${\bf 2.3.1~Student~centric~methods,~such~as~experiential~learning,~participative~learning~and~problem~solving~methodologies~are~used~for~enhancing~learning~experiences~(20)}$

Statistical Data of A.Y 2023-24

Activity	Class	Total Students
Online E-Quiz Competition on the Occasion of "International Malala Day"	All classes Girl students	207
UG Pre Induction Program	BCA,BBA,BMS,MCA and IMCA First Year	300
Library Orientation	BCA,BBA,BMS,MCA and IMCA First Year	180
NSS Orientation	All classes	150
Entrepreneurship Development E- Quiz	All classes	260
Skill Development Training by Rubicon, Pune	TYBBA,TYBMS	105
Expert Talk on occasion of International Day of Indigenous People	All classes	59
Essay Writing Competition	All classes	41
MCA Bridge Course 2023	First Year MCA	185
MCA Induction and Valedictory Session	MCA	185
Empowering Entrepreneurs: Unveiling the Dynamics of Entrepreneurial Development, ED Cell Operations, and future Endeavours	All Classes (BBA,BCA,BMS,IMCA, MCA)	179
UG Induction Valedictory Program	Frist year BBA,BCA,BMS	200
Skill Development Training by Rubicon, Pune	Frist Year And Second Year BMS	100
Seminar on Diet for Athlete	All Classes	105
CSI Expert Talk On .Net Technology	MCA-I	100
Campus Credential 10 Days Employability Skills Development Program BCA 2024 Batch	BCA Third year	180
Online Workshop on Intellectual Property Rights (IPR's) and Patents	All Classes	251
CAT Orientation Program	BBA,BMS	89
Smart India Hackathon 2023 Competition	MCA	150
Hackathon on AI &Metaverse Application	SYBCA,TYBCA	45
One Day workshop on Entrepreneurship Mind-Set Development	All Classes	200

Avishkar Competition 2023	All Classes	170
6 Days Soft Skills Training by Eminence Skill Development (MCA 1)	MCA	155
Seminar on Advanced Java	MCA	185
CSI Expert Talk On .Net Technology	First Year MCA	185
15 Days AI with Python Training	Second Year BCA	191
Project Development Workshop	TYBCA	178
15 Days Infosys Skill Development Training for BCA, BBA and BMS 2024 Batch	Final Year BBA,BCA,BMS	127
Programming Contest 2024	Frist Year BCA	116
"Workshop on Gender Sensitization"	First Year BBA,BCA,BMS	400
Financial Education for Young Citizen Kona KonaShiksha (Kotak Securities CSR Initiative)	Third Year BCA,BBA First Year MCA	440
Session on "Employability Skills under Mission Sahasi Abhiyan"	All Classes	150
15 Days AI with Python Session for MCA First year 2024 batch	Frist Year MCA	156
Poster Presentation Competition by CSI (Student Branch)	Frist MCA	49
BI 2 BI Competition –Phase I & II	All Students	25 Team
Virtual Session on Financial Securities	MCA & IMCA	65
Session on "Effective Strategies for Start-up Funding and Investment"	All Students	-
Expert talk on "Social Entrepreneurship Creating Impactful Ventures for a Better World"	All Students	-
BI to BI Phase –III Competition	All Students	-
Essay Competition	BBA-I,II and MCA-I	66
Prayaas-Business Management Quiz Competition	BBA-II and BMS-II	100
"INSPIRE 2K24" Business Management Competition	BBA-I and BMS-I	180
Srujan EVS E-Poster Presentation Competition 2024	BBA-I and BMS-I	180
Srujan EVS Digital Poster Presentation Competition 2024	BCA-I	225
Techno-Fair - 2024	TYBCA	171

Online E-Quiz Competition on the Occasion of "International Malala Day"





Glimpse of online E-Quiz Competition

The objective of this programme was to commemorate World Malala Day and to honour the rights of children and women in the society. Total 207 Institute Girl Students enthusiastic participated in this e-quiz competition.

UG Pre Induction Program

The induction program comprised of activities like Welcome and Academic Orientation to the Discipline of Study, Introduction of Faculties, Library orientation, Online Teaching Learning, Presentation about Cultural & Sports Department, Presentation about Examination System and NSS, Presentation on Etiquettes and dressing sense for students, Career Oriented Certificate Courses & Vocational courses, Presentation about AIMS, ED Cell, NPTEL, CSI, Career Enhancement Presentation, Brand & Tagline Guessing Games and English Diagnostic Test. The rationale for induction was to ensure a smooth transition for the students into the institute system.





