

## FACULTY & STAFF DIRECTORY

### Department of Information & Communication Technology

Marwadi University, Rajkot, Gujarat

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#### DEPARTMENT LEADERSHIP

##### Dr. Arjav Bavrava- Head of Department

- **Designation:** Professor & HOD, ICT Department
- **Specialization :** Communication & Cloud Computing
- **Email:** [arjav.bavarava@marwadiuniversity.ac.in](mailto:arjav.bavarava@marwadiuniversity.ac.in)
- **Phone:** 7016685360
- **Office:** Room 301, ICT Block



##### Achievements & Recognition:

- Ph.D. in Computer Science from IIT Delhi (2005)
  - 18 years of academic experience
  - Faculty Coordinator of cloud computing and devops club
  - Published 45+ research papers in international journals
  - Principal Investigator for 3 DST-funded research projects worth ₹2.5 crores
  - Best Faculty Award - Gujarat Technology Excellence Awards 2022
  - Member of IEEE Computer Society and ACM
  - Editorial Board Member - International Journal of Advanced Computing
  - Supervised 8 Ph.D. students and 50+ M.Tech projects
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#### SENIOR FACULTY MEMBERS

##### Prof. Nishith Kotak- Professor

- **Specialization:** Artificial Intelligence & Machine Learning, Data Science & Big Data Analytics
- **Email:** [nishith.kothak@marwadiuniversity.ac.in](mailto:nishith.kothak@marwadiuniversity.ac.in)
- **Phone:** 74054 68045

- **Office:** Room 302, ICT Block

#### **Achievements & Recognition:**

- Ph.D. in AI/ML from NIT Surat (2008)
- Faculty Coordinator of Competitive programming and Data Science Club
- 15 years of teaching and research experience
- Published 38+ papers in SCI journals
- Google Research Scholar with h-index of 22
- Received Women in Tech Excellence Award 2021
- Co-authored book "Machine Learning for Beginners" (McGraw Hill, 2020)
- Patent holder for "Smart City Traffic Management System"
- Currently leading AI Research Lab with 12 ongoing projects

#### **Prof.Vishal Akbari - Professor**

- **Specialization:** Cybersecurity & Network Security
- **Email:** [vishal.akbari@marwadiuniversity.ac.in](mailto:vishal.akbari@marwadiuniversity.ac.in)
- **Phone:** 76989 03070
- **Office:** Room 303, ICT Block

#### **Achievements & Recognition:**

- Ph.D. in Cybersecurity from DA-IICT Gandhinagar (2009)
- 14 years of industry + academic experience
- Former Security Consultant at Infosys (3 years)
- Published 32+ papers on network security
- Certified Ethical Hacker (CEH) and CISSP certified
- Established University's Cybersecurity Center of Excellence
- Winner of Best Research Paper Award - IEEE Conference 2023
- Consultant for Gujarat Police Cyber Crime Investigation

#### **ASSOCIATE PROFESSORS**

##### **Prof. Shamsaagazarzoo Alam - Associate Professor**

- **Specialization:** Software Engineering & Web Technologies, Mobile App Development & Human-Computer Interaction
- **Email:** [arzoo@marwadiuniversity.ac.in](mailto:arzoo@marwadiuniversity.ac.in)
- **Phone:** 88661 52292
- **Office:** Room 305, ICT Block

#### **Achievements & Recognition:**

- M.Tech in Software Engineering from DAIICT (2010)
- Currently pursuing Ph.D. from Gujarat University
- 10 years of teaching experience
- Published 22+ papers in software engineering conferences
- Oracle Certified Java Professional
- Developed University's Student Management System
- Active contributor to open-source projects on GitHub
- Mentored 50+ students in software development internships

#### **ASSISTANT PROFESSORS**

##### **Prof. Harikesh Chauhan - Assistant Professor**

- **Specialization:** Database Management & Management Studies
- **Email:** [harikesh.chauhan@marwadiuniversity.ac.in](mailto:harikesh.chauhan@marwadiuniversity.ac.in)
- **Phone:** 63903 27075
- **Office:** Room 307, ICT Block

#### **Achievements & Recognition:**

- M.Tech in Cloud Computing from VIT Vellore (2015)
- Currently pursuing Ph.D. from Marwadi University
- 6 years of teaching experience
- AWS Certified Solutions Architect
- Published 15+ papers in cloud computing domain
- Implemented cloud infrastructure for University's ERP system

- Active member of Cloud Security Alliance
- Trained 200+ students in AWS cloud technologies

#### **Dr. Mitesh Solanki - Assistant Professor**

- **Specialization:** Computer Networks & IoT
- **Email:** [mitesh.solanki@marwadiuniversity.ac.in](mailto:mitesh.solanki@marwadiuniversity.ac.in)
- **Phone:** 95865 71164
- **Office:** Room 308, ICT Block



#### **Achievements & Recognition:**

- M.Tech in Computer Networks from PDPU Gandhinagar (2016)
- 5 years of teaching experience
- Cisco Certified Network Professional (CCNP)
- Published 12+ papers on IoT and sensor networks
- Set up University's IoT Lab with 50+ devices
- Best Young Faculty Award 2023
- Leading smart campus initiative using IoT sensors
- Mentor for student robotics and IoT projects

#### **Prof. Chandrasinh Parmar - Electronics Engineering**

##### **Key Details Added:**

- **Position:** Assistant Professor (Electronics Engineering)
- **Specialization:** VLSI Design & Embedded Systems
- **Email:** [chandrasinh.parmar@marwadiuniversity.ac.in](mailto:chandrasinh.parmar@marwadiuniversity.ac.in)
- **Office:** Room 310, Electronics Block



#### **His Achievements Include:**

- **Education:** M.Tech in VLSI Design from NIT Surat, pursuing Ph.D. from IIT Bombay
- **Experience:** 8 years (teaching + industry experience)
- **Industry Background:** Former Design Engineer at Semiconductor R&D Lab, Hyderabad

- **Research:** 16+ papers in VLSI and embedded systems
- **Certifications:** Cadence Certified IC Design Professional
- **Patents:** 2 patents in low-power circuit design
- **Projects:** Leading DRDO-funded project worth ₹35 lakhs
- **Lab Setup:** Established University's VLSI Design Lab
- **Awards:** Best Paper Award at VLSI Design Conference 2023
- **Professional:** IEEE member and international journal reviewer