

# Build Your **Future** WITH **ARAVALI**

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ADMISSION **PROSPECTUS 2026**



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By choosing to study Engineering and Management at ARAVALI, you are stepping into a world of possibilities and a promising start to a rewarding professional journey.

### **B.Tech** **(Bachelor of Technology)**

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- Computer Science & Engineering
- Computer Science & Engineering in Artificial Intelligence & Machine Learning
- Electronics & Communication Engineering
- Mechanical Engineering
- Civil Engineering

### **BCA** **(Bachelor of Computer Applications)**

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- General
- Data Science

### **BBA** **(Bachelor of Business Administration)**

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- General
- Financial Services & Banking
- Digital Marketing

### **MBA** **(Master of Business Administration)**

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- Human Resource
- Marketing
- Information Technology
- Finance
- International Business



From the Desk of  
**CHAIRMAN**



**Dhan Singh Bhadana**  
Chairman

“ The greatest gifts you can give  
your children are the roots of responsibility  
& the wings of Independence. ”

*~Denis Waitley*

Our college is dedicated to staying ahead of global changes in education and technology. We offer high-quality education and modern infrastructure to prepare students for success in a rapidly evolving world. Aravali College of Engineering and Management aims to contribute to India's growth as a knowledge society by nurturing skilled professionals with strong ethical values. Join us in shaping the future and becoming leaders in the global market. Your cooperation is invaluable in achieving this vision.

# From The Desk of Director

Dear Students and Parents,

Welcome to an institution where innovation meets commitment, and academic excellence is engineered with precision.

At our core, we are driven by a vision to be the best Engineering and Management College, is driven with strong objectives of Zero Failure and 100% Placement for every eligible and committed student. To achieve this, we don't just teach; we apply Six Sigma principles to systematically improve academic performance. Our approach is data-driven, student-centric, and results-oriented.

We go beyond traditional education — we design careers. Our curriculum is meticulously aligned with industry needs, and our training modules are structured to build real-world skills. From the very beginning, your journey here is placement-focused, supported by a robust ecosystem of industry partnerships and continuous mentoring.

In an ever-evolving global landscape, standing still is not an option. That's why we collaborate and work beyond limits to offer rigorous training, advanced skill development, and international certifications that empower our students to compete globally.

We take pride in being pioneers — among the foremost institutions in the world to apply the innovative principles of TRIZ (Theory of Inventive Problem Solving) in academics. This breakthrough methodology instils structured creativity and problem-solving abilities, giving our students a powerful edge in academics and beyond.

Your potential is limitless - and we are here to help you realize it.

Join us in this journey of transformation, where we don't just educate - We Innovate, We Mentor, and We Deliver Results

We Create Achievers

Best Wishes for your Journey of excellence!

**Prof. (Dr.) Ashish Soti**





# EDUCATION THAT PREPARES YOU FOR LIFE

Aravali College of Engineering and Management (ACEM), established in 2008, is a center of academic excellence dedicated to shaping the next generation of engineers and management professionals. With a vision to become one of the leading institutions in technical education and research, the college focuses on delivering high-quality education through innovative teaching methods, practical exposure, and industry-oriented programs. It effectively bridges the gap between theoretical learning and real-world applications, catering not only to students from Delhi/NCR but also attracting learners from across the country and beyond.

Promoted by the visionary educationist Mr. Dhan Singh Bhadana, Chairman of Aravali Eduworld, the institution is committed to nurturing talent and enabling students to achieve success in their chosen careers. ACEM emphasizes holistic development, transforming students into confident, self-reliant, and responsible citizens. The college also upholds strong values of inclusivity and social responsibility by offering scholarships, awards, and financial support to students from economically weaker sections, ensuring that quality education is accessible to all without barriers.

# VISION

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To be recognised as the premier engineering and management institution in Haryana and among the top ten in India by 2030, distinguished by our commitment to academic excellence, innovative pedagogy, and holistic development. We aspire to create a vibrant learning ecosystem that nurtures professionals equipped with technical expertise, ethical values, and entrepreneurial spirit—empowering them to drive innovation, add meaningful value to society, and contribute significantly to nation-building.



# OUR GOALS

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- Academic Excellence & Quality Enhancement
- Research, Innovation, & Entrepreneurship Development
- Infrastructure & Learning Resource Enhancement
- Student Support, Progression, & Holistic Development
- Industry-Institute Collaboration & Employability
- Governance, Leadership & Quality Assurance
- Institutional Values & Social Responsibility
- Faculty Development & Empowerment

# MISSION

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To provide quality education in engineering and management through:

- Comprehensive personal and professional development of students, aligned with industry requirements and global standards to make students industry-ready.
- Experienced faculty committed to nurturing academic and professional excellence.
- State-of-the-art infrastructure and learning resources that facilitate learning smartly with innovation.
- Strong industry partnerships for practical exposure and placement opportunities.
- Focus on ethical values, leadership skills, and social responsibility, making students capable of formulating their vision, goals and objectives.
- Continuous improvement in teaching-learning processes and supporting processes to ensure student success.

All stakeholders of Aravali strive for holistic growth, focusing on their inner strength, rich national heritage and zeal for lifelong learning.



## Computer Science & Engineering

### Computer Science & Engineering in **Artificial Intelligence & Machine Learning**

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#### **BUILDING TOMORROW'S TECHNOLOGY LEADERS**

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The Department of Computer Science & Engineering is committed to delivering rigorous, industry-aligned education with research excellence. Aravali College of Engineering and Management, Faridabad offers a B.Tech in Computer Science & Engineering – an undergraduate programme that promises a wealth of opportunities for today's dynamic generation.

The department is fully equipped with the best intellectual capital and 9 state-of-the-art labs with high-speed internet and licensed software. Our main focus is to provide students with the latest technologies available in the market, keeping them abreast of emerging trends. We have well-qualified, experienced faculty members with M.Tech., PhD (pursuing) or PhD qualifications with multiple publications in national and international journals. Our vision is to "Evolve into a centre of excellence for education and research in Computer Science & Engineering" through academic excellence, collaborative research, and value-added courses – producing highly competent and socially conscious IT professionals.

Beyond knowledge and skills, our student association programmes aim to develop well-rounded personalities by inculcating values of truthfulness, integrity, team spirit, and a vibrant work culture. Aravali College has established itself as one of the best colleges in Faridabad.



## Vision

To be a leading Computer Science & Engineering department recognized for academic excellence, innovation, and producing globally competent professionals with strong technical expertise, ethical values, and leadership skills.



## Mission

- Deliver quality education in core and emerging computing technologies aligned with global standards.
- Develop strong programming, analytical, and problem-solving abilities.
- Promote research, innovation, and industry collaboration.
- Prepare students for successful careers through practical exposure and certifications.
- Foster ethical values, teamwork, and lifelong learning.

## Career Possibilities

- Mobile Application Developer
- Software Engineer
- Systems Architect
- Machine Learning Engineer
- Data Engineer
- System Security Analyst
- Network Administrator
- Software Testing Engineer
- Database Administrator
- Computer Programmers
- Data Scientists
- Artificial Intelligence Researchers
- Systems Analysts
- Technical Consultants
- Web Developers
- Video Game Developer
- Hardware Engineer



## Computer Science & Engineering in **Artificial Intelligence & Machine Learning**

### **BUILDING TOMORROW'S AI LEADERS**

The Department of Computer Science & Engineering (AI & ML Specialisation) is committed to delivering rigorous, industry-aligned education with research excellence in Artificial Intelligence and Machine Learning. Aravali College of Engineering and Management, Faridabad, offers a B.Tech in Artificial Intelligence & Machine Learning – an undergraduate programme that promises a wealth of opportunities for today's AI-driven generation.

The department is fully equipped with the best intellectual capital and 9 state-of-the-art labs with high-speed internet and licensed software. Our main focus is to provide students with the latest AI/ML technologies available in the market, keeping them abreast of emerging trends. We have well-qualified, experienced faculty members with M.Tech., PhD (pursuing) or PhD qualifications with multiple publications in national and international journals. Our vision is to “Evolve into a centre of excellence for education and research in Artificial Intelligence & Machine Learning” through academic excellence, collaborative research, and value-added courses – producing highly competent and socially conscious AI professionals.

Beyond knowledge and skills, our student association programmes aim to develop well-rounded personalities by inculcating values of truthfulness, integrity, team spirit, and a vibrant work culture. Aravali College has established itself as one of the best colleges in Faridabad for AI & ML education.



## Vision

To emerge as a center of excellence in Artificial Intelligence and Machine Learning, nurturing innovative professionals capable of solving real-world challenges through intelligent technologies.



## Mission

- Provide advanced knowledge in AI, ML, Data Analytics, and intelligent systems.
- Equip students with practical, industry-ready AI skills.
- Encourage research, innovation, and startup culture.
- Promote ethical AI practices and responsible technology use.
- Ensure continuous curriculum upgradation in line with global advancements.

## Career Possibilities

- AI/ML Engineer
- Data Scientist
- Machine Learning
- Researcher
- AI Product Manager
- AI Consultant
- Data Engineer
- Business Intelligence Analyst
- AI Ethicist
- Research Scientist
- Software Developer/Engineer with AI/ML expertise
- Big Data Engineer
- Robotics Scientist
- NLP Engineer
- UX Developer
- Machine Learning Engineer



## B.Tech – Mechanical Engineering

Our engineering education is guided by industry experts, ensuring you gain valuable enterprise know-how throughout your time with us.

### MAKE THINGS HAPPEN

Step into the world of innovation with Mechanical Engineering — where ideas are transformed into real-world solutions. From cutting-edge medical devices and intelligent robotics to high-performance automobiles and aerospace systems, mechanical engineers are at the forefront of building the future.

At Aravali College of Engineering and Management (ACEM), we empower students to become industry - ready professionals through a perfect blend of strong fundamentals, practical exposure, and advanced technological training. Our program is designed in close alignment with industry needs, ensuring you graduate with the skills that employers demand.