Students actively participate in induction activities

Library Orientation





Library orientation program conducted by Faculty member

The objective of this program was to make aware new students with library collection, functioning of library and also rules, regulations of the library. It helped students to know how to make use of library resources effectively and efficiently.

NSS Orientation Program

The NSS program's significance and history were presented to the attendees, enlightening them about the objectives of NSS, its role in community development, and the impact it has had over the years





NSS orientation program conducted by Faculty member

Entrepreneurship Development E- Quiz

The Entrepreneurship Development E- Quiz consisted of a series of challenging questions and scenarios related to entrepreneurship development. The E- Quiz featured questions covering various facets of entrepreneurship, including business planning, start-up funding, successful entrepreneurs, legal requirements, and emerging trends. Participants engaged in healthy competition, showcasing their knowledge and current affairs about the business world. The E- Quiz served as a valuable learning experience, as participants encountered new concepts and gained insights into entrepreneurship. The top performers from each Class were recognized and awarded prizes, acknowledging their exceptional entrepreneurship.

Skill Development Training by Rubicon

Training and Placement Cell of Institute had organized 3 Days Employability Skill Development Training for TY BBA and TY BMS students in association with Rubicon, Pune from 31st July to 2nd August 2023 at Institute's auditorium hall. Mr. Sangram Bagade was the resource person who trained students on various topics like:



Students Activities in Training



Mr.Sangram Bagade while conducting Training

Expert Talk on occasion of International Day of Indigenous People



Mr. Manoj N. Behere, Assistant Director and Faculty members at the session



Expert Talk on occasion of International Day of Indigenous People

The Student Development Department and NSS unit of IMRD organized an Expert Talk on occasion of International Day of Indigenous People on 9th August 2023. In this program total 59 students and staff members were enthusiastically participated. United Nation marked 9th August to be celebrated as International day of Indigenous people in 1994. Since then the rights of all aboriginal people are taken into consideration as equal human rights. On this day peoples are inspired to celebrate their social, financial and legal securities everywhere. Students were motivated and understood the meaning of existence of indigenous people as an equal contributor in the economies across various areas.

Essay Writing Competition





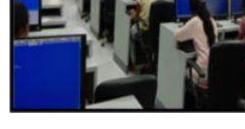
Students participated in Essay Writing Competition

The objective of this competition was to aware students with university anniversary day and university name extension day. The three themes namely "75 years of Independence", "The Forgotten Heroes of India", and "Development of India after Independence" were given to students to write an essay.

MCA Bridge Course 2023

Objective of this bridge course program was to help students learn the basics of computer those who don't have computer background. At the start of the MCA program, before commencement of the First semester, students must undergo bridge courses in which basics of computers were introduced to students. Various sessions was organized for students through which they came to know the importance of different subjects in Academics such as: Computer Fundamental Mathematical Foundation Concept Basic Internet Current IT Trends Basics of OOP's Concepts Importance of English Communication Universal Human Value.





Creativity Enhancement by Students

Machine test was conducted for MCA students

MCA Induction and Valedictory Session



Mr. Ashok Patil Delivering a guest lecture



Hon. Director Dr. Vaishali Patil Felicitating Mr. Ashok Patil

MCA department of RCPET's IMRD had organized one week long induction program for the first year MCA students from 21st to 26th August 2023. Total 185 students participated in this induction program. Various activities were organized in this induction program like Diagnostic Test, Creativity Enhancement Activity, Group Discussions on Social Issues, Event Management Activity, Analytical Test, Talent Hunt, (Singing, Dancing, Drama, Poetry etc.), Time Management Activity, Team Building Activity.

Empowering Entrepreneurs: Unveiling the Dynamics of Entrepreneurial Development, ED Cell Operations, and future Endeavours

The session was a highly informative and inspiring event organized on 23rd August 2023 and conducted by Dr. Manoj B. Patel. This session aimed to provide participants with a deeper understanding of Entrepreneurial development, the functioning of Entrepreneurial Development (ED) Cell, and Upcoming opportunities in the entrepreneurial landscape. Total 179 interested students of BBA, BMS, BCA, IMCA and MCA attended this session.



