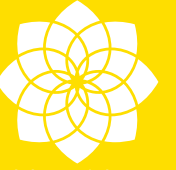


MIT Pune Campus



॥ सिद्धिः भूषयते विद्याम् ॥

avantika  
UNIVERSITY

## Student Handbook 2022-23



Design Centered University



॥ सिद्धिः भूषयते विद्याम् ॥

# अवंतिका विश्वविद्यालय

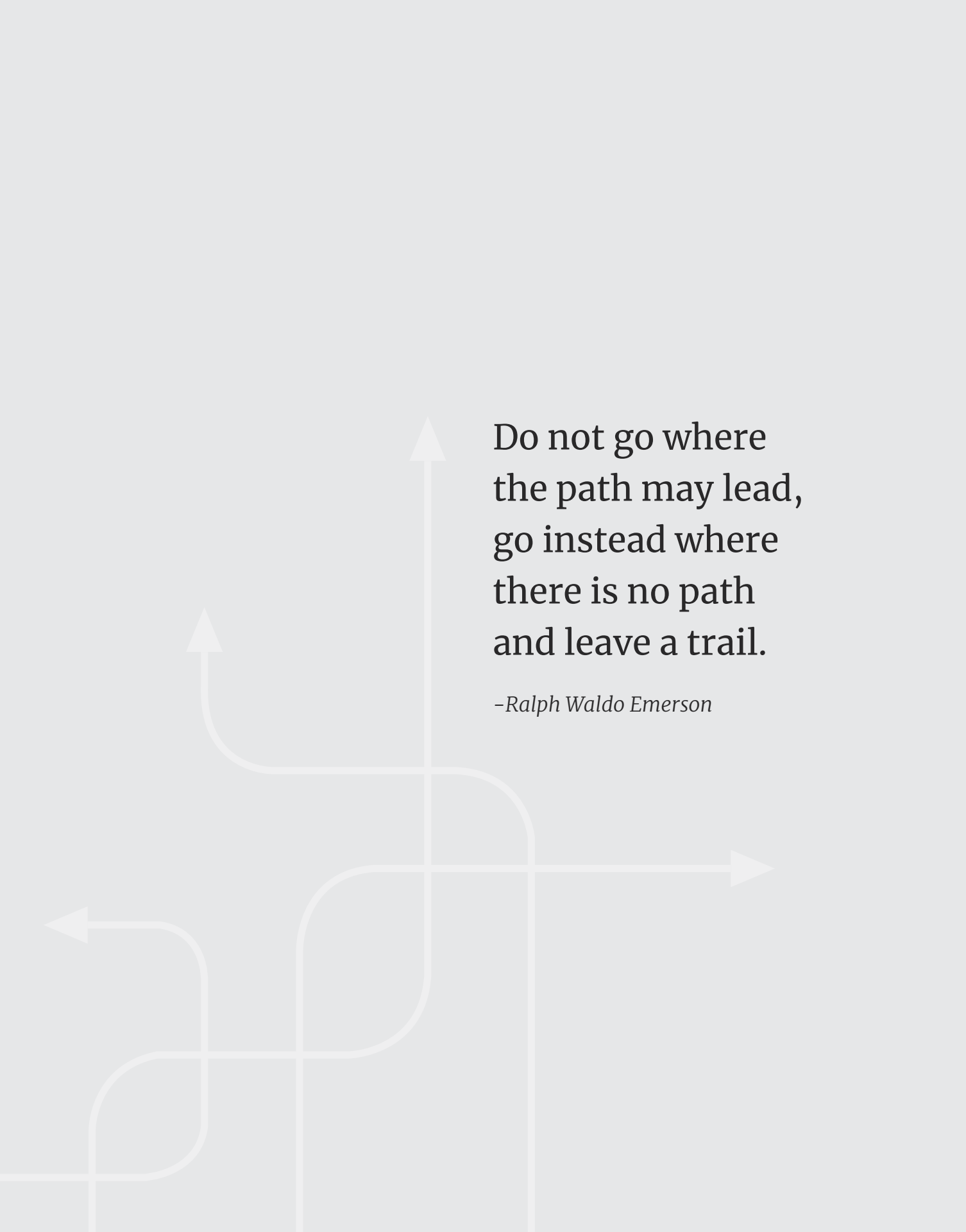
The Lotus symbolizes potential and in its fully blossomed form represents enlightenment and awareness. The flower is deeply rooted in Indian culture, particularly associated with Saraswati - the Goddess of Wisdom.

The transdisciplinary approach is represented through the confluence of sections, implying an immersive learning experience. The transition of colors represents the evolution of an individual at Avantika University.

The identity reflects transformation and it is the knowledge (Vidya) that takes us through this transformation and leads to accomplishment (Siddhi).

॥ सिद्धिः भूषयते विद्याम् ॥

Accomplishment Adorns Knowledge



Do not go where  
the path may lead,  
go instead where  
there is no path  
and leave a trail.

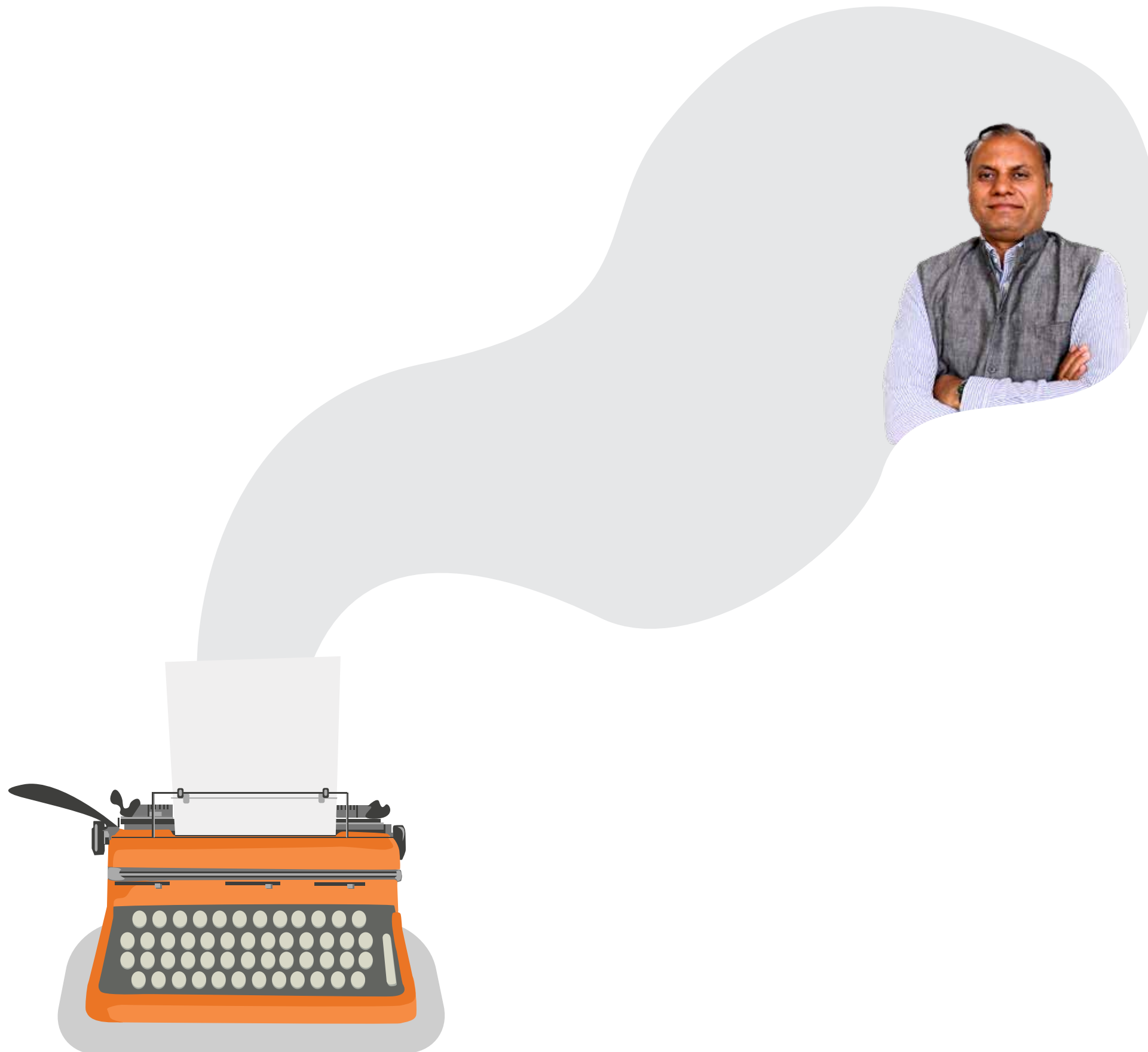
*-Ralph Waldo Emerson*

## Impetus of the Handbook

You must be wondering what this handbook is all about. Before you begin construing, let's take a quick look at what it has in store for you!

The Student Handbook is primarily designed to acquaint you with the new world you are about to be a part of in the coming months. Avantika University is a community of learners who collaborate to learn, create and innovate, leading a dynamic student life, exploring un-ending horizons. So before diving into this world which will groom you to be future leaders, innovators, trend-setters and change-makers, we would like you to:

- Know about Avantika University, its vision and how it all started.
- Evocate how you are going to learn and how the Foundation Year will embed the skills, behavior and attitude on which you will grow professionally, personally, and intellectually.
- Familiarize with your guides, what courses you will master with them, and the academic schedule of the upcoming year.
- Get set to join with all the preps and know what stuff you need to load your bags with.
- Know how your Life @ Campus is going to be like! The go-to persons, day-to-day services and the dynamic campus life.
- Get acquainted with the community and be a part of the university clubs that interest you.
- Know how we have planned your orientation week and get yourself enroled!
- Get details of the course registration and scholarship processes.
- Embrace to be a part of the Avantika family and be officially communicated about the Rules, Regulations and various Statutory Committees in function.
- And finally, get a glimpse of the Campus!



*Indeed, the world is now your oyster.*

## Welcome to Avantika Welcome to a World of Opportunities

To be yourself in a world that is constantly trying to make you something else is the greatest accomplishment.

It was Bob Dylan who said, “People seldom do what they believe in. They do what is convenient, then repent.” To live a life full of bygone opportunities is a life full of misery. To seek comfort in convenience is a crime.

By stepping into Avantika, you have entered a vibrant, cosmopolitan campus comprising an eclectic mix of minds from all over the country and beyond; of all political persuasions and socio-economic statuses. You are now an integral part of a residential community of learners with a common goal – that of intellectual transformation. The world as it stands today is replete with challenges – from responding to global pandemics and health security threats through inclusive entrepreneurship and technology-driven transformations to creating a sustainable economic future.

It’s easy to be overwhelmed by the intensity – as one should be – but let’s not forget, you are a part of the solution. At Avantika, you have the freedom to pursue reason, facts, logic, and empathize with human nature. You will be armed to become the capstone of education by being a conscientious explorer, creator, and thinker.

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# Know Avantika

MIT Pune Campus

## Vision

Avantika aims to nurture and cultivate young minds who will serve as enlightened citizens, bringing a positive change in the society.

