



Maharishi Arvind Group of Institutions

Approved by AICTE & PCI, Govt. of India
Affiliated to Rajasthan Technical University
Rajasthan University of Health Science
University of Rajasthan



**Information
Brochure**

Recognition

Exposure

Wisdom

Sri Aurobindo Ghosh

All religions have saved a number of souls, but none yet has been able to spiritualise mankind. For that there is needed not cult and creed, but a sustained and all-comprehending effort at spiritual self-evolution.

Explore. Discover. Learn

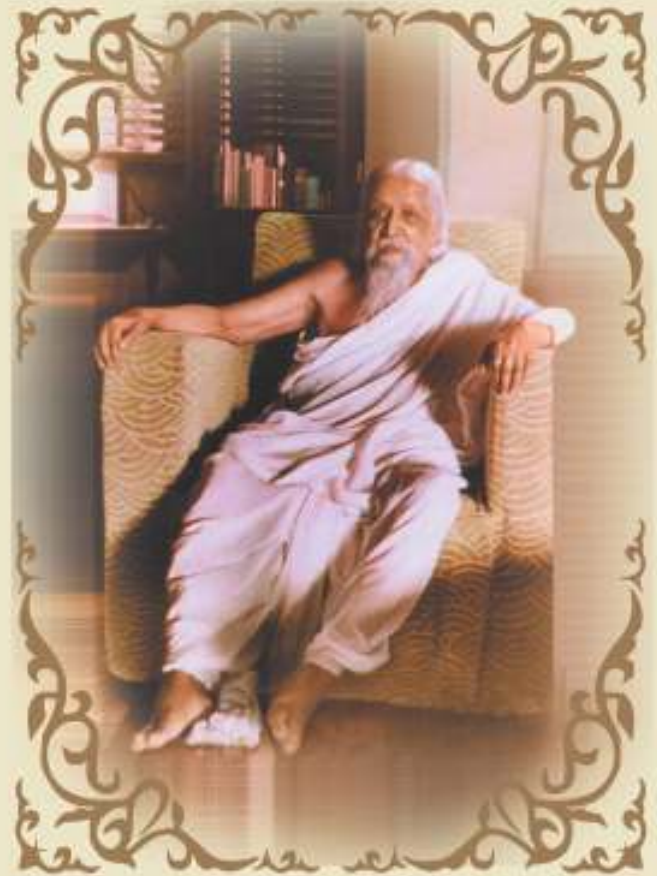
Maharishi Arvind Institutes welcomes you to the world of knowledge, insight, training and education.

Vision

Any physical, verbal or mental action, just or unjust, initiated by a person, has five casual factors : body, instinct of doership, resources, efforts and the unforeseen.

Mission

To provide quality education to budding managers, technocrats and equip them with up-to-date knowledge of technical skills/attitudes. To instill professional ethics, competence and provide best placements in corporate and industry.



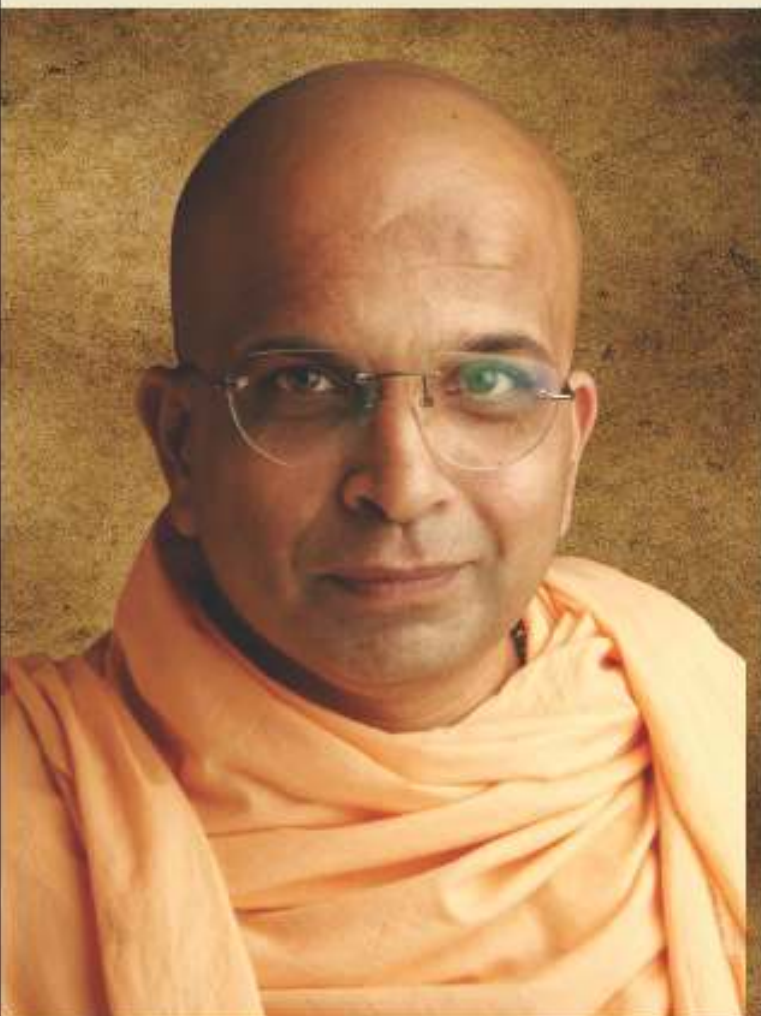
Any physical, verbal or mental action, just or unjust, initiated by a person, has five casual factors : body, instinct of doer, resources, efforts and the unforeseen.

Bhagavad Gita Chapter 18

The emerging changes in commerce, industry, administration in India calls for the amalgamation of the rich heritage of our culture with an apt understanding of practical applicability of modern day management.

Maharishi Arvind Institutes endeavors to educate and train future managers and technocrats. I am happy to be associated with the group, so that I can keep a tab on the progress and development of the future managers and technocrats undergoing training.

Swami Nischalanand Saraswati
Patron



Message

It is said that the youth is the future of our nation and we at Maharishi Arvind aim to equip our students with not only the basic knowledge of their concerned discipline but also a deep insight into it, so that they can stand on their own and achieve perfection in their careers of choice. This, in turn, will give us the satisfaction that we have done our duty well in imparting befitting knowledge to the aspiring students of the Institutes. We not only provide knowledge but also prepare our students to become responsible and disciplined adults who will help in building a brighter & prosperous future of our nation.