Our state-of-the-art laboratories are equipped with modern instruments such as vernier callipers, micrometres, height gauges, and precision testing tools, enabling hands-on learning from day one. Students actively engage in designing, analysing, and manufacturing components—bridging the gap between theory and practice.

What sets us apart is our focus on future-ready learning. You will gain exposure to emerging technologies like robotics, advanced machining, and computer - integrated manufacturing systems, preparing you to thrive in a rapidly evolving engineering landscape.



Guided by experienced faculty and supported by industry mentors, students develop critical thinking, problem-solving abilities, and professional confidence. Regular industry interactions, practical projects, and skill enhancement initiatives ensure you stay ahead of the curve.

Join Mechanical Engineering at ACEM and become a creator, innovator, and leader—ready to shape the world with engineering excellence.

## Course Benefits

- Master industry-standard design & simulation tools — AutoCAD, SolidWorks,

CATIA, ANSYS

- Apply 7QC, Six Sigma & SPC for real-world quality and manufacturing challenges
- Gain hands-on skills in CNC machining, 3D printing & precision manufacturing
- Explore Industry 4.0 — IoT, digital twins, smart manufacturing & industrial automation
- Design and analyse thermal systems: turbines, boilers, HVAC, heat exchangers & more
- Build career-ready skills in critical thinking, teamwork & project management
- Understand sustainable engineering, energy auditing & green manufacturing practices



## Career Possibilities

Core Engineering	Emerging & Tech	Thermal & Energy	Research & Management
Production Engineer	Robotics Engineer	HVAC Engineer	R&D Scientist
Quality Engineer	EV Systems Engineer	Energy Auditor	Product Developer
Product Design Engineer	AI/ML in Manufacturing	Thermal Systems Engineer	Project Manager
Industrial Engineer	Digital Twin Specialist	Green Energy Engineer	Systems Management
Tool Room Engineer	Additive Mfg. Specialist	Sustainability Engineer	Patent Law Expert
Maintenance Engineer	Industry 4.0 Consultant		Entrepreneur
Manufacturing Engineer	Defence & Aerospace Eng.		

## B.Tech – Civil Engineering

The Department of Civil Engineering at ACEM is committed to preparing undergraduates to be outstanding technocrats and responsible citizens. Civil Engineering is a professional engineering discipline that deals with the design, construction, and maintenance of physically built works like roads, bridges, canals, dams, and buildings. Civil engineering is traditionally broken into many subdisciplines. It is considered the second-oldest engineering discipline after military engineering. Civil engineering can take place in the public sector from municipal public works departments through federal government agencies, and in the private sector from locally based firms to global companies.



## Course Benefits

- Apply knowledge of mathematics, science, and engineering to solve problems related to civil engineering.
- Design and conduct experiments, and analyze and interpret data through appropriate methods. Understand the impact of engineering solutions in the

- context of social, cultural, and environmental responsibilities and the need for sustained development.

Communicate effectively with the engineering community and with society through effective reports, document presentations, and drawings.

Practical exposure to various civil engineering equipment, like auto level, etc.

## Career Possibilities

- Structural Design Engineer
- Construction Planning Engineer
- Quality Control Engineer
- Environmental Consultant
- Geotechnical Engineer
- Quantity Surveyor
- Urban Development & Planning Engineer
- Site Engineer in Real Estate
- Infrastructure Engineer



## **B.Tech – Electronics & Communication Engineering**

The Department of Electronics & Communication Engineering with an intake of 60 seats deals with the electronic devices, circuits, communication equipment like transmitter, receiver, integrated circuits (IC). It also emphasizes on the basic electronics, analog and digital transmission & reception of data, voice and video (Example AM, FM, DTH), microprocessors & microcontrollers, satellite communication, microwave engineering, antenna and wave propagation. It aims to deepen the knowledge and skills of the students on the basic concepts and theories that will equip them in their professional work involving analysis, systems implementation, operation, production, and maintenance of the various applications in the field of ECE. The curriculum is directed to applications in major areas such as telecommunications, energy and electronics sectors, while encouraging development of necessary skills for integration of hardware and software components.



## Course Benefits

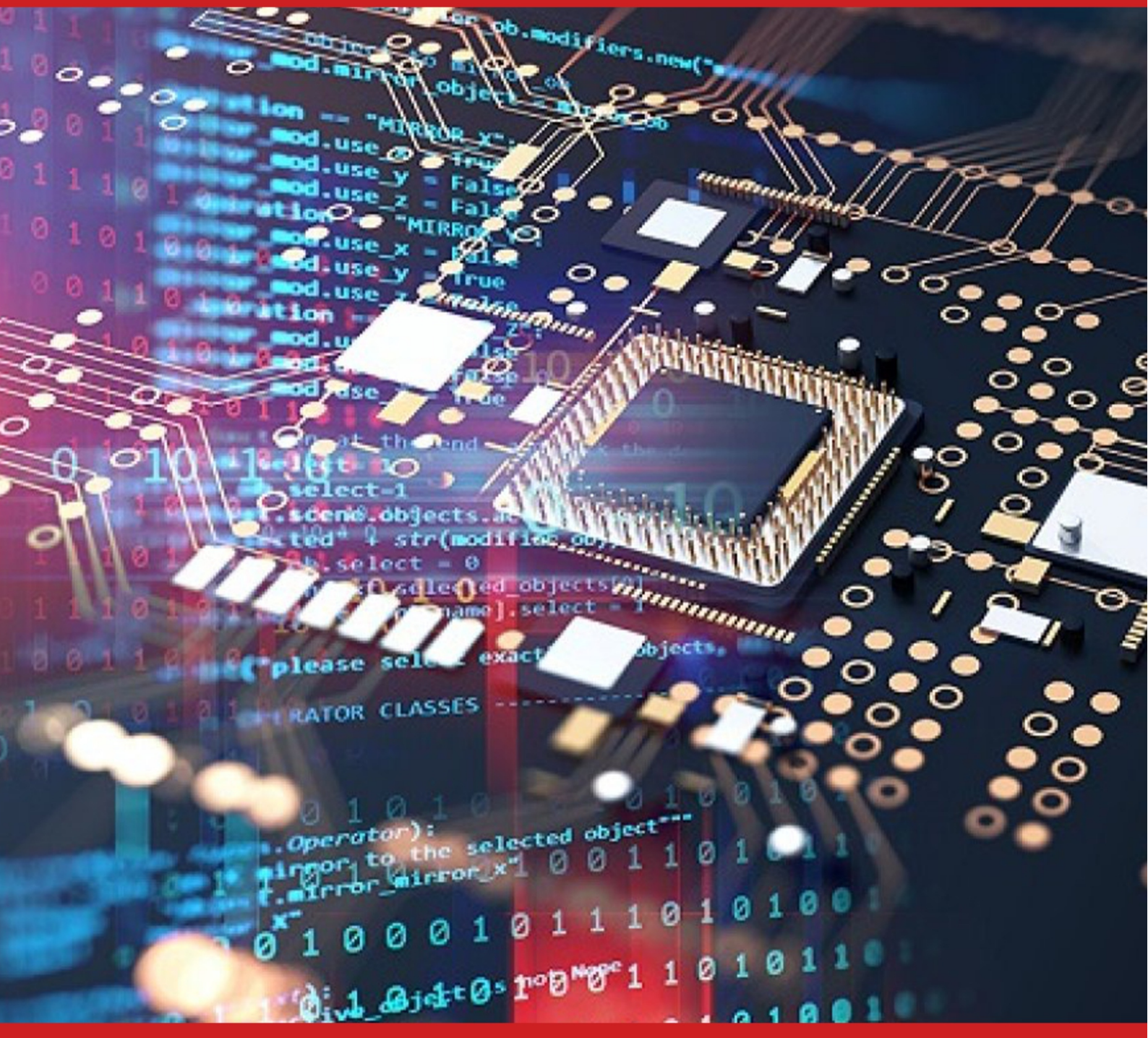
- Demonstrate the ability to analyze, design and improve practical hardware systems.
- Show the ability to communicate effectively and work well on team-based Engineering

projects.

- Get success in entry-level Electronics Engineering positions.
- Pursue higher studies and research successfully.

## Career Possibilities

- VLSI / Chip Design / Consumer Electronics manufacturing
- Wireless Communication
- Image Processing / Digital Signal Processing
- Mobile Communication (2G,3G,4G,5G)
- Internet technologies
- Power Electronics
- Steel, petroleum and chemical industry, directing control and testing production process
- Automobile / Electric Vehicle
- Embedded Systems / Microprocessor & Microcontroller
- IoT /AI
- Mechatronics



## BCA (**Bachelor of Computer Applications**)

### General

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## **BUILDING TOMORROW'S TECHNOLOGY LEADERS**