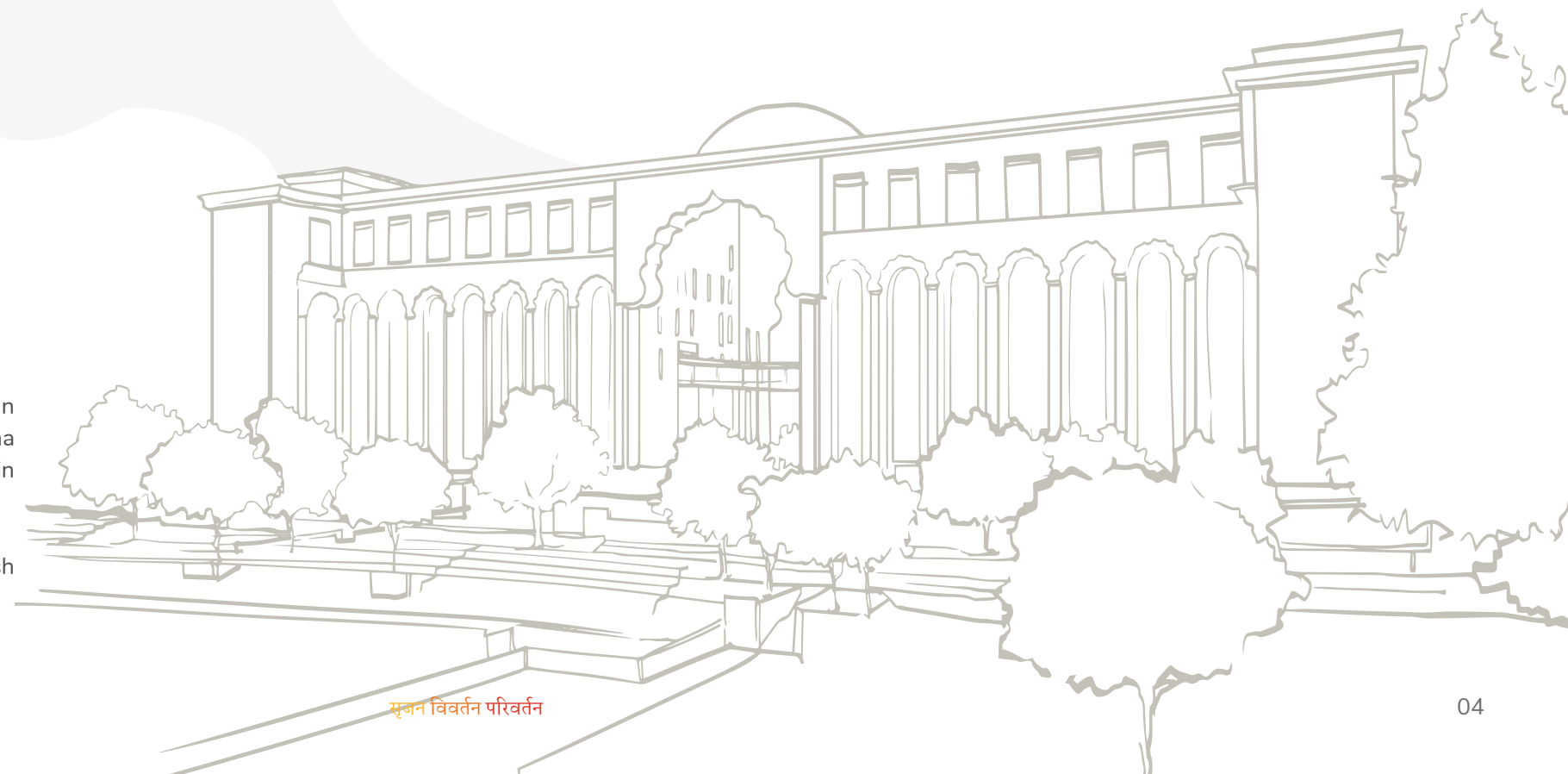
The university is established by the Government of Madhya Pradesh, through an Act of State Legislature, vide The Madhya Pradesh Niji Vishwavidyalaya (Sthapana AvamSanchalan), Tiritiya Sanshodhan Adhinyam, 2016 (No. 5 of 2017) published in the "Madhya Pradesh Gazette (Extraordinary)", dated 12th January 2017.

The Statutes and Ordinance of the university are published in the "Madhya Pradesh Gazette No. R-414/CC/2017/38", dated 22<sup>nd</sup> September 2017.

## About Avantika

Avantika is India's first Design Centered University, promoted by MIT Group of Institutions, Pune, which has a proven legacy of 40 years in the field of higher education. Avantika is conceived to be a distinctive learning center and the project-based education framework is developed by a team of passionate and proven professionals like Prof. Sanjay Dhande, Former Director of IIT Kanpur, Prof. Kirti Trivedi, an alumnus of RCA London and formerly with IIT Bombay, and Prof. Dhimant Panchal, formerly with NID and NIFT, and currently with MIT Institute of Design, Pune. The unique academic model is based on an integrated trans-disciplinary approach that harmoniously blends design and technology with liberal education. The spirit of creativity and innovation complemented by design thinking and intellectual boldness is the central theme at Avantika.

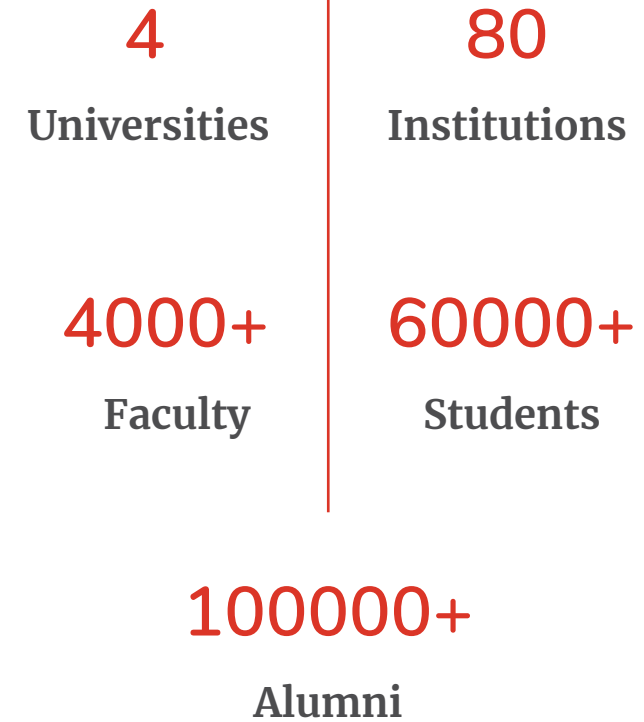
The design centric learning at Avantika is focused on what really matters in life and aligned with the needs of students and society. The Avantika model emphasizes student choice and voice, multidisciplinary learning, and societal impact, coupled with a breadth of student experience outside the classroom, outside traditional disciplines and across the world. Avantika offers an experience not traditionally associated with undergraduate study, including research opportunities, industry internships, social and global immersion, incubation support, live projects, and exchange with international universities. The application of user-centered design throughout the curriculum, leads to the development of entrepreneurial capabilities and social responsibility.





Avantika University is an MIT Pune Campus at Ujjain. Established in 1983, the MIT Group of Institutions is a multi-disciplinary, multi-locational center of excellence which has contributed towards the industrial, economic, and social growth of the society for over three decades, and has helped realize the dreams and aspirations of thousands of students.

MIT Pune







# Academics @Avantika

MIT Pune Campus

# Design



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**Amar Mithapalli**

Coordinator - Fashion Design  
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## BDes

- Industrial Design
- Communication Design
- User Experience Design
- Interaction Design
- Transportation Design
- Interior Space and Furniture Design
- Retail Design
- Animation Design
- Fashion Design

5-Years Integrated Master Of Design

## MDes

- Industrial Design
- Communication Design
- User Experience Design
- Interaction Design
- Transportation Design
- Interior Space and Furniture Design
- Retail Design
- Animation Design
- Design Management

सृजन विवर्तन परिवर्तन

# Engineering

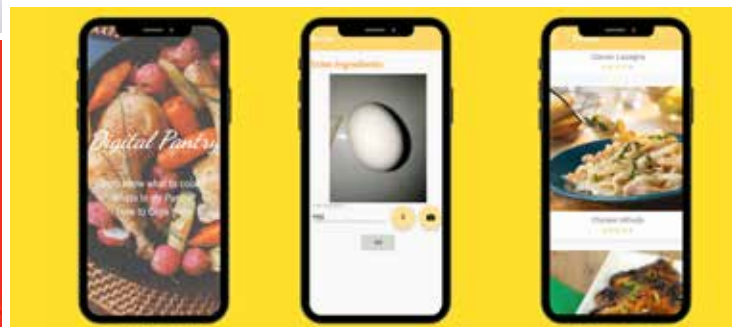
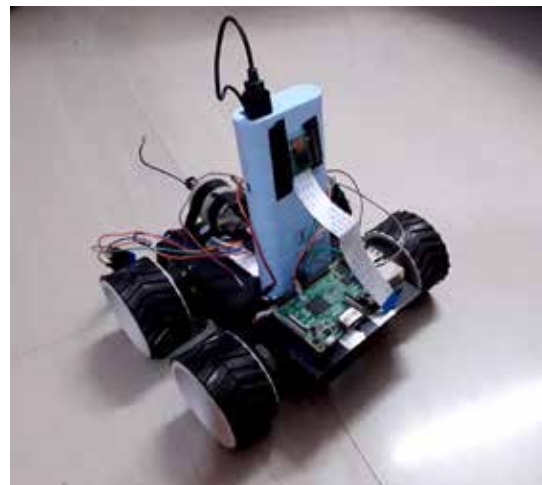


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Ravikumar Jadhav  
Coordinator  
Computer Science and Engineering  
ravi.jadhav@avantika.edu.in



## BTech

### Computer Science and Engineering

- Full Stack Development
- Data Science
- Artificial Intelligence
- Cyber Security
- Cloud Computing

# Management



Amber Tiwari

Dean - School of Management  
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## BBA

- Finance
- Marketing
- Human Resource
- Business Analytics
- Computer Application
- International Business
- Supply Chain and Logistics

## MBA

- Finance
- Marketing
- Human Resource
- Business Analytics
- Computer Application
- International Business
- Supply Chain and Logistics



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# The Avantika Curriculum

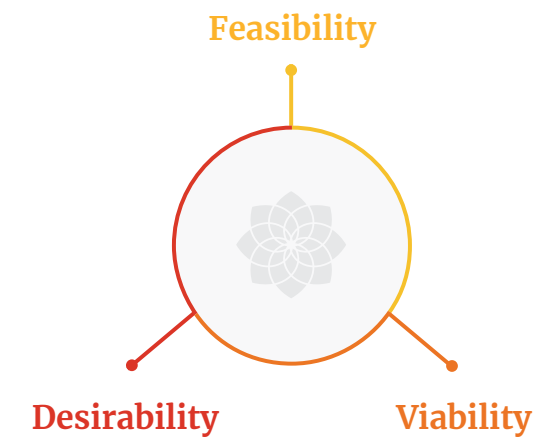


The Avantika Curriculum is based on the premise that

education starts with **Observation**  
evolves with **Comprehension**  
ends with **Innovation**

The Academic Curriculum at Avantika is one that breaks free from traditional educational pedagogies and fosters inter-disciplinary spirit on a solid foundation of Liberal Arts and Design Centered Education. The curriculum envisages holistic development of the individual by giving acute exposure to domains like liberal arts, entrepreneurship, design, core disciplines, electives, mandatory social and industry internships and immersions, giving maximum weightage to projects. The Foundation Year plays a vital role in the curriculum framework by implanting creative, analytical, social and individual skills in the learners which prepares them to be ever-prepared for any stream of work.

*The intersection of feasibility, viability and desirability is the central theme of Avantika way of education*



# Pedagogies

Learning  
through  
reflection  
on doing

## Project Based Learning

Project Based Learning allows students to gain knowledge and skills by working for an extended period to investigate and respond to an engaging and complex question, problem, or challenge.

5 keys to rigorous problem solving

- Real World Connection- Authentic Problem
- Effective Learning - Through the Project
- Structured Collaboration
- Student Driven: Teachers become facilitators, and students take control. As facilitators, teachers need to ask good questions and redirect the students, if necessary.
- Multifaceted Assessment – This includes in-between assessment and formative assessments. Students should also be able to assess themselves.

## Experiential Learning

Experiential Learning is a process through which students develop knowledge, skills, and values from direct experiences outside a traditional academic setting.

Experiential Learning follows a process of

- ACT (Concrete Experience)
- APPLY (Reflexive Observation)
- REFLECT (Abstract Conceptualisation)
- CONCEPTUALIZE (Practical Application)

## Activity Based Learning

Activity Based Learning (ABL) is a subset of Experiential Learning where students learn at their own pace through teacher-facilitated exercises.

The core premise of ABL is based on doing some hands-on experiments and activities. The idea of ABL is rooted in the common notion that students are active learners rather than passive recipients of information. If they are provided the opportunity to explore on their own along with an optimum learning environment, then the learning becomes joyful and long-lasting.

## Blended Learning

Blended Learning is an education program (formal or informal) that combines online digital media with traditional classroom methods. It requires the physical presence of both teacher and student, with some element of student control over time, place, path, or pace.

While students still attend “brick-and-mortar” schools with a teacher present, face-to-face classroom practices are combined with computer-mediated activities regarding content and delivery. Blended Learning is also used in professional development and training settings.