Smt. Bharti Prashar
Chairperson



Message

Maharishi Arvind Institutes strives to impart thoughtfully updated quality technical & management education with a view to equip the students to face the challenges around them, in the present scenario of globalization and information technology. Our objective is directed towards improving the core curriculum and providing students with continuous interaction with the corporate world, which will make them more competent to face the business challenges.

We aim to develop a total personality by making them imbibe the ethical and spiritual values.

Sanjay Prashar
Director



Message

In the swift changing era of information technology and globalizations, it is imperative to become a successful professional and a responsible human being. Maharishi Arvind Institutes offers a plethora of opportunities for excellence in diverse professional fields. Our qualified and dedicated faculty members not only support students with advanced learning resources, but also provide adequate guidance to channelize and enhance their creative energies.

Dr. Bharat Prashar
Director





Maharishi Arvind
INSTITUTE OF ENGINEERING & TECHNOLOGY
Sector 7, Madhyam Marg, Mansarovar, Jaipur

Our Profile

Established in 1975 Maharishi Arvind group of institutions functions under the aegis of Arvind Bharti Vidyalaya Samiti, a non-profit organisation, Jaipur & Kota. It was inspired by the teachings of the great yogi, thinker, freedom fighter and philosopher, Maharishi Aurobindo. The organization is engaged in the promotion of professional and technical education, presently it is conducting 30 courses at the post graduate and graduates levels. The programmes are approved by AICTE and also affiliated to Rajasthan Technical University, RUHS, and University of Rajasthan.

Maharishi Arvind Institute of Science and Management, Ambabari, Jaipur, is the premier institute of the group catering to management, computer and pharmacy education.



Maharishi Arvind
INSTITUTE OF SCIENCE AND MANAGEMENT
Ambabari Circle, Ambabari, Jaipur



Maharishi Arvind
COLLEGE OF ENGINEERING & RESEARCH CENTER
Sirsi Road, Near Vaishali Nagar, Jaipur



Maharishi Arvind
SCHOOL OF MANAGEMENT STUDIES
Sector 2, Kaveri Path, Mansarovar, Jaipur



Maharishi Arvind

INTERNATIONAL INSTITUTE OF TECHNOLOGY
IPA-1, RIICO Institutional Area, Jhalawar Road, Ranpur, Kota

Maharishi Arvind Institute of Engineering & Technology, Mansarovar, established in 1999, is the first private Engineering College in Jaipur. The campus also houses Maharishi Arvind Institute of Pharmacy for a 4-year B. Pharm course, a management institute for a 2-year MBA degree programme and a Hotel Management Institute for a 4-year degree course in Hotel Management and Catering Technology. The group also has its campuses at Sirsi Road, Near Vaishali Nagar and Vidhyadhar Nagar, Jaipur. Besides, it has established two more engineering colleges at Kota namely Maharishi Arvind International Institute of Technology, and Maharishi Arvind College of Engineering & Technology and has introduced new courses such as diploma in Engineering, M.Tech, (Electronics /Comp. Sci.) Diploma in Engineering, B.Com this year.

The Campus has conducive atmosphere for healthy competition in studies and sports. Apart from an exhaustive range of books in the library, there is a facility for an in house e-library, which has e-books, e-journals and e-archives from comprehensive research work.

Maharishi Arvind group believes in holistic development of the students. Along with competitive learning, there is an all round development of students by way of participation in sports, literary, technical and cultural activities.



Maharishi Arvind

INTERNATIONAL INSTITUTE OF MANAGEMENT
IPA-1, RIICO Institutional Area, Jhalawar Road, Ranpur, Kota



Maharishi Arvind

COLLEGE OF ENGINEERING & TECHNOLOGY
IPA-1, RIICO Institutional Area, Jhalawar Road, Ranpur, Kota

Infrastructure & Facilities

Library

The Institute has a huge library having a rich collection of important books, journals, magazines and updates from corporate world and government reports on management and allied disciplines. It subscribes to more than 15 newspapers in English and Hindi, approximately 40 National and International journals and magazines and has a collection of over 18000 books. It also has one of the latest facilities, DELNET, through which the students have access to more than 2 million records.



Auditorium

The institute has two large well furnished auditorium for the purpose of conferences, discussions, seminars and presentations with a seating capacity of approximately 250 persons.



Computer Centre

The institute is equipped with the latest variety of computing equipments having over 250 Dual Core, Licensed version of LINUX, WINDOW, NT and WIN 2000 server operating systems with 18" LED monitor for better visibility. All the labs are air-conditioned with 20 Mbps BSNL Broadband and unlimited Internet facility is available to the students and faculty members.



Accommodation Facilities

The institute has separate hostels for boys and girls. Facilities for indoor games are also available. The institute strives to ensure quality Food & disciplined Homely environment in the Hostels. Hostel is, however, available to a limited number of students, on first come first serve basis.



Cafeteria

The institute has a well furnished and modern Cafeteria with live environment, and provides hygienic and nutritious food and snacks.



Easily Accessible

All our campuses are one of the few centrally located Institutes of Jaipur, easily accessible through any means of transport

Green Campuses

Keeping our sensitivity towards the environment all our campuses are spread over a large area full of lush green lawns making it a peaceful and a pollution free environment

Women Cell

The women's cell of MAIET Jaipur was established over a years ago & it was being reconstituted in January 2012, in accordance with the directives of Honorable Supreme Court of India to ensure safety, security and dignity of women at workplace.

Objective:

1. To create a congenial working environment which is free of sexual harassment or gender based discrimination for all women employees and students.
2. To heighten awareness and sensitivity to this important issue amongst all concerned.

Sexual Harassment Defined:

According to Supreme Court Judgment on Sexual Harassment, on the case of Vishakha vs. the State of Rajasthan (August 1977), the behavior that can be considered as sexual harassment has been explicitly, legally defined as following- Sexual Harassment includes:

1. Physical contact and advances.
2. Demand or request for sexual favours.
3. Sexually coloured remarks.
4. Display of pornography.
5. Any other unwelcome physical, verbal or nonverbal conduct of a sexual nature.

The critical factor in sexual harassment is the unwelcomeness of the behavior. Thus, it is the impact of behavior on the recipient, rather than the intent of the perpetrator which is to be considered.

