



Estd. Year : 2000



ARYA

College of Engineering & I.T.

College approved by AICTE and Affiliated To RTU

ARYA 1st OLD CAMPUS

B.Tech • M.Tech • MBA

REAP CODE
14

INFORMATION BROCHURE



Awarded for Best Private Engineering College of Rajasthan



ARYA
COLLEGE OF ENGINEERING & I.T.

ARYA 1st Old Campus, Kukas-Jaipur

CAMPUS INSIGHTS

CAMPUS INSIGHTS



ARYA
COLLEGE OF ENGINEERING & I.T.

1st Old Campus, Kukas-Jaipur



VISION

“ To grow exponentially from a local body to a **WORLDWIDE EDUCATIONAL AGGLOMERATE ENCOMPASSING SCIENTIFIC, TECHNICAL, COMMERCIAL AND LITERARY DISCIPLINES** to fulfill the National and International requirements and to expand the knowledge horizon beyond the current **FORMIDABLE BOUNDARIES.**”

MISSION

“To become a leading Educational Institute delivering Technocrats, Administrators and Entrepreneurs capable of transforming India to a **TECHNOLOGICAL AND ECONOMICAL SUPERPOWER** besides establishing itself as an Educational Hub of Worldwide acclaim.”

QUALITY POLICY

“Quality education is our motto and we are committed to quality excellence in our Technical Profession.”

COURSES OFFERED

ENGINEERING

B.Tech. (REAP CODE-14)

Branches	Seats
Artificial Intelligence & Data Science	120
Computer Science & Engg.	180
Electronics & Comm. Engg.	120
Electrical Engineering	90
Mechanical Engineering	90
Information Technology	60

M.Tech.

Branches
Computer Science & Engg.
Electrical Engg (Specialization - Power System)
Electronics & Communication Engg. (Specialization - Digital Electronics)

MANAGEMENT

MBA

Branches	Seats : 60
Human Resources	
Information Technology	
Marketing	
Finance	



OUR FOUNDER CHAIRMAN



**ALL INDIA ARYA SAMAJIS SOCIETY
FOR HIGHER & TECHNICAL EDUCATION**

Arya College of Engineering & I.T. was established under the aegis of All India Arya Samajis Society for Higher & Technical Education in the year 1999 by the Founder Chairman Er. Shri T.K. Agarwal, a Great Visionary, who built the entire edifice Arya College of Engineering & I.T. He was an eminent Engineer from Roorkee University and always believed that Engineers make & build a nation. In his quest of glory and pride, he established the first private engineering college in the state of Rajasthan at Alwar. Then in the year 2000, he established the Arya College of Engineering & I.T. at Kukas, Jaipur. His vision ushers the establishment of 100 private engineering colleges and his efforts developed the state of Rajasthan into Professional Education hub of North INDIA.



Late Shri T.K. Agarwal
Founder Chairman

AERIAL VIEW OF ARYA CAMPUS





ABOUT THE COLLEGE

Established Year : 2000

Arya College of Engineering & I.T. (ACEIT), Kukas, Jaipur Established in Year **2000** is among the foremost institutes of national significance in higher technical education and is Approved by AICTE, New Delhi and Affiliated to Rajasthan Technical University, Kota in Rajasthan. It is commonly known as **“ARYA 1st OLD CAMPUS”** and “ARYA 1st”. The Institute ranks amongst the best technological institutions in the State and has contributed to all sectors of technical & professional development. It has also been considered a leading light in the area of education and research.

- College features a perfect blend of four basic ingredients of contemporary education system viz. Infrastructure, Faculty, Management & Academic.
- Uncompromising Discipline, Punctuality and Regularity.
- Tireless efforts towards Holistic, Integrated development.
- Innovative Pedagogy that aims at developing drive to Create, Lead and Excel.
- The Pedagogy is designed to be fully participative.
- Rigorous Academic curriculum practical orientation constant industry interaction participative seminars & workshops give Arya a pragmatic edge.
- The teaching learning process is framed in a Global Perspective and is facilitated by the knowledgeable experienced & highly qualified faculty.
- Teaching methodology - ‘Learning Centre’ and not ‘Teaching Centre’.
- Regular Aptitude Tests, Mock Interviews, Seminars, Workshops etc.

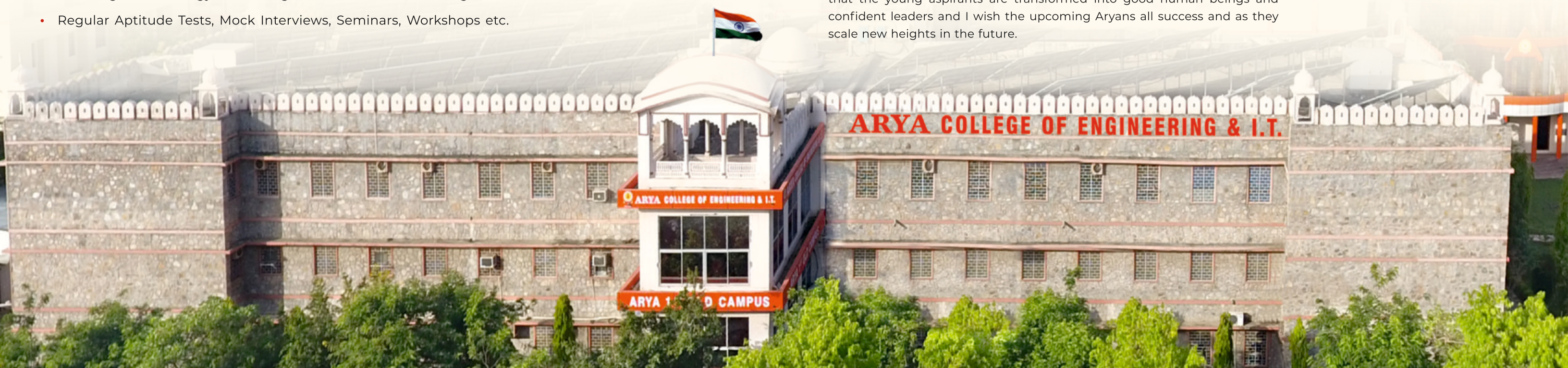
From The Desk of **Chairperson**

Student life is the golden period in the lifespan of an individual. The foundations of sound education and values for the overall development of the young mind are laid during this period. The youth should make optimal use of this valuable time to attain their ultimate aim and strive for success. In this modern competitive era there is a dire need for trained manpower and the college has been providing technically equipped youth to contribute to the development of a strong Nation. The founding father of the institution had a vision to provide quality technical education to the youth of the nation and empower them to face the modern challenges. This dream has now been realized to a large extent and become a reality as year after year the Aryans are conquering great heights and securing prestigious positions round the globe bringing pride to the nation and the college. The college constantly endeavors to provide an academically conducive environment, the best infrastructure, most modern technical exposure and a rich amalgam of culture and traditions producing self disciplined ignited souls dedicated towards perfection in their respective fields.

The college has a rich legacy of 19 years and is continuously striving for academic excellence with intense devotion and commitment. In the present era of cut throat competition our prime objective is to provide appropriate knowledge and inculcate, good habits, the right attitude and sound values leading to the holistic growth of the students. We ensure that the young aspirants are transformed into good human beings and confident leaders and I wish the upcoming Aryans all success and as they scale new heights in the future.



Mrs. Madhu Malti Agarwal
Chairperson



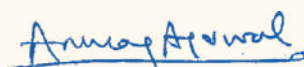
From The Desk of **Co-Founder & Group Chairman**



We are possibly living in one of the most exciting eras in the history of mankind. Scientific innovations are taking place at a breath-taking pace, irrevocably changing the way we survive by efforts and correspond. They are also the most challenging times. Succeeding in these changing in the blink of an eye times demands new knowledge, new training and new skills. This then, is what the flagship institution – **Arya College of Engineering & I.T.** aims to do i.e. prepare you for tomorrow's challenges through contemporary courses, relevant training and skills that are necessary for a successful future.

