What next after +2?

Dr. R. Saravanan M.E., PhD
Associate Professor
Anna University
Your Situation

Dr. R. Saravanan
• Are you waiting for the 12th results?

• Now time for you to make a decision about your career

• Plenty of options can often leave students confused and discouraged

• To weed out the thorns of confusion, you first need to analyze your
  – interests, hobbies, inclination, potentiality and opportunities
• If you choose your career based on your interest and hobby, the success rate as well as satisfaction level will be very high

• Do not choose courses after 12\textsuperscript{th} - under the influence of friends or parents

• Give priority to your potential and interest and it should be the sole criteria for selecting a career
How to Choose your career?

- Area of interest
- Personality
- Aptitude
- Assess your strength and weakness
- Skills
- Possibility and Opportunities
- Capability
- Feasibility and guidance
- Nature of work
- Financial aid and scholarship

In future - basic degrees with specialized skills
Select Your Choice

12th (H.S.C.)

- Commerce
  - C.A. Foundation
  - B.A. Foundation
  - M.B.A.
  - Bank/Insurance Probationary/Development Officer Exam
  - Manager/Businessman

- Science
  - B.Sc. in Physics, Chemistry, Maths, Biology
  - B.Sc. Bio-Technology
  - M.Sc. Bio-Technology

- Arts
  - B.A. in Mass Communication
  - B.A. in Foreign Languages
  - M.A. in Management & Businessman

Student Pilot Licence
- Professional Pilot Licence
- Commercial Pilot Licence

12th Science
- Diploma in Travel & Tourism
- Laboratory Technician Diploma (D.M.L.T.)
- Hotel Management Diploma
- Air Hostess/Flight Steward
- L.I.C. Agent

12th Arts
- Fashion Designing Diploma
- Interior Designing Diploma
- Call Center Job

12th Commerce
- Call Center Executive
- Software Job
- IAS / Class-1 Officer
- Indian Military Academy

12th Science
- Bachelor in Library Science
- Diploma in Dramatization (NSD)
- Acting in Films/Plays

12th Arts
- Bachelor of Journalism
- Bachelor of Library Science
- Diploma in Dramatization (NSD)
- Acting in Films/Plays

Dr. R. Saravanan
Your Option – Commerce Group

12th Commerce

- C.A. Foundation 3 yrs.
- B.B.A. Foundation 3 yrs.
- C.S. Foundation 3 yrs.
- B.C.A. 2 yrs.
- B. Arch. (12th with Maths, English) 5 yrs.

- M.B.A.
  - Bank / Insurance Probationary / Development Officer Exam 2 yrs.
  - L.L.B. 2 yrs.
  - C.A. 1 yrs.

- M.B.A. (Marketing, Finance, Materials etc.)

Manager/Businessman

Dr. R. Saravanan
Your Option – Arts Group

- Student Pilot Licence
- Professional Pilot Licence
- Commercial Pilot Licence

12th Arts

- B.A.
  - M.A. Bachelor of Journalism
  - B.P.Ed. Bachelor of Library Science
  - M.A. in Mass Communication
  - P.T. Teacher

- B.Ed.
  - M.Ed. Diploma in Dramatization (NSD)
  - Event Management Diploma

- L.L.B.
  - Diploma in Acting in Films / Plays
  - Software Job

- L.L.M.
  - M.B.A. Marketing
  - M.B.A. Manager / Businessman

- L.L.B. Bachelor of Library Science
  - M.B.A. UPSC Exam
  - M.B.A. MPSC Exam

- M.S.W.
  - D.T.L.
  - D.L.L.
  - L.L.M.

- B.Ed.
  - M.Ed. Sub Inspector Exam for BSF/CRPF/CISF

- B.A.
  - B.B.A. Foreign Languages Diploma
  - B.A. in Manager / Businessman

Dr. R. Saravanan
If the field of computers and information technology interests you, then you can opt for computers as your career destination after your 12th class. There are a lot of career options in this field ranging from data entry operator to software engineer, from web designing to web developing and so on.

Several professional undergraduate and postgraduate courses are offered in computers and IT by noted institutions as well as other private institutes across the country.
• You need to secure 60% marks in +2 to get into the elite IITs. But if you have not secured 60% marks in intermediate examination, then you need not to worry because we have several options other than IITs.

• Students need to qualify engineering entrance exams like JEE Main, JEE Advanced and other state level engineering exams to get admission into B.Tech, B.E, B.Arch courses which are offered by various noted engineering colleges.
• If you had Physics, Chemistry and Biology in class +2 then you can consider a career in medicine and related fields.

• NEET UG - a single entrance examination to get admission to the MBBS course in almost all medical colleges in India, including private medical colleges.

• Medical entrance examinations are also conducted by noted medical colleges like All Indian Institute of Medical Sciences (AIIMS) for admission to their MBBS courses.

• If not MBBS, there are various other options available for you such as Dentistry, Pharmacy, Ayurveda, Veterinary Science, Homeopathy and other allied branches of medical science.
Vocational Courses

• **Vocational Education** training (VET) institutes impart specialized and practical knowledge to students and help them become independent and successful in life.