Ms. Sangeeta Asija

Chairperson: Assistant Professor (Pharmacy)

MAIET, Jaipur

Phone: 9414047288

Email: sangeetaasija@gmail.com

Constitution of Women's Cell:

Name	Designation	Contact	E-mail	Member	Campuses
Dr. Sarita Garg	Assistant Professor (Physics)	9829148634	sarita.garg@gmail.com	Member	MAIET
Dr. Mridula Singhvi	Professor	9829057555	mridula.singhvi@yahoo.com	Member	MACET
Dr. Payal Upadhaya	Principal	9929112372	payalsharmaup@yahoo.co.in	Member	MAIM
Ms. Garima Bajla	Assistant Professor (Computer Science)	9828168054	bajlagarima@gmail.com	Member	MAIET
Ms. Rubina Sajid	Associate Professor	9001923959	rubina_maismr@yahoo.co.in	Member	MAISM
Ms. Nehha Sharma	Assistant Professor	8769737752	vnehha@yahoo.co.in	Member	MACERC

Anti Ragging Cell

Ragging is a crime!!!

Ragging is strictly prohibited. Ragging is a cognizable offence under the law, at par with rape and other atrocities against women and ill treatment of any student. Anyone who indulges in this crime will be severely dealt with and an F.I.R will be lodged against the guilty as per Supreme Court of India and MHRD directives. At the time of registration, students and their parents have

given and undertaking that he/she will not indulge in the unlawful activity of ragging.

We request all the students to be watchful and help the administration in all possible ways, to root out ragging in all its forms. For any emergency, please contact the following at: Security

Cell: **Security Control Room** : 0141-2784311

Security Incharge :

RAJESH KATARA 9314956999

Faculty Incharge Security:

RAJESH ASIJA	(Chairperson, Committee)	8890949494
MANISH BHARGAVA	(Member)	9828199940
SOURABH SHARMA	(Member)	9799618800
AYUSH SHARMA	(Member)	9413053666
ANKIT TAYGI	(Member Kota)	9929112371

We Follow a zero tolerance policy against ragging

Enlightenment



Recognitions

- Awarded Best Engineering college in Northern India.
- Awarded Best Engineering college in KOTA.



- Emerging Brand Award by Dainik Bhaskar.
- MAJHM Ranked 1st in Rajasthan and 9th in Northern region by GHRDC Survey 2013.

Industrial Collaboration

To provide exposure to the students we provide them with various training programmes in association with some of our industrial collaboration

We are proud to introduce SHARp Class from national award winning company SHARp Edge Learning Pvt. Ltd. SHARp Class introduces new era of education of technology enabled Digital Classrooms having -

- + 2D and 3D Images
- + Multimedia Animations
- + Interactive Simulations
- + Industry Case Studies
- + Informative Videos.

Content developed under supervision of experienced academicians from BITS-Pilani and IIT's.

Incubated only at:
 Maharishi Arvind Institute of Engineering & Technology, Jaipur
 Birla Institute of Technology & Science Pilani

Technology Enabled Classrooms



Career Opportunities And Academic Programmes Offered

Maharishi Arvind Institute of Engineering and Technology Mansarovar, Jaipur

- **M.Tech Machine Design**
- **B.Tech**
 1. E & C Engineering
 2. Computer Engineering
 3. Information Technology
 4. Mechanical Engineering
 5. Electrical Engineering
 6. Civil Engineering
- **B.Tech Second Shift**
 1. Computer Engineering
 2. Electronics & Communication Engineering
 3. Mechanical Engineering
- **MBA**

RPET/AIEEE

Ist Shift : **022**
IInd Shift :

Maharishi Arvind Institute of Hotel Mangement, Mansarovar :

- Bachelor of Hotel Management & Catering Technology (BHMCT)

Maharishi Arvind Institute of Pharmacy, Mansarovar :

- Master of Pharmacy (M.Pharm) (Pharmaceutics)
- Master of Pharmacy (M.Pharm) (Pharmacology)
- Bachelor of Pharmacy (B.Pharm)

Maharishi Arvind School of Mangement Studies, Sector - 2, Mansarovar :

- Master of Business Administration (MBA)
- Bachelor of Business Administration (BBA)
- Bachelor of Computer Application (BCA)
- Bachelor of Commerce (B.Com)

(B.Com/BBA/ BCA. Also at Vidhyadhar Nagar Campus)

Maharishi Arvind College of Engineering and Research Centre, Sirsi Road, Near Vaishali Nagar :

- **M.Tech** (Elec. & Comm. / Comp. Sci.)
- **B.Tech**
 1. Electrical Engineering
 2. Electronics & Communication Engineering
 3. Electrical & Electronics
 4. Civil Engineering
 5. Computer Engineering
 6. Mechanical Engineering
- **Polytechnic** (Electrical / Civil Engg.)

RPET/AIEEE

Code **080**

Maharishi Arvind Institute of Science and Management, Ambabari :

- Master of Business Administration (MBA)
- Post Graduate Diploma in Management (Equivalent to MBA)
- Master of Computer Application (MCA)

Maharishi Arvind College of Pharmacy, Ambabari :

- Master of Pharmacy (M.Pharm) (Pharmaceutical Chemistry)
- Master of Pharmacy (M.Pharm) (Pharmaceutics)
- Bachelor of Pharmacy (B.Pharm)
- Diploma in Pharmacy (D.Pharm)

Maharishi Arvind International Institute of Technology, Kota

- **B.Tech**
 1. Computer Science
 2. Information Technology
 3. Electronics and Communication
 4. Electronics and Electrical
 5. Civil Engineering
 6. Mechanical Engineering
 7. Electrical Engineering
- **B.Tech Second Shift**
 1. Civil Engineering
- **MBA**
- **MCA**

RPET/AIEEE

Ist Shift : **059**
IInd Shift :

Maharishi Arvind International Institute of Management, Kota

- Post Graduate Diploma in Business Management (PGDM)

Maharishi Arvind College of Engineering & Technology Kota :

- **B.Tech**
 1. Computer Engineering
 2. Information Technology
 3. Electronics and Communication
 4. Mechanical Engineering
 5. Civil Engineering
 6. Electrical Engineering
- **B.Tech Second Shift**
 1. Electrical Engineering
- **MBA**

RPET/AIEEE

Ist Shift : **017**
IInd Shift :

- Selection of students for all branches of engineering is done through RPET/AIEEE/10+2 PCM
- Selection of students in MBA is done through CMAT/MAT/CAT.



