



I

(IIT - JEE)

N

(NEET)

M

(MHT - CET)



Become a part of
our Tradition of
EXCELLENCE
11th & 12th
Grade Admissions



WHY CHOOSE US?



At MHWS,

1. **The curriculum is designed to build strong subject knowledge and concepts that helps the student to succeed in entrance exams.**
2. **Teaching Method:**
Level 1: Focus on basic teaching and concept clarity.
Level 2: Application-based learning with problem-solving practice.
Together, these levels create a perfect balance — helping students move from the basics to entrance exam readiness.
3. **Academic Comfort:**
For PCM students, we emphasize solving Maths and Physics problems along with concept revision.
For PCB students, we ensure Biology and Chemistry concepts are cleared and revised with individual guidance and support at the same time a supportive space for Physics problem-solving.
4. **Stress-free Learning:**
We make learning practical and enjoyable, keeping entrance exam preparation stress-free.
5. **Comprehensive Test Series:**
Regular offline and online tests helps tracking the progress and build the exam confidence.
6. **Doubt-solving Support:**
A dedicated team is always available to clear doubts and guide students.
7. **Extended Library Hours:**
Library facilities remain open till late evening for students' convenience.
8. **Personalized Approach:**
Every student is unique — we create a customized strategy to suit each learner's pace and needs.
9. **Supportive Campus Environment:**
Our dynamic campus promotes balanced time management and preparation for all three subjects.
10. **Ideal Learning Ambience:**
Spacious classrooms surrounded by over 1 acre of open ground provide a peaceful and inspiring study environment.

What is the role of **MHWS** Program

IIT

Special batches and training of JEE Advance

NEET

Separate batch of PCB Students

MHT-CET

Separate batch of PCM Students

The program is divided into four key components:

1

Team :

Seasoned IITians and PhDs provide mentoring to help the student navigate and solve all vagaries of problems.

2

Training & Study Material:

The program provides exhaustive and well-researched study material and separate modules to sharpen critical thinking, logical reasoning, and comprehension skills.

3

Peer Groups & Practice:

An interdisciplinary approach is fostered through a competitive peer group, 24/7 availability of doubt solving faculties, speed-building techniques, and regular online / offline assessments.

4

Effortless & Effective Learning:

The program includes 3 - 4 lectures per day consisting of regular teaching and 0.5 hours of problem-solving.

IIT-JEE

(JEE MAIN + JEE ADVANCED)

Joint Entrance Examination (JEE) is a computer-based exam, conducted in two steps.

Step 1 : JEE (Main) (Twice a Year - January & April)

Step 2 : JEE (Advanced) (Once only - May, for students who qualify)

JEE (MAIN) (EXAM PATTERN)

When are the exams conducted ?

The JEE (Main) will be conducted in two sessions i.e.

Session 1 (January) and 2 (April)

Each subject contains 2 sections, section A and Section B

Section A : will be Multiple-Choice Questions (MCQs)

Section B : will contain Questions whose answers will be filled in Numerical values

In Section B, candidates have to attempt all 05 (5) Questions.

There will be negative markings for both Section A and Section B.

Subjects	Section A	Section B	Mode of Examination	Timings of the Examination (IST)	
Mathematics	20	Attempt 5/5	Computer Based Test (CBT) Mode	First Shift	Second Shift
Physics	20	Attempt 5/5		09:00 am to 12:00 noon	3:00 pm to 06:00 pm
Chemistry	20	Attempt 5/5			
Total	60	Attempt 15/15			

Note : Correct option marked will be given (4) marks and incorrect option marked will be given minus one (-1) mark (Total marks 75x4=300), Unattempted / Unanswered Questions will be given no marks.