• VET institute impart graduation and post graduation courses to students

• Moreover, financial aid is provided to students who are economically weak. Paying for education can be unaffordable for many, especially with skyrocketing primary education fees. Vocational education is their best alternative. **There was a time when parents had reservations about vocational education programs. This attitude is changing now.**

• Every state has vocational institutes

• **Vocational courses offered** can range from culinary arts, bar tending, becoming a massage expert, cooking to graphic designing, pottery, dyeing, nursing, business administration, restaurant, management.
Options after Class 12th
10+2 Commerce

Diploma Programs
(Duration: 6 months - 2 years)
- Diploma in Travel & Tourism
- Diploma in Hotel Management
- Diploma in Air Hostess & Flight Steward
- Diploma in Education

Degree Programs
(Duration: 3 to 5 years)
- B.Com
- B.Com (Honors)
- BBA
- BBM
- BBA- LLB
- BA – LLB
- BCA
- B.Com (Computer)
- BA

Professional Programs
(Duration: 3 years & above)
- CA Program
- ICWA Program
- CS Program
- CFA Program

LIC/Insurance Agents
- Call Centers
- NDA (Army Wing)
10+2 Arts

Diploma Programs (Duration: 6 months - 2 years)
- Diploma in Education
- Diploma in Foreign Language
- Diploma in Travel & Tourism
- Diploma in Hotel Management
- Diploma in Air Hostess & Flight Steward
- Diploma in Interior Designing
- Diploma in Event Management
- Teachers Training (TTC)

Degree Programs (Duration: 3 to 5 years)
- B.A (Bachelor of Arts)
- BBA
- BBM
- Bachelor of Library Science
- Bachelor of Social Work
- Bachelor of Journalism
- BFA (Bachelor of Fine Arts)
- LLB (Bachelor of Law)
- BBA- LLB
- B.Des

Professional Programs (Duration: 3 years & above)
- CA Program
- ICWA Program
- CS Program
- LIC/Insurance Agents
- Call Centers
- NDA (Army Wing)
10+2 Science

10+2 PCM
- Engineering (B.E/ B.Tech)
- B.Arch
- Integrated M.Sc.

10+2 PCMB
- B.Sc. Dairy Technology
- B.Sc. Degree
- BA
- Diploma Courses
- LLB (Bachelor of Law)
- Education/ Teaching
- Travel & Tourism Courses
- Environmental Science
- Fashion Technology
- Hotel Management
- Designing Courses
- Media/ Journalism Courses
- Film/ Television Courses
- CA Program
- ICWA Program
- CS Program

10+2 PCB
- MBBS
- BAMS (Ayurveda)
- BHMS (Homoeopathy)
- BUMS (Unani)
- BDS
- Bachelor of Veterinary Science & Animal Husbandry (BVSc. AH)
- Bachelor of Naturopathy & Yogic Science (BNYS)
- Bachelor of Physiotherapy
- Integrated MSc.
- B.Sc. Nursing

- B.Sc. Dairy Technology
- B.Sc. Home Science
- Bachelor of Pharmacy
- Biotechnology
- BOT (Occupational Therapy)
- General Nursing
- BMLT (Medical Lab Technology)
- Paramedical Courses

BCA
- B.Com
- Defence (Navy, Army, Airforce)
- Pilot Training
Best Courses and Career Options for the Science Stream Students

- MBBS
- BDS (Bachelor in Dental Sciences)
- B.V.S (Bachelor in Veterinary Sciences)
- B.Pharm Bachelor of Pharmacy
- Diploma course in Pharmacy (D.Pharmacy)
- B.P.T (Bachelor in Physiotherapy),
- B.H.M.S (Bachelor in Homeopathic Medicinal Sciences),
- B.A.M.S (Bachelor in Ayurveda Medicinal Sciences)
- Nursing (diploma /degree in nursing)

B.Sc. degree course in
- Mathematics
- Physics
- Chemistry
- Bio-chemistry
- Bio-medical
- Botany
- Computers
- Food technology
- Geology
- Home science
- Microbiology
- Polymer sciences
- Statistics
- Nutrition
- Environmental studies
- Agriculture including animal husbandry
- Veterinary science
- Dairy and poultry courses etc.

Dr. R. Saravanan
<table>
<thead>
<tr>
<th>Course</th>
<th>Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Aeronautical Engineering</td>
<td>16. Computer Science and Engineering (SS)</td>
</tr>
<tr>
<td>2. Agriculture Engg.</td>
<td>17. Civil Engineering (SS)</td>
</tr>
<tr>
<td>3. Agricultural and Irrigation Engineering</td>
<td>18. Ceramic Technology (SS)</td>
</tr>
<tr>
<td>(SS)</td>
<td>19. Computer Science and Engineering</td>
</tr>
<tr>
<td>4. Apparel Technology (SS)</td>
<td>20. Computer Science and Communication</td>
</tr>
<tr>
<td>5. Architecture</td>
<td>Engg.</td>
</tr>
<tr>
<td>7. Automobile Engineering</td>
<td>Engineering</td>
</tr>
<tr>
<td>8. Bio Medical Engineering</td>
<td>22. Electrical and Electronics Engineering</td>
</tr>
<tr>
<td>10. Bio-Technology</td>
<td>Engineering</td>
</tr>
<tr>
<td>12. Chemical and Electro Chemical Engg.</td>
<td>(SS)</td>
</tr>
<tr>
<td>13. Civil Engineering</td>
<td>25. Electrical and Electronics (Sandwich)</td>
</tr>
<tr>
<td>14. Chemical Engineering</td>
<td>(SS)</td>
</tr>
<tr>
<td>15. Chemical Engineering (SS)</td>
<td>26. Electronics and Telecommunication</td>
</tr>
<tr>
<td></td>
<td>Engg.</td>
</tr>
<tr>
<td>No.</td>
<td>Course Name</td>
</tr>
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<td>-----</td>
<td>-------------------------------------------------</td>
</tr>
<tr>
<td>27.</td>
<td>Electronics and Instrumentation Engg. (SS)</td>
</tr>
<tr>
<td>28.</td>
<td>Elec. and Electronics Engg (SS)</td>
</tr>
<tr>
<td>29.</td>
<td>Food Technology</td>
</tr>
<tr>
<td>30.</td>
<td>Food Technology (SS)</td>
</tr>
<tr>
<td>32.</td>
<td>Fashion Technology (SS)</td>
</tr>
<tr>
<td>34.</td>
<td>Handloom and Textile Technology</td>
</tr>
<tr>
<td>35.</td>
<td>Industrial Bio-Technology</td>
</tr>
<tr>
<td>36.</td>
<td>Instrumentation and Control Engg.</td>
</tr>
<tr>
<td>37.</td>
<td>Industrial Engineering</td>
</tr>
<tr>
<td>38.</td>
<td>Information Tech. (SS)</td>
</tr>
<tr>
<td>39.</td>
<td>Industrial Engineering and Management</td>
</tr>
<tr>
<td>41.</td>
<td>Information Technology</td>
</tr>
<tr>
<td>57.</td>
<td>Material Science and Engg.</td>
</tr>
</tbody>
</table>
58. Metallurgical Engg. (SS)
59. Nano Science and Technology
60. Plastic Technology
61. Petro Chemical Technology
62. Petrochemical Engineering
63. Petroleum Engineering
64. Pharmaceutical Technology
65. Pharmaceutical Tech. (SS)
66. Polymer Technology
67. Production Engineering (SS)
68. Petroleum Engineering and Technology (SS)

