCE/B.Ed.	05/03/2021	Illocution Competition	SBCE	Dr.Bhavina R.Desai
SBCE/B.Ed.	05/03/2021	Just a minute	Nursing	Mr.Divyesh D.Patel
SBCE/B.Ed.	05/03/2021	Poetry Recitation	BMCST	Ms. Tinal.G Chaudhari
SBCE/B.Ed.	06/03/2021	Treasure Hunt	BMPOLY	Ms.Sangita P.Parmar
SBCE/B.Ed.	23/07/2021	Mehndi Competition	SBCE	Ms. Vaishali. R. Patel Ms.Nita
SBCE/B.Ed.	27/07/2021	Guru Purnima	SBCE	D.Mohite Ms. Kalpana M. Patel
BMCN	22/02/2021	Fresher's Day/ Farewell	Seminar hall,BMCN	Mrs. Bhatt Priyanka and all BMCN faculties



BMCN	06/03/2021	Spandan (In house events) Just a minute	BMCN building	Ms. Lipsa Adajania
BMCN	05/02/2020	Spandan Sports week	BMEF sports ground	Ms. Lipsa Adajania
BMCN	12/05/2021	Nurse's Day Celebration	Seminar hall,BMCN	Sujith S.
BMCN	05/06/2021	World Environmental Day Celebration	BMCN Campus	Ms. Dhara Patel

Table 2.9: Other Co- Curricular Activities Organized by Department / Institute

## **CHAPTER-III**

# **RESEARCH, CONSULTANCY AND EXTENSION**

The hunger for search of new knowledge is made vibrant by promoting basic and interdisciplinary research activities with focus on emerging societal needs and innovation. A well-defined research policy of the university ensures smooth conduct of research activities. For this, university creates an enabling environment to foster interdisciplinary research culture while providing for required research infrastructure and support. As part of infrastructural push, BMU has established Central Research Cell and procured cutting edge equipments for research in various domains. Research projects at UG and PG levels, variety of enrichment and elective courses, research fellowship programmes, emphasis on applied research and industry projects by faculty, Industry Academia sessions are some of the tools designed, implemented and practiced by the university. The University also promotes and provides incentives to faculty engaged in top publications, authoring books and innovative research leading to patents. For start-ups the University also provides an Innovation Incubator, to support entrepreneurs to start their own ventures. The research and innovation efforts have yielded extensive network of national and international collaborations, leading to joint projects and quality publications and research students' exchanges.

Sr. No.	Name of the Principal Investigator / Co-Investigator	Title of the Project	Department	Funding Agency	Amount of research Grant Sanctioned (Rs.)
1	Prof. Jigna Patel	Begin with flowers	Engineering	SSIP cell, Gov. of Gujarat	77000/-
2	Dr.Murtuza Hajoori	Micro tech	Science & Technology	SSIP cell, Gov. of Gujarat	77500/-
3	Mr.Jaydip Jobanputra	Chitinase production for eco- friendly remediation	Science & Technology	SSIP cell, Gov. of Gujarat	76000/-
4	Dr.Murtuza Hajoori	Biologics-A biological initiative	Science & Technology	SSIP cell, Gov. of Gujarat	71000/-
5	Mr. Manish Babaria	An Approach Towards Rurbanisation of Kudsad Village, Surat District	Engineering	Gov of Gujarat	23000/-

### **3.1 RESEARCH AND PUBLICATION**

Table 3.1 Number of Research Projects Funded by Government & Non-Government Agencies



#### Number of Research Publications

Sr. No.	Title of Research/ Review Article	Author(s)	Name of Journal, Year, Vol (Issue): Page No	ISSN No.	Impa ct factor	UGC Approved Number/ Indexed Journal
	Ma	havir Swami College	e of Engineering and	Technology		
1.	A Planning Proposal for Heritage Tourism Circuit of Surat city	Prof. Jigesh Gajera	International Research Journal of Engineering and Technology, 2021, 08(05): 3162 - 3164	e-ISSN: 2395-0056	7.529	45170
2.	Rehabilitation of Slum Area In Central Zone of Surat	Prof. Jigesh Gajera	International Research Journal of Engineering and Technology, 2021, 08(05): 1-3	e-ISSN: 2395-0056	7.529	45170
3.	Strength Characteristics of Concrete with Partial Replacement of Cement by Waste Glass Powder	Prof. Govind Tivadi	International Journal for Research in Applied Science & Engineering Technology, 2021, 09(06): 1416-1423	2321-9653	7.429	45842
4.	causes of time overrun in construction projects	Govind Tivadi Manish Babariya	International Research Journal of Engineering and Technology, 2021, 08(06): 3079-3083	2395-0072	7.529	45170
5.	Comparative analysis of compressive strength of concrete with waste tyre rubber powder	Govind Tivadi	International Research Journal of Engineering and Technology, 2020, 07(06): 3561-3568	ISSN: 2395- 0072	7.529	45170
6.	Integrated Development of Dabhari Village, Olpad, Dist – Surat, using T.P Scheme	Vijay Kothari	International Research Journal of Engineering and Technology, 2020, 07(05): 5714-5731	2395 - 0072	7.529	45970
7.	Feasibility Study of Grey water treatment and its Reuse for different purpose	Vijay Kothari	International Research Journal of Engineering and Technology, 2021, 08(06): 2298-2306	2395 - 0072	7.529	45970
8.	Feasibility Study and Planning Proposal of Changodar Industrial Region	Babariya Manishkumar	International Research Journal of Engineering and Technology, 2021, 07(02): 1470-1477	2395-0072	7.34	45170
9.	Sustainable Township: A Modern Need To City	Babariya Manishkumar	International Research Journal of Engineering and Technology, 07(06): 5151-5158	2395-0072	7.52	45170



10.	Causes Of Time Overrun In Construction Projects	Manish Babariya	International Research Journal of Engineering and Technology, 2021, 08(06): 3079-3083	2395-0072	7.52	45170
11.	Recycling of construction waste materials at Kosad, Surat.	Prof. Janki Patel	International Research Journal of Engineering and Technology, 2021, 08(05): 4414-4418	2395-0072	7.529	2395-0056
12.	Application of Six sigma tool in residential building at Anand Avenue, Surat	Prof. Janki Patel	International Research Journal of Engineering and Technology, 2021, 08(05): 3686 - 3689	2395-0056	7.529	2395-0072
13.	Electricity Generation by E-Bump	Happy Patel	International Journal of Scientific Research & Engineering Trends, 2021, 07(02):1094- 1096	2395-566X	4.984	
14.	Design of Electric Go Kart with Suspension and Power Regeneration through Alternator	Happy Patel	International Journal for Scientific Research and Development, 2020, 07(05): 7745-7749	2395-0072	7.529	
15.	Licence based Vehicle Ignition System	Nilesh Vasawala	International Research Journal of Engineering and Technology, 2020, 07(12):1894-1897	2395-0072	7.529	
16.	Licence based Vehicle Ignition System 2	Nilesh Vasawala	International Research Journal of Engineering and Technology, 2020, 07(12):1894-1897	2395-0072	7.529	
17.	Design of Tilting Reverse Trike	Nilesh Vasawala	International Research Journal of Engineering and Technology, 2020, 07(05):5041-5046	2395-0072	7.529	
18.	Mandatory Seat Belt With Steering Controlled Head Light	Dhruv Solanki	International Journal of Scientific Research & Engineering Trends, 2021, 07(03):1181- 1186	2395-566X	4.984	
19.	Experimental analysis of Power generation	Dhruv Solanki	International Research Journal of Modernization in	2582-5208	5.354	



	from exhaust system of two wheeler		Engineering Technology and Science, 2021, 03(05):690-694			
20.	Design and Analysis of Piston for Four Stroke IC Engine	Dhruv Solanki	International Journal for Scientific Research and Development, 2020, 08(04):563-571	2321-0613	4.396	
21.	Design of Tilting Reverse Trike	Dhruv Solanki	International Research Journal of Engineering and Technology, 2020, 07(05):5041-5046	2395-0072	7.529	
22.	Experimental Analysis of Half Toroidal Continuous Variable Transmission	Harshil Patel	International Research Journal of Modernization in Engineering Technology and Science, 2021, 03(05):333-346	2582-5208	5.354	
23.	Wireless Control and Hardware Design of Single-Phase Semi Controlled Rectifier for Dc Shunt Motor	Pratik Arya	International Research Journal of Engineering and Technology, 2021,04(07):1348- 1351	2395-0072	7.34	
		Mahavir	Swami Polytechnic			
24.	Periodicity of Pell sequence modulo 10 <sup>e</sup>	Rima P. Patel	Zeichen 2020, 06(09): 251- 255	0932 4747	4.7	UGC - CARE Approved Group – II Journal
		Bhagwan I	Mahavir Polytechnic			
25	The Performance Study of CdTe/CdS/ S no2 Solar cell	Virang K Shukla	Materials Today: Proceeding Journal, 2020, 26: 487-491	2214-7853	1.24	Elsevier Journal
26	Effect of BSF layer on the performance of CdTe Solar cell	Virang K Shukla	Materials Today: Proceeding Journal, 2021, 44P1 2300- 2303	2214-7853	1.24	Elsevier Journal
27	Kinematic Sculpture Modern Wind Mill	Vagesh Nai	Journal of Emerging Technologies and Innovative Research, 2021, 08(06): 673- 676	2349-5162	7.95	UGC Approved Journal No 63975
28	Multi-purpose Geneva Machine	Vagesh Nai	International Journal of Creative Research Thoughts, 2021, 08(06): 3367-3373	2320-2882	7.97	UGC Approved Journal No 49023 (18)
29	Design on Wall Machine	Ravindra Rathod	International Journal of Creative Research Thoughts, 2020, 08(08):2169-2173	2320-2882	7.97	UGC Approved Journal No 49023 (18)



		Bhagwan Arihan	t Institute of Technolo	gy		
30	Dielectric and curie temperature measurement of ferromagnetic material	Devanand Chaudhari	International conference on nanotechnology and smart materials design artificial intelligence, manufacturing and engineering	ISER_947 23	5.0	5.0
	Bh	agwan Mahavir Colleg	e of Engineering and <b>T</b>	Technology		
31	Preparation of AAC and CLC block by adding polymeric foam	Shivam Pandey, Tabrez Patel, Darsha Patel Kaish Timol, Shyam Doshi	n International Research Journal of Engineering and Technology, 2020 07(03): 1487-148	0056	7.34	
32	Utilization of plastic waste in concrete as fine aggregate	Darsh Panchal1, Aur Mandviwala, Pratik Patani, Fenil Soni, Shyam Doshi	Engineering and Technology, 2020 07(01): 1078-108	2395- 0056 6	7.34	
33	A partial replacement of ceramic tiles waste in concrete	Shyam Doshi	International Journ of Innovative Research in Technology, 2020 06(08)	2349- 6002	4.36	
34	Energy and water saving concept for three story building	e Shyam Doshi	International Journ of Engineering Development and Research, 2020, 08(01)	2321-	0.54	
35	Experimental investigation of balast fibres induced concrete in comparison to conventional concrete	Kothadia Ish, Koyawala Naitam, Singh Manaskumar, Punvar Ashutoshsinh Naik Sagar		2349- 6002	4.36	
36	Experimental study of corn cob ash concrete	Manank Patel, Jay Rathod, Para Bhatt, Drashti Chaudhari, Noreen Pathan, Saga Naik	International Journ of Innovative Research in	al 2349-	4.36	
37	Improvement of soil properties using Zycobond+terrasil with GGBS	Vaghela, Sagar Nayak	l Research In Technology, 2020 07(01): 1030-103	2349- 6002	4.36	
38	Cable car - As an alternate traffic solutior	Velani Sameer, Patel Kartik, Patel Vinay, Kapadia Trupal, Rana Kishan	International Journ of Innovative Research in Technology, 2020 06(12): 169 - 172	2349- 6002	4.36	
39	Design and construction of permanent diapharm	Viral Kathiriya, Varsav Saliya, Jaydeep Variya,	International Journ of Innovative Research in	al 2349- 6002	4.36	



	wall based on functional requirement	Keyur Vanani, Keval Bhikadiya, Dixit Chauhan	Technology, 2020, 06(11): 106 - 109			
40	Circumrotatory intersection of road and its design	Dhruv Patel Jeel Patel, Smit Patel Yash Patel Dixit Chauhan	International Journal for Scientific Research and Development, 2020, 08(02): 134-137	2321- 0613	4.39	
41	Laboratory Investigation of Bituminous Mix Properties using Sugarcane Ashes (Bagasse)	Vivek Patel, Neha Naik, Rutvik Patel, Martin Patel, Sagar Patel, Dixit Chauhan	International Journal for Research in Applied Science and Engineering Technology, 2020, 08(04): 729-733	2321- 9653	7.129	
42	Prevention Measures on Blind Curve of Hilly Area	Dixit Chauhan	International Journal of Research in Engineering, Science and Management, 2020, 03(03): 474	2581- 5792	4.3	
43	Wave energy converter	Mitesh Patel	International Journal for Science and Advance Research in Technology, 2020,06(06): 490-494	2395- 1052	6.224	
44	Design, Modification and Fabrication of Lift Table	Chauhan Sanjay	International Journal For Scientific Research And Development, 2020, 08(01): 467-471	2321- 0613	4.396	
45	Fabrication of portable cotton harvester	Shailesh Goyani	International Journal for Science and Advance Research in Technology,2020, 06(06): 569-570	2395- 1052	6.224	
46	Design and fabrication of compressed air bicycle	Jignesh Soni	Research Journal of Engineering and Technology, 2021, 08(05): 2027-2029	2395- 0072	7.529	No
47	Water powered vehicle by using HHO generator	Jignesh Soni	International Journal for Scientific Research and Development, 2020, 08(03):275- 278	2321- 0613	4.396	No
48	Solar foldable electric cycle	Jignesh Soni	International Journal For Scientific Research And Development, 2020, 08(02): 970-974	2321- 0613	4.396	No
49	Design and fabrication of hybrid 2-wheeler	Jignesh Soni	International Journal of Engineering Research & Technology, 2020, 09(04):186 to 189	2278- 0181	7.87	No



50	Structural and electrical properties of CeO <sub>2</sub> monolayers using first- principles calculations	Vaishali R. Patel	Solid State Communication, 2020, 113801: 307	381098	1.92	UGC Approved 33296
51	Optoelectronic properties of 2D heterojunction ZrO <sub>2</sub> – MoS <sub>2</sub> material using first-principles calculations	Vaishali R. Patel	Solid State Communication, 2021, 114358 : 304-305	381098	1.92	UGC Approved 33296
52	A Research on the Investigation Method of Digital Forensics for a VMware Workstation's Virtual Machine	Ridhdhi Naik	Mantech Publications, 2021, 06(01): 43-59	2347- 2693	0.437	Indexed Journal
53	Multiple Strategies with Routing Protocols for Grouping and Controlling Flooding in Delay Tolerant Network	Ridhdhi Naik, Kavindra Patel	Mantech Publications, 2021, 06(01): 15-34	2347- 2693	0.437	Indexed Journal
54	Prediction of Cognitive State of Human Mind from EEG Signals using Quantum Computational Techniques	Ridhdhi Naik	Mantech Publications, 2021, 06(01): 18-39	2347- 2693	0.437	Indexed Journal
55	Grouping Controlling Routing Algorithm for Flooding in Delay Tolerant Network while Calculating the Energy	Ridhdhi Naik, Twinkle Ankleshwaria	Mantech Publications, 2021, 06(02): 1-10	2347- 2693	0.437	Indexed Journal
56	Talent Town	Twinkle Ankleshwaria	International Research Journal of Modernization In Engineering Technology And Science, 2021, 03(05): 239-242	2582- 5208	5.354	Indexed Journal
		Bhagwan Mahavir	<b>College of Pharmacy</b>			
57	mRNA-i technology- a novel and unique approach and strategy for prophylaxis and treatment of covid 19.	Rakesh Prajapati*, Naishadh Solanki, Dr. Ghanshyam Sanghani, Dr. Vineet Jain.	Journal of Emerging Technologies and Innovative Research (JETIR), 2020; 5: 323- 329	2349- 5162	5.87	63975
58	Alstonia scholaris: a potent asian medicinal plant (a_comprehensive phytopharmacological review).	Mittal Rudani, Yogesh Chhotala, Rakesh Prajapati*, Dr. Girish Sailor, Dr. Vineet Jain	Pharma Science Monitor, May 2020; 11(1): 19-39	0976- 7908	0.339 7	29224
59	Pharmacognostic and Phyto- Pharmacotherpeutic	Rakesh Prajapati*, Manisha Kalariya, Naishadh Solanki,	American Journal of Pharmaceutical	2231- 6876	4.153	



	Profile of Sphaeranthus Indicus: A Potent Indian Folk Lore Medicinal Plant.	Dr. Ghanshyam Sanghani, Dr. Vineet Jain.	Research. May 2020; 10 (05): 647-659			
60	Regulatory Requirement for Registration of Higher- Class Medical Device in INDIA, EU & TAIWAN: a Comparative Study	Ms. Grishmaben K. Desai*, Dr. Ronak R. Dedania, Dr. Vineet C. Jain, Dr. Zarna R. Dedania	Journal of Global Trends in Pharmaceutical Sciences, 2020; 11 (4): 8603 - 8611	2230- 7346	1.358 4	An Elsevier Indexed Journal, SCOPUS listed
61	QbD Approach to Method Development and Validation of Orciprenaline Sulphate by HPLC	Vidhika Dhand *, Zarna R. Dedania, Ronak R. Dedania, Nakarani Kayurkumar	Journal of Global Trends in Pharmaceutical Sciences, 2020; 11 (4): 8634 - 8640	2230- 7346	1.358 4	An Elsevier Indexed Journal, SCOPUS listed
62	Dossier Preparation For Clarithromycin Tablet as Per Guidelines of Uganda and Its Comparision With Guidelines Of India	Namrata S. Vani*, Ronak R. Dedania, Vineet C. Jain Zarna R. Dedania	World Journal of Pharmacy and Pharmaceutical Sciences, 2020; 9 (12): 1805-1818	2278– 4357	7.632	ISO 9001:2015 Certified Journal
63	Pharmacognostic and phytochemical evaluation of the fagonia arabica stem-a potent indian medicinal plant	R Prajapati, K Davra, M Kalariya, G Sailor, V Jain	International Journal of Pharmacognosy, 2020; 7(7): 193-197	2394- 5583		
64	Platelet augmentation potential of polyherbal formulation in cyclophosphamide induced thrombocytopenic Wistar rats	Girish Sailor, Komal Hirani, Ghanshyam Parmar, Rajesh Maheshwari, Rupa Singh, Avinash Kumar Seth	Folia Medica, 2021; 61(4): 584-593	1314- 2143		
65	Simultaneous development and validation of HPTLC method for determination of Zonisamide and Cilostazol in synthetic mixture	Sapna Nishad R. Dr. Zarna R. Dedania	World Journal of Pharmaceutical Research, 2021; 10(2): 762-771	2277- 7105	8.084	
66	Stability Indicating HPLC Method Development and Validation For Itraconazole and Terbinafine Hydrochloride in Combined Pharmaceutical Dosage Form	Shweta K. Thutan* Zarna R. Dedania	World Journal of Pharmacy and Pharmaceutical Sciences, 2021; 10(3): 1285-1301	2278- 4357	7.632	
67	Stability Indicating HPTLC Method Development And	Thakkar Hiren G., Dr. Zarna Dedania Dr. Ronak Dedania	World Journal of Pharmacy and Pharmaceutical	2278- 4357	7.632	



	Validation Of Clomipramine Hydrochloride In Pharmaceutical Dosage Form		Sciences, 2021; 10 (1): 1001-1016			
68	Development And Validation of Analytical Methods for Simultaneous Estimation of Fluconazole and Zinc Pyrithione In Lotion	Anmol R. Dixit Vineet. C. Jain Ghanshyam Shanghani Ashok Akabari	Pharma Science Monitor, 2021; 12(2): 13-40	0976- 7908		ISSN: 0976- 7908
69	Design of Experiment Approach Based Formulation Optimization of Berberine Loaded Solid Lipid Nanoparticle for Antihyperlipidemic Activity.	Sailor GU, Ramani VD, Shah N, Parmar GR, Balaraman R, Seth A	Indian Journal of Pharmaceutical Sciences, 2021; 83(2): 204-218	0250- 474X	0.7	
70	Nanopharmaceuticals for Psoriasis.	Chauhan Velenti, Ramani Vinod, Dedania Ronak, Sailor Girish	Journal of Integrated Pharmaceutical Sciences 2021; 1(1):7- 22.			
71	A Study on Regulatory Requirement for Development of Cardiac Pacemaker In USA.	Jariwala Feni, Dedania Ronak	Journal of Integrated Pharmaceutical Sciences 2021; 1(1):23-36.			
72	Nanosuspension: Novel Approach for Drug Delivery.	Dudhwala Yash, Dedania Ronak, Ramani Vinod	Journal of Integrated Pharmaceutical Sciences 2021; 1(1):37-58.			
73	In Silico Molecular Docking Studies of Flavanoids as Anticoloncancer Agents	Solanki Naishadh, Desai Sweta N., Patel Arti, Jain Vineet C.	Journal of Integrated Pharmaceutical Sciences 2021;1(1):59-62.			
74	HPLC method development and validation of artesunate and amodiaquine in tablet dosage form	Desai Prakruti, Dedania Zarna, Maurya Jenish	Journal of Integrated Pharmaceutical Sciences 2021;1(1):63-70			
	Bha	ngwan Mahavir Colleg	e of Basic and Applied Sc	ciences		
75	A comparative study of functional properties of pectin isolated from different fruit and vegetable sources.	Sumita Dasgupta and Aneri Shah	International journal of Pharmaceutical Sciences Review and Research, 2020, 64(2): 141-145	0976- 044X	6.857	
76	Isolation of Plant growth beneficial endophytic bacterial strains from medicinal	Pinaki Raj, Sumita Dasgupta Aabha Bhave	International Journal of Agriculture and Food Science, 2020, 02(02):14-19	E ISSN: 2664- 8458;	5.22	



plants Gymnema	
sylvestre and	
Tabernamontana	
divaricate	
Effect of cooking on	
total phenol, total	
lavonoid, DPPH free	
1. 1 .	