TOP 5 NIT's IN INDIA (Through JEE-MAIN ONLY)

1 National Institute of technology
Tiruchirapalli

2 National Institute of Technology
Karnataka, Suratkal

3 National Institute of Technology
Rourkela

4 National Institute of Technology
Warangal

5 National Institute of Technology
Calicut

Please refer NIRF ranking for more ranked institutes

And many state level Engineering Colleges & many private
universities accept JEE (Main) Score

TOP 5 IIIT, IIITDM & IIITM (Through JEE-MAIN ONLY)

1 IIIT Hyderabad

2 IIIT Allahabad

3 IIIT Bangalore

4 ABV IIIT Gwalior

5 IIIT Delhi

TOP 5 IIT in India (Through JEE-Advanced ONLY)

1 Indian Institute of Technology Madras

2 Indian Institute of Technology Delhi

3 Indian Institute of Technology Bombay

4 Indian Institute of Technology Kanpur

5 Indian Institute of Technology Kharghar

JEE ADVANCED

(EXAM PATTERN AS PER 2023)

(EXAM PATTERN AS PER 2023)

The JEE Advance exam pattern for Paper 1 and Paper 2 varies each year, but the changes are minimal. Candidates can refer to previous years' patterns to understand the differences between the two papers and get an idea of the exam format.

The JEE (Advanced) paper typically includes single-correct, multi-correct, integer, paragraph, and matrix/match-the-following type questions, but the number and types vary each year.

Mode of Examination	Computer based examination	
Mode of Examination	English and Hindi	
Number of Papers	Two compulsory papers - Paper 1 and Paper 2	
Total Time Duration	3 Hours for each paper (4 hours for PWD candidates)	
Number of Sections	Both papers include 3 sections	
	Paper 1	Paper 2
	Physics	Physics
	Chemistry	Chemistry
	Mathematics	Mathematics
Number of Questions	54 (18 Questions each subject)	
The exam has a concept of full, partial and zero marks		

Note : Correct option marked will be given (4) marks and incorrect option marked will be given minus one (-1) mark. Unattempted/unanswered questions will be given no marks.

JEE (ADVANCED), PAPER PATTERN

- * **Two papers:**
Both Paper 1 and Paper 2 are mandatory. They are held in two sessions on the same day, each lasting three hours.
- * **Core subjects:**
Each paper is divided into three sections: Physics, Chemistry, and Mathematics.
- * **Total duration:**
The total duration of the exam is six hours.
- * **Language:**
The question papers are offered in both English and Hindi.
- * **Common question types**
JEE Advanced tests analytical skills and in-depth conceptual understanding through a mix of challenging question formats. The typical question types include:
 - * **Single-correct Multiple Choice Questions (MCQs):*** Only one option is the correct answer.
 - * **Multiple-correct MCQs:*** One or more than one option can be correct, and different partial marking schemes may apply.
 - * **Numerical Answer Type (NAT) Questions:*** Candidates must enter a numerical value as the answer.
 - * **Matching-list questions:**
Items from two different lists need to be matched correctly.
 - * **Marking scheme***
The exam is about 360 marks with 180 of section 1 and 180 of section 2
The marking scheme for JEE Advanced includes full, partial, zero, and negative marks, with rules that can change annually.
 - * **Negative marking:**
A crucial feature of the exam is the negative marking for incorrect answers in most question types, particularly MCQs. Numerical-based questions often do not have negative marking.
 - * **Partial marking:**
Multiple-correct MCQs often include a partial marking system. You receive partial credit for selecting some of the correct options, but selecting any incorrect option typically results in negative marks.
 - * **No marks:**
Questions that are not attempted receive zero marks.
- * **Changes and variations in the pattern**
It is important to remember that the exam pattern is not fixed and can see slight variations each year. These changes can affect the number of questions, the type of questions asked, and the specific marking rules. For example: The number of questions in 2024 were 102 and in 2025 were 96
- * **Varied question formats:**
In recent years, different question formats like numerical based decimal answers, integer types, and paragraph-based questions have been used.
- * **Shifting difficulty:**
The relative difficulty of Paper 1 versus Paper 2 can also change. For example, some candidates may find Paper 2 to be more challenging in a given year due to a higher number of tricky, integer-type questions.

