



**MANIPAL**  
**UNIVERSITY JAIPUR**  
*(University under Section 2(f) of the UGC Act)*

Be The  
Next **Game  
Changer**

PROSPECTUS 2024-25

Bachelor of Computer Applications

Online programs entitled  
by UGC from a NAAC A+  
accredited university



UGC  
Entitled



NAAC A+  
Accredited



**100%**  
**Online**



**online**  
**MANIPAL**



★ RANKED 101-150



Amongst India's  
Top #101-150  
Universities in 2023

★ RANKED 13



Amongst India's  
Top 15 Universities  
(Management) 2023

⚙ ACCREDITATION



Rajasthan's 1st  
NAAC A+ Accredited  
University

⚙ ACCREDITATION



UGC- entitled Online Degrees  
Equivalent to Campus Degree

⚙ ACCREDITATION



Globally Recognised  
Online Degrees

⚙ ACCREDITATION



Member of ACU

You are ready to change the world. To be the next version of you.

**Now, a NAAC A+ university comes to you. And you can get a UGC-entitled online degree from anywhere, anytime.**

Get ready to raise the bar. And meet the new you.

Your time starts now.

# Give an individual a professional education and you have given him a lifestyle.

Padma Shri awardee  
Dr. T M A Pai  
Founder  
Manipal Education & Medical Group

VISIONARY

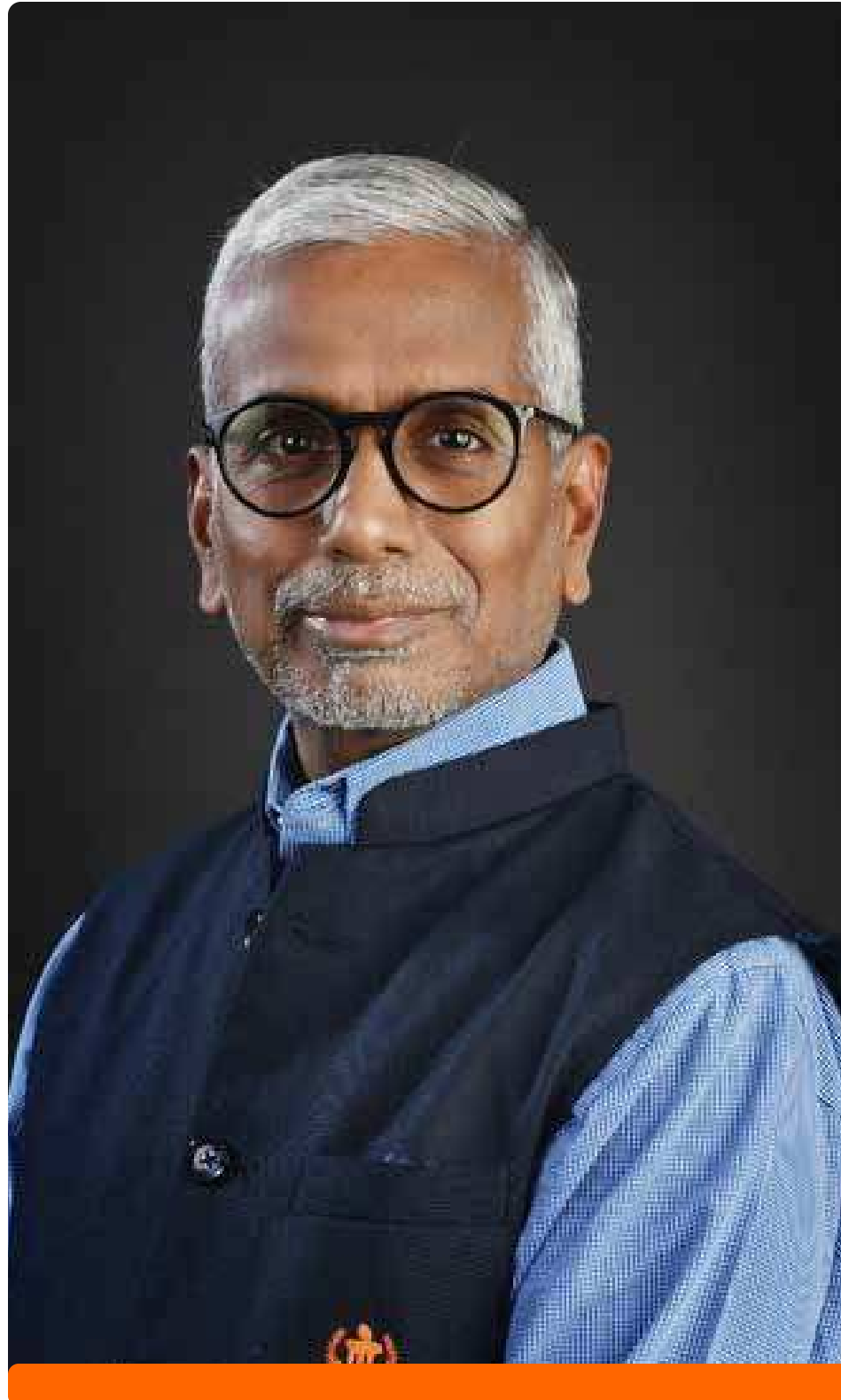
PHILANTHROPIST

PHYSICIAN

EDUCATIONIST

BANKER





In a short period of time, Manipal University Jaipur has become a leading player in the online education space by embracing technology to make quality education accessible to a wider population. We believe in comprehensive student development, empowering bright entrepreneurial minds, and rearing them to be responsible citizens. Our online degrees reflect that belief and provide learners a great opportunity to fulfil their potential.

**Mr S. Vaitheeswaran**  
Chairperson  