69. Production Engineering
70. Production Engineering (Sandwich) (SS)
71. Printing Technology
72. Robotics and Automation (SS)
73. Robotics and Automation
74. Rubber and Plastic Tech.
75. Textile Chemistry
76. Textile Technology (SS)
77. Textile Technology
78. Civil Engineering (Tamil Medium)
79. Mechanical Engineering (Tamil Medium)
Opportunities in Engineering

1. Computer Engineering
2. Electrical Engineering
3. Electronics Engineering
4. Mechanical Engineering
5. Civil Engineering
6. Agricultural Engineering
7. Aeronautical Engineering
8. Architecture Engineering
9. Automobile Engineering
10. Biomedical Engineering
11. Biotechnology
12. Ceramic Technology
13. Chemical Engineering
14. Environmental Engineering
15. Genetic Engineering
16. Industrial & Production Engineering
17. Instrumentation Engineering
18. Marine Engineering
19. Metallurgical Engineering
20. Mining Engineering
21. Petroleum Engineering
22. Plastic Technology
23. Polymer Engineering
24. Rubber Technology
25. Space Technology
26. Textile Industry
Engineering Graduates will get Jobs

1. Public Sector Units (PSU),
2. Research and development
3. Teaching field
4. Prestigious private sector
5. Civil Services
6. State Engineering Services
7. Banking Sector
8. Defense Services
9. Higher study options in abroad via GRE and GMAT
10. PG through GATE
11. Senior Project Associate
12. Teaching assignments
13. Senior/Junior Research Fellow
14. Research Associates
15. Scientists
16. R & D Wing etc...
Best courses and career options for the Commerce stream students

- Join for CA, it is a 5 year course after passing the CPT (Common Proficiency Test). During the study period itself you can try for various government jobs or you can work and earn if you are choosing a correspondent option.
  - Chartered accountancy (CA) from Institute of Chartered Accountants
  - Costs and Works accountant from Institute of Cost and Works Accountancy (ICWA)
  - BBA (Bachelor of Business Administration)

- Master of Business Administration (MBA)
  - Management or MBA offers you good opportunities in finance, sales-marketing, personnel management and international business. Just pass the CAT/XAT/MAT/FMS/IIFT/SNAP exams and dream big.
  - Chartered Financial Analyst (CFA)
  - Company secretary (CS)
Course is extremely good for the commerce students.

Offered by the reputed various ICSI institutes across India

1. B.Com (Bachelor of Commerce)
2. 5 years integrated MBA course
3. Banking courses
4. Certified Financial Planner (CFP)
5. Bachelor of Business Management (BBM)
6. Fashion Technology from the National Institute of Fashion Technology
7. Hotel Management
8. Housekeeping courses
Best Courses and career options for the Art Stream

1. Psychologist
2. Counselor
3. Economist
4. Market analyst
5. Sociologist
6. Social Worker
7. Historian
8. Anthropologist
9. Human Resources
10. Personal Executive
11. Writer/journalist/Editor
12. Lawyer

13. Legal Journalist
14. Legal Adviser
15. Judge
16. Government Lawyer
17. Document Drafting Lawyer
18. Civil Litigation Lawyer
19. Legal Analyst
20. Media Personnel
21. School Teacher
22. College Professor/university Professor
Interested in Mathematics?

- **A degree in mathematics** - lots of job and career opportunities across the world

- If you are interested in teaching be a good maths teacher or go for further PG.

- Select the best one from below.
  - Scientific research
  - design and development
  - Management services and computing
  - Financial work
  - Tax Inspectorate
  - Actuarial work
  - chartered accountants
  - opportunities in banking
  - Statistical work
  - Teaching
  - Postgraduate study
• You have an option of 5 years course after the completion of 12th onward.

• LLB course is controlled and regulated by the Bar Council of India.

