



### **DISCOVERY OF MU**

MU Recognitions



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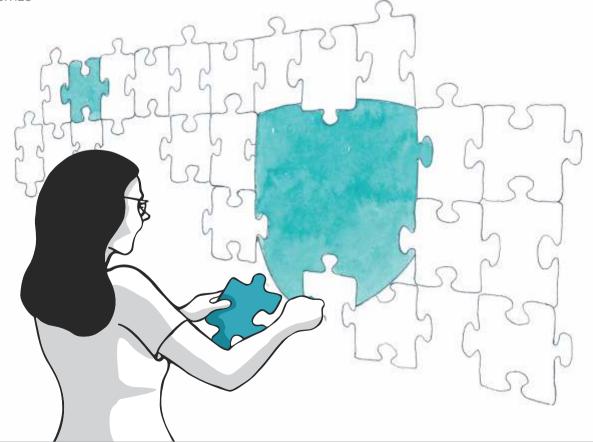
## **RECOGNITIONS** & ASSOCIATIONS

Marwadi Univesity is recognised by the Government of Gujarat along with the Government of India as well as the concerned statutory and professional bodies.

Marwadi University, established under the Gujarat Universities Act (Act 9 of 2016) & recognised by:

IEEE | ISTE | AIU | AOC | OCE | IEI | IUEE | CSI and UGC AICTE BAR COUNCIL OF INDIA | PHARMACY COUNCIL OF INDIA ASSOCIATION OF COMMONWEALTH UNIVERSITIES





#### **MEMBERSHIPS**

IEEE | IET | IUCEE | ISTE | CSI | ASCE | NCSSS | ASME

Marwadi University is a premier and high performance partner with the Study in India programs and Study in Gujarat program supported by MHRD under Government of India and Government of Gujarat respectively











Featured amongst the Top Private Universities in India as per INDIA TODAY, 2021



Marwadi University rated as AA+ for India's Best Law Colleges Rating -West Zone as per Careers 360



Marwadi University ranked 23rd amongst the top 50 State Private Outlook
Universities in India by Outlook iCare India University Rankings 2021

Received Raising Star award by Coursera (2022)

Marwadi University has received the AAA rating for being one of India's Best Law Schools in India Year 2022

Outlook - iCare, an annual colleges survey, has ranked us at number 20 in the list of India's Best Private University

Marwadi University recognised in the band "Excellent" under the category "University & Deemed to be University (Private/Self Financed) (Technical)" in ATAL Ranking of Institutions on Innovation Achievement (ARIIA) 2021



Marwadi University received the Emerging University of the Year award at the CollegeDunia Higher Education Summit Chapter 2.0 (2022)





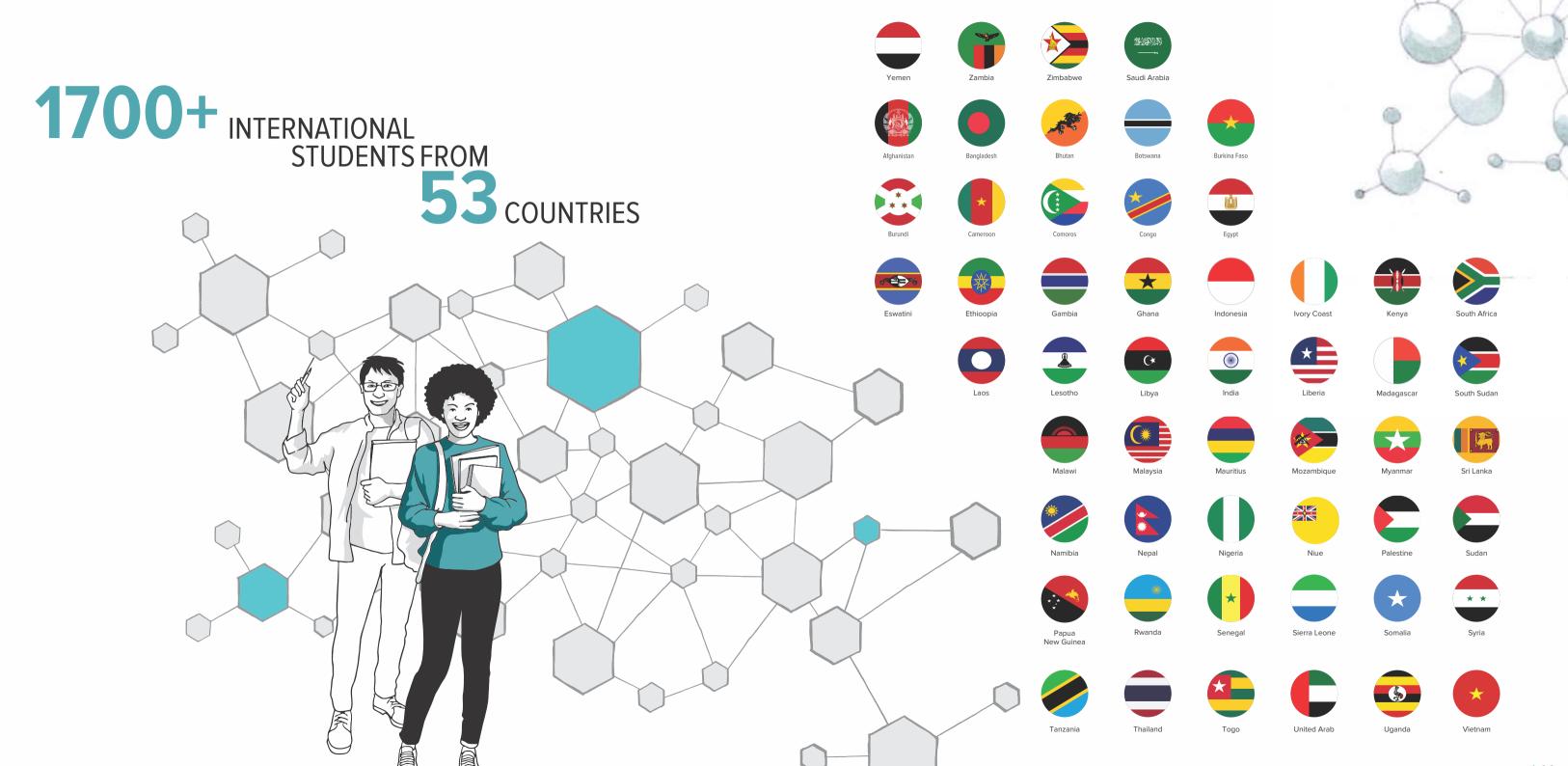
**75** SATELLITES

MU is **ISRO's** & **ITCA's partner** for the launch of Gujarat's first-ever Student Satellite (2022)



**5 STAR GREEN CAMPUS** 

Marwadi University received **GEM-5 star** from **ASSOCHAM** (Associated Chambers of Commerce & Industry of India) GEM Sustainability Certification **Program (2022)** 



# DISCOVER MARWADI UNIVERSITY

Marwadi University is a **prominent University in Western India** with a global vision. It engages with people and institutions across **the globe in the quest to promote cultural understanding** and encourage the next generation of world leaders.

# DISCOVER INDIA

- \$
- Fastest Growing Economy ranked by the World Bank & IMF
- *~*7
- 2<sup>nd</sup> Fastest Growing Service Sector in the world by CII & KPMG
- **7**<sup>t</sup>
- The Largest Democracy in the world and the 7th Largest Country
- The number of colleges and universities in India is 39,050 & 903 respectively, with 36.64 million students enrolled in higher education
- ·**\$**
- Globally, India produces the 2<sup>nd</sup> largest pool of Engineers and Scientists
- A
- India is the 2<sup>nd</sup> largest English-Speaking Country in the world



# DISCOVER GUJARAT

Gujarat is recognised as an educational hub led by premier institutions such as IIM-A, IRMA and NID in Ahmedabad & Marwadi University in Rajkot.

