



**BHAGWAN  
MAHAVIR  
UNIVERSITY**

**BHAGWAN MAHAVIR COLLEGE OF  
COMPUTER APPLICATION(BMCCA)**



# ANNUAL REPORT

**Submitted By:**

**I/C Principal**

**DR. Hetal R. Modi**

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## MESSAGE FROM LEADERS

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### Shri. Jagdish Jain

Chairman, BMU - Surat

Welcome to **BHAGWAN MAHAVIR University**. It is my privilege to introduce you to BMU- The fastest growing Educational Organization of Gujarat. By building people, we build society. By building leaders, we build the nation's technology and economy. Education is, in effect, a nation's service. At BMU, we believe only a well-disciplined, value added students to become the high profiled professionals who can achieve the avowed objective of our former president Honourable Abdul Kalam to make our country "Superpower".



Our institutions vision rests on worldly realities and bears a peaceful and harmonial atmosphere that enables you to experience wisdom and knowledge you achieve in a jubilant way. As you pursue your studies, please do recall that a college education is not entirely academic. It extends beyond the classrooms, Laboratories and workshops to seminars, meetings, cultural, social activities, and athletic events. I firmly believe that you will become involved in BMU campus life and that you will also make some commitment to serve your community. Besides being a cause for campus and community development, the effort can be educationally rewarding and personally fulfilling.

I am pleased to acknowledge your interest in BMU Group of Institutions. At BMU foster the growth of innovative professionals, scientists and engineers who firmly hold the trust and confidence of the community at large. I want BMU Group to be the dream of every soul that wants to experience true enlightenment & exposure excellence.

With Best Wishes.

## Shri. Anil Jain

### Founder and Managing Trustee, BMU – Surat

We at **Bhagwan Mahavir University** ensure that students acquire knowledge and 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 university also works towards the continual improvement of our service quality through training and development. I am sure that BMU will have a pivotal role in the development of shining India.



## Dr. Sanjay Jain

### President, BMU– Surat



It is with immense pleasure and privilege; I welcome you to **Bhagwan Mahavir University**. The University is a core part of BMEF, one of the leading educational group of Gujarat.

Bhagwan Mahavir University with its evergreen campus spread over 20 acres, conducts a variety of program at UG and PG level, besides Ph.D. program in the areas of Management, Engineering, Biotechnology, Computer Science-IT, Commerce, Journalism and Mass Communication, Fashion Design & Technology, Nursing, Architecture, Para-medical Sciences, Hospital Administration, etc. In addition to core and elective courses, the focus is on the holistic development of the students.

Bhagwan Mahavir University has instituted global standards in education, training and research with world-class infrastructure and latest teaching methodologies. With the mission to train the future leaders of the corporate world, the University strives to blend modernity with tradition in each one of its students. Every student of Bhagwan Mahavir University gets additional inputs in terms of foreign Languages, communication Skills, behavioral sciences, games and sports, military training, etc. to help attain the objective. I invite you to be a part of this unique university and embark on a journey driven by exceptional pedagogy, inspiring faculty, global industry trends and deep-rooted human values.

## Dr. Nirmal Sharma

### Provost, BMU -Surat



It gives me great pleasure in extending my hearty welcome to all those who are seeking admission to various Programs of Bhagwan Mahavir University (BMU). Bhagwan Mahavir University, a progressive and research-focused university is committed to teaching excellence with a focus on research and tailored course that makes education relevant to changing career dynamics. With distinguished faculty from across country, we have been able to make some formidable industry partnerships to make higher education even more meaningful.

We deeply value ethos that respect openness, inclusiveness, collegiality, and diversity. Our students and staff come from diverse backgrounds and cultures worldwide. Consequently, creating the right ambience and ecosystem on campus for a vibrant knowledge culture and intellectual system is also one of our very important priorities. We continuously strive to create the necessary enablers for the engagement and enrichment of students, staff, and community in knowledge enhancement, being industry ready and self-aware – thus making them holistic human beings...

Bhagwan Mahavir University provides ample career development opportunities with its partnership agreements with many industrial, business, and social organizations including Universities and Institutions abroad. The Career Development Cell guides the students to train themselves for great careers depending on the talent aptitude and life objectives. The mentor program at the University takes care of the personal, emotional and career needs of its students.

Bhagwan Mahavir University provides a disciplined, peaceful, and harmonious atmosphere that enables the students to experience the learning, knowledge, and wisdom they acquire. At the foundation of Bhagwan Mahavir University, talented professionals, faculty staff and students who with their creativity, ingenuity, and drive will join in advancing human knowledge and pursuing scientific discovery for the benefit of all. Although we have been successful in this journey to some extent however I believe this is just the beginning, the best is yet to come.

I am sure, with this excellent academic ambience, the admission-seekers will have a temple of learning and research in Bhagwan Mahavir University in pursuing the areas of study and research successfully.

## 1. Institutional Information



**Name of institution :** Bhagwan Mahavir College of Computer Applications,  
Constituent College of Bhagwan Mahavir university

**Year of Establishment:** Bhagwan Mahavir College of Computer Application was established in 2008 as a part of the Bhagwan Mahavir Education Foundation and was initially affiliated with Veer Narmad South Gujarat University. Under the Act of Privatisation (2019), the college became a constituent college of Bhagwan Mahavir University.

After a remarkable journey of 17 years, financed and run by BMEF under the executive board of trustees, the college has grown into one of the most reputed institutions for technical education in South Gujarat. Situated in open green field surroundings with a beautiful location, it is highly recommended for pursuing technical studies and holds a prominent place among the technical institutes of the region. The college has excelled in many fields and has established itself as a key player in the education sphere of South Gujarat. The campus comprises spacious classrooms, a well-documented library, a multipurpose hall, and a modern computer laboratory. With a student strength of around 2000 and a dedicated team of 34 teaching, non-teaching, and technical staff, the college continues to uphold its commitment to academic excellence and holistic development

### 3.1 Vision

Bhagwan Mahavir College of Computer Application aims to become diversified, market leaders and preferred institution within the country as well as global repute for the holistic development of community in the domain of Information Technology/Computer Science.

### 3.2 Mission

1. Major focus on holistic development of student's career
2. To become the diversified and multidisciplinary institution in the domain of Computer Application/Science
3. To develop the life-long community
4. To keep curriculum, Teaching & Learning pedagogy dynamic, agile, innovative and industry responsive
5. To focus more on Outcome based learning, industry collaboration and encouragement for entrepreneurship, innovation and start-ups

### 3.3 Quality Objectives

The College of Computer Application Shares University's overall mission of being a centre of academic excellence by providing qualitative education and integrating training. The progressive and innovative faculty, through their teaching, scholarship and publication, leadership and service are fully committed to the provision of an educational environment which prepares individuals to become successful professionals. The main objective of our college is to help students meet their long-range needs as maturing professionals as well as their immediate needs upon entering the profession.

#### Academic Excellence

- Deliver a well-structured and updated curriculum that meets current industry standards.
- Maintain high academic performance through effective teaching methodologies and regular assessments.

#### Skill Enhancement

- Equip students with in-demand technical skills

### 3.4 Strategies

1. Emphasis on faculty development in line with the change in technology
2. Assessment of Academic and governance continuously under the PDCA framework.
3. To keep curriculum dynamic, multidisciplinary and industry responsive.
4. To keep Institute Infrastructure updated to respond latest technological change
5. To provide diversified and innovative avenues for the holistic development of students as well as faculties.
6. Strengthening Industry-institute linkages and collaboration.
7. Strengthening Alumni connect and make them part of institutional development process.
  
8. To provide opportunities and platform to the students as well faculties to show case their talents/skill within and outside the country.
9. Focus on performance based evaluation and appraisal process within the Institute.
10. To establish Institutional advisory board comprising of eminent industries professionals and academicians.
11. To encourage and promote research, innovation and patenting within the Institute.

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## INSTITUTIONAL LEADERSHIP

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**Dr. Sanjay Buch**

**Dean, BMCCA– Surat**

**Qualification : Ph.D. in Computer Science**

**Email : sanjay.buch@bmusurat.ac.in**

**Experience :** 34+ years of industry & academic experience, including 20 years at Reliance Industries Ltd. (10 years as AVP). Certified PMP® & ITIL V3 professional, Founder President of PMI Gujarat Chapter, and Jury Member for PMI India Awards. Currently Dean, Computer College of Applications & IT, Bhagwan Mahavir University, with expertise in Project Management, IT Governance, and Strategic Leadership

Greetings on behalf of Bhagwan Mahavir College of Computer Applications (BMCCA).

You all deserve compliments for selecting the BMCCA for shaping your career. We along with the all-faculties members are assuring you all to deliver the best teaching, learning, practical learning and keeping you, all updated with the latest market trend.

BMCCA has state-of-art infrastructures and classrooms. Our laboratories are equipped with latest computers. We are also planning to develop the specialized laboratories for Data Science, Cyber Security, and other PG Courses.

The BMCCA is running BCA and MSc (IT) and specialized courses in Cyber security and data sciences. The Syllabus of the Courses running at BMCCA are being designed with the help of eminent industries & academic experts. Our efforts are in the directions of keeping syllabuses are in line with the current trend so that our students become the leaders and good professionals.



Along with education, we are shaping the personality of students by providing opportunities Sports, Cultural events, Start-up and entrepreneurship related activities, technical workshops and intra college activities.

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. At BMCCA we expose our students before the industries and practicing professionals through regular interactive sessions. This will provide an opportunity to the students for direct interactions with the industries experts.

Students are also educated related to the various government's schemes and initiative related funding & scholarship so that benefits can be availed by them.

BMCCA is also focusing the research & 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. Faculties and Administration team members at BMCCA not leaving any loose end for supporting their students. We have a process to mentor the new faculties on various subject and teaching methodology by Senior faculty members.

BMCCA is premier institute for undertaking the computer education in the South Gujarat region. Our major focus and endeavour to establish the governance systems within the institution. We also support the working professional to improve their academic qualification through short term and diploma courses running during the evening duration.



**Dr. Hetal Rahul Modi**

**Academic Head, BMCCA– Surat**

**Qualification :** MCA, Ph.D. In computer Science

**Email :** hetal.modi@bmusurat.ac.in

**Industry Experience :** 02

**Teaching Experience :** 17

Message:

Greetings on behalf of Bhagwan Mahavir College of Computer Applications (BMCCA).

Bhagwan Mahavir College of Computer Application provides enthusiastic and brilliant undergraduate students with innovative learning opportunities to widen their intellect and inquisitiveness while rearing a soothing environment to get their degrees. We provide an enriched and various educational opportunities that permit our students to have cordial communication with their classmates as well as their teachers.

This way, students of our college take part in an exchange of ideas that expands their knowledge and perspectives while creating their own opinions.

Our students learn to develop the expertise necessary to meet the needs of the sophisticated and always changing technological society where we live. We prepare the students to embark on leadership roles at an early stage of their educational career and contribute to their eventual success in life as good citizens of the nation.

We truly follow through our dedicated teaching faculties to inculcate what Bhagwat Gita Says:

*“According to Gita, one of the chief aims of education should be to affect a co-ordination between the individual and social aspects of things.”*

## FACULTY PROFILE

### BMCCA Team:

Sr. No	NAME	DESIGNATION	QUALIFICATION	YEARS OF EXPERIENCE	Photos
1	Dr. Sanjay H. Buch	Dean	Ph.D., PMP	36 Years	
2	Dr. Hetal R. Modi	Assistant Professor	M.Sc. CS, Ph.D	15 Years	
3	Dr. Sneha T. Patel	Assistant Professor	MCA, PhD	13 Years	
4	Dr. Himanshu Maniar	Associate Professor	PhD	19 Years	
5	Dr. Jaynesh H. Desai	Assistant Professor	MCA, Ph.D. Pursuing Cyber security IBM Certified	12 Years	
6	Mr. Ravikumar J. Patel	Assistant Professor	MCA	2 Years	

7	Mr. Sanket R. Trivedi	Assistant Professor	MCA	15 Years	
8	Ms. Kruti D. Patel	Assistant Professor	BCA	4 Years	
9	Mrs. Krupa N. Patel	Assistant Professor	MCA	9 Years	
10	Ms. Bharti S. Mishra	Teaching Assistant	M.A	1 Year	
11	Dr. Tanvi Trivedi	Assistant Professor	Ph. D. Computer Science	4 Years	
12	Ms. Himanshi Patel	Assistant Professor	M. Sc CS	1 Years	
13	Ms. Khusboo D. Patel	Assistant Professor	M. Sc IT	3 Years	
14	Mrs. Vidhi K Desai	Teaching Assistant	M. SC	4 Years	

15	Mrs. Bhumika A. Rana	Assistant Professor	M. SC CA	2 Years	
16	Ms. Krishna Jagani	Assistant Professor	MCA	2 Years	
17	Mr. Kumar Amlesh	Assistant Professor	MCA	3 Years	
18	Ms. Divya B Gupta	Assistant Professor	M. SC CA	2 Years	
19	Ms. Jahnvi Masrani	Assistant Professor	MCA	2.5 Years	
20	Mr. Vipul K. Chaudhari	Assistant Professor	MCA	4 Years	
21	Mrs. Pooja C. Dhodiya	Teaching Assistant	M. Sc IT	1 Year	
22	Mr. Sanjay Patil	Assistant Professor	M. Sc IT	3 Years	
23	Ms. Neha Bagle	Assistant Professor	M. Sc. CS	1 Years	-
24	Ms. Fenilben J. Rana	Assistant Professor	MCA	2 Years	

25	Ms. Madhu D. Varma	Assistant Professor	MCA	1 Year	
26	Ms. Kashish Sharma	Assistant Professor	MCA	2 Years	
27	Mrs. Priyanka Siddharth Kinger	Assistant Professor	MCA	1.6 Years	
28	Ms. Divyarani Rauta	Assistant Professor	MCA	1.6 Years	
29	Mr. Rajat Tilakraj Chawla	Assistant Professor	MSc. IT	3 Years	-
30	Mr. Bhavik Dharmin bhai Parmar	Assistant Professor		Fresher	
31	Mr. Solanki Vandan Mukesh bhai	Assistant Professor		Fresher	
32	Ms. Janki Chovatiya	Assistant Professor	MSc. IT	Fresher	

33	Mr. Mohd Sameer Mansoori	Assistant Professor	MSc. CS	Fresher	
34	Mr. Abhishek Kumar Kaushal	Assistant Professor	MSc. IT	Fresher	-
35	Mr. Mayank Kanubhai Patel	Assistant Professor	MSc. Mathematics, B.Ed., Pursuing Ph.D.	7 Years	
36	Mrs. Rinkal Kiran Borse	Assistant Professor	M.A. B.Ed.	2 Years	
37	Ms. Nilam B. Chauhan	Librarian	GSET Qualified M.Li.Sc	9 Years	
38	Mrs. Hinal Jariwala	Lab Assistant	B. Sc. CS	1 Year	-
39	Ms. Kosambia Ishita Arunkumar	Teaching Assistant	M.Sc.	1 Year	
40.	Mr. Sanjay Kushwa	Lab Assistant	MCA	1 Year	
41	Ms. Hinal Jariwala	Lab Assistant	M.Sc. Computer Science	Fresher	

42	Ms. Gayatri Patel	Lab Assistant	M.Sc. IT	Fresher	
43	Mr. Dhruvil Patel	Lab Assistant	M.Sc. IT	Fresher	
44.	Mr. Dhruvil Prajapati	Lab Assistant	BCA	Fresher	

### Administration Team:

Sr. No.	NAME	DESIGNATION	QUALIFICATION	YEAR OF EXPERIENCE	PHOTOS
1	Mr. Mayank H. Thakor	Head Administration of	MBA	4 Years	
2	Ms. Harshi Salvi	Clerk	B.tech Engineering Civil	4 Years	
3	Ms. Hensi Patel	Clerk	M. Com	1 Year	

## 2. IQAC (INTERNAL QUALITY ASSURANCE CELL) INFORMATION

### Composition of IQAC

Name	Head and Nodal Officer	E-mail address
Dr. Sanjay H. Buch	Dean	<a href="mailto:dean.bmcca@bmsurat.ac.in">dean.bmcca@bmsurat.ac.in</a>
Dr. Hetal R. Modi	Academic Head & Program Head - BCA	<a href="mailto:hetal.modi@bmsurat.ac.in">hetal.modi@bmsurat.ac.in</a>
Dr. Sneha T. Patel	Program Head – B.Sc.IT	<a href="mailto:sneha.patel@bmsurat.ac.in">sneha.patel@bmsurat.ac.in</a>
Dr. Himanshu K. Maniar	Program Head - M.Sc	<a href="mailto:himanshu.maniar@bmsurat.ac.in">himanshu.maniar@bmsurat.ac.in</a>
Dr. Jaynesh H. Desai	Program Head - B.Sc. Cyber Security & Data Science	<a href="mailto:jaynesh.desai@bmsurat.ac.in">jaynesh.desai@bmsurat.ac.in</a>
Mr. Mayank H. Thakor	Administration Head	<a href="mailto:mayank.thakor@bmsurat.ac.in">mayank.thakor@bmsurat.ac.in</a>
Mr. Ravi J. Patel	Infrastructure Head	<a href="mailto:ravi.patel@bmsurat.ac.in">ravi.patel@bmsurat.ac.in</a>
Mr. Kumar Amlesh	ERP Head	<a href="mailto:amlesh.kumarr@bmsurat.ac.in">amlesh.kumarr@bmsurat.ac.in</a>
Mr. Bhavik D. Parmar	Coordinator Placement Cell	<a href="mailto:bhavik.parmar@bmsurat.ac.in">bhavik.parmar@bmsurat.ac.in</a>
Ms. Nilam B. Chauhan	Librarian	<a href="mailto:nilam.chauhan@bmsurat.ac.in">nilam.chauhan@bmsurat.ac.in</a>

## IQAC Meetings and Key Decisions:

The **Internal Quality Assurance Cell (IQAC)** of Bhagwan Mahavir College of Computer Application (BMCCA) functions as a vital body to ensure continuous improvement in academic, administrative, and infrastructural aspects of the institution. It works in line with the guidelines of NAAC and the policies of **Bhagwan Mahavir University (BMU)** to sustain and enhance the quality of education.

During the academic year **2024–25**, the IQAC of BMCCA conducted **five meetings** at regular intervals. Each meeting included agenda discussions, review of the Action Taken Report (ATR), and planning of future activities.

Meeting No.	Date	Key Focus Areas
1st Meeting	10 June, 2024	Planning for the new academic year, review of previous AQAR, finalization of academic calendar.
2nd Meeting	10 <sup>th</sup> August, 2024	Implementation of Outcome Based Education (OBE), student induction programs, ICT-enabled teaching.
3rd Meeting	7 October, 2024	Mid-semester review, student feedback analysis, proposal for faculty development programs.
4th Meeting	08 February, 2025	Preparation of Annual Quality Assurance Report (AQAR), infrastructure upgradation plans, library and lab resources.
5th Meeting	12 March, 2025	Review of activities for accreditation readiness, extension activities, planning for next academic year.

## Objectives of IQAC

1. To develop a system for conscious, consistent and catalytic action to improve academic and administrative performance.
2. To ensure continuous quality enhancement in teaching–learning and evaluation.
3. To adopt innovative practices for overall institutional growth.
4. To prepare the institution for accreditation and benchmarking.
5. To promote student-centric teaching, research, extension, and industry linkage activities.

## Key Decisions Taken

- **Curriculum Enhancement:** Adoption of **Outcome Based Education (OBE)** framework; mapping of Course Outcomes (COs) with Program Outcomes (POs).
- **ICT Integration:** Use of smart classrooms, LMS, online assessments, and blended learning methods.
- **Faculty Development:** Organization of Faculty Development Programs (FDPs), workshops, and encouragement for research publications.
- **Student Support:** Introduction of remedial classes, bridge courses, mentorship programs, and career counselling sessions.
- **Industry Collaboration:** Strengthening internship opportunities, expert lectures, and MoUs with IT companies.
- **Infrastructure:** Upgradation of computer labs, installation of licensed software, enhancement of library e-resources.
- **Quality Assurance:** Preparation of documentation for NAAC, and internal academic audits.
- **Extension Activities:** Encouragement of student participation in community service, awareness programs, and social outreach.

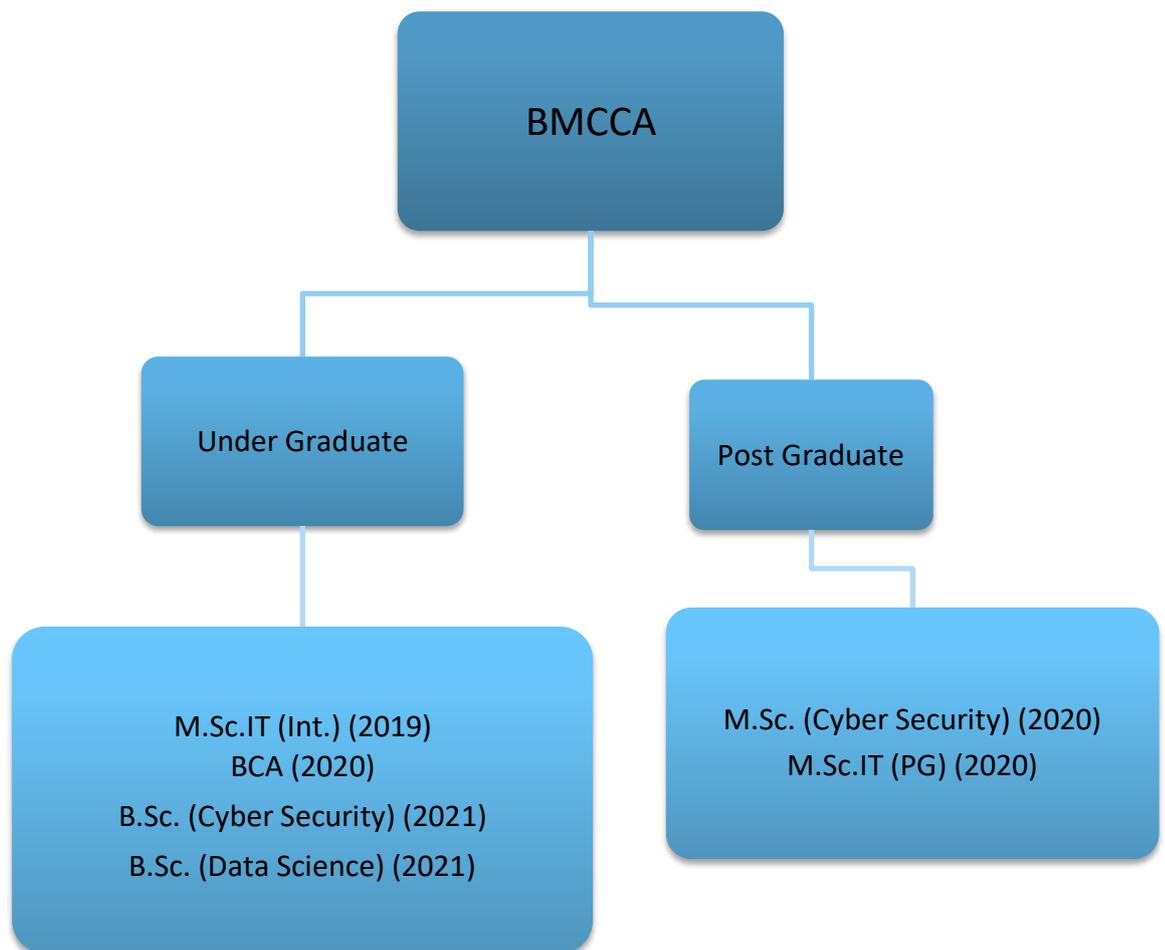


## **SECTION II:**

### **CRITERION/ATTRIBUTE-WISE REPORT**

## 1. CURRICULAR ASPECTS

### COURSE STRUCTURE



The curriculum is regularly updated in alignment with industry trends, scientific advancements, and feedback from stakeholders including faculty, students, alumni, and employers.

The institution integrates a variety of value-added and skill enrichment courses within the curriculum across programs such as BCA, B.Sc. IT, B.Sc. Cyber Security, B.Sc. Data Science, M.Sc. IT, and M.Sc. Cyber Security. These initiatives are designed to nurture students' overall

development, combining technical expertise, professional competence, and value-based education in line with NEP 2020.

## 1. Bachelor of Computer Application (BCA)

Semester - I		Semester - II	
1CA200T	Programming in C	1CA202T	Data Structures & Algorithms
1CA201T	Data Processing & Management	1CA203T	Relational Database Management System
1CA100T	Computer Fundamentals	1CA103T	Operating System
1CA101T	Foundation in Computational Mathematics	1CA104T	Computerized Financial Accounting
1CA200P	Practical	1CA201P	Practical -II
1CA100I	Basic IT Tools	1CA101I	Entrepreneurship Skills
1EG101I	Communication Skills – I	1EG103I	Communication Skills-II
1SO100I	Indian Knowledge System – I	1YG1001	Yoga
Semester - III		Semester - IV	
1CA103I	Moral Ethics and Values	1CA104I	Statistical Package for Social Sciences
1CA105T	Business Statistics	1CA105I	Quantitative Aptitude and Logical Reasoning
1CA202P	Practical -III	1CA106I	Environmental Science And Disaster Management
1CA204T	Front-end Development	1CA203P	Practical -IV
1CA205T	Programming With .NET	1CA207T	Web Development -II
1CA206T	Object Oriented Programming with Java	1CA208T	Python Programming
1SO101I	Indian Knowledge System-II	1CA300T	Web Development -I
1CA102I	Software Project Management	1CA102T	Data Communication and Computer Network
Semester - V		Semester - VI	

1020201501	Mobile Application Development	1020201601	Computer Graphics
1020201502	Programming with Python	1020201602	Intellectual Property Rights
1020201503	UNIX and Shell Programming	1020201603	Project
1020201504	E-Commerce & Cyber Security	1020201604	Seminar
1020201505	Emerging Trends in IT		
1020201506	Practical		

## 2. M.Sc. IT (Integrated)

Semester - I		Semester - II	
1CA200T	Programming in C	1CA202T	Data Structures & Algorithms
1CO200T	Web Application Design	1CO201T	Database Management System
1CO103T	Operating System	1CO101T	Object Oriented Programming
1CO100T	Mathematics	1CO102T	Discrete Mathematics
1CO200P	Practical - I	1CO201P	Practical - II
1CA100I	Basic IT Tools	1CA101I	Entrepreneurship Skills
1EG101I	Communication Skills - I	1EG103I	Communication Skills - II
1SO100I	Indian Knowledge System - I	1YG100I	YOGA
Semester - III		Semester - IV	
1020406301	Statistics	1020406401	Environmental Science & Disaster Management
1020406302	Computer Networks	1020406402	Software Engineering
1020406303	Relational Database Management System	1020406403	Advance Java
1020406304	Core Java	1020406404	Programming with Python
1020406305	Web Development-I	1020406405	Web Development – II
1020406306	Practical	1020406406	Practical

Semester - V	Semester - VI
1020406501 Recent Trends in Information Technology 1020406502 Operating System 1020406503 Internet of Things 1020406504 Unix and Shell Programming 1020406505 Mobile Application Development 1020406506 Practical	1020406601 E-Business and Cyber Security 1020406602 Intellectual Property Rights 1020406603 Project 1020406604 Seminar
Semester - VII	Semester - VIII
1020406701 Operation Research 1020406702 Data Warehousing and Data Mining 1020406703 Advanced .Net with C # 1020406704 Software Testing & Quality Assurance 1020406705 Practical- 1 Advanced .Net with C # LAB 1020406706 Practical- 2 Software Testing & Quality Assurance LAB 1020406707 Part Time Project - 1 based Practical Subject	1020406801 Artificial Intelligence 1020406802 Management Information System 1020406803 Advance Web Development 1020406804 Elective – A Smart Device Computing using iOS Elective – B Mobile Web Development Using Android 1020406805 Practical – 3 Advance Web Development LAB 1020406806 Practical – 4 Elective LAB 1020406807 Part Time Project – 2 based Practical Subject
Semester -IX	Semester - X
1020406901 Cloud Computing 1020406902 Design and Analysis of Algorithms 1020406903 Application Development using Full Stack. 1020406904 Advanced Web Technologies in Java	10204061001 Full Time Project

1020406905	Practical – 5	Application Development using Full Stack LAB
1020406906	Practical - 6	Advanced Web Technologies in Java LAB
1020406907	Part Time Project - 3	based Practical Subject

### 3. B.Sc. (Cyber Security)

Semester - I		Semester - II	
1CA200T	Programming in C	1SC201T	Linux Fundamentals
1SC200T	Web Designing	1SC202T	Database Management System
1SC100T	Computer Fundamental & Networking	1CA103T	Operating System
1CA101T	Foundation in Computational Mathematics	1SC101T	Introduction to Cyber Security
1SC200P	Practical - I	1SC201P	Practical - II
1CA100I	Basic IT Tools	1CA101I	Entrepreneurship Skills
1EG101I	Communication Skills - I	1EG103I	Communication Skills - II
1SO100I	Indic Knowledge System -I	1YG100I	YOGA
Semester - III		Semester - IV	
1SC203T	Python Programming Essentials	1SC204T	Secure Web Developing
1SC300T	Digital Forensic	1SC205T	Mobile Application Security
1CA206T	Object Oriented Programming with Core Java	1SC301T	Security Audit
1SC102T	Cyber Crime & Cyber Law	1SC103T	Network Security
1SC202P	Practical - III	1SC203P	Practical - IV
1CA102I	Software Project Management	1CA104I	Statistical Package for Social Sciences

1CA103I Moral Ethics and Values 1SO101I Indic Knowledge System -II	1CA105I Quantitative Aptitude and Logical Reasoning 1CA106I Environmental Science And Disaster Management
<b>Semester - V</b>	<b>Semester - VI</b>
1SC302T Vulnerability Assessment 1SC303T Malware Analysis 1SC304T Cyber Threat Intelligence and Analysis 1CA209T Cloud Computing 1SC206T Information Security 1SC300P Practical - V 1CA300I Digital Marketing	1SC305T Blockchain & Cryptocurrency 1CA304T Advance Python 1CA303T Internet of Things 1CA213T Intellectual Property Rights 1SC400P Internship 1CA201I Career Advancement And Employability Skills

#### 4. B.Sc. (Data Science)

<b>Semester - I</b>	<b>Semester - II</b>
1CA200T Programming in C 1SD200T Statistics With R Programming 1SD100T Fundamental of Computer Architecture 1CA101T Foundation in Computational Mathematics 1SD200P Practical - I 1CA100I Basic IT Tools 1EG101I Communication Skills - I 1SO100I Indian Knowledge System – I	1CA202T Data Structures & Algorithms 1SC202T Database Management System 1CA103T Operating System 1SD101T Introduction to Data Science 1SD201P Practical - II 1CA101I Entrepreneurship Skills 1EG103I Communication Skills - II 1YG100I YOGA
<b>Semester - III</b>	<b>Semester - IV</b>
1SC203T Python Programming Essentials 1SD201T Design and Analysis of Algorithms 1CA206T Object Oriented Programming with Core Java	1SD300T Data Visualization 1SD301T Big Data Analytics 1SD202T Machine Learning using Python 1SD203T Data Warehouse Management

1SD102T	Data Privacy and Security	1SD203P	Practical - IV
1SD202P	Practical - III	1CA104I	Statistical Package for Social Sciences
1CA102I	Software Project Management	1CA105I	Quantitative Aptitude and Logical Reasoning
1CA103I	Moral Ethics and Values	1CA106I	Environmental Science And Disaster Management
1SO101I	Indian Knowledge System - II		
<b>Semester - V</b>		<b>Semester - VI</b>	
1SD302T	Applied Data Science	1SC305T	Blockchain & Cryptocurrency
1SD303T	Natural Language Processing	1CA304T	Advance Python
1SD304T	Data Analytics	1CA303T	Internet of Things
1CA209T	Cloud Computing	1CA213T	Intellectual Property Rights
1CA210T	E-Commerce & Cyber Security	1SD400P	Internship
1SD300P	Practical - V	1CA201I	Career Advancement And Employability Skills
1CA300I	Digital Marketing		

### 5. M.Sc. Cyber Security (Post Graduation)

<b>Semester - I</b>		<b>Semester - II</b>	
1020304101	Network Security& Cryptography	1020304201C	Cyber Offenses & Investigation
1020304102	Information Security	1020304202C	Wireless and Mobile Security
1020304103	Digital Security and Forensic Fundamental	1020304203C	Malware Analysis
1020304104	Linux Fundamentals	1020304204C	Security with Python Programming
1020304105	Practical – 1 Based on 1020304103 Digital Security and Forensic Fundamentals Lab	1020304205C	Practical-3 Malware Analysis LAB
1020304106	Practical – 2 Based on 1020304104 Linux Fundamentals LAB	1020304206C	Practical-4 Security with Python Programming LAB
1020304107	Part Time Project – 1 Based on Practical Subject	1020304207C	Part Time Project-2 Based on Practical Subject

Semester - III	Semester - IV
1020304301E 01 Security Architecture and Models	1020304401C - Full Time Project
1020304301E02 Fundamental of Block chain	
1020304301E03 Risk Management	
1020304302C Security Architecture and Models	
1020304303E01 Mobile & Digital Forensics	
1020304303E02 Biometric Security	
020304303E03 Security Policy & Audit	
1020304304C Cyber Forensics	
1020304305E Practical 5 LAB Based on	
1020304303E01 Mobile & Digital Forensics	
1020304303E02 Biometric Security 1020304303E	
03 - Security Policy & Audit	
1020304306C Practical 6	
Based on Cyber Forensics LAB	

### Curriculum Enrichment

The institution undertook a series of academic initiatives aimed at enriching the curriculum and fostering holistic learning among students and faculty. These activities were designed to align with contemporary educational goals, promote interdisciplinary engagement, and enhance subject-specific competencies.