	sylvestre and Tabernamontana			ISSN: 2664-		
	divaricate			844X;		
77	Effect of cooking on total phenol, total flavonoid, DPPH free radical scavenging assay and total antioxidant capacity of some green leafy vegetables commonly consumed in India	Sumita Dasgupta and Nirali Patel	Indian journal of applied research, 2021, 11(03): 57-61	2249- 555X	6.03	49333 & An MCI Approved Journal. Medicus, Indian Citation
78	Screening of antioxidant activities of some green leafy vegetables grown in India,	Sumita Dasgupta and Nirali Patel	International Journal of Research in Pharmacy and Pharmaceutical Sciences, 2021, 06(02):22-25	2455- 698X		
79	Identification Of Staphylococcus Caprae From Goat Milk	Sumita Dasgupta and Snehal Singh	International Journal of Creative Research Thoughts, 2021,09(03): 3959-3964.	2320- 2882	7.97	49023 (18)
80	Qualitative and quantitative determination of phytochemicals of fruit extracts of Opuntia ficus-indica (L.) grown In Gujarat.	Dr. Sumita Dasgupta, Alpesh Khatarani, Nirmal Pithadiya, Shivangi H. Zaveri	World Journal of Pharmacy and Pharmaceutical Sciences, 2021, 10(08): 982-995	2278- 4357		
81	Evaluation of antioxidant properties of fruit extracts of Cactus (Opuntia ficus- indica) grown in Saurashtra region of Gujarat	Dr. Sumita Dasgupta, Alpesh Khatarani	International Journal of All Research Education & Scientific Methods, 2021, 09(06): 3230-3235	2455- 6211	7.429	
	Bhag	wan Mahavir College o	of Commerce and Manag	ement St	udies	
82	Impacts Of Covid-19 On the Performance of NSE Index	Dr. Cheta Desai Dr. Chintan A. Shah	Mrs. Meena Pandey for Himalaya Publishing House Pvt. Ltd, 2021, 580(8); 137-143	ISBN: 978- 93- 5433		
83	Individual Investors' Trading Behaviour and Competence Effect	Dr. Cheta Desai	International Multidisciplinary Peer Reviewed Research Journal, 2020, 6(1): 207-219	2455- 4642		
84	Awareness About Tax Saving Schemes Among Salaries Persons	Dr. Chintan A. Shah	The International Journal of Multidisciplinary Research, 2020, 5 (3): 71-78	2455- 0922		
85	A Study on Workplace Spirituality Among Nurses At The Hospital	Dr. Chintan A. Shah	The International Journal of Multidisciplinary Research, 2020, 5 (03) (i): 93-98	2455- 0922		

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86	Usage Pattern Of Social Networking Apps Before And During Covid 19 Pandemic	Dr. Chintan A. Shah, Dr. Jaydip Cha Udhari Dr. Snehal Mistry	JuniKhyat 2020, 10 (7)(2): 58-63	2278- 4632		UGC Care Group I Listed Journal
87	Role Played by Financial Institutions in Development of Indian Micro Small & Medium Enterprises (MSME'S)	Dr. Chintan A. Shah, Mr. Syed Anas Ali TYBBA, Student BMBBA	Think India Journal Mukt Shabd Journal, 2020, 09(04): 1367- 1371	2347- 3150		UGC Care List Group I Journal
88	Blessings Of Covid-19 Lockdown On Virtual Learning: A Higher Education Faculty Perspective	Mr. Hitesh Patel	Turkish Journal of Computer and Mathematics Education, 2020, 12 (10): 5704	1309- 4653		Scopus Approved
89	Covid-19 Lockdown: Technology Adoption, Teaching, Learning, Students Engagement and Faculty Experience: Management Education Institutes Stance	Mr. Hitesh Patel	Sambodhi, 2020, 40 (01): 68	2249- 6661		UGC Care List
90	"Parent's Perception Towards E- Learning Offered By Educational Institutes In South Gujarat Region – An Emotional Trap"	Mr. Hitesh Patel	Sodh Sanchaa, 2020, 10(40):80	2229- 3620		UGC Care List
91	Customer Relationship Management (CRM) In Higher Education: Assessing The Inclination of Management Education Institutions In Adapting CRM Platform"	Mr. Hitesh Patel	IDEES,2020, 06 (02):265	2455- 4642		Peer Reviewed
92	An Assessment of Financial Risk Tolerance Among Equity Investors In Surat City	Mr. Hitesh Patel	Journal of Banking, Finance and Insurance Management, 2020, 4(1): 8	-		Peer Reviewed
93	Service Quality Of Management Education: A Review of The Evidence	Mr. Hitesh Patel	IDEES,2020, 06 (01):782	2455 - 4642		Peer Reviewed
94	Women Entrepreneur And Government Support In Present Scenario In The Context Of India	Mrs. Rency Desai	Asia Pacific Journal of research in business management, 2020,11 (11): 1-9	2229- 4104	6.737	
	В	hagwan Mahavir Coll	ege of Computer Applica	tion		
95	Technology Trend Prediction from social media using Long Short Term Memory Network	Mrs. Yesha Mehta, Dr. Kalpesh Lad Dr. Sanjay Buch	International Journal of Engineering Research and Technology, 2020; 09(04); 836-840	2278- 0181		



96	Analysis of Cloud Forensics: Review and Impact on Digital Forensics Aspects	Mamta Khanchandani Dr. Nirali C Dave	International Journal of Scientific Research in Science and Technology, 2021, 08(02): 639-646	2395- 6011		
97	An Improvement of Link Analysis Algorithm to Mine Pertinent Links: Weighted HITS Algorithm related to Query Similarity	Dr. Hemangini S. Patel, Apurva A. Desai	International Journal of Computer Applications, 2020, 176(24): 21-27	0975 – 8887		
98	Relational Database Management Systems (BOOK)	Dr. Hemangini S. Patel	(Popular Prakashan) BOOK	978- 93- 90140- 02-2		
99	Study on Usage of Google Docs, Forms, Meet During Covid 19	Priyanka Pariyawala	International Journal of Scientific Development and Research - IJSDR	2455- 2631		
100	Fuzzy LDA for Topic Modeling: An Overview	Ms. Harshali Sanjaybhai Patil Prof. Sushila Palwe	International Journal of Future Generation Communication and Networking, 2020, 13(3s): 1721-1727	2233- 7857		
101	Comparative Study of Data Sources, Features, and Approaches for Automatic Personality Classification from Text	Ms. Jayshri A. Patil, Jikitsha Sheth	International Journal of Computer Application, 2020, 174(10): 17-23	0975- 8887		
		Bhagwan Mahavir	College of Management			
102	A Study On Smart Partners- Artificial Intelligence In Education Sector	Ms. Nikita Anil Agarwal	Management & Industry 4.0, July 2020	ISBN: 978-81- 927638- 3-5		
103	A Study On Factors Affecting The Acceptance Of Self Service Technologies To Customers	Ms. Nikita Anil Agarwal	Recent Trends In Business Management And Information Technology, May 2021	ISBN: 978-81- 948675- 1-7		
104	Perception regarding problems & opportunities faced by women working in surat city	Ms. Dimple Parmar	Management & Industry 4.0, July 2020	ISBN: 978-81- 927638- 3-5		
105	A Study on Emotional Intelligence Among The Students Of Graduation Programmes With Respect To Surat City	Ms. Dimple Parmar	Juni Khyat Journal, 2020, 10(07): 240-255	ISSN: 2278- 4632	6.625	
106	The Effect of Emotional Intelligence on Academic Performance of Students	Ms. Dimple Parmar	Recent Trends In Business Management And Information Technology, March 2021	ISBN: 978-81- 948675- 1-7		



107	A Research Study on IoE: Issues, Challenges & Applicability	Ms. Upasana Mehta	International Multidisciplinary Research Journal, 2020 06(02): 715-725	2455 - 4642		
108	DWT & DRT Transform Technique with Image Blocking for Medical Image Fusion	Ms. Leena Chaudhari, Ms. Dipali Shah	Management & Industry 4.0, July 2020	ISBN: 978-81- 927638- 3-5		
109	A review Shoulder Surfing Attack in authentication Technique using Cued Click Point (CCP)	Jasmin Bhootwala	International Journal of Advanced Research in Science, Communication and Technology, 2021, 08(02):141 -144	2581- 9429	4.819	
110	Graphical Password Authentication	Jasmin Bhootwala	Global Journal Research Analysis, 2020, 09(02):1-7	2277- 8160	4.819	
		Shikshan Bharti (	College of Education			
111	Vaishvik Mahamari: Corona	Dr. Nayana B. Chauhan	International Journal of Research in Humanities and Social Science, 2020, 08(01): 419- 420	2320- 771X 2347- 5404		
112	પાણીનું પ્રદૂષણ અને આરોગ્ય	Dr. Nayana B. Chauhan	International Journal of Research In All Subjects In Multi Languages, 2021, 09(01): 29-32	2321- 2853		
113	અસરકારક અધ્યાપન	Dr. Nayana B. Chauhan	International Journal of Research in All Subjects in Multi Languages, 2021, 09(01): 15-18	2321- 2853		
114	વિશ્વશાંતિ માટેનું શિક્ષણ	Dr. Bhavina R. Desai	New education Policy 2020 & Quality Concern Higher Education, 2020, 01(01): 132- 142	ISBN- 978- 81949030 -5-5		
115	Global Trade Impact of The Corona Virus Epidemic	Nita D. Mohite	International Journal of Research in Humanities and Social Science, 2020, 08(01): 443- 449	2320- 771X 2347- 5404		
116	ઉચ્ચ પ્રાથમિકશાળાના બાળકો માટે નૈતિકતા કસોટીના કેટલાક ચલોના સંદર્ભમાં શિક્ષણ સંદર્ભેમાં અભ્યાસ	Ramsing A. Gamit	Shikshan Sanshodhan, 2020, 03(06): 18-20	2581- 6241		



117	માધ્યમિકશાળાના વિદ્યાર્થીઓમાં જોવા મળતી નૈતિકતાનો અભ્યાસ	Ramsing A. Gamit	Ayudh Publication, 2020, 01(12): 89-92	2321- 2160	 
118	ખુલ્લા પુસ્તક સાથેની પરીક્ષા અંગે બી.એડ્. ના પ્રશિક્ષણાર્થીઓના અભિપ્રાયોનો અભ્યાસ	Ramsing A. Gamit	New Education Policy 2020 & Quality Concern Higher Education, 2020, 01(01): 77-80	ISBN:978 -81- 949060- 5-5	 
119	ઉચ્ચશિક્ષણના ખાનગીકરણ અંગે શિક્ષકોના અભિપ્રાયોનો અભ્યાસ	Samir D. Patel	New Education Policy 2020 & Quality Concern Higher Education, 2020, 01(01): 261- 264	ISBN- 978-81- 949060- 5-5	 
120	Life Skill Education: The Need and Importance	Samiraparveen S. Hotelwala	New Education Policy 2020 & Quality Concern Higher Education, 2020, 01(01): 165- 171	ISBN- 978-93- 5396- 885-4	 
121	Inclusion of E-learning in teacher education	Dr. Kinnary B. Patel	Research in All Subjects in Multi Languages, 2020, 05(04): 16-20	2321- 2853	 
122	Impact of corona virus pandemic on education	Dr. Kinnary B. Patel	International Journal of Research in Humanities and Social Science, 2020, 08(01): 138- 143	2347- 5404	 

Table 3.2 1	Number	of Research	<b>Publications</b>
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ANNUAL REPORT 2020-21



# **3.2 INTELLECTUAL PROPERTY RIGHTS (IPR) DEVELOPER BY BMU** DURING ACADEMIC YEAR 2020-21

Sr. No.	Title	Name Author	National / International Patent	Patent No.	Date of fill up	Date of patent grant	Duration Years
1.	A Low Cost 4G Smart Phone Detector and Jammer System GSM -900 Mhz and 1800 Mhz for Using Mat lab Simulink	Dr. Hitesh Joshi	International	202041026105A	21/06/2020	10/07/2020	20
2.	A Smart Walking System for the Elderly and Blind.	Dr. Hitesh Joshi	International	202041050337	19/11/2020	27/11/2020	20
3.	An IOT Based Tyre Pressure & Temperature Monitoring System (Australian Patent)	Dr. Hitesh Joshi	International	2021100287	17/1/2021	18/01/2021	20
4.	Innovation patent of Artificial Intelligence Based Surveillance System for Oxygen Concentrator at Inventory Level	Dr. Chintan Shah	International Innovation Patent by Australian Govt.	2021102487	12.5.2021	16.6.2021	8

Table 3.3 Intellectual Property Rights (IPR) Developer by BMU



## **3.3 Ph.D. PROGRAMME**

To enhance the research activity, BMU has developed Centre of Advanced Research. The vision of the centre is to provide quality & socials-oriented research that may bring out the potentiality of the researchers. Besides the specific visions of the center are as follows: The center is planning to lead Bhagwan Mahavir University (BMU) to a new height.

Research activities in the centre would be strengthened. To this end, the centre is planning to emphasis on research activities with the support from the head of the university. The faculty members will undertake Minor/Major research projects with financial assistance from BMU. For this, we would make the maximum use of the computers in the teaching and research activities. The centre library will start functioning from next academic year and the centre plans to subscribe the referred journals relevant to the subject. Audio-visual teaching aids and internet would be used limberly for class room instruction. The centre is planning to sign MoUs with Indian Universities/Institutions to establish cooperation in the areas of teaching, research and training. The centre is planning to publish a book of PhD dissertations abstract.

Sr. No.	Name	Designation	Department	Organization
1	Dr. K. N. Mistry	Chairperson	Engineering	BMU
2	Dr. Dhiren Shah	External Member	Pharmacy	SNPRIT, GTU
3	Dr. P G Agnihotri	External Member	Engineering	SVNIT
4	Dr. Yogen H Talia	External Member	Industry	P. K. Inter (Pharmacy)
5	Dr. Pankaj Gandhi	Member	Engineering & Management	BMU
6	Dr. Vineet Jain	Member	Pharmacy BMU	
7	Dr. Vineet Goel	Member	Engineering	BMU
8	Dr. Piyush Desai	Member	Science (Microbiology)	BMU
9	Dr. K R Desai	Member	Science (Chemistry)	BMU
10	Dr. Sanjay Buch	Member	mber Computer Sc & BN Application	
11	Dr. Cheta Desai	Member	Management BMU	
12	Dr. Kinnary Patel	Member	Education BMU	
13	Dr. Ronak Dedania	Member	Pharmacy	BMU

#### Members of Research Board

Table 3.4 Members of Research Board



### **PhD Program Coordinators**

Ph. D. Programme	Name of Coordinator	
Engineering	Dr. Vineet Goel	
Computer Science & Computer Application	Dr. Nirali Dave	
Pharmaceutical Sciences	Dr. Vineet C. Jain / Dr. Zarna Dedania	
Management	Dr. Cheta Desai	
Commerce	Dr. Chintan Shah	
Science (Chemistry, Physics, Microbiology,	Dr. Sumita Dasgupta	
Biotechnology & Mathematics)		
Education	Dr. Nayna Chauhan	
Liberal Arts (Social Studies, Languages)	Dr. Snehal Vaghela	
Liberal Arts (Social Studies, Languages)	e e	

Table 3.5 PhD Program Coordinators

#### Admissions in Ph. D

Program	Oct - 2020	Feb - 2021
Computer Application	03	03
Pharmaceutical Sciences	04	00
Management	01	02
Commerce	02	00
Education	08	12
Biotechnology	01	01
Microbiology	02	07
Chemistry	02	05
Mathematics	01	00
English	02	00
Social Studies	01	00
Prakrit & Jain Studies	00	00
TOTAL	27	30
GRAND TOTAL	57	1

Table 3.6 Admissions in Ph. D



# 3.4 MoUs of BMU with Firms

Sr No.	Organization	Date	Purpose and Activities
1.	CalyxPOD Talent Solutions Pvt.Ltd., Gurugram	16/07/2020	To provide a Digital Platform to Perform an Online Job Fair in Efficient manner and providing setup for dedicated server in premises of BMU. BMU in association with CalyxPOD has organized an Online Mega Job Fair on 23,24,25 July 2020 and have invited students of all colleges and Institution as well as other job seeking aspirants
2.	QuadSoftech, Surat	04/08/2020	To provide skill Development Programmes, Industrial Visit, Outcome based trainings, R&D Services and Placement for students of Computer Science and IT Field
3.	Shree Modi Material Handling Company, Surat	09/08/2020	To provide skill Development Programmes, Industrial Visit, Outcome based trainings, R&D Services and Placement for students of Computer Science and IT Field
4.	Believe Pharma, Surat	10/08/2020	To provide skill Development Programmes, Industrial Visit, Outcome based trainings, R&D Services and Placement for students of Pharmaceutical Sector
5.	Global Pharma Pvt.Ltd. Surat	10/08/2020	To provide skill Development Programmes, Industrial Visit, Outcome based trainings, R&D Services and Placement for students of Pharmaceutical Sector
6.	Associated Chambers of Commerce and Industry of India (ASSOCHAM), New Delhi	11/08/2020	To promote green environmental development activities by Participation of students in Green Building educational and Training Seminar and to promote and impart Understanding of green building Certification Programme through various modes Like Webinar, Meetings etc.
7.	Vishwaroop Education Pvt.Ltd. New Delhi	04/09/2020	To provide training/coaching of students for various competitive exams such as Civil Services Examination conducted by UPSC and various Public Service Commissions of different state, IES and GATE.
8.	IIHT, Surat	15/09/2020	To provide skill Development Programmes, Industrial Visit, Outcome based trainings, R&D Services and Placement for students of Computer Science and IT Field
9.	Power Café, Surat	15/09/2020	To provide skill Development Programmes, Industrial Visit, Outcome based trainings, R&D Services and Placement for trained students of Electrical Engineering Students
10.	Bhavna Enterprise, Surat	15/09/2020	To provide skill Development Programmes, Industrial visit, Outcome based trainings, R&D



11.       Padarpan Architects, Surat       15/09/2020       To provide skill Development Industrial visit, Outcome base Placement for trained student: Design and Planning Student	nts in field of Solar
Image: Padarpan Architects, Surat     Energy       11.     Padarpan Architects, Surat     15/09/2020   To provide skill Development Industrial visit, Outcome base Placement for trained students	
Padarpan Architects, Surat15/09/2020To provide skill Development Industrial visit, Outcome base Placement for trained students	
Padarpan Architects, Surat15/09/2020Industrial visit, Outcome base Placement for trained student.	t Drogrammag
11.     Surat     15/09/2020     Placement for trained students	-
	-
Design and Planning Students	
To provide skill Development	
12. RJ Digital Printing, Surat 16/09/2020 Industrial visit, Outcome base	
Services and Placement for tr	
Sodam Food Products, To provide skill Development	-
13. Surat 16/09/2020 Industrial visit, Outcome base	-
Services and Placement for st	
To provide skill Development	•
14. Eben Fire Safety Services, 16/09/2020 Industrial visit, Outcome base	•
Surat Services and Placement for st	udents in field of Fire
Safety	
To provide skill Development	U ,
15. S V Services, Surat 18/09/2020 Industrial visit, Outcome base	•
13. Sv Services, Sular 18/09/2020 Services and Placement for St	tudents in field of
Mobile repairing and PCB De	esign
To provide skill Development	t Programmes,
Industrial visit, Outcome base	ed trainings, R&D
16.Govardhan Institute, Surat18/09/2020Industrial visit, Surceine baseServices and Placement for st	udents in field of Data
Science and Machine Learnin	Ig
To provide training and Certi	
Jagat Kyoso Management students for Vedic Mathemati	ics and fast calculation
17. and Science Foundation, 19/09/2020 course by classroom teaching	using Audio visuals,
Surat examples, live digital activities	-
To provide Skill Developmen	
International Engineering visit Outcome based training	
18. Surat 19/09/2020 Placement for students of Me	
Branch in field of CNC Opera	
To provide Skill Developmen	
Bhagwan Mahavir         Industrial visit, Outcome base	
19. International School, 21/09/2020 Services and Placement for st	
Surat Surat Mahavir University in order t	-
and make them industry ready	• • • •
To provide Skill Developmen	
Jalaram Automobiles, 22/02/2020 visit, Outcome based training	
73/09/2020	
Branch in field of Automotive	-
To provide Skill Developmen	
21. Pandav Survey and 22/09/2020 visit, Outcome based training	
Mappings, Surat Placement for students of in f	ield of Surveying and
Mapping	
22. Dominant Infotechs, Surat 22/09/2020 To provide skill Development	
22. Dominant inforceris, Surat 22/09/2020 Industrial visit, Outcome base	ed trainings, R&D



			Services and Placement for students of Computer Science and IT Field
			To provide skill Development Programmes,
23.	Environment Innovations, Surat	21/12/2020	Outcome based trainings, R&D Services and to Develop Laboratory for Testing in areas of Environment
24.	Research for Resurgence Foundation, Nagpur	08/01/2021	To provide Support as an Academic associate and to facilitate BMU for Industry -Academica, academia- academia Collaboration at national and International LevelBMU in Collaborationwith Research for Resurgence Foundation (RRF) is committed to provide conduction of refresher courses, oriental courses, research methodologyprogrammes, faculty development programmes and to promote research activities
25.	Acupressure ShodhPrashiskshan Evam UpcharSansthan, Prayagraj	16/01/2021	To provide training and Certificate Course to students for in field of Acupressure and Healing Science
26.	Gujarat Knowledge Society, Gandhinagar	20/01/2021	To develop a BMU Central SSIP cell which will work to create an integrated, state-wide, university- based innovation ecosystem to support innovations and ideas of young students and provide a conducive environment for by providing technical as well as financial support
27.	Softcon India Pvt. Ltd., Vadodara	21/01/2021	To provide skill Development Programmes, Industrial visit, Outcome based trainings, Expert session on Various technologies and Placement for students of Industrial Automation Domain in order to bridge the skill gap and make them industry ready
28.	Ms. Vivdista LLP, Kolkata	11/02/2021	To provide skill Development Programmes, Industrial visit, Outcome based trainings, Expert session on Various technologies and Placement for students in order to bridge the skill gap and make them industry ready

Table 3.7 MoUs of BMU with Firms

### **CHAPTER-IV**

### STUDENT SUPPORT AND PROGRESSION

The Student Support Services are available to assist students with a wide-range of issues and concerns that might arise during their time at BMU and to adjust with the environment of the university. The Dean of Student affairs (DOSA) provides 24-hour crisis services for all the students of the university with personal or family emergencies, and are available by appointment to consult with individual students about their personal questions/concerns, thus allowing students to succeed and thrive in their academic pursuit. Following sub-committees and cells are there to help students:

BMU is committed to providing a safe, fair and harmonious learning and work environment. Grievance Redressal Cell is established at university in accordance with the University Grants Commission regulations. It ensures a fair, impartial and consistent mechanism for redressal of varied issues faced by the students and staff.