And even as we celebrate and embrace change, we understand that some things should never change like the values of honesty and integrity, the attributes of teamwork and leadership, the passion for excellence. The environment at Arya has been carefully created to encourage the blossoming of not just world-class, future ready managers but global citizens with a sound value system. Our holistic approach facilitates us to amalgamate all our co-curricular activities with our recognized syllabus and a balanced contribution of human and ethical values. We are proud of our well-connected business network of professionals from almost all major industries. Their active participation has led to a pragmatic approach in the knowledge imparted by the institution which is oriented to the needs of the industry.

I am delighted that you are considering Arya College of Engineering and IT for your **Engineering & Management** study. As a student here, you will be working with academics & finishing school staff who are committed to seeing you successful and will help you to develop your ideas, knowledge, and understanding for a purposeful life. Finally, we believe that who we edify is who we are and I wish you all the best for a successful professional life ahead.



Er. Anurag Agarwal
Co-Founder & Group Chairman

From The Desk of **Managing Director**



We believe in crossing the bounds to provide Education with a vision of holistic learning moulding the youth into Nation Builders. The young upcoming Engineers are the agents of great transformations and the college has a healthy and harmonious ambience which promotes the inculcation of value-based education which is pivotal in shaping the personality of the students. The well-planned academic curriculum and skill-based learning makes the students industry oriented as learning is complete not only by knowing things but doing them as well. The college also strives for enhancement of employability for students through appropriate training in technical and soft skills. The proactive placement initiatives and the exposure provided through various interactive sessions by prominent personalities prepare the students to face the modern challenges and emerge successful. Our prime objective is the all-round development of young minds through high quality educational programs, research-based learning and industry-oriented training. We instil the passion for learning in the Aryans which paves the way for further growth and global excellence. Arya has emerged as one of the top-notch engineering colleges of Rajasthan and has progressed abundantly in the past few years due to the high standards of excellence. Aryans have carved a niche for themselves in varied fields on the national and international scenario and we are indeed proud of their achievements. We always look forward to train the young aspiring minds in this citadel of learning with adequate knowledge and understanding for building a strong community and a developed Nation.



Dr. Aparna Agarwal
Managing Director

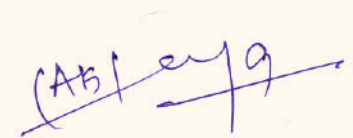
From The Desk of **Principal**



Prof. (Dr.) Arun Arya
Principal
(B.E, M.E, Ph.D)

Arya College of Engineering and IT is set in the beautiful landscape with a picturesque view of the Aravalli's. We are a flagship institution imparting quality higher education catering to the need of technically equipped manpower for the growth of the nation. The institution is advancing with a tradition of excellence through its high-quality research and industry-oriented teaching programs. We have highly qualified talented faculty to guide the students and train them to face the modern challenges with precision. They provide an accurate blend of theoretical and practical exposure to the budding technocrats. Our students are placed round the globe as successful engineers, researchers, entrepreneurs, managers and leaders and we are proud of their achievements. Our commitment to academic excellence and all-encompassing development of the students with strong values and ethics is evident in the success stories of Aryans.

I welcome the young learners to the conducive learning environment of Arya and wish them all the best.



Dr. Arun Kumar Arya
Principal

STAR CERTIFICATES



AWARDS & HONORS



Best Engineering College of Rajasthan Award
by Shri Ram Shankar Katheria, Ex. Minister of State, Ministry of HRD



Best Engineering College in Jaipur Award
by Shri Anand Kumar, Educationalist & Mathematician of "Super 30"



Global Education Excellence Award
by Dr. Najma Heptulla, Ex. Cabinet Minister



Best Private Engineering College in Rajasthan Award
by Shri Prahlad Kakkar - Ad Film Director India

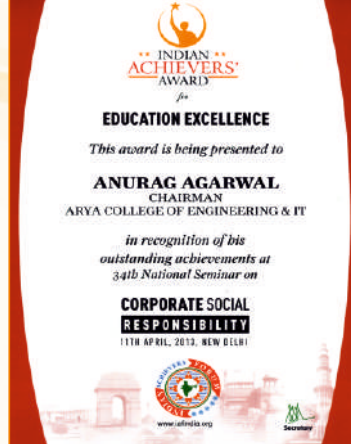
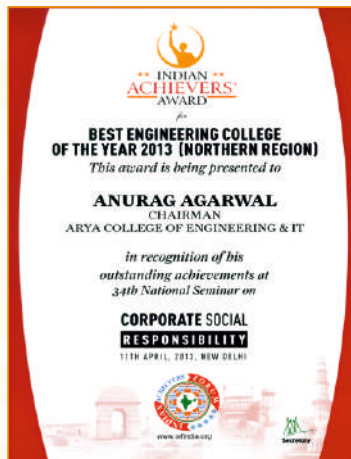


Best Engineering College Award (Northern Region)
by Dr. Kiran Bedi, Governor of Puducherry

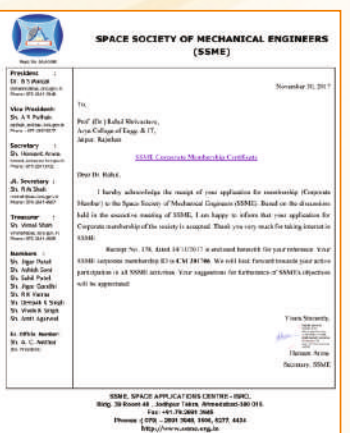
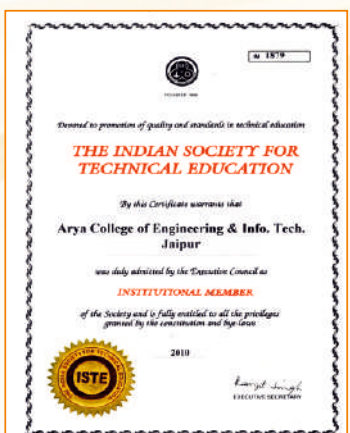
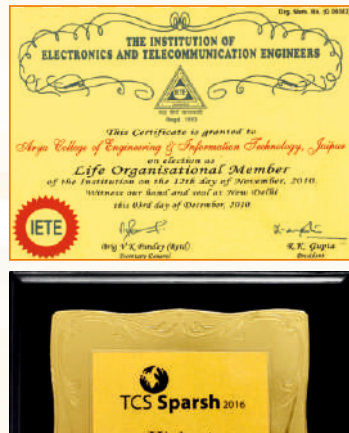
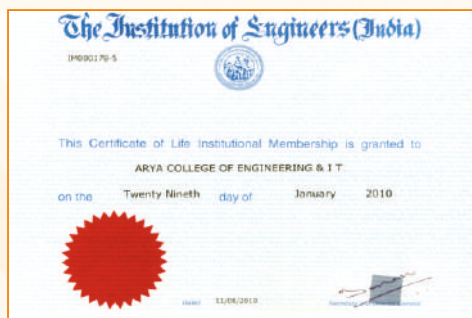


Inaugural Ceremony of Microsoft Innovation Centre
by Mr. Joseph Landes, General Manager, Microsoft

INCREDIBLE ACHIEVEMENTS



APPRECIATIONS & RECOGNITIONS



OUR EMBELLISHMENTS...

OUR EMBELLISHMENTS...

Memorandum of Understanding (MOU)
Of Cisco Connect Program

Arya College of Engineering & Information Technology has entered into a Memorandum of Understanding (MOU) dated September 28, 2008, with Cisco to enhance the technical education process and to jointly work for enhancing the quality of education required to modernize industry. Faculty and management of Arya College of Engineering & Information Technology (ACEIT) have agreed to the terms of the MOU for a period of five (5) years, and the same is being signed by the representatives of both the parties on September 28, 2008. The parties wish to record the MOU for further period of five (5) years, and the same is being signed by the representatives of both the parties on September 28, 2011. All other terms and conditions of the MOU remain unchanged.