Discover the power of entrepreneurial Manoj B. Patel kicks off our session



Development session by Dr. Manoj B. Patel Dr. highlighting the vital role of entrepreneurship in Driving innovation and economic growth."

UG Induction Valedictory Program





Dignitaries at Lamp Lightning Ceremony

Mrs. Resha Janak addressing to the audience

The Under Graduate Department of IMRD organised Induction valedictory program for first year Students of BCA, BBA, and BMS courses on August 25, 2023 at S. M. Patel Auditorium Hall. The program included the distribution of prizes and certificate to academic toppers from first and Second-year students who excelled in their BCA, BBA, and BMS courses. In addition to academic Toppers the winners of various competitions and activities such as poster presentations, hackathons, Essay competitions, photography contests, and more were awarded with trophies and medals.

Skill Development Training by Rubicon, Pune

Training and Placement Cell of Institute had organized 3 Days Employability Skill Development Training for FYBMS and SYBMS students in association with Rubicon, Pune from 28th August to 30th August 2023. Mr. Tushar Ingale was the resource person who trained students on various topics like:

- ☐ Organizational Structure
- ☐ Public Speaking
- ☐ SWOT analysis
- ☐ Presentation Skills
- ☐ E-mail Etiquette
- ☐ Grooming
- ☐ Group Discussion
- ☐ Personal Interview



IMCA Students participated in Training



Team building activity for students

Seminar on Diet for Athlete





Dr. Shweta Belgamwar felicitation done by **HOD of MCA Prof. Manoj Behere**

Seminar on 'Diet' taken by Dr. Shweta Belgamwar

On the occasion of 'National Sports Day' IMRD Sports Department had organized 'Seminar on Diet for Athlete'. The program organized on the occasion of 'National Sports Day' was started by lightning of lamp and placing a wreath at the statue of the great hockey player Major Dhyanchand. Dr. Shweta explained the importance of diet, what type of diet would be suitable as an athlete according to the season and the effects of unhealthy diet on the body. Ma'am also, cleared the doubts of the students related to diet.

CSI Expert Talk On .Net Technology





Mr.Vishwajit Dhupe

Aptitude session by Campus credential trainer All participants with trainer Mr. Vishwajit Dhupe and **HOD of UG Dr. Tushar Patel**

CSI committee organized expert talk on .Net technology for MCA 1st year students on 9th September 2023. Ms. Krunali Chaudhary was invited as a resource person. The expert talk on .NET technology achieved its goal of enhancing knowledge and fostering networking within the .NET community.

Campus Credential 10 Days Employability Skills Development Program BCA 2024 Batch

Training and Placement Cell of RCPET"s IMRD was organized 10 Days Employability Skill Development Program for BCA 2024 Batch from 11th September to 23rd September 2023 in institute every day from 9am to 5pm. During this 10 days program students were trained on Aptitude Skills, Logical Reasoning, Reading Comprehension, Communications Skills, Interview Skills, Group Discussion Soft Skills and Personality Development.



Ms. Krunali Chaudhary addressing to the audience

Online Workshop on Intellectual Property Rights (IPR's) and Patents

IPR Cell of IMRD had conducted an online workshop on "Intellectual Property Rights (IPR"s) and Patents" on 13-09-2023. Key speaker for this event was, Dr. Bharat N. Suryawanshi, Assistant Controller of Patents and Design, Rajiv Gandhi National Institute of Intellectual Property Management (RGNIIPM), Nagpur. In his welcome address, he praised the initiative taken by Government of India in the form of NIPAM mission in growing awareness about Patent and IP system among researchers, scholars and students and hoped that this will further strengthen the Intellectual Property Management System of the country.



Dr. Vaishali B. Patil Addressing the event



Dr. Bharat N. Suryawanshi addressing student about importance of IPR

CAT Orientation Program



The Director of IMRD Dr. Vaishali Patil Felicitating to Guest



Mr. Amit Aswale Addressing students and parents

The primary objective of this program was to familiarize students with the CAT exam and emphasize its significance. Insta Education, an organization with expertise in guiding and assisting students to excel in such exams, played a pivotal role in this endeavour.

Smart India Hackathon 2023 Competition

Training and Placement Cell and CSI committee of RCP IMRD organized "Smart India Hackathon 2023 Competition .The objective of the competition was to solve specific problems or developing innovative solutions for real-world challenges Groups of student presented their ideas to mentors and judges.