Faculty of Management

MASTER OF BUSINESS ADMINISTRATION

Affiliated to Rajasthan Technical University

POST GRADUATE DIPLOMA IN MANAGEMENT

Approved by AICTE, Ministry of H.R.D., Govt. of India
Equivalent to MBA

BACHELOR OF BUSINESS ADMINISTRATION

BACHELOR OF COMMERCE

Affiliated to University of Rajasthan

Maharishi Arvind

- School of Management Studies
- Institute of Science & Management
- Institute of Engineering & Technology
- International Institute of Management



Master of Business Administration (MBA) Post Graduate Programme in Management (PGDM) Equivalent to MBA

The MBA programme of Rajasthan Technical University was started in Maharishi Arvind Institute of Engineering and Technology, Mansarovar, Campus, in the year 2004 & in MAIT, Kota in the year 2007. In a short span of time both FMS-MAIET and FMS-MAIT have earned an enviable name and acclaimed as business school of repute in India. FMS-MAIET has been rated "A+" in the country wide survey of B School. (Ref.: Business India November 2011). Infrastructures, intellectual capital, Placements, industry interface and growth formed the basic parameters following a good response we have introduced MBA in two of our campuses (MAISM, MASMS) for We offer a 2-year full time MBA programme, affiliated to the Rajasthan Technical University and approved by AICTE, in following specializations:

- Marketing
- Finance
- Human Resources Management

Admission Process

The Admission for the MBA Programme is done through a competitive examination CMAT conducted by AICTE Government Of India/MAT/CAT.

Affiliation

PGDM : is duly approved by the All India Council for Technical Education (AICTE), Ministry of H.R.D., Govt. of India,

Our PGDM course is equivalent to an MBA degree.

MBA : is duly approved by AICTE & Affiliated to Rajasthan Technical University.

Eligibility:

Graduation in any discipline. (50 % Aggregate)

Programme

Two year full time PG Programme in Business Management has been designed at par with MBA and is highly acceptable by the industry and corporate world. This is open for graduates from any discipline. Some seats are reserved for company sponsored candidates who are exempted from participating in normal admission process.

To facilitate a complete professional grooming of students, practical approaches are gaining greater acceptance over lectures, centric methodologies. An appropriate mix of lectures, case studies, training, seminars, simulation exercises, role-plays, business games, group discussions, etc. are used for effective teaching and learning.

The basic emphasis is on involving the students in learning to help them to relate concepts and theories to business requirements.

SEQUENCE OF THE COURSE

Functional Course

Training/ Project (2 Months)

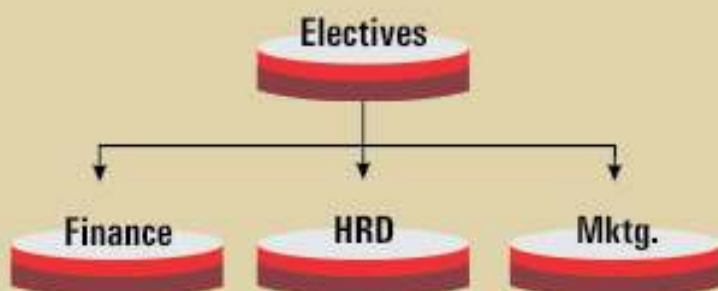
Foundation Course in Specialized Areas

Specialized Training in Electives

How To Apply

Candidates need to qualify MAT/CMAT/CAT conducted by the AIMA for which MAT bulletin is available from the AIMA, 14 Institutional Area, Lodhi Road, New Delhi.

The application form can also be downloaded from our website www.maism.org/www.maietindia.org



Specialization Areas

Finance

- Financial Decision Analysis
- Indian Financial Systems
- Financial Derivatives and Risk Management
- International Financial Management
- Management of Financial Services

Marketing

- Advertising and Sales Promotion
- Retail and Service Marketing
- International Marketing
- Product and Brand Management
- Consumer Behavior and Marketing Research
- Rural Marketing

Human Resource Planning and Mangement

- Human Resource Development Strategy
- Industrial Relation and Labour Laws
- Compensation Management
- Organization Restructuring and Development
- Negotiation and Conflict Resolution

Maharishi Arvind

Institute of
Science
& Management

School of
Management
Studies

Bachelor of Business Administration Bachelor of Commerce

Affiliated to University of Rajasthan

Affiliated to University of Rajasthan BBA/B.Com are three year full time graduate degree programmes on 10 + 2 + 3 pattern. Wherein BBA provides rigorous training in Business Management encompassing areas such as General Management, Marketing, Human Resource Management, and Finance, B.Com emphasizes on contemporary issues, such as management of change within an increasingly dynamic environment and problem solving skills that affect businesses in the current environment. It results in the student gaining business development skills across multiple organizations and sectors. BBA consists of Six Semesters, across the span of three years. Instead B.Com is yearly programme. Following is the course pattern in B.Com & BBA.

Course Pattern (B.Com)

* Compulsory Subjects (Only in 1st Year)	General Hindi	General English	Environmental Studies	Elementary Computer Applications
Core Subjects 1st, 2nd & 3rd years	Accountancy and business Statistics	Business Administration	Economic Administration and Financial Management	Book-Keeping and Accountancy (For non-commerce students only)

BBA

Year I

Semester 1

Semester 2

Year II

Semester 3

Semester 4

Year III

Semester 5

Semester 6

Eligibility :

Candidate must secure minimum of 50% marks at senior secondary level (10 + 2) conducted by any recognized board of Education in India or Abroad.



Faculty of Engineering

Maharishi Arvind

- International Institute of Technology
- College of Engineering and Technology
- Institute of Engineering & Technology
- College of Engineering and Research Center

M.Tech

- Machine Design
- Computer Science
- Electronics & Communication

Approved by AICTE & affiliated to RTU, Kota

B.Tech

- Civil Engineering
- Electrical Engineering
- Computer Engineering
- Mechanical Engineering
- Information Technology
- Electrical & Electronics Engineering
- Electronics & Communication Engineering

Approved by AICTE & affiliated to RTU, Kota

Polytechnic

- Electrical
- Civil Engineering

Approved by AICTE

VARIOUS LABS

- Research & Development Lab
- Computer Aided Designing Lab
- Finite Element Analysis Lab



VARIOUS LABORATORIES

- Engineering Mechanics Lab
- Civil Engineering Material Lab
- Fluid Mechanics & Hydraulic Lab
- Concrete Lab.
- Surveying Lab.
- Building Planning & Design
- Road Materials Testing Lab.
- Water Resources Engineering Design Lab
- Computer Aided Building Design Lab



M.Tech Machine Design

Designing day by day, is becoming an insignia for an engineer. There is a saying that the engineers who do not design, follow the engineers who design.