• You can choose any of the below role of a lawyer based on your interest during study
  – Criminal Lawyer
  – Legal Journalist
  – Legal Adviser
  – Judge
  – Government Lawyer
  – Document Drafting Lawyer
  – Civil Litigation Lawyer
  – Legal Analyst
COMPETITIVE EXAMS FOR FURTHER STUDIES AFTER +12
SINGLE WINDOW COUNSELLING PROCESS

1. Application Scrutiny
2. Registration of Application and Submission
3. Random Number and Rank Publication
4. Download of Counselling Call Letter
5. Single Window Counselling

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Community</th>
<th>A Pass with Minimum average marks in Mathematics, Physics and Chemistry put together</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>General Category</td>
<td>50.00 %</td>
</tr>
<tr>
<td>2.</td>
<td>Backward Class including Backward Class Muslim</td>
<td>45.00 %</td>
</tr>
<tr>
<td>3.</td>
<td>MBC &amp; DNC</td>
<td>40.00 %</td>
</tr>
<tr>
<td>4.</td>
<td>SC/SCA/ST</td>
<td>40.00 %</td>
</tr>
</tbody>
</table>

Vocational Courses prescribed for B.E. / B. Tech. Degree Admission

<table>
<thead>
<tr>
<th>Group Code</th>
<th>Name of the Vocational Subjects</th>
</tr>
</thead>
<tbody>
<tr>
<td>421</td>
<td>General Machinist</td>
</tr>
<tr>
<td>422</td>
<td>Electrical Machines and Appliances</td>
</tr>
<tr>
<td>423</td>
<td>Electronic Equipments</td>
</tr>
<tr>
<td>424</td>
<td>Draughtsman Civil</td>
</tr>
<tr>
<td>425</td>
<td>Auto Mechanic</td>
</tr>
<tr>
<td>426</td>
<td>Textile Technology</td>
</tr>
</tbody>
</table>
The following documents should be enclosed with the online application

1. Special Reservation Form(s) and photocopy of the Relevant Certificate(s) – If applicable

2. 10th Mark Sheet (photocopy)

3. HSC / Equivalent Mark Sheet* (photocopy)

4. Transfer Certificate* (photocopy)

5. Permanent Community Certificate Card for ST, SC, SCA, MBC & DNC, BC and BCM (either Permanent card or electronic form/digitally signed e-Certificate) (photocopy)

6. HSC Hall Ticket (photocopy)

7. Nativity Certificate (photocopy) only in electronic form/digitally signed e-Certificate – If applicable

8. First Graduate Certificate and First Graduate Joint Declaration (photocopy) (only in electronic form/digitally signed e-Certificate) – If applicable

9. Srilankan Tamil Refugee certificate (photocopy) – If applicable

The filled-in online application along with enclosures should be sent to

The Secretary
Tamil Nadu Engineering Admissions
Anna University
Chennai – 600 025
on or before 03.06.2017
(a) Joint Entrance Examination (JEE) Main

- **Purpose** - For Admission in B. E./B. Tech., B. Arch., B. Planning
- **Eligibility** - Class 12, 12 passed
- **Apply** - Online
- **Activity** - November, December

**Source:** [http://jeemain.nic.in/jeemainapp/Welcome.aspx](http://jeemain.nic.in/jeemainapp/Welcome.aspx)

**B4S:** [www.b4s.in/UID/JEEMAIN](http://www.b4s.in/UID/JEEMAIN)
Percentage Criteria

Candidates appearing for JEE Main 2017 must have passed class 12th with Physics, Chemistry & Mathematics in order to apply. However, for admission to IITs, NITs, IIITs & CFTIs candidates must have secured at least 75% in their class 12th board exams (65% for SC/ST students).

• Ministry of Human Resources Development (MHRD) has set up Joint Seat Allocation Authority (JoSAA) to regulate and manage seat allocation in 87 institutes.

• Joint seat allocation for 18 IITs, IISM Dhanbad, 31 NITs, 18 IIITs and 18 Other Government Funded Technical Institutes (Other GFTIs) is done through JoSAA.
It is conducted in two parts:

- Paper 1 for engineering
- Paper 2 for architecture
JEE Main Paper 1 Exam Pattern

- **Subjects:** JEE Main Paper 1 will contain questions from chemistry, physics and mathematics subjects.
- **Number of Questions:** It will contain total 90 objective type questions. Weightage to all subjects are given equal. Total 30 questions will be asked from each subject.
- **Exam Duration:** The exam duration will be 3 hours. 4 hours for candidates having 40% disability.
- **Exam Mode:** The mode of exam for paper-1 is online as well as offline. Students can appear the examination through CBT or PBT mode.
- **Question Paper Medium:** For all exam cities centres, the question paper medium is English and Hindi. Students filling the exam centres in Gujarat, Daman & Diu and Dadra and Nagar Havel cities have the option to opt the question paper in English, Hindi and Gujarati medium. Candidates have to exercise the option of question paper language at the time of filling the application form.
- **Marking Scheme:** Each correct question will carry 4 marks.
- **Negative Marking:** 1/4 negative marking for every incorrect answer i.e. 1 mark will be deducted for each incorrect response.
<table>
<thead>
<tr>
<th>Subjects</th>
<th>Questions</th>
<th>Marks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemistry</td>
<td>30</td>
<td>120</td>
</tr>
<tr>
<td>Physics</td>
<td>30</td>
<td>120</td>
</tr>
<tr>
<td>Mathematics</td>
<td>30</td>
<td>120</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>90</strong></td>
<td><strong>360</strong></td>
</tr>
</tbody>
</table>
JEE Main Paper 2 Exam Pattern

• **Subjects:** The JEE Main Paper 2 will comprises of three parts which are mathematics, aptitude test and drawing test.

• **Number of Questions:** This paper will consist total 50 questions for aptitude test, 2 questions for drawing test and 30 questions from mathematics.