**Students' Welfare Committee**: Students, who are meritorious, but financially weaker, may apply to this committee for financial aid from the Students' Aid Fund or may apply for Free-studentship for exemption of Tuition Fees. The notice for the same will be put up on the Students' Notice Board.

**Internal Complaints Committee**: The University has set up an Internal Complaints Committee (ICC) under the Sexual Harassment Act. The goal of the Sexual harassment policy is to end the problem faced by the student/employee through an internal system of relief that is easy to access, and thereby provides an effective remedy to the aggrieved complainant as quickly as possible so that she can continue to study and develop without further impediments. Moreover, any grievance of students may be written to the members of this cell. Students may write their grievances in a letter, even without their names, and drop it in a box placed in front of the principal's chamber.

**Student Counselling**: Keeping the academic, social-psychological, and emotional needs of its students in mind, the University has a dedicated Counselling Centre on its campus. The counsellor systematically studies and discusses a student's problems and facilitates the student to find an appropriate solution. The counsellor helps the student address his problems positively by helping him clarify the issues, explore options, develop strategies and increase self-awareness. To create awareness among the students, the counsellor also conducts group sessions on topics of general importance, like stress management, prevention of drug addiction, etc.

**Placement-cell**: This cell to train final year students for ENTRY IN SERVICE and organizing CAREER COUNSELING so that they may face the job market well prepared. So far, almost fifty students have been directly placed through this cell.

**Remedial Coaching Cell**: This cell to make the socially backward students at par with the others. Special coaching classes are organized outside of the regular classes where the students can clinchout any doubt and study informally, so that the curricula may be more interesting.

In the university campus, the coaching classes for competitive exams like UPSC / GATE / NET / TET / CTET are available for students.

BMU has signed the MOU with renowned universities like ARIZONA-USA to provide international exposure to the students. They can learn partially at BMU and partially at ARIZONA.

### 4.1 STUDENT START-UP AND INNOVATION POLICY (SSIP) CELL

BMU has been at forefront in the sphere of student innovation start-up ecosystem development. To carry forward the efforts for the above and by taking early insights from interventions at Government of Gujarat has developed a Student Start-up & Innovation Policy, SSIP at State level with a commitment of 100 Crore INR grant for student innovators and start-ups.

This will primarily facilitate and pre-incubate innovative ideas to go through a stage of proof of concept, prototype, product, testing & trial, redesign and deliver innovative solutions catering to end users. The Broad objective is to harness creative potential of young students across universities and educational institutions. As a part of the Memorandum of Understanding (MOU) made between Gujarat Knowledge Society (GKS- nodal agency for implementation of SSIP) and BMU (University with effective implementation potential), BMU will extend support for the below by this academic year.

Support up-to **25,000 INR** for filing IPR & Support up-to **200,000 INR** for Prototyping support for Student Innovators/Start-ups at POC stage.

The MOU between BMU and GKS is made on 20th January, 2021at Gandhinagar, Gujarat having grant of 40,00,000 lacs INR (per year) for 2 years.



### 4.1.1 University level SSIP committee

With the approval of Honourable President Bhagwan Mahavir University, the University Level SSIP Committee is constituted. The constitution of committee is as follows:

Sr. No	Name	Designation	Nomination
1	Dr. Nirmal Sharma	Provost	Chairperson
2	Dr. Vineet Goel	Dean Academics, SSIP-Coordinator	Coordinators
3	Dr. K. N. Mistry	Dean Research	Co-Coordinators
4	Dr. Ronak Dedania	Associate Prof, BMCP	Member
5	Mrs. Jigna Patel	Assistant Prof, BAIT	Member
6	Mr. Siddharth Shah	Assistant Prof, BMCET	Member
7	Mrs. Hetal Modi	Assistant Prof, BMCCA	Member
8	Mrs. Ankita Valera	Assistant Prof, BMMBA	Member
9	Mr. Dhaval Shah	Assistant Prof, BMMCA	Member
10	Mr. Naisarg Bhanvadiya	Assistant Prof, BMCA	Member
11	Dr. Vijay Matawala	Director, MSCET	Member Secretary

Table 4.1 University Level SSIP Committee

### Webinar organized under the banner of SSIP Cell

Sr. No.	Date	Торіс	Speaker
1	12/05/2021	Importance of SSIP	Dr. Kedar Shukla
2	3/6/2021	Opportunity with Textile & Textile Engineering Industry	Mr. Rajnikant Bachkaniwala Mr. Sunil Verma Mr. Vallabh S. Thumar Dr. Pramod. P. Raichurkar
3	6/7/2021	Making this World better through your idea	Mr. Chetan Patel (Head Coach, Chetalpatel.world)

Table 4.2 Webinar organized under the banner of SSIP Cell



### 4.2 TRAINING AND PLACEMENT CELL (T&P)

BMU has started an in-house skill development & knowledge-based program (online /offline) from domain experts for their students. Such programs will not only develop competencies & capabilities but will also develop start-up culture & entrepreneurship concepts in the mind of students which will be very useful in their career building.

Such programs develop Interpersonal, communication, team building, leadership skills & cognitive expertise among the students to enhance productivity, performance & overall employability. These programs are well planned & designed by Experts in consultation with BMU faculties.

These types of programs are progressive in nature & level of programs is increased with each semester progress keeping in mind to prepare students as per present industry scenario.

BMU concentrates on effective presentation, business communication, problem identification & arriving at its solution, team building & leadership qualities in their students which have become very important for placement, start up or entrepreneurship in today's world. Organisations/Corporates are looking for such cognitive skills in their employees & BMU Team is trying its best to induce the same.

**Vision:** The Central Training and Placement Cell is committed to the professional progress of Bhagwan Mahavir University students through integrating the career issues within an academic environment for realizing their best possible career path.

**Mission:** The Central Training and Placement Cell will help the undergraduate, postgraduate and Ph.d Bhagwan Mahavir University through counselling, instructions and training for development of desired skills essential for suitable job profile/ higher education/ self employment and inviting the Corporate Industries/Research or Academic Institutes/Commercial Organizations/Public Sector Undertakings for campus placement.

#### **Objectives of Training & Placement Cell:**

- To provide career guidance about avenues open after graduation. ie. Higher education, placements or entrepreneurship.
- To provide recruitment to students.
- Finding, informing and managing Pool Placements drives.
- Providing Training & Placement process awareness to first year students.
- Managing Recruiters correspondence and feedbacks.
- Act as a bridge between students, alumni and employers.



• Identify suitable potential employers and help them achieve their hiring goals.

### Roles and Responsibilities of T & P Cell:

- Arrange off-campus and campus recruitment process.
- Separate cell has been established with one full time faculty.
- Corporate recruitments data update.
- Keep interacting with corporate people.
- Providing Guide-line to students to approach companies.
- Survey on recruiters' expectations from students.
- Feedback from employers of past batches.
- Alumni networking (Conducting Alumni meet at every year).
- Organizing training sessions on soft skill development.
- Conducting Technical Workshop for all our students.
- To invite prospective companies/ organizations to campus for recruitment.
- To register students for the jobs with prescribed qualifications.
- To arrange for various facilities required on the date of interview.
- To collect appointment letters and distribute them to selected students.
- To provide in-plant training at companies/ organizations.

#### Activities under Training & Placement Cell are:

- Soft Skill Trainings (Mock Interview /Test)
- CEO, Experts & HR Talk Seminars/Webinars Series
- Internships
- Industry/Organisational/Industrial Exhibitions Visits
- Campus Placements
- Job Fair



### Training & Placement Team (Academic Year-2020-2021)

Name of Coordinators	Designation	E-Mail ID
Ms.Asha Dave	Head Corporate Affairs, Bhagwan Mahavir University	industryconnect@bmusurat.ac.in
Mr Varun Dhingra	Head- CTPC Bhagwan Mahavir College of Management	varun.dhingra@bmefcolleges.edu.in, placement@bmefcolleges.edu.in
Mr Dharmang Patel	TPO-Head Bhagwan Mahavir college of engineering & technology	patel.dharmang@bmefcolleges.edu.in
Mr. Babu Patel	TPO-Head Bhagwan Arihant institute of technology	tpo.bait@bmefcolleges.edu.in, babu.patel@bmefcolleges.edu.in
Mr Pratik Jariwala	TPO-Head Mahavir Swami College of Engineering and Technology	tpo.mscet@bmefcolleges.edu.in
Mr Amit Shah	TPO-Head Bhagwan Mahavir college of management-MBA	amit.shah@bmefcolleges.edu.in
Mr. Krishna Doctor	TPO-Head Bhagwan Mahavir college of Business Administration	krishnadoctor.bba@bmefcolleges.edu.in
Ms Preeti Namdeo	TPO-Head Bhagwan Mahavir Polytechnic	preeti.namdeo@bmefcolleges.edu.in
Mr Suresh Sapariya	TPO-Head Mahavir Swami College of Polytechnic	Suresh.sapariya@bmefcolleges.edu.in
Ms Hetal Modi	TPO-Head Bhagwan Mahavir College of Computer Application	modi.hetal@bmefcolleges.edu.in
Mr Harshad Patel	TPO-Head Bhagwan Mahavir College of Management	harshad.patel@bmefcolleges.edu.in
Dr Zarna Dedania	TPO-Head Bhagwan Mahavir College of Pharmacy	zarnadedania.pharmacy@bmefcolleges.edu.in
Dr Nomeshvar Yadav	TPO-Head Bhagvan Mahavir College of Science and Technology	nomeshvaryadav.bmcst@bmefcolleges.edu.in
Er Mustafa	TPO-Head Bhagwan Mahavir college of architecture	mustafa.bmca@bmefcolleges.edu.in



### Highlights of the Training and Placement activities.

- Industrial Visits
- Guest Lectures by experts from Industry, Research and Academic Institutes
- Career Guidance and Higher Studies.
- Personality Development Classes
- Training for Aptitude Tests
- Mock Tests and Interviews
- Training on Technical Skills.
- Seminars and Workshops



### PLACEMENT SUMMARY 2020-21

Name Of College	Department	Year	Total No. of Students in Final Year	Total No. of Students Interested For Job	No. of Students Selected
	Automobile	2020-21	24	19	3
Bhagwan	Civil	2020-21	165	112	0
Mahavir College of Engineering &	Computer	2020-21	62	48	2
Technology	EC	2020-21	2	2	0
	Mechanical	2020-21	65	52	0
	Computer	2020-21	31	0	0
Bhagwan Arihant Institute	Robotics	2020-21	5	0	0
of Technology	Chemical	2020-21	14	0	0
	Aero	2020-21	11	11	0
	Automobile	2020-21	16	10	0
Mahavir Swami	Civil	2020-21	92	70	1
College of Engineering and	Computer	2020-21	50	32	5
Technology	Electrical	2020-21	18	11	1
	Mechanical	2020-21	19	12	0
Bhagwan Mahavir College of Management- MBA	MBA	2020-21	66	18	10
Bhagwan Mahavir College of Business Administration	BBA	2020-21	150	30	2
	Automobile	2020-21	44	2	1
	Civil	2020-21	64	2	1
Bhagwan	Computer	2020-21	81	3	2
Mahavir	Ec	2020-21	0	1	0
Polytechnic	Electrical	2020-21	28	5	0
	I.T.	2020-21	53	5	5
	Mech	2020-21	21	5	4
Mahavir Swami	Civil	2020-21	32	5	1
College of	Mech	2020-21	11	3	0
Polytechnic	Electrical	2020-21	9	5	1

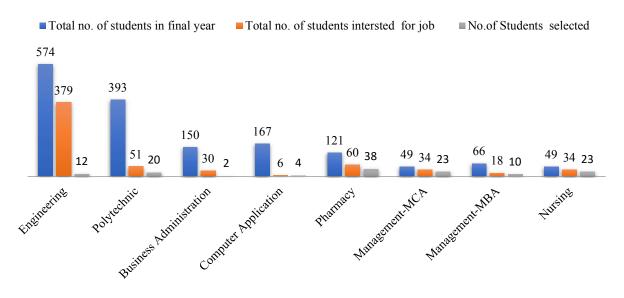


	Automobile	2020-21	17	0	0
	Computer	2020-21	33	15	5
Bhagwan Mahavir College of Computer Application	BCA	2020-21	167	6	4
Bhagwan	D. Pharm	2020-21	60	30	19
Mahavir College	B. Pharm	2020-21	45	20	9
of Pharmacy	M. Pharm	2020-21	16	10	10
Bhagwan Mahavir College of Nursing	GNM NURSING	2020-21	26	26	26
Bhagwan Mahavir College of Management- MCA	MCA	2020-21	49	34	23

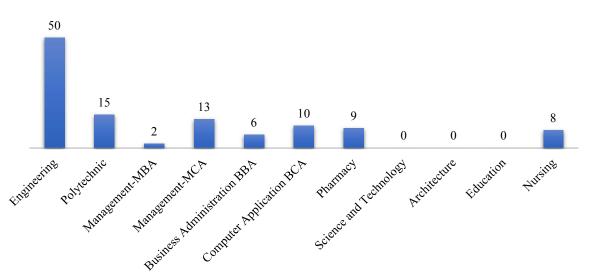
Table 4.3 Placement Details (Summary Sheet)



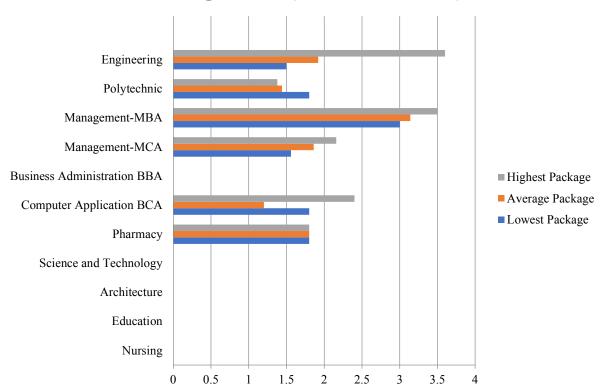
## **Placement Statastics**



**Number of Companies Asociated** 







# Package Offer (Lacs Per Annum)



### Virtual Mega Job Fair 2020.

"Gujarat's First Virtual Mega Job Fair 2020 Jointly organized by Bhagwan Mahavir University, Surat and Asst. Director (Employment) Office (MCC Surat) Directorate of Employment and Training - Government of Gujarat.

**Date:** - 23, 24 and 25<sup>th</sup> July 2020.

Time: 11:00 AM to 5:00 PM

### Some Glimpse of Job Fair 2020

#### Date: 23<sup>rd</sup> July 2020

Bhagwan Mahavir University feels privilege in welcoming Shri Arjun Meghwalji as the Chief Guest for the Inaugural Session of Gujarat's First Online Mega Job Fair 2020.



### Date: 24<sup>th</sup> July 2020

Time: 11:30 am onwards

Bhagwan Mahavir University feels honoured in welcoming Shri Nitin Gadkari Ji as the Chief Guest in Gujarat's First Online Mega Job Fair 2020.

Sir will be talking about "Challenges and Opportunities for small and micro industries post Covid-19 Situation"

Press Coverage of the Day 2 of Job Fair 2020 organized by Bhagwan Mahavir University welcoming Shri Nitin Gadhkari Ji as the Chief Guest.





### Date: 25<sup>th</sup> July 2020

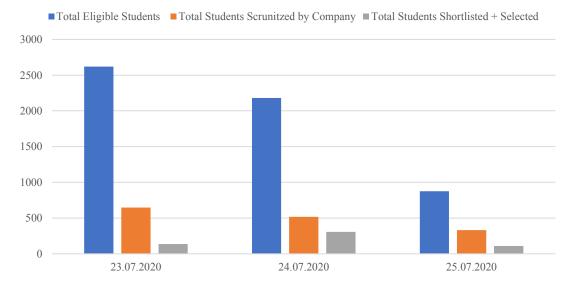
#### Time: 5 pm

Day 3 of the Online Mega Job Fair marked the presence of some esteemed guests including the Chief Minister of Gujarat Shri Vijay Rupani Ji. It's an honour for Bhagwan Mahavir University to welcome such renowned and esteemed.





### **Job Fair Statistics**



### **Daywise Job Fair Statistics**

### Company participated in job fair

Sr. No	Company/ Organisation Name
1	Unipath Speciality Laboratory Ltd
2	Broad view innovation Pvt Ltd
3	Hypersoft
4	Beetonz Infotech
5	Saffron met-yarns ltd
6	Core Infotechs
7	Siliconbrain Technosoft LLP
8	NT INFOSOL LLP (A JOINT VENTURE OF NEW TECH INFOSOL)
9	Toshal Infotech
10	BRCORP
11	La Net Team Software Solutions Pvt. Ltd.
12	ELaunch Solution Pvt. Ltd.
13	Orail-OptigoApps
14	Inkey Solutions
15	WebOsmotic Software Solutions
16	Daydreamsoft
17	iRoid Solutions
18	Manappuram Finance Ltd
19	ASK EHS Engineering & Consultants Pvt. Ltd.
20	InterviewAir
21	MADz Mobile Adz
22	RSM Astute Consultech Pvt Ltd.
23	Trishakti Electronics
24	Railwire



	1
25	KING SALES
26	DOCTEVO home care
27	Frankfinn Air Hostess Training Institute
28	Manufacturing and Automobile
29	Bhagwan arihant institute of technology
30	TESCA SPOKEN ENGLISH IELTS
31	Patoliya Infotech
32	Smartinfosys.net
33	Bhagwan Arihant institute of technology
35	EartHeal Energy Solutions
36	Britman
37	JobStation- Banking & Insurance sector job provide
38	Eva solutions
39	Bharat Rasayan Limited
40	Eduprogress & Research Pvt. Ltd.
41	AK Electricals And Power System
42	Digital Marketing Agency & Institute
43	Vision InfoTech
44	UpThink Edutech Services Pvt. Ltd.
45	InfyOm Technologies
46	Themes Brand
47	NatRIX Software Pvt Ltd
48	Dynamic Dreamz Web Solutions
49	Surat City post
50	Simba Infotech
51	Ec2 consulting solution
52	Agami Tech Pvt Ltd
53	August Infotech
54	Job in Gujarat Placement Consultancy
55	Webiots
56	MTZINFOTECH
57	S M Techno Consultants - Swadhyay Library Project
58	First Bank Job
38	
59	ITM SKILLS ACADEMY ( EDELWEISS COMPANY) OR BANKING SECTOR
60	Airlink Communications Pvt. Ltd.
61	Multi Eduskills Global Academy Pvt. Ltd
62	Green wave energy solution
63	G3+    K S Trading
64	Irojgar Placement
65	inspire HR
66	Torrent pharmaceutical limited
67	IS Engineers
68	Kids.com
69	Fresh Paprika
70	Patson Foods(I) Pvt Ltd
70	



1	AHAVIR
1	NIVERSITY
_	
	ABLE INSURANCE HOUSE
	Modi Lubricants
	Anubhav Techno Solutions Pvt

71	ABLE INSURANCE HOUSE
72	Modi Lubricants
73	Anubhav Techno Solutions Pvt Ltd
74	LIC OF INDIA
75	Anupam Rasayan India Limited
76	Envision Scientific Pvt. Ltd.
77	Reaghan Fashions Pvt Ltd
78	Neo Creative Vision Technologies Private Limited
79	Caliente Itech
80	Sourcecube Technologies
81	Redius Diagnostics
82	Biz-Insights IT Solutions
83	Hypersoft
84	Dominant Infotech
85	Bhagwan Mahavir College Of Computer Application, BMU
86	infusion infotech
87	vcas and co
88	Krishna Maruti Limited
89	PSK Technology
90	White Orange Software
91	Virtual Height IT Services Pvt. Ltd.
92	IIHT Surat
93	MageComp
94	Vasundhara Infotech LLP
95	Earth management consultancy Believe Pharma
96 97	
97	SM Wealth Management Webnil Education
99	IIHT Surat
100	ITM SMAL ITM SKILLS ACADEMY (EDELWEISS COMPANY)
101	Aegis elevator Pvt Ltd
102	Vasundhara Infotech LLP
103	Megnor Computer Private Limited
104	Meritorious Infotech
105	The Vayu
106	SSM Infotech Solutions
107	Virtual Height IT Services Pvt. Ltd.
108	Key Concepts IT Services LLP
109	August Infotech
110	White Orange Software
111	Gautam Classes
112	MageComp
113	Bhavna Enterprise
114	Prolific Systems & Technologies Pvt. Ltd
115	TBL Job Placement



116	IPCalculus
117	Daydreamsoft
118	SMS Technologies
119	Elite Technocrats
120	Excel Media Services
121	Saffron Met-Yarns Ltd.
122	Logix Built Infotech
123	Job Alert Placement Consultancy
124	Niksan Pharmaceutical
125	Velox Automation Pvt. Ltd.
126	Nucleus Consultant
127	Job Museum Recruitment Consultancy
128	Futuretech BizSoft LLP
129	Mtzinfotech

JOB Fair Statistics					
Total No. of Students Registered	6451				
Total No. of BMEF Students Registered	1343				
Total No. of NON-BMEF Students Registered	5108				
Total No. of Company Registered	130				
Total No. of Vacancies	2274				
Total No. of Short-Listed + Selected	549				



### SOME OF OUR JOB PARTERS





































Investment ke Ideas Finideas







### **4.3 CENTRE OF EXCELLENCE:**

The Centre of Excellence Online (CEO) aims to aid individuals on their road to excellence in every part of life. Using a huge catalogue of high-quality learning training courses, participants will be able to learn new skills or gain qualifications for a career change.