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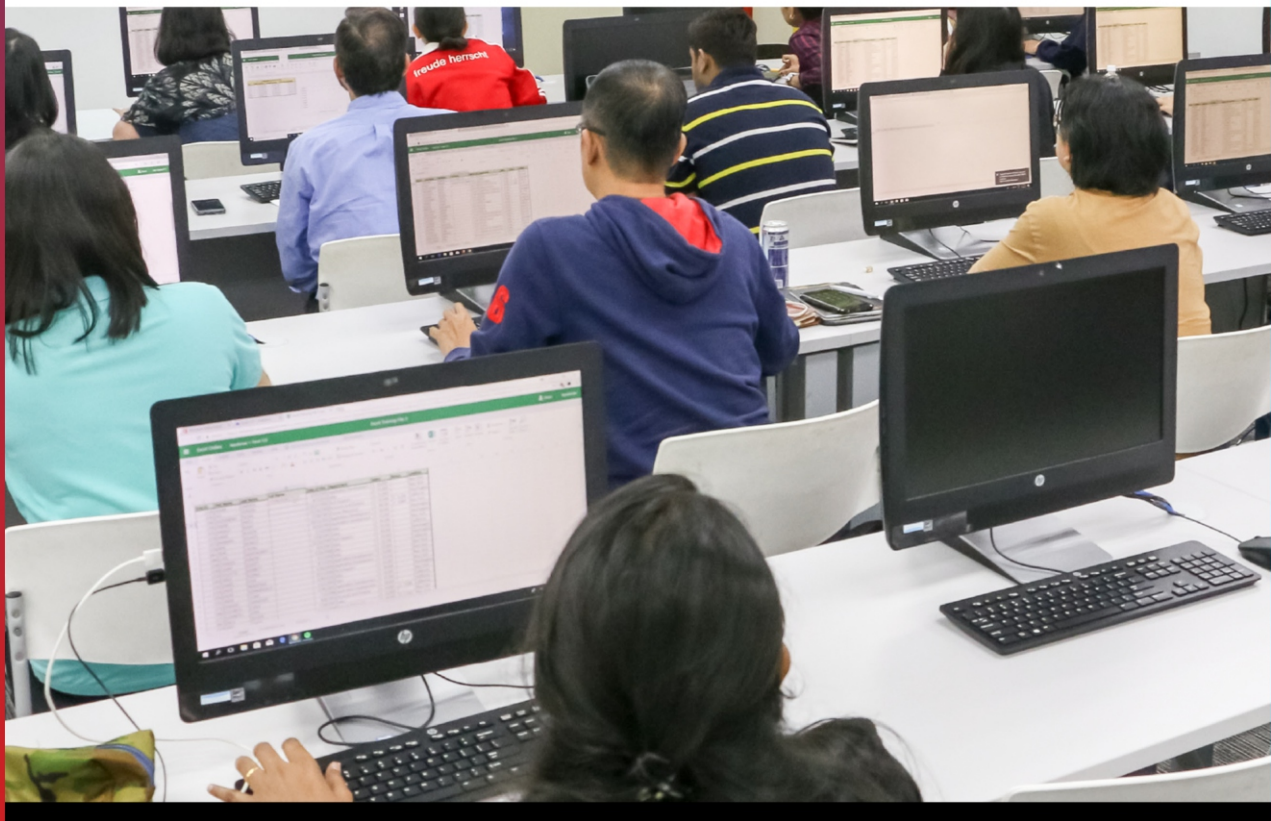
The Department of Computer Applications at Aravali College of Engineering and Management, Faridabad is committed to delivering industry-aligned education, practical learning, and academic excellence. The Bachelor of Computer Applications (BCA) programme is designed to equip students with strong foundations in computing along with the skills required to excel in the rapidly evolving IT industry.

The department is supported by highly qualified and experienced faculty, along with 9 state-of-the-art laboratories equipped with high-speed 1 Gbps internet and licensed software. The curriculum emphasizes emerging technologies, hands-on learning, and real-world applications, ensuring students stay updated with current industry trends.

Our faculty members hold M.Tech and Ph.D. qualifications (completed/pursuing) and actively contribute to research through publications in national and international journals. The department strives to create a learning environment that promotes innovation, technical competence, and continuous improvement.

The vision of the department is to evolve as a centre of excellence in computer applications education, fostering academic excellence, industry collaboration, and value-based learning—preparing students to become skilled, ethical, and industry-ready IT professionals.

Beyond academics, various student engagement activities and association programmes are conducted to nurture leadership, teamwork, integrity, and professional values, ensuring the holistic development of students.



## Vision

To nurture competent IT professionals with strong technical foundations, ethical values, and entrepreneurial mindset, contributing effectively to the digital ecosystem.



## Mission

- Build strong fundamentals in programming, databases, and web technologies.
- Enhance employability through practical learning and industry exposure.
- Develop communication, leadership, and professional ethics.
- Encourage continuous learning and skill enhancement.

## Career Possibilities

- Application Analyst
- Applications Developer
- Data Analyst
- Database Administrator
- Games Developer
- Information Systems Manager
- IT Consultant
- Multimedia Programmer
- SEO Specialist
- Software Engineer



# BCA (Bachelor of Computer Applications)

## Data Science

### **BUILDING TOMORROW'S TECHNOLOGY LEADERS**

The Department of Computer Science & Engineering is committed to delivering rigorous, industry-aligned education with research excellence. Aravali College of Engineering and Management, Faridabad offers a BCA (Data Science)- an undergraduate programme that promises a wealth of opportunities for today's dynamic generation.

The department is fully equipped with the best intellectual capital and 9 state-of-the-art labs with high-speed internet (1 Gbps) and licensed software. Our main focus is to provide students with the latest technologies available in the market, keeping them abreast of emerging trends. Our faculty members hold M.Tech and Ph.D. qualifications (completed/pursuing) and actively contribute to research through publications in national and international journals. Our vision is to "Evolve into a centre of excellence for education and research in Computer Science" through academic excellence, collaborative research, and value-added courses – producing highly competent and socially conscious IT professionals.

Beyond knowledge and skills, our student association programmes aim to develop well-rounded personalities by inculcating values of truthfulness, integrity, team spirit, and a vibrant work culture. Aravali College has established itself as one of the best colleges in Faridabad.



## Vision

To be a premier department in Data Science education, producing skilled professionals capable of transforming data into meaningful insights for industry and society.



## Mission

- Provide strong foundations in Data Science, Machine Learning, and analytics tools.
  - Develop practical expertise through real-world projects and datasets.
  - Promote industry collaboration and certification-based learning.
  - Encourage ethical data usage and analytical decision-making.
- Support innovation and continuous skill development.

## Career Possibilities

- Data Analyst
- Data Scientist
- Business Intelligence (BI) Analyst
- Data Engineer
- Machine Learning Engineer
- Data Visualization Specialist
- Big Data Engineer
- Database Administrator
- Data Quality Manager
- Predictive Analyst



## ASH (**Applied Sciences & Humanities**)

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The Department of Applied Sciences & Humanities (ASH) serves as the academic backbone for undergraduate engineering programs. It plays a vital role in building a strong foundation for students by seamlessly integrating fundamental sciences with essential human values and professional competencies.

The department primarily caters to first-year B.Tech. students, ensuring a smooth transition from school education to the rigors of technical and professional learning. With a team of highly qualified and experienced faculty members from diverse disciplines such as Mathematics, Physics, Chemistry, and English, the department is committed to delivering quality education through innovative and student-centric teaching methodologies.

The ASH Department focuses on developing analytical thinking, problem-solving abilities, and scientific temperament among students. Alongside technical knowledge, emphasis is laid on communication skills, personality development, and ethical values to ensure holistic growth and career readiness.

Well-equipped laboratories in Physics, Chemistry, and Communication Skills provide hands-on learning experiences, bridging the gap between theory and practice. The department regularly organizes mentoring sessions, seminars, workshops, and co-curricular activities to enhance both academic performance and personal development.

Faculty members actively engage in research and innovation, contributing to reputed national and international journals. The department also plays a significant role in organizing orientation programs and academic enrichment activities that foster a dynamic learning environment.



## Vision

To build a strong academic and ethical foundation for engineering students by fostering scientific curiosity, analytical thinking, effective communication, and holistic development, aligned with the vision of the Institute's to achieve excellence in technical education and societal contribution.

## Mission

- To provide a strong foundation in basic sciences, mathematics, communication, and life skills.
- To promote analytical thinking, scientific

reasoning, and problem-solving through innovative teaching methods.

- To develop effective communication, professionalism, and interpersonal skills.
- To inculcate ethical values, discipline, and social responsibility.
- To ensure holistic development through value-based education and co-curricular activities.
- To continuously improve teaching-learning processes through mentoring and feedback.
- To prepare students as competent, confident, and socially responsible engineers.



## Best Practices

- **Project-Based Learning:** Encouraging students to apply theoretical concepts to real-world problems.
- **Zero-Lecture Initiative:** A unique platform for students to showcase talents beyond academics.
- **Mentor-Mentee System:** Personalized guidance to support academic and personal growth.
- **Creative Expression Platform:** Promoting innovation, creativity, and cultural engagement.
- **Holistic Personality Development:** Specialized workshops and training sessions designed to enhance soft skills, public speaking, and leadership qualities, preparing students for professional success.

- **Global Language Integration (German):** Dedicated German language courses that provide students with a competitive edge in the international job market and open doors to global academic opportunities.

## Academic Framework (First Year B.Tech.)

The ASH Department handles all first-year B.Tech. courses, offering a comprehensive curriculum that includes:

- Mathematics-I & II
- Physics
- Chemistry
- English (Communication Skills)
- Basic Electrical Technology (BET)
- Programming for Problem Solving (PPS)
- Engineering Graphics & Drawing (EGD)
- Workshops (I & II)
- Associated Laboratory Courses

## BBA (Bachelor of Business Administration)

### General

Aravali College of Engineering and Management is considered one of the leading BBA colleges in Faridabad offering a comprehensive program designed to equip students with a strong understanding of the business world and develop them into competent professionals. The program is structured around a robust framework aligned with current industry requirements and is supported by an experienced academic team.

The curriculum is meticulously designed to ensure high industry relevance, keeping in view the present-day needs of employers. It focuses on developing practical skills, domain knowledge, commercial awareness, and enhancing employ-ability. At Aravali, we prepare future entrepreneurs by equipping them with the skills and knowledge required to start their own ventures. The program emphasizes identifying, analyzing, and evaluating global and local business opportunities, fostering innovation, creativity, and entrepreneurial thinking.

Upon completion of the program, students are well-prepared to advance their careers in business, human resources, or financial organizations across various sectors. Graduates can also pursue postgraduate studies through full-time, part-time, or distance learning modes.



## Course Benefits

BBA is an excellent degree program for students aspiring to build a career in the field of management. It covers a wide range of subjects that enhance students' analytical and intellectual capabilities. BBA also serves as a strong foundation for those planning to pursue an MBA, as it includes many of the core subjects encountered at the postgraduate level, regardless of specialization. Being a professional course, BBA provides students with an early start to their careers.