• **Exam Duration:** The duration of the exam will be 3 hours. 4 hours for candidates having 40% disability.

• **Exam Mode:** The mode of exam for paper-2 is offline only. No online mode is available for this paper.

• **Question Paper Medium:** Question paper medium is English and Hindi. Students filling the exam centres in Gujarat, Daman & Diu and Dadra and Nagar Haveli cities have the option to opt the question paper in English, Hindi and Gujarati medium.

• **Marking System:** Each objective type question will carry 4 marks for the correct response and 2 drawing questions contains total 70 marks.

• **Negative Marking:** For each incorrect response 1/4 of the total marks allotted to that question will be deducted from the total score.
<table>
<thead>
<tr>
<th>Subjects</th>
<th>Questions</th>
<th>Marks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematics</td>
<td>30</td>
<td>120</td>
</tr>
<tr>
<td>Aptitude test</td>
<td>50</td>
<td>200</td>
</tr>
<tr>
<td>Drawing</td>
<td>2</td>
<td>70</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>82</strong></td>
<td><strong>390</strong></td>
</tr>
</tbody>
</table>
The exam pattern of JEE Advanced 2017 changes every year.

However, for candidates to know the nature and pattern of JEE Advanced 2017, we have mentioned the exam pattern below on the basis of last year's pattern.

There will be two question papers, Paper 1 & Paper 2

Each paper will consist of three separate sections- Physics, Chemistry and Mathematics.
### Paper-1 (10 sets, 0 to 9)
**Total 54 questions of 186 marks**

<table>
<thead>
<tr>
<th>Section</th>
<th>Question Type</th>
<th>Number of Questions</th>
<th>Full Marks</th>
<th>Partial marks</th>
<th>Zero marks</th>
<th>Negative Marks</th>
<th>Sectional Maximum Marks</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Single correct option</td>
<td>5</td>
<td>+3</td>
<td></td>
<td>0</td>
<td>-1</td>
<td>15</td>
</tr>
<tr>
<td></td>
<td>If only the bubble corresponding to the correct option is darkened</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>One or more correct option(s)</td>
<td>8</td>
<td>+4</td>
<td>+1</td>
<td>0</td>
<td>-2</td>
<td>32</td>
</tr>
<tr>
<td></td>
<td>if only the bubble(s) corresponding to all the correct option(s) is or are darkened</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>For darkening a bubble corresponding to each correct option, provided NO correct option is darkened</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Single digit integer (0-9)</td>
<td>5</td>
<td>+3</td>
<td></td>
<td>0</td>
<td>-</td>
<td>15</td>
</tr>
<tr>
<td></td>
<td>If only the bubble corresponding to the correct answer is darkened</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Paper-2 (10 sets, 0 to 9)
#### Total 54 questions of 186 marks

<table>
<thead>
<tr>
<th>Section</th>
<th>Question Type</th>
<th>Number of Questions</th>
<th>Full Marks</th>
<th>Partial marks</th>
<th>Zero marks</th>
<th>Negative Marks</th>
<th>Sectional Maximum Marks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Single correct option</td>
<td>6</td>
<td>+3</td>
<td>-</td>
<td>0</td>
<td>-1</td>
<td>18</td>
</tr>
<tr>
<td></td>
<td>If only the bubble corresponding to the correct option is darkened</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>One or more correct option(s)</td>
<td>8</td>
<td>+4</td>
<td>+1</td>
<td>0</td>
<td>-2</td>
<td>32</td>
</tr>
<tr>
<td></td>
<td>if only the bubble(s) corresponding to all the correct option(s) is or are darkened</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>For darkening a bubble corresponding to each correct option, provided NO correct option is darkened</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Comprehension</td>
<td>4</td>
<td>+3</td>
<td>-</td>
<td>0</td>
<td>-</td>
<td>12</td>
</tr>
<tr>
<td></td>
<td>If only the bubble corresponding to the correct answer is darkened</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
This is a list of selected famous colleges and there are many more colleges that would be accepting admission based on JEE Main Score. The complete list is available in the table below, the candidates can check the same.

<table>
<thead>
<tr>
<th>Name of the Institution</th>
<th>Location</th>
<th>Application starts</th>
<th>Last date to apply</th>
<th>Details for admission 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>IISC Indian Institute of Science, Bangalore</td>
<td>Bangalore</td>
<td>1 February 2017</td>
<td>28 April 2017</td>
<td><a href="#">Apply to IISc Bangalore</a> IISC accepts the score of JEE Advanced, KVPY and AIPMT</td>
</tr>
<tr>
<td>BIT Birla Institute of Technology</td>
<td>Deogarh, Jaipur, Patna</td>
<td>July 2017</td>
<td>July 2017</td>
<td><a href="#">BIT Admission 2017</a></td>
</tr>
<tr>
<td>Jaypee Institute of Information Technology</td>
<td>Noida, Guna, Waknaghat</td>
<td>10 March 2017</td>
<td>20 June 2017</td>
<td><a href="#">Jaypee Admission</a></td>
</tr>
<tr>
<td>Thapar university</td>
<td>Punjab</td>
<td>After 10 March 2017</td>
<td>25 April 2017</td>
<td><a href="#">Thapar University admission</a></td>
</tr>
<tr>
<td>PEC University of Technology</td>
<td>Chandigarh</td>
<td>Registration will begin from July 2017</td>
<td>PEC Chandigarh Admission (sic)</td>
<td></td>
</tr>
<tr>
<td>LNMIIT</td>
<td>Jaipur</td>
<td>-</td>
<td>April End 2017</td>
<td>Admission notification</td>
</tr>
<tr>
<td>Jamia Millia Islamia</td>
<td>Delhi</td>
<td>10 December 2016</td>
<td>11 March 2017</td>
<td><a href="#">Jamia B.Tech Admission</a></td>
</tr>
<tr>
<td>Name of the Institution</td>
<td>Location</td>
<td>Release of application form</td>
<td>Last date to fill application</td>
<td>Details for admission 2017</td>
</tr>
<tr>
<td>--------------------------------------------------------------</td>
<td>----------------------------------</td>
<td>----------------------------</td>
<td>-------------------------------</td>
<td>----------------------------</td>
</tr>
<tr>
<td>IIST Indian Institute of Space science and Technology</td>
<td>Kerala</td>
<td>22 May 2017</td>
<td>12 June 2017</td>
<td>[IIST Admission Details]</td>
</tr>
<tr>
<td>IISER Indian Institutes of Science Education and Research</td>
<td>Thiruvananthapuram, Bhopal, Mohali, Pune, Kolkata</td>
<td>May 4th week 2017</td>
<td>June 1st week 2017</td>
<td>[IISER Admission]</td>
</tr>
<tr>
<td>Rajiv Gandhi Institute of Petroleum Technology Society</td>
<td>Raebarelli (UP)</td>
<td>May 2017</td>
<td>July 2017</td>
<td>Admission notification</td>
</tr>
</tbody>
</table>