## Flipped Classroom

The Flipped Classroom is a pedagogical model in which the typical lecture and homework elements of a course are reversed. Short video lectures are viewed by students at home before the class session, while in-class time is devoted to exercises, projects, or discussions. The video lecture is often seen as the key ingredient in the flipped approach, such lectures being either created by the instructor and posted online or selected from an online repository.

While a pre-recorded lecture could certainly be a podcast or other audio format, the ease with which video can be accessed and viewed today has made it so ubiquitous that the flipped model has come to be identified with it.

## Scenerio Based Learning /Contextual Learning

Scenario Based Learning (SBL) uses interactive scenarios to support active learning strategies such as problem-based or case-based learning. It normally involves students working their way through a storyline, usually based around an ill-structured or complex problem, which they are required to solve.

## Storytelling

Storytelling is an activity that can transfer emotions and feelings, and also can boost thinking capacity. It involves the conveying of events in words, sound and/or images, often by improvisation or embellishment. Stories or narratives have been shared in every culture as a means of entertainment, education, cultural preservation, and instilling moral values. Storytelling is an art that has mental, social and educational benefits for students

## Play

Learning through play is a term used in education and psychology to describe how a student can learn to make sense of the world around them. Through play, students can develop social and cognitive skills, mature emotionally, and gain the self-confidence required to engage in new experiences and environments.

Key ways that young students learn include playing, being with other people, being active, exploring new experiences, talking to themselves, communication with others, meeting physical and mental challenges, being shown how to do new things, practicing and repeating skills and having fun.

## Game and Game Design

Game Design is the art of applying design and aesthetics to create a game to facilitate interaction between players for playful, healthful, educational, or simulation purposes. Game Design can be applied both to games and to other interactions, particularly virtual ones.

Just in time  
learning

and not

just in case  
learning

Avantika envisions to develop individuals who will have,  
creative **imagination** of an **artist**  
critical **knowledge** of a **scientist**  
analytical **skills** of a **technologist**  
disciplined **will** of a **moralist**  
broad **vision** of a **humanist**

# Foundation Year

The Foundation Program is a unique and exclusive feature built on the philosophy of liberal education. It provides an opportunity to broaden the perspective of learning by creative thinking and experimentation. Being a common program for students of all streams, it aims at building the creative, analytical, social and individual skills required to excel in the chosen fields. There are also a set of distinct courses for all the domains which aim at building skills deemed essential for the core courses which are selected in the succeeding year.

The students work on a wide variety of projects, indulge in social and industry immersions, and understand the entrepreneurial spirit through various industry connect activities. This exposure creates a platform to learn and grow which in turn facilitates the selection of desired fields at the end of the program.

The Foundation Program is considered to be the most crucial part of these professional courses. It gives students the freedom to ideate and develop the skill of creative problem-solving. The learners extensively explore, collaborate, create and are continuously assessed by domain-leaders who let them carve their own journey through expert guidance and ice-breaking sessions.

Digitally *fluent*  
Creatively *adept*  
Intellectually *sharp*

# ASSESSMENT

Assessment at Avantika is based on the performance of the student as a process, and not as an event

The performance of a student in a course is assessed through a series of Continuous Assessment (CA) Components and Course End Assessment (CEA), as per the requirements and nature of individual courses.

The assessment may consist of closed book or open book examination, quizzes, portfolio generation, assignments, problem solving, programming, prototyping, field work, projects, or any other innovative assessment practices followed by the faculty.

The Course End Assessment is in the form of an external Jury.

The assessment criteria lays 80% weightage on continuous assessment and 20% on Jury which forms a letter grade in individual courses leading to a Cumulative Grade Point Average (CGPA) on a scale of 10.



At Avantika, the faculty members act as facilitators and co-learners to create a learner-centered environment



**Sanjay Dhande** | Professor Emeritus and Chancellor

An innovative technologist, acclaimed academician, eminent researcher, visionary institution builder and an able administrator, he is the Former Director of IIT Kanpur. He is recognized as a founder of CAD technology in India. He has been a Chairman or Member of various govt. advisory bodies and is now the Chairman of Board of Governors, of NIT Delhi and NITIE Mumbai. He has been conferred the PADMASHREE award in 2013.



**Nitin Rane** | Professor and Vice Chancellor

An established academician with rich experience in academics, research, and administration. He holds a Doctorate degree in Chemical Engineering and his core areas of expertise include Process Design, Energy Efficiency, Environmental Pollution Control, Thermodynamics, and Equipment Design, among others. With numerous publications and citations in international journals to his credit, Dr. Rane has also received notable grants to augment research and conduct expert lecture series in Engineering



**Kirti Trivedi** | Professor Emeritus

A veteran academician from the Design fraternity with over three decades of experience. He has a Master of Design (M.Des) from Royal College of Arts, London, and has a Post Graduate Diploma from Indian Institute of Technology (IIT) Bombay. He was associated with IIT Bombay for over three decades as a senior faculty member. He has also been a visiting faculty to leading institutions like, NTU Singapore, National Taiwan Normal University, Xinhua Beijing University.



**Dhimant Panchal** | Professor Emeritus and Pro Chancellor

A proven designer with over 35 years of experience in academics, industry, and consulting. He is an alumnus of NID Ahmedabad and graduated in 1980, with Industrial Design stream and Product Design discipline. He has to his credit several patents and registrations for the design of hand tools and is a recipient of UNDP Fellowship. He has worked in diverse capacities at NID, NIFT, and MIT-ID Pune. A hard-core designer, with interest across Product Design, Exhibition Design, and Corporate Identity.

# Achieving the Dream takes a Team.



**Sukanta Kundu**  
Industrial Design



**Shubham Saurabh**  
Graphic Design



**Asmita Biswas**  
User Experience Design



**Vrashal Verma**  
User Experience Design



**Amar Mithapalli**  
Fashion Design



**Rupal Joshi**  
Fashion Design



**Sanjay Jain**  
Industrial Design



**Hemant Kaushik**  
Communication Design



**Raghav Pandya**  
Industrial Design



**Kapil Sharma**  
Industrial Design



**Mukesh Malviya**  
User Experience Design



**Ashish Bansal**  
AI and ML



**Manesh Patil**  
Energy



**Satyajit Pangaonkar**  
AI and ML



**Ravikumar Jadhav**  
Cyber Physical Systems



**Priya Rao**  
Health Informatics



**Kaustubh Kirtane**  
Communication Design



**Dheeraj Chugh**  
Product Design



**Anand Upadhayay**  
Space Design



**Ananya Pradhan**  
Communication Design



**Shreya Jakhar**  
Photography Design



**Rahul Thakur**  
Algorithm Design



**Varun Tiwari**  
Engineering Design



**Atul Choudhary**  
Cyber Security



**Kaliprasad Mahapatro**  
Cyber Physical Systems



**Rushikesh Pawar**  
AI, ML, Robotics



**Siddharth Majumdar**  
User Experience Design



**Aditya Trivedi**  
Industry Expert Design



**Sanjay Sonwani**  
User Experience Design



**Anandi Bhagat**  
User Experience Design



**Pooja Malviya**  
Graphic Design



**N. Sivaramakrishnan**  
Network and Security



**Amber Tiwari**  
HR and Marketing



**Ankur Rastogi**  
Marketing



**Meenal sharma**  
Finance



**Gaurav Bagra**  
Finance



# Academic Support

MIT Pune Campus

# Workshop



Varun Tiwari

Workshop Superintendent  
workshop@avantika.edu.in

Workshop at Avantika is a well-equipped cluster of distinctive workstations where the learners give form to their ideas. With practical-based learning spread across all programs, the workshop acts as the central point of students' academic indulgence giving shape to their projects. The various shops boast of state-of-the-art machinery and skilled manpower support making it one of its kind precinct for varied spheres of design, manufacturing and fabrication.

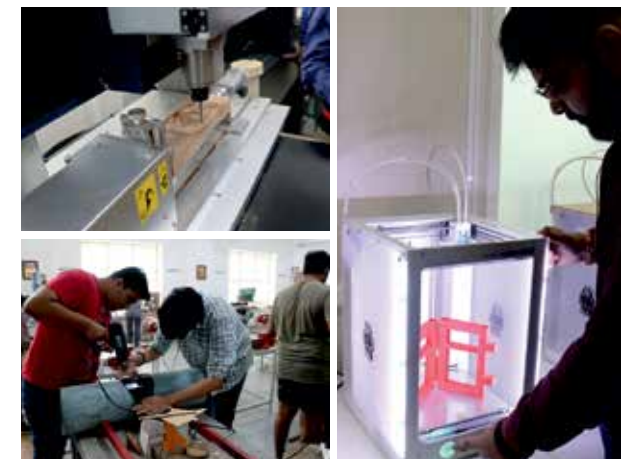


# FAB Lab

The FAB Lab at Avantika is a state-of-the-art lab consisting of high-end digital fabrication and manufacturing machinery consisting of an array of flexible computer-controlled tools, that cover several different length scales and various materials, with the aim to make “almost anything” and cater a platform for new ideas and innovation.

## Equipments

- Laser Cutting/ Engraver 3x2 for Non-ferrous materials
- NC Mini Mill Machine Bench Top Model (MDX 540 A 3D, 4 AXIS)
- CNC Router Machine for soft metal, plastic, wood
- Thermocol Cutting Machine (Hot Knife)
- 3D Printers
- Vinyl Cutter/ Plotter Machine



## Wood Shop



The Wood Shop is a place where the students explore the fundamentals of woodwork and carpentry getting deep insight into the use of Timber. Students make use of hand and power tools to develop various joineries and products by performing planing, sawing and chiselling operations. The Wood Shop includes Wood Lathe, Band Saw, Jig Saw, Single Bevel Mitre, Surface Planer Cum Thickness Wood Planer.

## Metal Shop



The Metal Shop is a place where the students explore working with metal to design, develop and fabricate various products through operations like Cylindrical Turning, Step Turning, Taper Turning, Facing, Cutting, Milling, Chamfering, Drilling, Reaming. The Metal Shop includes Lathe Machine, Milling Machine, Drilling Machine, Bench Grinder, Pipe Bending Machine, Metal Cutter 1100W, Metal Shear 1.6, Nibbler 1.6, and Kit of Forming tools etc.

## Welding Shop



Welding Shop is a place where the students perform arc welding fusion processes for joining metals. The different operations practiced by students in Welding Shop are Position Welding, Butt Welding, Lap Welding, Spot Welding, etc. The Welding Shop includes ARC+ Tig Welding Machine with safety equipments.

## Fitting Shop



The Fitting Shop is a place where the students refine their products to achieve desired shapes, size and accuracy, through various finishing operations such as marking, filing, chipping, sawing, scraping, drilling, reaming, tapping, threading and grinding etc. The Fitting Shop includes, Machine Vice, Bench and Hand Drill Machine, Angle Grinder 540W with Angle Polisher Attachment, and various files etc.

## Plastic Shop



Plastic Shop is a place where students learn to turn plastic into permanent objects such as protective covers by identifying and acquainting with suitable materials. Students learn to design wood, machined aluminum molds, which are used to develop different shapes with the use of vacuum forming machines.

## Paint Shop



The Paint Shop is a place where students give surface treatment to their prototypes or models with the aim to give a final finish to their products. Students work with water and solvent-based paints, varnishes, various surface treatment agents, oils and waxes for this process using paint spraying booths.

# Library



**Mukesh Bhargava**

Assistant Librarian

library@avantika.edu.in

## Resources

- Integrated Library Management System – Koha
- Web OPAC
- Online Resource Centers: DELNET, NDL, NPTEL, NDSCL, E-PG Pathshala, Vidya-mantra, Vidwan and Online Vivekananda Library
- Open Access E-Resources: E-Journals, E-Books, E-Newspapers, E-Magazines, E-Thesis, E-Dictionaries and E-Thesaurus
- Matheworld, MIT-OCW, OER Commons
- Collection of 1500+ documents
- 4000+ full text and abstracting journals
- Reference book collection includes Bibliographies, Dictionaries, Reference tools, Encyclopaedias, Handbooks, Guidebooks, Yearbooks and all Government Publications (Bulletins and Standers)
- Newspapers and Magazines
- Nimbus - Digital Library



# Career Service

The Career Services team provides expert guidance, and professional exposure to students beyond the academic curriculum and develops a culture of entrepreneurship harnessing the power of design and technology.