Date: _____
Place: Bangalore
Name: _____
Designation: _____
Signature: _____
Institute Name: _____
Institute Size: _____
Institute Year: _____

Computer Society of India™
is pleased to certify that
Arya College of Engineering & Information Technology
Jaipur - 302028
Rajasthan.
is an
Educational Institution Member
(Membership Number: 101416)
of
Computer Society of India
Rajendra Singh
Director (Education)
(Validity of this certificate is subject to renewal of CSI membership and other norms of the Society)
Valid till 30th June 2018
Chennai
1st April 2018

Ref: IETE/M/Org/Mem/0083/10
30 Dec 2010
IETE ORGANISATIONAL MEMBERSHIP
Dear Dr. Gupta,
We express our thanks to the Management of Arya College of Engineering & Information Technology for choosing to become Life Organizational Member of IETE. IETE is indeed proud to have an Organizational Member like you.
You would already have started getting the following publications from IETE:
(a) IETE Technical Review - 6 Publications in a year
(b) IETE Journal of Research - 3 Publications in a year
(c) IETE Journal of Education - 3 Publications in a year
(d) IETE Newsletter - 6 Publications in a year
It is my privilege to enclose a plaque for your organization. We are sure that you will find a place of prominence in the office of the head of the organization.
With warm regards and best wishes,
Dr. D. Gupta
Principal,
Arya College of Engineering & Information Technology
Jaipur, 302028

This is to certify that _____
has successfully completed the _____
course of the Cisco Networking Academy.

RECOGNITIONS & COLLABORATIONS

NATIONAL & INTERNATIONAL SEMINAR & WORKSHOP

Seminar by Intel on Artificial Intelligence

2 Days Workshop Cum Seminar On Space Technology & Aerospace Engg. By ISRO

Workshop on Optical Fibre Communication BSNL-RTTC

Motivational Webinar by General Bipin Rawat (Chief of Army Staff)

Inauguration Ceremony of Arya Incubation Center

2nd International Conference on Innovation In Engineering & Technology (ICIET - 2017)

Interaction Session on Incubation & Startup

International Conference on Recent Trends in Communication & Intelligent Systems

3rd National Conference on Recent Innovation in Software and Computer - 2019

Workshop On AI, ML & IoT by Intel

Mega Workshop - North Zone in ACEIT Campus BAJA SAE India

National Level Motivational Seminar by Shri Guru Pawan Sinha Ji

National Workshop on Engine Emissions

Workshop & Faculty Development Programme by TCS Delegates

5th International Conference on New Frontier in Energy, Engineering, Environment & Science

National Seminar by Mr. Shirish V Pandey Asia Pacific Lead, Redhat Academy

Student Workshop by TCS Delegates Machine Learning | Cloud Computing | Big Data | Business Intelligence

Workshop on Data Science & Machine Learning by Edugrad

Launching Ceremony of IJIREST Journal

National Conference on Engineering and Technical Vocabulary in Science

Presentation by J.Art Broad Band Japanese Delegates

2nd International Conference on Advanced Trends in Engineering & Technology

International Seminar on Hydrogen in I.C. Engines & Fuel Cells

National Seminar on Renewable Energy & Environment

OUR EMBELLISHMENTS...

ENTREPRENEURSHIP & INCUBATION CELL

- It's an initiative to inculcate the spirit of entrepreneurship among all the students.
- Invites various eminent entrepreneurs to deliver lectures to educate students about the joys and hardships of entrepreneurship.
- It organizes periodically industry-institution meet with top industry leaders to interact with students.
- It works on linking the right investors with the right entrepreneurs.
- It's a key to economic development and to bring entrepreneur qualities among students.
- It plans to organize various events like:
 - Guest Lectures
 - Guidance & Supports for filing patents.
 - Technical Workshops
 - Conferences
 - Mentoring support by faculty members.
 - Entrepreneur Skill Development
 - Seminar & Symposia
 - Skill Development

Mentors of ARYA Incubation Centre



Mr. Vijetha Shastry
Lead - Open Innovation
NASSCOM Center of Excellence



Mr. Shivam Dikshit
Co-Founder & Director (BD)
IoTfy Inc.



Mr. Nitin Sethi
Vice President - Digital
Indigo Airlines



Mr. Harsha Kikkeri
Co-Founder
HoloSuit



Mr. Balaji Thiruvengadam
CTO
EVC Ventures



Mr. Rohit Manglik
CEO
EduGorilla



Mr. Ravindra Agarwal
Chartered Accountant



Mr. Pramod Sharma
CEO
Cognitix



Mr. Gaurav Kansal
Founder & CEO
DWOSA Automation



Mr. Sachin Khaire
Principal Architect
Vistara



Mr. Akhilesh Natani
Co-Founder,
Appcino Technologies



Mr. Rohit Sardana
Co-Founder,
Incubateind.com



विकास आयुक्त का कार्यालय
(सूक्ष्म, लघु एवं मध्यम उद्यम)
सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
(भारत सरकार)

OFFICE OF THE DEVELOPMENT COMMISSIONER
(MICRO, SMALL & MEDIUM ENTERPRISES)
MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES
GOVERNMENT OF INDIA
Nirman Bhawan, 7th Floor, Maulana Azad Road,
New Delhi-110 008

Ph. EPAX-23063800, 23063802, 23063803, 23063804, 23063805 & 23063806

File No. : 3(10)/Inc/7th PMAC/2020-21 Date : 15-04-2021

To,
Arya College of Engineering & I.T.

Sir,

The proposal submitted by your institute for its recognition as Host Institute for implementation of the scheme "Support for Entrepreneurial and Managerial Development of MSMEs through Incubator" has been considered & approved during Meeting of PMAC held on 25/03/2021 at New Delhi.

In view of the above you are requested to upload Undertaking duly signed and stamped as per proforma (Attached). Only after that, your institute will become eligible to submit new innovative idea for getting financial support under the scheme as per guidelines.

Download Undertaking for Utilization of Funds proforma Click here

Yours faithfully,
(Vinamra Mishra)
Director (Technical and Projects)
E-mail: incubator-msme@gov.in

This is an automated message, Do not reply.

















ENTREPRENEURSHIP & INCUBATION CELL


















PATENTS FILED UNDER ARYA INCUBATION CENTRE

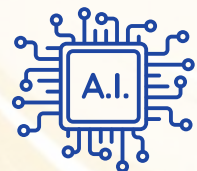
S.No.	Ref. No. / Application No.	IPR Receipt	S.No.	Ref. No. / Application No.	IPR Receipt
1	201811017717		8	201811031549	
	Title Borewell Rescue Robot System			Title Wheelchair Accommodating Three Wheeler	
2	201811017719		9	201811031547	
	Title Three Axis Pneumatic Modern Trailer By Using Single Cylinder			Title Seed Cum Fertilizer Drill	
3	201811017720		10	201811039738	
	Title Gravity Lamp			Title Air Compressed Engine	
4	201811017721		11	201811039739	
	Title Vertical Axis, 3 Blade, Low Wind Speed Helical Wind Turbine			Title To Develop An Inbuilt Hydraulic Jack In A Vehicle	
5	201811025498		12	201811039740	
	Title Solar Powered Surveillance Flying Robot With GPS Tracking System			Title Power Producing Gym	
6	201811025499		13	201811017265	
	Title Collapsible Cylindrical Refrigerator			Title Zero-Day Attack Protection for small and medium enterprises	
7	201811031548		14	201811016690	
	Title Electrically Operated 3 Axis Pneumatic Tipper			Title 2-D Plotter	

S.No.	Ref. No. / Application No.	IPR Receipt
15	201811017267	<p>Title Vechicular AdmissionControl System using Microcontroller and FASTag</p> 
16	201811030074	<p>Title A Cloud based Health Monitoring System for Remote Areas</p> 
17	201811017402	<p>Title Solar Operated Hybrid Bicycle</p> 
18	201811017268	<p>Title Signage Sense</p> 
19	201811016127	<p>Title Selective Fist based Joystick Design using Microcontroller</p> 
20	201811016335	<p>Title A Computer Cloud based Smart Irrigation System using Internet of Things (IoT)</p> 
21	201811016336	<p>Title A Portable Traffic Light System Using Real Time Traffic Data</p> 