Students Participated in Smart India Hackathon 2023 Competition

Hackathon on AI &Metaverse Application



Dr. Vaishali Patil, Director IMRD Inaugurating Hackathon 4.0 Competition



Students explaining their application to Dr. Vaishali Patil ma'am, Director IMRD

The Purpose of Hackathon 4.0 Competition is to Enhance creative work, to widen the mental horizon and Promote global outlook. Participation in Hackathon 4.0 Competition force students to think and make consistent as well as effective presentation of their talent by exchanging thoughts and ideas

Avishkar Competition 2023





Inauguration by Dr.Vaishali Patil Madam

Students presenting their poster to Dr. Vaishali Patil Madam

The primary objective of this competition was to encourage and foster a research-oriented approach among students and motivate them to elevate their research ideas to a higher level. The competition aimed to recognize and showcase innovative research in three distinct categories. This Institute level Avishkar competition able to motivate students to modify their Research Posters, Models and prepare them better for participating at District level Competition organised by Kavayatri Bahinabai Chaudhari North Maharashtra University Jalgaon.

PPT Presentation Competition





Students Participation of PPT Presentation Competition

The basic purpose of organizing this competition was to inculcate and boost the communication skills, develop the public speaking, encourage self-learning amongst the students. The competition created a positive environment amongst the students wherein they were high on spirits and enthusiasm, that urged them to showcase their creativity to their optimum level.

6 Days Soft Skills Training by Eminence Skill Development (MCA 1)





Students participated in the event

Student's interaction Activity

Student's interaction Activity The Institute's Training and Placement Cell, in collaboration with Eminence Skill Development from Mumbai, organized a comprehensive six days Soft Skills Development Training program for the first year MCA students from 30th October to 4th November 2023. Mr. Kalyan Kumar, an accomplished resource person, conducted the training sessions, equipping students with a diverse set of skills and knowledge.

Seminar on Advanced Java





Mr. Sagar Borase while interacting with students

Mr. Sagar Borase guiding the students

The objective of the Seminar was to provide insights into Advanced Java. Mr. Sagar Borase was invited as a resource person.

The key highlights of expert talk are as follow:

- Expert speaker discussed about advanced java.
- How to perform SQL queries.
- Presented the flow of a Java project
- Interactive Q&A session for participant Engagement.
- Positive feedback received from participants.

The Seminar on Advanced Java achieved its goal of enhancing knowledge of the Java and SQL queries.

CSI Expert Talk On .Net Technology



Mr. Vithoba Mali delivering the expert talks

Mr. Vithoba Mali while interacting with Students

15 Days AI with Python Training

The objective of expert talk was to provide insights into .NET technology and Interview Skills. Students also aware about .NET's evolution and applications, technical details and real-world use Cases etc. Also kwon about common interview questions asked in the interview and how to answer these questions



Students of SYBCA participated in AI with Python Training



First day of Session by Mr. Nilesh Somkule from FUEL Training

The Training and Placement Cell of RCPET"s IMRD organized 15 days AI with Python Training for BCA second year students from 11th to 27th December 2023 in association with CSR training partner Friends Union for Energizing Lives (FUEL). The objectives of this session were to empower participants with comprehensive AI and Python skills, fostering expertise in developing, implementing, and deploying AI solutions for real-world applications.

Project Development Workshop



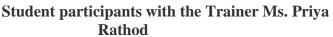


Mrs. Priyanka Saindane guiding and Mr. Mahesh Bhavsar about project planning and title guiding about form designing, coding and Database

In this workshop BCA faculty members explained about Project Planning and Title Finalization, SDLC, Form Designing, Codding Practices, Database and Relationships and Project Documentation modules. In this workshop live website project also demonstrated which based on e-commerce website. Faculty members explained Admin side Modules and User sides' modules to the students. This workshop was the best platform for students to understand project development process, different modules, functionalities, reports and information structure.

15 Days Infosys Skill Development Training for BCA, BBA and BMS 2024 Batch







Students Participated in Activity during the Training

The Institute's Training and Placement Cell organized 15 Days Skill Development Program for final year BCA, BBA, and BMS students in collaboration with Infosys from 2nd to 18th January, 2023. This marks the seventh consecutive year of collaboration with Infosys, dedicated to enhancing students' communication, employability, and problem-solving skills. IMRD's vision is to elevate students to higher levels of success, emphasizing not only the curriculum but also various aspects such as communication, aptitude, technical, and corporate skills.