The team assists students in their career development by providing interactive sessions, workshops, individual advising, and comprehensive portfolio reviews to empower them to pursue career success. Every year, the team partners with national and international organizations to facilitate student recruitment for internship and campus placements.

- Internships and Placements
- Industry Collaborations
- Industry Live Projects
- Visiting Faculty from Industry
- iConnect Activities
- Entrepreneurial Guidance for Start-ups



**Raghav Pandya**

Director - Industry Career Service

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**Ravi Vyas**

Manager - Industry Relations

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# International collaborations



**Priya Rao**

Dean - External Relations  
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Our relations and collaborations range beyond borders to unleash the best of creativity with Global Universities, Professional Bodies, Academic Organizations as well as Industries.

- MIT ID, Ujjain has partnered with reputed Universities across the Globe such as Lawrence Technological University, Marywood University, Rome University of Fine Arts, Universitas Multimedia Nusantara, Institute of Technology, Carlow and many more...
- Academic & Research enrichment.
- Student & Faculty exchange.
- Conduct of workshops, seminars as well as conferences.
- Design competitions and expert lectures are all regularly organised to benefit the students.

Collaborations provide the students with opportunities to interact with international students, faculty and industrial experts, leading to a holistic development.

Moreover, External Relations also takes care of quality enhancement initiatives along with Alumni Engagement Activities.



Marywood University,  
 Pennsylvania, USA



Campbellsville University,  
 Kentucky, USA



Dipartimento di Architettura,  
 Alma Mater Studiorum -  
 Università di Bologna



The Leeds Arts University,  
 UK



Lawrence Technological  
 University, Michigan, USA



Istituto Marangoni,  
 Italy, London, Mumbai



Universitas  
 Tarumanagara Faculty  
 of Visual Art & Design,  
 Indonesia



Institute of Technology,  
 Carlow, Ireland



Universitas Multimedia  
 Nusantara, Indonesia



Rome University of Fine  
 Arts (RUFA), Rome, Italy

# iConnect Activities

At Avantika, we practice the Self Development Learning System (SDLS) Methodology which empowers students to conduct various Industry connect activities for skill and empathy development. A student committee has been constituted at the campus with an objective to plan, organize and execute multiple inspirational, leadership and social service projects. The committee contributes to the entrepreneurial spirit, community welfare and developing relations with industry partners of various engagement activities.



## Crusaders for tomorrow

'We rise by lifting others.' CFT attempts to build empathy and a sense of giving back to the society at large. The students work with artisans, NGO's, social enterprises and people at the bottom of the pyramid to create an environment of oneness. The students contribute in the form of efforts, teaching skills & building a social interaction platform.

## Industrial Mind Restoration

IMR is a platform for our learners to step out of the campus and learn by observation in a real business environment. This is facilitated by a visit to manufacturing companies, design houses or city tours. The sessions are designed for exploration of business processes, operational styles and industry practices.

## Spark Talks

These are formal sessions wherein speakers from diverse industries and backgrounds share their expertise and life journey with the participants. The spark that the speaker leaves behind with the students helps them to broaden their industry perspective. These sessions are structured for the formal learning process.

## The Bodhi Tree

Young and dynamic entrepreneurs or leaders are invited to informally chat and share their expertise over a casual discussion over some chai or fun activities including discussions and games. The activity is designed to encourage peer-to-peer learning through inspirational sessions.



# Technology on Campus

The technology on campus at Avantika has created a niche for itself in the area around. The fabric of technologies provides a highly flexible, connected environment for learning and support services; and continuously deliver personalized student and faculty experiences — both on-campus and online.

## Turing – The Computer Center

Turing is the Computer Center at Avantika. The center boasts of high-ended computer systems and printers such as:

- Intel Core i7 Personal Computers with 24 Inch display, 16GB RAM, 1 TB HDD, Nvidia Ge force Graphics Card 4GB RAM, and Windows 10 Professional
- iMac - i5 Personal Computers with 27 Inch Display, 8GB RAM, 1 TB HDD, and Mac OS Sierra 10.12.5
- Multi-Function SHARP-Colour Printer
- 44-inch HP Design Jet Pro Postscript Printer (Plotter)



## ICT

The technology on campus at Avantika has created a niche for itself in the area around. The campus boasts of a three-layer hierarchical model of ICT Infrastructure designed by Cisco Systems (Networking Hardware Company) and implemented by NTT Data – formerly Dimension Data (Global Partnership with Cisco for more than 25 Years). The three-layer ICT network infrastructure benefits in better performance, management, scalability, reliability, and redundancy in the campus.



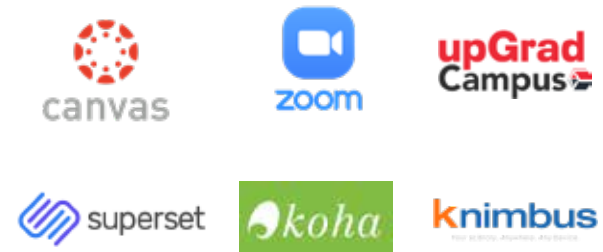
- Ethernet Connection: 100 MBPS
- Three Wireless Networks namely Ashoka, Kalidas and Vikramaditya



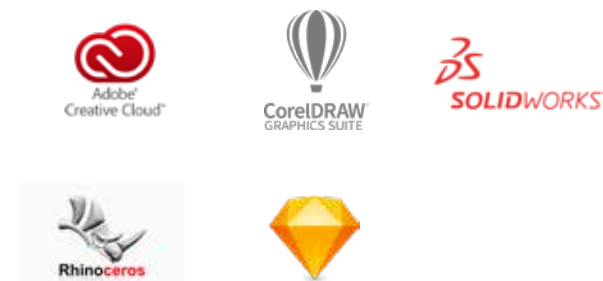
- Google Cloud Education Suite
- Office 365 Student Version



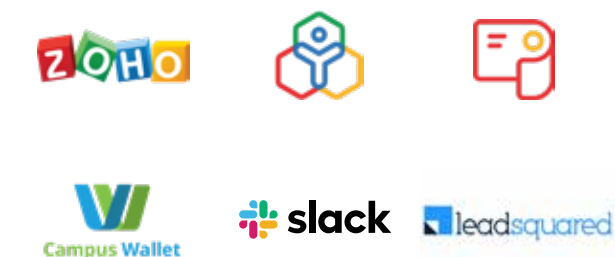
## EdTech Tools and Applications



## Academic Softwares



## Campus Services



## Lecture Capture – upGrad

upGrad Campus is a cutting-edge end-to-end system that automatically records complete classroom experience. The adaptive and secure videos can be consumed live or on-demand from web and mobile applications. The platform also enables students and professors for collaborative learning by sharing content enriched with advanced search analytics and Karma.



# Beyond Academics

MIT Pune Campus

# Beyond Academics

MIT Pune Campus

- Art Club
- Photography Club
- Film Club
- Robotics Club
- Cycling Club

## Student Clubs

- TechFest
- Design Contest
- Conference

## Competitions and Events

- UX Design
- Electric Vehicle
- Data Science

## Industry Certifications

- Live Projects
- Industry Projects

## Design Center

- SWAYAM
- IITB RC
- IDF, etc

## Online Courses

- Positive Mindset
- Thought and Action
- Emotional Intelligence

## Mind Skill Training



## Professional Society

- WDO (World Design Organization)
- IXDA (Interaction Design Association)
- IEEE (Institute of Electrical and Electronics Engineers)
- CSI (Computer Society of India)
- CII (Confederation of Indian Industry)

## Toastmasters International Club

- Public Speaking Skills
- Organization Skills
- Leadership Skills

## Industry Connect

- Masterclass
- Workshop
- Industrial Visit

## Reap Benefit Fellowship

- Social Innovation
- Civic Problems

## Global Certifications

- Palo Alto Cyber Security Academy
- SAP University Alliances
- Block Chain

## Research

- Computing, Electric Vehicles
- Algorithm Design, IoT, Cyber Forensics
- Robotics, Autonomous System

Avantika, with its Design Centric philosophy aims to nurture the character of an individual, making him observe, empathize, and create solutions to build a better world.

## Toastmasters International Club

Toastmasters International is a US headquartered, non-profit educational organization founded in 1924 that operates clubs worldwide for the purpose of promoting communication, public speaking, and leadership skills. TI is considered to be a world leader in communication and leadership development with a global network of around 16,600 clubs in 143 countries and around 3,57,000 memberships. Avantika University runs its Avantika Toastmasters Club which functions under the Division A of District 98 of Toastmasters International.



## Reap Benefit Fellowship

Reap Benefit is a Bangalore-based start-up which strives to build the next generation of problem solvers, by involving youth in solving ever-changing local environment and civic problems concerning waste, water, energy and sanitation through user-friendly, low-maintenance and low-cost solutions. Reap Benefit has so far indulged in 5,00,000 hours of public problem solving and trained Ninjas with citizen problem-solving skills through its innovative solutions. Avantika University has partnered with reap benefit for a 10-month long fellowship program on trigger-mapping, rapid prototyping and problem-solving.



## Palo Alto Cyber Security Academy

The Palo Alto Networks Cybersecurity Academy offers a comprehensive set of modularized academic and technical courses that match the cybersecurity education and training needs of post-secondary educational institutions. The academy curriculum is aligned with the U.S. National Initiative for Cybersecurity Education, or NICE, framework for cybersecurity work roles. The Cybersecurity Academy offers faculty training, hands-on labs, modularized curriculum and virtual firewalls to qualified academic institutions or training centers. Avantika University is an authorized Palo Alto Networks Cyber Security Academy to teach its Cyber Security courses.



## SAP University Alliances

SAP University Alliance is a global program enabling more than 3,500 educational institutions in over 113 countries to integrate the latest SAP technologies into teaching. Learning resources on SAP Leonardo and other SAP solutions enhance how faculty prepare the next generation with knowledge and skills for the digital future. The collaboration between Avantika University and SAP University Alliances is to make available global academic education material which is developed in collaboration with faculty, students, SAP partners and customers around the world for its students.



## Abled Lab

Abled is a unique Design-Technology lab started in collaboration with Dominix Strategic Design Pvt. Ltd. The Abled Lab is established with the aim to create solutions for individuals with special abilities and disabled individuals in urban and/ or rural India. The lab will conduct research, and develop innovative, customized solutions that will assist the disabled individuals in their daily lives. The multidisciplinary lab of technology and design experts, and students will work with stakeholders including businesses, governments, NGOs or social enterprises and start-ups to introduce such innovations.



## Platinum Lab

Elephant is a Design led Innovation organization solving complex challenges with focus on people and the future. Their expertise lies in their process driven approach to design based on significant work in emerging markets and start-ups. Avantika University collaborates with Elephant Design for setting-up one of its kind, 'Platinum Lab,' a design-technology lab which will create solutions for senior citizens in Urban and Rural India. This lab will conduct research, and develop creative technological solutions that will assist the ageing economy of India. This multidisciplinary lab of technology and design experts, and students will work with stakeholders including businesses, governments, NGOs or social enterprises and start-ups to introduce such innovations.





# Convocation - Samahvan

MIT Pune Campus

Avantika University - MIT Pune Campus at Ujjain observed its First Convocation Ceremony Samahvan on 24th March 2022. The event was graced by the Hon. Governor of Madhya Pradesh, Shri Mangubhai Patel, Hon. Minister of Higher Education, Dr. Mohan Yadav, and the distinguished guest was Prof. Akhilesh Kumar Pandey, Vice-Chancellor Vikram University, Ujjain.

The Convocation began after the Hon'ble Chancellor of the University Dr. Sanjay Dhande declared the convocation open.

The Hon. Governor of Madhya Pradesh, Shri Mangubhai Patel delivered the presidential address. Addressing the convocation, he mentioned the atmosphere of all universities should be such that it helps in providing healthy competition to its students and gives opportunity to the youth to excel in various talents.

This year 78 BDes students, 35 MDes students, and 22 BTech students graduated. The toppers of the batch from respective programs were awarded gold and silver medals and received their degrees from the Governor.

Higher education Minister Dr. Mohan Yadav, while addressing the convocation ceremony said that the society of India knew the importance of education 5000 years ago and gave importance to it. He appreciated the vision, mission, and goals of the MIT Group and Avantika University.