## Career

Through the BBA programs, students can pursue business education and learn skills that will help them pursue various management and administrative roles within a company. Employers may seek business administration graduates for a broad range of positions in different areas. Positions may include:

### Career Possibilities

- Business Development Executive (BDE)
- Marketing Executive
- HR Executive
- Financial Analyst (Junior)
- Operations Executive
- Customer Relationship Manager (CRM)
- Operations manager
- Information security officer
- Sales manager
- Cost estimator



## BBA (Bachelor of Business Administration)

### Digital Marketing

The BBA in Digital Marketing is a three-year undergraduate program that students can pursue after completing their 12th grade. Digital marketing is one of the newest and fastest-growing branches of marketing. The demand for digital advertising is increasing not only in India but across the world.

As most organizations are shifting their operations online, the need for skilled digital marketers is growing rapidly, creating numerous career opportunities for job seekers. Those Students who are pursuing a BBA in digital marketing will gain knowledge of important concepts such as sales conversions, campaign analysis, and strategy development.

Candidates interested in this program should possess critical thinking skills, creativity, innovation, and strong interpersonal and communication abilities. The program is divided into six semesters over three years. Each semester covers different subjects related to marketing and business analysis. The curriculum includes various aspects of digital marketing, such as social media marketing, search engine optimization (SEO), Google Ads, YouTube marketing, Google Analytics, and Webmaster Tools.

The program helps students develop the skills required to optimize websites and improve their ranking on search engines like Google.



## Course Benefits

- Learn various digital marketing techniques used by multinational companies (MNCs).
- Explore career opportunities such as SEO optimization, social media marketing, online advertising, content marketing, and conversion rate optimization.
- Opportunity to start your own digital marketing business or work as a freelancer.
- Due to the digital revolution, the demand for digital marketing professionals is continuously increasing and expected to grow further.

## Career Possibilities

- Digital Marketing Manager
- Content Marketer
- PPC Specialist
- Marketing Analyst
- SEO Executive
- Social Media Manager
- Digital Ads Specialist



## BBA (**Bachelor of Business Administration**)

### Financial Services & Banking

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To cater to the increasing demand of finance professionals, Aravali College of Engineering and Management has entered the realm of the financial sector with a BBA in Financial Services and Banking.

The new course, Bachelor of Business Administration Financial Services and Banking, is an undergraduate program that emphasizes the in-depth understanding of the concepts used in the banking & finance sectors. The program features a course structure that is tailored to a robust framework of industry requirements and is fully supported by an experienced academic team.

The program is meticulously structured to ensure it is highly industry-relevant, meeting the current needs of employers. Practical skills, knowledge, commercial awareness, and opportunities to enhance employability are the significant areas around which the entire effort is focused.

Aravali, one of the top BBA Financial Services and Banking Colleges in Faridabad, prepares professionals with the skills and knowledge to focus on identifying, analyzing, and evaluating global and local business opportunities; creating new independent opportunities; developing creativity; and understanding innovation. Upon completion of the program, students will be equipped to advance their careers in financial roles across diverse sectors and industries. Students graduating from this program can progress into full-time, part-time, or distance learning. Postgraduate program



## Course Benefits

The course syllabus for BBA- Financial Services and Banking starts off with a formal learning of the basic fundamentals of business management. The module is divided into six semesters, and each semester moves to the next in a smooth transition with the complexity of the subjects increasing gradually. At the end of the semester the student is expected to have a good grasp on the various aspects of management skills and techniques. Along with this, he/she should be well-versed with problem-solving abilities and



people-management skills.

BBA in Financial Services and Banking is an excellent degree program for students who aspire to build a career in banking, finance, and the insurance sector. This course covers a wide range of subjects that enhance students' analytical and intellectual abilities. It also serves as a strong foundation for those planning to pursue an MBA in Finance, as it includes many of the core subjects encountered at the postgraduate level. Being a professional course, BBA in Financial Services and Banking also provides students with an early start to their careers.

## Career Possibilities

- Tax Auditor
- Finance Manager
- Finance Consultant
- Finance Analyst
- Personal Financial Advisor
- Finance Manager
- Investment Banking Analyst
- Insurance Manger
- Credit Analyst
- Finance Controller



## MBA (Masters in Business Administration)

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The Master of Business Administration (MBA) is a postgraduate program offered at Aravali College of Engineering and Management, one of the top management colleges in Faridabad. The program equips students with a strong understanding of both national and international business environments.

The MBA course structure is designed around a robust framework aligned with industry requirements and is supported by an experienced academic team. The program is meticulously crafted to ensure high industry relevance, creating a win-win situation for students. It emphasizes practical skills, domain knowledge, commercial awareness, and enhanced employ-ability.

At our institution, recognized as one of the best MBA colleges in Faridabad, we prepare future entrepreneurs with the skills and knowledge required to start and manage their own businesses. The program focuses on identifying, analyzing, and evaluating global and local business opportunities; creating new ventures—either independently or within existing organizations; and fostering creativity and innovation.

Upon completion of the program, students are well-equipped to advance their careers in business, human resources, finance, and other sectors across diverse industries.



## Course Benefits

The MBA program is thoughtfully structured into four semesters, with each semester progressing smoothly to the next while gradually increasing in complexity. By the end of the program, students are expected to:

- Develop a strong understanding of management principles and practices
- Gain expertise in problem-solving and decision-making
- Enhance leadership and people management skills
- Build practical knowledge aligned with industry needs
- Improve overall employability and career readiness

## Career

A Master of Business Administration (MBA) is one of the most versatile postgraduate degrees that opens the door to a wide range of career opportunities across industries. It equips students with managerial, analytical, and leadership skills required to succeed in today's competitive business environment. An MBA graduate can build a career in multiple domains such as Marketing, Finance, Human Resource Management, Operations, Business Analytics, and International Business. The flexibility of the program allows students to choose a specialization based on their interests and career goals.



## Career Possibilities

<b>Marketing &amp; Sales</b>	Marketing Manager	Brand Manager	Digital Marketing Manager	Sales Manager
<b>Human Resource (HR)</b>	HR Manager	Talent Acquisition Specialist	Training & Development Manager	HR Business Partner
<b>Operations &amp; Supply Chain</b>	Operations Manager	Supply Chain Manager	Logistics Manager	Production Manager
<b>Business Analytics &amp; IT</b>	Business Analyst	Data Analyst	Product Manager	IT Consultant
<b>Entrepreneurship</b>	Start your own business	Join a startup	Family business expansion	-
<b>Consulting</b>	Management Consultant	Strategy Consultant	Business Consultant	-
<b>International Business</b>	Export Manager	International Marketing Manager	Global Business Manager & Others	-

Aravali College of Engineering and Management is home to some of the brightest minds of the country; offering intellectual breadth to appreciate context, develop opportunities and manage resources. Our faculty are committed to sharing their knowledge to create a new generation of leading engineers and managers.

**Prof. (Dr.) Ashish Soti**

**Director**

B.E. (SVRCET), MBA, Ph.D (Six sigma Applications), Six Sigma Black-Belt, ISO-Lead Auditor, MOC, Niti Ayog, GOI

MANAGEMENT	CSE	CSE
<b>Department of Management Studies</b>	<b>Department of Computer Science &amp; Engineering</b>	<b>MS. ANKUSH JOON</b> Assistant Professor M.TECH, PH.D(P)
<b>DR. POONAM RANI</b> Professor & HOD M.COM, MBA, C.S, NET JRF, PH.D	<b>DR. ASHIF ALI</b> Associate Professor & HOD M.TECH, PH.D	<b>MS. SHIVANI GUPTA</b> Assistant Professor M.TECH
<b>DR. SONIA SINGHAL</b> Professor M.COM, MBA, PH.D	<b>MS. RASHIKA SINGH</b> Assistant Professor M.TECH, PH.D(P)	<b>MS. MAHIMA TEWATIA</b> Assistant Professor M.TECH
<b>DR. MANISHA SHARMA</b> Assistant Professor M.COM, MBA, PDGM, NET, PH.D	<b>MS. ANTIM</b> Assistant Professor MCA, M.TECH, PH.D (P)	<b>MS. KAVITA</b> Assistant Professor M.TECH
<b>DR. DOLLY KUMAR</b> Professor M.COM, MBA, PH.D	<b>MS. VARNIKA</b> Assistant Professor M.TECH, PH.D(P)	<b>MS. ANKITA CHOUHAN</b> Assistant Professor M.E.
<b>MR. MAHENDER SINGH</b> Assistant Professor MBA, NET, PH.D(P)	<b>MS. PRIYANKA</b> Assistant Professor MCA, M.TECH	<b>MS. PARUL GOEL</b> Assistant Professor M.TECH
<b>MR. SANGAM</b> Assistant Professor MBA, M.COM, NET	<b>DR. MAMTA SAXENA</b> Assistant Professor M.TECH, MCA, PH.D	<b>MS. ANITA</b> Associate Professor MCA, M.TECH. PH.D(P)
<b>MR. MANASVI SHUKLA</b> Assistant Professor MBA, M.COM, NET	<b>MS. NEELAM</b> Assistant Professor M.TECH	<b>MR. ANIKET NARAYAN MISHRA</b> Assistant Professor MCA, PH.D(P)
<b>MS. RAKHI</b> Assistant Professor M.COM, NET, PH.D(P)	<b>MR. RITESH KUMAR</b> Assistant Professor MCA, PH.D(P)	<b>MS. SWATI GUPTA</b> Assistant Professor M.TECH
<b>MR. SUJEET KUMAR</b> Assistant Professor MBA, NET	<b>DR. NEHA SEWAL</b> Associate Professor M.TECH, PH.D	<b>MR. SURENDER KASHYAP</b> Assistant Professor M.SC., LANGUAGE (GERMANY)
<b>DR. DIVYA ARORA</b> Assistant Professor MBA, PH.D	<b>MS. JYOTI SHARMA</b> Assistant Professor M.SC. CS., PH.D(P)	<b>MS. EKTA</b> Assistant Professor M.TECH
<b>MS. PARUL NISCHAL</b> Assistant Professor MBA, M.COM, B.Ed	<b>MS. PARUL DHINGRA</b> Assistant Professor M.TECH., PH.D(P)	<b>MS. NEETU SINGH</b> Assistant Professor M.TECH, PH.D (P)
	<b>MS. JYOTI KASHYAP</b> Assistant Professor M.TECH	<b>MR. AMIT KUMAR</b> Assistant Professor M.SC., UGC NET QUALIFIED
	<b>MS. SHIKHA PANDIT</b> Assistant Professor M.TECH, PH.D(P)	<b>MR. ZAKIR HUSSAIN</b> Assistant Professor M.TECH
	<b>MS. ANNU MAHOR</b> Assistant Professor M.TECH	