Machine design deals with the design of mechanical component. The designers uses their knowledge of nature to synthesis a mechanical component or machine, the result of their work expressed as, in most cases, a drawing. The driving force for the entire process of design is the need of society. Hence, from the point of view of the society as well as the people who have an understanding of the working of nature, machine design is an important branch of engineering.

Research and development is a core area in global industry. at Maharishi Arvind Institute we realised the importance & need of R&D and introduced M.Tech in Machine Design at MAIET The following area are covered under these courses

- Machine design of elements
- Finite element analysis
- Computer aided design and analysis
- Computer aided process planning
- Fracture Machines

M.Tech Electronics (Digital Design)

M Tech Digital Communication includes the study of application through which information that has been encoded digitally could be transmitted electronically. After pursuing this course, one can expect a highly rewarding career ahead. Aspirants can work in various domains like- Mobile and Wireless Communications, Satellite Communications, Optical Fibre Communications, Real time and Embedded System designs, Microwave and Antenna designs, Advanced Digital Signal processing Image processing fields, etc.

M.Tech Computer Science Engineering

In the current scenario of various computing devices, the importance of efficient computing with resource optimization is becoming more and more relevant. The development of computer engineering is important not only for the information industry but also for manufacturing and commerce across the entire nation as computer engineering is concerned not only with theory but also with applications to daily life.

Researchers in this field study the design and production of high-performance computers; write operating system and application software, and apply these tools across the entire industry.

The Department has a number of well-equipped labs & provide advanced research facilities; it also promotes active industry-institute collaboration by identifying areas of interest and facilitates sponsored research projects.

The objective of this discipline is to train the students required:

- To meet the industry needs of the country,
- To pursue research in specialized areas
- To meet the growing needs of engineering colleges for trained faculty in Computer Science and Engineering.

The programme includes courses covering the core of Computer Science and Engineering discipline and several electives in areas of Intelligent Systems and Knowledge Engineering, Human Computer Interaction, Theoretical Computer Science, Networks and Distributed Systems and Hardware Systems.



B.Tech Civil Engineering

Civil engineers use the most sophisticated technology and the latest concepts in computer-aided design (CAD) during design, construction, project scheduling and cost control. The opportunity for creativity is endless because civil engineers are problem solvers, meeting the challenges of pollution, deteriorating infrastructure, traffic congestion, energy needs, earthquakes, urban redevelopment and community planning. For every infrastructure project there is a civil engineer to provide a custom design.

CAREER OPPORTUNITIES :

- In Private Practice : Plans, designs, constructs and operates physical works and facilities.
- In Academia : Teaches students the fundamentals of civil engineering & involved in research in order to advance the field of engineering.
- In Public Practice : Involved in city and / or regional planning, layout and construction of highways and pipelines.



Electronics plays an important role in almost every sphere of our life. Research & development in electronics has affected and uplifted the lifestyle of the present generation. Communication Engineering has become the most sought after branch. The programme strives to build a new generation of engineers who can innovate in fields like Embedded Technology, VLSI, Digital Communication, Digital Signal Processing and Advanced Programming Languages.

We have state-of-the-art Matrix laboratory, (MAT LAB), and latest FPGA/CPLD kits for various digital simulation and the relevant software for the same.

Placements for Electronics and Communication Engineers have the prospects especially in chip manufacturing companies, telecom sector and research & development organization like Ericsson, L&TIES, Godrej etc.



VARIOUS LABORATORIES

- CAD/CAM Lab
- Machine shop
(Fitting shop, Foundry & Welding shop)
- Thermal Engineering Lab
(Refrigeration & Air conditioning).
- Heat and Mass Transfer Lab,
- Material Testing Lab,
- Dynamics of machine and vibration
Lab, Metallurgy Lab.

CAREER OPPORTUNITIES :

Mechanical engineering is called the mother branch of engineering. Its diversification towards variety of branches gives a boost to the growth of the Mechanical engineering.

Manufacturing, designing, R&D, space, ITES, marketing, service sector, PSU, software, Army, Air force, Navy, etc. are the core areas of a Mechanical engineering students.

B.Tech

- ▶ Electrical Engineering
- ▶ Electrical & Electronics Engineering
- ▶ Electronics & Communication Engineering

Electrical Engineers are working today in all areas of our modern information society. Buzzwords such as the internet and the cellular phone, communication and navigation satellites, high performance computers, power plants and high voltage networks, renewable energy and robotics - in all these fields research, development and production innovation was strongly influenced by electrical engineers in responsible positions. Employment perspectives are excellent as not only in INDIA, but also in Western Europe and the United States of America, where there is a shortage of qualified electrical engineers.

The Department gives its full support to the student so that they turn out to be the best engineers with flying colours in their lives.

- Electrical Measurements & Measuring Instruments
- Control System
- Digital Electronics
- Integrated circuit
- Electrical & Electronics Engg
- Electrical Machines
- Electrical Workshop
- Power System
- Power Electronics
- Electric Drives
- High voltage

VARIOUS LABS

B.Tech

- ▶ Mechanical Engineering

MAIET is the only private sector college of Rajasthan which has established an advanced CAD/CAM Lab with the following state of art equipment and design software :

- Computer Controlled Machine (CNC Lathe Machine)
- CAD Software (I-Deas Solid edge and AutoCAD) & Solid works.
- Separate full time Internet facility for Project and Research work.

The students of Mechanical Engineering Department also undergo certified CAD Software course in collaboration with internationally renowned and leading organizations like Dyshmech Technology (Partner UGS, USA). Apart from in-house training, the department organizes regular industrial visits to various engineering outfits and manufacturing units. The intermittent projects and industrial exposure enable students to face the demands of the challenging world on their own, with verve and confidence. The entrepreneurship skills are sharpened to such an extent that no one from the mechanical department is jobless. He is either employed or employ others.

All the workshops and laboratories are equipped with the most advanced machines and equipments as per the course requirements.