For the most accurate and up-to-date details, candidates should always refer to the official JEE Advanced website of the organizing IIT.



NEET_(UG)

The central Government established the National Testing Agency to conduct entrance exams for admissions and fellowships in higher education.

NTA is responsible for conducting NEET (UG), declaring results, and providing All India Ranks to the Directorate General of Health Services for counselling of 15% All India Quota seats, Deemed/Central Universities, ESIC, AFMS, DU, BHU, AMU, and sharing results with state counselling authorities and admitting institutions.

Admission for MBBS / BDS

- 1. All India Quota Seats
- 2. State Government Quota Seats
- 3. Central Institutions / Universities / Deemed Universities.
- 4. State Management NRI quota in Private Universities.
- 5. Central Pool Quota Seats.

Entrance Test

National Eligibility cum Entrance Test (UG) is usually conducted generally on the 1st Sunday of May. The duration of the exam will be 3 hours .

Sr.No.	Subjects	Number of Questions	Marks (Each questions carries 04 (Four) marks)	Type of Question(s)
1.	Physics	45	180	MCQ (Multiple Choice Questions) (Single Correct)
2.	Chemistry	45	180	
3.	Botany	45	180	
4.	Zoology	45	180	

Candidates need to attempt all 45 Questions given per section.

Mode of Examination:

NEET (UG) - Is a Pen and paper - based Test, to be answered on the specially designed machine gradable OMR sheet using Ball Point Pen provided at the Centre. Moreover tampering with the OMR at any stage will lead to debarring of the candidature for 03 years.

Duration of Test:

The duration of the test would be three (03) hours . Compensatory time of one hour five minutes for examination of three hours. Duration for PwBD Candidate (having a physical limitation to write) will be given, whether such candidate uses the facility of a Scribe or not.

Medium of the Question Papers :

Drawing from the National Education Policy (NEP), the NEET (UG) - 2023 is being conducted in English, Hindi, Assamese, Bengali, Gujarati, Kannada, Malyalam, Marathi, Odia, Punjabi, Tamil, Telugu, and Urdu.

Candidates can opt for a question paper in any of the following 13 languages

English	Hindi	Assamese	Bengali	Gujarati	Malayalam	Kannada
Marathi	Odia	Tamil	Telugu	Urdu	Punjabi	

TOP 5 AIIM's

1

All India Institute of Medical Sciences,
New Delhi

2

All India Institute of Medical Sciences,
Jodhpur

3

All India Institute of Medical Sciences,
Bhopal

4

All India Institute of Medical Sciences,
Bhubaneshwar

5

All India Institute of Medical Sciences,
Rishikesh

TOP 5 GMC's

For MBBS in India

1

Seth G S Medical College

2

Topiwala National Medical College

3

Grant Government Medical College

4

Lokmanya Tilak Medical College

5

Cooper Medical College

TOP PMC

For MBBS Colleges in Maharashtra

- 1 K J Somaiya, Mumbai
- 2 Terna Medical College, Navi Mumbai
- 3 Vasanthrao Pawar Medical College, Nashik
- 4 BKL Walawalkar Rural Medical College
- 5 SMBT Medical College , Ghoti

Top deemed Universities for

MBBS

- 1 Dr. D Y Patil Medical College & Hospital
- 2 Bharati Vidyapeeth DU Dental College and Hospital, Pune
- 3 JLN Medical College Datta Meghe Wardha
- 4 Krishna Institute of Medical Science Karad
- 5 Mahatma Gandhi Mission Medical College, Vashi
- 6 Symbiosis
For girl candidates only

TOP BDS

Colleges in Maharashtra

- 1 Government Dental College & Hospital Mumbai
- 2 Nair Hospital Dental College
- 3 Government Dental College & Hospital Nagpur
- 4 Government Dental College & Hospital Aurangabad
- 5 Dr. G D POL Foundation YMT Dental College & Hospital

Top deemed Universities

BDS

- 1 Bharati Vidyapeeth DU Dental College and Hospital, Pune
- 2 BV DU Dental College and Hospital, Navi Mumbai
- 3 BV DU Dental College and Hospital, Sangli
- 4 Dr. D Y Patil Dental College and Hospital, Navi Mumbai
- 5 Dr. D Y Patil Dental College and Hospital, Pune





MHT-CET

The Maharashtra Common Entrance Test (MHT-CET) is conducted online for Admission to State Level Colleges to Shortlist the candidates for admission to the first year BE/B-Tech.