CEO are here to help you and in turn help you help others, through high standards and quality training that give you the skills, training and qualifications that help you reach your goals. CEO's reputation has grown through word of mouth and this is a perfect way for participants to spread their experience of the courses offered and the benefits that they have received.

### Activities done by Centre of Excellence

Sr no.	BMU Colleges	Title	Resource Person	Date of activity	Type of Activity	BMU Coordina tor	Mode of Delivery
1.	Bhagwan Mahavir College of Pharmacy	Pharmacist Refresher Course	Dr. Sourabh Kosey Nipul Kapadia Dr. J. K. Patel Sweta Desai Dr. Devesh Kapoor Dr. Anand Deshmukh Dr. Dixit Modi	23/01/2021	Refresher Course	Mr. Naishadh Solanki	Online
2.	Bhagwan Mahavir College of Pharmacy	E-Lecture Series with International Expert on "COVID 360: A Complete Journey of Covid-19 Vaccine"	Raweesh Chaudhary Abhay Srivastava BrajeshKarjee Nishi Vandse Anju Jayaswal Prabhathkuma r C Narayan Prasad Dhakal Niteesh Srivastava Vineet Jain	05/03/2021	Internation al E-lecture series	Dr. Vineet C Jain Dr. Girish Sailor	Online
3.	Bhagwan Mahavir College of Pharmacy	Launch of Journal of Integrated Pharmaceutic al Sciences		05/03/2021	Launch of Journal	Dr. Vineet C Jain Dr. ZarnaDed ania	Offline



Sr no.	BMU Colleges	Title	Resource Person	Date of activity	Type of Activity	BMU Coordina tor	Mode of Delivery
						Dr. Girish Sailor	
4.	Bhagwan Mahavir College of Pharmacy	Advanced Materials in Pharmaceutic als	Dr. Nitesh Shah Dr. D M Patel Dr. Praful Bharadia	20/03/2021	Conference	Mrs. Velenti Chauhan	Online
5.	Bhagwan Mahavir College of Manageme nt-MBA	Role of Emotional Quotient On Professional Development	Ms.Priyanki Desai, Senior Manager (T&D) at Kotak Life Insurance.	19/04/2020	Webinar	Mr. Dimpal Parmar	Online
6.	Bhagwan Mahavir College of Manageme nt-MBA	Start up Financing	Ms.Ankita Valera, Assistant Professor at BMCM.	20/04/ 2020	webinar	Ms.Ankit a Valera	Online
8	BMCBAS	Interview Etiquettes	Dr.Yogen Talia	5/04/2020	Webinar	Dr. Mayank Champan eriya	Online
9	BMCBAS	Resume Preparation	Dr. Jigar Soni	6/04/2020,	Webinar	Dr. Mayank Champan eriya	Online
10	BMCCMS	Grooming Communicati on Skill	Paromita Chatterjee	07/11/20	Workshop	Mrs. Esha Patel	Offline
11	BMCCMS	Personal Branding for professional excellence – Role of finishing school"	Ravijha Srivastav	26/12/20	Webinar	Mrs. Ankita Agarwal	Online
12	BMCCMS	Webinar on Enriching Connections	Supal Talati	05/02/2021	Webinar	Mrs. Ankita Agarwal	Online



Sr no.	BMU Colleges	Title	Resource Person	Date of activity	Type of Activity	BMU Coordina tor	Mode of Delivery
13	BMCCMS	Five Days Online workshop for Adolescent Girl	Dr. Harshita Jain	01/06/2021 to 05/06/2021	Workshop	Ms. Ankita Agarwal Ms. Rency Desai	Online
14	MSCET	Machine Learning with R	Mr.Vikash Gokhale	21/07/2020 to 22/07/2020	Workshop	Prof.Alpa Valand	Online
15	MSCET	Game Development	Mr.Brijesh Patil	27/07/2020	Webinar	Prof.Pran avRangw ala	Online
16	MSCET	Angular JS	Mr. Jay Amin	09/03/2021	Webinar	Prof.Pran avRangw ala	Online
17	MSCET	Energy Conservation Awareness	Mr. R. M. Panchal, Mr. S. K. Nayak	09/03/2021	Webinar	Prof. Vijay Matawala	Online
18	MSCET	Opportunities for Civil Engineers in the Field of InteriorWork	Mr. Chirag V. Shah	16/05/2020	Webinar	Prof. Mehul Mojidra	Online
19	Bhagwan Mahavir college of nursing	"Mental Health Challenges for Nurses During Covid – 19 Psychological impact and Management Strategies".	Mrs. Sonalpandya Lecture class - II Government college of nursing, surat	18/06/2021	Webinar	Ms. Rajvi Rajput	Online
20	BMCET	Making An Effective Resume	Ms. Rachita Rasiwasia (Entrepreneur and Educator) Director, CAREER EXPRESS PVT LTD	18/4/2020	Webinar	Mrs. Ekta Patel	Online



Sr no.	BMU Colleges	Title	Resource Person	Date of activity	Type of Activity	BMU Coordina tor	Mode of Delivery
21	BMCET	Journey Towards Enterpreneurs hip	Mr. Mukul Goyal (Co-Founder) (Stratefix Consulting, Surat)	2/5/20	Webinar	Mrs. Riddhi Naik	Online
22	BMCET	"What winners do to win"	Dr. Shankar Goenka Chief architect and managing director (wow factors India pvt.ltd)	12/6/20	Webinar	Mrs. Pooja Desai	Online

Table 4.4 Activities done by Centre of Excellence

### 4.4 NATIONAL SERVICE SCHEME - BMU

### **Objectives:**

BMU social club can serve the society with contribution of students/teachers for social welfare with various social activities through NSS. This will also give chance to students for development of their social attributes and leadership.

### Bhagwan Mahavir University, National Service Scheme Activities (2020-21)

Sr. No.	Content	Date
1	Donation Camp 2020	10/01/2020
2	National Youth Day 2020	13/01/2020
3	Netaji Subhash Chandra Bose Jayanti 2020	23/01/2020
4	Republic Day Celebration	26/01/2020
5	Nukkad Natak 2020	30/01/2020
6	Oath on Ethics 2020	01/02/2020
7	Challenges of Environmental Changes & Climate control	03/02/2020
8	NSS Camp 2020	03/03/2020
9	Women's Day Celebration 2020	08/03/2020
10	Awareness Campaign on Corona Virus 2020	22/03/2020
11	Food Packet Distribution – A Relief work against COVID – 19	29/03/2020
12	Independence Day Celebration	15/08/2020
13	Fit India & Plastic Free India	02/10/2020
14	Constitution Day Celebration	26/11/2020
15	International Yoga Day	21/06/2021

Table 4.5 Bhagwan Mahavir University, National Service Scheme Activities (2020-21)



### 1. Kite Festival - 10/01/2020



"JOY OF GIVING" – A Donation camp was successfully arranged & completed by the team of NSS Unit (BMU) for orphanage children at Bhagwan Mahavir University Ground on 10th January 2020.

As a part of Joy of Giving campaign happy boxes were placed in college campus and nearby places to collect unused or old clothes, toys, books, kites etc. Collected things were distributed to around 50 orphan children who were invited for this event at the campus in association with an NGO Team. With kite flying, DJ party was also organized and all had enjoyed very much during 3 hours of this event. At the end Lunch was organized for the orphans by BMU NSS Unit.



### 2. National Youth Day - 13/01/2020

NSS Unit of BMU, Surat observed the "National Youth Day" on 13<sup>th</sup> January 2020 in association with Bharat Vikas Parishad with the primary aim of sensitizing the students about the philosophies, principles and ideas of Swami Vivekananda.





The students were motivated to be good citizens of India, thus contributing to the development of the country. A lecture was delivered by Ratan Shardaji, a well-known Author, Editor & T.V Panelist. The inspiring stories of Swami Vivekananda's life briefed to the students by the Speaker made the session more interesting and captivating. The event was attended by Respected Trustees, Campus Director, Directors of all colleges, Faculties, Staff and around 400 students.

### 3. Netaji Subhash Chandra Bose Jayanti- 23/01/2020



NSS Unit of Bhagwan Mahavir University, Surat has organized a Seminar on "Netaji Subhash Chandra Bose Jayanti" on 23rd January 2020 at MSCET seminar Hal. The Seminar was well attended by Campus Director, Director's, faculty members, NSS Member and around 200 students.

This Lecture was dedicated to the contribution and sacrifice of Netaji Subhash Chandra Bose - one of the greatest symbols of Indian nationalism and struggle against colonialism. The Lectures was delivered by the notable Shri Pandit Pankaj Khatriji who is a well-known Historian & Motivational Speaker on the life, values & Journey of Netaji.

Mr. Khatri took the stage & presented a vivacious lecture on Netaji's Idea of living the life. In his speech he spoke about the present syllabus system which are exported directly from Western Countries to local institutions which is very dangerous on student's life. He also quoted that "Real freedom will come when we free ourselves from the domination of western lifestyle, culture & education.

The seminar was ended by giving vote of thanks to Mr. Pankaj Khatri and by facilitating him with Memento by the hands of Dr. Vijay Matawala (Director, MSCET).

4. Republic Day Celebration – 26/01/2020



71st Republic Day was celebrated on 26th January 2020 with a spirit of patriotism and great enthusiasm at BMU Campus organized by NSS Unit. The students & Staff of BMU assembled on the school ground at 7:30 am. After some time, the Trustees and other distinguished persons

arrived. The flag was hoisted by the Honorable Chief Guest Mrs. Zankhanaben Patel who is the MLA (Choryasi), Surat & Active Member of BJP, spreading the message of love for the country. This was followed by our National Anthem 'Jan Gan Man' sung by a team of students. Then the series of speeches started.

In the end of the ceremony, sweet-balls (laddoos) were distributed among all presences. The event was attended by Respected Trustees, Campus Director, Directors of all colleges, Faculties, Staff and around 300 students

As well as students of different colleges of BMU presented cultural programme, patriotic drama and patriotic song. Some students also presented group dance and skits.

### 5. Nukkad Natak - 30/01/2020

In the first of its kind, a "Nukkad Natak Competition" was staged Bhagwan Mahavir University, Surat that depicted the message of non-violence, Beti Bachao Beti Padhao, Peace and Harmony to the general masses on 30th January 2020 organized by NSS Volunteers.

In this competition 07 Groups from different colleges of BMU participated & everyone came up with an interesting topic like child labor, gender inequality, ill effects of mobile, etc.



This competition was a part of BMU Youth Festival 2020. Winners of the Competition were MSCET Students & Runner up were BMPOLY Students. Winners of the Nukkad Natak were

awarded with Trophies with the hand of Respected Director Dr. Vijay Matawala sir (MSCET). The event was attended by Director of MSCET, Faculties, Staff and around 200 students. This type of events create awareness regarding Gender Inequalities, help students to generate positive attitude towards women safety, gives everyone lesson & belief to fight against evils in society.

### 6. Seminar on Social Ethics – 01/02/2020

NSS Unit of Bhagwan Mahavir University, Surat organized a Seminar on "*SOCIAL ETHICS*" on 01<sup>st</sup> February 2020 in association with JCI Group with the primary aim of sensitizing the students about the philosophies, principles, Roles & Responsibility towards society.

The students were motivated to be good citizens of India, thus contributing to the development of the country. A lecture was delivered by Smt. Rupalben Shah, (Corp. SMC) & her JCI Team. The program was concluded with oath of ethics taken by all N.S.S Members, Faculties & Volunteers.

The event was attended by Director of MSCET, Faculties, N.S.S Coordinator, N.S.S Program Officer and around 200 students.











### 7. Seminar on Challenges of Environmental changes & Climate control - 03/02/2020

Indian environment has been deteriorated remarkably in the past 50 years due to rapid decline in natural resources and severe increase in pollution level. Depletion of forests, population growth, vehicular emissions, use of hazardous chemicals and various other undesirable human activities are mainly responsible for this degraded scenario of environmental health in India.

With respect to the above problem NSS Unit of Bhagwan Mahavir University & its affiliated colleges organized a Seminar on "Challenges of Environmental Changes & Climate Control" on 03rd February 2020 in association with Akhil Bhartiya Sangh.



The lecture was delivered by Shri C.K. Sonwaneji (chief conservator of forest of Surat circle) and Shri Gopal Arya ji (senior Pracharak of RSS and Akhil Bhartiya Karyakarinee Sadasya - Paryavaran Vibhag). They delivered the session in a very lucid manner with current examples so everyone in audience can understand the importance of nature, its sources and their utilization.



The event was attended by Respected Trustees, Campus Director, Directors of all colleges, Faculties, Staff and around 350 students.

### 8. NSS Camp 2020 - 03/03/2020 to 09/03/2020

NSS Unit of Bhagwan Mahavir University, Surat organized N.S.S Special Camp 2020 at Ahawa (DANG)from 03/03/2020 to 09/03/2020. It has special appeal to the youth as it provides unique opportunities to the students for group living, collective experience sharing and constant interaction with community.



The volunteers participated enthusiastically in the camp under the supervision of Mr. Vijay Kothari (Program Officer), Mr. Nilesh Vasawala (NSS Committee Member) and Mr. Himesh



Gohil (NSS - Committee Member). A week-long plan for the Special Camp was arranged:

N.S.S Volunteers conducted a Rally by making POSTER'S for the awareness among rural people regarding the ill effects of Plastic on the environment. Then they distributed cloth bag to villagers for reducing the use of plastic in their village. They took the initiative to clean the village, distributed water pots to the villegers for the birds. BMU professors gave awareness session on the importance of Education to the students of primary school of Dang village. Around 30 students of village took part in this session. They also visited different types of Vegetation, learnt various new techniques to grow trees, Observed Rain water Harvesting system, Ground Water Recharge technique, etc. At vlast distributed stationery items (Pen, Pencil, Rubber, Sharpner, Scale) to tribal people & encouraged them to send their children to the school to get education and arranged sports acivities for volunteers and vilage peoples.

#### 9. Women's Day Celebration - 08/03/2020

NSS Unit of Bhagwan Mahavir University, Surat has organized a Seminar on "WOMEN'S DAY CELEBRATION" on 08th MARCH 2020 at MSCET seminar Hall. The Seminar was well attended by Trustees, Director, faculty members, NSS Member and around 100 students.





"Women are the real architects of the society." This was the theme of the International

Women's Day at MSCET. The event was inaugurated by Lighting Lamp with the hands of Mrs. Harshita Jain (Trustee). She was the Guest for the event who with his speech made the day really noteworthy.

Women's Day is dedicated to celebrating women's achievements in the social, economic, cultural, and political spheres. The day, collectively founded by women, also brings attention to gender parity and women's rights.

### 10. Awareness Campaign on Corona Virus - 22/03/2020

Prime Minister Narendra Modi called for a "Janata curfew" on Sunday, saying all citizens must stay home from 7 am to 9 pm to try and check the spread of the deadly virus. The Prime Minister also cautioned citizens against hoarding and panic-buying, assuring that the supply of essentials like milk, medicines and food would be maintained.

In context to this NSS Unit of Mahavir Swami College of Engineering & Technology, Surat has started an Awareness Campaign on combating the spread of "CORONA VIRUS" on 22nd MARCH 2020. NSS Members & Volunteers actively took part in this campaign & they also made others to take Pledge to not step out of their houses as a part of Janata Curfew.

"On this day, at 5 pm, we stand at our balconies, windows or doors for 5 minutes, we showed our gratitude to those maintaining essential services by ringing bells, sounding sirens, clapping or clanging utensils".

The Prime Minister suggested the one-day exercise would help inculcate a new discipline for social distancing for the next few weeks. He urged people to stay home and leave only, if necessary, in the next few weeks.





#### 11. Food Packet Distribution: A relief work against COVID - 29/03/2020

With the lockdown suspending all forms of work for three weeks, India's poorest from some of the country's most underdeveloped regions now face penury and deprivation. With very little savings and a poor social security net, families in rural India are having fewer meals, borrowing money and braving the threat of police violence in order to go out and work.

In context to the above matter, NSS Unit of Bhagwan Mahavir University, Surat a part of Bhagwan Mahavir Education Foundation organized a Food Packet Distribution Camp to Needy & poor people as a Relief work in different areas of Surat City on 29<sup>th</sup> MARCH 2020. In this Relief camp we targeted more than 70 slums & distributed more than 300 Food Packets in underprivileged areas.

This Food packet contained all the basic & necessary food items like Rice, Wheat Floor, Oil, Toor Dal, Besan, etc. which was enough for at least 8 to 10 days. This food packet were distributed in Slums of Ambanagar, Althan, Piplod, Hazira, Dumas Road by forming 3 Teams each with a member of 5 person & 100 packets. We hope that every poor & underprivileged person in the country get more such help so that we can together fight against this Pandemic. Around 50 Volunteers took part in this event.











### 12. Independence Day – 15/08/2020



Independence Day is celebrated throughout India and every corner of the country on 15<sup>th</sup> August every year. Independence Day is celebrated by every citizen of India irrespective of caste, creed and religion. NSS Unit of Bhagwan Mahavir University, Surat organized a huge celebration on 15th August 2020 on the occasion of Independence Day. A huge number of BMEF staff members and the students participated in the program.

### 13. Fit India & Plastic Free India – 02/10/2020

NSS unit of Bhagwan Mahavir University, Surat, had organized Plough run (rally) on the occasion of 150th Birth Anniversary in which About 120 students participated and covered area around our campus.







The run (rally) with the theme of the Fit India and Plastic free India and the students recited slogans of the Swachhata & Plastic Pollution with showcasing poster of the same which hand made by them.

With this they make sure that no plastic waste on their path and collected that waste for disposal and make their contribution to make campus and around area Plastic Free. Finally, the event concluded with the Oath for not using single use plastic in presence of our campus Director Dr. Nirmal Sharma Sir & our Principal Dr. Vijay Matawala Sir.

### 14. Constitution Day Celebration

Constitution Day (Samvidhan Divas/National Law Day) is celebrated on 26 November, every year to commemorate the adoption of the Constitution of India. On 26 November 1949, the Constituent assembly of India adapted to the Constitution of India, and it came into effect on 26 January 1950. In India, 26 November was chosen to spread the importance of the constitution and to spread thoughts and ideas of shri. Dr. B. R. Ambedkarji. This year, staff of BMU gathered in different seminar hall of BMU premises to take oath on this occasion by keeping social distancing and following all other protocols of corona to celebrate this day.





### 15. International Yoga Day – 21/06/2021

In the modern fast and stressful life, most of the people do not find time for their health maintenance and face lot of health and fitness issues. So, they have been more vulnerable for various life style disorders like hypertension, diabetes, bone problems etc. Their average life span is also reduced by higher extent as compared to earlier. To get void of such of problems, people should have to look after their health and fitness. And for that regular food, restricted diet and Yoga are the key points. Yoga is the best remedy, as it is cost free and time saving remedy.

Yoga is a group of physical, mental, and spiritual practices or disciplines which originated



in ancient India. This tradition is 5000 years old. It embodies unity of mind and body; thought and action; restraint and fulfillment; harmony between man and nature; a holistic approach to health and well-being.











# 4.5 Youth Festival- SPANDAN-2020

Every year BMU celebrates youth festival "Spandan-connecting heartbeats of BMU" during the month of Jan/FEB in the form of Sports, In-house event and Cultural programs.

In the first part of event, Bhagwan Mahavir University organized "Mirchi Neon Run 20" with Radio Mirchi 98.3FM, Surat on 23rd February, 2020. All Faculties and students of BMU and citizen of SURAT participated in this event and successfully completed their 5kms run. After the completion the biggest DJ party was also organized and all had fun together.





In second part of Spandan, BMU organised **Annual Sports Meet** where all students showcase their sporting talents, witnessed by parents, guardians and guests during 14 days of competition. Students go through intense and rigorous training and practise for couple of months to put together a spectacular and colourful display of drills, March past and some cultural programs. Various sports event both indoor & outdoor like running race, relay race, high jump, long jump, short put, kho-kho, cricket, tennis, table tennis etc. were organised. The day was filled with a variety of fun filled sports activities all aimed at raising sports awareness among the students. The event was concluded by award ceremony and announcement of champion of team.

In third part of Spandan, BMU organised one week *In House Event* where all students get opportunity to show inner talent related to interested area like best out of waste, drawing, rangoli, paper presentation, quiz, photography, fireless cooking, mehndi competiion and documentary making etc.