One of the most prosperous states in the country having a **Per-Capita GDP 3.2 times India's average** 

Around **60 Universities & over 800 colleges** are based in Gujarat with around **1.4 million students** 

Government-promoted programmes like 'Student Start-up & Innovation Policy (SSIP)' to encourage research and innovation

One of the safest states in India

STATUE OF UNITY
World's Tallest Statue in Gujarat with
the Height of 182 metres



# DISCOVER RAJKOT

Rajkot is envisioned as a Smart City with an intense focus on developing next-gen leaders and **entrepreneurs through education** 

Rajkot is the **35**<sup>th</sup> Largest Metropolitan Area in India, with a population of more than 2 million as of 2022. It is the Second Cleanest City in India and is the **7**<sup>th</sup> Fastest-growing City in the world

The city boasts of historical landmarks, parks featuring historical events, & monuments from Colonial Times in a highly preserved manner

The Leading Centre of India in the field of Diesel-Engines, Submersible Pumps, and Forging Industries, Ceramic as well as Textile Industies



#### FROM THE DESK OF THE CHAIRMAN

At Marwadi University, we are committed to offering our students a unique platform that makes them industry-qualified and enhances their knowledge that can be practically implemented in the real world. Gaining knowledge with the help of analytical tools that unlocks the limitless potential of an individual is no more a distant dream. With the help of 3-layer learning at Marwadi University, we aim to promote technological expertise with a mix of vigorous research and revised skill sets. The first layer consists of knowledge that focuses on attributes like critical thinking, identifying opportunities, and decision-making. While the second layer aims at improving the individual skills that push the students closer to their goals. With the acquired technical and soft skills, the third layer which is the development stage prepares the students to implement the gained knowledge in real-life situations. The convergence of the competence will accelerate the students' proficiency in contributing in the highest manner to our society. With Raikot being the entrepreneurial hub of the Saurashtra region of Gujarat that provides plenty of employment opportunities, a lack of knowledge and its implementation was seen. Marwadi University had been established with the sole purpose of bridging the gap between the immense economical growth and the lack of technological advancements. With the research-oriented tech-focused curriculum, Marwadi University aims to direct its students in the direction that leads them to become successful entrepreneurs. This pushes them to utilize the available opportunities in a manner that also contributes to the betterment of our society.

Ketan Marwadi Founder & President | Marwadi University



#### FROM THE DESK OF **CO-FOUNDER & VICE CHAIRMAN**

While Marwadi University exclusively focuses on building expertise through a hands-on learning manner, the holistic development of the students is not left in the lurch. The competency of our faculty members is time and again revived with the help of efficient Faculty Development Programmes, and the recurring strive to constructively hone our students through workshops and training that takes them closer to self-learning. The ethical values that we acuminate, nurture and mentor our students and lean them to the area of revolution along with self-discovery. The amalgamation of analytical knowledge along with acquired skill-learning would generate a plethora of opportunities for the students. By providing them with the necessary tools. resources, and strategic guidance; Marwadi University aims at promoting selflearning and self-discovery. To this end, we are committed to empowering our students with the accumulated knowledge and driving them towards a healthier, progressive, and prosperous future.

Jitubhai Chandarana Co-Founder & Vice-Chairman | Marwadi University

#### FROM THE DESK OF THE PROVOST

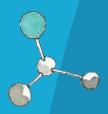
Marwadi University keeps the discovery of a student's true potential at its crux and facilitates the learners on the path of recognition. We, at Marwadi University, aim to deal with the dynamics of the educational domain and push ourselves towards greater discovery. The indoctrination at Marwadi University is dominated by the approach that defines student-centricity and drives selflearning. We aim to walk on the path of innovation and adapt to academic practices that are nationally as well as internationally recognized.



The education system at Marwadi University works conjointly with the essence of the National Education Policy (NEP-2020) and nurtures the trail of multi-disciplinary programmes.

The integration of vocational training in the curriculum ensures that the learner's capacity is enabled to the fullest. The cutting edge learning experience at Marwadi University goes hand in hand with the aim of stimulating the interest of the learners through multitude of approaches. This will encourage the students to revamp their individual efforts towards their goals. NEP 2020 has shattered the traditional methods of learning and has encouraged educational institutes to adapt to the newer blended methods that ensure practicing creative and critical thinking. The roadway to internationalisation is a major capstone for the educational revolution that promotes liberal systems of education and Marwadi University is confederating with Universities from across the borders to incorporate a dynamic education system. With the onset of a major educational revolution, we, at Marwadi University are committed to prodigiously reconstructing the society. Supercomputer, entrepreneurship support systems, partnerships with various knowledge providers like Coursera, IBM, CISCO etc., are the several compounds of knowledge that contribute to catalyzing innovation. Our ethics, values and vision are directed towards empowering the new generation of learners along with the values of leadership. I am delighted to welcome students approaching from all parts of the country and abroad to join Marwadi University. Whether you are a potential student, a parent or an inquisitive individual, we heartily welcome you to visit our vibrant campus and experience the amazing teaching-learning environment that we offer. On behalf of the Marwadi University Family, I assure you that together we will ceaselessly continue to walk on the path of excellence.

Prof. (Dr) Sandeep Sancheti | Provost (Vice-Chancellor) Marwadi University



Marwadi Education Foundation Library enters the GUINNESS Book of WORLD RECORDS 2015

INCEPTION
Marwadi
Education
Foundation
Group of
Institutions

2009

• 2013
BOSCH LAB

2016
Marwadi
University
Established

Marwadi Education Foundation Group of Institutions gets NAAC A+ Accreditation

MU Hosts National Level Hackathon

2017

2018

MU Signs **MoUs with 4 European Uni.**under ERASMUS +

1st Convocation
Shri Bhupendrasinh
Chudasama - Minister
of Education,
Govt of Gujarat

MUJCAL Established

Best Upcoming
University of India 2018
by ASSOCHAM National
Excellence Awards 2018.

University of the Year (West) by Times Now Indian Education Awards 2018. Shri Jitubhai Chandarana receives the **'Gujarat Gaurav' award** 

Shri Ketanbhai Marwadi appointed as Board Member of GTU

Establishment of New Gen IEDC at MU

Smart University award by SKOCH Smart Education Awards 2018.

2019

2020

2nd Convocation with CHIEF GUEST -Dr Sudhir Mishra, Scientist the Director- General of BrahMos Aerospace

MoU signed for INDO
-ISRAEL SPACE TEC
LEADERSHIP programme

MEFGI recognised as a **High Performing** Partner Institute by EdCIL under Study In India

MU Awarded High performance Computing facility (Super Computer 'Param Shawak') by GUJCOST and Govt of Gujarat

3rd Convocation Chief Guest - Hon Chief Minister of Gujarat, Shri Vijaybhai Rupani

Faculty of Law awarded with Erasmus plus project worth 1.5 cr Marwadi University rated as A+ for India's Best Law Colleges Rating - West Zone as per CAREERS 360

Establishment of **Energy Swaraj Ashram** 

Establishment of **High Performing Computer** in the Campus

**MoUs WITH T-HUB** for encouraging entrepreneurship and startups

2021

Forbes recognises Faculty of Law as one of the Top Law Schools in India

Faculty of Law conducts its **first Virtual Moot Court** 

Faculty of Management Studies Signs an MoU with UNIVERSITY OF DUNAÚJVÁROS, Hungary

GOVT of Gujarat grants MU with Centre of Excellence Status, CoE

Featured among the **Top Private Universities in India** as per **INDIA TODAY, 2021** 

Marwadi University ranked 23rd amongst the top 50 State Private Universities in India by Outlook-I Care India, University Rankings 2021

Marwadi University recognised in the band "EXCELLENT" under the category "Uni.