Paper	Subjects	No. of Multiple Choice Questions (MCQ) based on		Mark(s) per Question	Total Marks	Duration in minutes
		Std. XI	Std. XII			
Paper I	Mathematics	10	40	2	100	90
Paper II	Physics	10	40	1	100	90
	Chemistry	10	40			
Paper III	Biology	20	80	1	100	90

MARKING SYSTEM For MAH-MHT-CET

PCM: Attempt Paper 1 & 2, total score out of 200, no negative marking.

PCB: Attempt Paper 2 & 3, total score out of 200, no negative marking.

PCM ADMISSIONS

Candidates applying for first-year Engineering and Technology degree courses must have completed Grade XII with Physics, Chemistry, and Mathematics, achieving at least 50% in PCM

PCM/PCB-BOTANY / ZOOLOGY MARKING SCHEME

50 questions each for PCM/PCB: Physics & Chemistry (1 mark each), Maths (2 marks each), Botany & Zoology (1 mark each)

	Physics & Chemistry	Mathematics	Total Marks
PCM	1 Mark / Question 100x1 = 100	2 Marks / Question 50x2 = 100	200
	Physics & Chemistry	Biology	Total Marks
PCB	1 Mark / Question 100x1 = 100	1 Mark / Question 100x1 = 100	200

TOP 5

ENGINEERING INSTITUTES IN MUMBAI
(PRIORITIES BASED IN WESTERN SUBURBS)

1

Veermata Jijabai Technological
Institute



2

Sardar Patel College of Engineering
SPCE Mumbai & SPIT



3

Dwarkadas J. Sanghvi College of
Engineering - DJSCE Mumbai



4

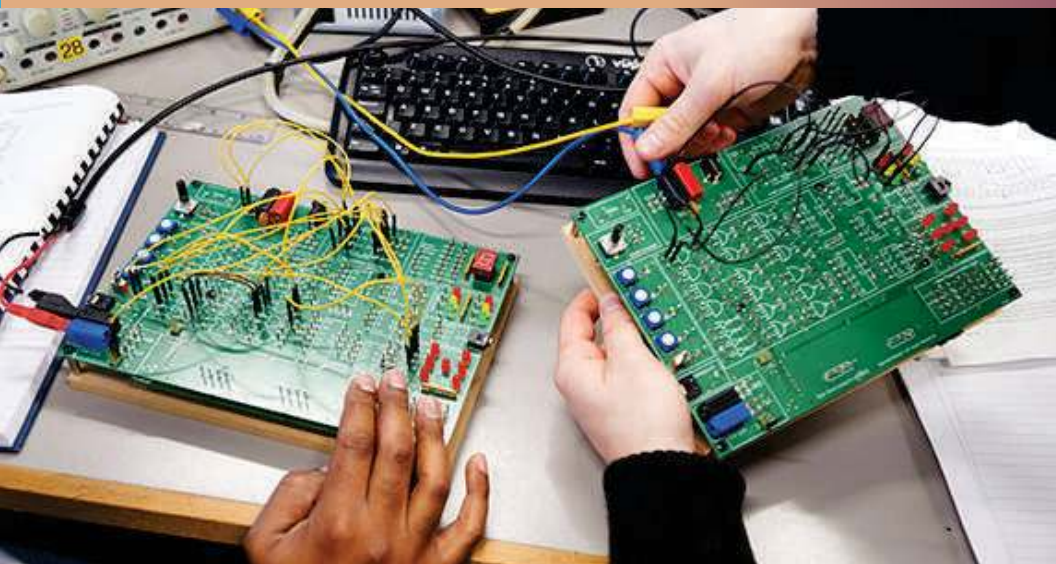
Thadomal Shahani Engineering
College



5

University Institute of Chemical
Technology - UICT Mumbai (Exclusive
for Chemical & Related Engineering)