S.No.	Ref. No. / Application No.	IPR Receipt
22	201811016347	<p>Title A Internet of Things (IoT) based Smart Education System for Students</p> 
23	201811016690	<p>Title A Microcontroller based plotter for custom artwork</p> 
24	201811017077	<p>Title A Yoga and Martial Art Trainer: Humanoid Robot</p> 
25	201811017079	<p>Title A low cost 3D printed Prosthetic Arm control using Microcontroller</p> 
26	201811025517	<p>Title Real Time Tracking and Recognition using Facial and Behavioural Analysis from Sensitized Database (FBASD)</p> 
27	201811031245	<p>Title Tampering Control System for Electronic Voting Machine</p> 
28	201811025666	<p>Title Low Cost Real Time Self- Healing Approach for RAM Based on Dynamic Spare Allocation Using Microcontroller</p> 

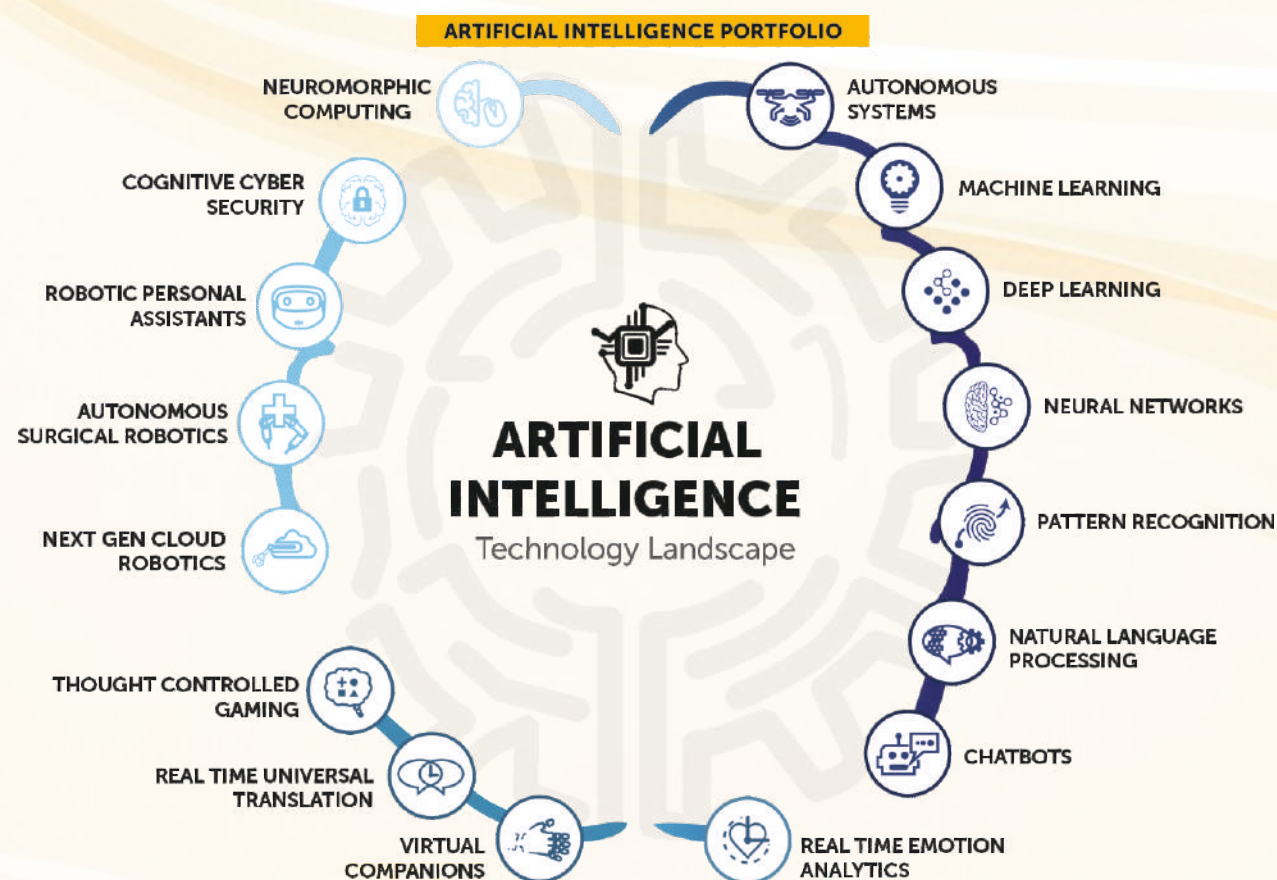
S.No.	Ref. No. / Application No.	IPR Receipt
29	201811025964	<p>Title A unified smart trolley based client procurement management system applied for both traditional commerce and E-commerce</p> 
30	201811026764	<p>Title A Smart Library for Visually Impaired Persons</p> 
31	201811037469	<p>Title Variable Frequency Drive For Ac Motor</p> 
32	201811037468	<p>Title Solar Wheelchair</p> 
33	201811037466	<p>Title Coal Crushing And Conveyor Automation Using PLC</p> 
34	201811037470	<p>Title Solar And Wind Hybrid Power Plant</p> 
35	201811037464	<p>Title Wireless Controlled Proto-Type Robotic Arm</p> 

S.No.	Ref. No. / Application No.	IPR Receipt
36	201811037461	<p>Title Automation of Water Treatment And Distribution Using PLC</p> 
37	201811037462	<p>Title VFD Based Escalator</p> 
38	201811037465	<p>Title Home Automation Using PLC</p> 
39	201811037463	<p>Title PLC Controlled Mixing Plant</p> 
40	201811037467	<p>Title Spy Robot</p> 
41	202011044310	<p>Title IoT Based Digital Attendance Monitoring System</p> 
42	202011048117	<p>Title A low cost, low power microcontroller based Robotic Arm</p> 
43	202111016321	<p>Title REAL-TIME FIELD MONITORING SYSTEM FOR ASSISTANCE IN FARMING</p> 



DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

Artificial Intelligence is computer systems that exhibit human like intelligence. It is a group of science fields and technologies concerned with creating machines take intelligent actions based on inputs.



Source : https://en.wikipedia.org/wiki/Artificial_intelligence (2017)

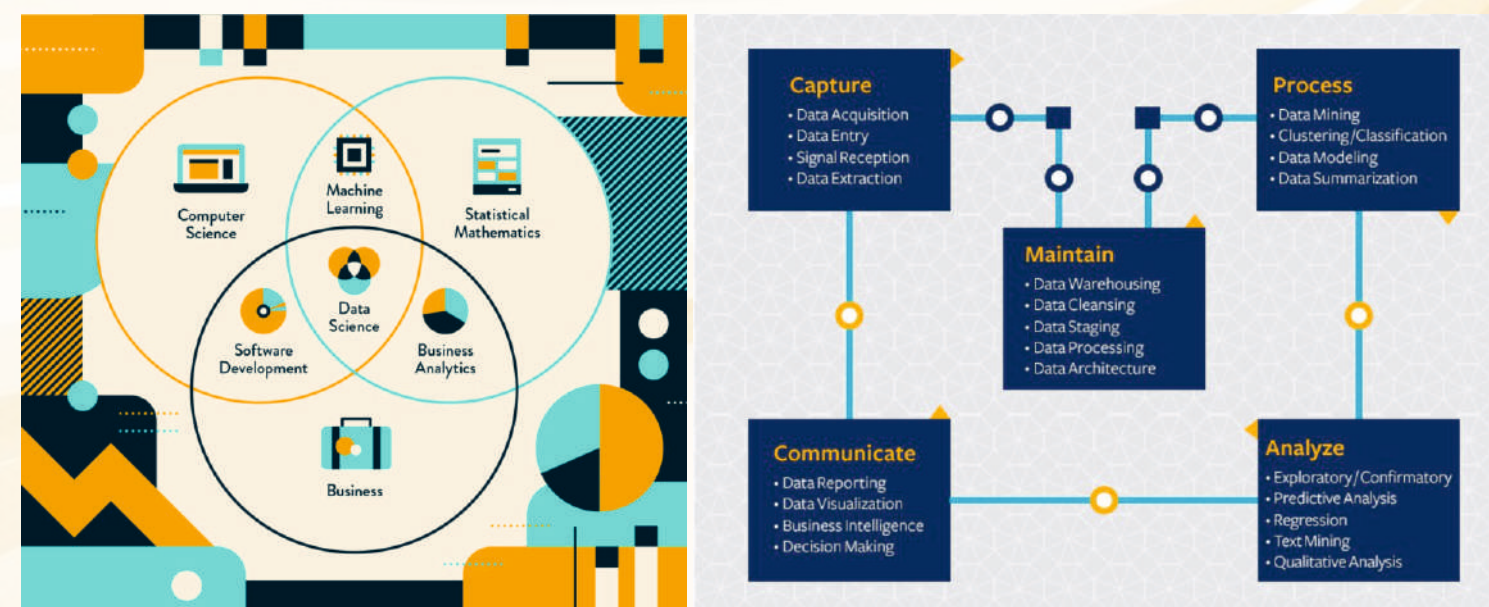


There is rarely any field which is untouched by Artificial Intelligence & Data Science hence generating lakhs of vacancies for skilled professionals by 2025.