B.Tech

- ▶ Computer Engineering
- ▶ Information Technology



VARIOUS LABORATORIES

- Computer Graphics Lab
- Software Engineering Lab
- Advanced Programming Lab
- Web Programming Lab
- Linux Lab
- Network Lab
- Shell Programming Lab
- Project Lab
- Database Management Lab
- Multimedia Lab
- Programming Lab

Computer Engineering offers a wide range of challenging job opportunities. Global excellence, teaching and technology development is the vision of the department. Established in 1999, the department of Computer Engineering is just eleven years old, but has been able to win acclaim and reputation for itself, both for excellence in teaching and research activities. The strict nature of the discipline is also one of the most important factors that has contributed substantially to its popularity among students.

The impact of Technological advancements on human life is not complete without her role of Information Technology, along all axes. Education in Information technology imparts the knowledge through which the needs of users within an organizational and societal context can be met. The mission of the department of information technology is to provide quality and value-laden education for students, in the traditional and contemporary areas of information technology and, develop students with good ethical practices, thus showcasing their all round personality development.

The B.Tech in IT provides graduates with the skills and knowledge to take on appropriate professional positions upon graduation. It also assists the graduates to attain leadership positions and successfully pursue post graduate studies and research in many areas of information technology and flair for teaching different courses. Research in the department focuses on creating and evaluating innovative learning experiences, inspired by educational principles and technical progress..

The top recruiters of students of our department includes many top notch software companies like TCS, ACCENTURE, Wipro, HCL, SAP Labs, Tech Mahindra, Mahindra Satyam, IBM, Honeywell, HP, Cargemini etc.

In Computer Science, your time is spent solving problems, testing approaches, and researching solutions. With us, you have the opportunity to maximize your knowledge, skills, initiative, and your ability to learn and be imaginative.

CAREER OPPORTUNITIES :

Computer/IT engineers work in multitude of jobs that are available in global market :

- Graphics
- Executive Support
- Real-time Interfaces
- Information Assurance
- Database Management
- Information Systems Security
- Object-oriented Programming
- Computer Network Operations
- Information Resource Management
- Web Design
- Telecommunications
- Project Management
- Vulnerability Discovery

Polytechnic

- ▶ Electrical
- ▶ Civil Engineering

The word polytechnic is derived from the Greek word 'poly' means many and 'teknikos' means technique, thus Polytechnic offers a variety of professional courses both technical and vocational in nature. Polytechnic provides various career oriented courses and allows a person to kick-start his/her own business or get a decent job. Its a field with unlimited job opportunities.

If the candidate has qualified 10th from a recognized board he/she is Eligible for a 3 year diploma programme .

Whereas if the candidate is 12th qualified with Mathematics he/she is eligible to be directly admitted in 2 year of the diploma programme.

CAREER OPPORTUNITIES

Candidates with a diploma in Civil Engineering have jobs available as :

- Site Engineers
- Draftsman
- Surveyors
- Quality Control Officer
- Project Manager

CAREER OPPORTUNITIES

Candidates with a diploma in Electrical Engineering have jobs available in :

- Companies engaged in distribution, Transmission & Generation of electrical power station.
- Sale & Manufacture of Electrical Equipments.
- Repairing, Maintenance & Installation of Electrical Equipments.
- Signal Processing.
- Energy Operations.



Faculty of Pharmacy



Maharishi Arvind

- College of Pharmacy
- Institute of Pharmacy

M. Pharm // //

B. Pharm // //

D. Pharm // //

Approved by AICTE, PCI & Affiliated to RUHS, Jaipur.

M. Pharm (2-year full time course)

B. Pharm (4-year full time course)

D. Pharm (2-year full time course)

Designed to Create Outstanding Professionals

The course offered by the college have been carefully structured to provide students with an in-depth understanding of the curriculum. A judicious blend of theory and practice is guaranteed to create outstanding professionals.

A pick of experienced and highly qualified academician from the core of the faculty at the college of Pharmacy. These individuals are known for their commitment and innovative methods of imparting education. Their continuous efforts have built an invaluable reputation for the college.

Department of Pharmaceutical Chemistry

The department has an active system of workshop, guest lectures, seminars and conferences. The air-conditioned instrumentation laboratory has various sophisticated instruments like U.V., HPLC and other instruments like calorimeter, pH meter, electronic weighing balances etc.

An array of sophisticated equipment given below shows the meticulous attention to detail that goes into providing the best of facilities to students.

- High performance Liquid Chromatograph (HPLC)
- Flame Photometer
- Colorimeter
- Rotavaporator
- UV Spectrophotometer
- PH meter

Department of Pharmaceutics

The department has wide-ranging facilities that include spacious laboratories with state-of art infrastructure and imported equipment, a list of which is given below:

- Disintegration test apparatus
- Tablet press (8 station rotary)
- Capsule Filling machine.
- UV Spectrophotometer
- High Performance Liquid Chromatograph (HPLC).
- Dissolution rate test apparatus
- Brookfield viscometer
- Colorimeter

A state-of-the-art pilot scale plant accommodating all relevant machinery is the pride of this Department.

Department of Pharmacology

Postgraduate education in Pharmacology emphasizes on integrated study of the physiology, pathophysiology and action of drugs in living systems. Research in the department focuses on study of neural endocrine systems

- Cardiology
- Epilepsy
- Drug metabolism.
- Pulmonary
- Clinical pharmacology

Research in these areas is applied to clinical problems such as ageing, Parkinson's disease, epilepsy, drug abuse, glaucoma, hypertension and pregnancy. Excellent research facilities are available including state-of-the-art bioanalytical and pharmacology laboratories.

Langandroff's apparatus, Plethysmometer, Pole climbing apparatus, Rissard apparatus, Eddy's hot plate, Electroconvulsimeter, Student stimulator, Histamine chamber, Actophotometer, Etc

Admission Process M. Pharm : Based on merit of B.Pharm and GPAT scores.

Maharishi Arvind Institutes, Jaipur, was the first to realize the short coming of the pharmacy courses in the tremendously growing health sector of Rajasthan. Accepting this challenge and keeping its promise to provide quality education, the group pioneered by introducing a Pharmacy College at Ambabari, in Jaipur, in 1990.

The College of Pharmacy at Ambabari is pioneering college in Pharmacy. It runs D-Pharm, B.Pharm and M-Pharm courses. The M.Pharm Course is AICTE approved and affiliated to Rajasthan University of Health Sciences, Jaipur. The D.Pharm and B.Pharm programmes are approved by AICTE, PCI and affiliated to RUHS, Jaipur.