BITSAT

The BITSAT (Birla Institute of Technology and Science Admission Test) is a highly competitive entrance exam conducted by the Birla Institute of Technology and Science (BITS) for admission to its undergraduate engineering courses. This computer-based test is known for its rigorous and comprehensive assessment of candidates' proficiency in Physics, Chemistry, Mathematics, English proficiency, and Logical reasoning.

Admission Procedure

BITSAT is for admissions to engineering degree courses at the BITS campuses in Pilani, Goa, and Hyderabad.

BITS aspirants should appear for class XII board exams and secure a minimum of 60% marks in each of the Physics, Chemistry & Mathematics subjects and 75% marks in aggregate in Physics, Chemistry, and Mathematics. BITSAT is a Computer-based online test. The duration of BITSAT is three hours with 150 multiple-choice questions.

Board Toppers get admission into BITS without any BITSAT.

BITS (INDIA)

1

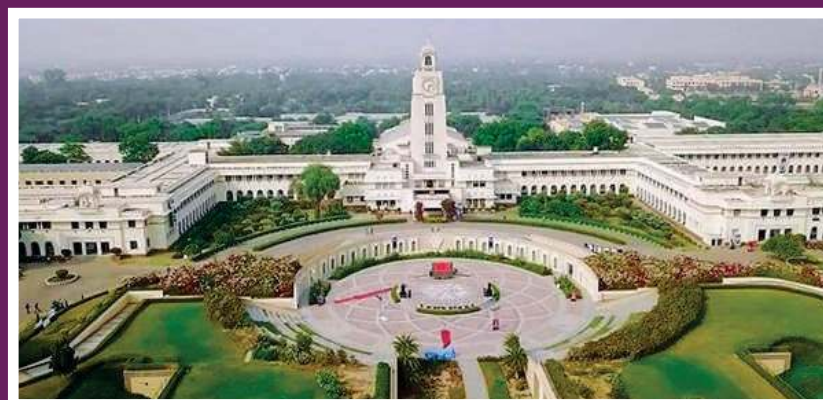
Birla Institute of Technology and Science, Pilani

2

Birla Institute of Technology and Science, Goa

3

Birla Institute of Technology and Science, Hyderabad



B PHARMA

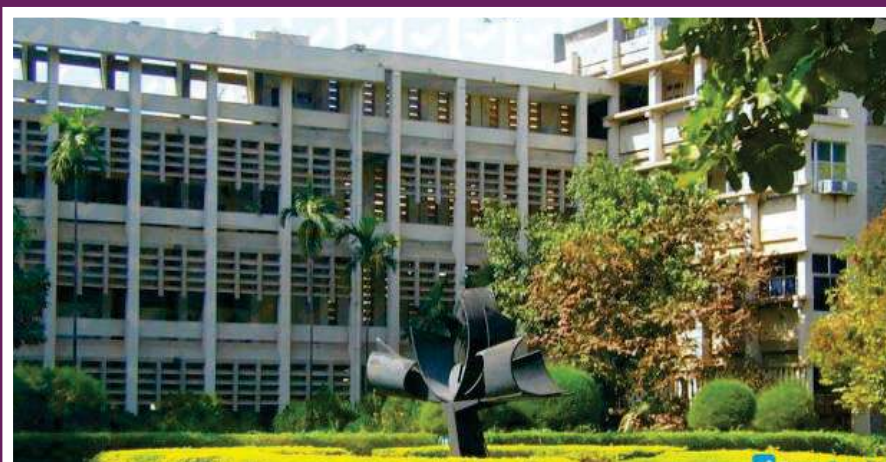
THROUGH MHT-CET

The Maharashtra Common Entrance Test (MHT-CET) is conducted online for Admission to State Level Colleges to Shortlist the candidates for admission to the first-year pharmacy programs based on PCB / PCM / PCMB percentiles.