In fourth part of Spandan, BMU organised a three-day *Annual Cultural Program* where all students perform on 3 Days annual cultural program, which gives an opportunity to students to present their talents in music, dance, fashion show, singing and drama. The energised and motivated students showcase colour filled and theme-oriented performance.



BMU celebrated Spandan-2020 from 23<sup>rd</sup> FEB, 2020 to 27<sup>th</sup> FEB, 2020 at BMU Sports Ground. It was presided by the Guest of Honour and Chief Guest. Among other dignitaries present were Shri. Jagdish Jain (Chairman, BMEF), Dr. Sanjay Jain (President, BMU), Shri. Anil Jain (Secretary, BMEF), Mrs. Leena Jain (Trustee, BMU), Dr. Harshita Jain (Trustee, BMU), Dr. Nirmal Sharma (Provost, BMU), all Directors and Principals of all affiliated colleges.

The programme commenced with the BMU anthem with feeling of inspiration and togetherness. Then programme was started with Ganesh Vandana. Our student anchors and faculties of BMU extended a warm welcome to the gathering. After some performance, the Chief Guest, Guests of honour and other dignitaries on dice were felicitated by Management.



After blessing from our guests, all departments' ranker students in academic were awarded.

The best student awarded to all department's student according to their overall performances in the curricular, co-curricular, achievements. The formal function of annual day ended by vote of thanks given by Dr. Nirmal Sharma sir, PROVOST of BMU. The performances opened with a group dance. Various events in the field of drama, fashion show, talent show, dance, and singing were performed by students.

# LIST OF GUEST AND NO OF PERFORMANCE OF THREE DAYS IN SPANDAN -2020

**Spandan Day 1:** There were 30 Performances of Dance, Fashion show, Magic Show, Music shows from various colleges of BhagwanMahavir University.

#### **Chief Guest:**

Dr. Jagdish Patel (Mayor, Surat) Shri. Piyush Shivshaktiwala (Corporator, Surat)

*Spandan Day 2:* There were 30 Performances of Dance, Fashion show, Magic Show, Music shows from various colleges of Bhagwan Mahavir University. Felicitation of Toppers of each College and faculty achievers.

#### **Chief Guest:**

Shri. Jagdish Dhankar (Hon'ble Governor shri of West Bengal) Shri. Pravesh Khanna (Advocate, Supreme Court of India)

*Spandan Day 3:* There were 30 Performances of Dance, Fashion show, Magic Show, Music shows from various colleges of Bhagwan Mahavir University. Price Distribution to winners and Ramp walk by team BMU.

#### **Chief Guest:**

Shri. Arjun Ram Meghwal (Hon'ble Union Minister of state in Ministry of water resource and Parliamentary affair)

Shri. Dharshana Jardosh (Member of Parliament)

Finally, results of Youth Festival were announced by our invitee Jury- Mr. Jagdish Purohit, Mrs. Jigna Desai and their team. All winners awarded and by trustees and all directors according to their overall performance in their talent. Success of this event couldn't possible without commendable effort and meticulous planning of students with cultural committee of BMU.













# 4.6 AAYAM 2020

AAYAM is annual national technical event which comprises of different technical events, workshops and many other attractions. AAYAM-2020–a national level tech-fest was organized by BMU. The journey of AAYAM began since 2013. AAYAM-2020 was 6<sup>th</sup> successive tech-fest at BMU. The tech-fest was organized by five engineering institute of Bhagwan Mahavir University



#### **Schedule of events**

		05-Mar-20	06-Mar-20
EVENT	EVENT Place at BMEF	EVENT	EVENT STARTING
		STARTING	TIME
<b>OPENING CEROMONY</b>	MSCET SEMINAR HALL	10:00 AM	
	GENERAL EVI	ENT	
VIRTUAL PLACEMENT	BMCET SEMINAR HALL	11:00 AM	
POSTER PRESENTATION	211 BMCET	11:00 AM	
TECHNO TREASURE	203 BMCET	1:30 PM	9:00 AM
	CIVIL EVEN	Т	
TOWER-O-MANIA	BMCET GROUND		12:30 PM
THE AQUA CRAFT	BMCET GROUND	2:00 PM	
SURVEY IT OUT	009 LAB	10:30 AM	
CONSTRUCT -O-MANIA	414 BMCET	10:30 AM	
BREAK THE BRIDGE	BMCET GROUND		9:15 AM
	MECHANICAL E	VENT	
VOLCANUS 2.0	BM POLY PARKING	10:30 AM	9:30 AM
SOLIDWORKS	513 LAB BMCET		2:00 PM
QUADRA 2.20	BM POLY PARKING	10:30 AM	9:30 AM
ROBOGOLF	BM POLY PARKING	10:30 AM	9:30 AM
	ROBOTICS EV	ENT	·
MAZEMICE	BM POLY PARKING	10:30 AM	9:30 AM
	ELECTRICAL EV	VENT	
RAPID FIRE	503-A BM POLY	10:30 AM	9:00 AM

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CIRCUIT SOLVER	507 BM POLY/ LAB 302-A	10:30 AM	9:00 AM
LASER MAZE	506-A BM POLY	10:30 AM	9:00 AM
	COMPUTER EV	<b>ENT</b>	
COUNTER STRIKE	BMCET 512	12:00 PM	9:00 AM
PUBG MOBILE	BMCET 505	12:00 PM	9:00 AM
NFS MOST WANTED	BMCET 512	12:00 PM	9:00 AM
MIND OPTIMIZER	204 BMCET	11:30 AM	9:00 AM
BUG HUNTING	513 LAB BMCET	10:30 AM	12:00 AM
WEB KINK	514 LAB BMCET	10:30 AM	9:00 AM
ENGG. HOUSIE	303 BMCET	10:30 AM	
RASTER GRAPHICS	BMCET LAB 513		9:30 AM
	CHEMICAL EV	ENT	
CHEM-O-CAR	BMCET GROUND	10:30 AM	9:00 AM
CHEM-O-ROCKET	BMCET GROUND	10:30 AM	9:00 AM
	SPORTS EVE	NT	
LUDO	BMCET PARKING	12:00 PM	9:00 AM
TIC-TAC-TOE	BMCET GROUND	12:00 PM	9:00 AM
IPL AUCTION	BM POLY SEMINAR	10:30 AM	9:00 AM
<b>CLOSING CEREMONY</b>	MSCET SEMINAR HALL		3:00 PM



#### Some Glimpses of The Events....



શુધનમાં આચામનગાલ ઇવેન્ટનો પાલંગ, સમગ્ર ગુજરાતમાંથી તથા વિદાર્થી ભાગ વર્લ રહ્યા છે આઈસક્રીમ સ્ટિકક, સ્ટ્રો અને પ્લાસ્ટિક્શી વિદ્યાર્થીઓ આજે પાણીમાં બિલ્ડિંગ ઊભું કરશે સ્વા : વિદ્યાર્થીએ પ્રાપ્તાના સાવેલાય, દેશેલાય બાગ જિલ્લાય વિદ્યોપ્લાલીય











# 4.7 WOMEN DEVELOPMENT CELL

The Women Development Cell (WDC) is established in the University by the then honourable provost of the University. The establishment of the WDC is indeed a landmark achievement of the university in pursuance of the policies of women empowerment within the university campus. The University has set up the WDC to address concerns of gender discrimination and recommend measures and policies for gender parity at the University. The University has set up the Campus Internal Committee to address complaints of women Harassment. Further, the University has directed all its colleges/institutions to set up College Internal Committees also. The University is preparing a comprehensive Ordinance for Gender Discrimination and Sexual Harassment.

The Cell has both the faculty and students of the College as its members and works with an aim to create a gender sensitized community within campus as well as in the society. It has been organizing varied academic, technical, medical, cultural and social events for the upliftment of women and spread the real importance of gender equality in the society through College students.

Name	Designation	Position
Dr. Cheta Desai	I/C Principal, Bhagwan Mahavir College of Commerce and Management Studies	Chairperson
Dr. Naynaben Chauhan	I/C Principal, Bhagwan Mahavir College of Education	Member
Dr. Sumita Dasgupta	I/C Principal, Bhagwan Mahavir College of Basic & Applied Sciences	Member
Dr. Zarna Dedania	Professor, Bhagwan Mahavir College of Pharmacy	Member
Ms. Pooja Desai	Asst. Prof. Bhagwan Mahavir College of Engineering And Technology	Member
Ms. Harshini Vakharia	Lecturer, Bhagwan Mahavir Polytechnic	Member
Ms. Dimple Parmar	Asst. Prof. Bhagwan Mahavir College of Management	Member
Mrs. Maniti Desai	Asst.Prof. Bhagwan Mahavir College of Basic & Applied Sciences	Member
Ms. Rima Patel	Lecturer Mahavir Swami Polytechnic	Member
Ms.Vanita Kapadiya	Asst.Prof. Bhagwan Arihant Institute of Technology	Member
Ms. Jigisha Aacharya	Asst.Prof. Bhagwan Mahavir college of Computer Application	Member

#### Members of women development cell 2020-2021



#### **Objectives:**

- Helping female students live a balanced life where they neither lurk into depression nor take the abode of aggression.
- To stress upon the development of women in every sphere.
- To organize events and activities for women empowerment.
- To create an environment that will help women realize their full potential and give their best.

Sr no.	Institute/ Department	Theme of activity	Date of activity	Number of participants	Coordinator
1	Bhagwan Mahavir University	Women's day Celebration	8 /03/ 2021	All Female staff & 196 students	Dr.Cheta Desai
3	Mahavir Swami Polytechnic	A Talk on Girls: Personal Hygiene	21/02/ 2021	16	Ms. Rima Patel & All Female Faculties
4	Pharmacy & Engineers colleges	Smart Girls Workshop	1/07/21 to 6/07 2021	54	Ms. Rima Patel
6	BMCBAS	Celebration of women hood	13/02/ 2020	130	Dr. Sumita Dasgupta & all female faculties
7	BMBCA	Women Empowerment	17/01/ 2020	125	Dr. Nirali Dave & all female faculties
8	BMCCMS	Women empowerment	8/03/2021	110	Mrs. Ankita Agarwal
9	BMCCMS	5 days online workshop for adolescent girls	1/06/2021 to 5/06/2021	30	Mrs. Ankita Agarwal
10	Shikshan Bharti college of education	women's day	07/03/2020	176	Dr. Nayana B. Chauhan

# Women development activities organised by Institute 2020-2021



# 4.8 ADDITIONAL COMMITTEES AND CELLS FOR STUDENT SUPPORT

# AND SERVICE

- Examination Committee
- Library Development Committee
- Grievance Redressal Cell
- Disciplinary Committee
- Anti-Ragging Committee
- Hostel Administration Committee
- SC/ST Cell
- Sports Committee
- Equivalence Committee
- Alumni Committee
- Doctoral Progress Committee
- Doctoral Research Committee

# **CHAPTER V**

# **INNOVATIVE PRACTICES**

# **5.1 TECHNOLOGICAL INNOVATION**

- I-MCQ: Online Examination Web app: "I-MCQ" is online examination system which consists of the admin, faculty, coordinator, principal and students. In this the faculties will generate the papers from the questions added by them. The students will login and select the subject of which they need to give exam after the faculty will give the password of the exam to the students. The admin will allocate subjects to the faculties for adding questions and generating papers. It is proctor-based System, so no one can cheat during online exam. During Covid-19 pandemic, it was very helpful to Students for taking final year exam online.
- OES: Online Enrollment Application: "OES" is desktop-based Application, which is useful to online admission procedure. Administration task efforts are reduced using system. Thousands of students can be managed easily. Quota based system help to generate merit list, institute wise. Easy to use, any non-technical person can operate this system. Students Enrollment generates automatically Course wise in individual Institute.
- Implementation of ERP System: We have Implemented ERP System on initial basis in Admission, Academic and Examination Department to transform with power of technology and reduce manual effort. Further we have planning to implement in Purchase, HR and Account department. ERP have both Application and Web view. It will beneficiary for Students as well as Faculty members. Students can view their Academic Performance, View Assignments, and Announcement on a single click.

# **5.2 DEVELOPMENTAL INNOVATION**

- **Soft skill training:** AS per the industry requirement, soft skill is equally important for any graduate. BMU has signed MoU with VIVDISTA-USA. It will conduct soft skill training and personality development training for the students of BMU.
- **Technical Skill:** To generate graduate ready to be absorbed by industry, additional skills are extremely important. BMU has signed MoU with various training institute to conduct technical training for the students. In this mission, Pandav Survey of Maping, Dominat Infotech, Sofcon and others are participating with BMU.

• Environment Audit lab: BMU has planned to start Environmental Engineering Department next year. To generate technically skilled environment engineers, BMU has already developed Environment Audit Laboratory with all the advanced equipments. Students of the department will take full fledge training along with Environment Audit laboratory team. At the end of curriculum, technically skilled engineers can be handed over to the industries.

**Community Engagement**: Along with the contribution from education point of view, BMU is committed to contribute for society also.

- **Blood Donation Camp:** BMU organizes blood donation camp every year in collaboration with Raktadan Kendra-Surat and NGO named Social Group Surat Chowpati. Students and faculty members participated with full enthusiasm. The team work and quality of leadership shown by the students was appreciable. About 256 units blood collected in the camp.
- Centre of Acupressure: BMU started Acupressure training and treatment centre within the campus in collaboration with Acupressure Shodh Prashikshan Evam Upchar Sansthan (ASPEUS). It will design, develop and provide required course materials and practical training to the students. The course has got good response from Nursing, Pharmacy and Science students.
- Vaccination Camp: BMU organized free vaccination centre for COVID-19 for staff and students. Majority staff of BMU took the advantage of the same by taking first and second dose of COVID-19 vaccine.
- Green Environment Club: To keep the campus green and eco-friendly, BMU has established Green Environment Club. The club regularly organizes tree plantation events on various occasions. The club has started mission to make BMU campus plastic free. For that student are collecting plastic bottles and other plastic waste and convert it in to eco-bricks and other useful things.





# 5.2.1 One Week for Nation with Green Energy & Environmental Technology

A "*One Week for Nation*" is one of the most successful initiatives among the programs organized by Bhagwan Mahavir Education Foundation (BMEF) since 2016. Due to pandemic situation, in the fifth year of One Week for Nation program, all staff members of BMU and students participated virtually with full enthusiasm.

BMU organized "*One Week for Nation*" activity every year to contribute in nation building through social activities and awareness programs. The main purpose of this program is to dedicate a week for a nation by through social activities and make a possible contribution to serve the nation and as well as to develop a strong feeling of the same among the students and staff members. Under this programme, various activities like Blood donation camp, tree plantation, traffic awareness activity, women and child empowerment activity, save water awareness, say no to drugs and tobacco activity, Swachh Bharat and health and hygiene awareness activity, donate to needy and many other activities are done to fulfil the commitment towards social responsibility since 2016.

This year BMU organized "*Green Energy & Environmental Technology*" week also in parallel to promote the research and developmental activities in said domain. In academic year 2020-21, due to pandemic situation, BMU organised both activities virtually from 17<sup>th</sup> August, 2020 to 21<sup>st</sup> August, 2020. The activities performed are listed below.



Sr. No.	Date	Event	Theme
1	17/08/2020	Mental & Physical Wellness	Must needed in pandemic situation for citizens
2	17/08/2020	Oral Presentation Competition	Innovation in Environmental Sustainable development. Innovation in Waste Management. Innovative and Eco-friendly Business ideas
3	18/08/2020	How to quarantine at home?	Very important topic as many people needs correct information
4	18/08/2020	Slogan Making Competition	Environmental Protection, Salute to corona warriors, Fight against COVID-19, Salute to Soldiers
5	19/08/2020	Nasa Mukti Abhiyan	Students pledges the society for oath
6	19/08/2020	Video Making Competition	Green Environment, Water Conservation, Salute to corona warriors, Fight against COVID-19, Salute to Soldiers
7	20/08/2020	E-Conference	Green energy Environmental Science and Technology Carbon capture and storage Resource management
8	21/08/2020	Salute to Corona Warriors	Tribute to all types of warriors during Covid 19
9	21/08/2020	E-poster Competition	JAL (Water) Jamin (Land) Jungle (Forest) Jan (Human) Janwar (Animals)

#### Mental and Physical wellness

#### Date: 17/8/2020

As a part of one week for nation, BMU has jointly organized webinar on "mental and physical wellness" with social group of Chowpaty. In pandemic situation physical and mental health is much important and how to increase with some practical demonstration is the key part of this webinar. The speakers of the webinar are Dr. Shiv Narain Kalia (Vice president, Tristar Group of hospitals) and Prof. (Dr.) Chavi Bhargava Sharma (executive Director & Dean –Faculty of behavioural & Social Sciences and Liberal Arts). The webinar was started at 12 pm through zoom meeting and Facebook live on BMU Facebook Page.







#### Green Energy and Environmental Technology (Environmental Protection)

#### Date: 18/8/20

BMU has organized this webinar on 18th August, 2020 at 3 pm through zoom meeting. The chief guest of the program was Shri. Rajkumar Singh (Hon'ble Union Minister, Power, New & Renewable Energy (IC), Govt. of India). After welcome address by Honb. Provost Dr. Niramal Shrama, Shri. Rajkumar Singhji has shared his knowledge and views on the very demanding topic. All the students and faculties have attended this webinar.



#### How to Quarantine at Home

#### Date: 19/8/20

On third day of one week for nation, we were fortunate enough to have Dr, Sameer Gami and Dr Indravadan Shah with us on the virtual discussion with informative presentation with us on the very essential topic "How to Quarantine at Home".

After welcoming of our guest speaker Dr. Sameer Gami has explained very nicely about how corona spreads, what precautions one should takes, during corona infection what to do and what to not etc. It was indeed an informative session.





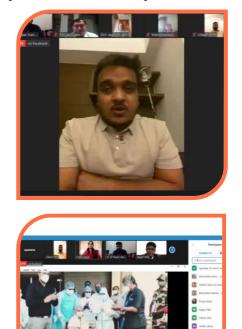


#### Salute to Corona Warriors

#### Date: 21/8/2020

Bhagwan Mahavir University has organized one webinar to salute to all the Corona Warriors with MLA Shri Harsh Sanghaviji as the Chief Guest. Under "One Week for Nation". BMU organized an event with reputed medical professionals as the guest of honour to salute the Corona Warriors. In this webinar Prashant Sumbe (IPS, DCP, Surat city, Dr. Rajan V. Katharia (new civil hospital), Dr. Jinal Vansia (New Civil Hospital), Dr. Yuvrajsinh Chauhan (Metas Pain Clinic), Dr. Milan Modi (Surat) were present and they have shared their experience in the corona pandemic situation with us.







# CHAPTER - VI FUTURE PLAN

## **Future Plans of Expansion**

The Bhagwan Mahavir University has an optimistic expansion plan for coming years; the aim is to add on few more branches in the existing faculties

# **Faculty of Engineering & Technology**

- Branches to be added at Degree Level
  - a. Environmental Engineering
  - b. Information Technology
  - c. Pharmaceutical Engineering
- Branches to be added at Diploma Level
  - a. Aeronautical Engineering
  - b. Chemical Engineering
  - c. Architecture Assistantship
  - d. Robotics & Automation

As per the survey of software industries, it needs numbers of software engineers in current era and in future. So BMU is going to start IT in engineering faculty with intake of 60 students. As BMU is committed to eco-friendly society and pollution free, BMU is going to commence Environ Engineering Department. In parallel, Environment Audit and Research lab also is proposed. Students of Environmental Engineering will get in hand training in the lab and will generate engineers ready to be absorbed by the industries.

For students who have a strong desire to learn more about science and medical research and those who choose to work in the pharmaceutical industry BMU is going to start Pharmaceutical Engineering branch. The course will provide opportunity in the pharma industries as Drug Analyst and Pharmacologist in the pharmaceutical industry and colleges. As the south Gujarat region is rapidly growing in chemical sector, to fulfil the huge demand of Chemical engineering, BMU will start diploma in Chemical Engineering.

As the Surat city has ranked in top ten at India level, there is a huge requirement of Architect to develop infrastructure, BMU has proposed the course on Architecture Assistance ship. Rapidly growing manufacturing industries in Gujarat needs Automation engineers, BMU has proposed Robotics and Automation branch at diploma level.

#### Faculty of Computer Application. (New courses proposed)

- a. B.Sc. Cyber Security
- b. B.Sc. Data Science
- c. M.Sc. Informatics

The advanced executive program in Cyber Security will help our students to develop expertise in defensive cyber security, application security, malware analysis, ethical hacking, and much more. In partnership with software industries, this program will provide a deep understanding needed to spot the opportunities for disruption in the cyber security industry.

In 2015, 3.26 billion people were actively using the Internet. In January 2021, it was around 4.66 billion. Every minute, around 500 hours of video content is being uploaded by the users on video streaming platforms. One million dollars is spent on online shopping and around 69,444 jobs are being applied by the users in job portals, every minute. Each post, like, share, comment, and swipe is extremely important for the business to grow. That's why Data Science is important. Therefore Data Science is blooming fields and their applications are numerous. The opportunities in this field have grown exponentially in recent years.

Due to constantly producing technological innovations, MSc in Informatics can expand both career and educational opportunities as systems analysts, software engineers, project managers and application developers.

#### Faculty of Science (New courses proposed)

#### M.Sc. Medical Laboratory Technology

Environmental agencies, Hospitals and clinics, Water companies, pharmaceutical companies, Chemical companies and Food and drink companies have created huge demand of laboratory technician. To fulfil this demand, BMU has proposed the course of Laboratory technician in Science Faculty.