& Deemed To Be University (Private/Self Financed)

(Technical)" In ATAL Ranking of Institutions on Innovation Achievement (ARIIA) 2021

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MU is ISRO's and ITCA's partner for the launch of Gujarat's first-ever Student Satellite

2022

Marwadi University **acknowledged** with the **AAA** rating for being one of the **India's Best Law Schools** in India by Careers 360

Marwadi University bestowed with Raising Star Award by Coursera

Marwadi University gets conferred with the Emerging University of the Year award at the CollegeDunia Higher Education Summit Chapter 2.0

Marwadi University **established Centre** for **Entrepreneurship and Family Business** 







## MARWADI UNIVERSITY **AWARDS**

- Award for Leadership in Community Project Based Learning by IUCEE 2020
- Institutional Leadership Award in **Engineering Education** by **IUCEE 2020**
- **High Performer Partner Institute** Award 2019 Presented by **EdCIL** under its Flagship programme of Study in India
- Best Upcoming University of India 2018 by ASSOCHAM National **Excellence Awards**
- University of the Year (West) by Times Now Indian Education Awards
- Smart University Award by SKOCH Smart Education Awards
- Excellence in Placement by World Leadership Federation
- Marwadi University received GEM-5 star from ASSOCHAM (Associated Chambers of Commerce and Industry of India) **GEM Sustainability Certification Program**



#### INTERNATIONAL UNIVERSITY ASSOCIATIONS







BNTU | Belarus



GSTU | Belarus



GCUB | Brazil



TUV | Bulgaria



DIU | Bangladesh



IUC | Cameroon



ILLINOIS | Chicago



VSB | Czech Republic



IBSU | Georgia



GAU | Georgia



GIPA | Georgia



CU | Georgia



UNIVERSITY OF PUBLIC SERVICE | Hungary



**DUNAUJVAROS** Hungary



SZE | Hungary



OU | Hungary



BME | Hungary



LUISS | Italy



AME | Liberia



IBE | Mozambique



UTP | Poland



WSG | Poland



P.LODZ | Poland



CompExpert | Poland



UNIVERSITATEA Babes-Bolyai

WUST | Poland

UBB | Romania



UJW | Polkowice







UCT | Prague













AS DEFINED BY THE STATE GOVERNMENT, "CENTRE OF EXCELLENCE" MEANS THE **COLLEGE, INSTITUTION OR PRIVATE UNIVERSITY** THAT ARE IMPARTED WITH:



QUALITY EDUCATION



QUALITY OF EXTENSION SERVICES



HIGH EMPLOYABILITY & ENTREPRENEURSHIP



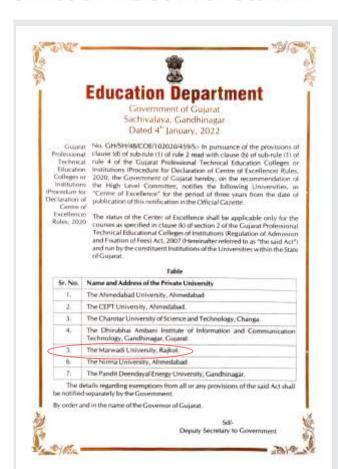
PATH-BREAKING **RESEARCH** 

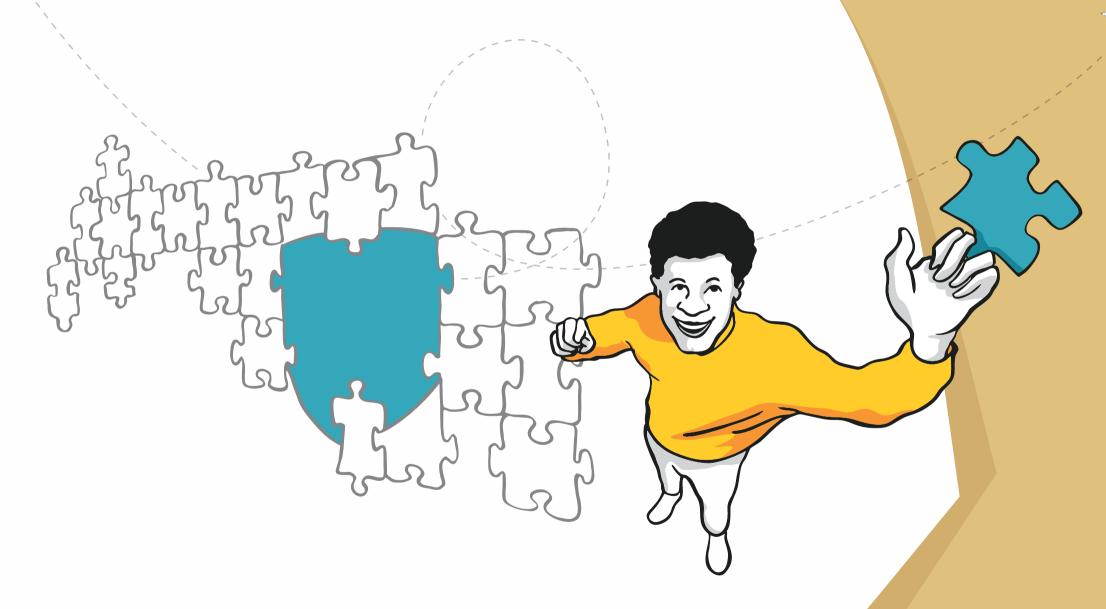


INNOVATIVE TEACHING **METHODOLOGIES** 

### MARWADI UNIVERSITY **GRANTED THE CENTRE OF EXCELLENCE**

STATUS BY THE GOVT. OF GUJARAT





# PLATFORMS FOR EXCELLENCE

#### NATIONAL MOOT COURT COMPETITION

The competition strives to give a platform to the budding lawyers of our country to imbibe analytical skills in real-time situations. The aim is to engage with students and allow them to have first-hand experience with the complexities of the Law.

#### **INTERNATIONAL CONFERENCES**

A platform is provided to academic researchers and industry experts to discuss, deliberate, and network with people of like interests through international conferences like ASCIS.

#### HACKATHON SMART CITY RAJKOT

Marwadi University organises Hackathons every year where different institutions and individuals participate in finding solutions across given problems.

MARWADI UNIVERSITY'S ALIGNMENT WITH
THE NATIONAL
EDUCATION POLICY
OF INDIA 2020

In order to provide universal access to quality education and to globalise education, the Union Cabinet of India approved **the National Education Policy 2020 (NEP 2020)** which has been adopted by various higher education institutions.