## ASH

### Department of Applied Science And Humanities

#### **DR. AJEET KUMAR SINGH**

Professor & HOD  
M.SC.(MATHEMATICS), PH.D

#### **MS. MONIKA SHARMA**

Assistant Professor  
M.SC.(CHEMISTRY), GATE  
QUALIFIED

#### **MS. SHALINI SRIVASTAVA**

Assistant Professor  
M.SC. (MATHEMATICS),  
B.ED

#### **MS. MADHUR BANSAL**

Assistant Professor  
B.ED, M.A(ENGLISH)

#### **MR. DEEPAK POSWAL**

Assistant Professor  
M.SC. (PHYSICS), PH.D (P)

#### **MR. HARENDER**

Assistant Professor  
M.SC.(MATHEMATICS), GATE  
QUALIFIED

#### **MS. GARIMA RAJPUT**

Assistant Professor  
M.A.(ENGLISH), B.ED, PH.D  
(P)

#### **MS. SONALI**

Assistant Professor  
M.SC.(MATHEMATICS)

#### **DR. GUNJAN KATHURIA**

Assistant Professor  
M.A.(ENGLISH), B.ED, M.ED,  
NET JRF, PH.D

## ASH

#### **MR. NAND KISHOR BANSAL**

Assistant Professor  
M.SC.(MATHEMATICS),  
PH.D(P)

#### **MS. VIDHI SHRIVASTAVA**

Assistant Professor  
M.SC.(BIOLOGY)

## ECE

### Department of Electronics & Communication Engineering

#### **DR. ALOK AGARWAL**

Professor & HOD  
M.TECH.(DIGITAL  
COMMUNICATION), PH.D

#### **MS. SHWETA**

Assistant Professor  
M.TECH., PH.D(P)

#### **MR. SURENDER**

Assistant Professor  
M.TECH, PH.D(P)

#### **MS. NIDHI SINGLA**

Assistant Professor  
B.E, M.TECH

#### **MS. SAPNA VERMA**

Assistant Professor  
M.TECH

#### **MR. RANJEET KUMAR**

Assistant Professor  
M.TECH

## ME

### Department of Mechanical Engineering

#### **MR. PARVEEN KUMAR**

Assistant Professor & HOD  
M.TECH, PH.D(P)

#### **MR. JITENDER KUMAR GOYAL**

Assistant Professor  
M.TECH, PH.D(P)

#### **MR. BRIJESH KUMAR CHAURASIYA**

Assistant Professor  
M.TECH, PH.D(P)

#### **MR. JITENDER KUMAR**

Assistant Professor  
M.TECH

#### **MR. AJIT**

Assistant Professor  
M.TECH, PH.D(P)

## Civil

### Department of Civil Engineering

#### **MR. AMIT KUMAR**

Assistant Professor  
M.TECH (STRUCTURAL  
ENGINEERING)

#### **MR. NEELAZ SINGH**

Assistant Professor  
M.TECH (GEOTECHNICAL  
ENGINEERING)



## LIBRARY

The Central Library of Aravali College of Engineering & Management is a modern, fully air-conditioned facility spread over 643 sq. meters, offering a peaceful and accessible learning environment. It houses a vast collection of over 30,000 books, print and e-journals, e-books, magazines, and newspapers across multiple disciplines. The library is fully automated with digital services like OPAC, remote access, AI-based search tools, and memberships with DELNET and NDLI. With spacious reading halls, specialized sections, and dedicated facilities for Divyangjan, it supports both individual and collaborative learning. Open to students, faculty, and staff, the library also provides book lending, digital access, and user training programs, ensuring a comprehensive and technology-driven academic resource center.

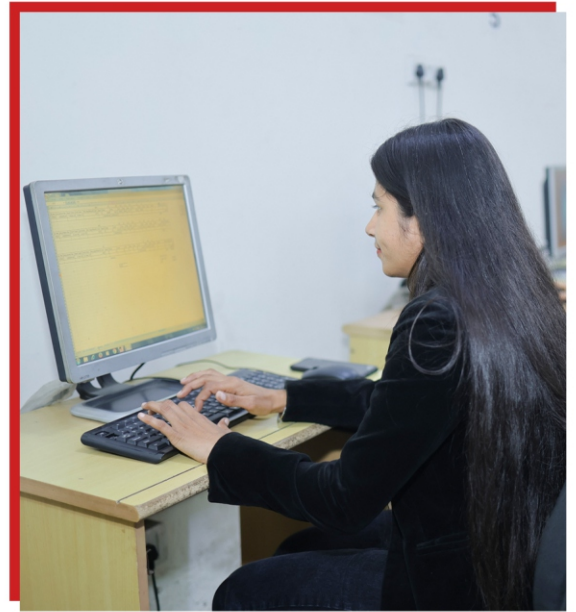


## HOSTEL

Aravali College of Engineering and Management (ACEM) offers well-organized on-campus hostel facilities for both boys and girls, with separate accommodations ensuring comfort, safety, and a supportive environment. Students can choose between air-conditioned and non-air-conditioned rooms based on their preferences. The hostels provide extended access to academic and sports facilities, high-speed Wi-Fi connectivity, and recreational spaces for relaxation. Nutritious and hygienic meals are served in the mess, while 24-hour power backup and strong security systems ensure a safe and uninterrupted living experience.

## CENTRAL COMPUTING

Aravali College of Engineering and Management (ACEM) features a modern, fully air-conditioned Computer Center equipped with advanced systems, high-performance workstations, multimedia tools, and high-speed internet connectivity. It serves as a hub for practical learning, research, programming, and project development, supporting both individual and collaborative work. Regularly updated infrastructure ensures exposure to current technologies, while the fully Wi-Fi enabled campus provides seamless internet access across all areas, promoting a digitally advanced and innovative learning environment.



## SPORTS FACILITIES

Aravali College of Engineering and Management promotes overall student development by encouraging active participation in sports and physical activities. The college offers excellent facilities for both outdoor games like football, basketball, volleyball, badminton, and kabaddi, as well as indoor games such as table tennis, chess, and carrom. It also organizes an annual inter-college sports tournament with attractive prize money, fostering teamwork, sportsmanship, and a healthy balance between academics and physical well-being.



## TRANSPORT FACILITIES

Aravali College of Engineering and Management provides a well-organized and reliable transport system to ensure safe and convenient commuting for students and staff. The college operates a fleet of 21 buses that cover the entire region of Faridabad and extend to nearby areas, including Palwal and Hodal.

In addition, the transport network efficiently connects major parts of Delhi, including prominent locations such as Anand Vihar and South Extension, making daily travel hassle-free for students coming from distant areas.



# LIFE @ CAMPUS







# TRAINING & PLACEMENT CELL

The Training & Placement Department at Aravali College of Engineering and Management serves as a vital bridge between academia and industry. Our mission is to equip students with the knowledge, skills, and confidence required to excel in today's competitive job market, while also supporting organizations in identifying and recruiting the right talent. We work proactively to provide career guidance, counselling, and the latest information on employment trends and training opportunities. Our focus is not only on securing excellent placement outcomes but also on preparing students to thrive as future-ready professionals.

## Our Commitment

The department is committed to creating a win-win platform that benefits both students and employers. By combining rigorous training, industry partnerships, and continuous mentoring, we ensure our students are well-prepared to meet the expectations of recruiters and contribute meaningfully to their organizations from day one.

## Key Functions & Objectives

- **Campus Recruitment:** Organizing on-campus and pool recruitment drives with reputed multinational companies, leading corporates, and emerging startups.
- **Industry Collaboration:** Facilitating strong engagement between industry and academia through seminars, guest lectures, conferences, industrial visits, and corporate interactions.
- **Career Development:** Enhancing student employability through structured training in aptitude, communication, technical skills, and soft skills.
- **Internships & Projects:** Guiding students in securing summer internships and industry-linked projects, enabling practical exposure to real-world challenges.
- **Career Counselling:** Providing personalized mentoring and counselling to help students explore diverse career paths aligned with their aspirations.
- **Skill Bridging:** Coordinating with academic departments to integrate value-added programs and certifications that match evolving industry needs.

# INTERNSHIP

Aravali College provides internship opportunities to every student in the final year of the course. The objective of this internship is to gain real insight into the working procedures of an organization. The duration of the internship remains as per university norms.

# LIVE PROJECTS

The students are encouraged to go to industry for live projects in the summer and winter break to gain real-life insights at the workplace. Analytical bent of mind, pleasing personality, teamwork skills, decision-making capability, presentation skills, innovation, communication skills, positive attitude, etc. are a few of the qualities that the students develop during the live projects.

# CAREER DEVELOPMENT CELL

At Aravali College of Engineering & Management, we aim to create achievers. The Career Development Cell (CDC) is dedicated to nurturing the professional growth of our students. We ensure quality assurance by providing placement letters, duly stamped and signed by the concerned authorities. Our CDC aims to empower students to make informed career choices and excel in their chosen fields.

Take a leap with us on a journey towards professional accomplishment and fulfillment.



# OUR RECRUITERS



## Research & Innovation

### IIC-EDP and Incubation cell

The growth of a higher education institution depends upon its ability to strike a balance between its pedagogical techniques and its contribution to the field of original research and knowledge generation. An academic institution must strive to facilitate a platform for the attainment of a balance between pedagogy and research & development. Similarly, it is one of the most important duties of a higher education institution to introduce its students to the culture of research and enable them to realize the horizons of higher education through appropriate exposure to interdisciplinary areas of knowledge. Also to motivate faculties and students for Entrepreneurship and Start-ups.