## Summary of Key Initiatives

Category	Initiative	Purpose / Impact
Curriculum Enrichment	Seminar on AI/ML	Provided insights into emerging trends in Artificial Intelligence and Machine Learning, enhanced awareness of industry applications, and encouraged students to develop skills in cutting-edge technologies.
	Industrial Visit to Rejoice	Offered students first-hand exposure to industrial workflows, organizational processes, and real-time applications, thereby bridging academic learning with industry practices.
	Financial Awareness and Readiness Education by Delta Desk	Improved students' financial literacy, created awareness about savings, investments, and responsible money management, and prepared them for sound financial decision-making in personal and professional contexts.
	Design Thinking Workshop	Nurtured creativity, problem-solving ability, and innovation through cross-disciplinary collaboration and design-based approaches.
	Music Therapy Seminar	Promoted mental well-being, stress management, and awareness of therapeutic applications of music in daily life.

	Pixels (Creative Festival/Competition)	Provided a platform for creativity, artistic expression, and digital innovation, fostering holistic student development.
	Foreign Studies Seminar	Exposed students to international education opportunities, study-abroad pathways, and cross-cultural academic experiences.
<b>Academic Flexibility</b>	FYUGP Implementation Review & NEP Continuation	Supported flexible learning pathways and curriculum reforms in alignment with the objectives of the National Education Policy (NEP).
<b>Curriculum Design &amp; Development</b>	Faculty Development Program on Effective Communication Skills	Strengthened faculty expertise in communication, improved classroom engagement, and enhanced overall teaching effectiveness.
	Staff Meetings on NAAC Documentation & Workflow	Reinforced academic processes, streamlined documentation practices, and ensured alignment with institutional quality benchmarks.

## 2. TEACHING-LEARNING AND EVALUATION

### Student Enrolment

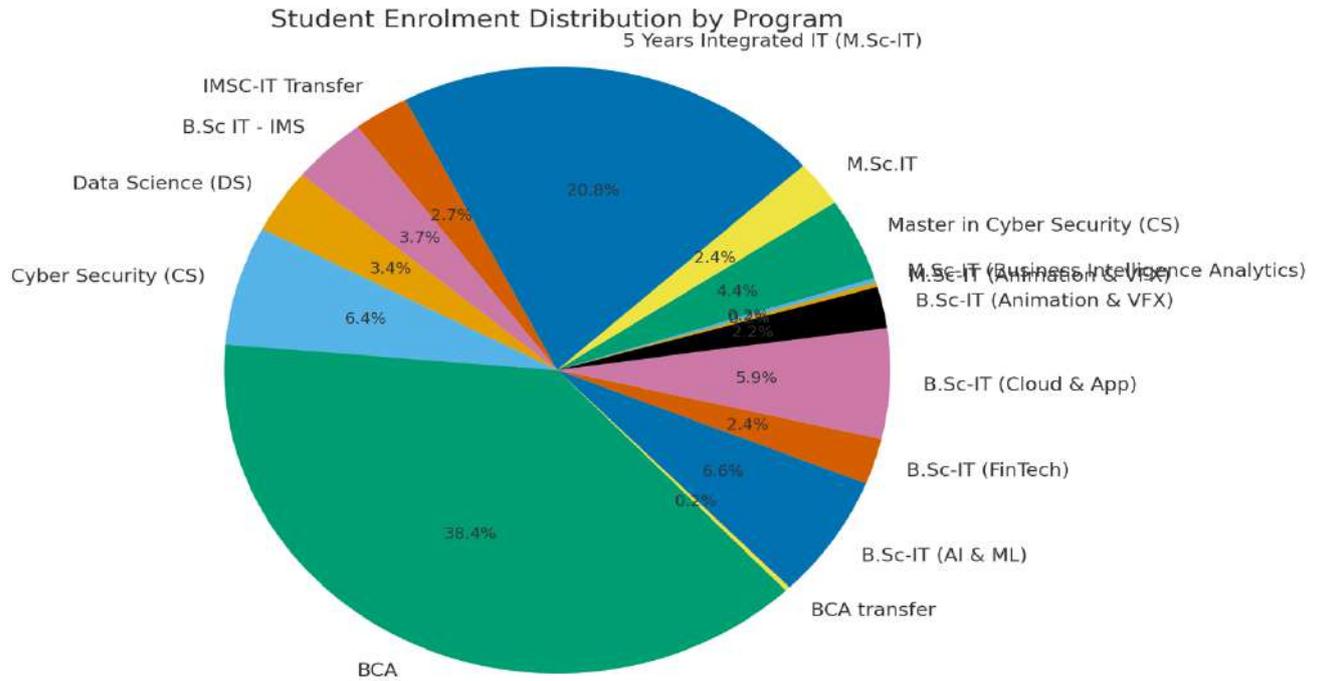
Name of Programme	Course Level	Number of Students Admitted			
		AY 2022-23	AY 2023-24	AY 2024-25	Total
BCA	UG	826	520	157	1503
BCA (Evening)	UG	695	0	0	695
B.Sc. Cyber Security	UG	16	21	26	26
B.Sc. Data Science	UG	14	0	14	37
M.Sc. IT Integrated	Int	103	143	85	14
M.Sc. IT Integrated (Evening)	UG	93	0	0	14
M.Sc. Cyber Security	PG	3	9	18	85
M.Sc. IT	PG	0	10	10	246
M.sc Data Science	PG	0	0	0	93
Bsc -IT Fintech	UG	0	0	10	18
Bsc.IT Cloud & Application	UG	0	0	24	12
Bsc -IT IMS	UG	0	0	15	10
Bsc.IT AI & ML	UG	0	0	27	10
Bsc.IT Animation VFX	UG	0	0	9	

					0
B.Sc. Data Analytics	UG	0	0	0	10
M.sc Animation VFX	PG	0	0	1	24
M.Sc. IT Fintech	PG	0	0	0	15
M.Sc. (IT) - BIA	PG	0	0	0	27
M.sc IT Mobile Application & UI Development	PG	0	0	0	9
Total		1750	703	396	2849

### Admission Analysis Program-Wise

		Bhagwan Mahavir College of Computer Application
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	Program		M	F	M	F	M	F	M	F	M	F	M	F	Total
Sr. No.		Level	Open		EW S		SEBC/OBC		SC		ST		Overall		
1	Data Science (DS)	UG	3	7	0	1	2	0	0	1	0	0	5	9	14
2	Cyber Security (CS)	UG	1	2	0	0	6	0	2	0	0	0	24	2	26
3	BCA	UG	9	2	3	2	22	6	4	2	3	0	12	32	157
4	BCA transfer	UG	1	0	0	0	0	0	0	0	0	0	1	0	1
5	B.sc-IT (AI &ML)	UG	2	4	0	0	3	0	0	0	0	0	23	4	27
6	B.sc-IT(FinTech)	UG	4	2	1	0	2	1	0	0	0	0	7	3	10
7	B.sc-IT (Cloud and Application)	UG	1	6	0	0	1	2	2	0	0	0	16	8	24
8	B.sc-IT Animation and VFX	UG	7	1	0	0	1	0	0	0	0	0	8	1	9
9	M.sc -IT(Animation and VFX)	PG	1	0	0	0	0	0	0	0	0	0	1	0	1
10	MSc-IT Business Intelligence Analytics	PG	0	1	0	0	0	0	0	0	0	0	0	1	1
11	Master in Cyber Security (CS)	PG	1	6	0	0	2	0	0	0	0	0	12	6	18
12	Master in Information & Technology ( M.Sc.IT )	PG	7	1	1	0	1	0	0	0	0	0	9	1	10
13	5 Years Integrated I.T (MSc-IT)	Integra ted	4	1	7	2	14	2	0	0	1	0	67	18	85
14	IMSC-IT-Transfer	Integra ted	8	2	1	0	0	0	0	0	0	0	0	0	11
15	Bachelor of Science in IT- IMS	UG	9	2	0	0	2	2	0	0	0	0	11	4	15
	Total												25	15	409
													4	5	



### Student–Teacher Ratio

The Student–Teacher Ratio for the academic year 2024–25 at Bhagwan Mahavir College of Computer Applications is as follows:

- **Total number of students enrolled: 409**
- **Total number of full-time faculty members: 30**
- **Student–Teacher Ratio: 12:1**

This ratio reflects a balanced academic environment that enables personalized attention, effective mentoring, and collaborative learning across all departments.

## Teaching Methodologies and Learning Experiences

The institution follows a **learner-centric approach** to teaching and ensures that students of the BCA programme gain both **theoretical knowledge and practical exposure**.

- **Blended Teaching Methods:** Faculty members adopt a combination of traditional lectures and ICT-enabled teaching using smart classrooms, LMS, and multimedia resources.
- **Practical and Laboratory Sessions:** Extensive lab-based learning strengthens programming, database, networking, and software development skills.
- **Activity-Based Learning:** Coding competitions, hackathons, quizzes, seminars are regularly conducted to enhance engagement.
- **Project-Oriented Learning:** Students work on mini-projects and a major project to gain problem-solving ability and industry exposure.
- **Guest Lectures and Workshops:** Experts from academia and industry are invited for interactive sessions, bridging classroom learning with real-world practices.
- **Industrial Visits and Internships:** Provide experiential learning opportunities and practical understanding of organizational IT environments.
- **Online Learning and MOOCs:** Students are encouraged to pursue certification courses from SWAYAM, NPTEL, and Coursera to expand knowledge beyond curriculum.
- **Soft Skills and Personality Development:** Communication, teamwork, leadership, and entrepreneurial mindset are developed through workshops and mentoring.

### Evaluation Process & Reforms

**University Standards:** Evaluation at Bhagwan Mahavir College of Computer Applications (BMCCA) is conducted strictly in accordance with Bhagwan Mahavir University regulations, ensuring transparency and uniformity across BCA and other allied programs.

#### Continuous Internal Assessment (CIA):

Students are evaluated throughout the semester using:

- Mid-term tests to assess conceptual and technical understanding.
- Assignments, coding tasks, and case study reports for analytical and application-based learning.
- Presentations, seminars, and group discussions to develop communication and professional skills.

- Mini projects, internships, and lab-based work for experiential and practical exposure.

### **Transparency & Feedback:**

- Answer scripts and lab evaluations are shared with students to ensure fairness.
- Timely feedback is provided to help students improve performance in final exams and project work.
- Evaluation methods are communicated in advance for clarity.

### **Parents Teacher Meeting:**

Parent–Teacher Meetings (PTM) are conducted periodically to build strong collaboration between faculty and parents. These meetings provide an effective platform to:

- Review students’ academic progress, attendance, and overall performance.
- Discuss strengths, areas for improvement, and professional growth opportunities.
- Share feedback on participation in co-curricular and extracurricular activities.
- Involve parents in supporting their ward’s career planning and holistic development.

Through PTMs, BMCCA ensures transparency, continuous communication, and a shared responsibility in nurturing students towards academic excellence and industry readiness.

### **Remedial Classes after Internal Examination**

At Bhagwan Mahavir College of Computer Applications (BMCCA), Remedial classes are organized after the completion of internal examinations to provide additional academic support to students. The objective of these classes is to help students overcome difficulties in specific subjects, clarify concepts, and strengthen their fundamentals.

Key features include:

- Identification of students requiring support based on internal exam performance.
- Focused sessions on difficult topics, problem-solving, and practical applications.
- Personalized guidance and mentoring by faculty members.
- Continuous monitoring to track improvement and readiness for university examinations.

Through these remedial classes, BMCCA ensures that every student receives equal opportunity to enhance academic performance and achieve success.



### Reforms Introduced (2024–25):

- Enhanced assessment methods for coding assignments, projects, and viva voce.
- Use of Google Forms & LMS platforms for online quizzes, programming tests, and assessments.
- Integration of peer evaluation and self-assessment to promote reflective and collaborative learning.
- Strengthened linkage between internship/project evaluation and industry mentor feedback to enhance industry readiness.

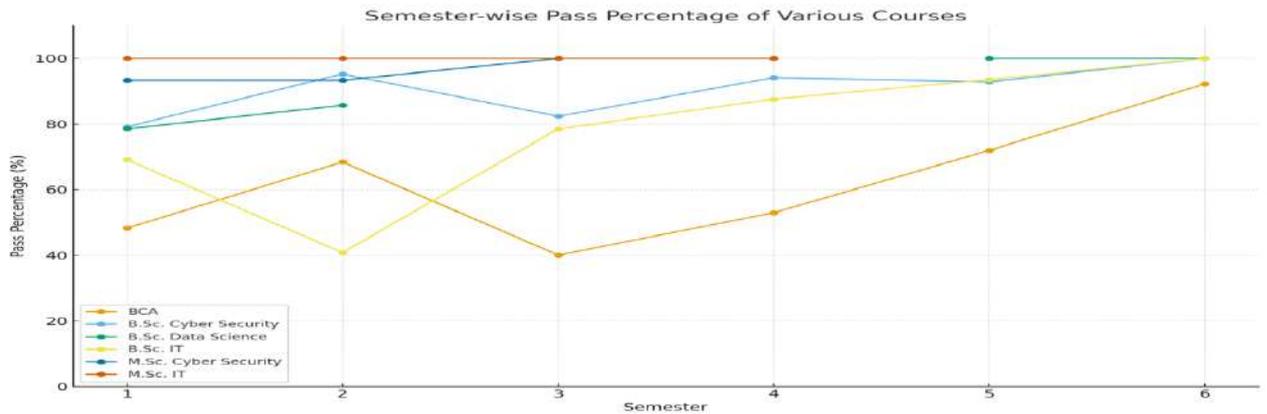
## Result Analysis (Semester-Wise)

This report showcases the **academic achievements of our students** across various programs, including BCA, B.Sc. (Cyber Security, Data Science, IT), and M.Sc. (Cyber Security, IT). It highlights the **semester-wise performance**, showing how students have excelled, overcome challenges, and steadily improved over the course of their studies.

By analyzing the pass percentages and trends, this report not only celebrates **student successes** but also identifies areas where **additional support or guidance may help further improve performance**. It provides a clear snapshot of the **dedication, growth, and academic progress** of our student community.

Sr. No.	Course	Semester	Total No. of Appeared	Total No. of Passed	Total No. of Failed	Result	Course wise Result
1.	BCA	1	145	70	75	48.28%	<b>70.51%</b>
		2	135	92	43	68.43%	
		3	407	163	244	40.05%	
		4	384+1	203+1	181	52.98%	
		5	1002	721	281	71.96%	
		6	978	902	76	92.23%	
2.	B.Sc.(Cyber Security)	1	24	19	05	79.17%	<b>89.62%</b>
		2	21	20	01	95.24%	
		3	17	14	03	82.35%	
		4	17	16	01	94.12%	
		5	14	13	01	92.86%	
		6	13	13	00	100.00%	
3.	B.Sc.(Data Science)	1	14	11	03	78.57%	<b>90.00%</b>
		2	14	12	02	85.71%	
		3	STUDENTS NOT ENROLLED				
		4	STUDENTS NOT ENROLLED				
		5	11	11	00	100.00%	
		6	11	11	00	100.00%	

4.	B.Sc.(IT)	1	81	56	25	69.14%	<b>82.26%</b>
		2	76	31	45	40.79%	
		3	135	106	29	78.52%	
		4	129	113	16	87.60%	
		5	139	130	09	93.53%	
		6	139	139	00	100.00%	
5.	M.Sc.(Cyber Security)	1	15	14	01	93.33%	<b>95.83%</b>
		2	15	14	01	93.33%	
		3	09	09	00	100.00%	
		4	09	09	00	100.00%	
	M.Sc.(IT)	1	10	10	00	100.00%	<b>100.00%</b>
		2	10	10	00	100.00%	
		3	10	10	00	100.00%	
		4	10	10	00	100.00%	



### 3. RESEARCH, CONSULTANCY AND EXTENSION

#### Research Publications

#### No. of Research Paper Published/Presented

Sr. No.	AUTHOR	TITLE OF RESEARCH/ REVIEW ARTICLE	NAME OF JOURNAL	ISSN No.
1	Dr. Hetal Modi	Robust and Secure graphical password authentication system for multimedia data	Kronika Journal,2024,24 ( 8):206-217	0023-4923
2	Dr. Sneha Patel	Design and implement hybrid approach for tb detection and classification using cnn	Kronika Journal,2024, 24 (8): 218-226	0023-4923
3	Dr. Sneha Patel	A comparative analysis of different learning methods for detecting lung diseases from x-ray images	Sammelan Patrika Journal ,2024,Volume 14 Issue 10,Pg No : 269-280	2278-1773
4	Miss. Jahnvi B Masrani	Deep learning for image classification is a comprehensive study of computing neural network	International Multidisciplinary Conference on Research,2025	
5	Miss. Jahnvi B Masrani	Comprehensive exploration of privacy-preserving architectures in AL ML applications : Innovative methods, Balancing challenges	International Conference Sustainable Futures: Interdisciplinary perspectives on education and technology 5.0,2025 - presented	-
6	Dr. Jaynesh H Desai Ms. Jahnvi B Masrani	Big data analytics: A critical survey. of Trends , platforms, and ethical implications in organizational decision making	International Conference Sustainable Futures: Interdisciplinary perspectives on education and technology 5.0,2025	
7	Dr Himanshu Maniar	Exploring Data Mining Techniques in Machine Learning : A Comprehensive Review	International Journal of Scientific Research in Science And Technology, 2024, 11(2): 198-209	P - 2395-6011 E - 2395-602X
8	Mr. Ravi Patel	Deep learning for image classification is a comprehensive study of computing neural network	International Multidisciplinary Conference on Research,2025 - Presented \ publish in process	-
9	Mr Ravi Patel	IoT and HTTP - Based Platforms Applications for Distributed Environmental Monitoring: A Comprehensive Review	International Conference Sustainable Futures: Interdisciplinary perspectives on education and technology 5.0,2025 - presented \ publish in process	978-81-978868-6-7

10	Mr. Mayank Patel	Literature and Tools in Fractional Calculus and Application on Mathematical Modelling	Journal of department of mathematics, 2024	-
11	Miss. Jahnvi B Masrani , Dr. Jaynesh H Desai;	Advance in computational neuroscience : A comprehensive research	“SAMHITA” Multi-Disciplinary Research Journal, 2024, 2 (1): 5-15	ISSN: 2584-010X (Online)

## Book And Book Chapter

### No. of Book Chapter & Books Published

Sr. No.	Title of Book published	AUTHOR	Title of Book Chapter	ISBN No.	Title of the proceedings of the conference	Year of publication
1	Jaynesh Desai, Dr.Sneha Patel, Shanti Verma, Sangeetha Subramaniam	Harnessing AI and digital Twin Technologies in businesses	Machine Learning Application for Virtual Replicas (Digital Twins) in Cyber security	-ISBN13: 9798369332344 ISBN13 Softcover: 9798369346532 EISBN13: 9798369332351	IGI Global	2024
2	Enhancing Thyroid Disease Diagnosis through Machine Learning : A classification -Based Approach	Shanti Verma; Hetal Modi; Jaynesh H Desai; Khyati Rami	Fifth International Conference Sustainable Communication networks and application ICSCNA 2024,;1768-1773	<b>979-8-3315-3001-3</b>	Proceedings of the International Conference on Sustainable Communication Networks and Application (ICSCNA-2024)	2024
3	<b>Kruti Patel, Dr Himanshu Maniar</b>	Artificial Intelligence Based Smart and Secured Applications	Brain Tumor Diagnosis using Deep Learning: A Systematic Review and Meta-analysis of MRI Image-Based Studies	978-3-031-86305-9	ASCIS: International Conference on Advancements in Smart Computing and Information Security Conference proceedings info: ASCIS 2024.	2024

4	Nilen Patel, Dr Himanshu Maniar	Artificial Intelligence Based Smart and Secured Applications	Optimizing Query Execution Time in Relational Databases Using Cost-Based and Index Merge Strategies: A Case Study on E-Commerce Data	978-3-031-86293-9	ASCIS: International Conference on Advancements in Smart Computing and Information Security Conference proceedings info: ASCIS 2024.	2024
5	An Excursion to Ontology - Based Non-functional Requirements Specification	Mrs. Krupa N. Patel, Dr. Unnati Shah	Lecture notes in Networks and Systems,2024, vol 1001, pp 147-157	-	<a href="#">The Future of Artificial Intelligence and Robotics</a>	2024
6	Asthma Prediction using Fuzzification and Machine Learning based Ensemble Classifier	Dr Himanshu Maniar, Hardik K. Molia , Kalpesh P. Popat	International Conference on Advancements in smart computing & information Security ,2024:189–202		ASCIS: International Conference on Advancements in Smart Computing and Information Security Conference proceedings info: ASCIS 2024.	2024

## No. of Patent

Sr. No.	Name of Inventor	Filed (Patent application no)/ Design Number	Title of Patent	Status of Award (Granted OR Published)	Application Date	Publication Date	Grant Date	Patent Awarding Agency
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1	1 . Prof. (Dr.) Firoj Parwej 2 . Muthukumar S 3 . Dr. K. Thilagavathi 4 . Surrender Kumar 5 . Dr Himanshu Maniar 6 . Dr. R. Satheeskumar 7 . Gowtham M 8 . Mrs. M. S. Bennet Praba 9 . Dr. D. Rajinigirinath 10 . Dr.Sudha Arogya Mary Chinthamani 11 . Mr Yogeshkumar Jethabhai Patel 12 . Dr. K. Poonkavithai 13 . Dr. Sudhakar K	202421055125	Ai-vision based investment analytical financial application in iot and social distance monitoring device	Published	19-7-2024	9/8/2024	9/8/2024	IP. India
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## CONTRIBUTION OF FACULTIES IN RESEARCH AND ACADEMICS

### PH.D. AWARDEE

Sr. No.	Name of the Ph. D. Research Scholar	Name of the Research Supervisor	Year of registration	Year of completion and Award of PhD	Name of University	Link Upload Ph. D. Notification	Link Upload Ph. D. Degree Certificate
1	Jaynesh Desai	Dr. Sanjay H. Buch	2019-20	2022-23	Bhagwan Mahavir University	<a href="https://drive.google.com/file/d/1t9r6Z1luETEIdAGvzMkrARgLMCa02Bgh/view?usp=drive_link">https://drive.google.com/file/d/1t9r6Z1luETEIdAGvzMkrARgLMCa02Bgh/view?usp=drive_link</a>	

2	Brijal Panwala	Dr. Sanjay H. Buch	2019-20	2022-23	Bhagwan Mahavir University	<a href="https://drive.google.com/file/d/1g9rnIrtQGNOPgWNqDPyJ2OT93iJE8onu/view?usp=drive_link">https://drive.google.com/file/d/1g9rnIrtQGNOPgWNqDPyJ2OT93iJE8onu/view?usp=drive_link</a>	<a href="https://drive.google.com/file/d/1GUrsr2s0L3s08_CnujGSX-ats7QmgVr7/view?usp=drive_link">https://drive.google.com/file/d/1GUrsr2s0L3s08_CnujGSX-ats7QmgVr7/view?usp=drive_link</a>
3	Poonam Rajput	Dr. Sanjay H. Buch	2020-21	2023-24	Bhagwan Mahavir University	<a href="https://drive.google.com/file/d/1UjERNizf68q-RloB48zeEG2bGq2oL8Gt/view?usp=drive_link">https://drive.google.com/file/d/1UjERNizf68q-RloB48zeEG2bGq2oL8Gt/view?usp=drive_link</a>	<a href="https://drive.google.com/file/d/1YRVVILJJfwABa43dEz6prb8_87-Rt1b/view?usp=drive_link">https://drive.google.com/file/d/1YRVVILJJfwABa43dEz6prb8_87-Rt1b/view?usp=drive_link</a>
4	Mamta Khanchandani	Dr. Sanjay H. Buch	2020-21	2023-24	Bhagwan Mahavir University	<a href="https://drive.google.com/file/d/1FtdekkV4UvTnl-IyPiwdbD3UJ-bFCBQC/view?usp=drive_link">https://drive.google.com/file/d/1FtdekkV4UvTnl-IyPiwdbD3UJ-bFCBQC/view?usp=drive_link</a>	<a href="https://drive.google.com/file/d/1CiHBjz-JJ4BT_VgCav8Lg251kYr9Fb3V/view?usp=drive_link">https://drive.google.com/file/d/1CiHBjz-JJ4BT_VgCav8Lg251kYr9Fb3V/view?usp=drive_link</a>
5	Pooja Negi	Dr. Sanjay H. Buch	2020-21	2023-24	Bhagwan Mahavir University	<a href="https://drive.google.com/file/d/1OjFgoiUFmwMnKAIQJPhbEIDSI1b5Fnfj/view?usp=drive_link">https://drive.google.com/file/d/1OjFgoiUFmwMnKAIQJPhbEIDSI1b5Fnfj/view?usp=drive_link</a>	<a href="https://drive.google.com/file/d/16XuUDYgIHG9KUz_-fYL3pO4MX8uWPWDt/view?usp=drive_link">https://drive.google.com/file/d/16XuUDYgIHG9KUz_-fYL3pO4MX8uWPWDt/view?usp=drive_link</a>
6	Zalak Love Thakker	Dr. Sanjay H. Buch	2020-21	2023-24	Bhagwan Mahavir University	<a href="https://drive.google.com/file/d/1SB6pC9NU1-w-pv4GliocX-6bOMM7Hbq/view?usp=drive_link">https://drive.google.com/file/d/1SB6pC9NU1-w-pv4GliocX-6bOMM7Hbq/view?usp=drive_link</a>	<a href="https://drive.google.com/file/d/11pMp0XcPg8wsq9gNsnajiyppDRrLsogi/view?usp=drive_link">https://drive.google.com/file/d/11pMp0XcPg8wsq9gNsnajiyppDRrLsogi/view?usp=drive_link</a>

### Number of full-time Professor as eligible guides.

Number of eligible guides: 3

### Name of guides.

1. Dr. Himanshu Maniar
2. Dr. Hetal Modi
3. Dr. Sneha Patel

#### 4. INFRASTRUCTURE AND LEARNING RESOURCES

The campus is placed in the heart of Bhagwan Mahavir University, spread over a vast acre of land is well-built and well maintained. The campus is surrounded by lush green trees and neat internal approach roads coupled with the architectural delight of the construction of its old as well as new building makes the entire landscape a scenic beauty.

A six-storey building with highly equipped facilities and system confirms better education and contribution. We have well maintained and updated library. In campus canteen, playground, skating ring etc. are there which aims at all-round development and growth

Sr. No.	Particulars	Nos.	Location
1	Dean Office	1	4 <sup>th</sup> Floor
2	Classrooms	27	All Floors
3	Seminar Hall	2	Ground Floor & 1 <sup>st</sup> Floor
4	Admin Office	2	4 <sup>th</sup> Floor
5	Library	1	Ground Floor
6	Washrooms	14	All Floors
7	Store Rooms	2	Ground Floor & 1 <sup>st</sup> Floor
8	Lift	2	-
9	Staff Rooms	2	4 <sup>th</sup> Floor
10	Pantry	1	4 <sup>th</sup> Floor
11	LCD Projectors	17	
12	CCTV Camera	56	All Floors
13	Knowledge Hub Centre	1	7 <sup>th</sup> floor

#### Classrooms:



The College has well-established classrooms under the observation of principal through CCTV



camera. All Classrooms of the college have very comfortable benches and are equipped with fans, lights, White Boards. All faculties use laptop and Projectors to teach students in interesting manner.

## Library:

Bhagwan Mahavir College of Computer Application library will be a knowledge temple with all necessary modernization and an ultimate collection of books of good authors and renowned publishers on all concerned technologies. The goal of the library is to provide guidance and support to the students. All subjects main textbook and similar many reference books are provided to students. A good number of quality National, International journals and magazines are being subscribed in the library in hard bound.

DELNET –E-Resources usage facility is available with library to enhance knowledge of Students as well as faculties and Research Scholars.

## Detailed Report of library

Sr.No.	Name	Quantity
1	No of Book	3044

2	No of Title	302
3	No of Magazine	4
4	No of Journal	3
5	No of News papers	3
6	E-Journals (DELNET)	160

## Staff Room :

A spacious staffroom is provided to the faculty members having necessary sitting arrangement. Each faculty has been provided independent table and Computer in staffroom. This will help faculties to do their preparation and other related day to day work.

The staffroom has been equipped with Wi-Fi facility also

## Computer Lab :



The College is well-equipped with IT infrastructure facilities including 5 computer labs with more than 60 to 70 Computers each Lab, which total to 296 computers internet access and secured Wi-Fi. The College has high-speed internet connectivity with 20 Mbps internet speed with Fiber Optic as well as broadband VPN connections. All necessary software packages are available for laboratories.

### Computer Lab Detail: 2021-22

Sr. No.	Equipment Name	LAB-1	LAB-2	LAB-3	LAB-4	LAB-5	Total
1	Monitor	75	60	63	60	38	296
2	CPU	75	60	63	60	38	296
3	Ram	4 GB	4 GB	8 GB/ 4 GB	4 GB	4 GB	4GB
4	Processor	intel i3	intel core2duo	intel i5 / intel i3	intel i3	intel i3	0

### Computer Lab Detail: 2022-23

Sr. No.	Equipment Name	LAB-1	LAB-2	LAB-3	LAB-4	LAB-5	LAB-6	Total
1	Monitor	72	60	60	120	60	60	432
2	CPU	72	60	60	120	60	60	432
3	RAM	4 GB	4 GB	8 GB/ 4 GB	4 GB	4 GB	4 GB	
4	Processor	intel i3		intel i5 / intel i3	intel i3	intel i3	intel i3	

### Computer Lab Detail: 2023-24

Sr. No.	Equipment Name	LAB-1	LAB-2	LAB-3	LAB-4	LAB-5	LAB-6	Total
1	Monitor	72	60	60	120	60	60	432
2	CPU	72	60	60	120	60	60	432
3	RAM	4 GB	4 GB	8 GB/ 4 GB	4 GB	4 GB	4 GB	

4	Processor	intel i3		intel i5 / intel i3	intel i3	intel i3	intel i3	
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### Computer Lab Detail: 2024-25

Sr. No.	Equipment Name	LAB-1	LAB-2	LAB-3	LAB-4	LAB-5	LAB-6	Total
1	Monitor	72	60	60	120	60	60	432
2	CPU	72	60	60	120	60	60	432
3	RAM	4 GB	4 GB	8 GB/ 4 GB	4 GB	4 GB	4 GB	
4	Processor	intel i3		intel i5 / intel i3	intel i3	intel i3	intel i3	

## 5. STUDENT SUPPORT AND PROGRESSION

- **Mentoring and Counselling:** Regular mentoring sessions are conducted for academic guidance, personal counselling, and emotional well-being.
- **Skill Development Programs:** Communication skills, leadership training, entrepreneurship workshops, and technical certifications are provided to enhance employability.
- **Financial Support:** Eligible students benefit from scholarships, fee concessions, and government schemes.
- **Clubs and Committees:** Students actively participate in NSS, cultural, technical, and sports clubs for all-round development.

### Student Progression

- **Placement and Internship Opportunities:** Students are placed in reputed IT companies, startups, and industries through campus drives and industry collaborations.

### Awards and Recognition:

Students achieve excellence at university, inter-college, and state-level events in academics, research, and co-curricular activities.

A significant number of students pursue postgraduate studies

- Builds strong industry linkages for placements and internships.
- Provides career guidance and counselling sessions.
- Enhances employability through training, soft skills

### **Achievements of BMCCA Students at National Environment Youth Parliament 2025**

Proud Moment for Bhagwan Mahavir College of Computer Applications **Kritika Rajpurohit** and **Anurag Tiwari**, students of **Bhagwan Mahavir College of Computer Applications (BMCCA)**, represented our college at the prestigious **National Environment Youth Parliament (NEYP) 2025**, held at the **Rajasthan Vidhan Sabha, Jaipur**, on **January 24–25, 2025**. Selected from over **50,000 applicants across India**, they were among the top 200 youth leaders chosen to participate under the theme "**Paryavaran Chetna – Environment and Sustainability**."

**Kritika Rajpurohit** contributed as a **Press Board Member**, creating impactful environmental content.

- **Anurag Tiwari** participated as a **member of the Opposition**, sharing thought-provoking perspectives on sustainability. Their achievement reflects the excellence and commitment of BMCCA students in addressing global environmental challenges.

### **BMCCA Scores Big at 17th Inter-College Sports Meet**

BMCCA celebrates a remarkable victory at the 17th Inter-College Sports Meet 2025. Our talented and determined student team has made us proud by securing top positions across a range of events, earning BMCCA the championship trophy for the third consecutive year. This year's triumphs include championship titles in Chess (Girls), Volleyball (Boys and Girls), Carrom, Table Tennis (Girls), and Basketball.

- With sheer determination, relentless hard work, and exceptional team spirit, our athletes have proven their mettle on the field, setting a shining example of perseverance and excellence. Their outstanding performance is not just a celebration of individual and team talent, but a reflection of the strong sports culture and commitment to all-round development at BMCCA.