Data science is the use of statistical methods to find patterns in data which is needed in machine learning by using the models to get more data from the process, and then feed the data back into those models.

Data Science & It's Life Cycle



Job Profiles Top Artificial Intelligence & Data Science

- AI Data Analyst
- Big Data Engineer
- Research Scientist
- Business Intelligence Developer
- Data Scientist
- Machine Learning Engineer
- Product Manager

Department of COMPUTER SCIENCE ENGINEERING & INFORMATION TECHNOLOGY

HOD Message



Computer Science & Engineering is gist of today's world & Future World. Our department and college have a centre of excellence, technology, science & human values. We are committed to provide not only the technical education but also leadership qualities. Our department has well qualified and experienced faculties to inspire a student for develop their technical skills. Arya College focuses on holistically development of the student by mixture of curricular and extracurricular activities which helps to make the students industry ready.

In the recent past, we had created the benchmark in our curriculum by influencing higher learning around the world. We constantly review the impact of these consequent changes with a view to make our programmes even more competitive and strong.

The rapid evolvement of technology and the continuous need for innovation convinced the Department to produce quality professionals holding significant positions in the IT industry in India.

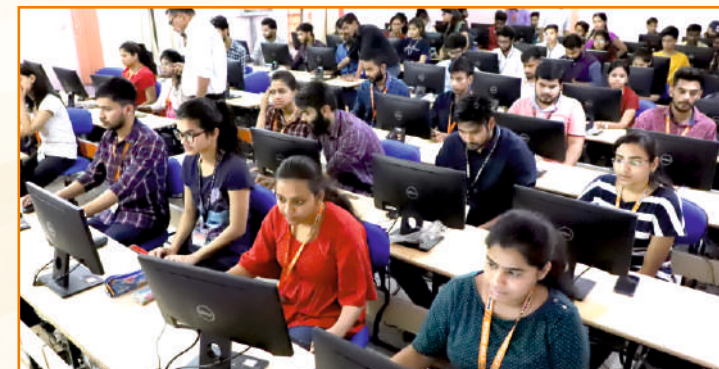
Beyond Curriculum Labs



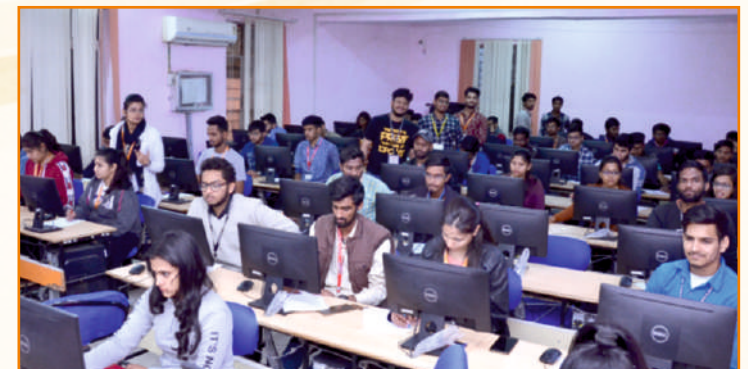
Cloud Computing Lab



Android Application Development Lab



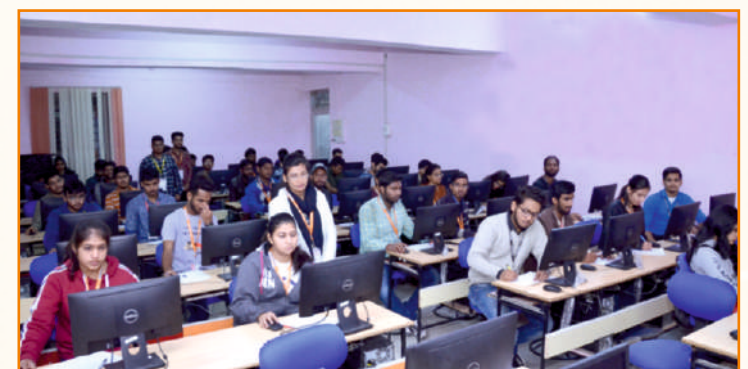
Cisco Networking Lab



Oracle Workforce Development Program



Data Science and Analytics Lab



Data Security and Privacy Lab

Industry MOUs



Departmental Events



RTU HACKATHON-2018 | #36 Hours Coding Competition | 22nd-23rd Sep. 2018
Rajasthan Technical University TEQIP-III Sponsored Hackathon



Department of ELECTRONICS & COMMUNICATION Engineering



HOD Message



I welcome all the students & parents to the Department of Electronics and Communication Engineering. Electronics and Communication Engineering is an essence of today's world. We are committed to providing not only the technical education to our students but also the leadership qualities through which they can create employment to others.

The Electronics and Communication Engineering Department has consistently maintained an exemplary academic record. The greatest asset of the department is its highly motivated and learned faculty along with beyond the curriculum labs. The graduates of the Electronics & Communication Stream have been selected by some of the leading core and Software Companies. The available diversity of expertise of the faculty with the support of the other staff prepares the students to work in global multicultural environment. The Department of Electronics and Communication Engineering not only aims to make our students technically sound and knowledgeable but also to nurture their wisdom and make them a better and responsible human being. We hope that we will continue to deliver our best to serve the society and mankind. It is also expected that our students will continue to pass-on the skills which they have developed during their stay at this department to whole of the world for a better society.

Industry Mou's



ACADEMIC LABS



BEYOND CURRICULUM LABS





Department of ELECTRICAL Engineering

HOD Message



Prof. (Dr.) Prabhat Kumar

Professor & Head of Department (EE)
(B.E., M.Tech., Ph.D.)

Electrical Engineering is the power Department of the Arya College of Engineering & I.T., the Department is making best efforts to produce highly trained and capable engineers who can take up the challenges of the real world. The quality of academic instructions, conduct guidelines and college activities are designed to produce competent and successful engineers. In the Department, the focus is on preparing professional engineers.

I am extremely happy to be associated with the students who have opted the core and oldest branch of engineering, As far as the Department is concerned, academic standards and practical work are the two key parameters. The faculty is involved in imparting quality education and strives to foster and encourage a teaching methodology that is both practical and theoretical in approach. This orientation has led to successful projects and trainings. The department believes in the multidimensional growth of all students.

For 3-Dimensional growth of the student, department regularly organize the extra curriculum activities like Departmental events, Educational tours and industrial visits and enhance the industrial & practical knowledge of the student, department establish the Industry based lab (Solar Lab, PLC Lab, Electrical skill development lab etc.). For promoting the start-up, Electrical department establish the Incubation Centre.



Academic Labs



Electrical & Electronics Engg. Lab



Electrical Machine Lab



Electronic Devices & Circuits Lab



Digital Electronics Lab



Electrical Measuring Instrumentation Lab



Power Electronics Lab



High Voltage Engg. Lab



Power System Lab

Industry MOU'S



Neptune (India) Ltd.