[IISER also accepts the score of KVPY, INSPIRE scholarship and IISER Aptitude Test]
(b) JEE Advanced

**Purpose** - Admission in UG programmes in IITs and ISM (Indian School of Mines) Dhanbad

**Eligibility** - Class 12, 12 Passed (PCM)

**Apply** - Online

**Activity** - May

**Source:** [http://jeeadv.iitd.ac.in/](http://jeeadv.iitd.ac.in/)

**B4S:** [www.b4s.in/UID/JEEADV](http://www.b4s.in/UID/JEEADV)
1. Engineering  Cont...

- (c) BITSAT

- **Purpose**-Admission in Integrated First Degree programmes in BITS Pilani, Goa & Hyderabad campuses.

- **Eligibility**-Class 12, 12 passed (PCM)

- **Special**- Board Toppers can join directly

- **Apply**- Online

- **Activity**- January, February

- **Source:** [www.bitsadmission.com/](http://www.bitsadmission.com/)

- **B4S:** [www.b4s.in/UID/BITSAT](http://www.b4s.in/UID/BITSAT)
1. Engineering

• (d) VIT University Engineering Entrance Exam (VITEEE)

• **Purpose**- Admission in B Tech Courses

  **Eligibility**- Class 12

  **Apply**- Online, By Post

  **Activity**- January, February

  **Source**: [www.vit.ac.in](http://www.vit.ac.in)

  **B4S**: [www.b4s.in/UID/VITEEE](http://www.b4s.in/UID/VITEEE)
1. Engineering Cont...

<table>
<thead>
<tr>
<th>Exam Name</th>
<th>Website URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>COMED-K</td>
<td><a href="http://www.comedk.org">www.comedk.org</a></td>
</tr>
<tr>
<td>IPU-CET</td>
<td><a href="http://www.ipu.ac.in">www.ipu.ac.in</a></td>
</tr>
<tr>
<td>Manipal</td>
<td><a href="http://www.admissions.manipal.edu">www.admissions.manipal.edu</a></td>
</tr>
<tr>
<td>VITEEE</td>
<td><a href="http://www.vit.ac.in">www.vit.ac.in</a></td>
</tr>
<tr>
<td>AMU</td>
<td><a href="http://www.amucontrollerexams.com">www.amucontrollerexams.com</a></td>
</tr>
</tbody>
</table>
## (f) State Level Engineering Exams

<table>
<thead>
<tr>
<th>CG-PET</th>
<th>Andhra Pradesh EAMCET</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gujarat-CET</td>
<td>BCECE</td>
</tr>
<tr>
<td>IISC-Bangalore</td>
<td>COMEDK UGET</td>
</tr>
<tr>
<td>JK-BPEE CET</td>
<td>Karnataka CET</td>
</tr>
<tr>
<td>K-CET</td>
<td>KEAM</td>
</tr>
<tr>
<td>KEM-CET</td>
<td>RPET</td>
</tr>
<tr>
<td>Odisha -JEE</td>
<td>JCECE</td>
</tr>
<tr>
<td>UP-SEE</td>
<td>Goa CET</td>
</tr>
<tr>
<td>WB-JEE</td>
<td>Tripura JEE</td>
</tr>
<tr>
<td>KIIT</td>
<td>Assam CEE</td>
</tr>
</tbody>
</table>
• (a) Kishore Vaigyanik Protsahan Yojana (KVPY)

• **Purpose**- Fellowship and admission to IISc Bangalore in 4 year BS Degree

**Eligibility**- Class 11, 12, UG, PG

**Apply**- Online, in Person, By Post

**Activity**- July to September

**Source**: [http://kvpy.iisc.ernet.in/main/index.htm](http://kvpy.iisc.ernet.in/main/index.htm)

**B4S**: [www.b4s.in/UID/KVPY](http://www.b4s.in/UID/KVPY)
• (b) National Entrance Screening Test (NEST)

• **Purpose** - Admission in 5 year integrated M.Sc. programme in Biological, Chemical, Mathematical and Physical sciences in NISER or UM-DAE CBS.