Following students were placed from the college in the 2024- 25 job fair.

College Name	Company Name (Registered Full Name)	Branch	No of Students Registered	No. Selected Students	Package Offered (LPA only)	Selected student	MNC/NonMNC
BMCCA	Webito Infotech & Mindron	BCA/B.Sc. IT	18	3	180000	Raj Patil, Shreyansh Joshi, Tushar shah	NonMNC
BMCCA	Zechrome technologies	BCA			120000	Kailash Rabari	NonMNC

## 5. Student Participation and Activities (Clubs, Committees)

Event Type	Event / Activity	Date	Purpose / Impact
Orientation & Induction	Orientation	19 Jul 2024	Introduced new students to academics and campus life.
	Fresher Party	10 Aug 2024	Promoted social integration and campus engagement.
National & Cultural	Republic Day Celebration	26 Jan 2024	Fostered patriotism and national unity activities.
	Librarian Day Celebration	12 Aug 2024	Promoted academic and cultural awareness.
	Mosaic Carnival	10-15 Feb 2025	Enhanced cultural participation and campus vibrancy.

Event Type	Event / Activity	Date	Purpose / Impact
	Educational and Recreational Picnic Tour	29 Jan- 1 Feb 2025	perfect balance between exploration, learning, and recreation
	Spandan Youth Festival Cultural Program	11 Mar 2025	Showcased cultural diversity and talents.
	Face Painting (Spandan)	10 Mar 2025	Encouraged creative expression.
	Instrument Playing Competition, 2024	19 Sep, 2024	the competition showcases a talented participant playing Indian flute showcasing his musical skills
	Drawing Competition	15 Oct, 2024	Encourage creativity, critical thinking, and visual storytelling through art
Skill-Building Seminars	FDP on Effective Communication Skills	27 Sep 2024	Improved professional communication.
	Music Therapy Seminar	22 Jan 2025	Explored therapeutic applications of music.
	Study Abroad Seminar by Omni Career Hub	21 Jan 2025	Motivated international education and career pathways.
	Yoga	2025	Promoted wellness and health.
	Communication Skills	2025	Enhanced interpersonal and verbal communication skills.
	IKS Workshops	2025	Delivered knowledge and skill-building training.
Industrial Visits Competitions & Events	Industrial Visit to Rejoice	20 Sep 2024, 08 Feb 2025	Connected academic knowledge with real-world industrial exposure.

Event Type	Event / Activity	Date	Purpose / Impact
Sports & Physical	Atlassian community Workshop	3 Aug 2024	valuable outcomes in both cloud computing and project management
	Hackathon	2025	Fostered innovation, teamwork, and problem-solving.
	Pixels 2025	28 Feb - 01 Mar 2025	Showcased creativity and technical skills.
	3rd Interclass Sports Day	06 Feb 2025	Promoted fitness, competition, and team spirit.
Workshops & Design	Design Thinking Workshop	27-28 Nov 2024	Stimulated creativity and problem-solving skills.

### Student Achievements:

#### Spandan 2025: BMCCA Shines Bright in Talent, Creativity & Excellence

BMCCA students showcased outstanding artistic brilliance and competitive spirit at Spandan 2025. They earned multiple prestigious awards including:

- Best Anchor – 1st, 2nd & 3rd Positions
- Best Costume (Male) – 2nd Position
- Best Duo Dance – 1st Position
- Best Group Dance – 1st Position
- Best Fashion Show Theme – 3rd Position

This remarkable achievement highlights BMCCA's commitment to nurturing creative talents and fostering excellence in cultural activities.

#### Innovate X Hackathon 2025 – Pixels 2025 Achievement

On February 28, 2025, Bhagwan Mahavir College of Computer Application hosted the Innovate X Hackathon, an intensive event fostering technological innovation and collaborative problem solving. The hackathon saw 59 participants, including students and staff, compete to develop

cutting-edge solutions in fields such as AI, IoT, and finance, guided by industry mentors. Esteemed judges from Yanolja Company evaluated projects based on innovation, technical execution, and market potential. The competition highlighted the creative and technical prowess of our students, culminating in the awarding of cash prizes to the top three innovators: Sujal Patel (₹8,000), Naman Gupta (₹6,000), and Akshay Rupareliya (₹4,000). This event not only bolstered technical skills and industry exposure but also fostered a culture of innovation and teamwork.

## SPORTS ACHIEVEMENT

BMCCA celebrates a remarkable victory at the 17th Inter-College Sports Meet 2025. Our talented and

determined student team has made us proud by securing top positions across a range of events, earning BMCCA the championship trophy for the third consecutive year. This year's triumphs include

championship titles in Chess (Girls), Volleyball (Boys and Girls), Carrom, Table Tennis (Girls), and Basketball. With sheer determination, relentless hard work, and exceptional team spirit, our athletes have proven their mettle on the field, setting a shining example of perseverance and excellence. Their outstanding

performance is not just a celebration of individual and team talent, reflection of the strong sports culture and commitment to all-round development at BMCCA.

S.No	Date	Name of Student(s)	Level of Achievement	Sport/Cultural Activity	Position Secured
1	02/06/2025	Bhargavi Tandel	BMCCA Inter-Class Sport Competition	Badminton-Single (F)	1st
2	02/06/2025	Riya Tiwari	BMCCA Inter-Class Sport Competition	Badminton-Single (F)	2nd
3	02/06/2025	Krupali Usadadiya	BMCCA Inter-Class Sport Competition	Badminton-Single (F)	3rd
4	02/06/2025	Veer Jariwala	BMCCA Inter-Class Sport Competition	Badminton-Single (M)	1st

S.No	Date	Name of Student(s)	Level of Achievement	Sport/Cultural Activity	Position Secured
5	02/06/2025	Man Parsaniya	BMCCA Inter-Class Sport Competition	Badminton-Single (M)	2nd
6	02/06/2025	Harsh Patel	BMCCA Inter-Class Sport Competition	Badminton-Single (M)	3rd
7	02/06/2025	Man Parsaniya, Veer Jariwala	BMCCA Inter-Class Sport Competition	Badminton-Doubles (M)	1st
8	02/06/2025	Ayush Thakkar, Harsh Patel	BMCCA Inter-Class Sport Competition	Badminton-Doubles (M)	2nd
9	02/06/2025	Krupali Usadadiya, Bhargavi Tandel	BMCCA Inter-Class Sport Competition	Carrrom (F)	1st
10	02/06/2025	Nancy Patel, Tejal Pandey	BMCCA Inter-Class Sport Competition	Carrrom (F)	2nd
...	...	...	...	...	...
43	02/27/2025	Laxita Dhanani, Krupali Usadadiya, Bhargavi Tandel, Diya Patel	Spandan Inter-College Sport Competition	Basket Ball (F)	1st
44	02/28/2025	Gaurav	Spandan Inter-College Sport Competition	200m Run (M)	1st
45	02/28/2025	Ankush Bhoi	Spandan Inter-College Sport Competition	200m Run (M)	2nd
46	02/28/2025	Parthesh Gadhethariya	Spandan Inter-College Sport Competition	400m Run (M)	2nd
47	02/28/2025	Sambhav, Harsh Patel, Nayan, Rohit	Spandan Inter-College Sport Competition	4 * 400m Run (M)	2nd

S.No	Date	Name of Student(s)	Level of Achievement	Sport/Cultural Activity	Position Secured
48	02/28/2025	Maan Parsaniya, Veer Jariwala, Parthesh Gahethariya, Gaurav	Spandan Inter-College Sport Competition	4 * 400m Run (M)	3rd
49	02/28/2025	Ishita, Krupali Usadadiya, Vrushti, Palak	Spandan Inter-College Sport Competition	4 * 400m Run (F)	3rd

## 6. Governance, Leadership and Management

The institution emphasizes participative governance, strong leadership, and effective management practices to ensure academic excellence and institutional growth. Decision-making processes are carried out through structured committees, fostering accountability, transparency, and inclusivity.

Academic Calendar planning (semester-wise events) Faculty members collaborated to align activities with the university's guidelines, NAAC benchmarks, and institutional goals.

This practice helped students and staff stay informed, ensured effective time management, and maintained academic discipline throughout the year.

### 2. Parent Teacher Meeting (PTM – Nov 2024)

- A **Parent Teacher Meeting (PTM)** was conducted in November 2024 to review student progress.
- Parents were provided updates on **academic performance, attendance, behavioural aspects, and overall development** of their wards.
- Constructive feedback was collected from parents to improve teaching-learning processes and support mechanisms.

### 3. Staff Meetings on NAAC Documentation

- □ Periodic **staff meetings** were organized to discuss and streamline NAAC documentation and workflow.
- □ Faculty members were oriented on maintaining records, preparing departmental reports, and aligning activities with **Quality Indicators (QIs)** and **Key Result Areas (KRAs)**.
- □ These meetings emphasized **transparency, accountability, and quality enhancement** in academic and administrative functions.
- □ The collaborative approach ensured readiness for accreditation and continuous improvement in institutional practices.

## IDP Progress Status (2024–25)

### 1. Academic Initiatives

- Implementation of **FYUGP (Four-Year Undergraduate Programme)** in line with NEP 2020.
- Introduction of **seminars, workshops, and skill-based programs** (AI/ML Seminar, Digital Marketing Workshop, Financial Awareness Education, Design Thinking Workshop).
- Strengthening of academic calendar planning to integrate co-curricular and extracurricular events.

### 2. Infrastructure & Resources

- Upgradation of **laboratory facilities** and ICT-enabled classrooms.
- Improved library access and celebration of **Librarian's Day** to promote reading culture.

### 3. Faculty Empowerment

- **Faculty Development Program (FDP) on Effective Communication Skills** conducted to enhance teaching efficiency.
- Active faculty involvement in **NAAC documentation meetings** and quality assurance processes.

### 4. Student Support & Engagement

- Conducted **Parent Teacher Meeting (PTM – Nov 2024)** to strengthen parent–faculty–student interaction.
- Student participation in **National Environment Youth Parliament**, cultural festivals (Pixels, Spandan), and academic competitions.

- Counseling and mentoring sessions through workshops like **Music Therapy** for stress management.

#### 5. Outreach & Collaboration

- Industrial visits to **Rejoice LLP and Kavish Pharma** for real-time industry exposure.
- Foreign Studies Seminar to guide students on global education opportunities.
- Representation of students in external university-level events and intercollegiate activities.

### Faculty Achievements

The faculty members of our institution have demonstrated remarkable contributions in research, consultancy, academic publications, and intellectual property development over the past year. Their accomplishments reflect a strong commitment to advancing knowledge and fostering innovation.

#### 1. Research Publications:

Our faculty have actively engaged in cutting-edge research, publishing papers in reputable national and international journals:

- **Dr. Hetal Modi:** *Robust and Secure Graphical Password Authentication System for Multimedia Data*, Kronika Journal, 2024, 24(8): 206–217. [Link](#)
- **Dr. Himanshu Maniar:** *Robust and Secure Graphical Password Authentication System for Multimedia Data*, International Journal of Scientific Research in Science and Technology, 2024, 11(2): 198–209. [Link](#)
- **Ms. Jahnvi B. Masrani:** *Advance in Computational Neuroscience: A Comprehensive Research*, SAMHITA Multi-Disciplinary Research Journal, 2024, 2(1): 5–15. [Link](#)

## 2. Book Publications and Book Chapters:

Our faculty have contributed chapters to key academic books in emerging areas such as artificial intelligence, cybersecurity, machine learning, and digital twin technologies. Notable contributions include:

- **Dr. Sneha Patel, Jaynesh Desai, Shanti Verma, Sangeetha Subramaniam** – Machine Learning Application for Virtual Replicas (Digital Twins) in Cybersecurity, 2024.
- **Dr. Himanshu Maniar & Kruti Patel** – Brain Tumour Diagnosis Using Deep Learning: A Systematic Review and Meta-analysis of MRI Image-Based Studies, 2024.
- **Dr. Hetal Modi, Jaynesh H. Desai, Khyati Rami, Shanti Verma** – Enhancing Thyroid Disease Diagnosis through Machine Learning: A Classification-Based Approach, ICSCNA 2024.

## 3. Patents:

Our faculty have also been recognized for their innovative contributions with patents:

- **Dr. Himanshu Maniar:** *AI-Vision Based Investment Analytical Financial Application in IoT and Social Distance Monitoring Device*, Patent No. 202421055125, 2024.

## Faculty Empowerment Strategies

- Faculty receive support for attending conferences, engaging in research mentorship, and publishing their work.
- Workshops and Faculty Development Programs (FDPs) are organized or attended to enhance professional skills and expertise.
- **Professional Advancement:** Recognition includes support for attending national and international conferences, workshops, and specialized training programs.
- **Leadership Opportunities:** Faculty demonstrating excellence are encouraged to take up leadership roles in committees
- 
- **Professional Advancement:** Recognition includes support for attending national and international conferences, workshops, and specialized training programs.
- **Leadership Opportunities:** Faculty demonstrating excellence are encouraged to take up leadership roles in committees

 <b>BHAGWAN MAHAVIR UNIVERSITY</b> <b>BMCCA Committee List 2024-2025</b>					
Sr. No.	Committee Name	Name of Member	Designation	Role	Mobile No
1	Admission Planning Committee	Dr. Sanjay H. Buch	Dean	Chairperson	7600026562
		Dr. Hetal R. Modi	Academic Head	Member	9825246424
		Dr. Sneha T. Patel	Assistant Professor	Mentor	9898890454
		Mr. Mayank H. Thakor	Head Administrative	Coordinator	9033657748
		Ms. Kruti D. Patel	Assistant Professor	Coordinator	7990231534
		Dr. Jaynesh H. Desai	Assistant Professor	Member	9724332731
		Mr. Sanket R. Trivedi	Assistant Professor	Member	9662714293
		Dr. Himanshu Maniar	Associate Professor	Member	9825598640
		Dr. Tanvi Trivedi	Assistant Professor	Member	9460727681
		Ms. Krishna K. Jagani	Assistant Professor	Member	8733884406
		Ms. Nilam B. Chauhan	Librarian	Member	9974435922
		Dr. Sneha T. Patel	Assistant Professor	Coordinator	9898890454
		Dr. Jaynesh H. Desai	Assistant Professor	Member	9724332731
		Mr. Sanket R. Trivedi	Assistant Professor	Member	9662714293
		Ms. Khushbu S. Patel	Assistant Professor	Member	8347177599
Ms. Himanshi B. Patel	Assistant Professor	Member	7698296536		
3	Annual Report , Newsletter and Data Collection Committee	Dr. Sanjay H. Buch	Dean	Chairperson	7600026562
		Ms. Nilam B. Chauhan	Librarian	Co-Chairperson	9974435922
		Dr. Jaynesh H. Desai	Assistant Professor	Member	9724332731
		Dr. Hetal R. Modi	Academic Head	Member	9825246424
		Mr. Mayank H. Thakor	Head Administrative	Member	9033657748
		Dr. Sanjay H. Buch	Dean	Chairperson	7600026562
		Dr. Sneha T. Patel	Assistant Professor	Coordinator	9898890454
4	Anti-Ragging Committee	Dr. Jaynesh H. Desai	Assistant Professor	Member	9724332731
		Mr. Sanket R. Trivedi	Assistant Professor	Member Secretary	9662714293
		Dr. Tanvi Trivedi	Assistant Professor	Member	9460727681
		Mr. Mayank H. Thakor	Head Administrative	Member	9033657748
5	Cleanliness Committee	Ms. Fenil J Rana	Assistant Professor	Chairperson	9106610159
		Ms. Kashish S. Sharma	Assistant Professor	Member	9924355010
		Ms. Divya B. Gupta	Assistant Professor	Member	7990948456
		Ms. Madhu D. Varma	Assistant Professor	Member Secretary	9574006006
		Ms. Bharti S. Mishra	Assistant Professor	Member	8849843942
		Mr. Sanjay R Patil	Assistant Professor	Member	7041935727
		Mr. Vipulkumar K. Chaudhari	Assistant Professor	Member	99 79368952
		Mr. Rajat T. Chawla	Assistant Professor	Member	9924288640
Ms. Laxmiben R. Luhar	Peon	Member	9428450667		

		Mr. Pinkal H. Patel	Peon	Member	7861804789
		Mr. Vanshik D. Patel	Peon	Member	9173516696
6	Committee Compilation Committee	Dr. Sanjay H. Buch	Dean	Chairperson	7600026562
		Dr. Hetal R. Modi	Academic Head	Co-Chairperson	9825246424
		Dr. Sneha T. Patel	Assistant Professor	Member	9898890454
		Dr. Jaynesh H. Desai	Assistant Professor	Member	9724332731
		Ms. Nilam B. Chauhan	Librarian	Member	9974435922
		Mr. Mayank H. Thakor	Head Administrative	Member	9033657748
		Dr. Sneha T. Patel	Assistant Professor	Chairperson	9898890454
7	Cultural Committee	Ms. Vidhi K. Desai	Assistant Professor	Member Secretary	9979512753
		Ms. Himanshi B. Patel	Assistant Professor	Co-Ordinator	7698296536
		Dr. Jaynesh H. Desai	Assistant Professor	Chairperson	9724332731
		Mr. Sanket R. Trivedi	Assistant Professor	Co-Chairperson	9662714293

8	Discipline Committee	Dr. Himanshu Maniar	Associate Professor	Member	9825598640
		Mr. Mayank H. Thakor	Head Administrative	Member	9033657748
		Dr. Sneha T. Patel	Assistant Professor	Mentor	9898890454
		Mr. Ravikumar J. Patel	Teaching Assistant/Lab In-Charge	Member	7405273277
		Mr. Yash P. Pandya	Lab Assistant	Member	9033536936
		Mr. Kumar Amllesh	Assistant Professor	Member	8507424431
		Mr. Vipul Kumar K. Chaudhari	Assistant Professor	Member Secretary	99 79368952
		Mr. Sanjay R Patil	Assistant Professor	Member	7041935727
		Mr. Rajat T. Chawla	Assistant Professor	Member	9924288640
		Mr. Susanta Kumar Swain	Junior clerk	Member	8144978186
		Mr. Sanjay R. Kushwaha	Lab Assistant	Member	8320193651
		Mr. Dhrumil S. Patel	Lab Assistant	Member	9429843505
		Mr. Mayur A. Khairnar	Assistant Professor	Member	9427633300
9	ERP (Academic) Committee	Dr. Jaynesh H. Desai	Assistant Professor	Chairperson	9724332731
		Dr. Tanvi Trivedi	Assistant Professor	Member	9460727681
		Ms. Pooja C. Dhodiya	Teaching Assistant	Member	6354732273
		Ms. Vidhi K. Desai	Assistant Professor	Member Secretary	9979512753
		Ms. Kruti D. Patel	Assistant Professor	Member	7990231534
		Ms. Krupa N. Patel	Assistant Professor	Member	8160239220
		Ms. Bhumika A. Rana	Assistant Professor	Member	9773446146
		Mr. Kumar Amllesh	Assistant Professor	Member	8507424431
10	ERP (Exam) Committee	Ms. Jahnvi B. Masrani	Assistant Professor	Member	9265763640
		Ms. Neha S. Bagle	Assistant Professor	Member	800002266
		Dr. Jaynesh H. Desai	Assistant Professor	Exam Supritendent	9724332731
		Dr. Himanshu Maniar	Associate Professor	Academic	9825598640
		Mr. Mayank H. Thakor	Head Administrative	Member	9033657748

		Mr. Susanta Kumar Swain	Junior clerk	Member	8144978186
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11	Faculty and Staff Recruitment and Review Committee	Dr. Sanjay H. Buch	Dean	Chairperson	7600026562
		Dr. Hetal R. Modi	Academic Head	Co-chairperson	9825246424
		Dr. Sneha T. Patel	Assistant Professor	Member	9898890454
		Dr. Jaynesh H. Desai	Assistant Professor	Member	9724332731
		Mr. Sanket R. Trivedi	Assistant Professor	Member	9662714293
		Dr. Tanvi Trivedi	Assistant Professor	Member	9460727681
		Dr. Himanshu Maniar	Associate Professor	Academic	9825598640
12	Grievances Redressal Committee	Dr. Sanjay H. Buch	Dean	Chairperson	7600026562
		Dr. Hetal R. Modi	Academic Head	Coordinator	9825246424
		Dr. Sneha T. Patel	Assistant Professor	Member	9898890454
		Dr. Jaynesh H. Desai	Assistant Professor	Member	9724332731
		Mr. Mayank H. Thakor	Head Administrative	Member Secretary	9033657748
13	Lab Management Committee	Mr. Ravikumar J. Patel	Teaching Assistant/Lab In-Charge	Chairperson	7405273277
		Mr. Yash P. Pandya	Lab Assistant	Member Secretary	9033536936
		Ms. Hinal Jariwala	Lab Assistant	Member	9725796399
		Mr. Sanjay R. Kushwaha	Lab Assistant	Member	8320193651
		Mr. Dhrumil S. Patel	Lab Assistant	Member	9429843505
14	Library Committee	Dr. Sneha T. Patel	Assistant Professor	Chairperson	9898890454
		Ms. Nilam B. Chauhan	Librarian	Co-Chairperson	9974435922
		Ms. Hetal G. Kantharia	Librarian	Member	9327796243
		Dr. Tanvi Trivedi	Assistant Professor	Member	9460727681
		Dr. Hetal R. Modi	Academic Head	Chairperson	9825246424
		Dr. Himanshu Maniar	Associate Professor	Member	9825598640
		Ms. Kruti D. Patel	Teaching Assistant	Member	7990231534
		Mr. Sanket R. Trivedi	Assistant Professor	Member	9662714293
		Dr. Tanvi Trivedi	Assistant Professor	Member	9460727681
		Dr. Jaynesh H. Desai	Assistant Professor	Member	9724332731
		Mr. Kumar Amlsh	Assistant Professor	Member	8507424431
		Dr. Sneha T. Patel	Assistant Professor	Member	9898890454
15	NAAC Committee	Ms. Jahnvi B. Masrani	Assistant Professor	Member	9265763640
		Ms. Pooja C. Dhodiya	Assistant Professor	Member	6354732273
		Ms. Bhumika A. Rana	Assistant Professor	Member	9773446146
		Mr. Rajat T. Chawla	Assistant Professor	Member	9924288640
		Ms. Madhu D. Varma	Assistant Professor	Member	9574006006
		Ms. Fenil J Rana	Assistant Professor	Member	9106610159
		Ms. Vidhi K. Desai	Assistant Professor	Member	9979512753
		Ms. Neha S. Bagle	Assistant Professor	Member	8000002266
		Mr. Ravikumar J. Patel	Teaching Assistant/Lab In-Charge	Member	7405273277
		Ms. Nilam B. Chauhan	Librarian	Member	9974435922
		Mr. Mayank H. Thakor	Head Administrative	Member	9033657748
	Mr. Ravikumar J. Patel	Teaching Assistant/Lab In-Charge	Chairperson	7405273277	

16	NSS Committee	Ms. Madhu D. Varma	Assistant Professor	Co-chairperson	9574006006
		Ms. Fenil J Rana	Assistant Professor	Member	9106610159
		Ms. Divya B. Gupta	Assistant Professor	Member	7990948456
		Ms. Kashish S. Sharma	Assistant Professor	Member	9924355010
17	Physically Disability Committee	Dr. Hetal R. Modi	Academic Head	Chairperson	9825246424
		Dr. Sneha T. Patel	Assistant Professor	Coordinator	9898890454
		Dr. Jaynesh H. Desai	Assistant Professor	Member	9724332731
		Mr. Sanket R. Trivedi	Assistant Professor	Member	9662714293
		Ms. Krupa N. Patel	Assistant Professor	Member Secretary	8160239220
18	Repository Maintenance	Dr. Jaynesh H. Desai	Assistant Professor	Chairperson	9724332731
		Ms. Nilam B. Chauhan	Librarian	Co-chairperson	9974435922
19	SC/ST Cell Committee	Mr. Vipulkumar K. Chaudhari	Assistant Professor	Chairperson	9979368952
		Ms. Pooja C. Dhodiya	Teaching Assistant	Member Secretary	6354732273
		Ms. Hetal G. Kantharia	Librarian	Member	9327796243
20	Social Media And Digital Marketing Committee	Dr. Tanvi Trivedi	Assistant Professor	Chairperson	9460727681
		Ms. Divya B. Gupta	Assistant Professor	Member	7990948456
		Ms. Himanshi B. Patel	Assistant Professor	Member	7698296536

21	SSIP and Entrepreneurship Committee	Mr. Sanket R. Trivedi	Assistant Professor	Chairperson	9662714293
		Mr. Kumar Amlesh	Assistant Professor	Co-Chairperson	8507424431
22	Stock And Maintenance (Purchase/Infrastructure re)	Mr. Ravikumar J. Patel	Teaching Assistant/Lab In-Charge	Chairperson	7405273277
		Mr. Mayank H. Thakor	Head Administrative	Member Secretary	9033657748
		Ms. Nancy R. Gandhi	Clerk	Member	9737158768
		Ms. Hinal Jariwala	Lab Assistant	Member	9725796399
		Mr. Sanjay R Patil	Assistant Professor	Member	7041935727
		Mr. Susanta Kumar Swain	Junior clerk	Member	8144978186
		Dr. Sneha T. Patel	Assistant Professor	Chairperson	9898890454
23	Student Welfare Committee	Ms. Kruti D. Patel	Assistant Professor	Co-chairperson	7990231534
		Ms. Vidhi K. Desai	Assistant Professor	Member Secretary	9979512753
		Ms. Himanshi B. Patel	Assistant Professor	Member	7698296536
		Mr. Ravikumar J. Patel	Teaching Assistant/Lab In-Charge	NSS Coordinator	7405273277
		Mr. Sanjay R Patil	Assistant Professor	Sports Coordinator	7041935727
		Mr. Vipulkumar K. Chaudhari	Assistant Professor	Member	9979368952
		Mr. Kumar Amlesh	Teaching Assistant	Member	8507424431
		Ms. Khushbu S. Patel	Teaching Assistant	Member	8347177599
		Mr. Sanket R. Trivedi	Training and Placement Officer (TPO)	Chairperson	9662714293

24	Training & Placement Committee	Ms. Nilam B. Chauhan	Librarian	Member	9974435922
		Ms. Pooja C. Dhodiya	Teaching Assistant	Member	6354732273
		Priyanka S. Kinger	Assistant Professor	Member	9537101263
		Mr. Kumar Amlesh	Assistant Professor	Member	8507424431
		Mr. Bhavik Parmar	Assistant Professor	Member	6355298293
		Ms. Jahnvi Masrani	Assistant Professor	Member	9265765640
25	UGC & Academic Audit Committee	Mr. Vandan Solanki	Assistant professor	Member	7226810461
		Dr. Sanjay H. Buch	Dean	Mentor/Chairperson	7600026562
		Dr. Hetal R. Modi	Academic Head	Coordinator	9825246424
		Dr. Sneha T. Patel	Assistant Professor	Member	9898890454
		Dr. Jaynesh H. Desai	Assistant Professor	Member	9724332731
		Mr. Sanket R. Trivedi	Assistant Professor	Member	9662714293
		Dr. Himanshu Maniar	Associate Professor	Member	9825598640
		Dr. Tanvi Trivedi	Assistant Professor	Member	9460727681
26	Website Development and Maintenance Committee	Mr. Mayank H. Thakor	Head Administrative	Member Secretary	9033657748
		Ms. Kruti D. Patel	Assistant Professor	Member	7990231534
		Dr. Jaynesh H. Desai	Assistant Professor	Chairperson	9724332731
27	Women Development Cell Committee (WDC)	Mr. Kumar Amlesh	Assistant Professor	Member	8507424431
		Ms. Divya B. Gupta	Assistant Professor	Member Secretary	7990948456
		Dr. Hetal R. Modi	Academic Head	Member	9825246424
		Dr. Sneha T. Patel	Assistant Professor	Chairperson	9898890454
		Dr. Tanvi Trivedi	Assistant Professor	Co-Chairperson	9460727681
		Ms. Bhumika A. Rana	Assistant Professor	Member Secretary	9773446146

## 7. SWOC ANALYSIS

### Strengths

- **Outcome-Oriented Curriculum:** Programs in Data Science, Cyber Security, AI, Machine Learning, and IT are designed to meet industry standards and enhance student employability.
- **Vibrant Student Engagement:** Active clubs, committees, and events encourage participation in academic, technical, and extracurricular activities.
- **Career Readiness Initiatives:** Seminars, workshops, mock interviews, and skill-building sessions prepare students for competitive exams and professional opportunities.
- **Career Advancement Platforms:** Training and placement cell organizes campus drives, industry interactions, and career expos for direct engagement with employers.
- **Holistic Development Focus:** Cultural, technical, and community events support personal growth and foster well-rounded professionals.
- **Industry Interaction Cell:** Facilitates collaborations with IT and tech companies to ensure practical exposure and curriculum relevance.
- **Academic-Industry Linkages:** Partnerships with research institutions and industries support applied research, internships, and project-based learning.
- **Commitment to Inclusivity:** Promotes gender equity, women's leadership programs, and a safe, supportive learning environment.
- **Positive Learning Culture:** Strong faculty-student rapport encourages mentoring, collaboration, and academic excellence.
- **Decentralized Leadership:** Faculty and student bodies actively contribute to governance, curriculum planning, and decision-making.
- **Structured Mentorship:** Formal mentoring systems guide academic progress, career planning, and personal well-being.
- **Financial Support Mechanisms:** Scholarships and fee concessions enhance access to quality IT education.

### Weaknesses

- **Enrolment Competition:** Competition from private and government institutions offering similar programs at lower fees.
- **Funding Limitations:** Dependence on student fees limits the development of advanced labs and research infrastructure.
- **Infrastructure Gaps:** Need for smart classrooms, upgraded seminar halls, and specialized labs for AI, Data Science, and Cyber Security.
- **Faculty Turnover:** High attrition affects continuity, mentorship, and academic stability.
- **Experience Gap:** Shortage of senior faculty reduces research guidance and leadership capacity.
- **Library Automation Lag:** Limited digital access to journals and resources affects learning efficiency.
- **PhD Supervisors Shortage:** Limited availability of doctoral supervisors impacts research guidance.
- **Placement Interest:** Student motivation for placements and career opportunities needs improvement.
- **Software & Hardware Needs:** Labs require licensed software, antivirus, and backup systems for smooth operations.

## Opportunities

- **Policy Support via NEP 2020:** National reforms provide flexibility for curriculum innovation and interdisciplinary programs.
- **Digital Expansion:** MOOCs, e-learning, and virtual labs offer scalable teaching and learning models.
- **Industry Growth:** Expansion of IT and tech companies in the region provides enhanced internship and employment opportunities.
- **Specialized Programs:** Opportunity to design courses in AI, ML, Cyber Security, AR/VR, Robotics, and 3D Printing aligned with industry needs.
- **Research & Innovation:** Scope to increase publications, patents, and applied research through collaborations.
- **Sustainability Focus:** Programs in emerging tech and green IT open avenues for innovation and industry collaboration.
- **Alumni Engagement:** Strong alumni network can support mentorship, internships, and placement opportunities.

## Challenges

- **Intense Competition:** Increasing number of private and government institutions offering similar programs.
- **Parental Engagement:** Limited response or involvement from parents regarding student progress.
- **Faculty Recruitment:** Difficulty in hiring and retaining highly qualified faculty.
- **Student Attendance:** Decreasing class attendance and active participation.
- **Short-Term Focus:** Students and faculty often prioritize immediate goals over long-term career and research development.
- **Infrastructure Constraints:** Limited resources sometimes restrict student aspirations and learning outcomes.
- **Dropout Rates:** Maintaining student retention is a continual challenge.
- **Curriculum Variations:** Differences in curriculum for the same program across the university affect standardization.

## 8. Best Practices Adopted by the Institution

### Best Practice 1: Digital Learning through Case Studies & Seminars

- Objective: To strengthen problem-solving, analytical, and entrepreneurial skills.
- Context: Computer Applications requires practical application of theoretical knowledge in real-world scenarios.
- Practice: Regular seminars, entrepreneurship workshops, and case study presentations are organized for students. Faculty guide students to analyse, present, and discuss real-life cases.
- Impact: Boosted confidence, improved communication and analytical skills, and better preparedness for professional challenges.

### Best Practice 2: Cultural Engagement through NSS Activities

- Objective: To promote social responsibility, teamwork, and cultural awareness.
- Context: NSS initiatives blend cultural expression with community bonding.
- Practice: The Instrument Playing Competition (19th Sept 2024), jointly with BMCA, was held under NSS Day celebrations. With participation from students and staff, the event showcased talent, with Mr. Jaymin Jitendra Gandhi (B.Tech CSE) emerging winner for his flute performance.
- Impact: Fostered inclusivity, cultural appreciation, and strengthened the NSS spirit of “*Not Me, But You.*”

### Best Practice 3: Participative & Collaborative Learning

- Objective: To enhance leadership, accountability, and participative learning.
- Context: Student involvement in teaching-learning and academic administration builds responsibility.

Practice: Students actively participate in. Teacher's Day lecture swaps, group presentations, and timetable preparation programs, under faculty guidance.

- Impact: Strengthened teacher-student collaboration, nurtured leadership skills, and encouraged experiential learning.