Paper	Subjects	No. of Multiple Choice Questions (MCQ) based on		Mark(s) Per Question	Total Marks	Duration in Minutes
		Std. XI	Std. XII			
Paper I	Mathematics	10	40	2	100	90
Paper II	Physics	10	40	1	100	90
	Chemistry	10	40			
Paper III	Biology	20	80	1	100	90

TOP PHARMACY INSTITUTES IN MUMBAI

- 1 Institute of Chemical Technology
ICT
- 2 Bombay College of Pharmacy
BCP
- 3 Principal KM Kundnani College of
Pharmacy
- 4 Dr. Bhanuben Nanavati College of
Pharmacy
- 5 Nagrik Shikshan Sanstha's College of
Pharmacy, Tardeo



TOP PARAMEDICAL INSTITUTES IN MUMBAI

- 1 Grant Medical College & Sir JJ
Group of Hospitals
- 2 Lokmanya Tilak Municipal Medical
College
- 3 Topiwala National Medical
College
- 4 Tata institute of Social Science
- 5 Tata Memorial Centre





MH B.SC. NURSING

MH.BSc. Nursing CET 2025 will be an online examination and will be conducted at various centers across Maharashtra State.

Is a prerequisite for courses like BSc Nursing, ANM, and GNM.

Exam Format: Computer-Based Test (CBT)

Duration: 1 hour and 30 minutes

Total Marks: 100 (1 mark per question)

Subjects: Physics, Chemistry, Biology, English, and Nursing Aptitude

Marking Scheme: No negative marking

Syllabus Focus: 80% from Class 12 syllabus and 20% from Class 11 syllabus

Language: English

for BSc Nursing in AIIMS, CMC, JIPMER one has to give the corresponding entrance exam comprising of same subjects & syllabus at some places NEET is also taken as criteria.

MH. BSC. NURSING MARKING SCHEME

Subject	No. of questions	Marks
Physics	20	20
Chemistry	20	20
Biology	20	20
English	20	20
Nursing Aptitude	20	20
Total	100	100

MH BSC NURSING COLLEGES

1

Savitribai Phule Pune University (SPPU),
Pune

2

Dr. D. Y. Patil Vidyapeeth (DPU),
Pune

3

D. Y. Patil University,
Navi Mumbai

4

Armed Forces Medical College (AFMC),
Pune

5

Grant Medical College and
Sir J. J. Group of Hospitals

MH BSC GOVERNMENT NURSING COLLEGES

1

College of Nursing, Grant Govt. Medical
College, Mumbai

2

B J Government Colleges & Sasson Hospital
Pune's Training College of Nursing, Pune

3

College of Nursing, Government Medical
College & Hospital, Nagpur

4

Government Medical College & Hospital,
College of Nursing, Aurangabad

5

Dr. Shankarrao Chavan
Government College of Nursing, Nanded

MH BSC PRIVATE NURSING COLLEGES

1

Bombay Hospital College of Nursing
Mumbai

2

TPCT's Terna College of Nursing
Navi Mumbai

3

Holy Spirit Institute of Nursing Education
Mumbai

4

K J Somaiya College of Nursing (B.Sc.)
Hospital & Research Centre, Mumbai

5

Jaslok College of Nursing, Jaslok Hospital
and Research Centre, Mumbai





RESEARCH PROGRAMS

A student can pursue research in any of the specialized fields like Biological Sciences, Physical Sciences, life Sciences, Humanitarian Sciences, Geological Sciences, Chemical Sciences, Mathematics, Data Sciences, Electrical & Computer Engineering Sciences, Environmental Sciences.