The Second pharmacy college is a state of art infrastructural setup at Mansarovar.

The Pharmacy Institute is well equipped with Hi-Tech and sophisticated equipments like HPLC, FTIR, UV-sectorphotometer and multi-station rotary tablet punching machine. Every year, the college prepares skillful and competent pharmacy technocrats required for the health sector. The various labs for research work include the following :

VARIOUS LABORATORIES

- Pharmaceutics Lab
- Pharmaceutical Chemistry Lab
- Industrial Pharmacy Lab
- Instrumentation Room
- Microbiology Lab
- Pharm Analysis Lab
- Pharmacogony Lab
- Pharmacology Lab

ADMISSION PROCESS : B.Pharm & D.Pharm : In take through RPPT / Direct Admission.

CAREER OPPORTUNITIES : B.Pharm : In Private sector - Production, Sales & Marketing. In Public sector - Drug Control Department, Pharmacist in different sectors.



Faculty of Computer Science



Master of Computer Application (MCA) // //

Approved by AICTE & affiliated to RTU, Kota

Bachelor of Computer Application (BCA) // //

Approved by AICTE & affiliated to UOR, Jaipur

Maharishi Arvind

- Institute of Science & Management
- School of Management Studies

Master of Computer Application (MCA)

(3-year full time course)

Bachelor of Computer Application (BCA)

(3-year full time course)

Maharishi Arvind Institute of Science & Management, Jaipur, was the first institute to start the MCA course in private sector in the State of Rajasthan, in 1998. Consistent and dedicated efforts of the faculty, combined with the intellectual inquisitiveness of the students has resulted in the students being placed in the top-notch IT and Software Development Organizations in India and abroad. MAISM offers an opportunity to study commerce, business administration, foreign trade and computer application through its bachelor degree programmes, BCA and BBA. The well planned courses offer each candidate an opportunity to enhance his/her knowledge and focus on holistic development through a judicious blend of academics, co-curricular and extra curricular activities. A well structured pedagogy put emphasis on practical knowledge and proactive learning.

AFFILIATION

The MCA, BCA and BBA programmes approved by the All India Council for Technical Education (AICTE), and affiliated to the Rajasthan Technical University, Kota & University of Rajasthan, Jaipur.

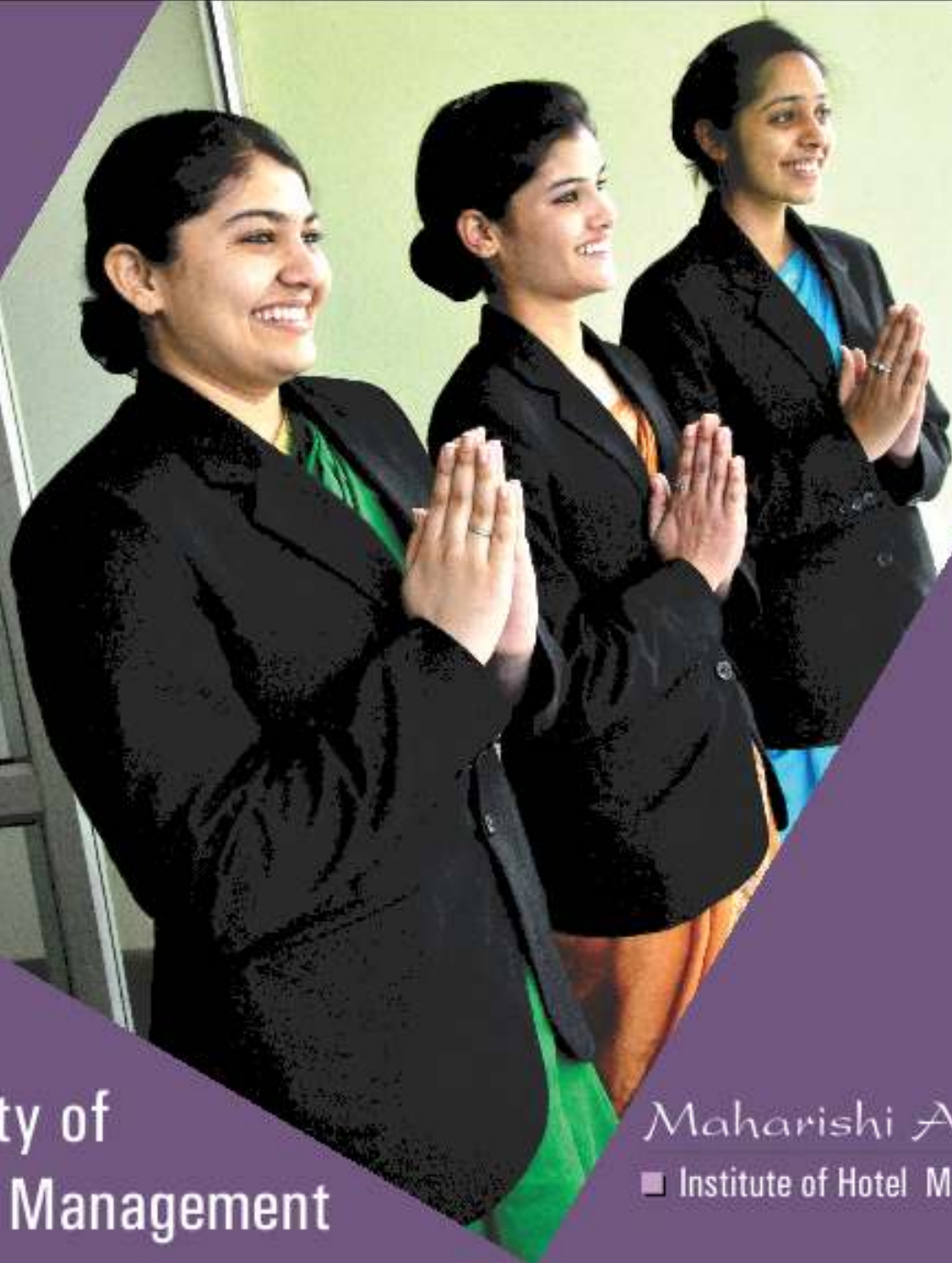
THE R & D Center (MSRDC)

Maharishi Arvind Institute of Science and Management, Jaipur, has developed a separate S/W Development & Research Centre, named Maharishi Arvind Software Research & Development Centre (MSRDC) which is working as an integral part of the organization. MSRDC uses the skills of the students and faculties to solve the real world problems of the clients. This Centre has the state-of-art computing facilities with the latest technologies and infrastructure. An important feature of the Centre is that it incorporates the latest pedagogy to enhance the intellectual asset of the students & faculty.