Technical Advisory Committee



Bharat Sanchar Nigam Limited

Students Training on optical Fiber

Beyond Curriculum Labs



PLC/SCADA Lab



High Voltage Testing Lab



PLC Based Hydraulic & Pneumatic Lab



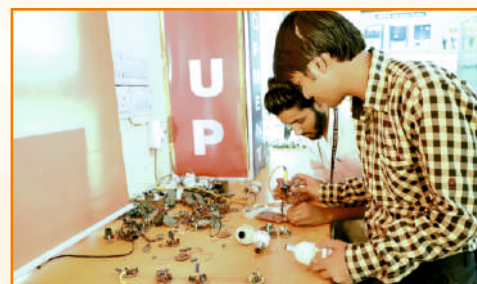
Grid Sub-Station



Solar Research & Development Lab



Research & Development Lab



Electrical Skill Development Cell



Department of **MECHANICAL** Engineering



Industry Mou's

SAEINDIA

indexel
ENGINEERING PVT. LTD.



PP
CIPET सि.पे.टि.
probe • perform • practice • Plastics



VISHVAKARMA
ENGINEERING

Academic Labs



I.C. Engine Lab



Fluid Mechanics Lab



Heat Transfer Lab



Heat Transfer Lab



Turbo Machinery Lab

Academic Labs



Vibration Engineering Lab



Material Science and Testing Lab



Basic Mechanical Engineering Lab



Dynamics Of Machine Lab



Kinematics of Machine Lab



Mechatronics Lab



Production Practice Lab



CAM Lab

Beyond Curriculum Labs



Research and Development Lab



Aerodynamics Testing & Research Lab



Auto Maintenance Laboratory



Innovation Lab

Projects Awarded in National Level Competitions

Solar Hybrid Vehicle



Cash Prize of 50000 for best Emerging Team by Solar Hybrid Vehicle Championship at Vishakhapatnam

Go-Kart "Team Autophilic Motor Sports"



Runner up, Elite Karting Championship

Go-Kart "Team Pheonix"

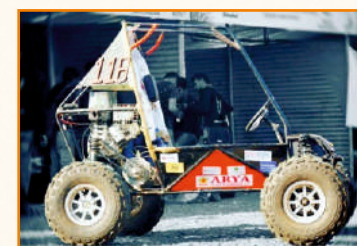


Winner, Auto India Racing Championship 2017

Innovations in Department



Hybrid Electric Vehicle



Off Road Vehicle



F1 Race Car



Seed Cum Fertilizer Drill

Student Clubs



Department of BASIC SCIENCE & HUMANITIES



HOD Message



Dr. Kuldeep S. Rathore
Professor (Physics)
(M.Sc., Ph.D.)

Incharge First Year

Engineering is molding the young minds into innovators who can bring great transformations in future technology. We lay the foundation of this creativity and pave the path for future technocrats who shall excel in their chosen field. The basic knowledge of sciences is the key to enhanced understanding of advanced concepts of Engineering and we widen the horizons of the students entering the portals of Arya with new dreams and zeal to learn. We welcome the students to the B.Tech 1st Year Department.

Department of Humanities

The stepping stone to imminent success is effective interactive skills. At Arya we train the Engineering aspirants to develop interpersonal skills and quality communication so that they can convey their thoughts in an impressive manner which eventually leads to success. Communication is the lifeline of the professional world and we make sure that our students are well versed in the language and also have general awareness so that they can excel in their careers. We wish them all the best!



Dr. Shalini Bhargava
Professor & Head (Humanities)
(M.A., Ph.D.)

Department of Chemistry



Ms. Richa Singh
Associate Professor & Head (Chemistry)
M.Sc., M.Ed.

Welcome to Dept. of Chemistry! The study of Chemistry provides practical exposure to the compounds, their reactivity, their structure, fundamental components of molecules and the roles they play in the biological system. We offer enhanced practical exposure to the upcoming Engineers in the highly advanced labs along with a strong theoretical knowledge to train the young researchers who shall apply these concepts for further studies and be successful in their future ventures.

Department of Physics

The Department encourages research activities in various interactive areas and provides ample practical exposure to the students so that their concepts are clear and they have a sound knowledge base. The students are trained in building theoretical models for complex systems, they test the models against real-world data, and also learn to design devices and methods to solve real life problems. This skill set is important in various technical domains. This holistic approach helps the future Engineers to streamline their thoughts as they pursue advanced studies in the concerned technology. We welcome you here.



Dr. Devendra Singh
Professor & Head (Physics)
(M.Sc., Ph.D.)

Department of Mathematics



Dr. Seema Garg
Professor & Head (Mathematics)
(M.Sc., Ph.D.)

The department has a well devised teaching methodology to develop the interest of the young Engineers who can enjoy the beauty of mathematics through activity worksheets and innovative computational techniques which can help to clarify the concepts. The faculty of the department strives for excellence by providing continuous guidance to solve the mathematical problems so that the students can develop a strong base for advanced studies in the subject. All the best for a bright future!

DEPARTMENT OF MANAGEMENT STUDIES

About The **MBA** Program

The MBA programmes at Arya College of Engineering & I.T. take a long-term view of business education and prepare students for long and fulfilling careers. Our multi-disciplinary, application based curriculum, provides life skills and practical knowledge that allows us to create innovators, thought-leaders, and entrepreneurs who can reinvent the future of doing business in new ways.

Through these programmes, we enable our students to become business ready and to lead from the day they step into industry.



Why MBA with **ARYA**?

Regular guest lectures by
Industrial Experts

Seminar, project work guidance
as well as Subjective **Lecture by
Renowned Resource Persons**



Entrepreneurship Development Program
(EDP) & Skill Development Sessions
for the students.

Well Equipped
Computer Lab with
internet & Wi-Fi connectivity.

Well Established Central Library
with accessible online resources
and Book bank facility



DUAL SPECIALIZATION • CRT CLASSES • SOFT SKILL CLASSES
PERSONALITY DEVELOPMENT • BUSINESS STRATEGY • BRAIN STORMING
BSG-ONLINE • MEMORY TEST • FORIA • GENERATING IDEAS

Placements

150+
Corporates
Visited

Highest No. of
PLACEMENTS
in Rajasthan



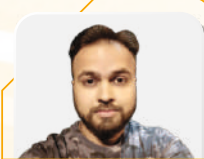
1 CRORE

MADHUMITA KUMARI
CSE (BIHAR)



85 LAKH

HITESH PATHAK
MECHANICAL (JAIPUR)



56 LAKH

DHEERAJ KR. JOSHI
CSE (BEAWAR, AJMER)



39 LAKH

SANDIP NAYAK
MECHANICAL (WEST BENGAL)



35 LAKH

KUMAR HARSHIT
ECE (TARABAH, BATTIAH)



18.6 LAKH

KAUSHIK ROY
CSE (WEST BENGAL)