Manipal University Jaipur



Today, in a world that is being reshaped by technology and evolving customer expectations, businesses are looking for leaders that are both ambitious and skilled to succeed in this environment.

At Manipal, all our program are designed around the theme of strategic leadership and innovation. To endow you with the most relevant skills for success in Industry 4.0.

**Dr. G K Prabhu**  
President  
Manipal University Jaipur



# Change the game with next-gen online degrees from Manipal University Jaipur.



## World class education

Access UGC-entitled online degrees from a NAAC A+ accredited university with 12+ years of educational excellence. Learn from experienced faculty who are experts in their domains.



## Next-gen pedagogy

Attend live classes and access recorded lectures & e-learning content anywhere, anytime through our advanced digital learning platform.



## Exhaustive content & resources

Access an exhaustive e-library with over 1,80,000 e-books, e-databases, journals, and more. Additional 110+ hours of skill enhancement content worth INR 50,000.



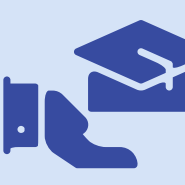
## Global networking opportunities

Expand your professional network by interacting with peers, faculty & other professionals across industries. Attend regular webinars led by experts to get industry insights.



## Placement assistance

Become a job-ready professional with intense placement training programs which include resume building, mock interviews, skill assessments, and more.



## Attractive scholarships

Gain access to exclusive scholarships designed for defense personnel, government employees, differently abled people & meritorious students.