Types of Institutes

1. IISc - Bangalore

- a. **Admissions :** The institute makes use of the merit lists of existing highly competitive national level entrance exams such as IIT-JEE (Main and Advanced), NEET and IISER Aptitude test. Students desirous of applying to the Bachelor of Science (Research) Program must take at least one of the above examinations.
- b. **Eligibility :** The Bachelor of Science (Research) Program will be open to students of PUC/12th standard whose main subjects include Physics, Chemistry and Mathematics (all three). Students who have studied Biology, Economics, Electronics, Computer Science, Statistics et., should also have taken Physics, Chemistry, and Mathematics.

2. IISER

- a. There are in all 7 IISER in India with specialization in different core subjects of Sciences. The IISERs represent a unique initiative in India where teaching and education are integrated with state-of-the art research, nurturing both curiosity and creativity in an intellectually vibrant atmosphere of research. Each IISER is an autonomous awarding its own Bachelors, Masters and Doctoral degrees.
- b. The entrance exam to be taken by the student is IAT (IISER aptitude test).

Subject	No. of questions	Marks
Mathematics	15	60
Physics	15	60
Chemistry	15	60
Biology	15	60
Total	60	240

Duration : 180 minutes

Marking Scheme : Negative marking system 1 mark deducted for wrong answer. Ranking will be based on the score from 240, but admissions will be based on the scores in the subjects of program.

- c. The student can seek admissions into a dual degree program of BS-MS dual degree with inter-disciplinary subjects, and then culminate into a PhD program.

3. NFSU

a. Admissions

b. The entrance examination has syllabus same as that of the JEE / NEET

c. Eligibility : Passed or appeared in 10-12 (or its equivalent) in Science. Physics/Chemistry/Biology/Mathematics with at least 60% for General/OBC/EWS category candidates and 55% or equivalent for SC/ST and PwD category candidates.



List of IISERS

1

PUNE

2

KOLKATA

3

MOHALI

4

BHOPAL

5

BERHAMPUR

6

TIRUPATI

7

THIRUVANANTHAPURAM

COURSES

Dept. of Biology | Dept. of Chemistry | Dept. of Earth & Climate Science | Dept. of HSS | Dept. of Mathematics | Dept. of Physics
Dept. of Humanities & Social Sciences | Dept. of Chemical Sciences | Dept. of Chemical Engineering | Dept. of Data Science & Engineering
Dept. of Electrical Engineering & Computer Science | Dept. of Economic Sciences.

Career in IIM'S

1. 5 year integrated MBA

- a. For those who plan to go for management, after graduation, can start MBA after 12th itself.
 - **Early Start** : Begin management education right after school
 - **Seamless Transition** : Smooth progression into the MBA phase without separate entrance exams.
 - **Top placements** : Excellent placement opportunities, comparable to the regular MBA program.
- b. A pioneering course for Class 12 graduates, combining undergraduate (BBA) and postgraduate (MBA) studies into one seamless program, leading to dual degrees (BA+MBA) and offering a holistic business education with strong placements, structured as 3 years of foundation + 2 years of management.
- c. **Admissions** :
 - Requires passing Class 12 with minimum marks (typically 60%, 55% for reserved categories).
 - Selection involves the IPM Aptitude Test (IPMAT) and a Personal Interview (PI).