#### **ACTION POINTS SUGGESTED** IN THE NEP 2020

- Shifting to a multidisciplinary approach and institutional autonomy
- Flexible curriculum with multiple combinations of disciplines like Languages, Literature, Music, Philosophy, Art, Dance, etc.
- Rigorous implementation of credit-based courses
- Multiple-entry and exit options
- Promoting internationalisation ...and much more

#### **MU SYNCING ITSELF** WITH NEP 2020

- Focus on internationalisation with the help of various MoUs with more than 32 Universities
- Providing Credit Exchange, Dual or Joint Degree programmes, and Global Immersion Programmes and international exposure opportunities to the students
- Skill-based learning
- Establishment of Academic Bank of Credits (ABC)
- Conducting Massive Online Open Courses (MOOCs)
- Relative grading systems for evaluations
- Initiated NEP-suggested curriculum



## **COURSES**



#### **FACULTY OF ENGINEERING & TECHNOLOGY**

#### **BACHELOR OF TECHNOLOGY** BTech

- Mechanical Engineering
- Civil Engineering
- Computer Engineering Artificial Intelligence
- Information Technology
- Information and Communication Technology
- Electrical Engineering
- Chemical Engineering
- Bioinformatics
- Computer Engineering Specialisation in Cloud Computing | Internet of Things Big Data | Cyber Security

#### **MASTER OF TECHNOLOGY MTech**

- Computer Engineering
- Electrical Engineering
- Mechanical Engineering
- Civil Engineering



#### **DIPLOMA STUDIES**

#### **ENGINEERING & TECHNOLOGY**

- Mechanical Engineering
- Civil Engineering
- Electrical Engineering
- Computer Engineering
- Chemical Engineering
- Information and Communication Technology



#### FACULTY OF **SCIENCE**

#### **BACHELOR OF SCIENCE BSc**

- Microbiology
- Bsc Agriculture (Hons)
- Chemistry

#### MASTER OF SCIENCE MSc.

- Microbiology
- Physics
- Bio-technology
- Mathematics
- Chemistry
- Environmental Science

#### **Post Graduation Diploma** Medical Laboratory Technology



#### FACULTY OF **PHARMACY**

- **BPharm**
- MPharm Pharmaceutics
- MPharm Pharmaceutical Quality Assurance
- **MPharm** Regulatory Affairs





#### FACULTY OF **COMPUTER APPLICATION**

- BSc IT
- BSc Data Science

• MCA

MSc Data Science

& Cyber Law

MSc Cyber Security

- BCA
- BCA Hons Cloud Computing
- BCA Hons **Cyber Security**



#### FACULTY OF LAW

BCom LLB Hons

LLM

• BA LLB Hons



#### **FACULTY OF ARTS**

- BA/BA Hons in English | Psychology Sociology | Political Science
- MA in English



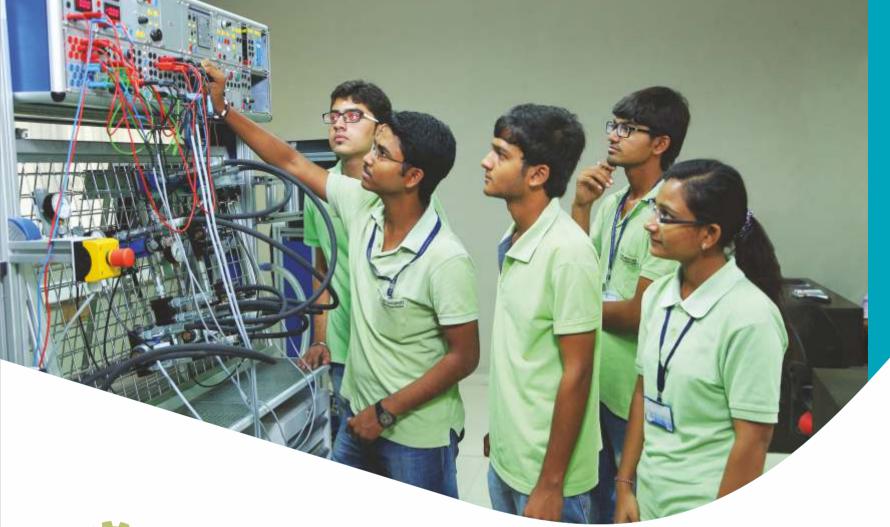


#### FACULTY OF **MANAGEMENT STUDIES**

- MBA
- MBA Business Analytics
- BBA
- **BBA** Business Analytics
- BBA Hons
- **BBA** Financial Markets
- BCom
- BCom Hons
- BSc Hons Economics



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# FACULTY OF ENGINEERING & TECHNOLOGY

#### ENGINEERING & TECHNOLOGY AT MARWADI UNIVERSITY

We provide an **education of the highest quality** that will challenge and encourage you to **become an independent thinker,** equipped to respond to your university experience and your future.

At MU, you will be taught by internationally renowned academicians whose research directly influences your course. Our **teaching is innovative and developed by researchers at the forefront of developments** in their field, and industry-relevant.

#### **BACHELOR** OF TECHNOLOGY 4 YEARS

 Mechanical Engineering • Civil Engineering

 Electrical Engineering Chemical Engineering

Bioinformatics

Information Technology Computer
 Artificial Intelligence

 Information and Communication Technology  Computer Engineering Specialisation in Cloud Computing | Internet of Things
 Big Data | Cyber Security

#### **MASTER** OF TECHNOLOGY 2 YEARS

Mechanical Engineering Civil Engineering Electrical Engineering Computer Engineering

#### PhD

## DIPLOMA IN ENGINEERING & TECHNOLOGY

#### DIPLOMA STUDIES | 3 YEARS

- Mechanical Engineering
- ComputerEngineering
- Civil Engineering
- ElectricalEngineering

- Chemical Engineering
- Information and Communication Technology







Bachelor of Science & Master of Science courses are more than just learning in lectures – they are about discovery and research through experimentation. Students benefit from cutting-edge research undertaken by MU Faculty, visits by international scholars, research centres, and institutes. Marwadi University provides you access to labs along with your classes, fieldwork, exchanges, and opportunities to complete your own research project. We also provide opportunities to learn from professors who are recognised internationally for their contributions to Science and interdisciplinary courses that encourage collaborations between different Science disciplines.

#### **BACHELOR OF SCIENCE 3 YEARS**

Chemistry
 Microbiology
 Agriculture Hons (4 Years)

#### MASTER OF SCIENCE 2 YEARS

ChemistryMic

Microbiology

Mathematics

Physics

Environmental Science Bio-technology

## POST GRADUATION DIPLOMA Medical Laboratory Technology 1 YEAR

#### PhD







# FACULTY OF PHARMACY

The programme focuses on experiential learning to develop and perform the functions necessary to meet the responsibilities of a Pharmacist in a wide range of healthcare systems. The Pharmacy degree focuses on providing students with a solid foundation in the fundamentals of Pharmaceutical Sciences, Medicine, Chemistry, Biology, etc. A Pharmacy course prepares students to become Pharmacists or Pharmacy professionals. It typically covers subjects such as Pharmaceutical Sciences, Pharmacology, Pharmacy practice, and Healthcare Ethics. Pharmacy courses often include both classroom instruction and practical training in various aspects of Pharmacy, such as Medication Dispensing, Patient Counseling, and Pharmaceutical Calculations. Graduates of Pharmacy courses can pursue careers in various settings, including Community Pharmacies, Hospitals, the Pharmaceutical Industry, Research Institutions, and Regulatory Agencies.