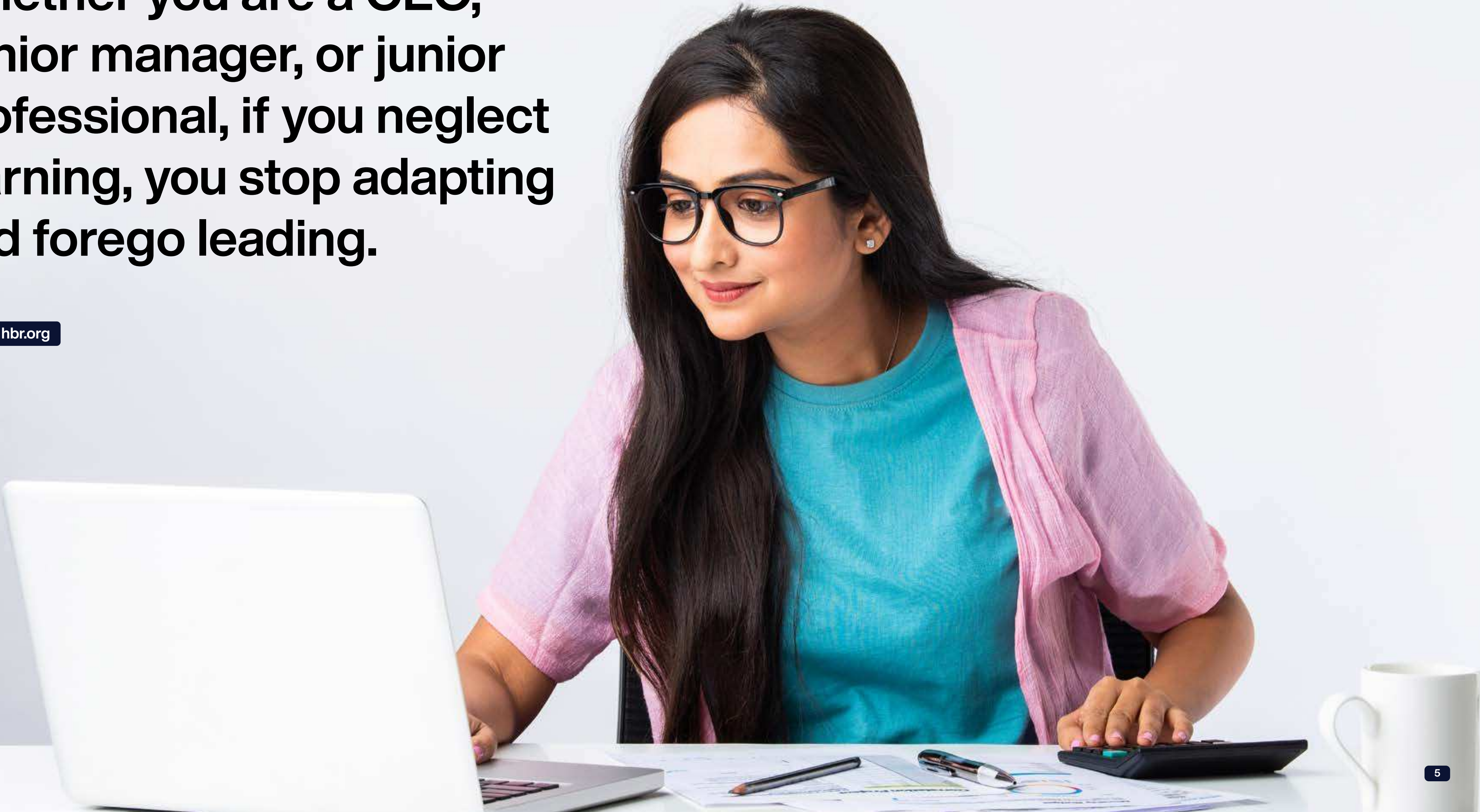
## Prestigious Manipal alumni status

Benefit from 70+ years of Manipal legacy and become a member of the reputed alumni network.



**Whether you are a CEO,  
senior manager, or junior  
professional, if you neglect  
learning, you stop adapting  
and forego leading.**

Source: hbr.org





# A university of your choice



## Online program entitled by UGC

- Certificate awarded by Manipal University Jaipur, rated A+ by NAAC
- All online program designed as per UGC regulations



## Flexibility to study on the go

- 24x7 learning with best-suited content
- Learn at your own pace, whenever you want



## Expert faculty and mentors

- Best-in-class faculty, selected through our vast pool of full time and adjunct professors
- Dedicated course mentors allocated to each student
- Flexible, modern curriculum for maximum industry relevance

Manipal University Jaipur (Rajasthan) has been established by an Act (No. 21 of 2011) of State Legislature of Rajasthan as a State Private University as specified by the UGC under Section 2(f) of the UGC Act

# A university of your choice



## Career support to find your dream job

- Comprehensive services to help kickstart your career
- Includes interview tips, employability assessments, resume building, industry readiness programs, mock interviews, virtual placement drives, and more
- Guest faculty from the industry for real-world experience



## Scholarships for deserving candidates

- Defense personnel, PSU employees, and persons with disabilities are eligible for scholarships
- Merit scholarships are available based on learner's qualification exam results for the respective program



## Additional content for skill enhancement

- Access 110+ hours of exclusively curated skill enhancement content worth INR 50,000.
- Content tailored for leaders in emerging technology and business skills

Ranked AAAA by Careers 360.  
Awarded Private University of Eminence by MHW Rankings 2021.



**Learning is seldom just a transaction between an expert and a novice. It is a relationship that frees up thinking and fosters growth.**

Source: hbr.org





## Online IT program

# BCA

Bachelor of  
Computer  
Applications



### Eligibility

- Candidates must have completed 10+2 from a recognised national or state board institution or 10+3 diploma from a recognised national or state institute.
- Candidates must have at least 45% marks in aggregate in 10+2 / diploma (40% for reserved categories).



### Fee structure

- INR 135,000 or  
INR 22,500 per semester (includes an examination fee of INR 5,000)
- INR 500 (non-refundable application fee)



### Duration

- Minimum 3 years (divided into six semesters)  
Maximum 6 years

Transform digitally with our industry-ready course in computer applications and software management. Get free access to Google Cloud Computing Foundations, and equip yourself with critical IT skills to succeed in Industry 4.0.