2. B.Sc. Data Science & AI

The entrance exam consists of three sections mainly

1. Mathematics & Data Interpretation
2. Logical Reasoning & Analytical skills
3. Verbal Ability

English comprehension: 15Q's

Logical reasoning: 15Q's

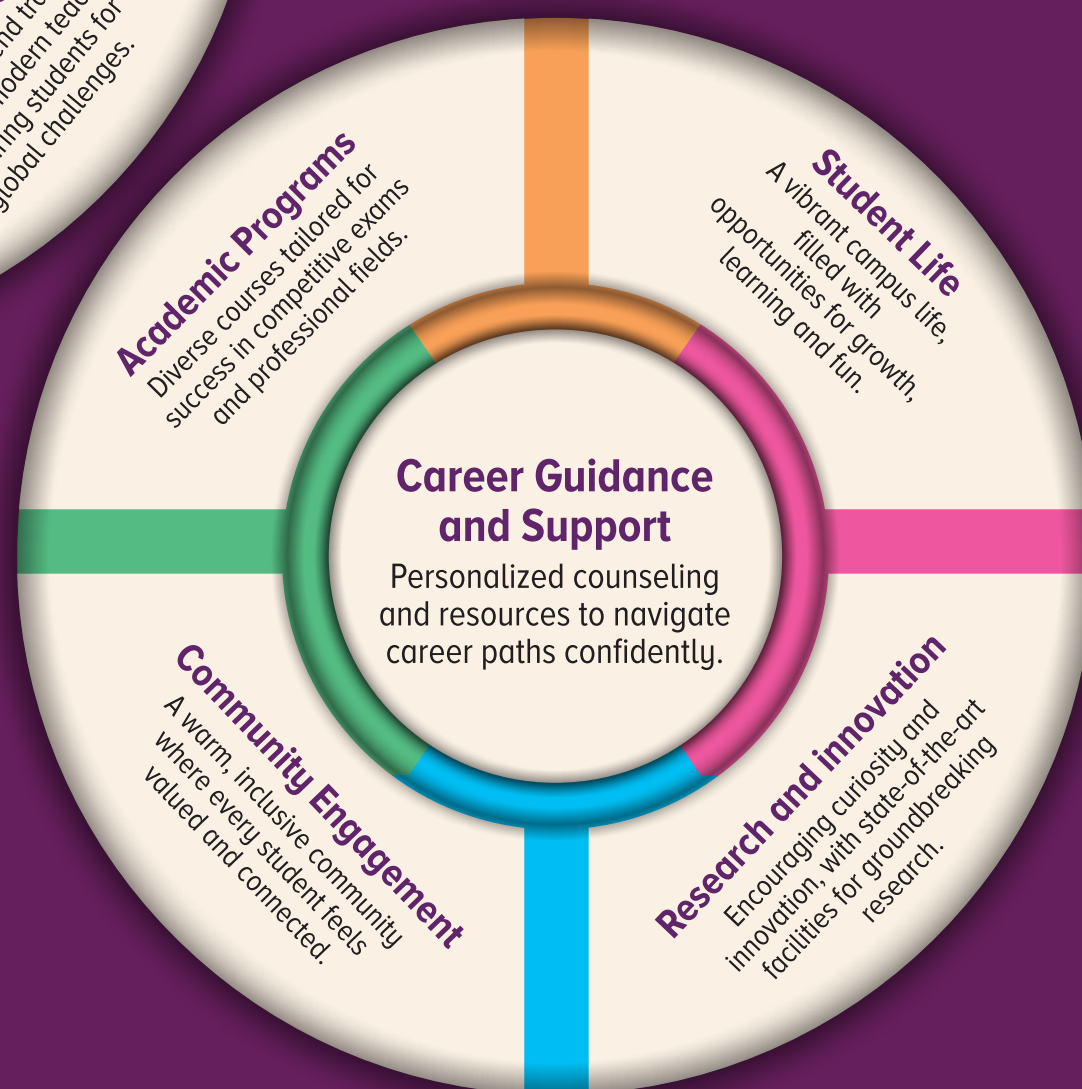
Maths, data interpretation: 30Q's

Total: 60 Q's

There is negative marking in the paper +3 for correct answer and -1 for wrong answer

Undergraduate Degrees

- **IIM Bangalore** : Recently launched a 4 year B.Sc. (Hons.) in Data Science with an Economics minor. Admission is via the IIMB Undergraduate Admissions Test (UAT).
- **IIM Sambalpur** : Offers a B.Sc. in Data Science and Artificial Intelligence.





Get upto **50 % scholarship** for
securing **above 80%** in 9th or 10th



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