Programming Contest 2024

UG Department had organized "Programming Contest 2024" Round-I on 7th January 2024 & Round-II on 30th January 2024 for First year BCA students. UG Department Head Dr Tushar Patel guided the students and motivated them to participate in different activity.



Students while writing program using output in Programming Contest Round-I

Students Attempting Machine Round

Workshop on Gender Sensitization



Inauguration of Workshop on Gender Sensitization



Mr. Amol Kale interacting with students

The mission of MAVA is to empower men to end all forms of violence against women by educating themselves and the community, raising awareness and creating social change. Resource persons spoke on supporting domestic and gender violence against understand sexual feeling and discussed about sexuality. In details they explored the concept of sexual feelings and their development in a healthy way with definition of sexuality, its types, and expressions of sexuality, promoting a positive and inclusive understanding. The session concluded with an open discussion between students and the resource persons. The workshop provided an interactive platform for students to engage in conversations about gender sensitivity, fostering a better understanding of the subject.

Financial Education for Young Citizen Kona KonaShiksha (Kotak Securities CSR Initiative)

The Institute's Training and Placement Cell in association with Kotak Securities CSR in collaboration with NISM (National Institute of Securities Market) organized two days" Workshop on Financial Education for Young Citizens Kona Kona Shiksha (Kotak Securities CSR Initiative). Dr. Sarika Lohana an accomplished resource person, conducted the training sessions equipping students with a diverse set of financial skills and knowledge.



Inauguration of the Workshop on Financial Education for Young Citizens Kona Kona Shiksha



Dr. Sarika Lohana Interacting with Students

Session on "Employability Skills under Mission Sahasi Abhiyan"

Institute Yuvati Sabha committee organized a session on "Employability Skills under Mission Sahasi Abhiyan" with funding of KBC North Maharashtra University the objective of the program was to empower young girls with essential employable skills.



Institute Director Dr. Vaishali Patil extending a warm welcome to Mrs. Mamata Deshmukh



Students present in the program

15 Days AI with Python Session for MCA First year 2024 batch

Training and Placement Cell of RCPET"s IMRD organized 15 Days AI with Python Training Session for MCA First year students from 12th to 28th February 2024 in association with CSR training partner Friends Union for Energising Lives (FUEL). Objective of this session was student got n-depth knowledge in data analytics, machine earning, data visualization, web scraping, and natural language processing.





All participants in the AI with Python training from FUEL

Session on AI with Python by Mr. Nilesh Somkule

Poster Presentation Competition by CSI (Student Branch)

The CSI Student branch of Institute organized Poster Presentation Competition for Integrated MCA- 1st year Students on 22nd February 2024. The topic for poster presentation were the Fundamental of Computer. The Competition was inaugurated by Director of the Institute



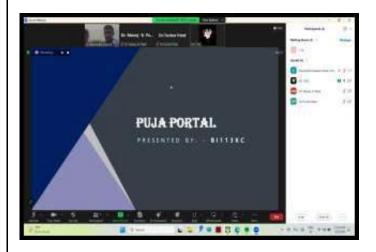
Head of UG Department Dr. Tushar Patel Sir Inaugurating the competition

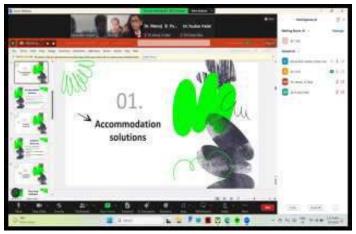


Honourable Director Dr. Vaishali Patil interacting with students madam

BI 2 BI Competitions – Phase I & II

The Entrepreneurship Development Cell of IMRD organized University Level BI 2 BI (Business IdeaLeads to Business Intelligence) competition on 1st March 2024. The BI 2 BI competition aimed to spark Business ideas and promote entrepreneurship among students. The competition successfully achieved its objectives, with active participation from students across various academic streams and regions of the university.





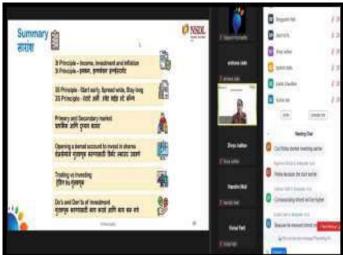
Participants pitching their innovative business Participant presenting their innovative business ideas virtually

Virtual Session on Financial Securities

The Training and Placement Cell of IMRD organized a virtual session on financial securities to educate MCA and Integrated MCA students about investing fundamentals. The session highlighted the differences Between the primary market, where securities are created and issued for the first time, and the secondary Market, where existing securities are traded among investors.