Prof. Akhilesh Kumar Pandey delivered the convocation address. In his captivating address, the Vice-Chancellor of Vikram University emphasized the contribution of learned youth in the self-reliant India movement.

The ceremony ended after the Chancellor – Avantika University announced the closing of the Convocation of 2022 followed by the National Anthem.





## Clubs @Avantika

# Rangnaad Art Club



## Hemant Kaushik

Coordinator

hemant.kaushik@avantika.edu.in

The Rangnaad Art Club is a student-led club which aims to cultivate cultural awareness in the learners through conducting recreation and rejuvenation activities, that promote and inculcate creative skills and create sensitization towards visual and performing arts. The activities of the club are spearheaded by the students who organize and manage various performances, activities and invite eminent artists and maestros from around India to take expert workshops and learning sessions.

The club functions keeping in mind the Avantika model of learning which emphasizes greatly on learning outside the academic boundaries and promotes student's passion and interests. The club deals with activities related to Painting, Drawing, Sketching, Folk Art, Printmaking, Indian Classical Music, Western Music, Folk Music, Fusion, Dance, Sculpture, Clay Modelling and Wood Carving etc.



# Photography Club



## Shreya Jakhar

Coordinator

shreya.jakhar@avantika.edu.in

Avantika Photography Club is a community of passionate individuals sharing love for photography. The club is a knowledge-sharing platform which promotes collaboration and self-exploration. The club aims to accelerate the latent photography skills of the student and be a platform for those who carry an inclination towards learning the art of photography. It fosters an environment to bring out the creativity and skills of the student and open their mind to see the world from a different lens and share their work with the community to propagate their thoughts and perspective. The club also plays a vital role in capturing the activities at campus and creating endless memories.





# Take 2 The Film Club



**Asmita Biswas**

Coordinator  
asmita.biswas@avantika.edu.in

Films are the reflection of our society and play a vital role in creating sensitivity towards the world outside. The aim of the Take 2 Club is to create a platform for learning through stories and characters to push a wave of refreshing perspectives and broaden the vision of the learners. The club nudges to improve upon the comprehension and observation power of the students and further develop a sense of reflection through understanding the psychology and intent behind diverse range of stories. The students develop a sense of appreciation towards the art and opens the gate of mind to varied opinions. The club is led by the students who prepare a fixed yearly calendar and organize movies on every Friday premiering 2 documentaries, 1 regional and 1 commercial movie in a month.



# Robotics Club

The Robotics club is a research initiative that caters resources to develop robots. The club offers indispensable guidance, workshops and tutorials along with tools, equipments, components and workspace, for learning skills ranging from electronics, mechanics, controls, programming, animal behavior and human psychology etc.

The club lays a platform to experiment the intersection of Design and Engineering on a technical, applied and design level, giving students the opportunity to apply the knowledge gained in their regular sessions in real-world scenarios. The club promotes the application of knowledge creatively to see how systems interact, both with each other and with the environment. Currently, the club is doing rigorous research on the design and implementation of aerial mobility platforms for scientific research.



**Rushikesh Pawar**

Coordinator  
rushikesh.pawar@avantika.edu.in



# Cycling Club



**Kunal Solanki**

Coordinator

kunal.solanki@avantika.edu.in

The Cycling Club at Avantika is a community of cyclists who find passion in cycling and are curious to explore the area around. The team organizes many outings with the aim of exercising, exploring, coining perfection and setting enhanced benchmarks for each one they accomplish. The club is open for all but calls for dedication towards its practices. Actively being part of the group allows you access to cycling events and gives you a chance to be close to nature. The team comes together every week or month for a long or short distance cycling event. This not only adds to the fitness quotient but allows exploring nearby village areas and communities.



# Gaming Club



**Shubham Sourabh**

Coordinator

shubham.sourabh@avantika.edu.in

The Gaming Club at Avantika aims at boosting the cognitive and analytical capability of the learners with a view to promote a culture of collaboration and team building. The club fosters an environment full of fun and learning with a view to make it a more socially acceptable form of recreation and entertainment which, not only promotes one's passion but also becomes a great learning experience for the club members. The Gaming Club aims at being a stress buster, giving life to new experiences, game development concepts and exploration of new trends.





# Campus Life

MIT Pune Campus

# Registrar



## Manesh Patil

Registrar

registrar@avantika.edu.in

Avantika is in essence a community of learners, harboring the belief that there is always more to learn and discover. We are open to changes and challenges, and in the perpetual pursuit of ideas that spark innovation. We believe, valuing inventive skills is an essential element of a person's education and development, and incorporating such skills into the core curricula is imperative for nurturing trendsetters and changemakers. Through programs that are future-ready and pioneering, Avantika aims to offer a wide-ranging education that encompasses creativity, analytical thinking and liberal attitude.

A Culture that  
Fosters Making  
Where Learning  
*Happens by Doing*

# Student Affairs

The Student Affairs at Avantika is the epicenter of all extra-curricular activities of the students. It works with the mission to foster inclusive and holistic growth within the student, outside the classroom, by adrenalizing their life beyond academics. The section devises a platform to flourish the talent of the students by officiating various extra-curricular activities both inside and outside the campus.

The Student Affairs looks after

- Administration of all extra-curricular activities inside and outside the campus including all cultural activities, clubs etc.
- Single point of contact for officiating participation in any off-campus events, contest, competitions etc. (Apart from Academics)
- Identifies student's needs and addresses all issues related to extra-curricular activities in campus
- Facilitate the coordination and communication between the university and the students, for related matters



## Satyajit Pangaonkar

Dean - Student Affairs

dean.students@avantika.edu.in

# Student Office



## Rahul Kukreja

Manager - Student Office  
studentoffice@avantika.edu.in

The Student Office at Avantika is the epicenter of all academic activities of the students. It plays a vital role in administering the academic journey, acting as the central point of contact for students, parents and the university. The Student Office manoeuvres as a one-stop solution for anything and everything related to academic administration of the university.

### The Student Office looks after

- Enrolment
- Course Registration (1st day of every semester)
- Scholarship
- Leaves
- Issue of official university documents such as (Bonafide certificate, Fee structure, Letter for Market/ Industry Visit for Academic Purpose, Permission Letter for attending Conference/ Seminar, Fee Acknowledgement Receipt, Result Grade Sheet, Leaving Certificate, Character Certificate, Migration Certificate, Degree Certificate)
- Education Loan

# Leaves

Student Leave: Please note that currently we are following manual process.

Process:

1. Students can avail the PDF format of leave application from the Student Office.
2. Students need to take a printout of the application form and fill it.
3. After filling the form, take the signature of course lead/coordinator and submit it to the student office.



# Education Loan

Avantika has collaborated with Credenc to help students avail education loans from a number of banks and NBFCs. For assistance in education loan, kindly visit the link below:

<https://www.credenc.com/financial-aid-avantika>

The Student Office issues Bonafide Certificate along with the university fee structure and other necessary documents to students aspiring to take education loan. Kindly mail your request at:

[studentoffice@avantika.edu.in](mailto:studentoffice@avantika.edu.in)

However, please note that the award of education loan is at the sole discretion of the bank and the university is in no way liable for any process thereafter.

Avantika University has partnered with GrayQuest to provide EMI for fee payment.

Parents can pay fees in up to 6 installments, starting at 3.65% interest through the GrayQuest option. Parents paying through GrayQuest will also get a complimentary Covid insurance cover worth Rs. 2 lakh. Your child also gets 50+ curricular, extracurricular, and entertainment rewards through the complementary GQ+ membership.

To avoid last-minute rush signup today at

[www.grayquest.com/signup](http://www.grayquest.com/signup)

To know more, get in touch with the GrayQuest team at 022-4893-1822



# Hostel



**Meera Pandey**

Warden - Aavaas 1

warden.aavaas1@avantika.edu.in



**Chandrashekhar Lohote**

Warden - Aavaas 2

warden.aavaas2@avantika.edu.in

## Hostel Amenities

- Double Occupancy Furnished Rooms with Attached Bathroom, Balcony, Individual Cupboard, Book Shelf, Bed, Mattress, Bedsheet, Pillow, Side Table, Study Table and Chair, Shoe Rack, Buckets, Mug, Lock etc.
- Sick Room
- First-Aid Kit
- Solar Panelled Water Heating
- Wi-Fi and LAN
- Common Room with Television and Indoor Sports Facility like, Table Tennis, Chess, Carrom etc.
- Laundry Service
- Common Refrigerator, Microwave, Electric Kettle, Coffee Machine and Water Cooler
- Housekeeping
- 24\*7 Security Personnel
- CCTV Cameras
- Bicycles for Internal Conveyance

# Health Services

## ASSOCIATIONS

### CHL Hospital

Telephone: 0734 253 7222

### Tejankar Health Care and Research Centre

Telephone: 0734 256 1981

### Lifeline Medicos

Telephone: +91 88238 88827

### Benefits (Avantika ID card to be presented)

- Discounts on consultation fee, investigation and admission
- Priority treatment
- Discount on medicine at Lifeline Medicos
- First-aid and medical consultation
- Availability of Doctor and Nurse on Campus
- 24\*7 availability of Ambulance
- Availability of Phlebotomist



**Dr. Neeraj Bhati**

Medical Officer

hc@avantika.edu.in

# YourDOST

Avantika's Emotional  
Wellness Partner



**Rajshree Chauhan**

Psychologist – YourDOST

YourDOST is an online emotional wellness platform that leverages technology to provide convenient, anonymous and confidential 24x7 expert support in the field of life coaching, grief counselling, confidence building, personality development, career coaching, de-addiction support, relationship counselling, time management, social anxiety and in many more such areas. Their services include outsourcing counsellors on partner campus to provide holistic support. Over 900 experienced emotional wellness experts are available through the medium of web and mobile who conduct almost 2000+ sessions every day to provide support to those in need.

## Services

1. Visit of Psychologist on campus every week. Booking done on prior appointment basis only.
2. Access to 24x7x365 unlimited audio/video/ chat based counseling, through pre-vetted experts for instant help.
3. Access to discussion forums and 2000+ articles dealing with relevant issues.
4. Access to a private forum of Avantika University for students/ faculty/ staff to help each other.
5. Free online tests
6. Sessions (seminar/ webinar/ workshop) at campus to create awareness on important issues like academics, career, relationships, de-addiction, and personality development.

## For free Online Services

1. Visit [www.yourdost.com](http://www.yourdost.com)
2. Sign-up from Avantika's internet network or official e-mail ID to whitelist your account for free services. (Once done, same can be used on any network)
3. Verify your e-mail ID and it's done.
4. To book an online audio/video appointment, click on "Book an Appointment" on the homepage and get started.

## How to book an appointment?

The YourDost team keeps in touch through mailers which contain interesting tests, advice and much more. The Psychologist visits every week and an appointment with her can be booked through any one of such mailers.

# Transport

- Daily outing after academic hours
- Full-day outing to Ujjain on Saturdays
- Free transport service for pick and drop from railway station and bus stand in Ujjain with prior intimation of minimum 24 hours.
- Travel for individual projects or assignments to be referred by the faculty.
- Any other request for arrangement of transport shall be intimated at least 24 hours in advance to the Transport Officer.