#### **BACHELOR OF PHARMACY** 4 YEARS

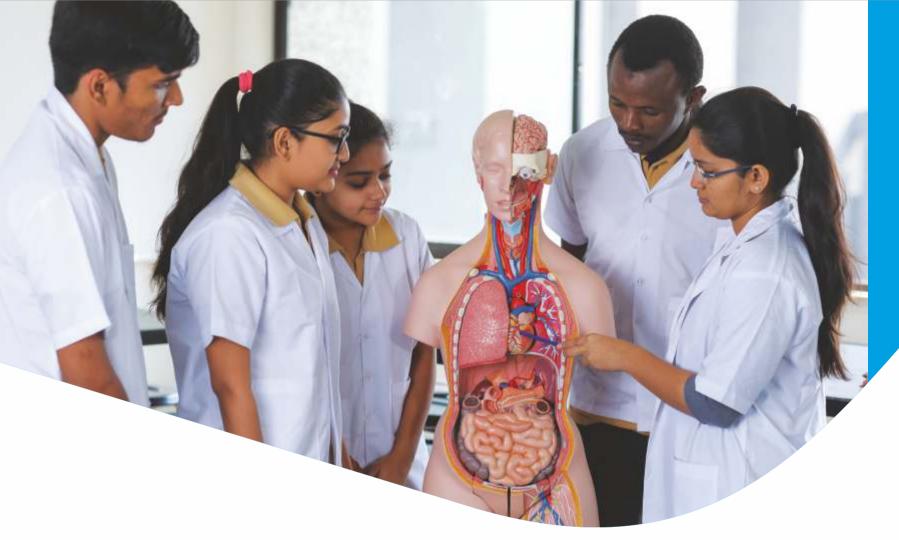
B Pharm

#### MASTER OF PHARMACY 2 YEARS

- M Pharm Pharmaceutics
- M Pharm Pharmaceutical Quality Assurance
- M Pharm Regulatory Affairs

#### PhD







# FACULTY OF PHYSIOTHERAPY

The Faculty of Physiotherapy prepares students to become Physiotherapists with excellence in clinical, academics along with admirable team work and lifelong learning who would practice as Physiotherapists in a variety of Healthcare Systems.

#### **BACHELOR** OF PHYSIOTHERAPY 4.5 YEARS

#### PhD

#### **HOSPITAL TIE-UPS**

Christ Hospital Prabhukrupa Hospital
Ramkrishna Asharam Olympus Hospital
Gurukul Hospital Shiv Hospital

#### **OPD Centre**

MU Campus Shree Vardhaman Charitable Trust
Jagnath Panchnath





## MANAGEMENT STUDIES

Business Management Programmes prepare you to solve organisational problems by applying qualitative and quantitative approaches and to assess opportunities and threats of the business environment.

Our programmes will help you to apply a variety of business and industrial concepts like Marketing, Accounting, and Human Resource Management and utilise management concepts and tools needed to effectively make business decisions.

BBA

35

Specialisation in

Marketing Management  Human Resource Management

Financial Management

**BBA** Hons Specialisation in

Marketing Management

International Business

Banking & Insurance

Financial Management Digital Marketing Entrepreneurship

Logistics & Supply Chain Management

 Human Resource
 International Management

Business

BBA Finacial Markets

**B** COM Specialisation in  Accounting & Auditing

Finance & **Taxation** 

Finance &

Marketing Management

**B** COM Hons

 Accounting & Auditing

**Taxation** 

Marketing Management Corporate & Allied laws

International Accounting (ACCA)

Applied **Economics** 

Banking

Financial Management

#### BSc Economics Hons | BBA Business Analytics

MBA 2 Years Specialisation in Marketing Management Financial Management **Systems** & IT

Banking & Insurance

Operations Management  International **Business** 

Entrepreneurship & Family Business

Logistics & Supply Chain Management

Human Resource Management

#### SKILL ENHANCED COURSES

Advanced Excel

 IT Application
 Programming In Management & Coding

Advanced Corporate Communication

 Management Of Field Sales Cyber Security

Blockchain Technology Basics of Stata Digital & Social Media Marketing

Foreign Language Six Sigma

GST

MBA BUSINESS ANALYTICS 2 Years | PhD

MARWADI CHANDARANA GROUP 36



Awarded as the "Top Law School" by Forbes India Legal Powerlist 2020, the programmes offered by the Faculty of Law focus on a multi-disciplinary approach together with innovative pedagogy. This prepares students for their legal profession since the inception of their graduation. This includes a compulsory research paper in each subject, eight credit-based compulsory internships; along with Expert Lectures as well as experience-sharing by Judges, Lawyers and Partners of reputed Law Firms. Our Faculty has recently been featured in Top 5 Law Colleges (Public & Private) in West Zone by Careers360 Magazine. Our international collaborations include Two Erasmus Plus Projects (with the education vertical of European Union), amounting to INR 2 Cr, where we have the honor of being one of the only Two Law Institutes in India to receive this prestigious grant.

**BCOM LLB (Hons) 5 YEARS** 

BA LLB (Hons) 5 YEARS

LLM 1 YEAR

PhD

#### WE OFFER SPECIALISATION IN

CORPORATE LAW

• CONSTITUTIONAL LAW

 INTELLECTUAL PROPERTY RIGHTS LAW • CRIMINAL LAW

WITH ELECTIVES IN EMERGING AREAS OF LAW

AIR & SPACE LAW

HEALTH LAW

SPORTS LAW

MEDIA LAW

ENERGY LAW

FOOT LAW

SEMESTER EXCHANGE WITH CHICAGO-KENT COLLEGE OF LAW, USA

**BEST LAW SCHOOL IN INDIA BY** CAREERS 360 For The Year 2023





# FACULTY OF COMPUTER APPLICATIONS

**UNDER GRADUATION** 

#### **PROGRAMMES**

We provide a strong foundation to students who want to shape up their career in Computer Applications. The BCA programme is widely recognised in Software Industries. The under-graduate programmes provide a special emphasis on project-based learning in modern IT Technologies and Business Communication to create versatile IT leaders.

- BCA 3 YEARS
- BCA (Hons) Cloud Computing 4 YEARS
- BCA (Hons) Cyber Security 4 YEARS
- B Sc (IT) 3 YEARS
- B Sc (Data Science) 3 YEARS

### POST GRADUATION

#### **PROGRAMMES**

The PG degree programmes prepare the students to take up an IT career with ample opportunities to acquire special skills required for the new-age requirement of the IT and IT-enabled services.

- MCA 2 YEARS
- MSc (Data Science) 2 YEARS
- MSc (Cyber Security & Cyber Law) 2 YEARS

PhD

MARWADI CHANDARANA GROUP 40



The BA/BA (Hons) Curriculum is designed to introduce students to the study of individuals, societies, and environments in the political, sociological, and psychological context. The course ensues a greater awareness of the human experience and the world at large.

This undergraduate programme has been designed in accordance with the New Education Policy (2020). Students can opt for the 3 year BA Programme or the 4 year BA Honours programme, both of which offer a holistic curriculum that allows practical and theoretical exposure in Humanities and Social Sciences.

Our curriculum also offers 'open electives' wherein students can enrol for any subject of their choice /interest of a different course irrespective of their academic background. We also offer various other vocational and personality development courses such as creative Writing, Digital Marketing; Language Electives and Industry Exposure/Internships to ensure holistic development of our learners.

#### **BACHELOR OF ARTS (Hons)**

English 3/4 YEARS

Psychology 3 YEARS

Sociology 3 YEARS

Political Science 3 YEARS

MASTER OF ARTS IN ENGLISH 2 YEARS

PhD



#### WHY THE FACULTY OF ARTS?

- Awareness on Diplomacy & International Affairs is the need of the hour
- In preparing for the Public Civil Services Examination, Political Science, Psychology & Sociology are basic Subjects
- Study every aspect of human society in which you live: the family, gender, race and ethnic relations, ageing, education, work, population
- Develop a cross-cultural understanding of the world, with a wider perspective
- Study how each individual thinks, feels, and acts in our everyday life (Study of Psychology)
- Prepare to be a mental health practitioner and meet the psychological needs of individuals and society

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# DEPARTMENT OF RESEARCH & DEVELOPMENT

Research has always been an integral part of Marwadi University. Applicants keen on taking up research in major multidisciplinary domains like Computer Science, Engineering, Humanities, Law, Management, Pharmacy, Physiotherapy, Science and other pioneering domains are provided support and scholarships.