#### Faculty of Commerce & Management (New courses proposed)

India has emerged as the fastest growing major economy in the world and is expected to be one of the top three economic powers in the world over the next 10-15 years. It has created huge demand of man power in the domain of Finance, Administration, Accounts, Economics, Industrial Policy, marketing, human resource and more. BMU is going to commence following new courses to fulfil the demand.

- a. B. Com. Professional
- b. BBA Professional



# CHAPTER VII

# **PHOTO GALLERY**

# **♦** Festivals



















\* Extracurricular Activity



**Treasure Hunt** 



Zoomba Event



**Fashion Show** 



Alumni Meet



Street Play



**Non-Fire Cooking** 







**Clay Art** 



Best out of Waste





Lan Gaming



Dollar A Day





**Cartoon Making** 



**Quiz Competition** 

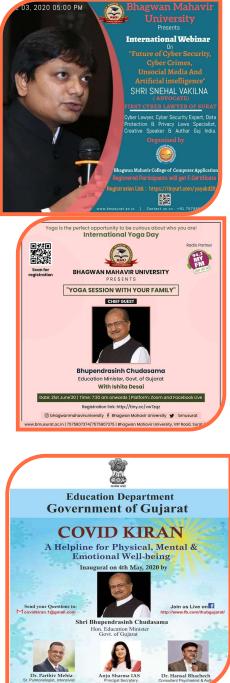


Tik Tok Video Making



# International activity during lockdown







# **Day's Celebration**





Yoga Day



Movie Day



**Online Game Day** 











Women's Day



**Constitution Day** 



**Tree Plantation Day** 



# Activity during Covid 19













#### **\*** Achievements











These stars believed in their hard work and we believed in them. Proud to have such brilliants students!



# ANNEXURE-A

# **BOARD OF STUDIES**

#### Faculty of Engineering & Technology:

#### **Dean:** Dr Vineet Goel

#### **Humanities and Social Science**

Sr. No.	Head	Name	Designation	Address
1	Chairperson	Dr. Janki vashi	HOD H & S	Bhagwan Mahavir Polytechnic, BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
2	External Member (Academics)	Mr. Niket Vijay Shastri	Associate professor Physics	Sarvajanik College of Engineering and Technology, Dr. R.K Desai Marg, Opp. Mission Hospital, Athwalines, Surat, Gujarat. 395001
3	External Member (Academics)	Dr. V H Pradhan	Prof. & Head Mathematics	Sardar Vallabhbhai National Institute of Technology, Ichchhanath Surat- Dumas Road, Keval Chowk, Surat, Gujarat 395007
4	External Member (Academics)	Dr. Hitesh Desai	Associate professor Chemistry	Sarvajanik College of Engineering and Technology, Dr. R.K. Desai Marg, Opp. Mission Hospital, Athwalines, Surat, Gujarat. 395001
5	Member	Ms. Rima Patel	HOD H & S	Mahavir Swami College of Engg& Tech BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
6	Member	Prof. Pooja Desai	HOD H & S	Bhagwan Mahavir College of Engg& Tech BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
7	Member	Mr. Sunil Patel	Lecturer Chemistry	Bhagwan Mahavir Polytechnic, BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
8	Member	Dr. Vanita Kapadia	Asst. Prof. English	Bhagwan Arihant Institute of Technology BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
9	Member	Zarna Baraiya	Asst. Prof. Physics	Mahavir Swami College of Engg& Tech BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017



### Mechanical/Automobile/Aeronautical/Robotics & Automation

Sr. No	Head	Name	Designation	Address
1	Chairperson	Dr Vijay Matawala	Principal	Mahavir Swami College of Engineering & Technology,BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
2	External Member (Industry)	Mr.SwastikGaj jar	CEO	715, Sachin, Ina, No. 7, Road, Sachin, Surat - 394230, Sachin
3	External Member Academics	Dr H J Nagarseth	Professor	Sardar Vallabhbhai National Institute of Technology,Ichchhanath Surat- Dumas Road, KevalChowk, Surat, Gujarat 395007
4	External Member Academics	Dr. Nitin Vibhakar	Prof & Head	Sarvajanik College of Engineering and Technology,Dr. R.K. Desai Marg,Opp. Mission Hospital,Athwalines,Surat – 395001, Gujarat,
5	External Member (Industry)	Mr. Mihir Raval	Proprietor	Ni tech Automation,202, 2nd Floor, Plot A19, 20, Rd Number 9, Udhana GIDC, Udhna, Surat
6	External Member (Industry)	Mr. Jignesh Vala	Assistant Professor	Sardar Vallabhbhai Patel Institute of Technology (SVIT), At & Po. Rajupura, Vasad - 388306, Gujarat
7	Member	Prof Himesh Gohil	HOD Mechanical	Mahavir Swami College of Engg & Tech BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
8	Member	Prof Jignesh Patel	HOD Mechanical	Bhagwan MahavirCollege of Engg & Tech BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
9	Member	Prof. Babu Patel	HOD Robotics	Bhagwan Arihant Institute of Technology BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
10	Member	Mrs. Dharti Parmar	HOD Aeronautical	do
11	Member	Prof. Dhruv Patel	Assistant Professor	do
12	Member	Mr.Gaurav Mehta	Assistant Professor	Bhagwan Arihant Institute of Technology BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017



# **Civil Engineering**

Sr. No	Head	Name	Designation	Address
1	Chairperson	Dr Vijay Matawala	Principal	Mahavir Swami College of Engineering & Technology
2	External Member Academic	Prof. P. G. Agnihotri	Professor	SVNIT, Surat, Gujarat 395007
3	External Member Industry	Mr. Piyush Tamakuwala	Chief Engineer Govt.approved Valuer	Joban Desai & Associate Gr Floor, Bhavani Chamber, GhodDod Road, GhodDod Road, opposite Bank Of Maharshtra, Surat, Gujarat 395001
4	Member	Prof. Vijay Kothari	Asst. Professor	MSCET, BMU Surat
5	Member	Prof Shyam Doshi	HOD Civil Dept.	Bhagwan Mahavir College of Engg & Tech BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017

# **Chemical Engineering / Nanotechnology**

Sr. No	Head	Name	Designation	Address
1	Chairperson	Dr Vijay Matawala	Principal	Mahavir Swami College of Engineering & Technology
2	External Member Industry	Dr Yogesh Rotliwala	Adviser, Unique Envitech	Unique Envitech, Consultant for Biofuel research & Environmental pollution control, 33, Sanskar park Raw house, Nr Pragati Nagar Apartment, Piplod- surat-395007
3	External Member Academics	Dr. Jigisha K Parikh	Professor	Sardar Vallabhbhai National Institute of Technology,Ichchhanath Surat- Dumas Road, KevalChowk, Surat, Gujarat 395007
4	Member	Mrs. Jigna Patel	HOD Chemical	Bhagwan Arihant Institute of Technology BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
5	Member	Mr.Devanand Chaudhari	HOD	Bhagwan Arihant Institute of Technology BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017



Sr. No.	Head	Name	Designation	Address
1	Chairperson	Dr. Jay Joshi	Principal	BMP, BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
2	External Member Industry	Mr. Hardik Desai	CEO	MelzoPvt. Ltd., ShilpMaitri House, Opp. Shiv Dham Temple, Bhatar Char Rasta, Surat, Gujarat 395017.
3	External Member Academics	Dr Keyur Rana	Professor	Sarvajanik College of Engineering and Technology, Surat – 395001, Gujarat,
4	Member	Ms. Twinkle Ankleshwaria	HOD Computer	BMCET, BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
5	Member	Prof. Alpa Valand	HOD Computer	MSCET, BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
6	Member	Ms. Monali Panchal	HOD Computer	BAIT, BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
7	Member	Ms. Gira Patel	HOD IT	BMP, BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017

# **Electrical Engineering**

Sr. No	Head	Name	Designation	Address
1	Chairperson	Dr. Jay Joshi	Principal	Bhagwan Mahavir Polytechnic, BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
2	External Member (Academics)	Dr. H. R. Jariwala	Associate Professor	SVNIT, Surat
3	External Member (Industry)	Mr. Manan B. Shah	Partner	DSP Solar Technologies
4	Member	Prof. Krupal Dhimar	HOD	Electrical Engg., MSCET, BMU, Surat
5	Member	Prof. Vivek Patel	Assistant Professor	Electrical Engg., MSCET, BMU, Surat



# **Electronics Engineering**

Sr. No	Head	Name	Designation	Address
1	Chairperson	Dr. Jay Joshi	Principal	Bhagwan Mahavir Polytechnic, BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
2	External Member (Academics)	Dr. Niteen Patel	Associate Professor & Dean– Academics	Sarvajanik College of Engineering and Technology, Dr. R.K. Desai Marg, Opp. Mission Hospital, Athwalines, Surat – 395001, Gujarat,
3	External Member (Industry)	Mr. Nikunj Patel	Senior Engineer	Madhusudan threads, Palsana
4	Member	Prof. Nitin Patel	Assistant Professor	Bhagwan Mahavir College of Engg& Tech, BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017Vesu, Surat, Gujarat 395017
5	Member	Prof. Snehal Patel	HOD	Bhagwan Mahavir Polytechnic BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017



# **Board of Studies PG Engineering**

# **Electronics Engineering**

Sr. No	Head	Name	Designation	Address
1.	Chairperson	Dr. Vineet Goel	Director	BMCET, BMU, Surat
2.	External Member (Academics)	Dr. Niteen Patel	Associate Professor & Dean Acad.	Sarvajanik College of Engineering and Technology, Athwalines, Surat – 395001
3.	Member	Dr.Jay Joshi	Principal	BMP, BMU, Surat
4.	Member	Prof. Rahul Gonawala	HOD	Electronics Engg., BMCET, BMU, Surat

# **Electrical Engineering**

Sr. No	Head	Name	Designation	Address
1.	Chairperson	Dr. Vineet Goel	Director	BMCET, BMU, Surat
2.	External Member (Academics)	Dr. H. R. Jariwala	Associate Professor	SVNIT, Surat
3.	External Member (Industry)	Mr. Manan B. Shah	Partner	DSP Solar Technologies
4.	Member	Prof. Krupal Dhimar	HOD	Electrical Engg., MSCET, BMU, Surat
5.	Member	Prof. Vivek Patel	Asst. Prof.	Electrical Engg., MSCET, BMU, Surat



# **Computer Engineering**

Sr. No	Head	Name	Designation	Address
1.	Chairperson	Dr. Vineet Goel	Director	BMCET, BMU, Surat
2.	External Member (Academics)	Dr. Pariza Kamboj	Professor & Head	Sarvajanik College of Engineering and Technology, Athwalines, Surat – 395001
3.	External Member (Academics)	Dr. Keyur Rana	Professor	Sarvajanik College of Engineering and Technology, Athwalines, Surat – 395001
4.	External Member (Industry)	Mr. Hardik Desai	CEO	Melzo Pvt. Ltd., ShilpMaitriBuildin, Near Geetha, Bhatar Char Rasta, Surat, Gujarat 395017
5.	Member	Mrs. Twinkle Ankleshwaria	HOD	Computer Engineering, BMCET, BMU, Surat
6.	Member	Ms. Alpa Valand	HOD	Computer Engineering, MSCET, BMU, Surat
7.	Member	Ms. Monali Panchal	HOD	Computer Engineering, BAIT, BMU, Surat



# **Civil Engineering**

Sr. No	Head	Name	Designation	Address
1.	Chairperson	Dr. Vineet Goel	Director	BMCET, BMU, Surat
2.	External Member (Academics)	Prof. P. G. Agnihotri	Professor	SVNIT, Surat
3.		Mr. Tejas Patel	CEO	AIC SURATiiLAB Foundation, Rayka Circle, Udhna, Surat
4.	External Members (Industry)	Mr. Nilesh Shah	Consultant in Structure	Shah Associates, Surat
5.		Mr. Sandip Dhimar	Assistant Engineer SMC	B/304, Mile Stone Apartment, Palanpore-Canal Road, Jahangirbad, Surat
6.		Mr. Minesh Patel	Deputy Engineer SMC	Surat Municipal Corporation Mughal Sarai, Surat
7.	Member	Prof. ShyamDoshi	HOD Civil Engg. BMCET	BMCET, BMU Surat
8.	Member	Prof. Vijay Kothari	Asst. Professor	MSCET, BMU Surat
9.	Member	Prof. Sagar Naik	Asst. Professor	BMCET, BMU Surat
10.	Member	Prof. Siddharth Shah	Asst. Professor	BMCET, BMU Surat



#### **Faculty of Science**

Sr. No.	Head	Name	Designation	Address
1.	Chairperson	Dr. Piyush Desai	Dean, faculty of Science-BMU	Bhagwan Mahavir College of Basic & Applied Sciences, Vesu, Surat
2.	External Member (Industry)	Dr. Maulin Shah	Chief Scientist & Head-Industrial	Waste Water Research Lab, Division of Applied & Environmental Microbiology Lab, Enviro Technology Limited
3.	External Member (Academics)	Dr. B. R. M. Vyas	Professor	Department of Biosciences, Saurasthra University
4.	Member	D. K.R. Desai	Emeritus Professor	Bhagwan Mahavir College of Basic & Applied Sciences, Vesu, Surat
5.	Member	Dr. Sumita Dasgupta	I/C Principal	Bhagwan Mahavir College of Science & Technology, Vesu, Surat
6.	Member	Dr. Murtaza Hajoori	HOD Microbiology	Bhagwan Mahavir College of Science & Technology, Vesu, Surat
7.	Member	Dr. Mayank Champaneriya	PG Incharge [M.Sc. Organic Chemistry]	Bhagwan Mahavir College of Science & Technology, Vesu, Surat



#### Faculty of Commerce and Management

Sr. No	Head	Name	Designation	Address
1.	Chair person	Dr.Cheta Desai	I/C Principal	104, Meghdhanush Appt. A Sarelawadi Street, Ghod Dod Road, Surat
2.	Senior Member	Dr. Chintan A. Shah	Associate Professor	A-1 Shiv Darshan Soc. B/H Moti Nagar Soc. Nr. Siddhivinyak Apartment Bardoli, Surat - 394601.
3.	External Member (Academics)	Dr.Kishorsinh N. Chavda	Principal	12 Palav Row House Opp. saint marks school, behind Gangeshvar Mahadev temple, Behind Adajan police station Adajan, Surat
4.	External Member (Academics)	Dr. Vinod N. Patel	Principal	Patel Raman Brothers Arts & Patel Gopalbhai Ranchhodji Commerce College, Bardoli Shantisadan, Sarvoday Sagar Society, Bardoli, Gujarat
5.	External Member (Academics)	Dr.Jaydip Chaudhari	Professor	16, Vandana Row House, Near VidyakunjSankool, Pal Road, Adajan, Surat
6.	External Member (Industry)	Mr. Bhagirat Goswami	Founder – Being Exporter	104, 3rd floor, New Opera House, Near Sandesh Newspaper Press, Ring Road, Surat.



#### **Faculty of Pharmacy:**

Sr. No.	Head	Name	Designation	Address
1.	Chairperson	Dr. Vineet C Jain	Director, Bhagwan Mahavir College of Pharmacy	B 302, Green Avenue -1, L P Savani Road, Pal-Adajan, Surat
2.	External Member (Industry)	Dr. Bhanubhai S Vaghashia	Globela Pharma, Sachin	3, Jolly Bungalow, Piplod , Surat -395007
3.	External Member (Academics)	Dr. Dhiren P. Shah.	Principal, Shree Naranjibhai Lalbhai Patel College of Pharmacy, Umrakh	D/301, Shripal Residency, Behind Western Shiwalik, Near Saurabha Society, L P Savani Road, Pal, Surat - 395009
4.	External Member (Academics)	Dr. Hasumati A. Raj	Principal, Laxminarayan Dev College of Pharmacy, Bholav	A 5, Taxashila Society. Near Jaldhara Cross. Opp Ved Appartment. GIDC. Ankleshwar 393002
5.	Member	Dr. Zarna Dedania	Professor, Bhagwan Mahavir College of Pharmacy	A302, Aakash empire, Althan Bhimrad Road, Opp Shree Ram Marble
6.	Member	Dr. Ronak Dedania	Associate Professor, Bhagwan Mahavir College of Pharmacy	A302, Aakash empire, Althan Bhimrad Road, Opp Shree Ram Marble
7.	Member	Dr. Ghanshyam Sanghani	Associate Professor, Bhagwan Mahavir College of Pharmacy	65, Sarita Vihar Society, Bombay Market to Puna Road, Surat- 395010
8.	Member	Dr. Girish Sailor	Associate Professor, Bhagwan Mahavir College of Pharmacy	21, Narayan Nagar, Hanuman Tekri, Rander, Surat-395005
9.	Member	Ms. Priyanka Chaudhari	Assistant Professor, Bhagwan Mahavir College of Pharmacy	Block No 5, Sarvoday Nagar Society, Char Rasta Valod, Tal. Valod, Dist. Tapi-394640



#### **Faculty of Computer Applications:**

Sr. No.	Head	Name	Designation	Address
1.	Chairperson	Dr. Sanjay Buch	Dean	Bhagwan Mahavir College of Computer Application, Vesu- Surat
2.	Member	Dr. Nirali C. Dave	Associate Professor	Bhagwan Mahavir College of Computer Application, Vesu- Surat
3.	Member	Dr. Hemangini S. Patel	Associate Professor	Bhagwan Mahavir College of Computer Application, Vesu- Surat
4.	Member	Dr. Vikas Chomal	Associate Professor	Bhagwan Mahavir College of Computer Application, Vesu- Surat
5.	Member	Ms. Hetal R. Modi	Assistant Professor	Bhagwan Mahavir College of Computer Application, Vesu- Surat
6.	External Member (Industry)	Mr Nachiket Patel	Director	Logic wind Surat
7.	External Member (Academics)	Dr. Bhavesh N. Gohil	Assistant Professor	Computer Engineering Department, SVNIT, Surat
8.	External Member (Academics)	Dr. Charmy S. Patel	Assistant Professor	Shree Ramkrishna institute of Computer & Applied Sciences MTB college campus, Aathwalines, Surat



#### **Faculty of Management**

#### MCA

Sr. No.	Head	Name	Designation	Address
1	Chairperson	Dr.Pankaj Gandhi	Director	Bhagwan Mahavir College of Management, Near E Space, Vesu Sura
2	External Member (Industry)	Mr.Janak Jariwala	Managing Director	Velox Automation Pvt ltd, Plot No. 612, Road Number 6, GIDC Industrial Estate, Sachin, opp. Shreeji Steel, Surat, Gujarat 394230
3	External Member (Industry)	Mr.Deven Ramani	Associate Data Scientist	Case pointPvt. Ltd. Shivalik Western Complex, LP Savani Rd, TGB, Adajan Gam, Adajan, Surat, Gujarat 395009
4	External Member (Industry)	Mr.Sanja Ramani	Founder CEO	Ramani Technolab, Anupam Business Plaza, Yogi Chowk, Varachha, Surat.
5	External Member (Industry)	Dr. Sanjay P. Varmar	RMO (GPSC-2)	Shree Swami Atmanand Saraswati Ayurved Hospital, Surat
6	External Member (Industry)	Mr.Dhaval M. Shah	Developer	Digibee Techlab LLP, Surat
	External Member (Industry)	Mr.Jay kishan Vansada wala	MD	iPangram, Sagrampura, Ring Road, Surat, Gujarat, India PIN 395002
7	External Member (Academic)	Dr. Manish M. Kayasth	Assistant Professor and HOD and Vice- Principal	Udhna Citizen Commerce College & SPBCBA & SDHG College of BCA &IT,Surat
8	External Member (Academic)	Dr Madhavi Desai	Head and Associate professor	R. N. G. Patel Institute of Technology-RNGPIT-Bardoli
9	External Member (Academic)	Mr.Saurabh S. Tandel	Assistant Professor	C K Pithawala College of Engineering and Technology,Surat
10	External Member (Academic)	Mr.Vivek Chetan Bhai Joshi	Assistant Professor	R. N. G. Patel Institute of Technology-RNGPIT-Bardoli
11	External Member (Academic)	Dr.Pranav B Lapsiwala	Associate Professor	Sarvajanik College of Engineering & Technology, Surat
12	External Member (Academic)	Ms.Purvi Tandel	Assistant Professor &HOD of IT &Cyber Security	C G Patel Institute of Technology, Uka Tarsadia University, Bardoli
13	Member	Prof. Upasana Mehta	Assistant Professor	Bhagwan Mahavir College of Management (MCA), BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
14	Member	Prof. Neha Surti	Assistant Professor	Bhagwan Mahavir College of Management (MCA),



				BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
15	Member	Prof. Leena Chaudhari	Assistant Professor	BhagwanMahavir College of Management (MCA), BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
16	Member	Prof. Harshad Patel	Assistant Professor	Bhagwan Mahavir College of Management (MCA), BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
17	Member	Prof. Shashikant Patel	Assistant Professor	BhagwanMahavir College of Management (MCA), BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
18	Member	Prof. Dipali Shah	Assistant Professor	Bhagwan Mahavir College of Management (MCA), BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
19	Member	Prof. Jasmin Bhootwala	Assistant Professor	BhagwanMahavir College of Management (MCA), BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017



#### **Integrated MCA**

Sr. No.	Head	Name	Designation	Address
1	Chairperson	Dr.Pankaj Gandhi	Director	Bhagwan Mahavir College of Management, Near E Space, VesuSura
2	External Member (Industry)	Mr.Vipul Kapoor	Co-founder	Ezeetechnosyspvt Ltd, D-113, International Trade Center, Majura Gate, Surat, Gujarat 395002
3	External Member Academics	Dr. Bharat C. Patel	Associate Professor & I/C Principal	Smt. Tanuben &Dr.Manubhai Trivedi College of Information Science ,Athwalines, Athwa Gate, Surat, Gujarat 395001
4	Member	Prof.Neha Surti	Assistant Professor	Bhagwan Mahavir College of Management (MCA), BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017
5	Member	Prof. Upasana Mehta	Assistant Professor	Bhagwan Mahavir College of Management (MCA), BMEF Campus, Bharthana Road, Vesu, Surat, Gujarat 395017

#### MBA

Sr. No.	Head	Name	Designation	Address
1.	Chairperson	Dr. Pankaj Gandhi	Director	Bhagwan Mahavir College of Management, Near E-Space, Vesu Surat
2.	External Member (Industry)	Mr.Devkamal Gotawala	Branch Manager	The Surat Mercantile Co-Op. Bank Ltd. Bamroli Branch, Surat.
3.	External Member (Academics)	Dr. Dhaval Pandya	Assistant Professor	Department of Economics, UCCC & SPBCBA & SDHG COLLEGE OF BCA & IT, Surat
4.	Member	Mr. Jaydipsinh R. Desai	Assistant Professor,	Bhagwan Mahavir College of Management, Near ESpace, Vesu Surat
5.	External Member (Industry)	Mr. Chintan Jivraj	CEO	Jiveraj Tea, Jivraj House, Udhna Udhyognagar, Udhna, Surat.
6.	External Member (Academics)	Dr. Vinod Patel	Professor	Department of Business & Industrial Management - G. H. Bhakta Management Academy, VNSGU, Surat.