# Bachelor of Computer Applications (BCA) | Program structure

First semester	Second semester	Third semester	Fourth semester	Fifth semester	Sixth semester
Fundamentals of Mathematics	Basic Statistics and Probability	Computer Organization and Architecture	Python Programming	Mobile Application Development	Wireless Communication
Technical Communication	Data Structures	Java Programming	Software Engineering	Machine Learning	Unix and Shell Programming
C Programming	Database Management System	Data Communication & Protocols	Data Mining & Visualization	Cloud Computing & Applications	Big Data
Fundamentals of Computers & Digital Systems	Principle of Programming Languages	Operating Systems	Introduction to Network Security	Machine Learning Lab	Unix and Shell Programming Lab
Introduction to Web Programming	Object-Oriented Programming using C++	Artificial Intelligence for Problem Solving	Python Programming Lab	Aptitude and Technical Development	Project
C Programming Lab	Database Management System Lab	Java Programming Lab	Data Mining and Visualization Lab	Elective 1	Elective-II
Web Programming Lab	Data Structures using C++ Lab	Operating System Lab			
Environmental Science					

- Total credits: 125
  - Labs carry 1 credit each
- Technical Communication and Environmental Science during the first semester carry 2 credits each
- Project during the final semester carries 3 credits
  - All other courses carry 4 credits each



# Choose your electives from the following options

## Electives

**01** Choose one

## Fifth semester

Elective 1

**Cloud Computing** - Distributed Systems  
**Data Science & Analytics** - Big Data Analytics  
**Cyber Security** - Ethical Hacking

## Sixth semester

Elective 2

**Cloud Computing** - Cloud Storage and Data Management  
**Data Science & Analytics** - Data Visualization with Python  
**Cyber Security** - Information Systems Security

- Note: Every student shall undertake project work either at their place of work or elsewhere, in the chosen area of elective to complete the program. The project work will commence from the fifth semester and has to be completed by the end of the sixth semester.
- MUJ reserves the right to change the program design, format, number of sessions, certificate format, and terms in the program or can incorporate any such change deemed necessary by the institute without prior intimation.



# Get onboard



## Choose a program & register

Visit [www.onlinemanipal.com](http://www.onlinemanipal.com) and choose the program you want to pursue and register by filling in your basic details & paying the registration fee.



## Provide educational & work details

Fill in your educational & work experience-related details.



## Pay program fee

Pay the admission fee for the first semester /year or full program.



## Upload documents & submit application

Upload supporting documents & submit your application to complete the process.

By harnessing emerging technologies, universities can reach beyond campus walls to empower diverse learners at a global scale.