**Prakash Dhumal**

Transport Officer

[transport@avantika.edu.in](mailto:transport@avantika.edu.in)



# Sports



**Kunal Solanki**

Sports Officer

sports@avantika.edu.in

## Indoor Sports

- Table Tennis
- Chess
- Carrom

## Outdoor Sports

- Cricket
- Football
- Volleyball
- Kabaddi
- Badminton
- Tug of War

## Fitness Center







# Get Set to Join

MIT Pune Campus

# Which Laptop Should I Get?

## Processor

8th Generation i7 or i9 Processor

## RAM

8GB or above

## Hard Disk

256 GB SSD or above

## Graphics Card

Nvidia GTX 1050ti or better

## Display

Full HD (1920\*1080) or above

## Good to have

HDMI Port, Webcam, USB-C port,  
External Harddisk



Alienware Series



Dell G7 Series



ASUS ROG Series



HP OMEN Series



MSI Gaming Series



ACER Predator Series



Macbook Pro Series

# Which Camera Should I Get?

## Nikon D3500 DSLR Camera

AF-P DX NIKKOR 18-55mm f/3.5-5.6G VR



## Canon EOS 1500D 24.1MP

Digital SLR Camera with 18-55 mm Lens



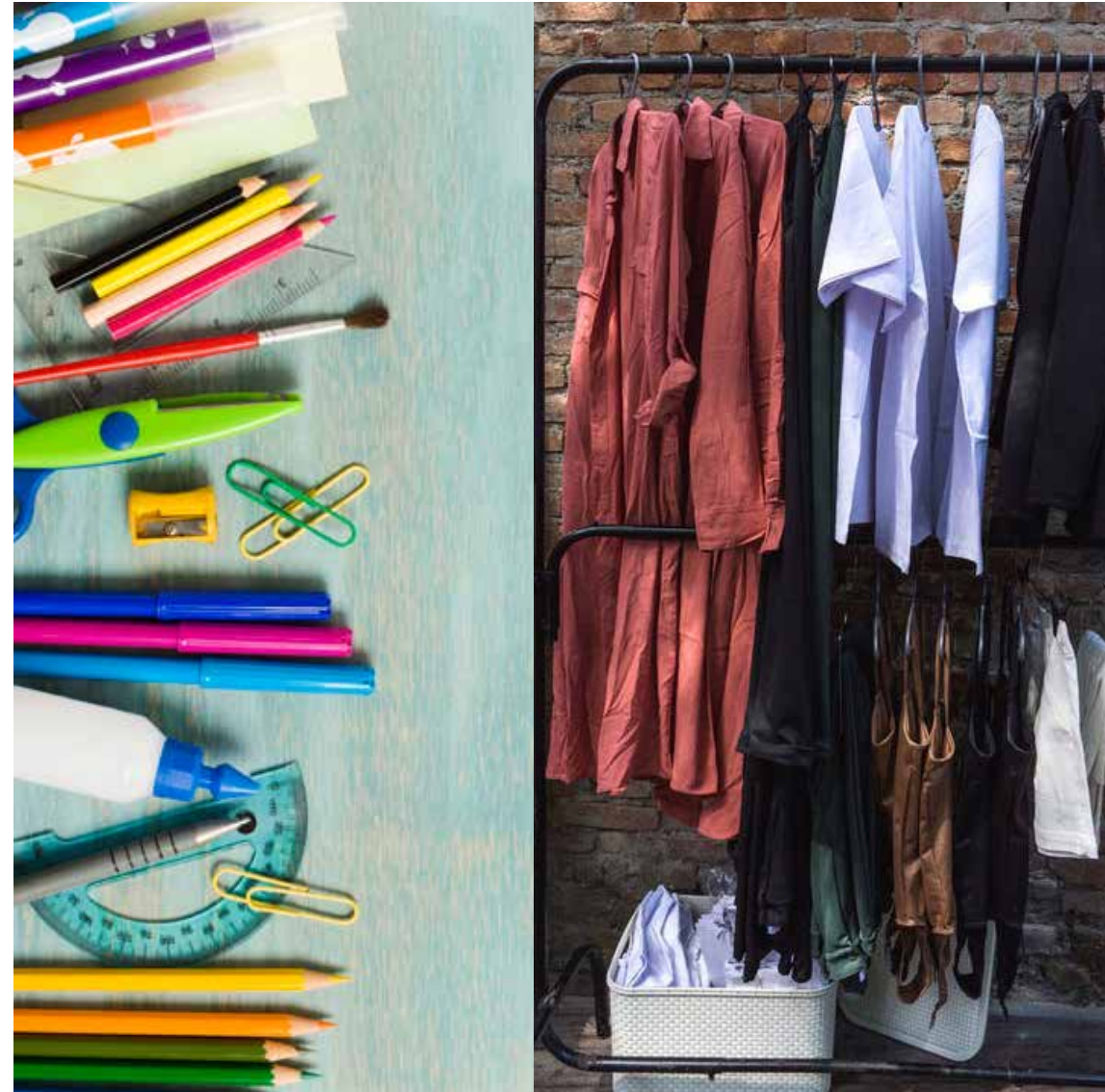
## Sony Alpha ILCE5100L 24.3MP

Digital SLR Camera with 16-50mm Lens



## What Tools Do I Need? (for Design)

- Screwdriver Set (Min Set of 6 tips)
- Split Joint Plier
- Nose Plier
- Ball Peen Hammer - 1 No.
- Nail Hammer - 1No.
- Adjustable Wrench (Size 26) - 1 No.
- Portable Hacksaw
- Set of Needle Files
- Insulation Tape
- Measuring Tape - 2 Mtr.
- Digital Multimeter (Handheld)
- Scissors
- Wire Cutter and Wire Stripper
- Medium Size Paper Cutter
- Surgical Scalpel
- Vernier Calliper (150mm) - Mitutoyo or equivalent make



## What Tools Do I Need? (for Fashion)

- Muslin Cloth – 5 Mtr.
- Bobbin – 5 No.
- Bobbin Case – 2 No.
- Fabric Scissors – 1 No.
- Seam Ripper – 1 No.
- Tread Cutter – 1 No.
- Machine Needles – 9, 11, 14, 16 No. (1 Packet each)
- Tracing Wheel – 1 No.
- Tailor's Chalk – 1 Box (Wax Chalk)
- Measuring Tape – 1 No.
- Scissors
- Hand Needle – 1 Packet
- Tracing Paper – Yellow, White (10 No. each colour)
- Sewing Tread – Cream and White Colour (5 No. each)

# What Tools Do I Need? (for Engineering)

- Scientific Calculator
- Breadboard
- Wire Stripper and Wire Cutter
- Soldering Iron
- Digital Multimeter
- Nose Pliers
- Screwdriver Set
- Arduino Uno
- Raspberry pi-4 model B
- Micro SD card 64GB with card adapter
- 5V, 2.5A power adapter with micro USB cable
- 12V, 2A power adapter
- HDMI Cable (1 meter)
- Sensor Kit (37x1)
- Servo Motor - Mg995, Metal Gear, 10Kg
- DC Motor – 12V, 300 RPM
- DC Gear Motor – 12V, 80-130 RPM
- DC Motor Driver Module (L298N)



# What Stationery Should I Get? (for All)

## Note it and Sketch it

Pens: Reynold ball pen- black, blue, red, green, bic pen (0.25, 0.5 and 1.0), Trimax gel pen, stick pen set, thick chisel markers and round markers, micron 0.25, 0.5 and 1.0  
Pencils: 3H, 2H, H, F, HB, B, 2B, 3B, 4B, 5B, 6B, 7B, 8B, Charcoal, Clutch and Glass Pencil  
Eraser and Sharpener



## Sheets and Paper

Mount Board (Full Imperial)  
Cartridge Sheets (Half Imperial)  
OHP A3 (12 Sheets)  
Getway A3 (12 Sheets)  
Sheet Protector A4 (50 Sheets)  
Folder Plastic A3  
Sketch Book - A3, A4 and A5  
A3 Bond Paper  
A4 Bond Paper (1 Ream)  
Color Papers/Craft Papers



## Stick it or Cut it

Masking Tape, Cello Tape and Scotch Tape  
Glues: Fevicol SH 125G, Fevistick 15G, Fevi-Bond 45 ml and Loctite (10gm)  
Paper Cutter  
Folding Cutter  
Scissor



## Colour it up

Any set of Colors - Dry or Water based  
Set of Color Pencils (24 or higher)  
Poster Colors - 100 ml (12 Colours or More)  
Set of Round/Flat Brushes (6 or higher)  
Color Palette  
Plastic Bowl



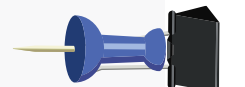
## Precision Matters

Set Square (set of 2)  
Mini Drafter  
180° Protractor  
Geometric Box  
Steel Rulers (06 inch / 12 inch)



## Boards fit to your needs

Drawing Board (Half Imperial) (1)  
Drawing Board Clip box (1 Pack)  
Drawing Board Pin (1 Pack)  
Stapler  
Pin Box



# Mentors and Mentees

Avantika believes in the concept that the students carve their own journey with a mentor by their side, continuously guiding them in their endeavors. A Mentor is an advisor who plays an integral and personalized role in the learner's pursuit and his/ her academic journey.

The two-ended partnership is the culmination of the efforts between the two, where the mentor acts as a silent guide and gives constructive advice to the mentee regarding his/ her academics and non-academic quests. The mentor continuously analyzes the learner's interests, areas of expertise and gives professional advice in terms of selection of their discipline at the end of the Foundation Year and so on.



Make the blueprint of your career with the best academic architects by your side



# Welcome to Avantika

MIT Pune Campus

# Student Enrolment

Student enrolment is one of the most important processes to officiate the student's academic journey.

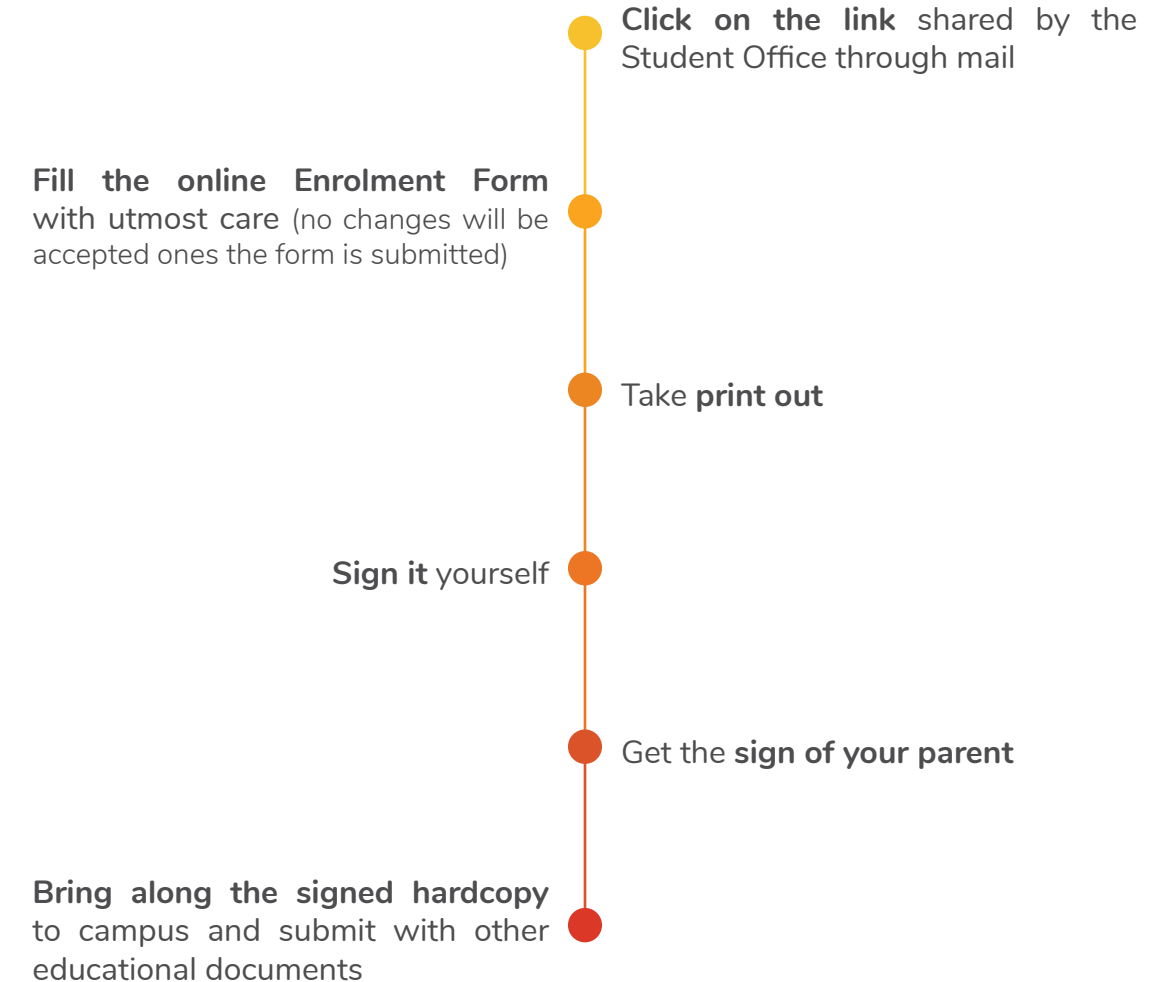
Let us take you on a walk-through of the process.