  **Eligibility** - Class 12 (PCMB)

  **Apply** - Online, By Post

  **Activity** - January to March

  **Source:** [www.nestexam.in/](http://www.nestexam.in/)

  **B4S:** [www.b4s.in/UID/NESTE](http://www.b4s.in/UID/NESTE)
(c) Indian Statistical Institute Admission

**Purpose**-Admission in B Stat (Hons), B Math (Hons), M Stat, M Math, MS (QE), MS (LIS), M Tech (CS), M Tech (QROR) and Research Fellowships.

**Eligibility**-Class 12 (Maths, English)

**Apply**-Online, By Post

**Activity**- January, February

**Source:** [www.isical.ac.in/index.php](http://www.isical.ac.in/index.php)

**B4S:** [www.b4s.in/UID/ISIAEE](http://www.b4s.in/UID/ISIAEE)
• **(d) Chennai Mathematical Institute Scholarship 2014**

• **Purpose** - Courses in BSc, MSc, PhD in Mathematics, Computer Science and Physics streams.

**Eligibility** - Class 12th or Equivalent

**Apply** - Online, In Person

**Scholarships:** B.Sc. (Hons.): Rs. 5000 per month,

**Source:** [www.cmi.ac.in/](http://www.cmi.ac.in/)

**B4S:** www.b4s.in/UID/CMIAEE
3. Medical
There is provision for reservation of seats in government medical colleges under NEET 2017, under 15% All India Quota.

<table>
<thead>
<tr>
<th>Category</th>
<th>Reservation percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scheduled Caste</td>
<td>15%</td>
</tr>
<tr>
<td>Schedule Tribes</td>
<td>7.5%</td>
</tr>
<tr>
<td>OBC (as per a central act, seats are reserved for OBC candidates in Central institutions)</td>
<td>27%</td>
</tr>
<tr>
<td>Physically Handicapped*</td>
<td>3%</td>
</tr>
</tbody>
</table>
### NEET 2017 Cut off Marks

<table>
<thead>
<tr>
<th>Category</th>
<th>Minimum Mark in 10+2 or HSC examination</th>
</tr>
</thead>
<tbody>
<tr>
<td>General</td>
<td>50%</td>
</tr>
<tr>
<td>SC/ST/OBC</td>
<td>40%</td>
</tr>
<tr>
<td>PH/PWD</td>
<td>45%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Category</th>
<th>Qualifying Percentile</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unreserved</td>
<td>50th percentile</td>
</tr>
<tr>
<td>Scheduled Caste/Scheduled Tribes/Other backward classes</td>
<td>40th percentile</td>
</tr>
<tr>
<td>Physically handicapped</td>
<td>45th percentile</td>
</tr>
</tbody>
</table>

### Example - 2016 Cut off Marks

<table>
<thead>
<tr>
<th>Category</th>
<th>Marks Range</th>
<th>Qualifying Criteria</th>
<th>No. of Candidates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unreserved</td>
<td>685 - 145</td>
<td>50th Percentile</td>
<td>171329</td>
</tr>
<tr>
<td>OBC</td>
<td>678 - 118</td>
<td>40th Percentile</td>
<td>175226</td>
</tr>
<tr>
<td>SC</td>
<td>595 - 118</td>
<td>40th Percentile</td>
<td>47183</td>
</tr>
<tr>
<td>ST</td>
<td>599 - 118</td>
<td>40th Percentile</td>
<td>15710</td>
</tr>
<tr>
<td>Unreserved &amp; PH</td>
<td>474 - 131</td>
<td>45th Percentile</td>
<td>437</td>
</tr>
<tr>
<td>OBC &amp; PH</td>
<td>510 - 118</td>
<td>40th Percentile</td>
<td>597</td>
</tr>
<tr>
<td>SC &amp; PH</td>
<td>415 - 118</td>
<td>40th Percentile</td>
<td>143</td>
</tr>
<tr>
<td>ST &amp; PH</td>
<td>339 - 118</td>
<td>40th Percentile</td>
<td>36</td>
</tr>
</tbody>
</table>
NEET Exam Pattern

- **Courses:** It is held for MBBS/BDS courses.
- **Number of Questions:** The question paper will contain total 180 multiple choice questions with single correct answer.
- **Subjects:** The paper will be asked from subjects as Physics, Chemistry, Zoology & Botany.
- **Language:** The question paper will be available in 10 languages.
- **Mode of Exam:** The exam will be conducted in offline mode (pen and paper based mode).
- **Duration:** The exam duration will of 3 hours.
- **Marking Scheme:** 4 marks will be awarded for each correct response.
- **Negative Marking:** 1 mark will be deducted for each incorrect answer as negative marking.
NEET 2017 Syllabus

• NEET syllabus will comprise of four subjects, i.e. Physics, Chemistry, Zoology and Botany.

• It will contain 11th & 12th board (Central Board of Secondary Education (abbreviated as CBSE) & National Council of Educational Research and Training (NCERT)) academic syllabus.