PLACEMENT SUMMARY 2020-21

HIGHEST NO. OF PLACEMENT OF RAJASTHAN

Company Logo	Name of Company	Visiting Date	Package	Company Logo	Name of Company	Visiting Date	Package	Company Logo	Name of Company	Visiting Date	Package
	BYJU'S	12-Mar-21	10.0 LPA		Neustar	27-Mar-21	4.5 LPA		uCertify	16-Dec-20	3.14 LPA
	L&T Infotech	25-Mar-21	10.0 LPA		Amdocs	08-Apr-21	4.20 LPA		Trigent	19-Apr-21	3.12 LPA
	Josh Technology Group	2-Sep-20	8.4 LPA		Appinventiv	19-Dec-20	4.2 LPA		Emicon	21-Sep-20	3.0 LPA
	Open Silicon	16-Dec-20	8.2 LPA		Employment Express Verbaant	14-Dec-20	4.00 LPA		Extramarks	25-Sep-20	3.0 LPA
	Delhivery	02-Feb-21	8.0 LPA		K21 Academy	03-Nov-20	4.0 LPA		Funlearn	28-Oct-20	3.0 LPA
	Policy Advisor	09-Apr-21	8.0 LPA		AIMDek Technologies	25-Nov-20	4.0 LPA		Programmers. IO	7-Nov-20	3.0 LPA
	SRI	19-May-21	8.0 LPA		Franchise Trade LLP	19-Jan-21	4.0 LPA		Comely Enterprises P. Ltd.	17-Nov-20	3.0 LPA
	Jaro Education	12-Oct-20	6.60 LPA		Brick Red System	02-Mar-21	4.0 LPA		JK Technosoft	25-Nov-20	3.0 LPA
	PlanetSpark	10-Dec-20	6.5 LPA		Velocity Software	18-Mar-21	4.0 LPA		Saraf Group	14-Dec-20	3.0 LPA
	MTX	22-Dec-20	6.5 LPA		Simform	20-Apr-21	4.0 LPA		Delmer Group	14-Dec-20	3.0 LPA
	Vraio Software Sol. Pvt Ltd	01-Dec-20	6.0 LPA		Clayfin	18-May-21	4.0 LPA		Neosalpha	17-Dec-20	3.0 LPA
	EPAM INDIA	01-May-21	6.0 LPA		Capgemini	05-May-21	3.8 LPA		Pinnacle Infotech	20-Dec-20	3.0 LPA
	Learning Routes	2-Nov-20	5.61 LPA		Synoriq	5-Nov-20	3.7 LPA		Helios Web Services	19-Jan-21	3.0 LPA
	InTimeTec	3-Sep-20	5.5 LPA		Lanet Team	10-Apr-21	3.60 LPA		A-1 Fence	09-Feb-21	3.0 LPA
	Info Edge India Ltd.	19-Nov-20	5.5 LPA		Infosys (Infy)q	March, 2020	3.6 LPA		ESAF Small Finance Bank	09-Mar-21	3.0 LPA
	IntelliPaat	15-May-21	5.30 LPA		Chegg India	28-Oct-20	3.6 LPA		Mahindra & Mahindra Ltd.	13-Mar-21	3.0 LPA
	Hike Education	21-Jan-21	5.04 LPA		elinfochips	09-Jan-21	3.6 LPA		Apisero Inc	28-Mar-21	3.0 LPA
	Unthinkable Sol. (Daffodil)	29-Sep-20	5.0 LPA		Schoollog	18-Jan-21	3.6 LPA		Appcino	10-Oct-20	3.0 LPA
	McKinley & Rice	11-Dec-20	5.0 LPA		Infosys	21-Feb-21	3.6 LPA		eClinicalworks	06-Apr-21	2.65 LPA
	FIS Global	17-Apr-21	5.0 LPA		Wipro	30-Jan-21	3.50 LPA		InnovationM	12-Apr-21	2.58 LPA
	XL Dynamics	17-May-21	5.0 LPA		Nagarro	17-Sep-20	3.5 LPA		Genesis Technologies	23-Apr-21	2.55 LPA
	Ginger Webs	21-Nov-20	4.8 LPA		Info Objects	20-Oct-20	3.5 LPA		Collabera	26-03-21	2.52 LPA
	Metacube	16-Jan-21	4.8 LPA		Adnate IT Solutions	18-Dec-20	3.5 LPA		NeoDove Technologies	08-Jan-21	2.5 LPA
	SRVA Education	05-Jan-21	4.68 LPA		Globus Eight	4/5-Jan-21	3.5 LPA		GKV Group	26-Nov-20	2.4 LPA
	Goldman Sachs	20-Feb-21	4.58 LPA		GSPANN Technologies	02-Apr-21	3.4 LPA		Polycab India Limited	01-Apr-21	2.4 LPA
	Celebal Technologies	17-Nov-20	4.52 LPA		Tata Consultancy Services	Sep-2020	3.36 LPA		ICICI Prudential	26-Dec-20	2.3 LPA
	Sopra Steria	22-Apr-21	4.50 LPA		iBirds Software Services	07-May-21	3.28 LPA		Electrolab India	15-Dec-20	2.16 LPA
	RoboMQ	12-Sep-20	4.5 LPA		Evosys	01-Apr-21	3.2 LPA		Bosch	05-Apr-21	2.16 LPA

And Many More...

Placement Drives of Reputed Companies At ARYA Campus



TATA Consultancy Services Placement Drive



Infosys Placement Drive



Capgemini Placement Drive



Fujitsu Placement Drive



L&T Infotech Placement Drive



Tech Mahindra Placement Drive



Retail On Placement Drive



Varun Electrodes Placement Drive



Jaro Education Placement Drive



Nucleus Software Placement Drive



Hexaware Placement Drive



Airtel Placement Drive



Mega Bharti Mela



Nagarro Placement Drive



In Time Tec Placement Drive



TATA AIG Insurance Placement Drive



Accenture Placement Drive



Dotsquares Placement Drive



Aditya Birla Group Placement Drive



IBM Placement Drive



Diasparks Technology Placement Drive



APTEAN Placement Drive



Research Inn Placement Drive



Saraf Group Placement Drive



SYNTEL Placement Drive



JK Technosoft Placement Drive



V2 Solutions Placement Drive



Collabera Placement Drive



Metacube Placement Drive



R Systems Placement Drive



Birla Tyres Placement Drive



Ankur Lamps Placement Drive

MEMORIES



Smt. Vadundhara Raje
Hon'ble CM, Rajasthan



Shri Rajyavardhan Singh Rathore
Cabinet Minister



Ramdas Ji Agarwal
Founder President, IVF & Ex Member of Parliament



Shri Mahendrajeet Singh Malviya
Tribal Affairs & Technical Education Minister, Raj.



Her Excellency Dr. Shrimati Kamla
Governor, Gujarat



His Excellency Maharaja Bhawani Singh - MVC of Jaipur
Inaugurating Auditorium



Shri Gulab Chand Katariya
Home Minister, Govt. of Raj.



Shri Pushpendra Singh Ranawat
Hon'ble Minister-Energy, law & legal Counseling, Govt. of Raj.



Dr. Rajkumar Sharma
Ex State Health Minister, Govt. of Rajasthan



Shri Sushil Kumar Shinde
Governor, State of Andhra Pradesh



Prakash Javadekar
Minister - Environment, Forest and Climate Change



Dr. Jitendra Singh
Ex Energy & Higher Education Minister, Govt. of Raj.



Shri Anand Ji
Composer, Music Director, Playback Singer



Varun Dhawan
Bollywood Actor



Ms. Jyoti Khandelwal
Ex Mayor, Jaipur Nagar Nigam



Shri Suresh Prabhu
Minister of Commerce & Industry and Civil Aviation



Alia Bhatt
Bollywood Actress



Dr. Palash Sen
Singer - Songwriter



Shri Murari Lal Meena
Technical Minister, Govt. of Rajasthan



Sadhvi Rithambara Ji
Hindu Political Activist And Religious Preacher



Akshay Kumar
Bollywood Actor



Virat Kohli
Indian Cricketer



Shri Mohan Lal Gupta Ji
Member of the Legislative Assembly, Rajasthan



Shri Farookh Shekh
Actor

MEMORIES



Shri Parsadi Lal Meena
Ex Minister, Industry, Govt. of Raj.



Shri Jasbir Singh
President, State Minority Commission



First Lady Mrs. Madhuri Sahasrabudhe
Wife of AICTE Chairman - Dr. Anil D. Sahasrabudhe



Dr. M.S. Manna Ji
Director, PMSSS Cell, AICTE



Shri Babu Lal Nagar
Member of the Legislative Assembly, Rajasthan



Shri Satish Poonia
Member of the Legislative Assembly, Rajasthan



Film Loveyatri Star Cast
Aayush Sharma & Warina Hussain



Smt. Kiran Maheshwari Ji
Ex Cabinet Minister - Higher, Technical & Sanskrit Education, Raj.



First Lady Mrs. Madhuri Sahasrabudhe
Wife of AICTE Chairman - Dr. Anil D. Sahasrabudhe



First Lady Mrs. Madhuri Sahasrabudhe
Wife of AICTE Chairman - Dr. Anil D. Sahasrabudhe



Shri B. L. Soni
Commissioner of Police, Rajasthan



Smt. Kiran Maheshwari Ji
Ex Cabinet Minister - Higher, Technical & Sanskrit Education, Raj.