## Documents to carry

Please bring along 2 sets of attested copies along with the originals of all the documents listed below:

1. 10<sup>th</sup> Mark Sheet
2. 10<sup>th</sup> Passing Certificate
3. 12<sup>th</sup> Mark Sheet
4. 12<sup>th</sup> Passing Certificate
5. School Leaving Certificate (12<sup>th</sup> Leaving Certificate)
6. Migration Certificate (PG Students only)
7. Graduation Marksheet (PG Students only)
8. Graduation Passing Certificate (PG Students only)
9. Aadhaar Card
10. Caste Certificate for MP State Students
11. Domicile Certificate for MP Students (Applicable in case of State Govt. Scholarship)
12. Anti Ragging Affidavit by Student (On Rs. 100 Bond paper)
13. Anti Ragging Affidavit by Parent (On Rs. 100 Bond paper)
14. Medical Fitness Certificate along with all required test reports (Original only)

## How to fill the Enrolment Form



### Important Note

- Please carry all original documents for verification
- The relevant formats are available on [www.avantikauniversity.edu.in/enrolment](http://www.avantikauniversity.edu.in/enrolment)
- In case of any queries and/ or issues faced during the process, write to us at [studentoffice@avantika.edu.in](mailto:studentoffice@avantika.edu.in)

# Orientation Program

The Orientation Program at Avantika initiates the start of an enterprising journey. The comprehensive program is a dynamic and engaging experience to help new students adjust and feel comfortable in the new studying environment, inculcate in them the ethos and culture of Avantika, help them build bonds with other students and faculty members, and expose them to a sense of larger purpose and self-exploration.

Here is a glance at the diverse events and activities for the orientation.

- Introduction to the Leadership, Faculty, and Staff
- Commencement Lecture
- Mentor-Mentee Bonding Session
- A walk through the Campus\*
- Familiarization with your School
- Overview of Foundation
- Academic Life at Avantika
- Introduction to Technology on Campus
- Beyond Academics: Maximize your Experience
- Life Skills That Matter: In the Classroom and Beyond
- Interactive Sessions with Designers and Creatives
- Literary Activity
- Creative Activity
- Entrepreneurship Session
- Sports/Online Gaming Session\*
- Fun and Recreational Activities
- Emotional Wellness with YourDost
- Meet-up with Student Council
- Cultural Program\*
- Exploratory Tour to Ujjain\*

**Note:** The schedule mentioned here is a broad overview of planned activities, which is subjected to modifications or changes. The university reserves the right to make any such changes to the schedule, and the same will be notified. Keep an eye on your email for more details.

\*Will happen in virtual mode if the lockdown continues.

# Course Registration

Course Registration is a recurrent activity which takes place at the start of every semester on the first day. The course registration process is compulsory to be undertaken by all the students. The following is the outline of the process for your better understanding.

- Refer the mail shared by the Student Office as the notification for Course Registration
- Follow the instructions shared in the mail from Student Office.
- Fill the online form with utmost care and thought
- Take a print out of the form
- Sign the printed form and submit it to the Student Office

## Important Note

- Course Registration is done on the 1<sup>st</sup> day of every semester
- In case of any queries and/ or issues please approach the Student Office at [studentoffice@avantika.edu.in](mailto:studentoffice@avantika.edu.in)





# Scholarship

Avantika University offers scholarships, tuition fee waiver schemes, teaching and research assistance to meritorious, needy, and deserving students. This is an effort to make contemporary education affordable and reachable for all, and encourage academic excellence. Scholarship or Fellowship earned by the student will be credited to their respective bank account as mentioned during the enrolment process.

## Ved Vyas Scholarship

Applicable to students securing top three positions in 12th Board Exams (CBSE/ ISC/ State Boards) and JEE (Mains) rankers.

## Vikram Scholarship

A merit-cum-means scholarship applicable to deserving students, with the quantum of scholarship to be determined based on the annual income of parents.

## Ashoka Scholarship

A performance-based scholarship applicable to students who have demonstrated extraordinary ability and potential during the academic year.

## Sudama Scholarship

A need-based, earn-and-learn scheme applicable to students who are desirous of contributing to the university and wish to earn to support their education.

## Chanakya Scholarship

A teaching assistantship scheme applicable to students who have demonstrated excellent academic performance and are desirous of contributing to the university.

## Aryabhata Scholarship

A research assistantship scheme applicable to students who have demonstrated excellent academic performance and are desirous of contributing to the university.

## Arjun Scholarship

A sports scholarship applicable to students who have participated and won medal/s at national and international level in sports recognized by the Indian Olympic Council (IOC).

## MP Government Scholarship

The scholarship is administered to the students belonging to SC/ST/OBC category by the Government of Madhya Pradesh based on annual income of the family.

# Scholarship Procedure

Avantika University offers various scholarships, tuition fee waiver schemes, teaching and research assistance to meritorious, needy, and deserving students. The Student Office floats a notification calling-in application by interested students.

## Notification of Scholarship

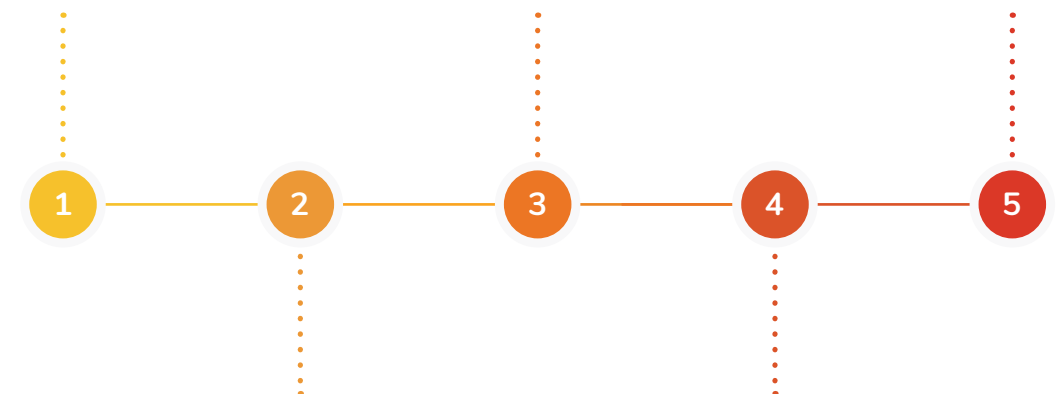
Floats within 1 Month of joining along with the date-wise Schedule

## Security of Documents

The Scrutiny Committee forwards qualified applications to the Avantika Award Committee

## Information to selected Students

Hurrah! The many of you selected will receive the congratulatory mail along with relevant details



## Online Application Form

- Fill the Application Form
- Add necessary enclosures
- Fetch a strong recommendation of your skills from your faculties (if applicable)
- Submit hardcopy to Student Office

## Sign and Seal on selected Applications

The Avantika Award Committee goes through all the applications and approves the final list of scholarship achievers

Alert : You ought to be very active and start working on your skills the day you join! And yes, don't miss the deadline.

Please Note: The award of scholarship is as per the Statute and Ordinance of the university. It is the sole responsibility of the student to submit the application form well in time and with all relevant enclosures since no further appeal is admissible in case of rejection of the application.



# Things You Should Know

MIT Pune Campus

# Campus Amenities

- Cafeteria and Refectory
- Gym
- Indoor and Outdoor Sports
- 24\*7 Medical Facility with Ambulance
- 24\*7\*365 Online Psychological Expert Support and Personal Counseling
- Student Lounge
- Amphitheatre
- Recreational Rooms
- Music Center
- Stationery Store
- Printing and Reprographic Store
- Laundry Service
- Study and Discussion Rooms
- LAN Point and WiFi
- Free Shuttle Bus Facility to Ujjain



# Cashless Campus

All transactions at Avantika are done through its Campus Wallet. The university is a cashless campus and the multi-utility ID card is used as the Student ID card, Access Controller and is also integrated with the Campus Wallet which is used to make payments through the cashless transaction mechanism. It is specially used for university outlets like Canteen, Health Center, Library and Computer Lab. With this card, Campus Wallet attempts to lead the university into the future, a cash-free world that is convenient and secure.



## Advantages of Campus Wallet

- An online recharge facility which facilitates electronic money transactions.
- Absolute control over spending. Eliminates the problem of misuse of cash or theft.
- Timely notifications facilitate proper monitoring of the student's activities and a monthly statement of wallet usage which is shared with the parents.



# Code of Conduct

When you register to become a student of Avantika University, it is implicit that you agree and accept the University's standards of academic and social integrity.

## Standards of Academic and Social Integrity at Avantika

- We, the learners at Avantika will always aim to nurture and cultivate our minds to become enlightened citizens.
- We will always try to bring positive changes in our behaviour.
- We will always value intellectual and personal honesty.
- We will not tolerate harassment in our campus.
- We will represent ourselves accurately and completely in our work, our words, and our actions in academic and non-academic affairs.
- We will be open to change, support novelty, and be ready to take risks for the benefit of the community.

Prohibited and restricted conduct at Avantika includes the following:

- Cheating in academics by making use of unauthorized study aids in class or on an examination and committing acts of plagiarism, i.e. submitting material that in part or whole is not entirely one's own work without attributing those portions to their correct source.
- Any unlawful alterations in academic assignments, records and documents or forging signatures of authorization or falsifying information on official academic documents, viewing or altering computer records, or modifying computer programs or systems.
- Consumption or possession of alcohol, illegal drugs, and smoking on campus.
- Possession of dangerous weapons.
- Disruption of teaching, learning, administration, research, hearing procedures, or any other activities of the University.
- Damaging University property, stealing, destroying, defacing, or concealing library materials/academic tools with the intention of depriving other students from using them.
- Providing deliberate assistance/abetment in any prohibitory behavior as stated above will also result in punitive action.

# Anti Ragging Policy

- Ragging involves causing physical and/ or mental trauma to a person as a result of physical abuse, manhandling, using abusive language or gestures or forcing others to perform acts that may cause physical/ mental trauma or damage.
- Ragging is a social, cultural, and psychological menace.
- Students are urged to keep up the glorious tradition of MIT Group of Institutions, and thereby Avantika University, and not indulge in any activity that may be construed as or amounts to ragging.
- Students indulging in such activity are liable to legal action as per the directive from the Honorable Supreme Court of India.
- All students are directed to bring the duly signed and stamped anti ragging affidavits for enrolment. The formats of affidavits can be found at
- [www.avantikauniversity.edu.in/enrolment](http://www.avantikauniversity.edu.in/enrolment)

\*The Anti Ragging Committee looks after all matters related to ragging on campus. For more details, kindly visit our website.

# Hostel Rules

- Students should reside only in the hostel rooms allotted to him/ her by the Warden.
- Students shall be responsible for all the belongings in their room, and should ensure that there is no damage to the same.
- Please ensure that your room is properly locked whenever you venture outside.
- Use water and electricity prudently and avoid wastage.
- In cases of any unforeseen event or incidents of disturbance, students are requested to immediately contact their respective warden.
- Use of any electrical appliances other than the room fixtures is strictly prohibited.
- At the end of the academic year, the student shall hand over the charge of his/ her room with all furniture and fixtures to the hostel warden.
- Students shall maintain decorum and dignity, and shall not create any nuisance.
- Consumption of alcohol, restricted drugs or smoking, is strictly prohibited within campus.
- **Avantika University is a fully vegetarian campus** and consumption of non-vegetarian food inside the campus is strictly prohibited, non-negotiable and punishable under the laws of the university.
- Students are not allowed to go outside the campus from 8:00 pm to 6:00 am.
- Students going outside the campus have to obtain prior permission from their parents/ guardians. The duly signed permission form has to be handed over to the Warden at least 24 hours before leaving campus.
- Students shall not allow any guests in their rooms without the prior permission of the Warden.
- Students are expected to maintain integrity in their dressing choices and shall ensure they are well, decently and suitably dressed for classes and formal occasions such as Jury, External visits, iConnect sessions, representing the university on any platform/s and the like.

\*The Hostel Management Committee looks after all matters related to hostels on campus. For more details, kindly visit our website.

# Mess Rules

- **Avantika campus is purely vegetarian.**
- Mess timing for serving meals will be fixed, and students shall follow the prescribed timings.
- Same food will be served to everyone and no special requests will be entertained. However, special meals can be provided to students who are unwell or feel ill, as per the recommendation of the Medical Officer.
- Students shall finish the meals inside the mess and will not be allowed to carry it to their rooms or outside. However, students who are ill will be allowed to eat their meals in their rooms with the prior permission of the Warden.
- On prior permission, relatives or family members visiting the campus will be allowed to use the mess on payment of charges.