## 8. INITIATIVES TAKEN IN SUSTAINABILITY AND GREEN ENERGIES

The institution is committed to promoting environmental awareness and energy conservation among students and faculty. Through NSS-led programs and sustainability-focused events, eco-friendly practices are deeply ingrained in the campus culture. Students actively participate in initiatives such as water conservation, minimizing plastic use, and tree plantation drives. Classrooms and computer labs are designed to maximize natural ventilation and lighting to reduce energy consumption. The college also encourages paperless practices by adopting e-submissions, digital communication, and cloud storage for all academic work

### *SECTION III. CONCLUSION AND FUTURE PLANS*

#### **Conclusion**

The Bhagwan Mahavir College of Computer Application (BMCCA) has made significant strides in imparting quality education, introducing innovative programs, and ensuring holistic student development. Through continuous curriculum enhancement, strong industry-academia linkages, research promotion, and student-centric initiatives, the institute has established itself as a prominent center for excellence in Computer Applications and Information Technology in South Gujarat. The dedicated efforts of faculty, staff, students, alumni, and stakeholders have contributed to BMCCA's steady progress, aligning with its mission to create competent, socially responsible, and future-ready professionals.

#### **Future Plans**

In alignment with the Institutional Strategic Development Plan (2020–2027) and Vision 2027, BMCCA envisions the following focus areas for the coming years:

##### **Curriculum and Teaching Excellence**

- Strengthen outcome-based education under NEP 2020.
- Introduce industry-relevant and skill-based courses.
- Enhance teaching-learning through ICT tools and innovative pedagogy.

### **Research and Innovation**

- Establish Centers of Excellence in emerging IT domains.
- Promote interdisciplinary research and publications in reputed journals.
- Strengthen consultancy and technology transfer initiatives.

### **Skill Development & Entrepreneurship**

- Expand training for employability and soft skills.
- Develop incubation and start-up support facilities.
- Encourage entrepreneurial mindsets through dedicated courses and mentorship.

### **Global and Regional Engagement**

- Foster collaborations with national and international universities.
- Promote student and faculty exchange programs.
- Increase global visibility through academic and cultural partnerships.

### **Governance and Sustainability**

- Strengthen transparent and participative governance.
- Diversify income through funded projects, consultancy, and alumni support.
- Ensure long-term financial sustainability.

### **Community Outreach and Social Responsibility**

- Organize awareness programs on environment, health, and social issues.
- Support underprivileged students through scholarships and training.
- Embed sustainability practices across campus operations.

### **Infrastructure and Technology**

Enhance ICT-enabled teaching and smart classrooms.

Upgrade laboratories and digital resources.

Develop a green, sustainable, and future-ready campus.

### **Way Forward**

By implementing these future-oriented initiatives, BMCCA is poised to achieve its Vision 2027 of becoming a nationally recognized institution for academic excellence, research innovation, and societal contribution



## Declaration Statement

I hereby declare that the information and data presented in this Annual Report for the academic year **2024–2025** are true and correct to the best of my knowledge and belief. The report highlights the academic, research, co-curricular, and extension activities of **Bhagwan Mahavir College of Computer Applications** and reflects the institutional progress and quality assurance practices as guided by the Internal Quality Assurance Cell (IQAC) and Bhagwan Mahavir University.



## SECTION IV. SUPPORTING DOCUMENTS\Annexures

These support the main report with evidence and data:

<b>Annexure</b>	<b>Description</b>
A1	Academic Calendar
A2	Event Reports and Photographs
A3	MoU's, Patents and Research Articles Documentation
	Faculty Achievements
A4	Student Achievements

**ANNEXURE 01: Academic Calender**

S. No.	Particulars	Programme and Semester							
		BCA	M.Sc. IT (Integrated)	B.Sc. (CS)	B.Sc. IT (IMS)	M.SC IT	M.Sc. (CS)	ET	BVOC(IT)
1	Semester Start Date	1/20/2025	1/20/2025	1/20/2025	1/20/2025	1/20/2025	1/20/2025	1/20/2025	1/20/2025
2	Semester End Date	5/13/2024	5/13/2024	5/13/2024	5/13/2024	5/13/2024	5/13/2024	5/13/2024	5/13/2024
3	Mid Term - 1 Exam Date	24-03-2025 TO 28-03-2025	24-03-2025 TO 28-03-2025	24-03-2025 TO 28-03-2025	24-03-2025 TO 28-03-2025	24-03-2025 TO 28-03-2025	24-03-2025 TO 28-03-2025	24-03-2025 TO 28-03-2025	24-03-2025 TO 28-03-2025
5	Total Working Days	90	90	90	90	90	90	90	90
6	Remedial Classes Date	1-4-2025 TO 5-4-2025	1-4-2025 TO 5-4-2025	1-4-2025 TO 5-4-2025	1-4-2025 TO 5-4-2025	1-4-2025 TO 5-4-2025	1-4-2025 TO 5-4-2025	1-4-2025 TO 5-4-2025	1-4-2025 TO 5-4-2025
7	End term Theory Exam date	5/14/2025	5/14/2025	5/14/2025	5/14/2025	5/14/2025	5/14/2025	5/14/2025	5/14/2025
8	End term Practical Exam date	5/19/2025	5/19/2025	5/19/2025	5/19/2025	5/19/2025	5/19/2025	5/19/2025	5/19/2025
9	Planned Event - 1 Date#	<b>Sports Days (Tentative Dates :27-01-2025 to 30-01-2025)</b>							
10	Planned Event - 2 Date#	<b>Pixels (Technical Events : College Level Tentative Date :23-01-2025)</b>							



11	Planned Event - 3 Date#	<b>Cyber Security And Data Science Seminars- TENTATIVE 3-2- 2025</b>		
12	Planned Event - 4 Date#	<b>Faculty Deveoplment Programme FDP</b>		
13	Any Other	<b>SPORT WEEK AND SPANDAN ANNUAL FEST - DATE GIVEN BY UNIVERSITY</b>		

							# Definition of Events:--
Month	No. Days	Sunday	Saturday	Holidays	Working Days		Co- curricular Activities:- - Seminar, Workshop, Exert Talk, Industry Visit, Skill Develpement etc.
<b>Jan-25</b>	31	4	1	1	26		
<b>Feb-25</b>	29	4	1	1	24		
<b>Mar-25</b>	31	5	1	2	24		
<b>Apr-25</b>	30	4	1	2	24		Extra curricular Activities:-- Sports, Cultural, Social, Literary activities etc.
<b>May-25</b>	31	4	1	0	27		
<b>Jun-25</b>	30	5	1	1	24		
<b>Jul-25</b>	31	4	1	0	27		

## ANNEXURE 02: Event Reports & photographs

### 1. Orientation



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Report on

“Orientation 2024”

Held on: “19 July 2024”



BHAGWAN  
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UNIVERSITY

Report on

“Orientation 2024”

Held on: “19 July 2024”

**Bhagwan Mahavir University, Surat**  
**Bhagwan Mahavir College of Computer**  
**Application**

### Orientation 2024

B M C C A - 0 7 2 4 - 0 2 - R E P - E V - S T

24/9/2024 Date of submission	ASST. PROF. PRIYANKA KINGER PREPARED BY (Name and Signature) <i>Priyanka</i>	DR. SNEHA T. PATEL APPROVED BY (Name and Signature) <i>Sneha</i>
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Bhagwan Mahavir University

Bhagwan Mahavir University





## Report on

“Orientation 2024”

Held on: “19 JULY 2024”

Date of Event:	19 July 2024					
Name & Type of Event (online/offline):	Orientation 2024(offline)					
Guest Speaker :	Mr. Prosenjit Mukherjee(Head of HR at Srkay Consulting group) Dr. Manoj Kumar (Provost of BMU)					
Conducted By:	Bhagwan Mahavir College of Computer Application(BMCCA)					
No. of Participants:	Staff: 32		Students:		Total:	
	Male	Female	Male	Female	Male	Female
	11	21				
Venue:	BMIS Auditorium					

### INTRODUCTION:

The Orientation Day at Bhagwan Mahavir College of Computer Application (BMCCA) took place on July 19th, 2024, starting at 10:00 A.M. This event was designed to welcome the incoming First Year students and provide them with important information about the college, including an introduction to faculty members, the institution’s rules and regulations, and an overview of future events. The event saw an impressive turnout, with “ **Number**” guests in attendance. Among them were 144 enthusiastic First Year students and 32 dedicated faculty members of BMCCA, all contributing to the grand success of "Orientation Day 2024.

Bhagwan Mahavir University

**EVENT STRUCTURE:**

The First Year Orientation Program for 2024 at Bhagwan Mahavir College of Computer Applications was held at the BMIS Auditorium. The event commenced with student registration, followed by the lighting of the lamp ceremony to mark the formal beginning. After the introductory session, the guests were felicitated, and speeches from various dignitaries began. Dr. Sanjay Buch delivered the welcome address, followed by speeches from the Chief Guest Mr. Prosenjit Mukherjee, Provost Dr. Manoj Kumar and TPO BMU Mr Nipun Rajput highlighting the key role in preparing students for career by providing training, internships and connecting with companies.

Provost Sir gave an insightful address, which was succeeded by an academic overview presented by Dr. Hetal R. Modi, the Academic Head. The academic sessions continued with addresses from key faculty members, including Mrs. Krupa Patel for BCA students, Mrs. Pooja Dodiya for IT students, Miss Ishita Kosambiya for Cyber Security students, and Miss Jahnvi Masrani for Data Science students.

Key administrative and operational aspects were discussed by Dr. Himanshu Maniar, the Examination Head, and Dr. Jaynesh Desai, the ERP Head. The Administrative Head, Mr. Mayank Thakor, and Career Development Cell representative, Mr. Amlesh Kumar, spoke about the institution's support structure for career growth and student services. Information on extracurricular activities, administration, library, and infrastructure was shared by Dr. Sneha Patel and Miss Kruti Patel.

The event concluded with a faculty introduction session, followed by speeches from students Fuzel Multani and Kritika. The program ended with the national anthem and a vote of thanks by Dr. Sneha Patel, leaving the new students informed and excited for their academic journey ahead.



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## Report on

“Orientation 2024”

Held on: “19 July 2024”

PROGRAM	MINS
Students Registration	30 mins
Commencement of event	2 mins
Lamp Lightening	5 mins
Introduction And Felicitation of Guests-Mrs Priyanka Kinger	10 mins
Welcome Address- Dr. Sanjay Buch Sir	5 mins
Speech by Chief Guest-Mr. Prosenjit Mukherjee	10 mins
Provost Sir Speech - Dr. Manoj Kumar	5 mins
TPO Speech-Mr. Nipun Rajput	2 mins
Academics Overview <b>Dr. Hetal R. Modi Academic Head</b> 1. Mrs Krupa Patel addressed BCA students 2. Mrs. Pooja Dodiya addressed IT students 3. Miss Ishita Kosambiya addressed Cyber Security students 4. Miss Jahnvi Masrani addressed Data Science students	15 mins
Dr. Himanshu Maniar, Examination Head, presented the examination details	5 mins
Mr. Mayank Thakor, Administrative Head ,presented administration details	5 mins
Dr. Jaynesh Desai , ERP Head presented ERP details	5 mins
Mr. Amllesh Kumar ,Career Development Cell Head, presented the details about	5 mins
Dr. Sneha Patel, Cultural Head, presented details about Extra Curricular activities	5 mins
Miss Kruti Patel presented Administration & Admissions	5 mins
Mr. Ravi Patel presented details about Infrastructure	2 mins
Mrs Hetal presented details about Library	2mins
All faculties Introduction	10mins
Students speech by Fuzel Multani & Kritika	2mins
Vote of thanks By Dr. Sneha T. Patel	2 mins
National Anthem	1 min



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## Report on

“Orientation 2024”

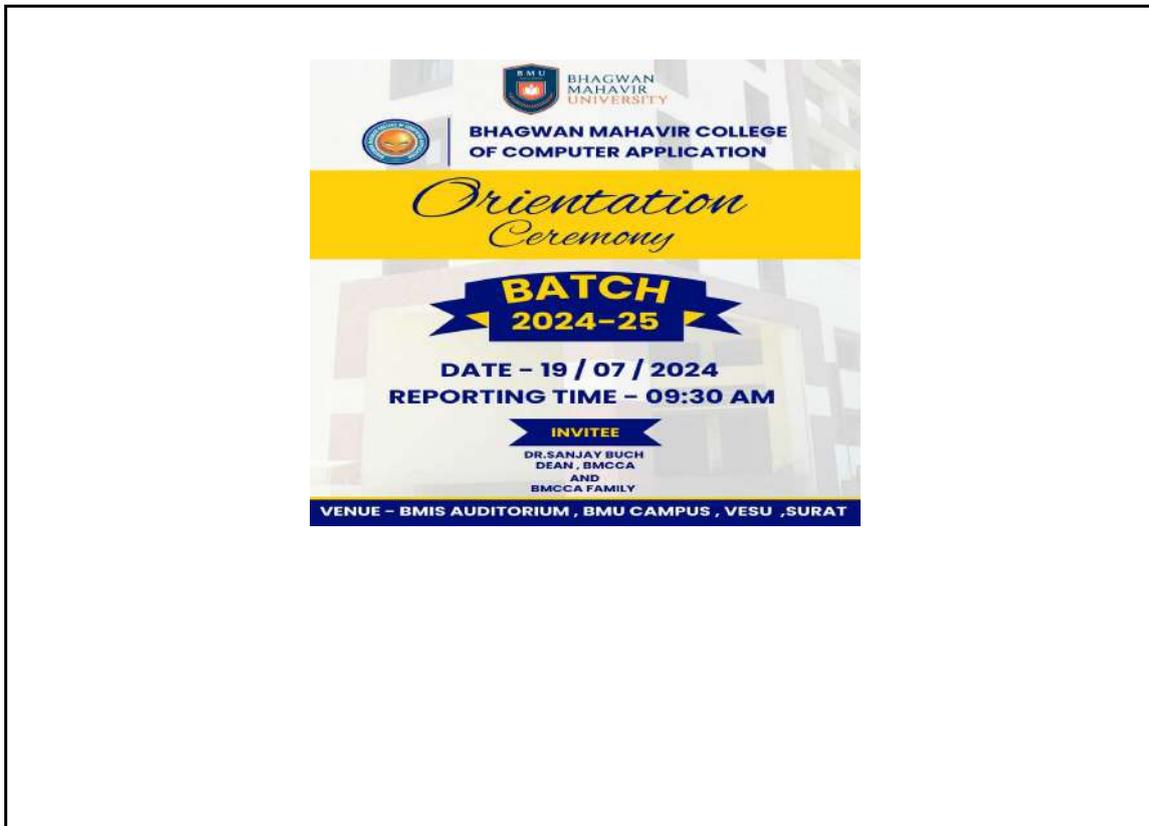
Held on: “19 July 2024”

**PROGRAM OUTCOMES:** The motive behind organizing Orientation was to provide welcome all FY students and acknowledgment them regarding various aspects :-

1. Structure of college
2. Admin Information
3. Examination Process
4. Effective Administration
5. Career Development opportunities

Introducing them to all Assistant Professors on one to one interaction .

### Poster Creative:





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### Report on

“Orientation 2024”

Held on: “19 July 2024”

#### Event Photographs:





Report on "Orientation 2024" Held on: "19 July 2024"

TESTIMONIAL 1

Attachment of following details:

1. Feedback of Students (Minimum 4 students)

**Bhagwan Mahavir College of Computer Applications**  
**First Year Orientation Program 2024**  
**Feedback Form**

Dear Students,  
Thank you for attending the Orientation Program. We value your feedback as it helps us improve future events. Kindly take a few minutes to fill out this form.

**1. Personal Information**  
NAME: Harshita Nayak  
COURSE:  BCA  BSc. IT  BSc. Cyber Security  BSc. Data Science

**2. How would you rate the following aspects of the Orientation Program?**  
(Please rate on a scale of 1-5, where 1 = Poor, 5 = Excellent)

Aspects	1	2	3	4	5
Registration Process				✓	
Event Organization			✓		
Quality of Speeches (Guests & Faculty)					✓
Academic Overview & Course Introduction					✓
Information Provided (Rules, Activities)					✓
Faculty Introduction					✓
Venue and Infrastructure					✓
Overall Experience					✓

**3. Did the program provide you with enough information about the following?**  
(Tick Yes/No)

Topic	Yes	No
Academic Structure	✓	
Faculty and Administration Introduction	✓	
Extracurricular Activities and Events	✓	
Facilities(Library, Labs, Infrastructure)	✓	

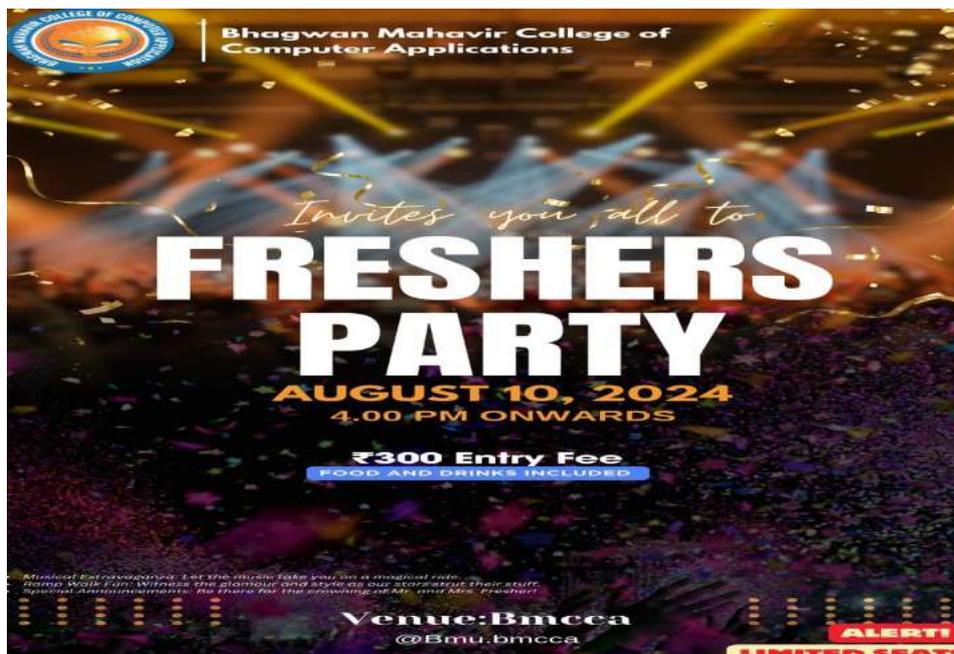
**5. Were you able to clarify any doubts or questions during the event?**  
 Yes  No  Partially

**6. Any additional comments or suggestions?**

Thank you for your feedback!

Bhagwan Mahavir University

## Freshers Party



**Bhagwan Mahavir College of Computer Applications**

Invites you all to  
**FRESHERS PARTY**  
**AUGUST 10, 2024**  
4.00 PM ONWARDS

**₹300 Entry Fee**  
FOOD AND DRINKS INCLUDED

**Venue: Bmcca**  
@Bmu.bmcca

**ALERT!**  
LIMITED SEATS

Medical Emergency: Let the mirror take you on a magical ride.  
Mump Walk Fun: Witness the plaitour and style as our stars strut their stuff.  
Special Arrangements: Be there for the opening night, and the Freshers!



### Librarian Day celebration





## Republic Day Celebration



Report on  
Republic Day Celebration  
Held on: 26-01-2025

**Bhagwan Mahavir University, Surat**

**Bhagwan Mahavir College of Computer Application**

**REPUBLIC DAY CELEBRATION**

B	M	C	C	A	-	o	1	2	5	-	0	2	-	R	E	P	-	E	V	-	S	T
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

19/03/2025	Asst. Prof. Priyanka Kinger	Dr. Sneha Patel
Date of submission	PREPARED BY (Name and Signature)	APPROVED BY (Name and Signature)



**BHAGWAN  
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**Report on**  
**Republic Day Celebration**  
Held on: 26-01-2025

**PROGRAM:**

<b>Date of Event:</b>	26 <sup>th</sup> January, 2025
<b>Name of Event</b>	Republic Day Celebration
<b>Mode: (online/offline):</b>	Offline
<b>Time of Event:</b>	8:00 am – 08:55A
<b>Guest Speaker :</b>	Mr. Praveen Bhatt ,Vice President, Nuclear Equipment &Systems, L&T Heavy Engineering
<b>Conducted By:</b>	Bhagwan Mahavir College of Computer Application (BMCCA)
<b>No. of Participants:</b>	Sh. Anil Jain Ji. Managing Trustee BMEF Smt. Leena Jain Ji, Trustee BMEF, Dr. Nirmal Sharma, Provost, BMU, Dr. Vijay Matawala , Registrar, Deans , Directors, Principals and Staff members of all departments
<b>Venue:</b>	BMIS Ground



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Report on  
Republic Day Celebration  
Held on: 26-01-2025

#### INTRODUCTION:

The 76th Republic Day celebration held on 26th January was a grand and memorable occasion that brought together students, faculty, dignitaries, and special guests to honour the spirit of our Constitution and the rich legacy of our nation. This day, commemorating the adoption of the Indian Constitution in 1950, served as a powerful reminder of the values of justice, liberty, equality, and fraternity that define our democratic republic.

The event commenced with a warm welcome and a poetic tribute to our brave martyrs, followed by the ceremonial flag hoisting led by the NCC, evoking deep patriotic fervor. Distinguished guests including Mr. & T defence Praveen Bhatt, Vice President of Nuclear Equipment & Systems at L&T Heavy Engineering, Mr. Anand Mistry ,Business Head, graced the occasion and were felicitated for their presence and contributions. The event also featured a moving appearance by Mr. Jitender Singh Gurjar, known for his tireless dedication in honoring the memory of fallen soldiers.

Vibrant cultural performances by students showcased the incredible talent, passion, and unity of the institution. The event concluded with a heartfelt vote of thanks, leaving everyone with a renewed sense of patriotism and pride in being part of a diverse and democratic India.





Report on  
Republic Day Celebration  
Held on: 26-01-2025

#### EVENT STRUCTURE

Event	Duration	Timing
Assemble Students & Staff Members	-	7:45 AM
Arrival of Chief Guest & Dignitaries at University Campus	-	8:00 AM
Welcome of Guests and other Dignitaries	5 minutes	8:05 AM to 8:10 AM
Flag Hoisting Ceremony	5 minutes	8:10 AM to 8:15 AM
Introduction & Felicitation of Chief Guest & Guest of Honour	3 minutes	8:15 AM to 8:18 AM
Chief Guest Speech Mr. Praveen Bhatt (President – Nuclear Equipment & System, L&T Heavy Engineering)	5 minutes	8:18 AM to 8:23 AM
Cultural Event (6 performances by students)	30 minutes	8:23 AM to 8:53 AM
Vote of Thanks Dr. Sanjay Buch, Dean – BMCCA	2 minutes	8:53 AM to 8:55 AM

#### CULTURAL EVENT

Sr. No.	Name of the student	Event	College
1.	Avni Jain	Solo Singing	BMCLAH
2.	Shakshi Thakkar	Solo Dance	FOE
3.	Jyoti Singh	Speech	BMCLAH
4.	Aarav & Group	Group Dance	BMCCA
5.	Naman Mehta	Solo Singing	BMCM
6.	Anjali & Rachna	Duet Dance	BMCCA



BHAGWAN  
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Report on  
Republic Day Celebration  
Held on: 26-01-2025

ABOUT THE SPEAKER:



**Mr. Praveen Bhatt**, the Vice President, Nuclear Equipment & Systems, L&T Heavy Engineering.

Our esteemed guest today is a distinguished professional with a stellar academic and career background. He holds a B.E. in Mechanical Engineering from NIT Allahabad, an M.Tech in Machine Design from IIT BHU, and has completed the Senior Executive Program at the London Business School.

Starting his career as a Post Graduate Trainee at L&T Heavy Engineering in 1995, he has since held numerous key roles across various sectors, including Defence & Aerospace, Power, Refinery, and Petrochemicals. He has contributed immensely in design, project execution, production, and project management.

Previously, he served as the Head of Hazira Shipyard and now leads the Nuclear Product Business, Manufacturing Technology, and 3Digital initiatives at L&T Heavy Engineering.





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Report on  
Republic Day Celebration  
Held on: 26-01-2025

POSTER CREATIVE:





Report on  
Republic Day Celebration  
Held on: 26-01-2025

**Report Submitted By**

**Name** : Mrs. Priyanka Kinger  
**Designation** : Assistant Professor  
**Constituent College Name** : Bhagwan Mahavir College of Computer Application



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Report on  
Republic Day Celebration  
Held on: 26-01-2025

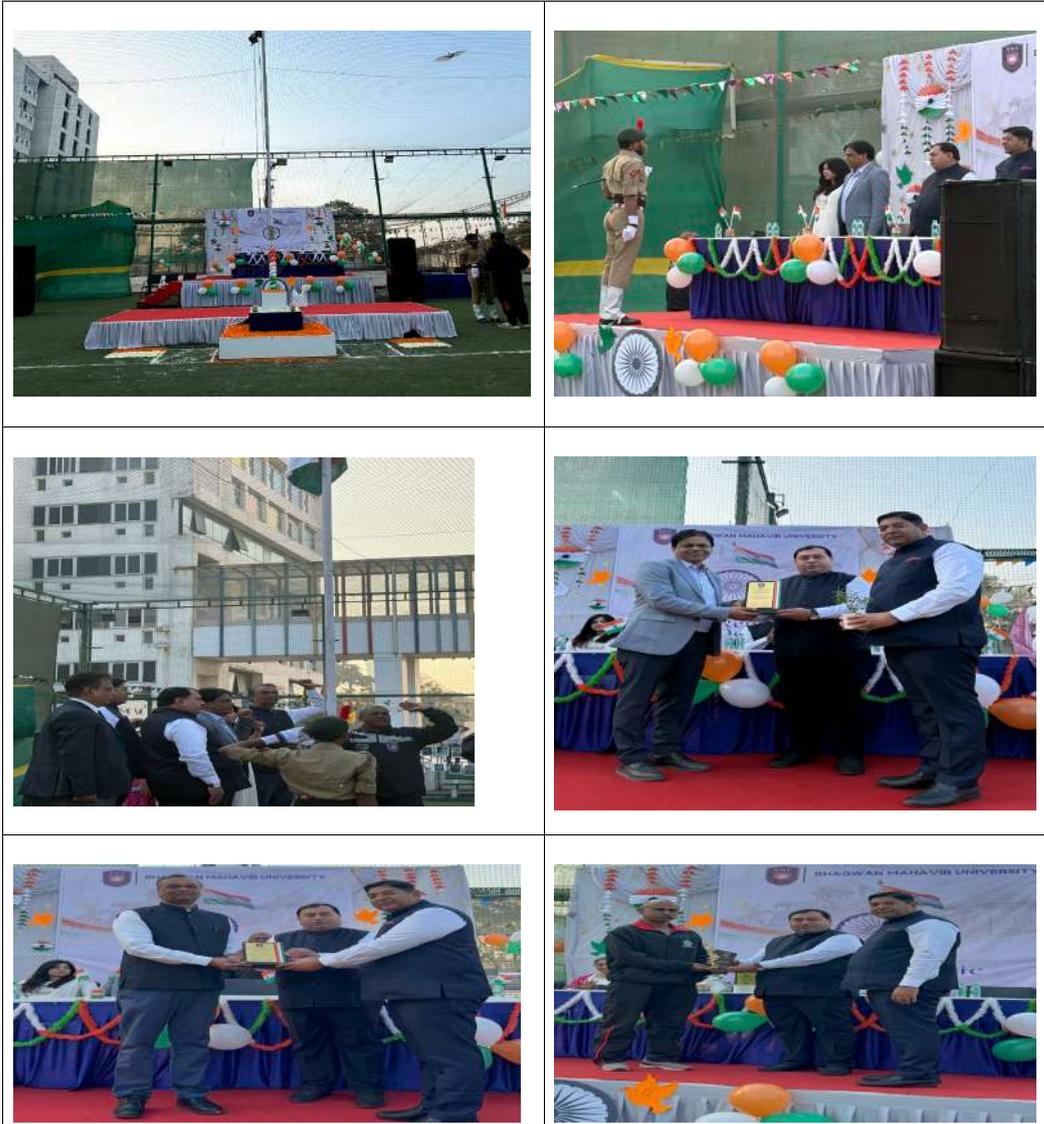




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Report on  
Republic Day Celebration  
Held on: 26-01-2025

Event Photographs:





Report on  
Republic Day Celebration  
Held on: 26-01-2025

#### PROGRAM OUTCOME:

The 76th Republic Day Celebration at Bhagwan Mahavir University was a meaningful and vibrant event that promoted a strong sense of patriotism, discipline, and community involvement among students and staff. The celebration fulfilled its intended objectives in the following ways:

- Fostering National Pride:**  
The event began with the flag hoisting ceremony and the national anthem, reinforcing the spirit of unity and pride in India's constitutional values and democratic traditions.
- Leadership and Communication Skills:**  
Students actively participated in compering, speeches, and performances, thereby enhancing their communication, confidence, and leadership qualities.
- Cultural Expression and Collaboration:**  
Various cultural activities like singing, dancing, and speeches allowed students to express their talents while promoting creativity, team spirit, and cultural appreciation.
- Inspirational Address by the Chief Guest:**  
The motivational speech by Mr. Praveen Bhatt (President – Nuclear Equipment & Systems, L&T Heavy Engineering) encouraged students to contribute toward national development and adopt values of excellence and dedication.
- Faculty Contributions and Gratitude:**  
The formal Vote of Thanks by Dr. Sanjay Buch, Dean – BMCCA, highlighted the collaborative efforts behind the successful execution of the event and expressed heartfelt gratitude to all contributors.
- Significant Role of Mr. Jitendra Singh Gujar:**  
Mr. Jitendra Singh Gujar played a pivotal role in the planning, coordination, and smooth execution of the entire program. His dedication to program's success.
- Event Management and Organizational Learning:**  
Both faculty and students gained hands-on experience in event planning, teamwork, time management, and problem-solving, making the event an enriching learning experience.



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Report on

“MOSAIC FESTIVAL 2025”

Held on: 10<sup>th</sup> February -15<sup>th</sup> February 2025

**Bhagwan Mahavir University, Surat**

**Bhagwan Mahavir College of Computer  
Application**

**“MOSAIC FESTIVAL 2025”**

**B M C C A - 0 4 2 4 - 0 1 - R E P - T S - S T**

Date of submission	PREPARED BY Dr. Sneha T. Patel Event Co-Ordinator, BMCCA, BMU	APPROVED BY Dr. Hetal Modi In-charge Principle, BMCCA, BMU



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## Report on

“MOSAIC FESTIVAL 2025”

Held on: 10<sup>th</sup> February -15<sup>th</sup> February 2025

Date of Event:	10 <sup>th</sup> February to 15 <sup>th</sup> February		
Name & Type of Event (online/offline)	MOSAIC FESTIVAL 2025		
Conducted By	Bhagwan Mahavir College of Computer Application		
No. of Participants	Staff: 12	Students: 97	Total: 109
Venue:	BMCCA Department		

**Mosaic Fest 2025, themed “Fragment of Youth,” was the first-ever edition of this cultural extravaganza organized by Bhagwan Mahavir College of Computer Application (BMCCA). The six-day festival was designed to celebrate fashion, culture, creativity, and the youthful spirit of students. With overwhelming participation and an enthusiastic crowd each day, the fest created an atmosphere of joy, unity, and cultural pride.**

### Objectives:

- The key objectives of Mosaic Fest 2025 were:
- To provide a platform for students to showcase their creativity, confidence, and cultural values.
- To encourage teamwork and participation through engaging activities.
- To celebrate diversity by embracing different traditions, characters, and styles.
- To enhance organizational and leadership skills among students.
- To create memorable experiences that foster friendship, joy, and learning beyond classrooms.



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## Report on

“MOSAIC FESTIVAL 2025”

Held on: 10<sup>th</sup> February -15<sup>th</sup> February 2025

### Highlights of the Event

First edition of Mosaic Fest, celebrated with massive enthusiasm.

A 6-day continuous celebration of fashion, culture, creativity, and youth.

Huge participation and crowd engagement on all days.

Each day featured a unique theme and activity that kept students excited.

The Grand Carnival Day stood as the main highlight, drawing the largest crowd with music, stalls, and performances.

### Event Details

#### Day 1 – 10th February | Suit & Saree Day

##### About the Day:

Dedicated to elegance, grace, and confidence. Students expressed their formal side by dressing in suits, sarees, and traditional formals, turning the campus into a runway of style. It symbolized sophistication and the importance of presenting oneself with confidence.

##### Activities & Highlights:

- Grand Ramp Walk – Students walked the stage in their finest attire.
- Strike the Pose – A photo-op activity capturing elegance and glamour.
- The campus atmosphere resembled a professional fashion showcase.



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## Report on

“MOSAIC FESTIVAL 2025”

Held on: 10<sup>th</sup> February -15<sup>th</sup> February 2025

### Day 2 – 11th February | Cultural Day

#### About the Day:

A celebration of India’s diversity and traditions. Students wore attire representing their heritage, showcasing unity in diversity and respect for cultural roots.

#### Activities & Highlights:

- Garba Celebration – A lively performance that filled the campus with music, rhythm, and colorful energy.
- Students highlighted the beauty of different states and traditions through their outfits.
- The day strengthened cultural pride and inclusiveness.