### UBA (Unnat Bharat Abhiyan)

Unnat Bharat Abhiyan (UBA), a flagship initiative of the Ministry of Education, Government of India, aims to drive sustainable rural development by connecting higher educational institutions with villages. Aravali College of Engineering & Management actively participates in this program under IQAC, having adopted villages like Bhainsrawali, Raipur Kalan, Mahmoodpur, Kabulpur Patti Mahtab, Shahbad, and Jasana for holistic development. Through activities such as health and hygiene awareness, digital literacy, environmental initiatives, and skill development programs, students contribute to community upliftment while gaining practical exposure and social responsibility. Coordinated by Mr. Mahender Singh, the initiative focuses on addressing rural challenges using technology, improving livelihoods, and fostering inclusive growth through active community participation and innovative solutions.

## NCC (National Cadet Corps)

The National Cadet Corps (NCC) is a premier youth development program under the Ministry of Defence, aimed at building discipline, leadership, patriotism, and a spirit of service among students. The NCC program at the institution offers structured training over three years, including drills, physical fitness, and basic military knowledge, along with opportunities to participate in camps, adventure activities, and social service initiatives. It promotes personality development, teamwork, and community responsibility while providing valuable career benefits in defence services and other sectors. Overall, NCC serves as a transformative platform that shapes confident, responsible, and nation-oriented individuals.



## WDC (Women Development Cell)

A Women Development Cell (WDC) is an institutional body dedicated to promoting the welfare, empowerment, and overall development of women by creating a safe, inclusive, and supportive environment. It focuses on ensuring gender equality, raising awareness about women's rights, preventing discrimination and harassment, and encouraging leadership and participation. The cell conducts activities such as awareness programs, skill development workshops, counseling, grievance redressal, and health initiatives, while also organizing events like Women's Day celebrations, legal literacy camps, and self-defense training. Through these efforts, the WDC plays a vital role in empowering women, fostering confidence, and building an equitable and progressive society.

## Student Clubs:

We at Aravali College of Engineering and Management have various CLUBS to promote extracurricular skills among students. We have assigned dedicated ZERO LECTURES for these activities.

S. No.	Clubs	Role	Faculty Head Coordinator
1.	KALAKRITI	Doing creative work for various events, organising various creative activities	Mr.Jitender Goyal, Ms.Varnika
2.	ABHIRANG	Preparing Street play & Stage play	Ms. Shalini Srivastava
3.	SAHITYA	Showing knowledge and playing with thoughts.	Ms. Madhur
4.	RHYTHM	Spreading ABCD (Any body can dance) and patterns of sounds	Ms. Rashika Singh
5.	FROLICS	Enhancing cheerful and lively sports activities	Mr.Satveer, Mr.Deepak Poswal
6.	TECHNITUDE	Extracting enthusiasm for technology and building thoughtful minds.	Mr.Manasvi, Dr.Mamta, Ms.Ankush Joon
7.	ENTREPRENEUR (ED CELL)	Start-up of a new business with potential skills	Dr.Dolly Kumar
8.	PIXORA	Creating videos, social content, Photography	Dr.Gunjan



TCS iON Visit

Date: October 2025

Focus Areas: Enterprise IT Solutions, Cloud Platforms

Key Learning: Real-world industry workflows & corporate environment exposure



NIELIT Visit

Date: February 2026

Focus Areas: Cybersecurity, Digital Governance

Key Learning: Government IT infrastructure & security practices



DUCAT Visit

Date: March 2026

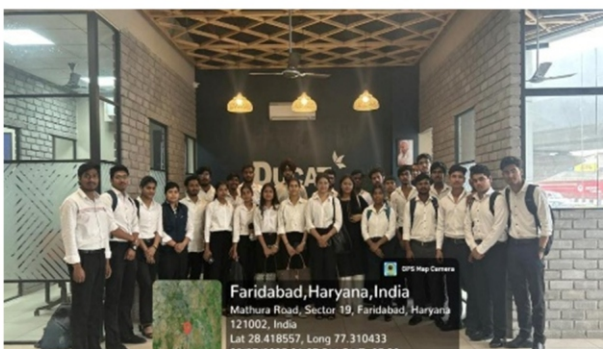
Focus Areas: Software Development, Coding Standards

Key Learning: Real-time project development & industry coding practices



Industrial Visit (DUCAT)

Date: 27th February 2025



**Carrier Engineers Pvt. Ltd.**

**Date: 12 September 2025**



**Punjab General Industries Pvt. Ltd.**

**Date: 15th April 2025**



**Newlook Metal Tech Pvt Ltd**

**Date: 25th February 2025**



**Cosmos Pumps**

**Date: 14th September 2024**



# Star Wire (India) Limited



# Truechip Solutions, Noida Date: 12th November, 2025



Noida, Uttar Pradesh, India  
Block -4, D Block, Sector 2, Noida, Uttar Pradesh 201301, India  
Lat 28.583792° Long 77.189858°  
Wednesday, 12/11/2025 11:55 PM GMT +05:30



Noida, Uttar Pradesh, India  
Hemdev, D Block, Sector 2, Noida, Uttar Pradesh 201301, India  
Lat 28.583792° Long 77.189858°



Noida, Uttar Pradesh, India

# BSE

# Date: 9th September, 2025



New Delhi, Delhi, India  
705, 7th Floor, Aggarwal Corporate Tower, Rajendra Place, New Delhi, Delhi 110008, India  
Lat 28.645092° Long 77.172612°  
09/09/2025 12:00 PM GMT +05:30



New Delhi, Delhi, India  
Padma Tower-2, Rajinder Nagar, New Delhi, Delhi 110008, India  
Lat 28.645309° Long 77.177641°



New Delhi, Delhi, India  
Blackteak Group Address:- 5th Floor Aggarwal Corporate Tower,23, Rajendra Place, New Delhi, Delhi 110008, India  
Lat 28.64516° Long 77.177669°  
09/09/2025 12:22 PM GMT +05:30

# Amul

# Date: 16th October 2025



Faridabad, Haryana, India  
89m7+3qh Banas Dairy, Sector 68, Faridabad, Haryana 121004, India  
Lat 28.332727° Long 77.363683°  
05/10/2025 12:18 PM GMT +05:30



Faridabad, Haryana, India  
922, Sector 68, Imt, Faridabad, Haryana 121004, India  
Lat 28.332097° Long 77.364674°  
05/10/2025 10:42 AM GMT +05:30



Faridabad, Haryana, India  
89m7+3qh Banas Dairy, Sector 68, Faridabad, Haryana 121004, India  
Lat 28.332032° Long 77.363742°  
06/10/2025 10:53 AM GMT +05:30



Faridabad, Haryana, India  
922, Sector 68, Imt, Faridabad, Haryana 121004, India  
Lat 28.332118° Long 77.36464°  
Thursday, 16/10/2025 11:19 AM GMT +05:30



Faridabad, Haryana, India  
89m7+3qh Banas Dairy, Sector 68, Faridabad, Haryana 121004, India  
Lat 28.332416° Long 77.364272°  
06/10/2025 11:43 AM GMT +05:30



Faridabad, Haryana, India  
89m7+3qh Banas Dairy, Sector 68, Faridabad, Haryana 121004, India  
Lat 28.332065° Long 77.363793°  
Thursday, 16/10/2025 11:14 AM GMT +05:30

# Truechip Solutions, Noida

Date: 9th August, 2024



# MTNL New Delhi



# Tughlakabad Railway Station



“

Students of ACEM exhibit a strong foundation in programming and analytical thinking. Their exposure to practical tools and project-based learning enables them to adapt effectively to real-world industry environments.

**Industry Trainer, TCS iON**

”

“

The curriculum is well-aligned with current industry requirements, incorporating key domains such as cloud computing, data analytics, and cybersecurity. This approach ensures that students are prepared to meet evolving technological demands.

**Technical Expert, NIELIT**

”

“

Students demonstrate a sound understanding of software development practices, coding standards, and modern development frameworks. Their hands-on project experience reflects a high level of industry readiness.

**Senior Trainer, DUCAT**

”

“

The institution's emphasis on experiential learning, professional certifications, and continuous skill development contributes significantly to enhancing students' employability and career preparedness in the IT sector.

**Industry Mentor, IT Sector**

”

“

ACEM students demonstrate a commendable balance of theoretical knowledge and practical application. Their exposure to industry-relevant tools, collaborative projects, and problem-solving methodologies equips them to contribute effectively in dynamic and technology-driven work environments.

**Industry Professional, IT Domain**

”



## **Mr. Jatin Chawla**

Co-founder Director, Centre for Career Development



I Anchal Kaushik , a second year student of Aravali college of Engineering and Management wants to share my experience through this testimonial. It has been very wonderful journey till now and I have learnt a lot not just academically but in all other aspects of career development. The all time support and motivation of the faculty members and the learning environment helped me grow and has enlightened me throughout this wonderful journey.

**Anchal Kaushik**

I Anshul Mangla , a second year student of Aravali college of Engineering and Management wants to share my experience through this testimonial. It has been an incredible journey here . The supportive faculty , well structured curriculum , and hands-on learning opportunities have really helped me grow both academically and personally.This institute also organises various events which help students to gain new skills and experience. I have gained confidence ,skills and a clear vision for my future.

**Anshul Mangla**



It's a great pleasure that I am writing this testimonial for Aravali college of engineering and management, where I pursuing my B.Tech from 2022. One of the standout features of Aravali is its commitment to real-world application. Through various opportunities, I was able to participate in many activities, which not only enhanced my practical understanding but also broadened my horizons. Outside of the rigorous academic curriculum. Lastly, I feel very proud to be part of such prestigious college.