Mrs. Anjali Joshi while interacting with Students



Topics discussed via presentation in interactive Way

Session on "Effective Strategies for Start-up Funding and Investment"

The Entrepreneurship Development and Business Consultancy Cell organized an impactful session on "Effective Strategies for Start-up Funding and Investment" in the Auditorium Hall. The session aimed to educate participants about various funding sources for start-ups, including venture capital, angel investment, crowd funding, and traditional bank loans, and to explore effective strategies for pitching start-up ideas to potential investors.



C.A. Shriram K. Deshpande while discussing Strategies for effectively pitching start-up ideas

Social Entrepreneurship Creating Impactful Ventures for a Better World

The Entrepreneurship Development and Business Consultancy Cell organized an impactful Expert Talk On "Social Entrepreneurship: Creating Impactful Ventures for a Better World". The event aimed to deepen the understanding of social entrepreneurship and its critical role in addressing societal challenges.



Mr. Harshal Vibhandhik Engages and Inspires Students

BI to BI Phase –III Competition



Business Idea Presentation by Team



Distinguished Dignitaries and Esteemed Participants

The Entrepreneurship Development Cell of IMRD hosted the University Level BI to BI (Business Idea leads to Business Intelligence) final phase on March 7, 2024, at S. M. Patel Auditorium Hall. This event aimed to provide a platform for students to showcase their entrepreneurial ideas. Upon arrival, participants registered through volunteers and received allocated team codes.

Essay Competition

To commemorate International Women's Day, the Institute's Library Department organized an Essay Competition on March 8th, 2024. This event aimed to encourage students to explore and raise awareness about women's rights and issues. Competition not only highlighted the importance of women's rights but also inspired students to think critically about the role of women in society.





Students engaged in writing their essays

Prayaas-Business Management Quiz Competition

Prayaas, an initiative tailored for second-year BBA and BMS students by the Undergraduate Department, unfolded in two dynamic phases. The primary objective of Prayaas was to provide a robust platform for students to showcase their acumen in business intelligence and foster collaborative spirit among peers.





Dr. Tushar R. Patel, Head of UG Department, Addressing participants with profound insights

Phase 2 participants gear up for 'Prayaas' Business Management Quiz Competition

"INSPIRE 2K24" Business Management Competition

The UG Department of IMRD hosted the "INSPIRE 2K24" Business Management Competition. Held Offline in Classrooms 2, 3, and 4, the event saw enthusiastic participation from the first-year students of BBA Divisions A & B and BMS. The competition was conducted in two distinct phases over two days, each tailored to test different aspects of business acumen for the first-year BBA and BMS students.



Dr. Rupali Agrawal asking question for Bidding



Dignitaries and judges assess the promotional Buzz round with careful scrutiny

Srujan EVS E-Poster Presentation Competition 2024

The Undergraduate Department of the Institute of Management Research and Development, Shirpur, hosted the 'Srujan EVS E-Poster Presentation Competition. This event aimed to ignite creativity, promote environmental awareness, and refine students' presentation abilities.





Students presenting their e-poster to judges with Clarity and confidence

Dr. Vaishali Patil, along with department heads and judges, evaluating the impactful e-poster Presentations

Srujan EVS Digital Poster Presentation Competition 2024

The UG Department of R.C. Patel Institute of Management Research and Development, Shirpur, organized the "Srujan EVS Digital Poster Presentation Competition 2024" on April 1, 2024. This event was designed to ignite creativity, promote environmental awareness, and hone the presentation skills of BCA first-year students.



Dr. Vaishali Patil, IMRD Director, launches the Competition with a ceremonial ribbon-cutting



Students captivate their audience with dynamic E-Poster presentation

Techno-Fair - 2024

On April 2, 2024, the UG Department hosted a Project Exhibition at Labs 2nd to 7th, showcasing the talents of TYBCA students. A total of 171 students participated in this event aimed at enhancing their understanding of fundamental and advanced project concepts.



Director Dr. Vaishali Patil conducting a thorough project assessment, ensuring impactful outcomes



Dignitaries while assessing the projects