### Day 3 – 12th February | Back to Childhood Day

#### About the Day:

This nostalgic day encouraged students to relive their carefree childhood. Dressed in outfits inspired by their younger days, they embraced innocence, fun, and joy.

#### Activities & Highlights:

- Childhood Games – Popular traditional games were played across the campus.
- Students enthusiastically participated, creating laughter-filled moments.
- The day created a sense of bonding and reminded everyone of life’s simple joys.



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## Report on

“MOSAIC FESTIVAL 2025”

Held on: 10<sup>th</sup> February -15<sup>th</sup> February 2025

### Day 6 – 15th February | Character Day

#### About the Day:

A day of imagination and self-expression where students dressed as their favorite characters — from Bollywood legends to Hollywood stars and Anime icons. It represented creativity, versatility, and the fun of becoming someone else for a day.

#### Activities & Highlights:

- Talent Hunt – Students showcased singing, dancing, acting, and other unique skills.
- Bollywood Dumb Charades – Teams acted out movie names, creating laughter and engagement.
- The day showcased confidence, talent, and entertainment in abundance.

#### Conclusion

The first edition of Mosaic Fest 2025 truly lived up to its theme “Fragment of Youth” by celebrating individuality, diversity, and creativity. Each day highlighted a different shade of student life — from elegance and tradition to imagination and nostalgia. The event was not only a cultural and social success but also a grand platform for learning and leadership. With huge participation and energetic crowds, Mosaic Fest 2025 has set a strong foundation for future editions.

#### Acknowledgment

We extend our heartfelt gratitude to Dr. Sneha Patel, Event Coordinator, for her constant guidance and encouragement. She emphasized that organizing and managing such an event provided valuable learning experiences for students. A special appreciation goes to the Student Council members of BMCCA, who played a significant role by coordinating with Dr. Sneha Patel in planning, managing, and executing the fest. Their dedication, along with the sincere efforts of the faculties and coordinators, was instrumental in marking the first edition of Mosaic Fest 2025 a grand success.



## Report on

“MOSAIC FESTIVAL 2025”

Held on: 10<sup>th</sup> February -15<sup>th</sup> February 2025

### Day 4 – 13th February | Groups & Signature Day

#### About the Day:

A day dedicated to friendship, unity, and collective identity. Students formed groups, wore coordinated outfits, and celebrated companionship. The tradition of exchanging signatures on shirts and handkerchiefs symbolized lasting memories.

#### Activities & Highlights:

- Photography Competition – Groups posed creatively, with the best photo awarded a prize.
- Coordinated outfits and themes made the campus visually vibrant.
- The day highlighted the essence of teamwork and togetherness.

### Day 5 – 14th February | Grand Carnival Day

#### About the Day:

The centerpiece of Mosaic Fest, this day symbolized joy, creativity, and celebration. Students dressed in carnival-inspired outfits with bold and dazzling accessories. The day showcased talent, art, and festivity under one umbrella.

#### Activities & Highlights:

- Grand Carnival Flea Market with student-run stalls, fun games, and food counters.
- Live Musical Performances and Dance Shows that energized the crowd.
- A massive turnout of students and visitors made it the most successful day of the fest.
- Creativity and entertainment blended to create a carnival-like atmosphere on campus.



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## Report on

“MOSAIC FESTIVAL 2025”

Held on: 10<sup>th</sup> February -15<sup>th</sup> February 2025







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## Report on

“MOSAIC FESTIVAL 2025”

Held on: 10<sup>th</sup> February -15<sup>th</sup> February 2025

### Event Broucher:





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Report on

“MOSAIC FESTIVAL 2025”

Held on: 10<sup>th</sup> February -15<sup>th</sup> February 2025



Bhagwan Mahavir College of  
computer applications

# MOSAIC CARNIVAL 2025

Join us for an unforgettable celebration filled with live music, dance workshops, a fun fair, thrilling games, and non-stop entertainment!

**12<sup>th</sup> FEB**

**WHATS ON CARNIVAL?**

- Fun Fair** - Step into a world of excitement with thrilling carnival rides, exciting stalls, and classic fair games. there's fun for everyone!
- Musical Morning** - Start your day by dancing to upbeat music and vibing with the crowd in a high-energy musical session that sets the perfect mood for the carnival.
- Non-Stop Entertainment** - Get ready for dance workshops, live music by talented singers, and fun activities that keep the excitement going. Whether you're learning new moves, singing along to live performance



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## Report on

### “MOSAIC FESTIVAL 2025”

Held on: 10<sup>th</sup> February -15<sup>th</sup> February 2025



**13 FEB** Group & Signature Day

**14 FEB** Carnival Day

**Group and Signature Day**

It's time to show your unity and friendship on Group and Signature Day! On this day, you and your friends can wear matching outfits, creating a winning look as a team. As a special touch, exchange signatures on each other's shirts or handkerchiefs as a token of your friendship.

**What to Wear**

Coordinate with your group and wear matching outfits to stand out as a squad. Whether it's identical t-shirts, coordinated colors, or themed outfits, make sure your group shines together!

**Activity**  
**Photography**

Strike a pose and capture the moment during Photography Day! Groups will have the chance to take fun, creative photos.

Get ready to make memories, celebrate friendship, and show off your group's style!

**Carnival Day**

Step into a world of color, creativity, and excitement on Carnival Day! This is the perfect chance to embrace the festive spirit, dress up in vibrant outfits, and bring your most playful and lively energy to the celebration.

**What to Wear**

It's all about bold colors, dazzling accessories, and fun, carnival-inspired outfits! Rock bright and funky attire, wear decorative masks, feathered headpieces, sequins, or anything that screams celebration. Whether you go for a circus-inspired look, a masquerade-style outfit, or a mix of funky patterns, let your outfit be as vibrant and exciting as the day itself!

**Activities**  
**Grand Carnival**

The day will be packed with excitement at The Grand Carnival, where students can participate in fun games, set up and showcase their own creative stalls, and enjoy a lively Musical Morning, grooving to the best beats. From energetic dance performances to delicious food stalls, this fun-filled event will bring everyone together for a day of laughter, creativity, and celebration.

Celebrate your style, creativity, and energy with a day full of fun!



**15 FEB** Character Day

**Character Day**

Step into the world of movies, cartoons, and fantasy on Character Day! Dress up as your favorite character from Bollywood, Hollywood, animated shows, or popular series—whether it's a superhero, a Bollywood icon, or a beloved Anime.

**What to Wear**

Come dressed as any character you love! You can be a Bollywood legend like Shah Rukh Khan from Don or Deepika Padukone from Chennai Express, a Hollywood star like Harry Potter or Jack Sparrow, a series character like Wednesday Addams, or even Anime characters like Zoro. Get creative and bring your character to life.

**Activities**  
**Talent Hunt & Bollywood Dumb Charades**

Show off your skills in the Talent Hunt, then team up for Bollywood Dumb Charades, where you'll act out movie names without speaking.

Unleash your creativity and make Character Day unforgettable!



**Report on**

**“MOSAIC FESTIVAL 2025”**

Held on: 10<sup>th</sup> February -15<sup>th</sup> February 2025

<b>Convener:</b>	<b>Dr. Hetal Modi (In-Charge Principal, BMCCA)</b>
<b>Event Coordinator:</b>	<b>Dr. Sneha Patel (Assistant Professor, BMCCA)</b>
<b>Student Coordinator:</b>	<b>Vikash Thapa &amp; Vikram Suthar (Student Council President, BMCCA) &amp; Volunteers</b>

**Report Prepared & Submitted By:**

**Name : Dr. Sneha T. Patel**

**Designation : Assistant Professor & Event Coordinator**

**Constituent College Name: BMCCA**



## Picnic Report



## Report on

### “Picnic : Educational and Recreational Tour”

Held on: 29th January 2025 – 1st February 2025

Date of Event:	29th January 2025 – 1st February 2025		
Name & Type of Event (online/offline)	Educational and Recreational Picnic Tour(Offline)		
EVENT COORDINATORS:	Dr. Sneha Patel (Cultural Activity Head) Mr. Mayank Thakor (Tour Coordinator) Mr. Ravi Patel (Tour Coordinator) Mr. Mayank Patel (Tour Coordinator)		
Conducted By	Bhagwan Mahavir College of Computer Application (BMCCA)		
No. of Participants	Staff: 13	Students: 68	Total: 81
Venue:	Mahabaleshwar, Panchgani & Nearby Locations		

#### INTRODUCTION:

On January 29, 2025, Bhagwan Mahavir College of Computer Application(BMCCA) organized an educational and recreational trip for its students. The purpose of this excursion was to offer students a refreshing break from their academic routines while also providing them with an opportunity to explore the natural beauty and cultural richness of Mahabaleshwar and Panchgani. These destinations, known for their stunning landscapes, pleasant weather, and adventure opportunities, served as the perfect getaway for learning and enjoyment.

Accompanied by faculty members, the trip was carefully planned to ensure a safe and memorable experience for all participants. A variety of engaging activities were arranged to make the journey both educational and fun. From sightseeing to interactive learning experiences, students had the chance to appreciate the region’s environment, history, and cultural significance. The well-structured itinerary ensured a perfect balance between exploration, learning, and recreation, making the trip a valuable and enriching experience for everyone involved.



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## Report on

### “Picnic : Educational and Recreational Tour”

Held on: 29th January 2025 – 1st February 2025

**Sightseeing in Panchgani:** Visit to Parsi Point, Table Point (adventure activities like horse riding and paragliding), Mapro Garden (chocolate and fruit-based product tasting), and the local market.

**Photography and Memory Capture:** Students engaged in group photography and personal reflections on the trip experience.

**Return to Resort:** Evening rest at Arya Resort.

**Cultural Evening:** Students participated in talent showcases such as singing, dancing, mimicry, and storytelling, making the evening entertaining and memorable.

**Meals:** Lunch and dinner at the resort.

**Night Stay:** Arya Resort, Mahabaleshwar.

#### **Day 4: 1st February 2025 (Saturday)**

**Departure:** Early morning departure from Mahabaleshwar.

**Travel Back:** Interactive feedback session where students shared their experiences and learning from the trip.

**Return to Surat:** Estimated arrival at BMCCA, Surat, around midnight.

#### **OUTCOME OF THE TRIP:**

**Enhanced Learning Experience:** The excursion provided students with a valuable opportunity to explore the historical and geographical significance of Mahabaleshwar and Panchgani. By observing the region’s rich biodiversity, thriving tourism industry, and ecological conservation efforts firsthand, students gained practical insights beyond classroom learning.

**Adventure and Recreation:** Engaging in activities such as horse riding, boating, and sightseeing allowed students to embrace an adventurous spirit while experiencing the beauty of nature. These activities not only provided excitement but also encouraged students to step out of their comfort zones and try something new.



## Report on

### “Picnic : Educational and Recreational Tour”

Held on: 29th January 2025 – 1st February 2025

#### EVENT STRUCTURE:

##### Day 1: 29th January 2025 (Wednesday)

**Departure:** The journey began at 01:00 PM from BMCCA, Surat, in an AC push-back bus equipped with modern amenities.

**Travel Experience:** The students enjoyed an engaging journey filled with travel games, discussions, and refreshments.

**Arrival:** Late evening check-in at Arya Resort, Mahabaleshwar.

**Accommodation:** Students were allotted rooms on a shared basis (4 students per room) with comfortable lodging arrangements.

**Activities:** Orientation session regarding the itinerary, rules, and expectations, followed by relaxation and networking among students and faculty.

**Meals Provided:** Evening refreshments and a welcome dinner at the resort.

##### Day 2: 30th January 2025 (Thursday)

**Morning:** Breakfast at the resort.

**Sightseeing in Mahabaleshwar:** Visit to Marjori Point, Monkey Point, Lovers Point, Venna Lake (boating experience), Eco Point, Shiv Mandir, and other attractions.

**Interactive Sessions:** Faculty members conducted informal knowledge-sharing sessions at scenic locations, discussing environmental impact, tourism benefits, and geographical significance.

**Meals:** Lunch and dinner at the resort with regional delicacies.

**Night Stay:** Arya Resort, Mahabaleshwar.

##### Day 3: 31st January 2025 (Friday)

**Morning:** Breakfast at the resort.



## Report on

### “Picnic : Educational and Recreational Tour”

Held on: 29th January 2025 – 1st February 2025

**Stronger Social Bonds:** The trip fostered meaningful interactions among students and faculty members, strengthening friendships, teamwork, and communication skills. The shared experiences helped create a sense of camaraderie, enhancing both personal and academic relationships.

**A Refreshing and Memorable Experience:** Beyond its educational and social benefits, the trip served as a much-needed break from academic stress. Students and faculty returned with a sense of rejuvenation and a collection of cherished memories, making this excursion one of the most enjoyable and impactful events of the academic year.

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#### Conclusion:

The educational trip to Mahabaleshwar and Panchgani, organized by BMCCA, was a resounding success. It offered students a perfect blend of learning and enjoyment, allowing them to explore new environments while taking a refreshing break from their academic routines. Every aspect of the trip was meticulously planned, with careful attention to safety, comfort, and seamless coordination.

Faculty members and tour coordinators ensured a well-structured itinerary, making the journey smooth and enriching for all participants. The students responded with enthusiasm, and their feedback reflected deep appreciation for the experience. The trip successfully combined education and recreation, leaving everyone with lasting memories and valuable insights.



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Report on

“Picnic : Educational and  
Recreational Tour”

Held on: 29th January 2025 – 1st February 2025





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Report on

“Picnic : Educational and  
Recreational Tour”

Held on: 29th January 2025 – 1st February 2025

Event Photographs:



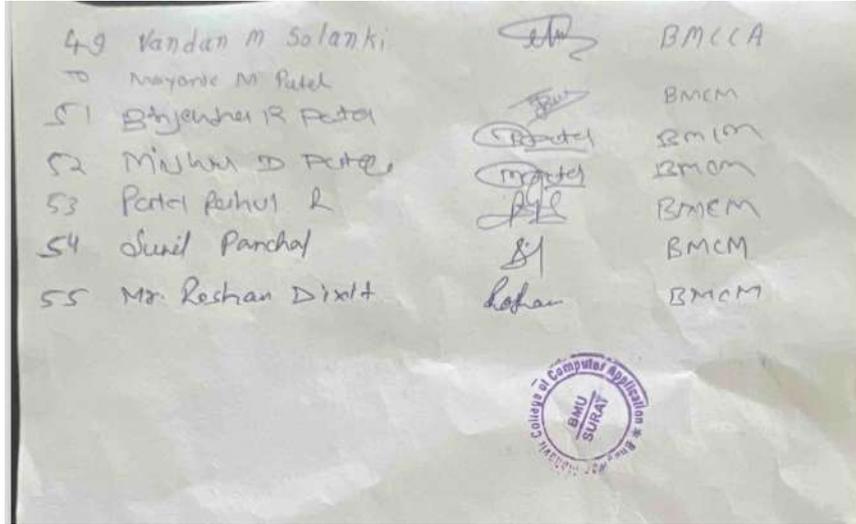




**Report on**

“Faculty Development Program on  
Effective Communication Skills ”

Held on: 27-09-2024



**Report Submitted By:**

**Name:** Mrs. Priyanka Kinger & Mrs. Rinkal Borse

**Designation:** Assistant Professor

**Constituent College Name:** BMCCA



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**Report on**

“Faculty Development Program on  
Effective Communication Skills ”

Held on: 27-09-2024

**TESTIMONIAL 1: Mr. Amlesh Kumar**

FDP was interactive and I would like to thank Sir for discussion on mental health which is the least discussed issue

**TESTIMONIAL 2: Ms. Kashish Sharma**

FDP was insightful and well organized, offering valuable knowledge for professional growth.

**ATTENDANCE SHEET**

FDP on Communication Skills  
Only For BMCCA, BMCM, Arch

Venue:- BMCCA Seminar Hall Date - 27/09/2024

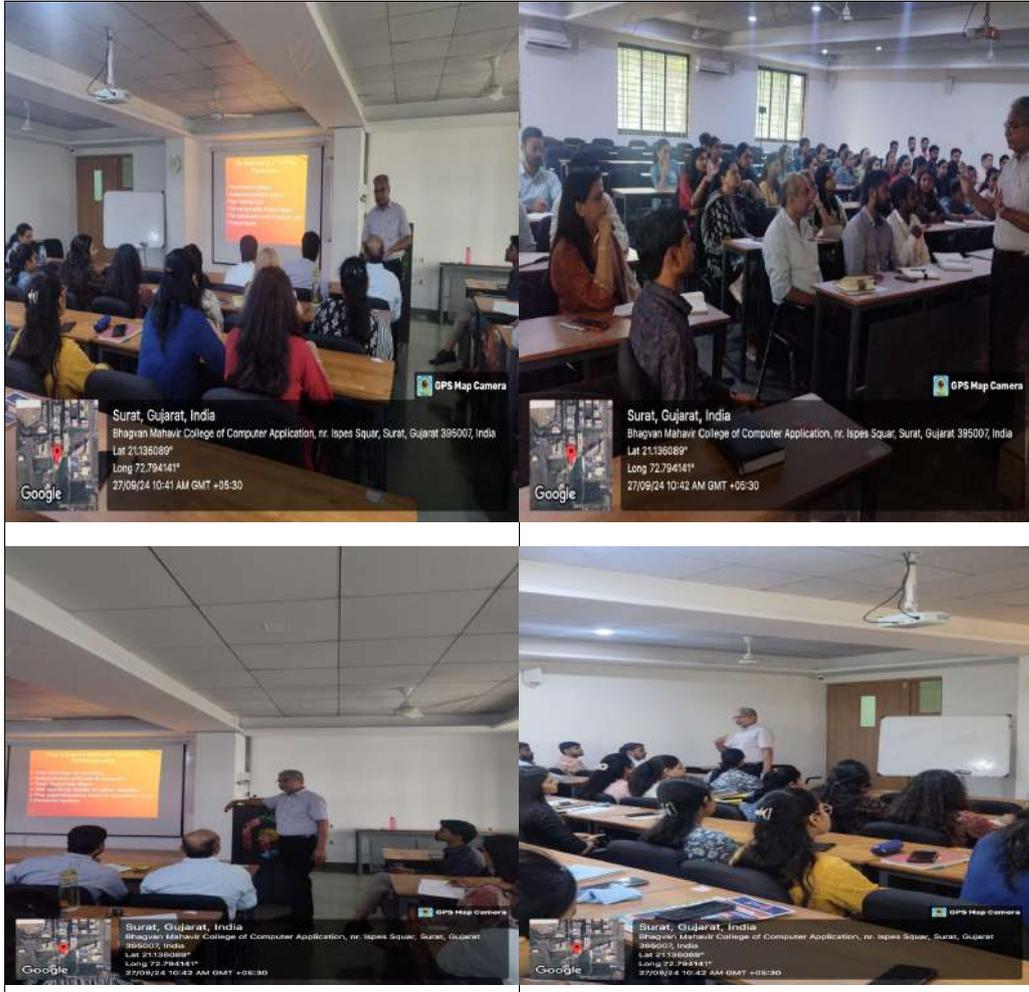
Sl. No.	NAME	SIGNATURE	Department
1	Dr. Hemant Kumar	[Signature]	BMCCA
2	Mr. Anurag H. Meena	[Signature]	BMCCA
3	Kundan Patel	[Signature]	BMCCA
4	Dr. Hetal Modi	[Signature]	BMCCA
5	Jasvika Kashani	[Signature]	BMCCA
6	Divya Gupta	[Signature]	BMCCA
7	Madhu Sharma	[Signature]	BMCCA
8	Kashish Sharma	[Signature]	BMCCA
9	Dr. Anurag H. Meena	[Signature]	BMCCA
10	Kritika	[Signature]	BMCCA
11	Anurag Patel	[Signature]	BMCCA
12	Feroz J. Raina	[Signature]	BMCCA
13	Prachi Choudhary	[Signature]	BMCCA
14	Rinkal Kiran Borse	[Signature]	BMCCA
15	Janki Choudhary	[Signature]	BMCCA
16	Hemal Jaiswal	[Signature]	BMCCA
17	Gyanesh Patel	[Signature]	BMCCA
18	Khushi S. Patel	[Signature]	BMCCA
19	Himanshi A. Patel	[Signature]	BMCCA
20	Kashish K. Jaiswal	[Signature]	BMCCA
21	Janki Patel	[Signature]	BMCCA
22	Simran Singh	[Signature]	BMCM
23	Komal Singh	[Signature]	BMCM
24	Dr. Anurag H. Meena	[Signature]	BMCM
25	Anurag Patel	[Signature]	Not present
26	Harshita Mishra	[Signature]	Not present
27	Mishra Nishita	[Signature]	Not present
28	Kashish K. Jaiswal	[Signature]	BMCCA
29	Hetal Kevadiya	[Signature]	BMCCA
30	Dr. Anurag H. Meena	[Signature]	BMCCA
31	Prachi Choudhary	[Signature]	BMCCA
32	Vipul K. Choudhary	[Signature]	BMCCA
33	Kashish K. Jaiswal	[Signature]	BMCCA
34	Tanisha Kulkarni	[Signature]	BMCCA
35	Prachi Choudhary	[Signature]	BMCCA
36	Mayank Patel	[Signature]	BMCCA
37	Dr. Anurag H. Meena	[Signature]	BMCCA
38	Mishra Kevadiya	[Signature]	BMCCA
39	Harshita Mishra	[Signature]	BMCCA
40	Ganesh Mishra	[Signature]	BMCCA
41	Dr. Anurag H. Meena	[Signature]	BMCCA
42	Dr. Anurag H. Meena	[Signature]	BMCCA
43	Dr. Anurag H. Meena	[Signature]	BMCCA
44	Dr. Anurag H. Meena	[Signature]	BMCCA
45	Dr. Anurag H. Meena	[Signature]	BMCCA
46	Bhavik Parmar	[Signature]	BMCCA
47	Prachi Choudhary	[Signature]	BMCCA
48	Dr. Anurag H. Meena	[Signature]	BMCCA



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**Report on**  
“Faculty Development Program on  
Effective Communication Skills ”  
Held on: 27-09-2024

**Event Photographs:**





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**Report on**  
“Faculty Development Program on  
Effective Communication Skills ”  
Held on: 27-09-2024

**POSTER CREATIVE:**

**Internal Quality Assurance Cell**  
Is organising  
**FDP**  
on  
**Effective Communication Skills**

**Dr. Manoj Kumar**  
Provost, BMU

23 to 27 September 2024  
10:30 am to 12:00 pm

**RSVP**

**Dr. Zarna Dedania**  
NAAC Criteria 3 Coordinator

**Dr. Sanjay Buch**  
Director, IQAC



**Report on**

“Faculty Development Program on  
Effective Communication Skills ”

Held on: 27-09-2024

**PROGRAM OUTCOME:**

Under the esteemed leadership of **Dr. Manoj Kumar**, Provost of BMU, the FDP emphasized key aspects of teaching excellence. The program received strong support from **Dr. Sanjay Buch**, Director of IQAC, and **Dr. Zarna Dedania**, Director of Research at BMCAR.

Honourable Provost Dr. Manoj Kumar focused on enhancing teaching effectiveness through key areas:

1. **Higher Communication Effectiveness:** Promoting clear, engaging, and interactive content delivery.
2. **Improving Language Proficiency:** Enhancing fluency and creativity in language use to connect with diverse students.
3. **Maintaining Self-Confidence:** Building confidence through subject mastery, assertiveness, and continuous growth.
4. **Spiritual Foundation:** Integrating mental, physical, and spiritual well-being for a balanced, empathetic teaching approach.
5. **Determinants of Teaching Effectiveness:** Focusing on engagement, clarity, adaptability, and feedback to boost classroom success.



**Report on**  
“Faculty Development Program on Effective Communication Skills ”  
Held on: 27-09-2024

**EVENT STRUCTURE:**

Time	PARTICULARS
10:00 AM	WELCOME SPEECH
10:30 AM	FDP BEGINS
12:00 PM	VOTE OF THANKS

**ABOUT THE SPEAKER**

Dr. Manoj Kumar holds an MBA and Ph.D. from Kurukshetra University, Haryana. With 36 years of experience in MBA-level teaching, he has served 16 years as a Professor, 12 years as Dean of the Faculty of Management Studies (FMS), 13 years as the Head of the Department of Management, and 2 years as the Director of the Center for Entrepreneurship. He has published approximately 45 research papers in reputed journals and has successfully guided 14 Ph.D. scholars.

Dr. Kumar has gained extensive international exposure, having visited countries such as the USA, Canada, Austria, Italy, France, Germany, Belgium, the Netherlands, and Indonesia. He was honoured with the Best Research Paper Award at a university in San Diego, California.

He has taught at several prestigious institutions, including Sukhadia University in Udaipur, MDS University in Ajmer, Nirma Institute of Management in Ahmedabad, and IIT Mumbai. Additionally, he received training at IIM Ahmedabad and attended class sessions at Harvard Business School, Wright State University, University of Dayton in Ohio, and San Francisco State University, USA.



**Report on**  
 “Faculty Development Program on  
 Effective Communication Skills ”  
 Held on: 27-09-2024

Date of Event:	27-09-2024		
Name & Type of Event (online/offline):	FDP ON EFFECTIVE COMMUNICATION SKILLS 2024(offline)		
Guest Speaker :	Dr. MANOJKUMAR (Provost of BMU)		
Conducted By:	Bhagwan Mahavir University		
No. of Participants:	Staff:		
	Male: 20	Female:35	Total: 55
Venue:	BMCCA Seminar hall		

**INTRODUCTION:**

The Internal Quality Assurance Cell IQAC of Bhagwan Mahavir University organized a multi-day Faculty Development Program exclusively for faculty members of the Bhagwan Mahavir College of Computer Applications (BMCCA) colleges. The program, conducted under the esteemed guidance of Dr. Manoj Kumar, Provost of BMU, with support from Dr. Sanjay Buch, Director of IQAC, and Dr. Zarna Dedania, Director of Research at BMCAR, focused on enhancing teaching effectiveness.

The FDP emphasized improving the clarity and engagement of content delivery in the classroom, encouraging faculty to adopt techniques that make lessons more understandable and appealing to students. A key theme of the program was the integration of mental, physical, and spiritual well-being into teaching practices, promoting a holistic approach to education. Additionally, sessions were held to improve communication skills, boost self-confidence, foster creativity in language proficiency, and develop strategies for active student participation. This initiative aimed to equip BCA faculty with practical tools and strategies to create a dynamic, student-centered learning environment.



**Report on**  
“Faculty Development Program on  
Effective Communication Skills ”  
Held on: 27-09-2024

**Bhagwan Mahavir University, Surat**  
**Bhagwan Mahavir College of Computer Application**

**FDP ON COMMUNICATION SKILLS 2024**

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19/10/2023	Mrs. RINKAL KIRAN BORSE & Mrs. PRIYANKA KINGER	DR SNEHA T. PATEL
Date of submission	PREPARED BY (Name and Signature)	APPROVED BY (Name and Signature)

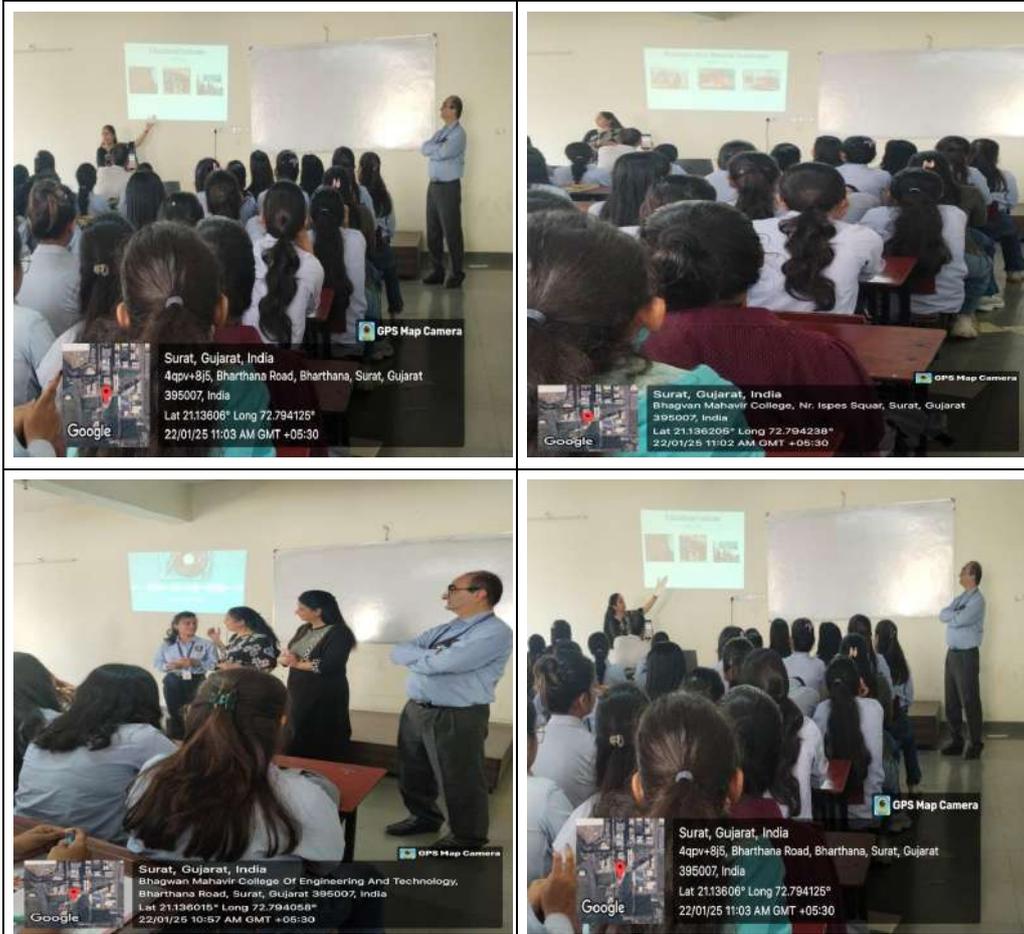


BHAGWAN  
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Report on

“SEMINAR ON MUSIC THERAPY -2025”

PHOTOS:



Report prepared by **RINKAL K BORSE**  
Asst. Proff.  
( BMCCA, BMU )



Report on

“SEMINAR ON MUSIC THERAPY -2025”

### 3. Practical Demonstrations

Dr. Pant demonstrated how different ragas and melodies influence mood and emotions. She also shared case studies where music therapy was used in hospitals, rehabilitation centers, and mental health treatments.

Audience Participation

The seminar included an interactive session, where students and faculty members asked questions and shared their thoughts on music's impact on their lives. Some attendees also participated in a short meditation exercise using calming music.

#### Out come

The seminar provided valuable insights into the power of music as a therapeutic tool. Dr. Pant emphasized the growing importance of music therapy in modern healthcare and encouraged students to explore its applications in various fields. The event was well-received, leaving a lasting impression on everyone present.

#### Attendance:



DocScanner 04-Feb-2025 3-51 pm.pdf



DocScanner 04-Feb-2025 3-51 pm.pdf



Agenda of Seminar	Musical Therapy
Date of Meeting:	21 January 2025
Online / Offline):	<b>Offline</b>
Name of speaker	<b>Mamta pant</b>
Class	SY BCA
Division	A,B,C,D,E
Venue:	BMU, BMCCA Classroom
Conducted By:	Dr. Sanjay H. Buch(Dean, BMCCA)

### Introduction

On 22nd November 2025, our college organized a seminar on Music Therapy, conducted by Dr. Mamta Pant, a distinguished scholar with a Ph.D. in Music and 15 years of experience in the field. Dr. Pant has also conducted numerous seminars, both in India and abroad. The seminar aimed to highlight the therapeutic effects of music and its significance in mental and physical well-being.

### Seminar Highlights

The session commenced with an introduction to music therapy as a scientific discipline that uses music to improve emotional, psychological, and physical health. Dr. Pant explained the role of music in stress reduction, cognitive enhancement, and healing.

### Key Topics Discussed

#### 1. Types of Music Therapy

Active Music Therapy: Engaging in playing instruments, singing, or composing music.

Receptive Music Therapy: Listening to music to relax, process emotions, or stimulate the brain.

#### 2. Benefits of Music Therapy

Mental Health Benefits: Reduces stress, anxiety, and depression.

Physical Health Benefits: Helps with pain management and motor skill improvement.

Cognitive Benefits: Enhances memory, learning, and brain activity.

### Study Abroad Seminar



Report on

“STUDY ABROAD SEMINAR”

Held on: 21-02-2025

**Bhagwan Mahavir University, Surat**

**Bhagwan Mahavir Centre for International Studies, BMCIS**

**STUDY ABROAD SEMINAR**

B	M	C	I	S	-	0	2	2	5	-	0	2	-	R	E	P	-	E	V	-	S	T
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19/10/2023	PRIYANKA S. KINGER Assistant Professor, BMCCA	Dr. Ronak Dedania DIRECTOR, BMCIS
Date of submission	PREPARED BY (Name and Signature)	APPROVED BY (Name and Signature)



Report on

“STUDY ABROAD SEMINAR”

Held on: 21-02-2025

**PROGRAM:**

<b>Date of Event:</b>	21st February 2025					
<b>Name of Event</b>	Study Abroad Seminar					
<b>Mode: (online/offline):</b>	Offline					
<b>Guest Speaker :</b>	Mr. Taranjit Singh, Head of Student Recruitment (India & Nepal)					
<b>Conducted By:</b>	Bhagwan Mahavir Centre for International Studies, BMCIS					
<b>No. of Participants:</b>	Staff: 7		Students: 105		Total: 112	
	Male	Female	Male	Female	Male	Female
	2	5	57	48	59	53
<b>Venue:</b>	BMCCA Seminar Hall					



## Report on

“STUDY ABROAD SEMINAR”

Held on: 21-02-2025

### INTRODUCTION:

The Study Abroad Seminar was successfully held on February 21, 2025, from 10:00 AM onwards at the BMCCA Seminar Hall, Bhagwan Mahavir University (BMU). It was organized by the Bhagwan Mahavir Centre for International Studies (BMCIS) in collaboration with OMNI Career Hub and BPP University. The seminar aimed to provide students with valuable insights into International education opportunities, scholarship programs, and admission processes.