IBM Academic Initiative Programme

We are the pioneer in Rajasthan to acquire the status of Centre of Excellence for IBM technologies. It is the IBM's authorized nodal center for training and education. In order to bridge the gap between industry and academia, experts from IBM provide high-end technological training and guidance to the budding technocrats at this Centre. Workshops, seminars and certification examinations on upcoming tools and technologies are organized free of cost that keep the grey cells rolling in rapid coordination.





Faculty of
Hotel Management

Maharishi Arvind
■ Institute of Hotel Management

**Bachelor of Hotel
Management & Catering
Technology**

Approved by AICTE & Affiliated to Rajasthan Technical University

**Ranked 1st in Rajasthan
9th In Northern Region**

Source GHRDC Survey
2013

Bachelor of Hotel Management & Catering Technology

4-year full time programme Approved by AICTE.

BHMCT was initiated with the aim to equip the students with technical and management skills so as to respond to the needs of the ever-growing hospitality industry and MAIHM is the only AICTE approved institute to provide bachelors degree of Hotel Management & Catering Technology in Jaipur.

The Institute has well qualified and experienced faculty members, inducted from Academic as well as industry and are well supported by seminars and guest lectures by prominent personalities from the industry.

The course covers the structure, nature and characteristics of hospitality industry that teaches the students, the vital decision making process integral to hotel, catering and the service sector.

Projects and case studies help students to develop operation, planning and management skills.

A Well stacked library is there for the students to explore.



MODERN LABS

All the labs are latest and fully functional and equipped with indigenous equipments. They impart practical hands-on training to the students. They are as follows:

VARIOUS LABORATORIES

- Basic Training Kitchen
- Quantity Food Kitchen
- Advance Training Kitchen
- Basic Bakery
- Confectionary Lab
- Training Restaurant/ Bar
- House Keeping Lab
- Front Office Lab
- Computer Lab

ADMISSION PROCESS

Admission in BHMCT programme is based on class XII merit and personal interview, according to the guidelines of Rajasthan Technical University, Kota.

CAREER OPPORTUNITIES :

With a surge in the service and hospitality industry, career options for Hotel Management aspirants have also increased. Management of hotels, restaurants, resorts airlines and catering business etc. has emerged as the very lucrative options for the Hotel Management graduates.



Culture

Artistic



Expressive



Creative



Fun



Focused



Confident



Adventureous



Passionate



Fun

Enthusiastic



Highest Centralized Campus Recruitment for Session 2012-13

Training & Development Cell

We at Maharishi Arvind aims to provide Training by the best minds, We have also designed specialized training programme according to the requirement of the requirement to the courses.

Full fledged personality development, and soft skill training cell which organizes programs mock written tests, mock interviews, group discussions, case studies, workshops, Internships etc. We are the only Group using skill rack programme in Northern India.

Faculty & Students Development programs organized by Training & Development Cell :

- Interpersonal & Communication skills
- Career Planning and Career Mapping
- Program on Technology & Management
- Program on Personal Effectiveness
- Soft & Technical Skills
- Fun & Creativity Workshops
- Innovation Workshops
- Self analysis Workshops etc.
- Learning Skills Workshop
- Personality Development Program
- Presentation Skills Program
- Group Discussion Practice
- Mock Interview Sessions
- In Plant Training

Co-operative Learning Workshop Conducting industry expert interaction session Conducting Language labs

Placement Cell

The group has been consistent in the list of campus placement records among private institutions in Rajasthan. It is proud that its graduates are highly rated by employers from industry and commerce in the private and public sectors. The placement department is dedicated to offer information, advice, guidance and support to job-seeking students. The group enjoys a healthy working relationship with a number of reputed corporates/industries who have been coming over the years for recruiting fresh talents.

Apart from this an training alliance with giants like IBM,WIPRO,NOVELL,ORACLE,CISCO etc. along with live project exposureprovides platform to our students to have an on the job experience thereby helping students in enhancing their capability which in turn increase the individual employability hence providing skilled workforce to the industrial sector.



Our Esteemed Recruiters

Campus interview facilities are arranged by the Institutes. During the course, students are given a chance to interact with executives of private and public sector companies. The group also acts as a platform to have dialogue between representatives of the government /financial agencies/ entrepreneurs and the students. Many multinational and private sector organizations visit our campuses and all our students are placed very well with them.





Jaipur Campus

Mansarovar - 1

Maharishi Arvind Institute of Engineering & Technology
Maharishi Arvind Institute of Hotel Management
Maharishi Arvind Institute of Pharmacy
Maharishi Arvind Institute of Management
Madhyam Marg, Mansarovar, Jaipur - 302 020
Ph.: 0141-2784311, 2785052
Mob.: 98281-99940, 8890 94 94 94, 98281-99938
Fax: +91 -141-2784354

Mansarovar - 2

Maharishi Arvind School of Management Studies
Sector-2, Kaveri Path, Behind Mansarovar Stadium,
Mansarovar, Jaipur - 302 020 Ph.: 0141-2390164
Mob.: 98281-99940, 8890 94 94 94

Ambabari

Maharishi Arvind Institute of Science and Management
Maharishi Arvind College of Pharmacy
Ambabari Circle, Ambabari, Jaipur - 302 023
Ph.: 0141-2335487, 2234216
Mob.: 98281-99937 Fax: +91-0141-2335120

Sirsi Road

Maharishi Arvind College of Engineering & Research Centre
Sirsi Road, Near Vaishali Nagar, Jaipur
Mob.: 8890 94 94 94, 98281-99940/38
Ph.: 0141-2240823

Kota Campus

Maharishi Arvind International Institute of Technology
Maharishi Arvind International Institute of Management
IPA-1, RIICO Institutional Area, Jhalawar Road, Ranpur, Kota
Ph: 0744-5122156 Mob.: 99291-12371, 99291-12372

Maharishi Arvind College of Engineering & Technology
IPB-1, RIICO Institutional Area, Jhalawar Road, Ranpur, Kota
Ph: 0744-5122085
Mob.: 99291-12371, 99291-12372

Visit us at :

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