VICE CHANCELLORS IN ACEIT CAMPUS



CENTRE OF LEARNING — THE CENTRAL LIBRARY

The rich central library with a carpet area of 900 sq.m. and an architectonic design, supports teaching, learning and research requirement of the students with its extensive information resource. The library has a wide collection of books, subscription to various national and international periodicals, journals, magazines and other knowledge sources including newspapers, educational CDs etc. Access to online resources is also available to facilitate learning; the book bank facility provides easy access to books. The Hi-Tech software used in the library ensures its smooth functioning.



FACILITIES AT ARYA CAMPUS



MESS FACILITY



AUDITORIUM



BANKING SERVICES



CAFETERIA



TRANSPORTATION FACILITY



SECURITY PERSONNEL



GYMNASIUM



MAA SARASWATI TEMPLE



AMBULANCE

STERLING SPORTS FACILITY

The students can enhance their physical fitness and their interest in sports through the multiple sports facilities in the campus. For this purpose, there are large cricket and football grounds, various basketball, volleyball, table tennis, squash and lawn tennis courts with round the clock facility to practice the games under the expert guidance of different instructors.



BASKETBALL COURT



VOLLEYBALL COURT



KABADDI GROUND



CRICKET GROUND



BASKETBALL GROUND



BADMINTON COURT



ARYA CUP - Inter College Sports Tournament



TABLE TENNIS



SPORTS GROUND



BADMINTON COURT



PROUD ALUMNI OF ACEIT



PRABAL CHAUDHRI
ECE 2004 Batch
Marketing & Brand Management
Procter & Gamble, Boston



AMIT KHANDELWAL
CS 2004 Batch
Automation Architect,
Accenture
Canada



DEEPAK GAMBHIR
IT 2004 Batch, PGDTM
Senior Manager
Bus. Dev. Inf. Serv.
Cognizant, Pune



AMIT JAIN
IT 2004 Batch
PME, Program &
Project Manager
Emcee & Volunteer, Pune



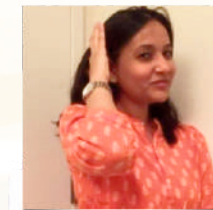
SUMIT ARNEJA
IT2004 Batch
AVP
Barclays Technology Center
Pune



ABHISHEK SHARMA
IT 2004 Batch
Global Head of
Infor Practice
Wipro, Pune



SUMIT AGARWAL
CS 2004 Batch
R & D
Project Leader
Philips India, Bangalore



ADITI GUPTA
ECE 2005 Batch
Vice President
Citi Group
USA



SUNIL MALODIA
ECE 2005 Batch
Associate Lead
United Health Group
USA



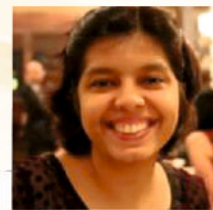
AMIT SHARMA
IT 2006 Batch
Lead Engineer
Adobe
Bangalore



MEGHA FALOR
ECE 2005 Batch
Client Services Specialist
Zurich Insurance Com. Ltd.
Switzerland



PULKIT KALA
IT 2005 Batch
Sr Manager
HSBC Bank
London



SHIKHA KHANGAROT
IT 2005 Batch
Project Manager
Global Data Solutions
Singapore



LEELARAM YADAV
CS 2005 Batch
Manager
Ultra Tech Cement
Mumbai



RAMKESH MEENA
IT 2006 Batch
BARC
MUMBAI



AMIT MANGHNANI
ECE 2006 Batch
Test Lead Consultant
(EPIC, EDI & HL7)
IBM, Delhi



PRITI JAIN
IT 2006 Batch
ASSITANT MANAGER
Vodafone Shared Service
India, PUNE



PARAG TRIVEDI
ECE 2006 batch
Sr. Test Analyst
Fidelity
Gurgaon



BHAVESH GOYAL
IT 2007 Batch
Recruiting Manager
Collabera
New Jersey



SAURABH YADAV
ECE 2007 Batch
Senior Product Manager
Lava Mobiles
Shenzhen



PUNEET TAMBHI
EE 2006 Batch
Associate Manager
Adani Group
Gujrat



BANASAR CHOUDHARY
CS 2006 Batch
Team Leader
Mahindra Satyam
Australia



ANKESH DHOOT
IT 2006 Batch
Manager
PWC
Singapore



ANUPAM JAIN
ECE 2006 Batch
Software Engineer
Hewlett Packard
Melbourne Australia



NITESH KHANNA
IT 2007 Batch
Assistant Vice President
Test Lead
IHS MARKIT, Germany



AMIT PANCHAL
ECE 2007 Batch
System Analyst
Nucleus Software Exports
Ltd., Singapore



NARENDRA GOYAL
ECE 2007 Batch
SAP CAM Consultant
L & T infotech.
Singapore



KUNAL KUMAR RANA
AE 2008 Batch
Senior Software Engineer
Honda R & D Co. Ltd.
Japan



KARAN RAJPUT
AE 2009 Batch
DEPUTY MANAGER
Hero Motocorp Ltd.
Gurgaon



AMAN SANJETI
CS 2010 Batch
Consultant
Microsoft
Bellevue, Washington



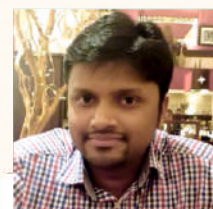
GAURAV KUMAWAT
CS 2007 Batch
Sap Architect
TCS
Hungary



ANOOP SAMAR
IT 2007 Batch
Sr. Software Engineer
NDS services Pay TV Tech.
(CISCO), Bengaluru



SHIPRA SINGH
IT 2007 Batch
Senior Database Admin.
Oracle Corporation
Hyderabad



AJIT SURESH
AE 2008 Batch
Lead Engineer
Jaguar Land Rover
U.K.



GAUTAM KAVIRAJ
CS 2008 Batch
Technical Services
Aricent
Canada



TARUN GARG
Auto 2010 Batch
Manager
Honda Cars
Delhi



KOMAL GOYAL
ECE 2011 Batch
Programmatic
Account Strategist
Google, Sydney, Australia



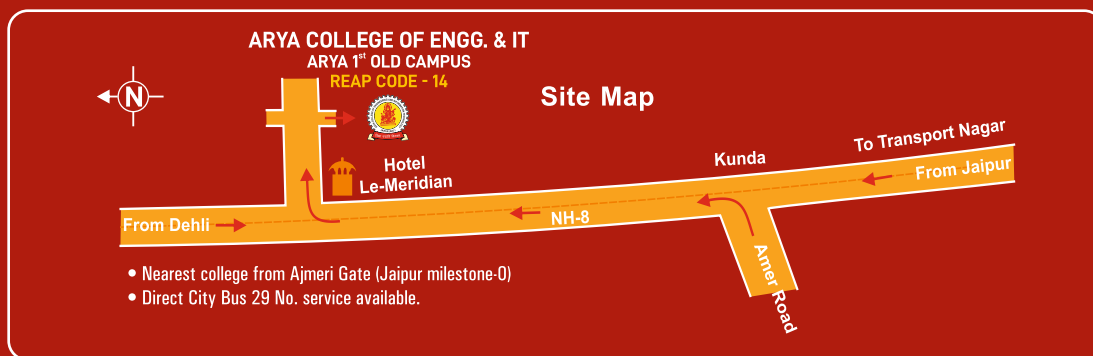
VISHAL VYAS
EC 2011 Batch, IIM, Indore
ASSISTANT MANAGER
ITC Limited
KOLKATA



TANVI CHHABRA
CS 2012 Batch
Quality Analyst
Deloitte Consulting LLP
Boston



DEBANSHU KUNDU
CS 2012 Batch
Senior Software Engineer
Josh Technology
Delhi



ARYA COLLEGE OF ENGG. & I.T.

(ARYA 1st OLD CAMPUS) KUKAS, JAIPUR

SP-42, RIICO Industrial Area, Delhi Road, Kukas, Jaipur - 302028 (Rajasthan) India

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