Excellence is not  
an objective,  
it's a way of Life  
at Avantika



# Disciplinary Procedures and Rules

## Appeal and Hearing Process (AHP) at Avantika University

All alleged violations of rules and regulations of the university would be resolved by this process. The implementation may vary from case to case, and depend on the severity and intensity of the violation. The process consists of the following steps:

- Report of the event/ activity to the grievance cell.
- Preparation of initial enquiry report by grievance cell.
- Depending on the initial enquiry, the university or reporter may decide to resolve the issue by informal counseling of member(s) involved.
- In some cases, the university may recommend a grievance committee hearing process with both parties.

## Confidentiality

Avantika University understands and respects individual rights. All aspects of AHP are maintained private and all participants (reporter and respondent), and members of the investigation and hearing committee in an AHP will be informed that confidentiality should be strictly followed in order to enhance the integrity of the investigation.

# Students Rights

- Students' private information will not be shared or released to persons outside the university, without prior permission of students.
- Students will be consulted by or represented on university committees and their views will be considered for the welfare policy of the university.
- Students have freedom of speech to express their ideas, and may give alternate opinions to classroom discussions.
- There will be no discrimination based on race, color, ethnicity, religion, age, caste, creed, ancestry, sex, gender, disability, civil union status, or national origin.



# Statutory Committees

- Internal Complaint Committee
- Prevention of Caste-based Discrimination Committee
- Avantika Disciplinary Committee
- Grievance Redressal Committee
- Anti Ragging Committee
- Avantika Hostel Management Committee
- Avantika Award Committee
- Technology Committee
- Admission Committee

# Campus



Yuti - Student Union



Entrance



Design Studio - DaVinci



Fab Lab



Library - Dnyaneshwara



Workshop - Yantra Tantra



Sports - Cricket Ground



Sports - Football Ground



Foundation Studio - Chanakya



Hostels

# Life@ Campus





Ujjain as a city has so much to offer to anyone, cutting across all age groups. The spiritual and intellectual vibe is palpable in the air as you step in Ujjain.

Going beyond the obvious, the city is a balanced blend of the old and new with stunning ancient architectural monuments and glitzy shopping centers.

Quite literally the 'heart of India', boasts of an eclectic mix of cultures when it comes to its cuisine. The food here is a lip-smacking blend of Rajasthani, Gujarati, and Malwa flavors in both savory and sweet versions.

Being listed on the Smart Cities Mission, Ujjain is undergoing a massive facelift with improved infrastructural facilities and is en route to becoming an amazing city to live in with fabulous growth potential.

Some popular tourist attractions in the city include -

### Shree Mahakaleshwar Temple

It is a well-known pilgrimage destination dedicated to Lord Shiva. Mahakumbh – the world's largest religious gathering is held here every 12 years. The walls of this temple are decorated with sculptures, motifs, and inscriptions.

### Sarafa Bazaar - Indore

A jewellery market by the day that converts into a foody's wonder by the night, Sarafa bazaar is the answer to all your street food cravings.

### Mandu Fort - Dhar

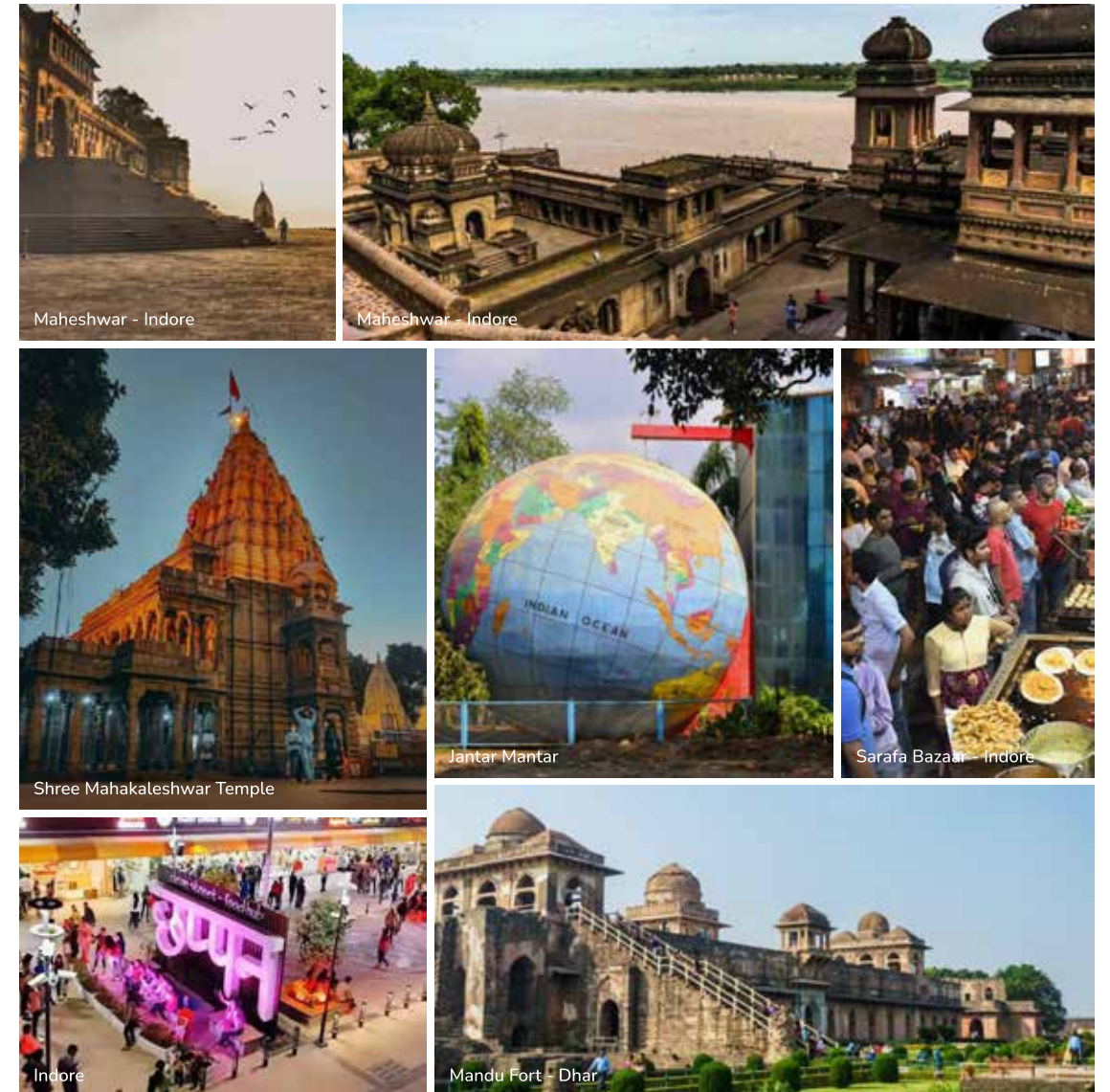
An architectural masterpiece, It contains the ruins of palaces, ornamental canals, bath pavilions etc. The fort which was once a Monsoon retreat for the Mughal emperors is now a major tourist attraction.

### Maheshwar - Indore

Located just 148.2km from Ujjain, Maheshwar was the capital of the Holkar Dynasty, led by Ahilyabai Holkar. Located on the Ghats of Narmada river, this city is a whole package of temples, beautiful sarees, forts, history and stories aging as old as the Ramayan.

### Jantar Mantar

Also known as Jantar Mantar, it was India's first observatory constructed in 1725, comprising 13 architectural and astronomy instruments.



# Important Contact Details

## Hospitals

CHL Hospital  
0734-6622222

Tejankar Hospital  
0734-2514884

Dr. Deshmukh and Child Hospital  
0734-251909, 4002091

Shinde Nursing Home  
0734-2513962, 2555056

Civil Hospital  
0734-2551077, 2516573

Bima Hospital  
0734-2556939

Sanjeevani Hospital  
0734-4066113, 2518677

Ujjain Heart Care Hospital  
0734-2514675, 2514792

Arpan Eye Hospital  
0734-2516468

## Pharmacies

Duggad Medical Store  
0734-2556416

Amit Pharma  
0734-2561181, 2555337

Pragati Pharmadeal  
0734-2553820

Mahi Medical Agencies  
09009078685, 09617413086

Ashok Medical Stores  
0734-2526000

Lifeline Medicos  
Telephone: +91 88238 88827

## Police Stations

Mahakal Police Station  
0734-2551174

Neelganga Police Station  
0734-2551172

## Stationers

Mendwell Agencies  
Mr.S.M.Jain  
9685991565| 0731-2532050

Tandon Stationery Mart, Indore  
Mr. Asutosh Tandon  
98260-91223, 0731-2534715

Jay Enterprises, Ujjain  
Mr. Jay Bhatia  
98276-90906

Bhatia Pen House, Ujjain  
Mr. Harsh Bhatia  
98262-98044

Saif Stationery, Ujjain  
Mr. Ramesh Deshmukh  
0734-2563098

## Hotels

Hotel Anjushree Inn  
72, Goyala Khurd, Ujjain-Indore Road, Ujjain –  
456010

Shipra Residency  
University Road, Near Madhav Club, Freeganj,  
Ujjain – 456001

Yatri Niwas  
Near Nanakheda Bus Stand, Ujjain – 456006



# Reaching Avantika



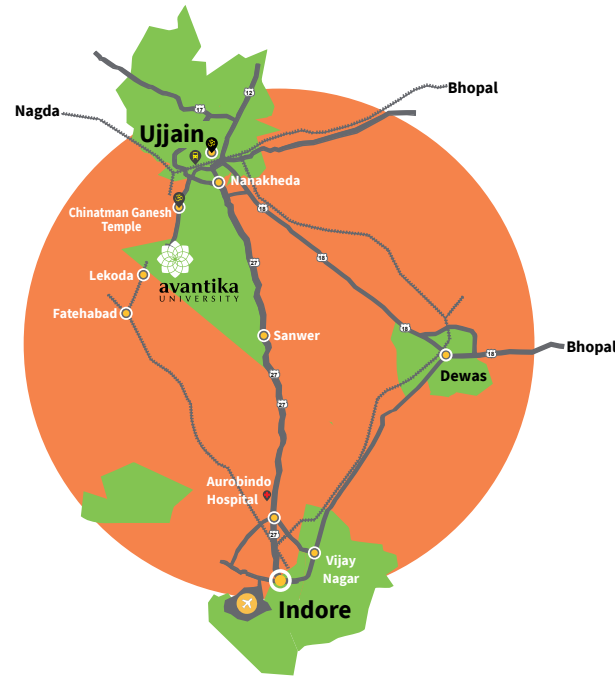
The closest airport is Devi Ahilyabai Holkar Domestic Airport at Indore. The busiest airport in Madhya Pradesh, it is well connected to most major Indian cities. The University is 55 km (34 miles) from the Indore Airport.



The railway stations at Ujjain and Indore have direct connectivity of trains from Delhi, Mumbai and other major cities of India. The railway station at Ujjain is 14 km (8 miles) from the campus, and the one at Indore is 50 km (31 miles) from the campus.



Direct/transit buses arrive at Ujjain from Delhi, Jaipur, Mumbai, Pune and other major cities. The bus station at Ujjain is 13 km (8 miles) away from the campus.



**Campus** : Vishwanathpuram, Lekoda, Ujjain- 456 006, Madhya Pradesh, India

**Contact No** : 77230 13459 | 77230 13452

**Email** : [admissions@avantika.edu.in](mailto:admissions@avantika.edu.in)

**Website** : [www.avantikauniversity.edu.in](http://www.avantikauniversity.edu.in)

## Disclaimer

Every effort has been made to ensure the accuracy of information in this brochure, which is true at the time of its publication. The information mentioned herewith is dynamic and the university reserves the right to implement changes/updates from time to time. Kindly visit our website for the latest updates.

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Pooja Malviya

## Copywriter

Punit Lalwani

For booking shuttle service on Reporting Day, please contact our Transport Officer @ +90390-98457





## Avantika University

Vishwanathpuram, Lekoda, Ujjain - 456 006, MP, India.

[www.avantikauniversity.edu.in](http://www.avantikauniversity.edu.in)