# SCHOLARSHIPS & FINANCIAL AID

Various Central and State Scholarship & Freeships are available to students that are merit-based, need-based, student-specific, career-specific, and college-specific.

- Bank Loan
- Vidya Lakshmi Yojna
- Mukhyamantri YuvaSwavalamban Yojana
- Scholarship for the underprivileged
- Graduate Aptitude Test in Engineering(GATE SCHOLARSHIP)
- Central Sector Scheme of Interest Subsidy for education loans by scheduled banks
- Chief Minister Scholarship Scheme

For more details visit http://www.scholarships.gov.in

# INTERNATIONAL SCHOLARSHIP PROGRAMMES

Currently we have **1700+** International Students from **53** countries. All of them are admitted under 'Study In India' programme. Marwadi University / Marwadi Education Foundation Group of Institutions offers categories of scholarship to International Students.







President Scholarship



Fully Funded Scholarship
Scheme Through SII

**Scholarship on Tuition Fee:** Students are given waiver on Tuition Fee. They only need to pay for accommodation and food. Apart from Tuition Fees Waiver, President has also given his consent to give additional President Scholarship apart from the Tuition Fee Waiver.

Marwadi University is also an academic partner of the 'Study in Gujarat - SIG' - a campaign aimed towards promoting Gujarat as an education hub on both National and International level.

## **SPORTS QUOTA**

Upto 100% Fee waiver for State/National/International level players.

## SCHOLARSHIPS FOR WARDS OF MILITARY PERSONNEL

In order to encourage students to take up **higher education** in **Diploma, Under Graduate,** and **Post Graduate degrees,** Scholarship for Military Ward has been introduced to all the wards of **Defence Personnel (Retired/In-Service)** in the Army, Navy and Air Force services.



# DISCOVER A WORLD-CLASS CAMPUS

#### **ENVIRONMENT THAT ENCOURAGES EDUCATION**

The environment of the campus directly impacts the performance of the students. A great deal of thought has gone into transforming walls and concrete slabs into the ecologically friendly buildings of MARWADI UNIVERSITY.

The buildings of Marwadi University are perfectly designed collaborative academic spaces. The ambiance, lighting, and facilities such as Libraries, Playgrounds, Multipurpose Rooms, Work Areas, and Administration foster a dynamic environment.

- Centre Of Excellence Status Granted By The Govt Of Gujarat
- 12000 Students On Campus
   1700+ Students From 53 Countries
- A Diverse Set Of Experienced Faculty Members From 24 States
- 1.6 Million Sq. Ft. Built-up Area
- 750 Staff-members | 500 Faculty Members 120 PhD Faculty
- High-performance Computing Facility (Super-Computer) Awarded By GUJCOST, Govt. Of Gujarat
- 38 Modern Research Labs That Include
   8 Industry Labs Like Wipro, Bosch,
   Google, CAD/CAM, Smart Foundry, & MUJCAL
- Exclusive Centre For Career
   Development For Training Based
   For Students, Faculty, & External
   Stakeholder Needs

- School Of Research Consultancy Services To More Than 150 Clients Across Various Industries
- Student & Faculty Exchange Programmes
   With Foreign Universities in USA, Germany,
   Poland, Italy & Others
- On-campus Hostel Facility For 4000+ Students
- 3 Libraries That Include A Guinness World Record Holder Library With 50,000+ Books & Digital Resources
- 40 Student-led Clubs For Social, Cultural, Academic, & Technical Activities
- 24/7 In-campus Banking Facility
- 4-acre Exclusive Sports Facilities Football, Cricket, Basketball, & Tennis
- 24/7 On-campus Medical Facilities

- Auditorium, Amphitheatre, & Seminar-halls With 2500 Capacity To Host Various Educational & Cultural Events
- Legal Aid Assistance Clinic that helps in Legal Issues of the Underprivileged
- Transport Facility For Students of Rajkot & Nearby Cities
- MOOT COURT to provide the students of Law Department with the real court-room kind of experience



The University campus has a modern infrastructure to facilitate almost all outdoor sports activities. With a total of 50-acre spread, 4 acres are completely dedicated to sports facilities.

The University lays due emphasis not only on the academic growth of its students but also on their holistic development.

- Students participate in various competitions, both at intra-college and inter-college level.
- It has well-maintained Cricket, Football, Athletics and Volleyball grounds. The Sports Complex also includes Basketball Court, a Lawn Tennis Court, Netball, and a Softball ground.

National Para Swimming Championship: Our MBA Student, Jigar Thakkar, won 1 Gold and 2 Silver Medals at the 21st Competition held at Udaipur.



SAIL THROUGH VARIOUS

# CHAMPIONSHIPS

- Keeping in mind the overall development of the students, there are Running and Jogging tracks. Yoga camps are also arranged regularly for staff and students.
- Indoor Sports Centre has ample space for Indoor Games, Carrom, Chess, and Table Tennis.
- The University has a well-equipped modern Gymnasium. The Gymnasium is open for students from 6:00 am to 8:00 pm on all working days. A trainer is also available to provide guidance and assistance, wherever necessary. The Gym facility is complimentary for students staying in the University hostel.
- Upto 100% Fee waiver for State/National/International level players.



MARWADI UNIVERSITY PROMOTES RESEARCH - BASED EDUCATION & TO FACILITATE THIS. MU HAS INSTALLED A SUPERCOMPUTER - PARAM SHAVAK AWARDED BY GOVT. OF GUJARAT WHICH FACILITATES HIGH-END COMPUTATIONS & RESEARCH WORK IN THE FIELD OF AL



## MUJCAL MARWADI UNIVERSITY JYOTI CNC AUTOMATION LIMITED

Marwadi University Jyoti CNC Automation Limited (MUJCAL) established in 2018 with funding of more than 1.3 crores, is a union that impacts vital technical skills essential in the 'Foundries of Rajkot Cluster' to the Engineering students, through hands-on knowledge given by experienced Foundry personnel. More than 400 students have already been imparted with technical skills required in the domain of Foundry Engineering. The MUJCAL also provides industrial services related to Product Development, Casting Simulation, Testing, etc. This amalgamation is a result of strong support and guidance from the Centre for Entrepreneurship Development Cell (CED)-Gandhinagar.

Dedicated research facilities related to SMART Foundry have been established with the support of the Department of Science and Technology (DST) - Government of India. SMART Foundry mainly focuses on extending applications of advanced technologies such as Internet of Things (IoT), SMART Manufacturing, Digital Twin, etc for Foundry Engineering.

## MUIIR MARWADI UNIVERSITY INNOVATION AND INCUBATION RESEARCH

Marwadi University Centre of Innovation, Incubation and Research (MUIIR) has been incepted in 2017, and focuses on reinventing the conducive ecosystem for NextGen entrepreneurs through Research, Innovation, Entrepreneurship, and Training.

MUIIR has more than 5000 sqft of space and 30 major equipment for Prototyping facilities. The Centre in collaboration with various government initiatives have funded more than 350 Lacs to more than 130 innovative ideas. More than 140 IPRs have also been filed, and many of them have been granted. MUIIR also closely works in the direction of the Transfer of Technology (ToT), and a few of the developed technologies have already been transferred to the interested stakeholders. MUIIR has also a network of more than 200 industrial mentors in different domains including Aerospace, Agricultural, Augmented Reality / Virtual Reality, Defence, Digital Twin, Electric Vehicles, Food, Healthcare, IoT, and Smart Manufacturing, etc.

### DISCOVER THE INDUSTRY & **ENTREPRENEURSHIP SUPPORT**

To produce a highly employable workforce, Marwadi Education Foundation fosters collaboration between academics and industry by incorporating courses offered by leading industries as a part of the curriculum.