The keynote speaker for the event was Mr. Taranjit Singh, Head of Student Recruitment (India & Nepal), who shared in-depth knowledge about studying abroad, university selection, and career prospects for international students. He also provided a detailed description of BPP University, covering its courses, academic structure, and 100% job placement opportunities for graduates.

The seminar was also attended by representatives from Career Kraft Consultancy, including Dr. Prateek Shah, Branch Head, Surat, and Dr. Nimesh Shah, Marketing Head, India, Vadodara Branch. Additionally, Ms. Shweta Singhania and Ms. Harshita from OMNI Career Hub were present at the event.

The seminar witnessed an enthusiastic turnout of students, eager to explore global education pathways. It served as a valuable platform for students to gain insights into scholarships, visa procedures, and career prospects, helping them make informed decisions about their academic and professional futures.

Overall, the seminar proved to be an informative and engaging session, equipping students with crucial knowledge to confidently pursue their higher education abroad.



Report on

“STUDY ABROAD SEMINAR”

Held on: 21-02-2025

**EVENT STRUCTURE:**

The seminar commenced with a warm welcome note by Dr. Ronak Dedania, Director ,BMCIS setting the stage for insightful discussions on overseas education. Mr. Taranjit Singh, Head of Student Recruitment (India & Nepal), conducted an in-depth session covering the application process, university selection, visa requirements, financial aid options, accommodation, and career prospects for international students in BPP University.

Mrs. Shweta Singhania introduced OMNI Career Hub, highlighting its role in guiding students toward global education opportunities. She also led an engaging interactive session, where students actively participated .

The event concluded with a heartfelt vote of thanks delivered by Mohd Sameer Mansoori, expressing gratitude to the speakers, organizers, and attendees for making the seminar a success.

Overall, the seminar witnessed an enthusiastic turnout, providing students with a valuable opportunity to explore global education pathways and make informed decisions about their higher studies abroad

10:30AM- 11AM	WELCOME NOTE	Dr. Ronak Dedania,Director BMCIS
10:40 AM- 12:00PM	SEMINAR	Mr. Taranjit Singh
12:00 PM – 12:30 PM	INTRODUCTION OF OMNI CAREER HUB	Ms. Shweta Singhania
12:30 PM - 12:35 PM	VOTE OF THANKS	Mohd Sameer Mansoori



BHAGWAN  
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UNIVERSITY

Report on

“STUDY ABROAD SEMINAR”

Held on: 21-02-2025

**ABOUT THE SPEAKER:**



**TARANJIT  
SINGH**  
HEAD OF STUDENT RECRUITMENT  
INDIA & NEPAL

Mr. Taranjit Singh is an experienced Director of Sales with a strong track record in the higher education industry. He possesses expertise in sales and marketing, data analysis, service quality, and business analysis. Known for his analytical skills and strategic approach, he has successfully driven growth and enhanced service excellence in his field. His leadership and data-driven decision-making enable him to navigate complex market dynamics, ensuring sustained success for his organization.

**POSTER CREATIVE:**



The poster features logos for OMNI CAREER HUB, BPP UNIVERSITY, and BHAGWAN MAHAVIR UNIVERSITY. The main title is "STUDY ABROAD SEMINAR" with the subtitle "Why this Seminar?". A list of seminar benefits includes "Spot Offer Letter", "Higher Scholarship", and "Without IELTS | PTE". The event details are: 21 February, 2025, starting at 10:00 AM at BMCCA SEMINAR HALL. The event coordinator is Ms. Priyanka Kinger (BMCCA, BMU) and the director is Dr. Ronak Dedania (BMCIS, BMU). A portrait of Mr. Taranjit Singh is included with his name and title: "TARANJIT SINGH, HEAD OF STUDENT RECRUITMENT, INDIA & NEPAL".



## Report on

“STUDY ABROAD SEMINAR”

Held on: 21-02-2025

### PROGRAM OUTCOME:

The *Study Abroad Seminar* provided students with comprehensive insights into global education opportunities, scholarship programs, and admission procedures. It enhanced their understanding of university selection, eligibility criteria, and the necessary steps to pursue higher education abroad. Participants gained clarity on various financial aid options, including scholarships and student loan opportunities, ensuring they could explore feasible ways to fund their education.

**Mr. Taranjit Singh** provided detailed information about **BPP University**, covering its academic programs, admission requirements, scholarship opportunities, and career prospects for international students. He guided students on the application process and highlighted the benefits of studying at BPP University, including industry-oriented courses and global exposure.

**Mrs. Shweta Singhania** introduced **OMNI Career Hub**, highlighting its role in assisting students with study abroad planning, from application procedures to career guidance. The seminar also informed students about universities offering admissions without IELTS/PTE, expanding their opportunities for higher education abroad.

A dedicated session on visa procedures provided crucial information about application requirements, processing times, and documentation needed for different countries. Additionally, students learned about accommodation options, cost of living considerations, and how to adapt to an international academic environment.

The interactive session allowed students to engage directly with experts, addressing their queries related to global education pathways, career prospects, and the challenges of studying abroad. The event concluded with a strengthened awareness of international career opportunities, motivating students to take proactive steps toward their academic and professional aspirations.

Overall, the seminar served as an empowering and informative platform, equipping students with the knowledge and resources to confidently pursue their higher education abroad.



BHAGWAN  
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Report on

“STUDY ABROAD SEMINAR”

Held on: 21-02-2025





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Report on

“STUDY ABROAD SEMINAR”

Held on: 21-02-2025

Event Photographs:







**Report on**

**“STUDY ABROAD SEMINAR”**

**Held on: 21-02-2025**

**Report Submitted By:**

**Name: Mrs. Priyanka Kinger**

**Designation: Assistant Professor**

**Constituent College Name: Bhagwan Mahavir College of Computer Application**

 <b>BHAGWAN MAHAVIR UNIVERSITY</b>	<b>Report on</b>
	<b>“Industrial Visit”</b> Held on: <input type="text" value="08&lt;sup&gt;th&lt;/sup&gt; February 2025"/>

Date of Event:	08 <sup>th</sup> February 2025		
Name & Type of Event (online/offline):	Industrial Visit (Rejoicehub LLP - Information Technology Company)		
Conducted By:	Bhagwan Mahavir College of Computer Application		
No. of Participants:	Staff: 03	Students:57	Total:60
Venue:	A-301, Atlanta mall Sudama chowk, Mota Varachha, Surat, Gujarat 394101		

**INTRODUCTION TO EDUCATIONAL INDUSTRIAL VISIT:**

Industrial visit has its own importance in a career of a students who is pursuing a Professional degree.it is considered as a part of college curriculum, mainly seen in Engineering students like, BE/ B.Tech (CS,IT), B.Sc.IT, M.Sc.IT, BCA and MCA Courses.

Objective of Industrial visit are to provide students an insight regarding internal working of companies.

As we know, theoretical knowledge is not enough for making a good professional career. With an aim to go beyond academics, industrial visit provides students to a practical perspective on the world of work.

It provides to students with an opportunity to learn practically through interaction, working methods and employment practice. It provides an excellent opportunity to interact with industries and know more about industrial environment.

Industry visit are arranged by colleges to students with an objective of providing students functional opportunity in different sectors like IT, Manufacturing and Services, Finance and Marketing.

Industrial Visit helps to combine theoretical knowledge with industrial knowledge.



## Report on

“Industrial Visit”

Held on: 08<sup>th</sup> February 2025

### **Introduced Industrial Visit at Rejoicehub LLP - Information Technology Company**

The students of BMCCA have visited at “**Rejoicehub LLP - Information Technology Company**” on 08/02/2025 between **10:00 to 01:00 pm**. They are leading web and mobile app development service in Surat, Gujarat that provides services like Mobile Apps, Web Development, AI & ML, IoT and DevOps Services.

They have introduced about LLP (Limited Liability Partnership), differentiate client base, Product base, Job role, etc., next introduced about UI/ UX, then next API and It’s types. Our students are enjoying and understanding about all terms. after completed the session then students can meet the technology wised employees and cleared the doubts.

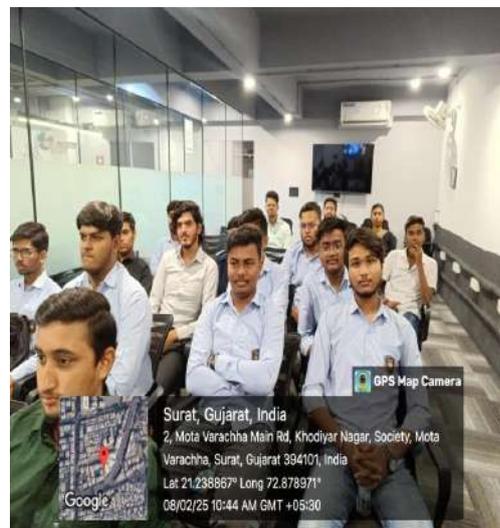




## Report on

“Industrial Visit”

Held on: 08<sup>th</sup> February 2025





**BHAGWAN  
MAHAVIR  
UNIVERSITY**

**Report on**

**“Industrial Visit”**

08<sup>th</sup> February 2025

Held on:

**Attendance Sheet:**

Sr. No.	Student Name	Student Enrollment	Course/Div	Sign
01	Jasvrat Anshul Komkumar	2302020201738	SYBCA - D	[Signature]
02	HARSH SINGH	2302020101410	SYBCA - D	[Signature]
03	Thakur Dhruv R.	2302020101450	SYBCA - E	[Signature]
04	Rabari Kailash	2302020101369	SYBCA - J	[Signature]
05	Palan Smit	2302020101332	SYBCA - D	[Signature]
06	Nalbandh Amanul	2302020101243	SYBCA - C	[Signature]
07	Ashish Mishra	2302020101230	SYBCA - C	[Signature]
08	Gurpreet Parmar	2302020101118	SYBCA - B	[Signature]
09	Rohan Sahu	2302020101319	SYBCA - D	[Signature]
10	Om Bane	2302020101359	SYBCA - D	[Signature]
11	Harshita Songise	2302020101430	SYBCA - E	[Signature]
12	Disha Yadav	2302020101502	SYBCA - E	[Signature]
13	Danshi Ishyan	2302020101462	SYBCA - E	[Signature]

Sr. No.	Student Name	Student Enrollment	Course/Div	Sign
1	Hrush Jalundhary	2302020101120	BCA	[Signature]
2	Arpit Chakraborty	2302020101103	BCA	[Signature]
3	Pansuriya Arpit K.	2302020101737	BCA - sem-4	[Signature]
4	Vudhel Darshan P.	2302020101469	BCA - sem-4	[Signature]
5	Kautilh Arpit	2302020101200	BCA - sem-4	[Signature]
6	Rajani Chirag	2302020101346	BCA - sem-4	[Signature]
7	Ashar Patel	2302020101279	BCA - sem-4	[Signature]
8	Day Gagan	2302020101111	BCA - sem-4	[Signature]
9	Ashvi Meet	2302020101263	BCA - sem-4	[Signature]
10	Vishal Dhruv	2302020101288	BCA - sem-4	[Signature]
11	Jasvint Anush	2302020101150	BCA - sem-4	[Signature]
12	Pratyak Gaurav	2302020101091	BCA - sem-4	[Signature]
13	Surmeet Singh	2302020101419	BCA - sem-4	[Signature]
14	Abhay Manu	2302020101221	BCA - sem-4	[Signature]
15	Rupesh Gupta	2302020101117	BCA - sem-4	[Signature]
16	Pamohy Pransav	2302020101265	BCA - sem-4	[Signature]
17	Chander Kumar Das	2302020101059	BCA - sem-4	[Signature]
18	Yogesh P. Patel	2302020101326	BCA - sem-4 (A)	[Signature]
19	Vikas Dangi	2302020101056	BCA - sem-4 (A)	[Signature]
20	Nitin Dubey	2302020101084	BCA - sem-4 (A)	[Signature]



**BHAGWAN  
MAHAVIR  
UNIVERSITY**

Report on

“Industrial Visit”

Held on:

08<sup>th</sup> February 2025

Sr. No.	Student Name	Student Enrollment	Course/Div	Sign
1.	Hake Shital Dadasaheb	230202010119	SYBCA - B	Hake S.D.
2.	Radhika Priyanka M.	2302020101010	SYBCA - A	Radhika
3.	Jha Nandini Ritesh	2302020101144	SYBCA - B	Nandini
4.	Insdia Gauthami Raju	2302020101125	SYBCA - B	Insdia
5.	Himemshi Bibhadiya	2302020101910	SYBCA - B	Himemshi
6.	Kamini Bhayani	2302020101022	SYBCA	Kamini
7.	Prinsi Kothiyal	2302020101117	SYBCA - B	Prinsi
8.	Nishu Manoj Patil	2302020101273	SYBCA - C	Nishu
9.	Mayura Suman	2302020101225	SYBCA - C	Mayura
10.	Yadav Anushka	2302020101501	SYBCA - E	Anushka

Prepared By:

Ms. Divyarani C. Rauta

(Assistant Professor, BMCCA, BMU)

Submitted To:

Dr. Sanjay H. Buch

(Dean, BMCCA, BMU)

## Innovate Hackathon

 <b>BHAGWAN MAHAVIR UNIVERSITY</b>	<b>Report on</b>
	<b>“InnovateX Hackathon”</b> Held on: 28 <sup>th</sup> February 2025

Date of Event:	28 <sup>th</sup> February 2025		
Name & Type of Event (online/offline):	InnovateX Hackathon		
Conducted By:	Bhagwan Mahavir College of Computer Application		
No. of Participants:	Staff: 10	Students:49	Total:59
Venue:	Bhagwan Mahavir College of Computer Application (BMCCA)		

### INTRODUCTION :

The **InnovateX Hackathon 2025** was a highly engaging and competitive event aimed at fostering creativity, innovation, and problem-solving skills among students. The hackathon provided a platform for participants to develop real-world solutions to pressing technological challenges within a collaborative and high-energy environment. It encouraged students to push their boundaries, work under pressure, and come up with innovative solutions within a limited timeframe.

The event also served as an excellent networking opportunity, allowing participants to interact with industry experts and gain insights into the latest technological trends. Furthermore, it enhanced participants' ability to work in a team-oriented setting, improve their coding proficiency, and develop critical thinking skills. The presence of experienced mentors and judges helped students gain valuable feedback, which will aid in their future projects and professional growth.

The event commenced with an **Inauguration Ceremony** at **10:00 AM**, where distinguished guests, faculty members, and participants gathered to mark the beginning of the hackathon. The opening remarks were delivered by **Dr. Tejas Patel**, who emphasized the significance of technological innovation and collaborative problem-solving. The ceremony was followed by a brief introduction to the event schedule, guidelines, and problem statements, setting the stage for an intense and rewarding competition.

 <p><b>BHAGWAN MAHAVIR UNIVERSITY</b></p>	<p>Report on “InnovateX Hackathon” Held on: 28<sup>th</sup> February 2025</p>
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### Key Highlights

The hackathon presented participants with challenging problem statements across various domains, including AI, IoT, finance, and software development. Teams worked tirelessly to develop innovative solutions within the given timeframe.

#### *Problem Statements:*

1. Automated AI-Powered Recruitment Assessment Solution
2. AI-Based Video Deepfake Detection System
3. AI-Powered Code Auto-Correction & Debugging Tool
4. Expense Sharing & Group Budgeting App
5. AI-Powered Smart Personal Finance Assistant
6. Crowdsourced Public Transport & Road Condition Tracker Application
7. Mobile-Based Digital Attendance & Leave Management System
8. Freelancer Hiring & Payment Security Portal (Web-based)
9. IoT-Based Smart Fire Hydrant Monitoring

Participants showcased their technical proficiency and creativity by developing functional prototypes and pitching their ideas to the panel of judges.

### Judging & Evaluation

The judging panel consisted of two esteemed professionals from **Yanolja** Company:

- **Mr. Harsh Smart**
- **Mr. Jignesh Rana**

Projects were evaluated based on the following criteria:

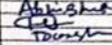
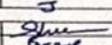
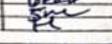
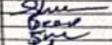
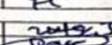
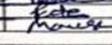
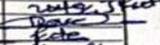
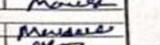
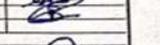
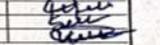
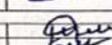
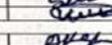
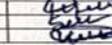
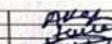
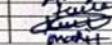
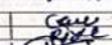
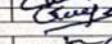
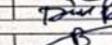
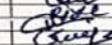
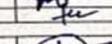
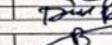
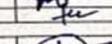
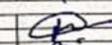
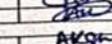
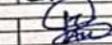
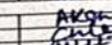
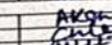
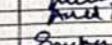
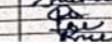
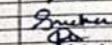
- Innovation & Creativity
- Technical Implementation
- Feasibility & Market Potential
- Presentation & Teamwork

 <p><b>BHAGWAN MAHAVIR UNIVERSITY</b></p>	<p>Report on “InnovateX Hackathon” Held on: 28<sup>th</sup> February 2025</p>
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 <b>BHAGWAN MAHAVIR UNIVERSITY</b>	Report on
	“InnovateX Hackathon”
Held on:	28 <sup>th</sup> February 2025

Attendance Sheet:

 <b>BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION, BHAGWAN MAHAVIR UNIVERSITY INNOVATEX HACKATHON 2025</b> 		
InnovateX Hackathon Attendance Sheet (Day 1)		
Team No.	Students Name	Signature
IH01	Shah Soham	
	Himanshu Krunal Shah Sunderam Tiwari	
IH02	Abhishek Vekariya	
	Harsh Bhambhani	
	Dhish Vekariya Jay Desani	
IH03	Shreya Vaghaviya	
	Deep Kapadia	
	Somya Tiwari Harsh Upadhyay	
IH04	Utsav J. Lankapath	
	Dev patel	
	Sujal Patel	
	Manish Kuthwaha	
IH05	Mandeep Sharma	
	Ratnabhi Sharma	
	Kalish Ratani	
IH06	Hadiya tarang	
	Saralika ziv Banshriya varun	
IH07	Borde Akshay Dadasahab	
	Shubhi Tiwari	
	Maurya anshika santosh kumar	
	Bhambhani mohit vishal	
IH08	Prasada Gautam	
	Limbacharya Riya	
	Bagadiya Vasu	
	Gajera Prayag	
IH09	Yogesh Ghuge	
	Devresh patel	
IH10	Kaman Gupta	
	Anshu Tiwari	
	Seemya Tiwari Shrus Bherde	
IH11	Harsh singh	
	rahul jaglan	
	Ashish Mishra Ritika Sharma	
IH12	Kashyap bajaj	
	Aryan jani	
IH13	Akshay Ruparetiya	
	Chirag Jadhav	
	Mudit Jam Aniket Maurya	
IH14	Salanki Sneha Arvindkumar	
	Katarisala Krishna	
	Bhagal krishna Dharmesh Bha	

 <b>BHAGWAN MAHAVIR UNIVERSITY</b>	<b>Report on</b> <b>“InnovateX Hackathon”</b>
	<b>Held on:</b> 28 <sup>th</sup> February 2025

**Winners & Prizes**

The competition was intense, with outstanding projects developed by participants. The top three winners were awarded cash prizes:

- **1st Place:** Sujal Patel - ₹8000 Cash Prize
- **2nd Place:** Naman Gupta - ₹6000 Cash Prize
- **3rd Place:** Akshay Rupareliya - ₹4000 Cash Prize



Marksheet of Hackthon

SHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION, SHAGWAN MAHAVIR UNIVERSITY INNOVATEX HACKATHON 2025									
Sl. No.	Team Name	Project Title	Team Lead	Team Members	Project Description	Project Demo	Project Report	Project Presentation	Total Score
5			3	2		2	3	15	
2			3	4		2	4	15	
4			1	2		1	1	9	
3			2	6		5	4	20	
5			2	1		3	2	13	
2			2	4		2	1	11	
2			4	1		2	3	13	
3			4	2		1	2	12	
4			5	2		5	3	19	
1			1	2		2	2	9	
3			3	7		3	1	17	
1			2	3		3	1	14	

Mr. Jyoti Shinde  
 Mr. Pratik Shinde  
 Mr. Pratik Shinde

Bhagwan Mahavir University: Page 6



Report on

“InnovateX Hackathon”

Held on: 28<sup>th</sup> February 2025

**FeedBack Form**

Student Name

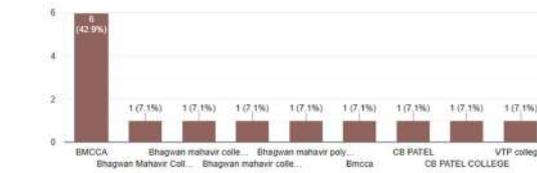
14 responses

Harsh Singh
Itasadla Gauthami
Ritika Sharma
Yogesh ghuge
Shah Tushar
Limbachiya Riya
Prayag S Gajera
RAHUL JAGLAN

College Name

14 responses

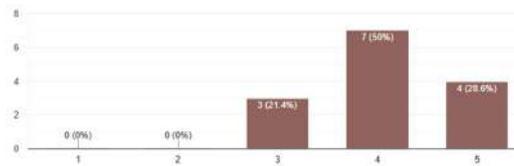
[Copy chart](#)



How would you rate the overall experience of the hackathon?

14 responses

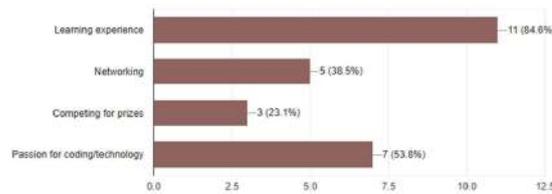
[Copy chart](#)



What was your main motivation for participating in the hackathon?

13 responses

[Copy chart](#)





 <b>BHAGWAN MAHAVIR UNIVERSITY</b>	<b>Report on</b> “InnovateX Hackathon”
	Held on: <input type="text" value="28&lt;sup&gt;th&lt;/sup&gt; February 2025"/>

**Outcome of the Event**

The **InnovateX Hackathon 2025** was a resounding success, offering students a platform to demonstrate their technical expertise and problem-solving abilities. Key takeaways from the event included:

- Hands-on experience in project development
- Exposure to real-world problem statements
- Improved teamwork and collaboration skills
- Interaction with industry professionals
- Development of innovative and scalable solutions

**Prepared By:**

**Mr. Bhavik D Parmar**

**(Assistant Professor, BMCCA, BMU)**

**Submitted By:**

**Dr. Hetal R Modi**

**(HOD of BMCCA, BMU)**



Report on

“Pixel Tech Fest 2025”

Held on: 28<sup>th</sup> February 2025



BHAGWAN  
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Report on

“Pixel Tech Fest 2025”

Held on: 28<sup>th</sup> February 2025

**Bhagwan Mahavir University, Surat**

**Bhagwan Mahavir College of Computer  
Application**

**PIXEL TECH FEST 2025**

**B M C C A - 0 4 2 4 - 0 1 - R E P - T S - S T**

Date of submission	PREPARED BY Dr. Sneha T. Patel Event Co-Ordinator, BMCCA, BMU	APPROVED BY Dr. Vikram Kaushik Principle, BMCCA, BMU



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## Report on

“Pixel Tech Fest 2025”

Held on: 28<sup>th</sup> February 2025

Date of Event:	28th February 2025		
Name & Type of Event (online/offline)	PIXEL TECH FEST		
Conducted By	Bhagwan Mahavir College of Computer Application		
No. of Participants	Staff: 12	Students: 97	Total: 109
Venue:	BMCCA Department		

PIXEL 2025, with the tagline “Empowering Your Knowledge”, was a flagship technical event organized by Bhagwan Mahavir College of Computer Application (BMCCA). The event is celebrated annually in conjunction with various Surat region colleges, aiming to bring together students from diverse fields such as Engineering, IT, and Computer Science.

This year’s edition was hosted on 28th February 2025 at BMU Campus, BMCCA Building, and marked the 7th successful edition of the event. PIXEL 2025 served as a platform for students to explore their creativity, technical abilities, teamwork, and innovative ideas through a variety of competitive events.

### Objectives:

- The key objectives of PIXEL 2025 were to:
- Enhance technical knowledge and practical skills.
- Foster creativity and innovation among students.
- Build teamwork, leadership, and problem-solving abilities.
- Encourage healthy competition and peer learning.
- Provide a platform for showcasing talent across domains.
- Strengthen networking opportunities between students from various colleges.



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## Report on

“Pixel Tech Fest 2025”

Held on: 28<sup>th</sup> February 2025

### Highlights:

PIXEL 2025 comprised multiple engaging and competitive activities:

1. Vichar crafts – Graphic Designing Competition
  - *Designing posters based on client briefs received via email.*
  - *Focus: Creativity, visual storytelling, and technical skills in graphic design software.*
  - *Judging Criteria: Originality, design aesthetics, and relevance to the theme.*
2. Quiz-o-pedia – Quiz Competition
  - *Computer-based quiz covering technology, general knowledge, and fun trivia.*
  - *Format: Multiple rounds with increasing difficulty levels.*
3. Bug-hunter – Debugging Challenge
  - *Participants solved code snippets by identifying and fixing bugs.*
  - *Format: All the participants get code snippets in which there will be some errors & bugs.*
4. Code Relay – Team Coding Challenge
  - *Teams of three worked in relay format: one on HTML, one on CSS, and one on JavaScript, switching every 30 minutes.*
  - *Format: Teams of 3-4 members; each member contributes sequentially.*
5. Spotlight – Commercial Reel Making Competition
  - *On-the-spot product-based reel creation with a focus on marketing and creativity.*
  - *Format: participants will get a product for each to shoot commercial reel.*
6. CSGO Showdown – eSports Competition
  - *A thrilling 4-member team battle in CSGO, showcasing strategy and reflexes.*
  - *Format: Team-based matches.*

Each event witnessed enthusiastic participation, reflecting a blend of knowledge, innovation, and entertainment.



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## Report on

“Pixel Tech Fest 2025”

Held on: 28<sup>th</sup> February 2025

### Conclusion:

PIXEL 2025: Empowering Your Knowledge stood out as a remarkable event that successfully carried forward the legacy of promoting technical brilliance, creativity, and innovation among students. Organized by Bhagwan Mahavir College of Computer Application, the event served as a holistic platform for young minds to not only showcase their knowledge but also to challenge themselves in competitive and collaborative environments.

With a dynamic range of events such as Vichar crafts, Quiz-o-pedia, Bug-hunter, Code Relay, Spotlight, and CS: GO Showdown, participants were given the opportunity to explore diverse domains spanning design, coding, debugging, quizzing, marketing creativity, and eSports. The variety ensured that every student could find a field to excel in, making PIXEL 2025 inclusive, engaging, and impactful.

Beyond the competitions, the event fostered values of teamwork, leadership, critical thinking, and innovation, equipping students with practical skills that extend beyond academics. The enthusiasm and participation levels reflected the growing interest of students in applying theoretical knowledge to real-world challenges while learning through experience.

The outcomes of PIXEL 2025 were evident in the enhanced confidence, improved technical acumen, and strengthened networking among participants from various colleges. By blending knowledge with creativity, the fest not only motivated students to aim higher in their academic journey but also inspired them to be more adaptable and future-ready professionals. As PIXEL 2025 concludes, it leaves behind a lasting impression of learning, empowerment, and success. The event continues to uphold its vision of “Empowering Your Knowledge” and sets a strong foundation for the next edition, where even more opportunities for growth, innovation, and recognition await aspiring students.

### Acknowledgement

The success of PIXEL 2025 was made possible through the constant guidance and support of the event coordinator Dr. Sneha Patel, who acknowledged the immense learning experience students gained by organizing and managing the event.

The dedication and sincere efforts of the faculties, coordinators, and student volunteers played a pivotal role in making the event a grand success.



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## Report on

“Pixel Tech Fest 2025”

Held on: 28<sup>th</sup> February 2025

### Winner List

Event Name	Rank	Participant Name	College Name
VICHAR CRAFTS	1	HARSHIT THAKAR	BHAGWAN MAHAVIR COLLEGE OF ARCHITECTURE
	2	NEEL MAYANI	BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION
QUIZ-O-PEDIA	1	SUDIPTA SANTRA	C.B PATEL COLLEGE OF COMPUTER COLLEGE
	2	SHAUCLA TEJASWEE	BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION
BUG-HUNTER	1	SUNDARAM TIWARI DARSHAN VAWDI	C.B PATEL COLLEGE OF COMPUTER COLLEGE
	2	SHREYA VAGASIYA HARSH UPADHYAY	BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION
CODE RELAY	1	SORATHIYA JAY SAVALIYA DEEP PRATIKSHA RAJODIYA	SHREE SWAMI ATMANAND SARASWATI INSTITUTE OF TECHNOLOGY
	2	VIKASH THAPA, HIMANSHU KHATAI, CHAHAT JARIWALA	BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION
SPOTLIGHT	1	WARDE PRASHIK, UDHNAWALA RISHI	C.B PATEL COLLEGE OF COMPUTER APPLICATION
CS: GO	1	TEAM VIKRAM	BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION
	2	TEAM ARPIT	BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION



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## Report on

“Pixel Tech Fest 2025”

Held on: 28<sup>th</sup> February 2025

### Event Photographs:





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## Report on

“Pixel Tech Fest 2025”

Held on: 28<sup>th</sup> February 2025





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## Report on

“Pixel Tech Fest 2025”

Held on: 28<sup>th</sup> February 2025





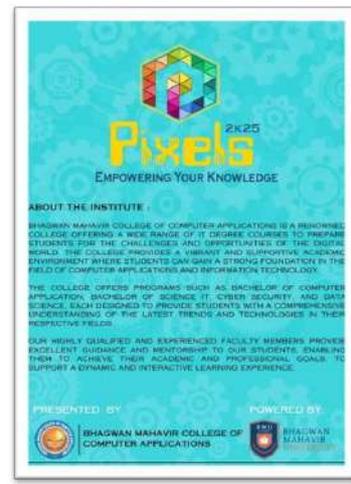
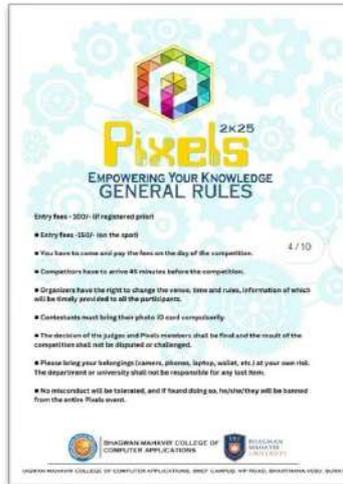
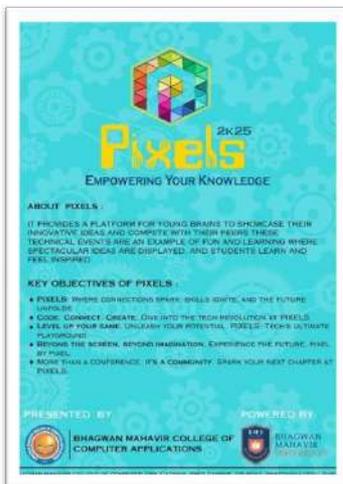
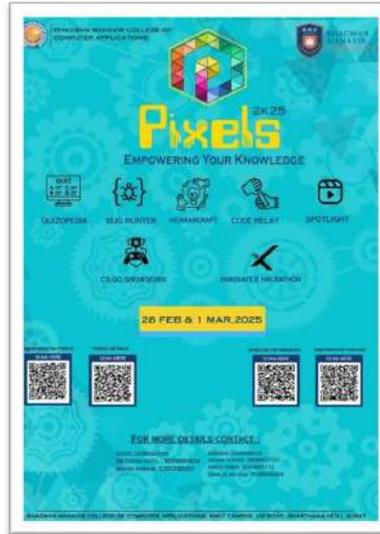
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## Report on

“Pixel Tech Fest 2025”

Held on: 28<sup>th</sup> February 2025

### Event Brochure:





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Report on

“Pixel Tech Fest 2025”

Held on: 28<sup>th</sup> February 2025

Convener:	Dr. Vikram Kaushik Principle, BMCCA, BMU Dr. Hetal Modi (Academic Head, BMCCA)
Event Coordinator:	Dr. Sneha Patel (Assistant Professor, BMCCA)
Student Coordinator:	Vikash Thapa & Vikram Suthar (Student Council President, BMCCA) & Volunteers

**Report Prepared & Submitted By:**

**Name : Dr. Sneha T. Patel**

**Designation : Assistant Professor & Event Coordinator**

**Constituent College Name: BMCCA**



Report on

“ATLASSIAN COMMUNITY WORKSHOP”

Held on: 3 August 2024

Bhagwan Mahavir University, Surat

Bhagwan Mahavir College of Computer Application

ATLASSIAN COMMUNITY WORKSHOP

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19/10/2023	PRIYANKA S. KINGER	Dr. SNEHA PATEL
Date of submission	PREPARED BY (Name and Signature)	APPROVED BY (Name and Signature)



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## Report on

“ATLASSIAN COMMUNITY WORKSHOP”

Held on: 3 August 2024

### PROGRAM:

<b>Date of Event:</b>	3 August 2024					
<b>Name of Event</b>	ATLASSIAN COMMUNITY WORKSHOP 2023					
<b>Mode: (online/offline):</b>	Offline					
<b>Guest Speaker :</b>	Mr. SANKET PARLIKAR, Mr. MAYUR JADHAV, Mr. DHAVAL NAGAR, Mr. DEEPAK RAI					
<b>Conducted By:</b>	Bhagwan Mahavir College of Computer Application (BMCCA)					
<b>No. of Participants:</b>	Staff: 24		Students: 125		Total: 149	
	Male	Female	Male	Female	Male	Female
	10	14	85	40	95	54
<b>Venue:</b>	BMCCA AUDITORIUM					

### INTRODUCTION:

The Atlassian Community Workshop on Cloud Computing (AWS), Jira Software, and Project Management was held on August 3, 2024, from 10:00 AM to 6:30 PM. This one-day workshop aimed to provide participants with in-depth knowledge of cloud computing technologies, effective project management practices, and the use of Jira Software. Hosted at Bhagwan Mahavir College of Computer Applications, the event saw an enthusiastic turnout with 149 participants, including 95 males and 54 females, contributing to the success of the workshop.