#### **Integrated MBA**

Sr. No.	Head	Name	Designation	Address
1.	Chairperson	Dr. Pankaj Gandhi	Director	Bhagwan Mahavir College of Management, Near E-Space, Vesu Surat
2.	External Member (Industry)	Mr. Ajit Raj Sinh	Asst. Commissioner	SMC, Surat.
3.	External Member (Industry)	Dr. Sanjay Varma	RMO (GPSC- 2)	Shree. O.H. Nazar Ayurved College & Shree Swami Atmanand Saraswati Ayurved Hospital, Surat.
4.	External Member (Academics)	Dr. Pearl Adi Kharas	Assistant Professor and HOD for commerce subjects	Udhna College (UCCC & SPBCBA & SDHGCBCA&IT) Surat.
5.	External Member (Academics)	Dr. Dhaval Pandya	Assistant Professor	Department of Economics, UCCC & SPBCBA & SDHG COLLEGE OF BCA & IT, Surat
6.	Member	Mr.Varun Dhingra	Assistant Professor	Bhagwan Mahavir College of Management, Near E-Space, Vesu, Surat.
7.	Member	Ms. Nikita Agarwal	Assistant Professor	Bhagwan Mahavir College of Management, Near E-Space, Vesu, Surat.
8.	Member	Ms. Anam Natalwala	Assistant Professor	Bhagwan Mahavir College of Management, Near E-Space, Vesu, Surat.



# Faculty of Education

# **Bachelors of Education**

Sr. No.	Head	Name	Designation	Address
1.	Chairperson	Dr. Naynaben B. Chauhan	I/c Principal, Shikshan Bharti College Education	A/113, Suman Uday Apartment, LIG-8, Nr. Dimond Char Rasta, S.D. Jain College, Vesu, Surat-395007
2.	External Member	Dr. Priti Chauhan	Principal R.K. Desai College of Education, Vapi	A-6,204, Siddhart Nagar, National Express Highway, Borivali Easte, Mumbai-400066, Maharastra
3.	External Member	Dr. Parul Umang Desai	I/c Principal Vivekanand College for B.Ed. Jahangirpura, Surat	E-10, Saurabh Row House, B/h TGB Resturant, L.P. Savani Road,Pal, Surat-9
4.	External Member	Dr. Binny Mehta	Assistant Professor Shree Mahavir Vidyamandir Trust B.Ed. College, Pandesara, Surat	C-1002, Bilvam Paredise, Opp. Monarch, Nr. L.P. Savani International School (White House), Gaurav Path Road, Pal, Surat
5.	Member	Dr. Bhavina R. Desai	Assistant Professor Shikshan Bharti College Education	A-1,204, Sarnam Residency, Opp. Sai Height, L.P. Savani Road, Pal, Surat.
6.	Member	Kalpanaben M. Patel	Assistant Professor Shikshan Bharti College Education	B Nandanvan Township, Navagam, Dindoli
7.	Member	Nita D. Mohite	Assistant Professor Shikshan Bharti College Education	At Post Khergam Ta-Khergam Dist-Navsari
8.	Member	Ramsingbhai A. Gamit	Assistant Professor Shikshan Bharti College Education	AT-Vadadekhurd,po-chapti,Ta – Uchchhal,Dist-Tapi,pin-394375
9.	Member	Dr. Roshniben B. Aytoda	Assistant Professor Shikshan Bharti College Education	A-51, Sundaram Villa Bungalow, Opp. Bagban Farm, At Post- Karamla, Dist- Olpad



#### **Master of Education**

Sr. No	Head	Name	Designation	Address
1.	Chairperson	Dr. Kinnariben Patel	Principal, Bhagwan Mahavir College Education (M.Ed.)	A/204, Rahat Complex, Gandhi Road, Bardoli, Pin- 394601, Dist-Surat
2.	External Member	Dr. V.G. Patel	Ex Principal V.T. Choksi Sarvajani B.Ed. College, Surat	A-1, Khodiyar Nagar society, Panchvati App. Adajangam,Pal, Surat. 395009
3.	External Member	Dr. Ummed Singh	Ex Professor Dept of Education, VNSGU Surat	A-2/303, Prasidhdhi App., Piplod, Surat 395007
4.	Member	Dr. Nayna B. Chauhan	I/c Principal Shikshan Bharti College Education	LIG, Sudaavas, Vesu, Surat
5.	Member	Dr. Bhavina R. Desai Assistant Professor Shikshan Bharti College Education		A-1,204, Sarnam Residency, Opp. Sai Height, L.P. Savani Road, Pal, Surat.
6.	Member	Dr. Sohel Mulla	Assistant Professor Bhagwan Mahacvir College Education (M.Ed.)	Begampura, Surat-3



#### **Faculty of Architecture**

Sr. No.	Head	Name	Designation	Address
1.	Chairperson	Ar.Chaitali Shroff	Practicing Architect at Modules	C-901, Nandanvan-3, Aaagam Canal Road, Vesu, Surat.
2.	Member	Ar. HemRashmi Parekh	Professor, Bhagvan Bhagvan Mahavir College of Architecture	Professor, Bhagwan Mahaveer College of Architecture, Surat, Gujarat
3.	Member	Ar. VirenMahida	H.O.D, BhagvanBhagvan Mahavir College of Architecture	Professor, Bhagwan Mahaveer College of Architecture, Surat, Gujarat
4.	Member	Ar.Pooja Dhariawala	Professor, BhagvanBhagvan Mahavir College of Architecture	Professor, Bhagwan Mahaveer College of Architecture, Surat, Gujarat
5.	External Member (Industry Expert)	Shyanil Patel	Planner and flied Practitioner	5th Floor Sham House, Opp Science Center City Light Road, Surat
6.	External Member (Industry Expert)	Ar.Pradeep Choksi	Planner and field Practitioner	The Architect 203, SNS Palitna Near shomeshwara char rasta, Vesu , Surat

#### **Interior Design**

Sr. No.	Head	Name	Designation	Address
1.	Chairperson	Ar.Chaitali Shroff	Principal Bhagvan Mahavir College Of Architecture.	C901, Nandanvan-3, Aagam Canal Road, Vesu, Surat.
2.	Faculty Member	Ar. Savita Salavi	Assistant Professor BID Department	Professor, Bhagwan Mahavir College of Architecture, Surat, Gujarat
3.	External Member (Industry/ Academic)	Ar.Vismay Wadiwala	Associate Professor	Professor, Bhagwan Mahavir College of Architecture, Surat, Gujarat
4.	External Member (Industry)	ID.Rajesh Chanasama	Practicing Interior Designer Surat	C/O Lifestyle interiors,9,1st floor,poonam nagar,bhatar road,opp.india bank,Surat-395007
5.	External Member (Industry)	ID.Mayur Mehta	Practicing Interior Designer Surat	501, Trinityorian, beside Jolly residency, Opp Aagam Arcade,Vesu main road,Surat-395009



#### **B.Plan & M.Plan**

Sr. No.	Head	Name	Designation	Address
1.	Chairperson	Ar.Chaitali Shroff	Practicing Architect at Modules	C-901, Nandanvan-3, Aaagam Canal Road, Vesu, Surat.
2.	Member	Ar.Dhruvita Mahida	H.O.D Bhagwan Mahavir College of Architecture and Planning	B.No.1 Pancahavati Society Opp.Sargam shopping Center,Parle Point Athwalines,Surat
3.	External Member (Industry)	Rahul Hathiwala	Assistant Professor, Bhagwan Mahavir College of Architecture and Planning	A-803, Flamingo Apartment, Althan-Bhimrad Canal Road, Bhimrad, Surat
4.	External Member (Industry)	Rajesh Pandya	Planner and Academician	Deputy Municipal Commissioner, SuratMunicipal Corporation, Surat, Gujarat
5.	External Member (Academics)	Chetan Patel	Associate Professor	Department of Town Planning, S.V.N.I.T.,Surat
6.	External Member (Industry)	Shyanil Patel	Planner and flied Practitioner	5th Floor Sham House, Opp Science Center City Light Road, Surat

#### **Faculty of Nursing**

Sr. No.	Head	Name	Designation	Address
1.	Chairperson	Bhatt Priyanka Jigar	I/C Principal, Bhagwan Mahavir college of Nursing	47, Subhash Nagar Society, Behind St. Zeviors School, Nr. Ram Chock, Ghod Dod Road, Surat- 395007
2.	External Expert	Dr. Indrawati Rao	Principal, Government College of Nursing, Surat	Government College of Nursing, New Civil Hospital Campus, Majura Gate, Surat-395001
3.	External Expert	Mrs. Sonal Pandya	Lecturer Class-II Government College of Nursing, Surat	Government College of Nursing, New Civil Hospital Campus, Majura Gate, Surat-395001
4.	Member	Mr. Sujith S	Vice Principal, Bhagwan Mahavir School Nursing	Narayana vilasom,edakkunnam,charummood p o,pin-690505



#### **Faculty of Physical Education**

Sr. No.	Head	Name	Designation	Address
1	Chairperson	Mr. Dinesh M. Sarang	I/C Principal Bhagwan Mahavir College of Physical Education	H.No 1/598 Dhatigara Street, Nanpura, Surat.
2	External Member (Academics)	Dr. Ashokkumar Saha	Associate Professor in Physical Education S.P.B. English Medium College of Commerce Athawalines, Surat	2-Atul Park Station Road, Bala Khadi, KillaPardi, Valsad.
3	External Member	Dr. Nishitkumar Datta	Associate Professor & Head of Department of Physical Education S.V.N.I.T. Ichhanath, Surat.	B-51 Pushpam Row House B/h. Rajahans Cinema, Pipload, Surat.
4	Member	Mr. Sanchit Solanki	Assistant Professor in Bhagwan Mahavir College of Physical Education	Zadeshwar Nizamwadi, Bharuch.



# **ANNEXURE-B**

# **BMU LEVEL COMMITTEES**

#### **Examination Committee**

Sr. No.	Name	Designation/ Institute	Position
1.	Dr. V. P. Bhatia	Controller of Examinations	Chairperson
2.	Dr. Vineet Kumar Goel	Dean-Academics/ Director- Bhagwan Mahavir College of Engineering and Technology	Member
3.	Dr. Piyush Desai	Dean- Bhagwan Mahavir College of Basic & Applied Sciences	Member
4.	Dr. Snehal Mistry	Director- Bhagwan Mahavir College of Management	Member
5.	Dr. Vineet C. Jain	Director- Bhagwan Mahavir College of Pharmacy	Member
6.	Dr. Hitesh Joshi	Director- Bhagwan Arihant Institute of Technology	Member
7.	Dr. Jai Joshi	Principal- Bhagwan Mahavir Polytechnic	Member
8.	Dr. Nirali C. Dave	I/C Principal- Bhagwan Mahavir College of Computer Application	Member
9.	Dr Naynaben. B. Chauhan	I/C Principal- Bhagwan Mahavir College of Education	Member
10.	Mr. Ketan Jariwala	Lecturer- Bhagwan Mahavir Polytechnic	Member
11.	Mr. Dhaval Shah	Asst. Prof. Bhagwan Mahavir College of Management	Member
12.	Mr. Jaydip Jobanputra	Asst. Prof. Bhagwan Mahavir College of Basic and Applied Sciences	Member
13.	Mr. Jignesh Patel	Asst. Prof. Bhagwan Mahavir College of Engineering & Technology	Member
14.	Mr. Amit Patel	Lecturer Mahavir Swami College of Polytechnic	Member
15.	Mr. Dhaval Patel	Asst. Prof. Bhagwan Arihant Institute of Technology	Member
16.	Ms. Rency Desai	Asst. Prof. Bhagwan Mahavir College of Commerce and Management Studies	Member
17.	Ms. Hetal Modi	Asst. Prof. Bhagwan Mahavir college of computer application	Member
18.	Dr. Ronak Dedania	Assoc. Prof. Bhagwan Mahavir College of Pharmacy	Dy. COE & Member Secretary



#### Library Development Committee

Sr. No.	Name	Designation	Position
1.	Ms. Varsha Upadhyay	Librarian-Bhagwan Mahavir College of Engineering and Technology	Chairperson
2.	Dr. Ghanshyam Sanghani	Assoc. Prof. Bhagwan Mahavir College of Pharmacy	Member
3.	Dr. Chintan Shah	Asst. Prof. Bhagwan Mahavir College of Management	Member
4.	Mr. Rahul Gonawala	Asst. Prof. Mahavir Swami College of Engineering & Technology	Member
5.	Dr. Hemangini Patel	Asst. Prof. Bhagwan Mahavir College of Computer Application	Member
6.	Mr. Sujith. S.	Asst. Prof. Bhagwan Mahavir School of Nursing	Member
7.	Dr. Mayank Chapaneriya	Asst. Prof. Bhagwan Mahavir College of Basic & Applied Sciences	Member
8.	Mr. Jayesh Chaudhary	Librarian-Mahavir Swami College of Engineering and Technology	Member
9.	Ms. Swati Gamit	Librarian- Bhagwan Mahavir Polytechnic	Member
10.	Mr. Vipul Patel	Librarian- Bhgwan Mahavir College of Education (B.Ed)	Member
11.	Ms. Vandana Parmar	Librarian- Bhagwan Mahavir College of Basic and Applied Sciences	Member
12.	Mr. Chetan Rathod	Librarian- Bhagwan Arihant Institute of Technology	Member
13.	Ms. Kalpana Babaria	Librarian- Bhagwan Mahavir College of Pharmacy	Member
14.	Ms. Nilam Chuhan	Librarian- Bhagwan Mahavir College of Computer Application	Member



#### **Grievance Redressal Cell**

Sr. No.	Name	Designation	Position
1.	Registrar	Registrar	Chairperson
2.	Dr. Vineet Kumar Goel	Director-Bhagwan Mahavir College of Engineering and Technology	Member
3.	Dr. Hitesh Joshi	Director- Bhagwan Arihant Institute of Technology	Member
4.	Dr. Jay Joshi	Principal- Bhagwan Mahavir Polytechnic	Member
5.	Dr. Vineet C. Jain	Director-Bhagwan Mahavir College of Pharmacy	Member
6.	Dr. Snehal Mistry	Director-Bhagwan Mahavir College of Management	Member
7.	Dr. Vijay Matawala	Director- Mahavir Swami College of Engineering & Technology	Member
8.	Dr. Dharmisthaben Patel	Principal- Bhagwan Mahavir School of Nursing	Member
9.	AR. Kandarp Bhatt	Principal- Bhagwan Mahavir Institute of Architecture	Member
10.	Dr. Nirali C. Dave	I/C Principal-Bhagwan Mahavir College of Computer Application	Member
11.	Dr Naynaben B. Chauhan	I/C Principal-Bhagwan Mahavir College of Education	Member
12.	Dr. Cheta Desai	I/C Principal-Bhagwan Mahavir College of Commerce and Management Studies	Member
13.	Dr. Sumita Dasgupta	I/C Principal- Bhagwan Mahavir College of Basic & Applied Sciences	Member
14.	Dr. Chintan Shah	Asst. Prof. Bhagwan Mahavir college of Commerce & Management studies	Member
15.	Mr. Piyush Patel	Lecturer- Bhagwan Mahavir Polytechnic	Member
16.	Ms. Leena Chaudhari	Asst. Prof. Bhagwan Mahavir College of Management	Member
17.	Mr. Nitin Patel	Asst. Prof. Bhagwan Mahavir College of Engineering & Technology	Member
18.	Mr. Mahesh Sonowane	Bhagwan Mahavir College of Basic and Applied Sciences	Member
19.	Mr. Dhruv Patel	Asst. Prof. Bhagwan Arihant Institute of Technology	Member
20.	Mr. Amit Patel	Lecturer Mahavir Swami College of Polytechnic	Member
21.	Mr. Rakesh Prajapati	Asst. Prof. Bhagwan Mahavir College of Pharmacy	Member
22.	Ms. Sneha Patel	Asst. Prof. Bhagwan Mahavir College of Computer Application	Member
23.	Mr. Mehul Naik	Asst. Prof. Administrative officer	Member



#### **Students Welfare Committee**

Sr. No.	Name	Designation	Position
1.	Dr. Jay Joshi	Dean Students Welfare/ Principal Bhagwan Mahavir Polytechnic	Chairperson
2.	Dr. Snehal Mistry	Director-Bhagwan Mahavir College of Management	Member
3.	Dr. Vijay Matawala	Director- Mahavir Swami College of Engineering & Technology	Member
4.	Dr. Nirali C. Dave	I/C Principal- Bhagwan Mahavir College of Computer Application	Member
5.	Dr Naynaben B. Chauhan	I/C Principal- Bhagwan Mahavir College of Education	Member
6.	Dr. Ghanshyam Sanghani	Assoc. Prof. Bhagwan Mahavir College of Pharmacy	Member
7.	Dr. Kamal Padhiar	Asst. Prof. Bhagwan Mahavir College of Engineering and Tech.	Member
8.	Dr. Hemangini Patel	Asst. Prof. Bhagwan Mahavir College of Computer Application	Member
9.	Mr. Monali Panchal	Asst. Prof. Bhagwan Arihant Institute of Technology	Member
10.	Mr. Nirav Patel	Lecturer Mahavir Swami College of Polytechnic	Member
11.	Mr. Lalit Tank	Asst. Prof. Bhagwan Mahavir College of Management	Member
12.	Mrs. Upasana Mehta	Asst. Prof. Bhagwan Mahavir College of Management	Member
13.	Mr. Jitendra Parmar	Asst. Prof. Bhagwan Mahavir College of Basic & Applied Sciences	Member
14.	Mr. Krishna Doctor	Asst. Prof. Bhagwan Mahavir College of Computer Application	Member
15.	Ar. Nupoor Juneja	Asst. Prof. Bhagwan Mahavir College of Architecture	Member
16.	Mr. Kalpana Patel	Asst. Prof. Bhagwan Mahavir College of Education	Member
17.	Mr. Jesal Patel	Asst. Prof. Bhagwan Mahavir School of Nursing	Member
18.	Mr. Vijay Kothari	Asst. Prof. Mahavir Swami College of Engineering & Tech.	Member
19.	Mr. Divyang Jariwala	Lecturer- Bhagwan Mahavir Polytechnic	Member
20.	Registrar	Registrar	Member Secretary



Sr. No.	Name	Designation	Position
1.	Dr. Hitesh Joshi	Director-Admissions/ Director- Bhagwan Arihant Institute of Technology	Chairperson
2.	Mr. Mehul Naik	Administrative officer	Coordinator
3.	Mr. Amrish Nagarseth	Administrative officer	Coordinator
4.	Ms. Krupal Dhimar	Asst. Prof. Mahavir Swami College of Engineering & Tech.	Member
5.	Mr. Gaurav Mehta	Asst. Prof. Bhagwan Arihant Institute of Technology	Member
6.	Mr. Snehal Patel	Lecturer- Bhagwan Mahavir Polytechnic	Member
7.	Ms. Anam Natalwala	Asst. Prof. Bhagwan Mahavir College of Management- MBA	Member
8.	Ms. Tanvi Mittal	Asst. Prof. Bhagwan Mahavir College of Management- MCA	Member
9.	Mr. Chetan Panchal	Asst. Prof. Bhagwan Mahavir College of Engineering and Technology	Member
10.	Ms. Pooja Desai	Asst. Prof. Bhagwan Mahavir College of Basic & Applied Sciences	Member
11.	Mr. Robin Hojiwala	Lecturer Mahavir Swami College of Polytechnic	Member
12.	Ms. Priti Mehta	Asst. Prof. Bhagwan Mahavir College of Commerce and Management Studies	Member
13.	Ms. Devanshi Desai	Asst. Prof. Bhagwan Mahavir College of Pharmacy	Member
14.	Ms. Sneha Patel	Asst. Prof. Bhagwan Mahavir College of Computer Application	Member