• INDUSTRIAL TIE-UPS • START-UP LABS

# THE CENTRE FOR ENTREPRENEURSHIP AND FAMILY BUSINESS

The Centre for Entrepreneurship and Family Business at Marwadi University has been initiated to help students having family business backgrounds. These students usually are not keen on pursuing placement opportunities and working as employees. The core idea of the Centre is to help students with a family business orientation to be "family business ready"., solve their family business challenges while they are studying, enabling them to develop a career aspiration to build and grow their family businesses.

## Why CEFB is important to know/have in the academic plan?

All students who are aspiring for entrepreneurship / becoming start-up entrepreneurs within their family businesses or thinking of joining their family businesses, need to join the Centre and its activities. The Centre follows a unique methodology of a mix of coaching, and consulting to engage with students. There is no teaching or no theory - all practical advice and all real-time consulting relating to family business growth.

Live mentoring from expert mentors gives to students an opportunity to prepare for larger roles that they may wish to undertake in their family business, along with nurturing their start up ideas.

## What is CEFB?

The Centre for Entrepreneurship and Family Business (CEFB) is a unique Centre at Marwardi University. The Centre helps in the business growth of students from Family Business backgrounds. The Centre, with its team of around 30 plus experts and mentors from different fields,

helps to solve real-life and contemporary concerns of family businesses. Students can come to the Centre and seek solutions and seek advisory consulting services on important issues of their family business like...

- How to ensure sustained business growth in family business?
- How to sell more effectively?
- How to position and pitch self as a contributory member in the family business?
- How to expand market scope domestically and internationally (exports)?

- How to improve the quality of product and achieve manufacturing excellence?
- How to professionalise family business and implement systems and processes for business growth?
- How to build a family business legacy which lasts for generations?

## Until Now, The Centre has done following activities:

- Formation of Live Mentor Board with 30 plus National-level industry mentors already associated with the Centre.
- Around 19 guest sessions and workshops conducted on a variety of topics like Excellence in Exports, Manufacturing Excellence, Developing Entrepreneurial Mindset, etc - every month around 2-3 guest sessions are organised.
- Around 1200 plus students are already taking active help from the Centre for their family business growth.
- Students have won in Bplan contests and also have taken part in events conducted by international universities.
- Conducted sessions on Delivering Elevator Pitches, Preparing Business Plans, Creating Innovative Bplans etc.

Tie ups with following:

- Rajkot Engg Association
- Rajkot Management Association
- Shapar Veraval Industries Association
- Ahmedabad Management Association
- Entrepreneurship Development Institute of India

Govindbhai
Dholakiya
CMD. SRK EXIM. SURAT



#### DISCOVER THE LEARNING

# LEARN FROM THE BEST AT MARWADI UNIVERSITY!

Marwadi University is a home to 500 faculty members that includes 120 PhD faculty members. The academic pool comprises of international educators hailing from premium institutions like the Indian Institute of Technology, National Institute of Technology, Silicon Valley, and other renowned universities of India.



30%

Faculty have experience of more than **10 years** in the **field of education** 

15%

Faculty have **Degrees** from International Universities

16%

Having industry experience of over 10 countries

Marwadi University is very aggressive in the research area with faculty members regularly participating in National and International seminars and getting their papers published in the leading academic journals.

# FACULTY **DEVELOPMENT PROGRAMMES**

With a focus on continuously improving students' learning experiences, systematic multi-layered 'Faculty Development Programmes' have been developed under the independent direction of the Career Development Centre. These programmes allow faculty members to discover new teaching methodologies, instructional techniques and enhance their teaching effectiveness.

FDPs also play a crucial role in supporting **faculty research** and **scholarly activities** besides guidance on research methodologies, publication strategies and collaboration opportunities.

We, being a recognised and an active member of the **Indo-Universal Collaboration for Engineering Education** (IUCEE), are able to provide our faculty members with an opportunity to undergo the very premium Faculty Empowerment program 'IIEECP: A **signature programme** of IUCEE which is delivered by **highly qualified and dedicated international faculty, in five modules of three weeks each.** 

- THE TEACHING-LEARNING PROCESS
- HARNESSING THE POWER OF TECHNOLOGY

COURSE DESIGN & DELIVERY

- EFFECTIVE ASSESSMENT
- CREATING A DYNAMIC CLASSROOM



We also design and deliver our **in-house Faculty Development Programmes** (FDP) which gives faculty members the chance to network with peers, exchange best practices, and take part in professional development activities. The main objectives of our in-house FDPs are **improved teaching-learning**, **better faculty engagement**, **and increased student success**.

Every faculty member is required to complete FDP levels - One, Two, and Three during their tenure at the University. The Level One FDP **primarily focuses** on the **art of communication between teacher and students** within the classroom, whereas the Level Two and Three FDP gives faculty members the chance to improve their teaching skills with peer reviews, explore new teaching strategies, and integrate the most recent instructional methodologies into their courses.

The impact of our FDPs on **the students' success is the most essential benefit.** The best practices learnt during the workshop have proven to help the faculty members in creating more supportive and inclusive learning environment for students' success.

# DISCOVER THE THREE LAYERS OF LEARNING AT MU

THE THREE LAYERS OF DISCOVER YOU AT MARWADI UNIVERSITY

## **3 LAYER STRUCTURE**

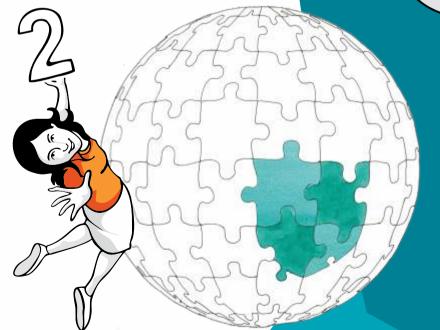
We give hands-on learning experience to students and teachers through our uniquely designed 3-Layer STRUCTURE where we have divided learning in 3 parts with an aim to cultivate holistic development.

## **KNOWLEDGE**

This is the first stage where a student is taught to be a lifetime learner. The programme encourages critical thinking, collaboration, self-awareness, bouncing back from failure, identifying opportunities, and decision-making; all life skills are taught through stories, activities, and discussions.

### **SKILLS**

In this phase, special Skill-Development Programmes aid learners to develop existing skills and also aid in identifying and bridging skill gaps to enable them to achieve their goals.



## **DEVELOPMENT**

This stage is created to make students proficient in life skills through hands-on experiences that give them an insight into the real world. This type of exposure breeds confidence and nurtures poise to deal with real-life situations. The Three Layers of Learning ensures that all learners acquire key technical skills and soft skills and possess all the necessary attributes that ensure a successful life.