### EVENT STRUCTURE:

The Atlassian Community Workshop, held on August 3, 2024, from 10:00 AM to 6:30 PM, followed a structured schedule designed to provide participants with comprehensive insights into cloud computing and project management. The event began with a welcome and introduction, setting the stage for the day's sessions. The first half of the workshop focused on cloud computing, with sessions covering an introduction to AWS and the architecture of Revyz Apps on AWS. After a lunch break, the second half delved into project management using Jira Software, including an introduction to the tool and a use case from Revyz. Following a coffee break, a Q&A session allowed attendees to engage with the speakers, and the day concluded with a networking session and final wrap-up, ensuring participants left with valuable knowledge and connections.



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## Report on

“ATLASSIAN COMMUNITY WORKSHOP”

Held on: 3 August 2024

### ABOUT THE SPEAKER:

#### Speaker Details



Sr. Engineer @ HASHICORP INC  
Atlassian Community Leader, Surat  
LinkedIn -  
<https://www.linkedin.com/in/mayur-jadhav-mj/>

- Passionate technology enthusiast with a focus on Atlassian solutions and other technologies.
- I have expertise in administering and managing Atlassian tools in both cloud and data centre environments.
- With a proven track record of successful migrations, I can help organisations move to the cloud or data centre environment seamlessly
- 8x Atlassian and Microsoft Certified.
- Atlassian Community Leader and Atlassian Official Creator.

#### Speaker Details



Sanket Parlikar  
Co- Founder & CTO, Revyz Inc  
Atlassian Community Leader, Pune  
<https://www.linkedin.com/in/sanket-parlikar/>

Bitten by the entrepreneurship bug I co-founded Revyz, with a mission to bring Enterprise Data protection into the SaaS apps world!

With 13+ years of experience in Data protection & security domain, most of my career I focused on interacting with customers directly, getting to know the real world problems and providing effective solutions for it.

Before building Revyz, as a Professional Services Consultant, I have delivered numerous high selling scalable apps and later went on to lead several product lines as a Product Manager.

Aside work, I love reading about life hacks and amazing work done by other super-humans.



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## Report on

“ATLASSIAN COMMUNITY WORKSHOP”

Held on: 3 August 2024

### Speaker Details



Deepak Rai  
Automation Practice Lead, Apac  
Boundaryless Group  
Atlassian Community Leader, Mumbai  
<https://www.linkedin.com/in/deepakrai90/>

- 5+ years of experience as a RPA Practice Lead and 10+ years of overall experience as a Technology Specialist (Manual + Automation). Extensive experience in to BFSI, Media, Retail, Investment Banking, Healthcare and Credit Bureau.
- As an Automation Practice Lead with over 13 years of experience, I have a passion for transforming businesses through the use of cutting-edge automation technology. My focus is on driving digital transformation initiatives that result in tangible business outcomes, including increased efficiency, cost savings and improved customer experience..
- I bring a unique perspective and expertise to my work as a technology YouTuber. Through my channel, I share my knowledge and passion for technology with a global audience, providing engaging, high-quality content that helps people develop the skills they need to succeed in the ever-evolving world of tech.

### Speaker Details



Dhaval Nagar  
Co- Founder, APPGAMBIT  
AWS User Group, Surat  
<https://www.linkedin.com/in/dhavaln/>

- Dhaval is founder and director of cloud consulting firm [AppGambit](#), based in Surat.
- He loves to work on anything and everything around cloud services. Serverless is his area of interest and he works with clients across the world to showcase how Serverless can be used to efficiently solve business challenges.
- Dhaval has been professionally developing applications for around 15 years and has been using the AWS platform since 2015. Coincidentally, the first service that he picked on AWS was Lambda. He is currently working on [ServerlessFAQs.com](#) to share frequently asked questions related to the topic. He has cleared 11 AWS Certifications and holds other cloud certifications, too.
- He runs the [Surat AWS](#) and Serverless User Groups and has organized over 20 meetups since starting them in 2018.



## Report on

“ATLASSIAN COMMUNITY WORKSHOP”

Held on: 3 August 2024

### EVENT STRUCTURE

10:00 AM - 10:15 AM	WELCOME NOTE	MAYUR JADHAV
10:15 AM - 11:30 AM	Session 1: Cloud Computing Introduction to AWS	DHAVAL NAGAR
11:30 AM - 12:30 PM	Session 2: Cloud Computing Architecture of Revyz Apps on AWS	SANKET PARLIKAR
12:30 PM - 01:30 PM	Lunch Break	
01:30 PM - 02:30 PM	Session 3: Project Management Introduction to Jira Software	DEEPAK RAI
02:30 PM - 03:30 PM	Session 4: Project Management Use Case of Project Management (Revyz)	DEEPAK RAI & SANKET PARLIKAR
03:30 PM - 04:00 PM	Coffee Break	
04:00 PM - 05:00 PM	Q&A Session	
05:00 PM - 06:00 PM	Networking and Wrap-up	



BHAGWAN  
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Report on

“ATLASSIAN COMMUNITY WORKSHOP”

Held on: 3 August 2024

POSTER CREATIVE:

**BHAGWAN MAHAVIR COLLEGE  
OF COMPUTER APPLICATION**

**ATLASSIAN COMMUNITY  
WORKSHOP**

 <b>SANKET PARLIKAR</b> CO-FOUNDER & CTO, REVMZ INC	 <b>MAYUR JADHAV</b> SR. ENGINEER HASHICORP INC	 <b>DHAIVAL NAGAR</b> CO-FOUNDER, APPGAMBIT	 <b>DEEPAK RAI</b> AUTOMATION PRACTICE LEAD, APAC
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**DATE - 03 / 08 / 2024**  
**REPORTING TIME - 10:00 AM TO 3:30 PM**

**WE ARE EXCITED TO INVITE YOU TO A COMPREHENSIVE  
ONE-DAY WORKSHOP FOCUSING ON CLOUD COMPUTING,  
AWS, JIRA SOFTWARE, AND PROJECT MANAGEMENT.**

**VENUE - BMCCA SEMINAR HALL , BMU CAMPUS , VESU ,SURAT**



**Report on**

**“ATLASSIAN COMMUNITY WORKSHOP”**

**Held on: 3 August 2024**

**PROGRAM OUTCOME:**

The Atlassian Community Workshop provided participants with valuable outcomes in both cloud computing and project management. Attendees gained a solid understanding of AWS, including its architecture and practical applications, particularly through the Revyz Apps use case. This equipped them with the knowledge to utilize AWS effectively in future projects.

The workshop also enhanced participants' project management skills by introducing them to Jira Software, demonstrating how to use it for planning, tracking, and managing tasks efficiently. Real-world examples and hands-on sessions allowed participants to see how these tools and technologies can be applied to solve actual business challenges, leaving them better prepared to implement these solutions in their work environments.



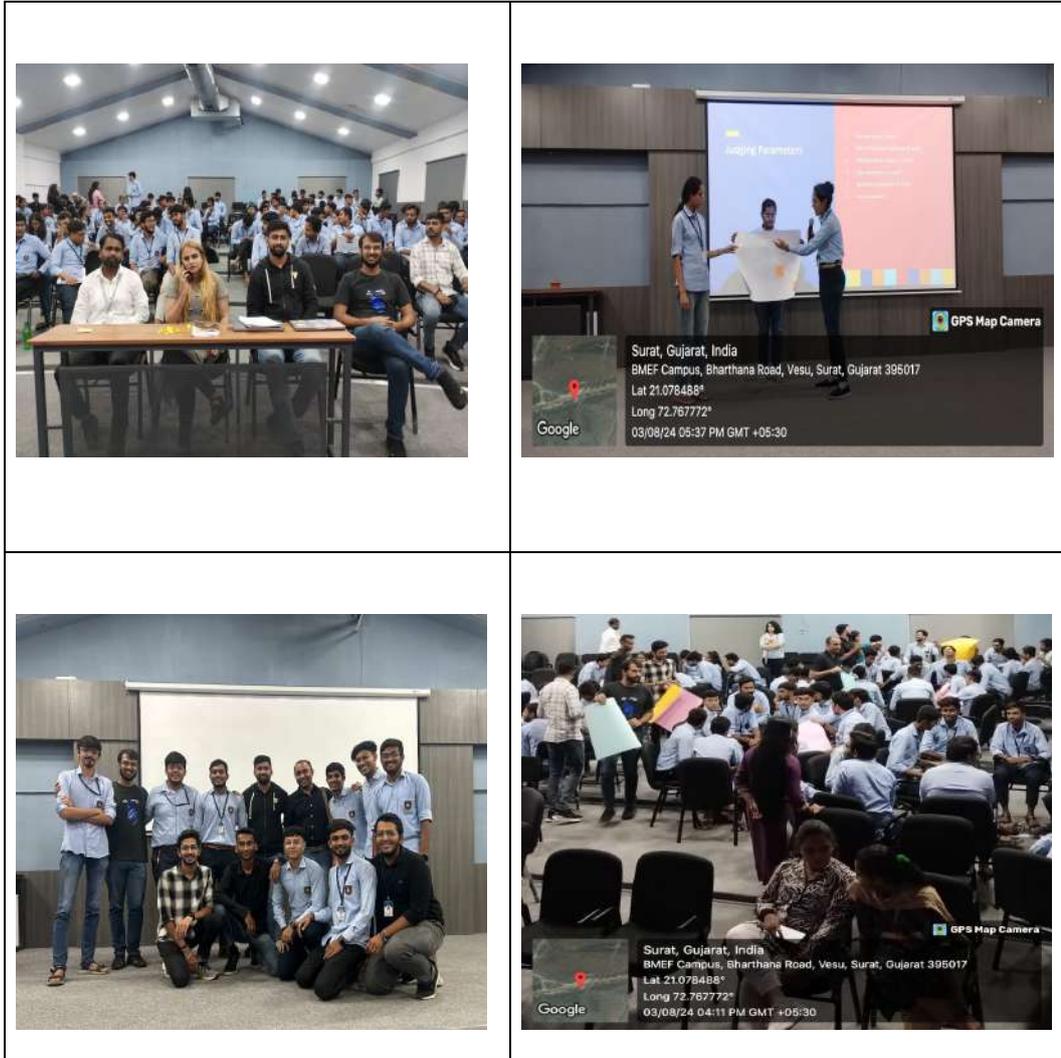
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## Report on

“ATLASSIAN COMMUNITY WORKSHOP”

Held on: 3 August 2024

### Event Photographs:





BHAGWAN MAHAVIR UNIVERSITY

Report on

“ATLASSIAN COMMUNITY WORKSHOP”

Held on: 3 August 2024

Attendance Sheet

NG	Timestamp	Ident Name According to 12th mark sh	Enrollment Number	Div	Program	Sem	Signature (Before Break)	Signature (After Break)
✓1	8/3/2024 9:48:34	RAJAN YADAV	2202040601109	Div - A	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓2	8/3/2024 9:48:43	Rishabh Tiwari	2202040601096	Div - A	DS	Sem - 5	[Signature]	[Signature]
✓3	8/3/2024 9:48:54	Ashish Pathi	220202031008	Div - A	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓4	8/3/2024 9:48:56	Patel Parthkumar Ishvarbhai	2202040601068	Div - A	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓5	8/3/2024 9:48:58	Vaghasiya zeeel Pankajbhai	2202040601101	Div - A	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓6	8/3/2024 9:49:25	Chandikala Moh Kaif Kadarbhai	2202040601039	Div - A	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓7	8/3/2024 9:49:30	Dalwadi Bhaatik Nieshtbhai	2202040601016	Div - A	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓8	8/3/2024 9:49:31	Sukthiya dayanidhi Jena	2202040601039	Div - A	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓9	8/3/2024 9:49:34	Mandot Yagnik	2202040601054	Div - A	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓10	8/3/2024 9:49:47	Ruhan Hanhar sahu	2202040601082	Div - A	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓11	8/3/2024 9:49:57	Dhruv khool	2202040601048	Div - A	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓12	8/3/2024 9:51:52	Kori naina	2202040601049	Div - A	BCA	Sem - 5	[Signature]	[Signature]
✓13	8/3/2024 9:52:15	Pali Jagdish Mohan	2202020101648	Div - F	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓14	8/3/2024 9:52:36	Fadadu sekshi vijaybhai	2202040601028	Div - A	BCA	Sem - 5	[Signature]	[Signature]
✓15	8/3/2024 9:52:50	Sahani anilkumar ramachery	2202020101726	Div - F	BCA	Sem - 5	[Signature]	[Signature]
✓16	8/3/2024 9:53:04	Hanshi chhotu patil	2202020101645	Div - F	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓17	8/3/2024 9:53:18	Wagh Kajul Rajubhai	2202040601108	Div - A	BCA	Sem - 5	[Signature]	[Signature]
✓18	8/3/2024 9:54:04	Jaykumar Jasminkumar Panchal	2202020101578	Div - E	DS	Sem - 5	[Signature]	[Signature]
✓19	8/3/2024 9:54:18	Gaum Mahendra Hiran	2202020301002	Div - A	BCA	Sem - 5	[Signature]	[Signature]
✓20	8/3/2024 9:54:42	Rushabh Patva	2202020101656	Div - F	BCA	Sem - 5	[Signature]	[Signature]
✓21	8/3/2024 9:55:08	Navdiya utsav Mukeshbhai	2202020101560	Div - E	BCA	Sem - 5	[Signature]	[Signature]
✓22	8/3/2024 9:55:16	Patil Raj Bhades	2202040601076	Div - A	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓23	8/3/2024 9:55:25	Monpara Yagnik Mukeshbhai	2202020101531	Div - E	BCA	Sem - 5	[Signature]	[Signature]
✓24	8/3/2024 9:55:37	# DHRUV PIPALIYA	220202010863	Div - F	BCA	Sem - 5	[Signature]	[Signature]
✓25	8/3/2024 9:55:50	Ramzavt Yash Sanjaybhai	2202040601079	Div - A	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓26	8/3/2024 9:55:54	Shan tushtar rameshkumar	2202040601086	Div - A	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓27	8/3/2024 9:55:59	Ravindra Rajput	2202020101694	Div - F	BCA	Sem - 5	[Signature]	[Signature]
✓28	8/3/2024 9:55:59	PATEL SARTH AJAY BHAI	220204001072	Div - A	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓29	8/3/2024 9:56:09	Shyam parashbhai moradiya	2202020101535	Div - E	BCA	Sem - 5	[Signature]	[Signature]
✓30	8/3/2024 9:56:11	Joshi Shreyansh Pankajbhai	2202040601041	Div - A	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓31	8/3/2024 9:57:00	Patel yauvanikumar rajeshbhai	2202040601075	Div - A	Bsc.IT	Sem - 5	[Signature]	[Signature]
✓32	8/3/2024 9:57:13	Dhyyeshsingh rawat	2202020101712	Div - F	BCA	Sem - 5	[Signature]	[Signature]
✓33	8/3/2024 9:58:02	Savani Meel Kelankumar	2202020101785	Div - G	BCA	Sem - 5	[Signature]	[Signature]
✓34	8/3/2024 9:58:08	Ashwin P	2202020101565	Div - E	BCA	Sem - 5	[Signature]	[Signature]
✓35	8/3/2024 9:58:12	Yeshwanth Bandari Umesh	2202020101035	Div - A	BCA	Sem - 5	[Signature]	[Signature]
✓36	8/3/2024 9:58:23	Varjya Harshil Ramchandani	2202020101940	Div - H	BCA	Sem - 5	[Signature]	[Signature]
✓37	8/3/2024 9:58:33	Praval Roshik Hasrulkbhai	2202020101710	Div - F	BCA	Sem - 5	[Signature]	[Signature]
✓38	8/3/2024 9:58:46	Sahil Savita	2202020101773	Div - G	BCA	Sem - 5	[Signature]	[Signature]



Report on

“ATLASSIAN COMMUNITY WORKSHOP”

Held on: 3 August 2024

NO	Timestamp	Ident Name According to 12th mark sh	Enrollment Number	Div	Program	Sem	Signature (Before Break)	Signature (After Break)
✓39	8/3/2024 9:59:18	Patil chetan	2202020101644	Div - F	BCA	Sem - 5	<i>Chetan Patil</i>	<i>Chetan Patil</i>
✓40	8/3/2024 9:59:24	Patil Hemangi Sukdev	2202020101646	Div - F	BCA	Sem - 5	<i>Hemangi Patil</i>	<i>Hemangi Patil</i>
✓41	8/3/2024 9:59:24	Patil Hiral vinodbhai	2202020101647	Div - F	BCA	Sem - 5	<i>Hiral Patil</i>	<i>Hiral Patil</i>
✓42	8/3/2024 9:59:37	PATEL JIYA DILIP KUMAR	2202020101616	Div - F	BCA	Sem - 5	<i>Jiya Patel</i>	<i>Jiya Patel</i>
✓43	8/3/2024 9:59:40	Meghna Mistry Girishbhai	2202020101527	Div - E	BCA	Sem - 5	<i>Meghna Mistry</i>	<i>Meghna Mistry</i>
✓44	8/3/2024 9:59:51	Chenna Vikas Someshwar	2202020101105	Div - A	DS	Sem - 5	<i>Vikas Chenna</i>	<i>Vikas Chenna</i>
✓45	8/3/2024 10:00:00	Vama Amit	2202020301016	Div - A	BCA	Sem - 5	<i>Amit Vama</i>	<i>Amit Vama</i>
✓46	8/3/2024 10:00:08	Saurabh Shukla	2202020101746	Div - G	BCA	Sem - 5	<i>Saurabh Shukla</i>	<i>Saurabh Shukla</i>
✓47	8/3/2024 10:00:21	Raiyani hasika Sanjay bhai	2202020106683	Div - F	BCA	Sem - 5	<i>Hasika Raiyani</i>	<i>Hasika Raiyani</i>
✓48	8/3/2024 10:00:23	Khatrani sahilkumar kishorbhai	2202020101379	Div - D	BCA	Sem - 5	<i>Sahil Khatrani</i>	<i>Sahil Khatrani</i>
✓49	8/3/2024 10:00:31	Sakhiya bansi Jagdishbhai	2202020101734	Div - F	BCA	Sem - 5	<i>Sakhiya Banshi</i>	<i>Sakhiya Banshi</i>
✓50	8/3/2024 10:00:46	Reshamwala janvi sandeepkumar	2202020101714	Div - F	BCA	Sem - 5	<i>Janvi Reshamwala</i>	<i>Janvi Reshamwala</i>
✓51	8/3/2024 10:01:03	Shirhathe vadika Santoshrao	2202020101813	Div - G	BCA	Sem - 5	<i>Vadika Shirhathe</i>	<i>Vadika Shirhathe</i>
✓52	8/3/2024 10:01:12	Jambhulkya Riddhi Vijaybhai	2202020101287	Div - C	BCA	Sem - 5	<i>Riddhi Jambhulkya</i>	<i>Riddhi Jambhulkya</i>
✓53	8/3/2024 10:01:16	Pipaliya Bamsi	2202020101660	Div - F	BCA	Sem - 5	<i>Bamsi Pipaliya</i>	<i>Bamsi Pipaliya</i>
✓54	8/3/2024 10:01:16	Jasrani Lipasa pareshbhai	2202020101296	Div - C	BCA	Sem - 5	<i>Lipasa Jasrani</i>	<i>Lipasa Jasrani</i>
✓55	8/3/2024 10:01:25	Barvaliya Ulviben Nareshbhai	2202020101042	Div - A	BCA	Sem - 5	<i>Ulviben Barvaliya</i>	<i>Ulviben Barvaliya</i>
✓56	8/3/2024 10:02:14	Hedau Sneha Devnath	2202020101262	Div - C	BCA	Sem - 5	<i>Sneha Hedau</i>	<i>Sneha Hedau</i>
✓57	8/3/2024 10:02:36	Tiwari Pratiza Devkumar	22020101904	Div - H	BCA	Sem - 5	<i>Pratiza Tiwari</i>	<i>Pratiza Tiwari</i>
✓58	8/3/2024 10:02:38	Singh sneha ashokkumar	2202020101642	Div - G	BCA	Sem - 5	<i>Sneha Singh</i>	<i>Sneha Singh</i>
✓59	8/3/2024 10:02:52	Kalgude nish tulsiram	2202020101327	Div - C	BCA	Sem - 5	<i>Nish Kalgude</i>	<i>Nish Kalgude</i>
✓60	8/3/2024 10:03:08	Bhadariya heppy jagdishbhai	2202020101045	Div - A	BCA	Sem - 5	<i>Heppy Bhadariya</i>	<i>Heppy Bhadariya</i>
✓61	8/3/2024 10:03:31	Shukla khushi	2202020101824	Div - G	BCA	Sem - 5	<i>Khushi Shukla</i>	<i>Khushi Shukla</i>
✓62	8/3/2024 10:03:32	Sathur Latakuman kantilal	2202020101876	Div - H	BCA	Sem - 5	<i>Latakuman Sathur</i>	<i>Latakuman Sathur</i>
✓63	8/3/2024 10:03:34	Neeskumar bipinbhai Panaliya	2202020101590	Div - E	BCA	Sem - 5	<i>Bipin Neeskumar</i>	<i>Bipin Neeskumar</i>
✓64	8/3/2024 10:03:39	Karena keyurbhai makhambhai	2202020101344	Div - C	BCA	Sem - 5	<i>Keyurbhai Karena</i>	<i>Keyurbhai Karena</i>
✓65	8/3/2024 10:03:46	KAKADIYA VAIRAG	2202020101321	Div - C	BCA	Sem - 5	<i>Vairag Kakadiya</i>	<i>Vairag Kakadiya</i>
✓66	8/3/2024 10:03:47	Hinesh Dhameliya	2202020101144	Div - B	BCA	Sem - 5	<i>Hinesh Dhameliya</i>	<i>Hinesh Dhameliya</i>
✓67	8/3/2024 10:03:47	Dholariya Arshit M	2202020101166	Div - B	BCA	Sem - 5	<i>Arshit Dholariya</i>	<i>Arshit Dholariya</i>
✓68	8/3/2024 10:03:55	Shiroya Arpit Keshavbhai	2202020101815	Div - G	BCA	Sem - 5	<i>Arpit Shiroya</i>	<i>Arpit Shiroya</i>
✓69	8/3/2024 10:04:03	Mahto saloni	22020201017455	Div - D	BCA	Sem - 5	<i>Saloni Mahto</i>	<i>Saloni Mahto</i>
✓70	8/3/2024 10:05:10	Shukla Deepak Kripashankar	2202020301013	Div - A	DS	Sem - 5	<i>Deepak Shukla</i>	<i>Deepak Shukla</i>
✓71	8/3/2024 10:05:18	Korat Darshit Rajeshbhai	2202020101400	Div - D	BCA	Sem - 5	<i>Darshit Korat</i>	<i>Darshit Korat</i>
✓72	8/3/2024 10:06:23	Sandeep Singh	2202020101840	Div - G	BCA	Sem - 5	<i>Sandeep Singh</i>	<i>Sandeep Singh</i>
✓73	8/3/2024 10:06:45	Kanani Rutvik Surashbhai	2202020101333	Div - C	BCA	Sem - 5	<i>Rutvik Kanani</i>	<i>Rutvik Kanani</i>
✓74	8/3/2024 10:06:54	Raithod Jainin kausikbhai	2202020101706	Div - F	BCA	Sem - 5	<i>Jainin Raithod</i>	<i>Jainin Raithod</i>
✓75	8/3/2024 10:07:02	Yadav Pradeepkumar Rajkishor	2202020101976	Div - H	BCA	Sem - 5	<i>Pradeep Yadav</i>	<i>Pradeep Yadav</i>
✓76	8/3/2024 10:07:09	Yogesh deora	2202020101125	Div - B	BCA	Sem - 5	<i>Yogesh Deora</i>	<i>Yogesh Deora</i>



Report on

“ATLASSIAN COMMUNITY WORKSHOP”

Held on: 3 August 2024

NO	Timestamp	Ident Name According to 12th mark sh	Enrollment Number	Div	Program	Sem	Signature (Before Break)	Signature (After Break)
✓ 77	8/3/2024 10:06:05	Anun Bharti	2202020101067	Div - A	BCA	Sem - 5	[Signature]	[Signature]
✓ 78	8/3/2024 10:09:30	Cardozo Lawrence Robert	2202020101065	Div - A	BCA	Sem - 5	[Signature]	[Signature]
✓ 79	8/3/2024 10:10:04	Chaudhari Vishal Rajendra	2202020101092	Div - A	BCA	Sem - 5	[Signature]	[Signature]
✓ 80	8/3/2024 10:10:34	Yash Chaudhari	2202020101093	Div - A	BCA	Sem - 5	[Signature]	[Signature]
✓ 81	8/3/2024 10:11:11	Mahajan Harshel Nitin	2202020101451	Div - D	Bsc.II	Sem - 3	[Signature]	[Signature]
✓ 82	8/3/2024 10:11:21	Gangani Darshan Dineshbhai	2302040601144	Div - A	BCA	Sem - 5	[Signature]	[Signature]
✓ 83	8/3/2024 10:15:43	Borse chetan vilas	2202020101079	Div - A	BCA	Sem - 5	[Signature]	[Signature]
✓ 84	8/3/2024 10:16:04	Kathiya Krishna Jagdishbhai	22020201010359	Div - D	BCA	Sem - 5	[Signature]	[Signature]
✓ 85	8/3/2024 10:16:18	Maurya Sadhna murali	2202020101498	Div - D	BCA	Sem - 3	[Signature]	[Signature]
✓ 86	8/3/2024 10:17:28	Hariyani PARTHKUMAR HARESHBH	2202020101280	Div - C	BCA	Sem - 5	[Signature]	[Signature]
✓ 87	8/3/2024 10:18:45	Vatsal Harikhami	22020201011261	Div - C	Bsc.II	Sem - 5	[Signature]	[Signature]
✓ 88	8/3/2024 10:18:55	Ayush Thakkar	2202040601094	Div - A	BCA	Sem - 5	[Signature]	[Signature]
✓ 89	8/3/2024 10:19:08	Kashyap Iaxmi lalchand	2202020101349	Div - C	BCA	Sem - 5	[Signature]	[Signature]
✓ 90	8/3/2024 10:19:21	Pandit Akash Arun	220202010101586	Div - E	Bsc.II	Sem - 5	[Signature]	[Signature]
✓ 91	8/3/2024 10:20:28	Veer Jarwal	220202031003	Div - A	CS	Sem - 5	[Signature]	[Signature]
✓ 92	8/3/2024 10:25:42	Pantosh Achai Trivedi	2202020401015	Div - A	CS	Sem - 5	[Signature]	[Signature]
✓ 93	8/3/2024 10:28:35	Ladumor devikaben bipinbhai	2202020401009	Div - A	BCA	Sem - 5	[Signature]	[Signature]
✓ 94	8/3/2024 10:27:07	Multani Mahammed Fuzel Iqbal	2202020101540	Div - E	Bsc.II	Sem - 3	[Signature]	[Signature]
✓ 95	8/3/2024 10:27:32	Lakhami Jay Rajeshbhai	2302040601056	Div - A	Bsc.II	Sem - 5	[Signature]	[Signature]
✓ 96	8/3/2024 10:29:55	Kritika karan singh Rajpurohit	2202040601077	Div - A	BCA	Sem - 5	[Signature]	[Signature]
✓ 97	8/3/2024 10:30:45	Mohan sandesh balde	2202020101031	Div - A	Bsc.II	Sem - 3	[Signature]	[Signature]
✓ 98	8/3/2024 10:32:35	Shruti Vixani	2302040601138	Div - A	Msc.IT	Sem - 3	[Signature]	[Signature]
✓ 99	8/3/2024 10:33:17	Vasoya bhakti bhavesh bhai	2302040601132	Div - A	Bsc.II	Sem - 3	[Signature]	[Signature]
✓ 100	8/3/2024 10:33:44	Shukla tejawee gulabchand	2302040901110	Div - A	BCA	Sem - 5	[Signature]	[Signature]
✓ 101	8/3/2024 10:34:13	Kirtan utendrabhai Vagharia	2202020101924	Div - H	Bsc.II	Sem - 3	[Signature]	[Signature]
✓ 102	8/3/2024 10:34:32	Vanak Husan Ilyashbhai	2302040601128	Div - A	Bsc.II	Sem - 3	[Signature]	[Signature]
✓ 103	8/3/2024 10:34:50	Priya Sandip Ingale	2302040601104	Div - B	Bsc.II	Sem - 3	[Signature]	[Signature]
✓ 104	8/3/2024 10:35:49	Saspara Ravi Pankejibhai	2302040601104	Div - B	Bsc.II	Sem - 5	[Signature]	[Signature]
✓ 105	8/3/2024 10:37:48	Sneha Movaliya	2202020101538	Div - F	BCA	Sem - 9	[Signature]	[Signature]
✓ 106	8/3/2024 10:40:18	Modi sahil dipikumar	2302030401004	Div - A	Msc.CS(PG)	Sem - 3	[Signature]	[Signature]
✓ 107	8/3/2024 10:40:27	Hirpara Malhar	2302030401003	Div - A	Msc.CS(PG)	Sem - 3	[Signature]	[Signature]
✓ 108	8/3/2024 10:40:21	Savaliya bansi hansukhbhai	2302030401008	Div - A	Msc.CS(PG)	Sem - 3	[Signature]	[Signature]
✓ 109	8/3/2024 10:40:41	Chavda komal hardesbhai	2302030401002	Div - A	Msc.CS(PG)	Sem - 3	[Signature]	[Signature]
✓ 110	8/3/2024 10:46:58	Kanani krish ashokbhai	New admission	Div - A	Bsc.II	Sem - 3	[Signature]	[Signature]
✓ 111	8/3/2024 10:47:26	Navadiya prince shambhu Bhai	2302040601070	Div - A	Bsc.II	Sem - 3	[Signature]	[Signature]
✓ 112	8/3/2024 10:48:46	Heimant Mukesh Rajput	2202020101693	Div - F	BCA	Sem - 5	[Signature]	[Signature]
✓ 113	8/3/2024 10:49:14	Mistri Uday Dineshbhai	2202020101526	Div - E	BCA	Sem - 5	[Signature]	[Signature]
✓ 114	8/3/2024 10:50:15	Mesh Raj singh	2202020101001	Div - A	BCA	Sem - 5	[Signature]	[Signature]

NO	Timestamp	Ident Name According to 12th mark sh	Enrollment Number	Div	Program	Sem	Signature (Before Break)	Signature (After Break)
✓ 115	8/3/2024 10:50:55	Sohaliya nevil	New admission	Div - A	Bsc.II	Sem - 3	[Signature]	[Signature]
✓ 116	8/3/2024 10:51:20	Ujjawal sunil Soni	2202020101860	Div - G	BCA	Sem - 3	[Signature]	[Signature]
✓ 117	8/3/2024 10:53:23	Shah sumit mahavirbhai	2302040601107	Div - B	Bsc.II	Sem - 5	[Signature]	[Signature]
✓ 118	8/3/2024 10:53:57	Gajjar krushi Nikhilbhai	2202020101209	Div - B	BCA	Sem - 5	[Signature]	[Signature]
✓ 119	8/3/2024 10:54:22	Lakdawala Harsh Ghanshyambhai	2202020101420	Div - D	Bsc.II	Sem - 3	[Signature]	[Signature]
✓ 120	8/3/2024 10:54:54	Rathod soham Maheshbhai	2302040601098	Div - B	Bsc.II	Sem - 3	[Signature]	[Signature]
121	8/3/2024 10:58:58	Shingala krishi rakeshbhai	2302040601109	Div - B	Bsc.II	Sem - 5	[Signature]	[Signature]
122	8/3/2024 11:09:06	Jil savani	2202040601084	Div - A	Bsc.II	Sem - 5	[Signature]	[Signature]
123	8/3/2024 11:13:44	Dr. Sneha Patel	34	Div - A	BCA	Sem - 9	[Signature]	[Signature]
124	8/3/2024 11:14:46	Dr. Hetal Modi	33	Div - A	BCA	Sem - 5	[Signature]	[Signature]
125	8/3/2024 12:01:53	Hirpara jeelbhai shalleshbhai	2202020101267	Div - C	BCA	Sem - 5	[Signature]	[Signature]
126	8/3/2024 12:05:04	Ghevariya Bhaatik Bharat Bhai	2202020101223	Div - B	BCA	Sem - 9	[Signature]	[Signature]
127	8/3/2024 12:11:28	CHAUDHARI VIPUL KUMAR KANTIL	155633693013	Div - A	Msc.IT(PG)	Sem - 5	[Signature]	[Signature]
128	8/3/2024 12:14:44	PATEL RAVIKUMAR JAYANTEEBHAI	1027	Div - A	BCA	Sem - 5	[Signature]	[Signature]



**Report on**

**“ATLASSIAN COMMUNITY WORKSHOP”**

Held on: 3 August 2024

**Report Submitted By**

**Name** : Mrs. Priyanka Kinger

**Designation** : Assistant Professor

**Constituent College Name:** Bhagwan Mahavir College of Computer Application



## Report on

“Instrument Playing Competition”

Held on: 19/09/2024

### NSS EVENT DETAILS: -

Date of Event:	19 Sep, 2024		
Name of Event	Instrument Playing Competition, 2024		
Conducted By	1) BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION 2) BHAGWAN MAHAVIR COLLEGE OF ARCHITECTURE		
No. of Participants	Staff: 6	Students:20	Total:26
Venue:	BMCA COURTYARD		
Event Co-Ordinator	Mr. RaviKumar J. Patel and Ms. Minali Kevadiya		
Jury Member	Mr. Bhargav Kothiya (BMCST, BMU)		

### **INTRODUCTION:**

The NSS Day celebrated under Bhagwan Mahavir University NSS Cell, featuring an instrument-playing competition, took place on September 19, 2024, at 10:00 AM onwards.