**Kritika Jha**

My name is Nandini Shukla, and I'm a proud student of the BTech Computer Science and Engineering with a specialization in Artificial Intelligence and Machine Learning (CS AIML) program at Aravali College of Engineering and Management in Faridabad. Choosing Aravali College for my engineering studies was a decision I'm incredibly happy with. From the moment I stepped onto campus, I felt a welcoming and supportive environment.

**Nandini Shukla**



My name is Drishti Kaushik, and I am currently pursuing my B.Tech at Aravali College of Engineering and Management. From day one, Aravali College has provided me with an excellent environment for academic and personal development. Annual fests, cultural events, and technical competitions provide a perfect platform for students to showcase their talents and creativity. I am proud to be a part of Aravali College and truly appreciate the opportunities it provides to shape our future!

**Drishti Kaushik**



My journey at Aravali College of Engineering and Management has been nothing short of amazing. As a student of the Artificial Intelligence & Machine Learning (AIML) program in the 8th semester, I have experienced tremendous growth, both academically and personally.

A special mention to the placement cell for their continuous support in helping students secure excellent career opportunities. I am proud to be a part of Aravali College, and I highly recommend it to anyone looking for quality education and career-oriented learning.

**Vikas**

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Studying at Aravali College of Engineering and Management has been an enriching and transformative journey. As an 8th-semester AIML student, I have gained not only strong technical knowledge but also hands-on industry exposure that has prepared me for real-world challenges.

The faculty members have been incredibly supportive, constantly encouraging us to innovate and stay updated with the latest advancements in AI and machine learning. Practical projects, workshops, and industry collaborations have played a vital role in enhancing my skills and boosting my confidence.



**Disha**

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I, Yash Sapra, a student of Aravali College of Engineering and Management pursuing BCA in Data Science, I am grateful for the excellent academic environment and learning opportunities provided here. The college offers highly interactive lectures, making complex concepts easier to grasp while encouraging active participation. Additionally, the college organizes various extracurricular activities, workshops, and competitions that not only enhance our skills but also provide a competitive edge in the industry. The blend of theoretical and practical learning ensures holistic development, preparing us for future challenges in the field of data science.

**Yash Sapra**

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I, Priyanka Arora a Student in BCA (DS) program I am truly grateful to Aravali College of Engineering and Management for providing an exceptional learning experience. The faculty's dedication, the supportive environment, and the constant encouragement have helped me grow academically and personally. The college's resources, extracurricular opportunities, and career guidance have shaped my future. Proud to be a student of Aravali College of Engineering and Management.



**Priyanka Arora**

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My name is Meenakshi, I am pursuing BCA from Aravali College of Engineering and Management.

Aravali College of Engineering and Management (ACEM) is an exceptional institution that offers a top-quality education and a supportive environment. With experienced faculty, modern facilities, industry exposure, and excellent placement opportunities, ACEM provides an outstanding college experience for students. With its exceptional faculty, state-of-the-art facilities, industry exposure, placement opportunities, and supportive environment, ACEM provides the ideal platform for students to thrive academically, professionally, and personally.

**Meenakshi**



My experience with Aravali campus is very nice till now. At first I was nervous that how can I survive in this college it's a new journey for me to start a college life. But after analyzing I came to know that it is not like that. The staff members, teachers and other people are very cooperative. I am also learning how to be self disciplined and this institution gives a hope about your goals. I really love the institution and I cant wait to join the campus.

**Simran Bhatia**

It has been an honor to learn and grow in this college, a place that has shaped not only our knowledge but also our character. The journey here has been filled with valuable lessons, memorable experiences, and countless opportunities to discover our true potential. Their dedication, patience, and constant encouragement have played a significant role in shaping who we are today. They didn't just teach us subjects—they inspired us to think, to question, and to strive for excellence.

**Karishma**



Studying at Aravali College of Engineering and Management has been a rewarding experience. The campus offers a great balance of academic excellence and a peaceful learning environment, with modern classrooms that make studies more practical and engaging. The faculty members are highly supportive and approachable, always guiding students to achieve their best. The college also encourages teamwork and collaboration, helping me build strong connections and improve my confidence and overall personality.

**Manisha**

The college offers a modern campus set within a serene natural environment, equipped with facilities such as Wi-Fi-enabled classrooms with smart boards, advanced laboratories, and well-stocked libraries. The faculty is one of the institution's greatest strengths—highly qualified, approachable, and genuinely invested in students' growth. Their depth of knowledge, combined with a supportive and encouraging attitude, made learning both effective and inspiring.

**Sahil**



My Experience about aravali college of engineering and management has been nothing short of extraordinary. The teachers are extremely corporative enthusiastic and are well prepared for every lesson. The curriculum is structured in a way that helps us in improving our social and communication skills along with the academics. This college provides students with opportunities to acquire an education that help us shape our moral and thinking and boost our confidence and personal growth.

**Mohini Dubey**



The college offers a state of the art learning environment with modern infrastructure, well-equipped classrooms, and advanced laboratories. With Wi-Fi-enabled smart classrooms, a well-stocked library, and hostel facilities for both boys and girls, it provides a comfortable and enriching academic experience. I am pursuing my BBA (finance & banking) here, gaining valuable insights from experienced faculty who guided us through an updated curriculum and practical learning sessions. The placement cell is highly supportive, assisting students with job interviews and career opportunities, ensuring a strong foundation for a successful future.

**Anamika Kumari**

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I am truly grateful to be a part of Aravali College of Engineering and Management, Faridabad. The college has provided me with excellent academic guidance, experienced faculty, and a supportive learning environment. The well-structured curriculum, along with practical exposure through workshops and internships, has enhanced my knowledge and skills.

I am thankful to my professors and the entire college administration for their continuous support and encouragement. Studying at ACEM has been a transformative journey, and I feel well-prepared for my future career. I highly recommend this institution to aspiring students!

**Khushi Garg**



I am studying BBA in Digital Marketing has been a great experience. The course covers everything from SEO to social media and data analytics. The teachers are really helpful and always ready to share their knowledge. I love the hands-on projects that help me apply what I've learned in real situations. The college has modern facilities and access to the latest digital tools, which make learning even better. Thanks to Aravali College of Engineering and Management, I now feel ready to succeed in the fast-changing world of digital marketing.

**Mayank Bansal**

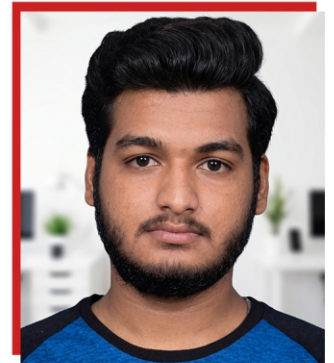
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I'm Akhil, a student of Aravali College of Engineering and Management, currently in BCA 6th semester. My experience at the college has been positive, especially in terms of academics, faculty, and infrastructure.

The BCA program is well-structured, covering essential subjects like programming, databases, and networking. Regular assignments and projects help in understanding concepts effectively. While the curriculum is strong, more industry-oriented learning and practical exposure would add great value.

The faculty members are knowledgeable and supportive. Many professors explain concepts clearly and are always approachable for doubts.

**Akhil**



We guardians of Bhoomika Sharma, are thankful & grateful to Aravali College of Engineering & Management, for helping our child to develop her knowledge in various fields and enhancing her co-scholastic skills, that helped her building confidence and boosting up her morale. Our sincere gratitude to her teachers and peers for always supporting and motivating her.

**Manikant Sharma & Rekha Sharma  
(Guardians of Bhoomika Sharma (BBA (Fs&B)))**



**Batch: B. Tech. Electronics and Communication Engineering (2015-19), ACEM, Faridabad**

**AMD (Advance Micro Devices) Hyderabad**

Currently I'm working for AMD (Advance micro devices) Hyderabad. What i can say about ACEM, it's a place which convert a plant like me into tree. Wherever I'm today all because of the guidance and freedom to do right things which we get in ACEM. Thanks for all the things.

**Lakshya**

**Batch: B. Tech. Electronics and Communication Engineering (2017-21), ACEM, Faridabad**

**Tata Consultancy Services Ltd.**

I appreciate the Electronics and Communication Engineering department for its commitment to fostering a dynamic learning environment. The faculty's extensive expertise in areas like signal processing and telecommunications has greatly enriched the learning experience. Their dedication to staying abreast of industry advancements and integrating practical applications into the curriculum is commendable. The department's emphasis on research and innovation reflects a forward-thinking approach that benefits students and contributes to the field. Overall, I commend the ECE department and its faculty for their unwavering commitment to excellence.

**Sonia Verma**



**Batch: B. Tech. Electronics and Communication Engineering (7th Semester, 2023), ACEM, Faridabad**

Aravali College has very good infrastructure. The classes are very nice, college has a canteen which provides fresh and hygienic food. College also have hostel facilities for both boys and girls. The library of college is also very well maintained. All faculty and staff members are very qualified and helpful.

**Simran**

**Batch: B. Tech. Electronics and Communication Engineering (7th Semester, 2023), ACEM, Faridabad**

**Infosys Ltd.**

Good infrastructure, enormous ground. All necessary equipment are available. Smart classes are available. Well managed libraries. Well managed sports committee, canteen facilities provided. Hygienic environment. Highly professional staff, providing good quality education, helpful teachers, well educated teachers, updated curriculum, includes all recent developments in the field. High qualified, well coordinated placements, ready to apply for job. Equal chances for representing ourselves.

**Tanya**



**Batch: MBA (Masters In Business Administration) (2023-25), ACEM, Faridabad**

My experience at ACEM is great and memorable. The mentors here help us in enhancing our interpersonal and academic skills. My experience at ACEM was full of learning with prolific exposure to outside. I am grateful to be a part of Aravali College. I am thankful to all my faculty members. thinking.

**Vishal Bhardwaj**



**Batch: B. Tech. Electronics and Communication Engineering (2015-19), ACEM, Faridabad**

**Senior Design Engineer, STMicroelectronics (Gr. Noida)**

I joined the Electronics and Communication Department of Aravali College of Engineering and Management in the year 2015. Joining this college not only gave me a good exposure to academics through a series of practical sessions, field visits, industrial training, and various extracurricular activities that helped enhance my overall personal growth, but the strong academic curriculum and the help and motivation I received from the faculty helped me to move higher in my academic career.