Source: hbr.org

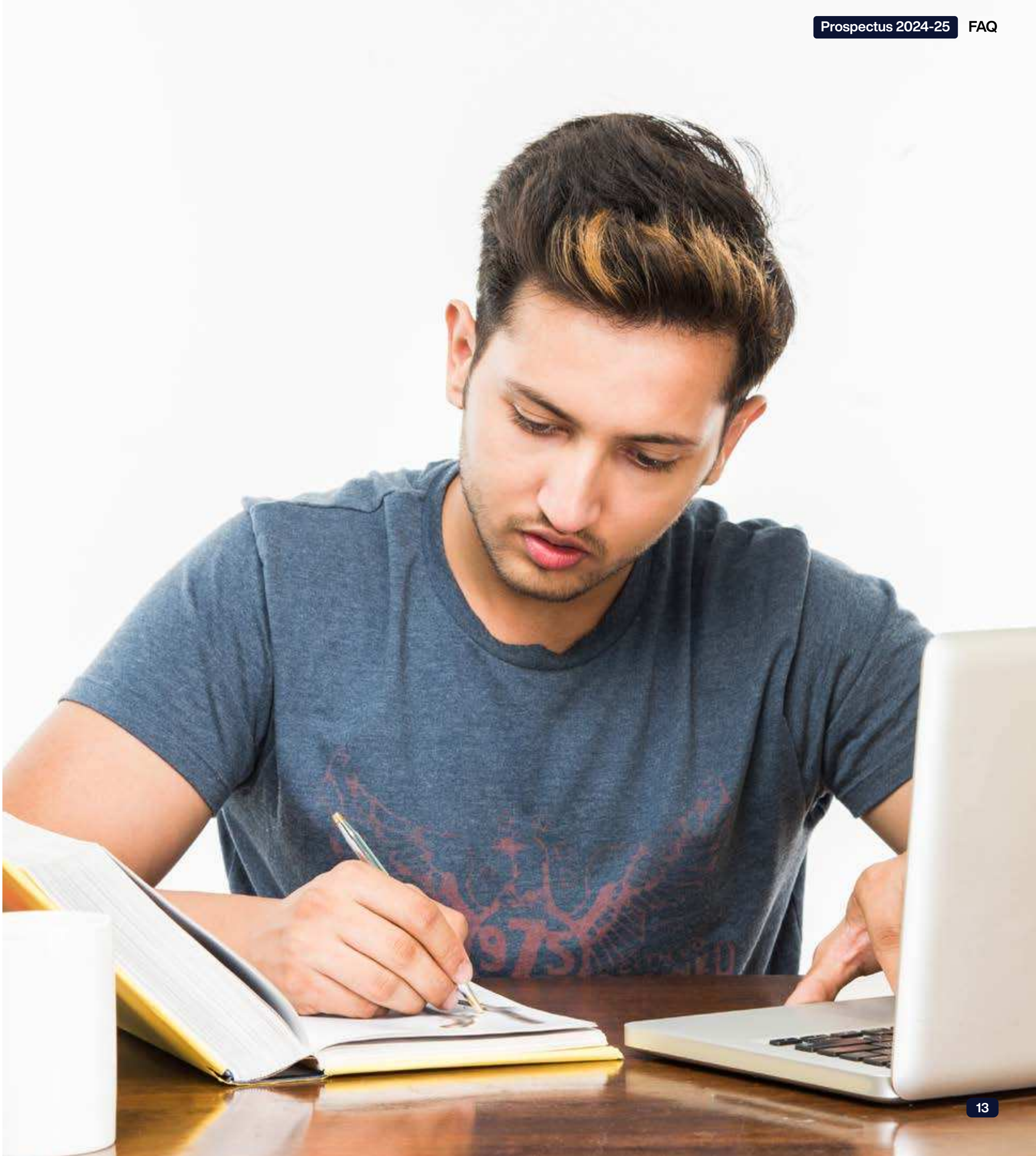


# Did you know?

## eLearning material

The eLearning material will be made available to you on the Learning Management System (LMS) based on the four-quadrant approach, as per UGC (Credit Framework for online learning courses through SWAYAM) Regulations, 2016. It includes a combination of the following eLearning content, namely:

	Video lectures		eText materials
	Virtual classroom		Interactive material
	Virtual simulation		Discussion forums





## Evaluation

The assessment system has been conceived, developed, and administered on a rigorous and fair basis to bring out the best in you and prepare you for a challenging career.

Your performance evaluation will be based on both continuous evaluation and term-end examinations.

## Examination

The university semester-end examinations will be held digitally viz. computer-based and online proctored. You can appear for the exams from the comfort and safety of your homes. A laptop or desktop computer with a functioning webcam connected to the Internet is required to appear for the exams. The details of the examination schedule will be made available in the photo admit card issued for appearing for the term end theory examinations. The university will share all examination details via the student portal.

## Right to amend rules

The university reserves the right to add / delete / change / amend the syllabi, program structure, rules and regulations wherever considered necessary and appropriate without any prior notice. You are advised to go through the website frequently where all circulars and important information will be hosted from time to time. Promulgation of any such information on the website in the form of circulars / notices is considered to be adequate.

## Theory papers

The theory part is assessed by performance based on continuous assessment (CA) through assignments and termend examinations (TEE). The assessment ratio for (TEE) to CA is 70:30. The CA is based on assignments prepared by the University. TEE will comprise descriptive and multiple-choice type questions. You must score at least 40% in both CA and TEE to be declared as pass.

## Results

The results will be published on the student portal. If you fail to clear any of the papers (either in TEE or CA or both), you have to re appear for the relevant paper by applying to the university through the resitting application along with relevant fees, within the due date.

## Jurisdiction

All disputes relating to university program and activities are subject to local jurisdiction (Rajasthan) only.

## Practical papers (as applicable)

The assessment for the practical part is based on the performance in guided exercises (i.e. day-to-day exercises) and unguided exercises which will be conducted on the last day of the practical sessions in each subject with an external examiner. The assessment ratio for TEE to CA is 30:70. You must score at least 40% in both the parts to be declared as pass.

## Awards and degree

Successful students, on satisfying all criteria stipulated by the university, will be awarded the respective degrees by the university.



# Testimonials



**Madona Khanna**

I was able to pursue my dream online BCA degree through Manipal University Jaipur's scholarship. With the online degree program from MUJ, attending online classes and lectures on weekends has made it easier to manage my work and other household responsibilities along with my studies.



**Vishnu J**

I couldn't complete my degree in the on-campus mode, so I chose MUJ to pursue my online BCA degree due to flexible learning. With close to 10 years of work experience, I hope to build my professional network through this program.



**Mohammed Shoib Shaik**

Online degrees are the best option in today's time as they are affordable and flexible. The online BCA degree from MUJ is benefitting me with industry ready skills and I would be better prepared to find a suitable career option in today's competitive job market.





**Manipal University Jaipur**

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