#### CAREER DEVELOPMENT CENTRE

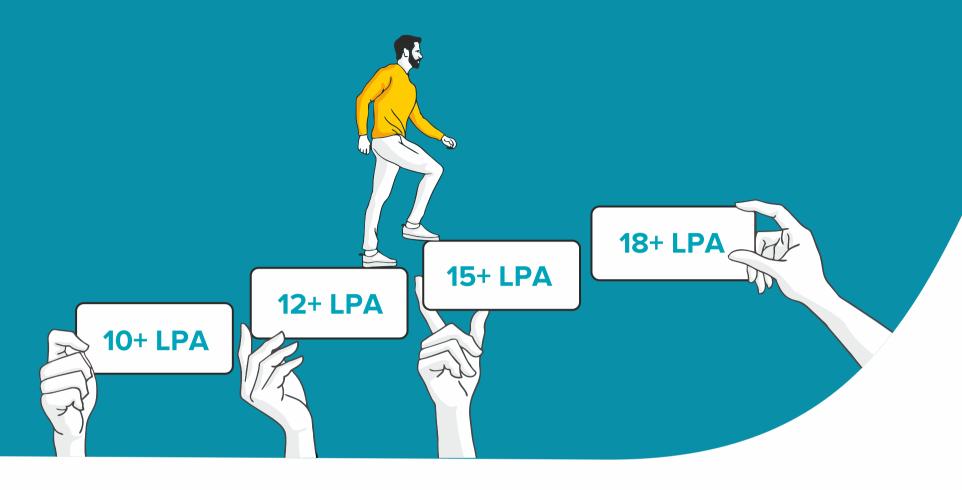
A special centre for 'Career Development' for faculty and students which prepares students to cope with 21st-century challenges through various programmes:

- Special Interest Groups
- Special Training Programmes for Skill Enhancement
- Research & Professional Growth Programmes
- Work Life Balance Programmes
- Soft-skills & Communication Skills Enhancement Workshops

#### **DISCOVER NEW DIMENSIONS**

The University Campus has numerous student-led academic, technical, non-technical, and recreational clubs that help in an all round development of students. Their skills and passions are fed through varied club activities. The Campus is lively with activities from following Clubs

Student Speaker Club Marketing Club English Speaking Club MUN and Debate Committee Data Science Club Art Club Robotics Club Gender Champions Club Student Leader's Club Genomics Club Cultural Club
Sports Club
CNC and VMC Club
Legal Aid Society
and many more...



### **DISCOVER YOUR TRUE** PROFESSIONAL CALLING

#### THE MU PLACEMENT & CORPORATE RELATIONS

MU has a large dedicated full-time Placement & Corporate Relations department that ensures deserving students get placed in top companies in reputable positions. We hosted over 480 companies (Year 2020-21) for their campus recruitment drive and created 10000+ job opportunities for our graduates. MU not only facilitates the student's placements in top corporate companies but also takes a Three Layers of Learning approach via strategic development programmes and comprehensive training programmes throughout the year to retrain the students in the following areas:



Aptitude



Computational Skills



Organisational



Domain specific Knowledge



Mock Personal Interviews



Citizen Behaviour



Industrial Training

### TRAINING INFORMATION & PLACEMENT RELATIONS

Has a committed team of 20 senior trainers and placement professionals that facilitate campus recruitment every year.

TOTAL COMPANIES VISITED 2021-22 480+ COMPANIES

- THE HIGHEST PACKAGE OFFERED WAS 34.5 LPA AT AMAZON DEVELOPMENT CENTRE INDIA PVT. LTD.
- THE AVERAGE PACKAGE OFFERED WAS 6 LPA

#### **TOP RECRUITERS**



















































































## DISCOVER **CULTURES ACROSS BORDERS**

More than 25% of Marwadi University students come from outside Gujarat. Enriched with nearly a decade of experience in the Education sector, our International Office facilitates International Collaborations and Associations at MU. We have a dedicated International Relations office to facilitate international students in all aspects.



### **FACILITIES FOR INTERNATIONAL STUDENTS**

Students from across 53 countries study at Marwadi University. Rajkot is well connected with all the major metros in India like Delhi, Mumbai, Bangalore, Hyderabad, Ahmedabad via Air, Rail and Roads. We also have a strong and well-structured support system at the institution to assist in:

- Pick-up from Airport/Railway/Bus station to the campus on arrival at Rajkot/Ahmedabad
- Compliance with Foreigner's Registration formalities
- Availing local prepaid calling/data SIM card
- Opening of a bank account to avail international money transfers
- Availing medical facilities with reputed hospitals
- One-to-one mentorship and guidance to every student
- Dedicated English Language courses to improve communication skills
- Washing Machine facility available
- A dedicated International Canteen with Veg & Non-Veg cuisine
- Other facilities like Salon, Food Court, Stationery etc. available

#### MARWADI UNIVERSITY ALSO FACILITATES

#### INTERNATIONAL **EXPOSURE PROGRAMME**

by initiating relations with International Institutions, Associations, and organisations to collaborate with their research and initiatives.

#### STUDENT **EXCHANGE PROGRAMME**

by means of Erasmus+ Student and Staff Mobility along with other exchange programmes.

#### **GRANTS & SCHEMES**

Counselling students and faculty members at MU about International Study and Research Grants, Schemes, Scholarships, etc.



# DISCOVER A CONFLUENCE OF ENERGY



This flagship cultural extravaganza is an annual affair that provides students a unique opportunity to participate in some amazing events and discover their hidden talents with the help of various technical, non-technical, and fun events.



#### **NATIONAL SERVICE SCHEME**

Aimed at developing a student's personality through community service, the NSS MEFGI unit has **donated more than 2500+ blood bottles**, 4000+ clothes donation, 40+ tree plantation projects, **10+ School education programme**, 5+ Village visit, and various awareness programmes.



#### **NATIONAL CADET CORPS**

Marwadi University is proud to have a wing of NCC with 50-Cadet Males and 50-Cadet Females strength engaged in grooming the youth of the country into disciplined and patriotic citizens.





## A HOME AWAY FROM HOME SAFE, SERENE, SECURE

We provide hostel-accommodation facilities which are designed to give you a great student experience.

**4000+ Hostel Accommodation Capacity** 

# **TRANSPORT FACILITY** SAFE, SECURE, ON TIME

**75** buses ply within Rajkot & near by cities like **Jamnagar, Morbi, Dhrol, Gondal, Jasdan and Wankaner** 

- **Separate hostels** for boys & girls
- Scenic lake & jogging track
- Fully furnished with bed, bedding, wardrobe & study-table
- Tv & Recreation Zone with a facility of regional programmes
- Indoor games and Outdoor sports facilities
- Hygienic food-courts
- 24/7 security & surveillance cameras
- Banking facility within premises

- RO drinking water
- Fully-equipped gyms for boys and girls
- 24/7 in-house Medical Facility
- 24/7 Supervisory Staff
- 24/7 Maintenance Facility
- Special accommodation facility for parents
- Laundry facility
- **75 buses ply** within Rajkot & near by cities





## DISCOVER MU CANTEENS

The University has an on-campus hygienic canteen facility for students, staff, and faculty members. The full-fledged mess facility has a seating capacity of 1200+ students at a time, serving 4 meals a day - Breakfast, Lunch, High Tea, Snacks, and Beverages.

All food **canteens provide fresh and healthy food** in clean dining spaces that serve as a meeting and social interaction point for students. The University also has **separate Veg & Non-Veg Food-Courts**.

## DISCOVER SOCIAL SERVICE

We are interested in building socially sensitive managers and leaders from our University. For this, our institute is involved in a lot of CSR activities.

We have adopted government schools in the vicinity of our University. We help them in different ways in terms of **providing infrastructure**, **conducting classes**, **and contributing** in the form of Books, Stationery, etc. In addition, the Institute also **encourages students to take up a lot of CSR activities across our programmes** with the **Environment club**, **NSS activities**, **and other curriculam**.

## CENTRE FOR CIVIC ENGAGEMENT AND ACTION HAS ALSO BEEN ESTABLISHED





73 MARWADI CHANDARANA GROUP | 74



### MARWADI UNIVERSITY THE WOMEN'S CELL

The Women's Cell of MU was constituted to initiate women empowerment activities along with ensuring the safety of Women at Workplace (Prevention, Prohibition, and Redressal Act, 2013).

The Cell draws members from students, staff and faculty to create a safe and conducive environment that rebels against the idea of a gender-biased environment. The Cell also advises on available courses of action to women on campus who may be in distress. With the help of empowerment workshops and awareness programmes, the Women's Cell of MU works on its mission of empowering women.