I was very interested in VLSI design technology, and most of my faculties knew about it. During my college days, I started building up my skill set, especially working on skills that employers will demand, and then I searched for an institute to do a 1-year course on backend design to have good knowledge. I did my course with full dedication to learn the necessary skills, and at the end of my course, I applied, went for the interview, and later got the opportunity at Qualcomm Noida for some projects that were going on. I pursued a master's degree in the same field and relocated to ST Microelectronics Noida to learn more about the various architectures and chip design cycles.

I'd like to take a moment to thank our professors, faculty, and support staff in the ECE department for their tireless efforts to ensure that every student succeeds in their careers. The wonderful 4 years at ACEM will forever remain very close to each and every alum's heart. Last, always keep going. This means even if you fail, just get up again and start moving forward. But never give up; that is the most important lesson I've learned so far.

**Gulshan Mishra**

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**Batch: B. Tech. Electronics and Communication Engineering (2017-21), ACEM, Faridabad**

**Tata Consultancy Services Ltd.**

I have graduated with a B.Tech in Electronics and Communication in 2021. My journey in Aravali College of Engineering and Management is a memorable one. I got to learn a lot, not only about my subject but also practical knowledge in terms of the various opportunities that helped me to present myself better at present. One such example is that during our summer break, I got an internship opportunity as an Admission Facilitator Intern at Aravali College of Engineering and Management. It was a great experience as it helped me enhance my Public dealing skills and communication skills. I am currently working in IT industry for more than 2.5 years now and I truly believe Networking is one thing which is very important skill set one should have irrespective of the domain in which one is working and this internship really helped me gain that confidence to build good rapport with people.

Apart from this, Aravali College of Engineering And Management helped me a lot in my Personality Development. The IRT Classes gave me insights about how and where I should work on for my personal development which really helped me to face interviews. The college organized industrial visits every year and I even got the opportunity to participate in BITS PILANI APOGEE event (Annual Technical Fest) which was an amazing experience. The college faculties are very sincere and hard working. I am really thankful to my faculties for getting the best out of me by supporting me with my ideas on the projects I wanted to work on and helped me whenever I faced challenge in the same. The Placement cell of college helped me to appear for various interviews of different companies. The kind of exposure I got in the campus was really helpful to me when I reached the industry.



**Aman Bhanot**

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**Batch: MBA (Masters In Business Administration) (2023-25), ACEM, Faridabad**

I feel proud that i am one of the student of MBA at Aravali college of engineering and management. The department has made me gain knowledge and solid experience of issues like business, finance, ethics, personality and professionalism. My doubts are always welcomes by the faculties and leads to healthy decision which motivates me to develop curiosity and in depth thinking.

**Manish Nagar**



# SCHOLARSHIPS\*

A high-quality education is a significant investment in your future. To make this incredible opportunity more affordable, we offer various scholarships. It's our way of recognizing your hard work!

## Aravali Scholarship Test (AST)\*

To provide an opportunity to bright inquisitive young minds from across the country to study in a most challenging and diverse academic environment, Aravali College of Engineering & Management Conducts an entrance test for admission to various courses. This scholarship-cum-admission test AST is aimed at rewarding the brilliance and potential of young aspirants to win scholarships and study in futuristic courses of their choice.

## Institute Level Scholarship\*

% of marks	Scholarship
86% Above	100% of Tuition Fee
81-85.99%	70% of Tuition Fee
75-80.99%	50% of Tuition Fee
70-74.99%	20% of Tuition Fee

## Super Achiever Scholarships\*

All India Rank	Scholarship
Less than 50000	100% of Tuition Fee
50001 to 75000	75% of Tuition Fee
75001 to 100000	20% of Tuition Fee
100001 to 125000	10% of Tuition Fee

Scholarship based on All India rank in JEE Mains\*

Note-5% of total seats will be offered under the above scheme



## Scholarship Based on Marks in 10+2\*

% of marks	Male	Female
90% Above	100%	100%
86-90%	50%	70%
81-85.99%	30%	50%
75-80.99%	20%	25%
70-74.99%		10%

Note: Scholarship given on tuition fee incentives shall stand withdrawn in case supplementary terms and conditions apply\*

## HOW TO REGISTER?

Log on to – [www.acem.edu.in](http://www.acem.edu.in)

Please note that this scholarship is not applicable to the reserved category.

## Other Scholarships

- ACEM Sports-Based Scholarships
- ACEM Scholarships for Defense
- Government Aided Scholarships



# Department of Computer Science & Engineering



OUR ACHIEVERS

# Department of Management Studies, MBA (University Toppers)



## (NPTEL Gold Holders)



## (Esteemed Alumni)



# Department of Management Studies, BBA (General) & BBA (Fin. Services & Banking) (University Toppers)



**MEHAK**  
SEMESTER - 1ST | BBA (GEN)  
RANK - 1ST | 2020-2023



**HARSH**  
SEMESTER - 1ST | BBA (GEN)  
RANK - 2ND | 2020-2023



**HITIKA**  
SEMESTER - 1ST | BBA (GEN)  
RANK - 3RD | 2020-2023



**MEHAK**  
SEMESTER - 3RD | BBA (GEN)  
RANK - 1ST | 2020-2023



**SAKSHI**  
SEMESTER - 3RD | BBA (GEN)  
RANK - 3RD | 2020-2023



**SRISHITI**  
SEMESTER - 3RD | BBA (GEN)  
RANK - 3RD | 2020-2023



**NISHA**  
SEMESTER - 5TH | BBA (FS&B)  
RANK - 1ST | 2020-2023



**HARSHITA**  
SEMESTER - 5TH | BBA (FS&B)  
RANK - 3RD | 2020-2023



**ANKIT**  
SEMESTER - 5TH | BBA (FS&B)  
RANK - 7TH | 2020-2023



**MITALI**  
SEMESTER - 5TH | BBA (FS&B)  
RANK - 9TH | 2020-2023



**BAANI**  
SEMESTER - 1ST | BBA (FS&B)  
RANK - 7TH | 2021-2024



**BULBUL**  
SEMESTER - 1ST | BBA (FS&B)  
RANK - 8TH | 2021-2024



**DIVYA**  
SEMESTER - 1ST | BBA (FS&B)  
RANK - 10TH | 2022-2023



**VISHAL**  
SEMESTER - 5TH | BBA (FS&B)  
RANK - 10TH | 2020-2023



**HARSHITA**  
SEMESTER - 6TH | BBA (FS&B)  
RANK - 4TH | 2020-2023



**TANYA**  
SEMESTER - 6TH | BBA (FS&B)  
RANK - 5TH | 2020-2023



**SONI**  
SEMESTER - 6TH | BBA (FS&B)  
RANK - 7TH | 2020-2023



**NEHA**  
SEMESTER - 6TH | BBA (FS&B)  
RANK - 8TH | 2020-2023



**PERNA**  
SEMESTER - 6TH | BBA (FS&B)  
RANK - 9TH | 2020-2023



**SIMRAN**  
SEMESTER - 6TH | BBA (GEN)  
RANK - 6TH | 2021-2024



**SUBHAMOY**  
SEMESTER - 1ST | BBA (FS&B)  
RANK - 1ST | 2021-2024



**SIMRAN**  
SEMESTER - 4TH | BBA (GEN)  
RANK - 3RD | 2021-2024



**PARAS**  
SEMESTER - 1ST | BBA (FS&B)  
RANK - 5TH | 2021-2024



**BHOOMIKA**  
SEMESTER - 1ST | BBA (FS&B)  
RANK - 8TH | 2022-2025



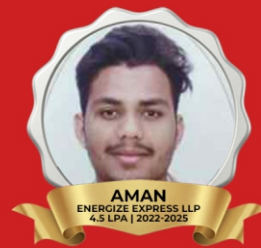
**PREET**  
SEMESTER - 1ST | BBA (FS&B)  
RANK - 9TH | 2022-2025

OUR ACHIEVERS

# Department of Management Studies, BBA (General) & BBA (Fin. Services & Banking) (NPTEL Gold Holders)



# Department of Management Studies, BBA (General) & BBA (Fin. Services & Banking) (Esteemed Alumni)



At ACEM, learning extends beyond the classroom through structured pathways that prepare students for globally recognized certifications in high-demand technology domains. These certifications validate technical competencies, enhance employability, and provide a competitive advantage in placements and higher education.

## Cloud Computing

Students are trained in leading cloud platforms to build a strong foundation in scalable and distributed systems.

- AWS Certified Cloud Practitioner
- Microsoft Azure Fundamentals
- Google Cloud Digital Leader



## Software Testing



The program emphasizes quality assurance practices, automation tools, and industry-standard testing methodologies.

- ISTQB Foundation Level
- Automation Testing with Java/Python
- DevOps Testing

## Cybersecurity

Students gain exposure to modern security practices, threat analysis, and ethical hacking techniques.

- CompTIA Security+
- Certified Ethical Hacker (CEH)
- Microsoft Security Operations Analyst





**Pride of Indian Education Awards of Outstanding Placement Record in Delhi/NCR**



**Excellence in Student Placement Award**



**Pride of National Awards for Excellence in Engineering & Management Studies**



**Prime time Global Icon Awards of Education Excellence**



**Prime time Global Icon Awards of Education Excellence**



**International University Collaboration**



# BEYOND ACADEMICS

## AMAZING ACHIEVEMENTS







## **B.Tech | BCA | BBA | MBA**

Approved by A.I.C.T.E., Ministry of HRD, Govt. of India, &  
Affiliated to J.C. Bose University of Science & Technology, YMCA, Faridabad

**Campus:** Jasana-Tigaon Road, Greater Faridabad

**Admission Office:** Tower-B1 & 2, 3rd Floor, Crown Plaza Sec-15 A,  
Faridabad, Delhi NCR, Near Neelam Chowk Metro Station