Organized jointly by Bhagwan Mahavir College of Computer Application and Bhagwan Mahavir College of Architecture in the presence of dean Dr. Sanjay H. Buch Sir and Vice principal Ar. Pooja Dhariawala Ma'am and the event was judged by esteemed jury member Mr. Bhargav Kothiya, which was organised at the courtyard at Bhagwan Mahavir College of Architecture, the competition showcases a talented participant playing Indian flute showcasing his musical skills. Notably, Jaymin Jitendra Gandhi from B. Tech Computer Science department of BMU, emerged as the winner of the event, demonstrating exceptional musical prowess.

Bhagwan Mahavir University :



Report on

“Instrument Playing Competition”

Held on: 19/09/2024

**PARTICIPANT DETAILS: -**

BHAGWAN MAHAVIR UNIVERSITY BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION BHAGWAN MAHAVIR COLLEGE OF CARCHITECTURE BMU NSS CELL INSTRUMENT PLAYING COMPETITION PARTICIPANT LIST	
Enter Your Full Name	JAYMIN JITENDRA GANDHI
Instrument Name	INDIAN FLUTE
Enter Your E-mail	gandhijaymin2403@gmail.com
Enter Your Mobile Number	9313393687
Gender	Male
Department	Bhagwan Mahavir college of Enginnering and Technology
Course	B.Tech. Computer Science
Semester	1
Student Signature	

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Bhagwan Mahavir University :



BHAGWAN  
MAHAVIR  
UNIVERSITY

Report on

“Instrument Playing Competition”

Held on: 19/09/2024

POSTER CREATIVE:-



The poster is for an "Instrument Playing Competition" held on 19 September 2024 at 10:00 AM onwards. It features a dark blue background with various musical instruments including a violin, saxophone, trumpet, and piano keyboard. The text is in white and yellow. Logos for Bhagwan Mahavir University, Bhagwan Mahavir College of Computer Application, and Bhagwan Mahavir College of Architecture are present. The event is organized by the NSS Cell BMU. The event co-ordinators are Asst. Prof. Ravi Patel and Asst. Prof. Minali Kevadiya. A QR code is provided for registration, and the venue is the ground floor of BMCA.

BHAGWAN MAHAVIR UNIVERSITY

BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION

BHAGWAN MAHAVIR COLLEGE OF ARCHITECTURE

# INSTRUMENT PLAYING COMPETITION

ORGANISE BY

NSS CELL BMU

**DATE : 19, SEPTEMBER 2024**  
**TIME : 10:00 AM ONWARDS**

EVENT CO-ORDINATOR - ASST.PROF RAVI PATEL  
ASST.PROF MINALI KEVADIYA

SCAN FOR REGISTRATION



**VENUE- GROUND FLOOR , BMCA**

Bhagwan Mahavir University :



BHAGWAN  
MAHAVIR  
UNIVERSITY

Report on

“Instrument Playing Competition”

Held on: 19/09/2024

Photos Of INSTRUMENT Playing Competition of NSS



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Bhagwan Mahavir University :



BHAGWAN  
MAHAVIR  
UNIVERSITY

Report on

“Instrument Playing Competition”

Held on: 19/09/2024



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Bhagwan Mahavir University :



BHAGWAN  
MAHAVIR  
UNIVERSITY

## Report on

“Instrument Playing Competition”

Held on: 19/09/2024



**Report Submitted By:** NSS Program Officer

**Name** : Ms. Madhu Varma

**Designation** : Ad-hoc Assistant Professor

**Constituent College Name:** Bhagwan Mahavir College of Computer Application

---

Bhagwan Mahavir University :

## Drawing Competition



Report on  
"Drawing Competition"  
Held on: 15/10/2024

Date of Event :	15 <sup>th</sup> Oct, 2024		
Name of Event	Drawing Competition		
Conducted By:	NSS Cell of Science college and BCA college		
No. of Participants:	Staff: 2	Students:20	Total:22
Venue:	BCA Building Seminar Hall, Bhagwan Mahavir University		

**INTRODUCTION:**

On October 15th, 2024, the National Service Scheme (NSS) units of the Science College and BCA College, both prestigious institutions within Bhagwan Mahavir University, came together to organize a vibrant and inspiring drawing competition. This collaborative event, held in the seminar hall of the BCA College building, was designed not only to showcase the artistic talents of the students but also to encourage creativity, critical thinking, and visual storytelling through art.

The competition saw a total of 20 participants from both colleges, each bringing their unique perspectives and interpretations to the drawing board. The event offered a platform for students to express themselves through art, transcending academic boundaries and providing an opportunity to highlight their imaginative abilities. With each participant interpreting different themes through their artwork, the competition reflected a wide range of thoughts, ideas, and creativity.

The NSS units of both colleges have always placed emphasis on holistic development, and this competition was another step in that direction. By organizing such extracurricular activities, the colleges aim to nurture the overall growth of their students—fostering not only academic excellence but also the development of critical life skills such as self-expression, collaboration, and problem-solving.



## Report on

### “Drawing Competition”

Held on: 15/10/2024

#### EVENT STRUCTURE:

The event was designed to promote the holistic development of students by engaging them in extracurricular activities that go beyond academics. It also served to foster a sense of community among participants by providing a platform for healthy competition. Prior to the event, the NSS coordinators announced the competition through college circulars and social media platforms, with interested students registering in advance. On the day of the competition, the seminar hall was set up with ample space for the participants to work, and all necessary drawing supplies, including sheets, pencils, and colors, were made available.

The competition was inaugurated with an address by the NSS coordinators, who emphasized the importance of creativity and self-expression, in line with the broader goals of the NSS. Participants were given a specific theme (e.g., **Nature and Environment**, or another relevant topic) and were required to create their artwork based on this theme within a 2-hour time frame. They were allowed to use any medium of their choice—be it pencils, crayons, or watercolours—to express their ideas.

The judging and selection of winners were conducted by the program coordinators, **Mr. Bhargav Kothiya** and **Mr. Ravi Patel**. They evaluated each entry based on creativity, considering how uniquely and innovatively the participants interpreted the given theme. After reviewing the artworks, they selected the most outstanding creations and announced the winners during the closing ceremony.

The event concluded with the distribution of certificates and a vote of thanks from the organizing team. All participants received a token of appreciation for their contributions, and a group photo was taken to commemorate the successful event. The highlights of the competition were later shared on the college’s social media and bulletin boards, celebrating the talents and achievements of the students.



BHAGWAN MAHAVIR UNIVERSITY

Report on

“Drawing Competition”

Held on: 15/10/2024

POSTER CREATIVE:





BHAGWAN  
MAHAVIR  
UNIVERSITY

## Report on

“Drawing Competition”

Held on: 15/10/2024

### Event Photographs:





BHAGWAN  
MAHAVIR  
UNIVERSITY

## Report on

“Drawing Competition”

Held on: 15/10/2024





BHAGWAN  
MAHAVIR  
UNIVERSITY

Report on  
"Drawing Competition"  
Held on: 15/10/2024





Report on  
"Drawing Competition"  
Held on: 15/10/2024

Dhruvi	24UG020047	Bhagwan mahavir university
Sinha khushi vinod	12345678	Bhagwanmahavir (basis and applied science)
Dishant goswami	2210020301005	Bhagwan mahavir liberals & arts
Summaiya Mohd.Hafeez	-	Bhagwan Mahavir Basics of Applied Sciences

**Student Winner List**

Sr.No.	Student Name	College Name	Winner Position
1.	Payal Rajpurohit	SYMSc.IT – BMCCA	1 <sup>st</sup>
2.	Palak Dudhagara	TYBCA -BMCCA	2nd
3.	Khushi Sinha	FY BMCBAS - BIOTECH	Runner Up
4.	Shree KD	FY BSc.DS - BMCCA	Runner Up

**Report Submitted By:**

**Mr. Bhargav Kothiya,**  
NSS Program officer  
Designation: Adhoc Assistant Professor  
Constituent College Name: BMCBAS



BHAGWAN  
MAHAVIR  
UNIVERSITY

Report on  
"Drawing Competition"  
Held on: 15/10/2024



### Student Registration List

Payal Rakesh Rajpurohit	2302040601095	BMCCA
Bherde shruti Ravindra	2302020101024	Bhagwan mahavir University
Drishti Tulshyan	2302020101462	Bhagwan mahavir college of computer application
Shree KD	24UG020220	BMCCA
Palak Dudhagara	2202020101186	BMCCA
Alveera Khan	2310020601010	Bhagwan mahavir college of liberal arts and humanities



## **Annexture 03 :Patents & Research Articles Doumentation**

### **Supporting documents of Research Guide**



## BHAGWAN MAHAVIR UNIVERSITY

### BHAGWAN MAHAVIR CENTRE FOR ADVANCE RESEARCH



research@bmsurat.ac.in/ phd@bmsurat.ac.in  
www.bmsurat.ac.in

0261-6770180,82

Ref No.: BMU/BMCAR/270-1/2024-25

Date: 16/01/2025

To,

**Dr. Hetal Modi**

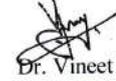
Bhagwan Mahavir University

#### Subject: Allotment of Research Scholar

This is in reference to above mentioned subject the University is pleased to allocate you following candidate for guiding their research work leading to Ph. D degree of University in January 2023 intake.

Sr. No.	Name of Candidate	Enrollment No
1.	Pãtel Krupa Virambhãi	2208070833001

Kindly guide them for their research work and supervise through the research progress as per UGC (minimum standards and procedure for awards of M. Phil/ Ph. D degree) regulations 2016 and Bhagwan Mahavir University Ph. D regulation.



Dr. Vineet C. Jain  
Dean (R & I R)  
B.M. Center for Advance Research  
Bhagwan Mahavir University  
VIP Road, Vesu, Surat-395007

Cc to,

President, BMU

Provost, BMU

Registrar, BMU

Dean Academic, BMU

Ph D Coordinator, Computer Application Department



## BHAGWAN MAHAVIR UNIVERSITY

### BHAGWAN MAHAVIR CENTRE FOR ADVANCE RESEARCH



research@bmsurat.ac.in/ phd@bmsurat.ac.in  
www.bmsurat.ac.in

0261-6770180,82

Ref No.: BMU/BMCAR/379/2024-25

Date: 31/05/2025

#### Details of Guide Allotment (May – 2024 Batch)

Branch: Computer Application (08)

Sr. No.	Enrollment No.	Name of Candidate	Guide Name	Co-Guide Name
1.	2308070822001	Yadav Anshikakumari Jayshiv	Dr. Sneha Patel	Dr. Sanjay Buch
2.	2308070822003	Patel Dhananjay Rameshbhai	Dr. Himanshu Maniar	Dr. Jagin Patel
3.	2308070822005	Natali Mahima Vipul	Dr. Sneha Patel	Dr. Sanjay Buch
4.	2308070822006	Patel Nilamkumari Dhansukhlal	Dr. Himanshu Maniar	Dr. Jaynesh Desai
5.	2308070822007	Soni Pooja Chandrakant	Dr. Hetal Modi	--
6.	2308070822008	Rajput Pradipsinh Himmatsinh	Dr. Himanshu Maniar	Dr. Jaynesh Desai
7.	2308070822009	Singh Simpi Shambhu	Dr. Sneha Patel	Dr. Sanjay Buch
8.	2308070822010	Sahu Swadhin Nabin	Dr. Hetal Modi	--
9.	2308070822012	Patel Yachna Subhashbhai	Dr. Hetal Modi	--



**Dr. Zarna Dedania**  
Director  
Bhagwan Mahavir Centre for Advance Research



**Dr. Vineet Jain**  
Dean (R & IR)  
B.M. Center for Advance Research  
Bhagwan Mahavir University  
VIP Road, Vesu, Surat-395007

Cc. : 1. Concerned Ph. D Scholars

2. HOD/ Director/ Principal

📍 VIP Road, Vesu, Surat, Gujarat-395007



## BHAGWAN MAHAVIR UNIVERSITY

### BHAGWAN MAHAVIR CENTRE FOR ADVANCE RESEARCH



research@bmsurat.ac.in/ phd@bmsurat.ac.in  
www.bmsurat.ac.in

0261-6770180,82

Ref No.: BMU/BMCAR/396/2023-24

Date: 26/03/2024

#### Details of Guide Allotment (Jan – 2023 Batch)

Branch: Computer Application (08)

Sr. No.	Enrollment No.	Name of Candidate	Guide Allotment Name	Co - Guide Allotment Name
1.	2208070833001	Patel Krupa Virambhai	Dr. Himanshu Maniar	Dr. Unnati Shah
2.	2208070833002	Patel Krutiben Dineshbhai	Dr. Himanshu Maniar	---
3.	2208070833003	Patel Nilen Ajaykumar	Dr. Himanshu Maniar	---



**Dr. Zarna Dedania**

Director  
Director

Bhagwan Mahavir Centre for Advance Research



**Dr. Vincet Jain**

I/C Dean Research

**Dean (R & IR)**  
B.M. Center for Advance Research  
Bhagwan Mahavir University  
VIP Road, Vesu, Surat-395007

Cc. : 1. Concerned Ph. D Scholars

2. HOD/ Director/ Principal

📍 VIP Road, Vesu, Surat, Gujarat-395007



## BHAGWAN MAHAVIR UNIVERSITY

### BHAGWAN MAHAVIR CENTRE FOR ADVANCE RESEARCH

research@bmsurat.ac.in/phd@bmsurat.ac.in

0261-6770180/82

www.bmsurat.ac.in

Ref No.: BMU/BMCAR/522/2023-24

Date: 19/06/2024

To  
**Dr. Sneha Patel**  
Assistant Professor  
Bhagwan Mahavir College of Computer Application  
Bhagwan Mahavir University

**Subject:** Approval as a Supervisor for Ph. D at BMU

Dear Madam,

This is with reference to your application and submission of your curriculum vitae for recognition as a Ph. D supervisor for guiding Research Scholar in the Bhagwan Mahavir College of Computer Application.

In this connection I am glad to inform you that you have been approved as a Recognized Supervisor of Bhagwan Mahavir Center for Advance Research, Bhagwan Mahavir University for guiding Doctoral Students in the Computer Application with immediate effect as per the rules and regulations of this university.

According to the rules every Ph. D supervisor will be required to inform BMU about publications at least two papers in UGC approved journal. So please keep undersigned informed about the progress of research work.

Your guidance and advice shall be helpful in maintaining the standard of education and R&D of this university. You are advised to registered maximum up to 4 Research Scholars. Further, you are advised to communicate any change in your address, telephone number and e-mail id if any.

*Zarna Dedania*  
19/06/2024

**Dr. Zarna Dedania**  
Director  
Bhagwan Mahavir Centre for Advance Research

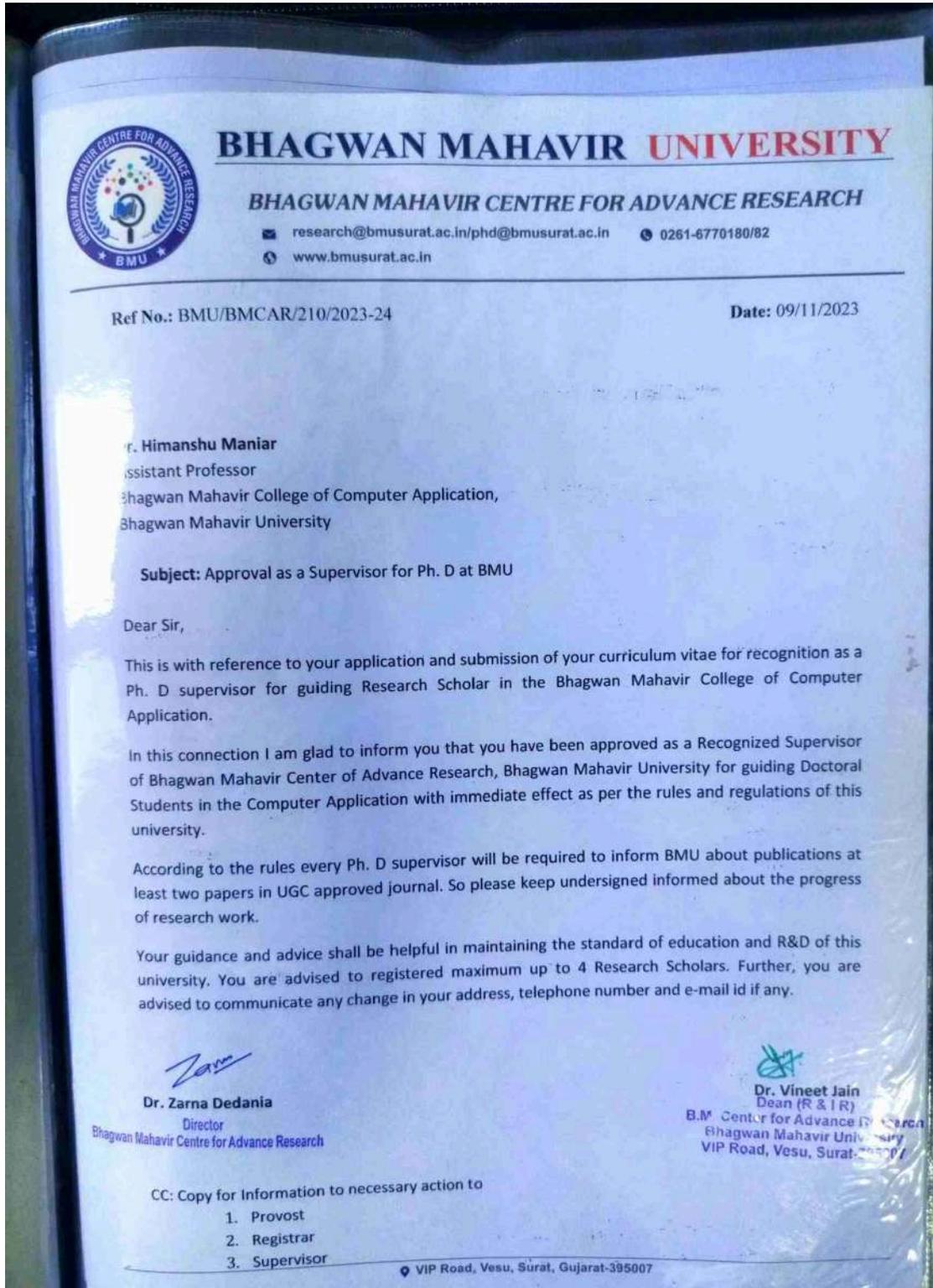
*Vineet Jain*  
19/06/24

**Dr. Vineet Jain**  
Dean (R & I R)  
B.M. Center for Advance Research  
Bhagwan Mahavir University  
VIP Road, Vesu, Surat-395007

CC: Copy for Information to necessary action to

1. Provost
2. Registrar
3. Supervisor

VIP Road, Vesu, Surat, Gujarat-395007





## BHAGWAN MAHAVIR UNIVERSITY

### BHAGWAN MAHAVIR CENTRE FOR ADVANCE RESEARCH

✉ research@bmusurat.ac.in/phd@bmusurat.ac.in

☎ 0261-6770180/82

🌐 www.bmusurat.ac.in

Ref No.: BMU/BMCAR/521/2023-24

Date: 19/06/2024

To  
**Dr. Hetal Modi**  
Assistant Professor  
Bhagwan Mahavir College of Computer Application  
Bhagwan Mahavir University

**Subject:** Approval as a Supervisor for Ph. D at BMU

Dear Madam,

This is with reference to your application and submission of your curriculum vitae for recognition as a Ph. D supervisor for guiding Research Scholar in the Bhagwan Mahavir College of Computer Application.

In this connection I am glad to inform you that you have been approved as a Recognized Supervisor of Bhagwan Mahavir Center for Advance Research, Bhagwan Mahavir University for guiding Doctoral Students in the Computer Application with immediate effect as per the rules and regulations of this university.

According to the rules every Ph. D supervisor will be required to inform BMU about publications at least two papers in UGC approved journal. So please keep undersigned informed about the progress of research work.

Your guidance and advice shall be helpful in maintaining the standard of education and R&D of this university. You are advised to registered maximum up to 4 Research Scholars. Further, you are advised to communicate any change in your address, telephone number and e-mail id if any.

*Zarna*  
19/6/2024  
**Dr. Zarna Dedania**  
Director  
Bhagwan Mahavir Centre for Advance Research

*Vineet*  
19/06/24  
**Dr. Vineet Jain**  
Dean (R & I R)  
B.M. Center for Advance Research  
Bhagwan Mahavir University  
VIP Road, Vesu, Surat-395007

CC: Copy for Information to necessary action to

1. Provost
2. Registrar
3. Supervisor

📍 VIP Road, Vesu, Surat, Gujarat-395007

### Research Paper Certificate:



**PAPER ID:KKJ/2110**

**KRONIKA JOURNAL**  
ISSN:0023-4923  
Scopus and Ugc Approved Journal



*Certificate of publication for the article titled:*

**DESIGN AND IMPLEMENT HYBRID APPROACH FOR TB DETECTION  
AND CLASSIFICATION USING CNN**

---

*Authored by:*  
**Dr. Sneha Patel**

---

*Published in:*  
2024, Volume 24 Issue 8

 doi.org/20.14148     Google Scholar     Scopus Preview     ISSN INTERNATIONAL STANDARD SERIAL NUMBER INTERNATIONAL CENTRE

  
Editor-In-Chief  
**Sandeep Goel**

**SAMMELAN PATRIKA JOURNAL**  
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**PAPER ID : SPJ/1032**      **Impact Factor : 5.8**

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**A COMPARATIVE ANALYSIS OF DIFFERENT LEARNING METHODS  
FOR DETECTING LUNG DISEASES FROM XRAY IMAGES**

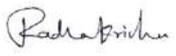
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*Authored by:*  
**Dr. Sneha Patel**

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*Published in:*  
Volume 14 Issue 10 2024

 doi.org/10.14118     Google Scholar     ISSN INTERNATIONAL STANDARD SERIAL NUMBER INTERNATIONAL CENTRE

  
Editor-In-Chief  
**Prof. Dr. Radhakrishnan**



**VIDHYADEEP**  
UNIVERSITY  
*Holy Flame of Knowledge*



# CERTIFICATE OF PRESENTATION

## INTERNATIONAL CONFERENCE

Sustainable Futures: Interdisciplinary Perspectives on Education and Technology 5.0

SNO: SFIPET-25/PA-9/1100/077

**SFIPET – 2025**

This is to certify that

Ms. Jahanvi Masurami

has presented/published a Paper on

Big Data Analytics : A Critical Survey of Trends, platforms,  
and Ethical Implications in Organizational Decision-Making.  
in the International Conference on

**Sustainable Futures: Interdisciplinary Perspectives on Education and Technology 5.0 (SFIPET-2025)**

organised by Vidhyadeep University in Collaboration with The Institution of Engineers (India) - South Gujarat Local Center, SURAT,  
held on 24<sup>th</sup>-25<sup>th</sup> January 2025, at Anita, Kim, Surat, Gujarat, India.



**Dr. Chaitanya Singh**  
Principal & Convener  
SFIPET-2025



**Dr. Vipul R. Shastri**  
Provost,  
Vidhyadeep University, Surat



## National Conference on Advancements in Mathematical Research and Development-2024 (NCAMRD-2024) (February 10, 2024)



Organized by

Department of Mathematics  
Shri U.P. Arts, Smt. M.G. Panchal Science & Shri V.L. Shah Commerce College,  
Dr. J. D. Talati Vidya Sankul, Pilvai (Gujarat)  
&  
Pramukh Swami Science & H.D. Patel Arts College, Kadi (Gujarat)

### Certificate

This is to certify that **PATEL MAYANKKUMAR KANUBHAI** of **SWAMINARAYAN UNIVERSITY, KALOL** has participated and presented a paper (Oral/Poster) entitled **LITERATURE AND TOOLS IN FRACTIONAL CALCULUS AND APPLICATION ON MATHEMATICAL MODELING** in National Conference on "Advancements in Mathematical Research and Development-2024" (NCAMRD-2024) held on 10<sup>th</sup> February, 2024 at Shri U.P. Arts, Smt. M.G. Panchal Science & Shri V.L. Shah Commerce College, Pilvai (Gujarat), India.

He/She has secured .....



**Dr. N.V. Patel**

Convener

Shri.U.P.Arts, Smt. M.G. Panchal  
Science & Shri V.L. Shah Commerce  
College, Pilvai



**Dr. K. A. Patel**

Convener

Shri.U.P.Arts, Smt. M.G. Panchal  
Science & Shri V.L. Shah Commerce  
College, Pilvai



**Dr. Ajay S. Gor**

Principal

Pramukh Swami Science & H.D.  
Patel Arts College, Kadi



**Dr. Sanjay S. Shah**

Principal

Shri.U.P.Arts, Smt. M.G. Panchal  
Science & Shri V.L. Shah Commerce  
College, Pilvai



**PAPER ID:KKJ/2108**

**KRONIKA JOURNAL**  
ISSN:0023-4923  
Scopus and Ugc Approved Journal



*Certificate of publication for the article titled:*

**Robust and Secure graphical password authentication system for multimedia data**

---

*Authored by:*  
**Dr. Hetal Modi**

---

*Published in:*  
**2024, Volume 24 Issue 8**

 doi.org/20.14148     Google Scholar     Scopus Preview     ISSN INTERNATIONAL SERIAL NUMBER INTERNATIONAL CENTRE

  
Editor-In-Chief  
**Sandeep Goel**

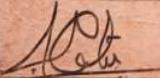
**Shri Mahavir Vidyamandir Trust B.Ed. College, Vimal Tormal Poddar BCA College,  
Vimal Tormal Poddar Commerce College  
Managed by Shri Mahavir Vidyamandir Trust  
(Affiliated to Veer Narmad South Gujarat University)**

&  
**Vidyabharti Uchcha Shiksha Sansthan, Gujarat Prant**

**International Multidisciplinary Conference on Research  
(IMCR-2025)**

This certificate is conferred to  
Prof./Dr./Mr./Ms. Jahnvi Balvantbhai Masrani  
of Department of Computer Science, Bhagwan Mahavir University  
as an Author in an International Conference on Innovative and Revolutionary Changes  
through NEP-2020: A Multidisciplinary Conference held on 04-05 January 2025  
at SMVM, Surat.

He/She has successfully presented research paper titled  
Deep Learning For Image Classification A Comprehensive Study  
For Convolutional Neural Network

  
Shri Sudhakarji Mastar  
President, SMVMT Trust

  
Shri Nirajbhai Patel  
Secretary, SMVMT Trust

  
Dr. Chetan N. Rathod  
Director of Conference, IMCR-2025

**CERTIFICATE OF PRESENTATION**





**VIDHYADEEP**  
UNIVERSITY  
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## CERTIFICATE OF PRESENTATION

### INTERNATIONAL CONFERENCE

Sustainable Futures: Interdisciplinary Perspectives on Education and Technology 5.0

SNO: SFIPET-25/PA-P/TI&S/001

**SFIPET – 2025**

This is to certify that

Jahvi Balvatbhai Masrani

has presented/published a Paper on

Comprehensive Exploration of Privacy-Preserving Architectures  
In AI/ML Application: Innovative Methods, Balancing Challenges  
in the International Conference on

**Sustainable Futures: Interdisciplinary Perspectives on Education and Technology 5.0 (SFIPET- 2025)**

organised by Vidhyadeep University in Collaboration with The Institution of Engineers (India) - South Gujarat Local Center, SURAT,  
held on 24<sup>th</sup>-25<sup>th</sup> January 2025, at Anita, Kim, Surat, Gujarat, India.



**Dr. Chaitanya Singh**

Principal & Convener  
SFIPET-2025



**Dr. Vipul R. Shastri**

Provost,  
Vidhyadeep University, Surat









## Annexture 4 :Students Achievements

### Youth Parliament



## Spandan







## Sports

**BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION**

*Congratulations!*

Proud moment! ♣️ 17th INTER COLLEGE SPORTS MEET 2025 - CHESS GIRLS CHAMPION! ♣️  
 ♣️ Shruti Bherde (SYBCA) clinches 1st Rank! ♣️  
 Your brilliance and strategic mastery have made us proud! ♣️  
 Congratulations, Champion! ♣️

**BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION**

*Congratulations!*

Proud moment for BMCCA as unstoppable team has clinched the 17th Inter College Sports Meet 2025 title, marking their third consecutive victory! ♣️ Champion Players:  
 ♣️ BMCCA Girls - 3-Time Inter College Basketball Champions! ♣️  
 ♣️ Laxita Dhanani (C) - TYBSC.IT  
 ♣️ Krupal Uadadiya - TYBSC.IT  
 ♣️ Bhargavi Tandel - SYBCA  
 ♣️ Diya Patel - TYBSC.IT

**BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION**

*Congratulations!*

17th INTER COLLEGE SPORTS MEET 2025  
 Table tennis girls  
 1st Rank BHARGAVI TANDEL - SYBCA  
 3RD Rank PRIYA PATEL - TYBSC.IT  
 Congratulations BMCCA girls ♣️

**BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION**

*Congratulations!*

17th INTER COLLEGE SPORTS MEET 2025 Volleyball girls runner up

1.Krupali Uadadiya (C)	5.Priya Patel
2.Krishna Patel	6.Aastha Chinnu
3.Laxita Dhanani	7.Krishna Vireadiya
4.Bhargavi Tandel	

Congratulations BMCCA Girls ♣️



**BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION**

*Congratulations!*

Proud moment for BMCCA! 17th INTER COLLEGE SPORTS MEET 2025  
 Carrom girls winner  
 1st Rank  
 1.BHARGAVI TANDEL - SYBCA  
 2.KRUPALI UASDADIYA - TYBSC.IT  
 Congratulations GIBLS ♣️

1. Harsh Vaidya - (C) TYBCA	7. Sumit Shah - SYBSC.IT
2. Anirash Pandey - TYBCA	8. Parthesh Gadhetariya - SYBSC.IT
3. Nayan Hadliya - FYBSC.IT	9. Meet Jariwala - SYBSC.IT
4. Deep Patel - TYBCA	10. Ronak - TYBCA
	11. Jeel Savani - TYBSC.IT
	12. Tushar Shah - TYBSC.IT

**BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION**

*Congratulations!*

Proud moment for BMCCA as 17th INTER COLLEGE SPORTS MEET 2025 Kabaddi champion ♣️  
 CONGRATULATIONS BMCCA BOYS ♣️

1. Harsh Vaidya - (C) TYBCA	5. Akhil Mishra - FYBSC.IT
2. Anirash Pandey - TYBCA	6. Rutvik Itummar - FYBCA
3. Nayan Hadliya - FYBSC.IT	7. Sameer Padhiyar - FYBSC.IT
4. Deep Patel - TYBCA	8. Ajay Jena - SYBCA
	9. Ritika Dasgupta - FYBCA

**BHAGWAN MAHAVIR COLLEGE OF COMPUTER APPLICATION**

*Congratulations!*

17th INTER COLLEGE SPORTS MEET 2025- Volleyball Boys  
 Runner up

1. IRISHABH PATEL (C) - TYBCA
2. RATHOD SONAM - SYBSC.IT
3. LIDHAV CHAUHAN - FYBCA
4. PARTHESH GADHETHARIYA - FYBSC.IT
5. SAYED SHEZAN - FYBCA
6. PRINCE SONI - FYBCA