#### **Disciplinary Committee**

Sr. No.	Name	Designation	Position
1.	Dr. Hitesh Joshi	Director- Bhagwan Arihant Institute of Technology	Chairperson
2.	Dr. Snehal Mistry	Director-Bhagwan Mahavir College of Management	Member
3.	Dr. Vijay Matawala	Director- Mahavir Swami College of Engineering & Technology	Member
4.	Dr. Nirali C. Dave	I/C Principal-Bhagwan Mahavir College of Computer Application	Member
5.	Dr. Cheta Desai	I/C Principal-Bhagwan Mahavir College of Commerce and Management Studies	Member
6.	Dr. Kamal Padhiar	Asst. Prof. Bhagwan Mahavir College of Engineering and Technology	Member
7.	Dr. Ghanshyam Sanghani	Assoc. Prof. Bhagwan Mahavir College of Pharmacy	Member
8.	Mr. Mihir Gonawala	Lecturer- Bhagwan Mahavir Polytechnic	Member
9.	Mr. Himanshu Lad	Asst. Prof. Bhagwan Mahavir College of Management	Member
10.	Mr. Vinod Gajera	Asst. Prof. Bhagwan Mahavir College of Basic & Applied Sciences	Member
11.	Mr. Babu Patel	Asst. Prof. Bhagwan Arihant Institute of Technology	Member
12.	Mr. Suresh Sapariya	Lecturer Mahavir Swami College of Polytechnic	Member
13.	Mr. Jaynesh Desai	Asst. Prof. Bhagwan Mahavir College of Computer Application	Member



# Woman Development Cell

Sr. No.	Name	Designation	Position
1.	Dr. Cheta Desai	I/C Principal-Bhagwan Mahavir College of Commerce and Management Studies	Chairperson
2.	Dr Naynaben B. Chauhan	I/C Principal-Bhagwan Mahavir College of Education	Member
3.	Dr. Sumita Dasgupta	I/C Principal- Bhagwan Mahavir College of Basic & Applied Sciences	Member
4.	Dr. Zarna Dedania	Professor- Bhagwan Mahavir College of Pharmacy	Member
5.	Ms. Pooja Desai	Asst. Prof. Bhagwan Mahavir College of Engineering and Technology	Member
6.	Ms. Harshini Vakharia	Lecturer- Bhagwan Mahavir Polytechnic	Member
7.	Ms. Dimple Parmar	Asst. Prof. Bhagwan Mahavir College of Management	Member
8.	Mrs. Maniti Desai	Asst. Prof. Bhagwan Mahavir College of Basic & Applied Sciences	Member
9.	Ms. Rima Patel	Lecturer Mahavir Swami College of Polytechnic	Member
10.	Ms. Vanita Kapadiya	Asst. Prof. Bhagwan Arihant Institute of Technology	Member
11.	Ms. Jigisha Aacharya	Asst. Prof. Bhagwan Mahavir college of Computer Application	Member
12.	Ms. Sonia Singhla	Social Worker	External Member
13.	Ms. Shanu Desai	Asst. Prof. Bhagwan Mahavir College of Commerce and Management Studies	Member Secretary



#### Anti-Ragging Committee

Sr. No.	Name	Designation	Position
1.	Dr. Vijay Matawala	Director- Mahavir Swami College of Engineering & Technology	Chairperson
2.	Dr. Ronak Dedania	Assoc. Prof. Bhagwan Mahavir College of Pharmacy	Member
3.	Ms. Arhanti Doshi	Lecturer- Bhagwan Mahavir Polytechnic	Member
4.	Mr. Tejas Patel	Asst. Prof. Bhagwan Mahavir College of Computer Application	Member
5.	Mr. Jignesh Patel	Asst. Prof. Bhagwan Mahavir College of Engineering and Technology	Member
6.	Mr. Mahesh Sonowane	Asst. Prof. Bhagwan Mahavir College of Basic & Applied Sciences	Member
7.	Mr. Nitesh Patel	Lecturer Mahavir Swami College of Polytechnic	Member
8.	Mr. Keyur Patel	Asst. Prof. Bhagwan Arihant Institute of Technology	Member
9.	Ms Jaynesh Desai	Asst. Prof. Bhagwan Mahavir College of Computer Application	Member
10.	Registrar	Registrar	Member Secretary

# **Hostel Administration Committee**

Sr. No.	Name	Designation	Position
1.	Dr. Dharmisthaben Patel	Principal-Bhagwan Mahavir School of Nursing	Chairperson
2.	Mr. Jiten Patel	Lecturer- Bhagwan Mahavir Polytechnic	Member
3.	Ms. Khusboo Jagani	Asst. Prof. Bhagwan Mahavir College of Computer Application	Member
4.	Mr Sagar Naik	Asst. Prof. Bhagwan Mahavir College of Engineering and Technology	Member
5.	Mr. Jitendra Parmar	Asst. Prof. Bhagwan Mahavir College of Basic & Applied Sciences	Member
6.	Mr. Ashish Patel	Lecturer Mahavir Swami College of Polytechnic	Member
7.	Mr. Parth Desai	Asst. Prof. Bhagwan Arihant Institute of Technology	Member
8.	Mrs. Velanti Chauhan	Asst. Prof. Bhagwan Mahavir College of Pharmacy	Member
9.	Ms. Brijal Panwala	Asst. Prof. Bhagwan Mahavir College of Computer Application	Member
10.	Mr. Jayesh Chauhan	Warden- Boys Hostel	Member Secretary



Sr. No.	Name	Designation	Position
1.	Dr. Nirmal Sharma	Provost	Chairman
2.	Mr. Mehul Naik	Admin Officer	Member
3.	Mr. Amrish Nagarseth	Admin Officer	Member
4.	Ms. Monika Gupta	Chief Finance Officer	Member
5.	Dr. V. P. Bhatia	Controller of Examinations	Member
6.	Dr. Vineet Kumar Goel	Director-Bhagwan Mahavir College of Engineering and Technology	Member
7.	Dr. Jay Joshi	Principal- Bhagwan Mahavir Polytechnic	Member
8.	Dr. Vineet Jain	Director-Bhagwan Mahavir College of Pharmacy	Member
9.	Dr. Snehal Mistry	Director-Bhagwan Mahavir College of Management	Member
10.	Dr. Nirali C. Dave	I/C Principal-Bhagwan Mahavir College of Computer Application	Member
11.	Dr. Nayana Chauhan	I/C Principal- Bhagwan Mahavir College of Education	Member
12.	Dr. Hitesh Joshi	Director Admission/Director- Bhagwan Arihant Institute of Technology	Member Secretary

# **Internal Complaint Committee**

Sr. No.	Name	Designation	Position
1.	Dr. Janki Vashi	Lecturer- Bhagwan Mahavir Polytechnic	Chairperson
2.	Ms. Twinkle Ankleshweria	Asst. Prof. Bhagwan Mahavir College of Engineering & Technology	Member
3.	Ms. Neha Surti	Asst. Prof. Bhagwan Mahavir College of Management	Member
4.	Ms. Manisha Patel	Asst. Prof. Mahavir Swami College of Engineering & Technology	Member
5.	Dr. Pooja Desai	Asst. Prof. Bhagwan Mahavir College of Basic and Applied Sciences	Member
6.	Ms. Jigna Patel	Asst. Prof. Bhagwan Arihant Institute of Technology	Member
7.	Ms. Sweta Desai	Asst. Prof. Bhagwan Mahavir College of Pharmacy	Member
8.	Ms. Sonia Singhla	Social Worker	External Member
9.	Dr. Snehal Vaghela	Lecturer Mahavir Swami College of Polytechnic	Member Secretary



#### SC/ST Cell

Sr. No.	Name	Designation	Position
1.	Dr Naynaben B. Chauhan	I/C Principal-Bhagwan Mahavir College of Education	Chairperson
2.	Dr. Bhumika Patel	Asst. Prof-Bhagwan Mahavir College of Basic and Applied Sciences	Member
3.	Mr. Sunil Patel	Lecturer -Bhagwan Mahavir Polytechnic	Member
4.	Ms. Leena Chaudhari	Asst. Prof-Bhagwan Mahavir College of Management (MCA)	Member
5.	Ms. Dimple Parmar	Asst. ProfBhagwan Mahavir College of Management (MBA)	Member
6.	Mr. Kishan Rana	Asst. Prof-Bhagwan Mahavir College of Engineering and Technology	Member
7.	Mr. Divyesh Patel	Lecturer-Mahavir Swami College of Polytechnic	Member
8.	Mr. Devanand Chaudhari	Asst. Prof-Bhagwan Arihant Institute of Technology	Member
9.	Mr. Naisadh Solanki	Asst. Prof-Bhagwan Mahavir College of Pharmacy	Member
10.	Ms Priyanka Parmar	Asst. Prof. Bhagwan Mahavir College of Computer Application	Member
11.	Dr. Ghanshyam Sanghani	Assoc. Prof. Bhagwan Mahavir College of Pharmacy	Member
12.	Dr. Snehal Vaghela	Lecturer-Mahavir Swami College of Polytechnic	Member Secretary



# **Sports Committee**

Sr. No.	Name	Designation	Position
1.	Mr. Dinesh Sarang	Sports In-charge	Chairperson
2.	Mr. Himanshu Patel	Lecture -Bhagwan Mahavir Polytechnic	Member
3.	Mr. Chintan Patel	Asst. Prof-Bhagwan Mahavir College of Engineering and Technology	Member
4.	Mr. Shashi Patel	Asst. Prof-Bhagwan Mahavir College of Management (MCA)	Member
5.	Mr. Himashu Lad	Asst. Prof-Bhagwan Mahavir College of Management (MBA)	Member
6.	Mr. Rohan Lakdawala	Lecturer- Mahavir Swami College of Polytechnic	Member
7.	Mr. Keyur Patel	Asst. Prof-Bhagwan Arihant Institute of Technology	Member
8.	Mr. Sanchit Solanki	Asst. Prof-Bhagwan Mahavir College of Basic & Applied Sciences	Member
9.	Mr. Pratik Kudiyanawala	Asst. Prof. Bhagwan Mahavir of College of Commerce and Management	Member
10.	Mr. Rakesh Prajapati	Asst. Prof-Bhagwan Mahavir College of Pharmacy	Member
11.	Mr Jaynesh Desai	Asst. Prof-Bhagwan Mahavir College of Computer Application	Member
12.	Registrar	Registrar	Member Secretary

# **Equivalence** Committee

Sr. No.	Name	Designation	Position
1.	Dr. Vineet Kumar Goel	Director- Bhagwan Mahavir College of Engineering and Technology	Chairman
2.	Dr. V. P. Bhatia	Controller of Examinations	Member
3.	Dr. Hitesh Joshi	Director- Bhagwan Arihant Institute of Technology	Member
4.	Mr. Mehul Naik	Admin Officer	Member
5.	Dr. Jay Joshi	Principal- Bhagwan Mahavir Polytechnic	Member Secretary
6.	Deans of Respective college		Member



#### Selection Committee for Teaching Staff

Sr. No.	Name	Designation	Position
1.	Dr. Nirmal Sharma	Provost	Chairman
2.	President Nominee	President Nominee	Member
3.	Dr. Vineet Goel	Dean-Academics	Member
4.	Dean/ Director/ Principal of College Concerned		Member
5.	Internal Subject Expert		Member
6.	External Subject Expert-1	Nominated by the President	Member
7.	External Subject Expert-2	Nominated by the President	Member

#### **Doctoral Research Committee (DRC)**

Sr. No.	Name	Designation	Position
1.	Dr. K. N. Mistry	Dean-Research	Chairperson
2.	Dr. Vineet Jain	Director- Bhagwan Mahavir College of Pharmacy	Co-Chairperson
3.	Dr. Vineet Goel	Dean-Academics/ Director- Bhagwan Mahavir College of Engineering and Technology	Member
4.	Dr. Sumita Das Gupta	I/C Principal- Bhagwan Mahavir College of Basic & Applied Sciences	Member
5.	Dr. Snehal Mistry	Director- Bhagwan Mahavir College of Management	Member
6.	Dr. Naynaben Chauhan	I/C Principal- Bhagwan Mahavir College of Education	Member
7.	Dr. Nirali C. Dave	I/C Principal- Bhagwan Mahavir College of Computer Application	Member
8.	Dr. Snehal Vaghela	Lecturer Mahavir Swami College of Polytechnic	Member
9.	Dr. Zarna Dedania	Professor- Bhagwan Mahavir College of Pharmacy	Member Secretary



#### Alumni Committee

Sr. No.	Name	Designation	Position
1.	Dr. Snehal Mistry	Director-Bhagwan Mahavir College of Management	Chairperson
2.	Mr. Amit Shah	Asst. Prof. Bhagwan Mahavir College of Management- MBA	Member
3.	Mr. Harshad Patel	Asst. Prof. Bhagwan Mahavir College of Management- MCA	Member
4.	Mr. Dharmang	Asst. Prof. Bhagwan Mahavir College of Engineering and Technology	Member
5.	Mr. Jaydip Jobanputra	Asst. Prof. Bhagwan Mahavir College of Basic & Applied Sciences	Member
6.	Mr. Suresh Sapariya	Lecturer Mahavir Swami College of Polytechnic	Member
7.	Mr. Babu Patel	Asst. Prof. Bhagwan Arihant Institute of Technology	Member
8.	Mr. Hitesh Patel	Asst. Prof. Bhagwan Mahavir College of Commerce and Management Studies	Member
9.	Mr. R. Senthil Kumar	Asst. Prof. Bhagwan Mahavir College of Pharmacy	Member
10.	Ms Brijal Panwala	Asst. Prof. Bhagwan Mahavir College of Computer Application	Member
11.	Ms. Preeti Namdeo	Lecturer- Bhagwan Mahavir Polytechnic	Member
12.	Dr. Snehal Vaghela	Lecturer Mahavir Swami College of Polytechnic	Member



#### **Training and Placement Cell**

Sr. No.	Name	Designation	Position
1.	Dr. Vijay Matawala	Director- Mahavir Swami College of Engineering & Technology	Chairperson
2.	Mr. Varun Dhingra	Asst. Prof. Bhagwan Mahavir College of Management	Coordinator
3.	Dr. Zarna Dedania	Professor Bhagwan Mahavir College of Pharmacy	Member
4.	Ms. Preeti Namdeo	Lecturer- Bhagwan Mahavir Polytechnic	Member
5.	Mr. Amit Shah	Asst. Prof. Bhagwan Mahavir College of Management-MBA	Member
6.	Mr. Harshad Patel	Asst. Prof. Bhagwan Mahavir College of Management-MCA	Member
7.	Mr. Dharmang Patel	Asst. Prof. Bhagwan Mahavir College of Engineering and Technology	Member
8.	Mr. Rohan Lakdawala	Lecturer Mahavir Swami College of Polytechnic	Member
9.	Mr. Viral Makwana	Asst. Prof. Bhagwan Arihant Institute of Technology	Member
10.	Mr. Nomeshwar Yadav	Asst. Prof. Bhagwan Mahavir College of Basic & Applied Sciences	Member
11.	Mr. Krishna Doctor	Asst. Prof. Bhagwan Mahavir College of Commerce and Management Studies	Member
12.	Ms. Hetal Modi	Asst. Prof. Bhagwan Mahavir College of Computer Application	Member

#### **Research Board**

Sr. No.	Name	Designation	Position
1.	Dr. Vinit Jain	Director-Bhagwan Mahavir College of Pharmacy	Chairperson
2.	Dr. Vineet Kumar Goel	Dean – Academics	Member
3.	Dr. Hitesh Joshi	Director-Admissions	
4.	Dr. Snehal Mistry	Director-Bhagwan Mahavir College of Management	Member
5.	Dr. Nirali C. Dave	I/C Principal- Bhagwan Mahavir College of Computer Application	Member
6.	Dr. Sumita Dasgupta	I/c Principal –Sc. & Tech	Member



#### Student Start-Up & Innovation Policy (SSIP) & Entrepreneurship Development (ED) Cell

Sr. No.	Name	Designation	Position
1	Dr. Nirmal Sharma	Provost	Chairperson
2	Dr Vineet Goel	Dean Academic	Coordinator
3	Dr.K N Mistry	Dean Research	Co- Coordinator
4	Dr Ronak Dedania	Assoc. Prof. Bhagwan Mahavir College of Pharmacy	Member
5	Mrs. Jigna Patel	Asst. Prof. Bhagwan Arihant Institute of Technology	Member
6	Mr. Mit Patel	Asst. Prof. Mahavir Swami College of Engg. & Tech.	Member
7	Mr. Siddharth Shah	Asst. Prof. Bhagwan Mahavir College of Engg. & Tech.	Member
8	Mr. Divyang Zariwala	Lecturer- Bhagwan Mahavir Polytechnic	Member
9	Mr.Krunal Gamit	Asst. Prof. Mahavir Swami Polytechnic	Member
10	Mrs. Hetal Modi	Asst. Prof. Bhagwan Mahavir College of Computer Application	Member
11	Mrs. Unnati Dani	Asst. Prof. Bhagwan Mahavir College of Science & Technology	Member
12	Mr. Gaurav Bhatt	Asst. Prof. Bhagwan Mahavir College of Commerce and Management	Member
13	Mrs. Ankita Valera	Asst. Prof. Bhagwan Mahavir College of Management (MBA)	Member
14	Mr. Dhaval M. Shah	Asst. Prof. Bhagwan Mahavir College Management (MCA)	Member
15	Mr. Nisarg Bhanvadiya	Asst. Prof. Bhagwan Mahavir College of Architecture	Member
16	Dr Vijay Matawala	Director- Mahavir Swami College of Engineering & Technology	Member Secretary

# Selection Committee for Non-Teaching Staff

Sr. No.	Name	Designation	Position
1.	Dr. Nirmal Sharma	Provost	Chairman
2.	Mr. Amish Jain	Member	
3.	Dr. Hitesh Joshi	Director- BAIT	Member
4.	External Expert-1	Nominated by the President	Member
5.	External Expert-2	Nominated by the Provost	Member



#### **Doctoral Progress Committee (DPC)**

Sr. No.	Name	Designation	Position
1.	Dr. K. N. Mistry	Dean - Research	Chairperson
2.	Dr. Vineet Jain	Director- Bhagwan Mahavir College of Pharmacy	Co-Chairperson
3.	Dr. Vineet Kumar Goel	Dean-Academics/ Director- Bhagwan Mahavir College of Engineering and Technology	Subject Coordinator- Engineering
4.	Dr. Snehal Mistry	Director- Bhagwan Mahavir College of Management	Subject Coordinator- Management
5.	Dr. Nirali C. Dave	I/C Principal- Bhagwan Mahavir College of Computer Application	Subject Coordinator- Computer Application
6.	Dr. Sumita Das Gupta	I/C Principal- Bhagwan Mahavir College of Basic & Applied Sciences	Subject Coordinator- Basic & Applied Sciences
7.	Dr. Naynaben Chauhan	I/C Principal- Bhagwan Mahavir College of Education	Subject Coordinator- Education Dept.
8.	Dr. Ronak Dedania	Assoc. Prof. Bhagwan Mahavir College of Pharmacy	Subject Coordinator- Pharmacy
9.	Dr. Snehal Vaghela	Lecturer Mahavir Swami College of Polytechnic	Subject Coordinator- Liberal Arts
10.	Internal	Subject supervisor/Guide	Subject Concerned
11.	External Subject Expert 1	Appointed by the Controller of examinations	Subject Concerned
12.	External Subject Expert 2	Appointed by the Controller of examinations	Subject Concerned

#### **Finance Committee**

Sr. No.	Name	Designation/ Institute	Position
1.	Dr. Nirmal Sharma	Provost	Chairman
2.	Dr. V P Bhatia	Member nominated by the President, amongst the Members of the Board of Management	Member
3.	Mr. Kishor Joshi	Member nominated by the President,	Member
4.	Ms. Kirti	One Internal expert in the field of finance (preferable CA) to be nominated by the Governing Body	Internal Financial Expert
5.	Mr. Nitin Ajmera	One External expert in the field of finance (preferable CA) to be nominated by the Governing Body	External Financial Expert
6.	Ms. Monika Gupta	The Chief Finance and Accounts Officer	Member Secretary



# ANNEXURE-C

# **RESULT ANALYSIS**

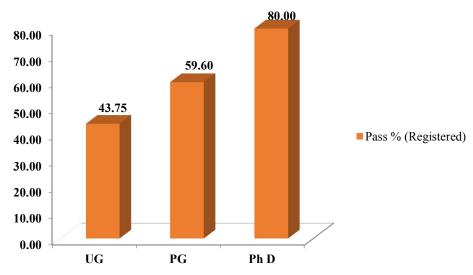
#### **ACADEMIC SESSION: 2019-20**

#### Semester Exam - Winter 2019

Sr. No.	Level	Total Program	Registered Students	Appeared Students	Absent	Pass	Fail	Pass % (Appeared)	Pass % (Registered)
1	UG	3	112	112	0	49	63	43.75	43.75
2	PG	1	99	99	0	59	40	59.60	59.60
3	PhD	9	25	21	4	20	1	95.24	80.0
ТО	TAL	13	236	232	4	128	104	55.17	54.24

# Academic Session : 2019-20

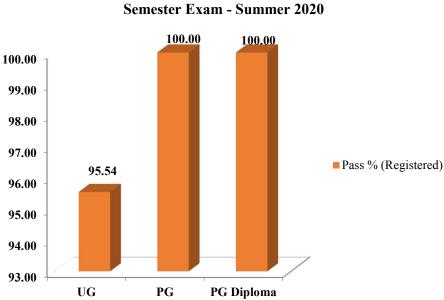
Semester Exam - Winter 2019





#### Semester Exam - Summer 2020 (Mass Promotion COVID-19)

Sr. No.	Level	Total Program	Reg. Stude nts	Appeared Students	Absent	Pass	Fail	Pass % (Appeared)	Pass % (Registered)
1	UG	3	112	111	1	107	4	96.40	95.54
2	PG	1	99	99	0	99	0	100.00	10.00
3	PG Diploma	1	2	2	0	2	0	100.00	100.00
Т	OTAL	5	213	212	1	208	4	98.11	97.65



Academic Session : 2019-20 Semester Exam - Summer 2020



# BHAGWAN MAHAVIR UNIVERSITY

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