• Some questions will be asked from the other boards syllabus

<table>
<thead>
<tr>
<th>Section</th>
<th>No. of Question</th>
<th>Marks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physics</td>
<td>45</td>
<td>180</td>
</tr>
<tr>
<td>Chemistry</td>
<td>45</td>
<td>180</td>
</tr>
<tr>
<td>Zoology</td>
<td>45</td>
<td>180</td>
</tr>
<tr>
<td>Botany</td>
<td>45</td>
<td>180</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>180</strong></td>
<td><strong>720</strong></td>
</tr>
</tbody>
</table>
1. Chengalpattu Medical College, Chengalpattu
2. Coimbatore Medical College, Coimbatore
3. Kilpauk Medical College, Chennai
4. Madras MC, Chennai
5. Madurai Medical College, Madurai
6. Stanley Medical College, Chennai
7. Thanjavur Medical College, Thanjavur
8. Tirunelveli Medical College, Tirunelveli
9. K A P V G Medical College, Tiruchurapalli
10. T G M C, Thoothukudi
11. K G M C, Asaripallam
12. G V M C, Vellore
13. Theni M.C., Theni
14. G D M C, Dharampuri
15. G M C, Thiruvarur
16. G M C, Villupuram
17. ACS Medical College, Chennai
18. Annapoorna Medical College & Hospital, Salem
19. Chennai Medical College Hospital and research centre, Trichy
20. Chettinad Hospital & Research Institute, Kanchipuram
21. Christian Medical College, Vellore
22. D.D. Medical College and Hospital, Tiruvallur, Chennai
23. Dhanalakshmi Srinivasan Medical College and Hospital, Perambalur
24. Faculty of Medical Sciences & Research, Coimbatore
25. Government Sivgangai Medical College, Sivaganga
26. Karpaga Vinayaga Institute of Medical Sciences, Maduranthagam
27. Madha Medical College and Hospital, Thandalam, Chennai
28. Meenakshi Medical College and Research Institute, Enathur
29. Melmaruvathur Adiparasakthi Instt. Medical Sciences and Research
30. Mohan Kumaramangalam Medical College, Salem
31. Perunthurai Medical College and Institute of Road Transport, Perunthurai
32. PSG Institute of Medical Sciences, Coimbatore
33. Rajah Muthiah Medical College, Annamalainagar
34. Saveetha Medical College and Hospital, Kanchipuram
35. Shri Satya Sai Medical College and Research Institute, Kancheepuram
36. Sree Balaji Medical College and Hospital, Chennai
37. Sree Mookambika Institute of Medical Sciences, Kanyakumari
38. Sri Muthukumaran Medical College, Chennai
39. Sri Ramachandra Medical College & Research Institute, Chennai
40. SRM Medical College Hospital & Research Centre, Kancheepuram
41. Tagore Medical College and Hospital, Chennai
42. Vinayaka Missions Kirupananda Variyar Medical College, Salem
3. Medical

- **(a) NEET has replaced** (As per a Supreme Courts directive in 2016)
  All India Pre – Medical / Pre - Dental Entrance Test (AIPMT)

- **Purpose**: Admission to MBBS/BDS

- **Eligibility**: Class 12 (PCB)

- **Apply**: Online

- **Activity**: December, January

**Source**: [http://aipmt.nic.in/aipmt/Welcome.aspx](http://aipmt.nic.in/aipmt/Welcome.aspx)

**B4S**: [www.b4s.in/UID/AIPMT](http://www.b4s.in/UID/AIPMT)
• (b) All India Pre-Veterinary Test (AIPVT)

• **Purpose**-Admission in 5 year B.V.Sc. & A.H. degree courses in Veterinary Colleges.

  **Eligibility**-Class 12 PCB

  **Apply**-Online, By Post

  **Activity**- January, February

**Source:** [www.vci.nic.in/forms/default.aspx](http://www.vci.nic.in/forms/default.aspx)

**B4S:** [www.b4s.in/UID/AIPVT](http://www.b4s.in/UID/AIPVT)
3. Medical

- **(c) UP Combined Medical Entrance Test UPCMET**

- **Purpose** - Admission in M.B.B.S

- **Eligibility** - Class 12 PCB

- **Apply** - Online, By Post

- **Activity** - April, May

**Source:** [www.upumcwa.org/index_ug.htm](http://www.upumcwa.org/index_ug.htm)

**B4S:** [www.b4s.in/UID/UPCMET](http://www.b4s.in/UID/UPCMET)
### (d) National Level Medical Entrance Exams:

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Exam Name</th>
<th>Website URL</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>AIIMS</td>
<td><a href="http://aiimsexams.org/">http://aiimsexams.org/</a></td>
</tr>
<tr>
<td>2</td>
<td>CMC-Vellore</td>
<td><a href="http://admissions.cmcvellore.ac.in/">http://admissions.cmcvellore.ac.in/</a></td>
</tr>
<tr>
<td>3</td>
<td>CMC-Ludhiana</td>
<td><a href="http://cmcludhiana.in/">http://cmcludhiana.in/</a></td>
</tr>
<tr>
<td>4</td>
<td>COMED-K</td>
<td><a href="http://www.comedk.org/">www.comedk.org/</a></td>
</tr>
<tr>
<td>5</td>
<td>JIPMER</td>
<td><a href="http://jipmer.edu.in/">http://jipmer.edu.in/</a></td>
</tr>
<tr>
<td>6</td>
<td>Manipal (MBBS)</td>
<td><a href="http://www.admissions.manipal.edu">www.admissions.manipal.edu</a></td>
</tr>
<tr>
<td>7</td>
<td>MGIMS-Wardha</td>
<td><a href="http://www.mgims.ac.in/">www.mgims.ac.in/</a></td>
</tr>
<tr>
<td>8</td>
<td>AMU (MBBS)</td>
<td><a href="http://www.amu.ac.in/">www.amu.ac.in/</a></td>
</tr>
<tr>
<td>9</td>
<td>BHU Medical</td>
<td><a href="http://bhuonline.in">http://bhuonline.in</a></td>
</tr>
</tbody>
</table>
4. Marine / Defence

• (a) National Defence Academy and Naval Academy Examination (I)

• Purpose - Admission to Army and Air Force wings of NDA and 4 years B. Tech course for the Indian Naval Academy Course (INAC)

Eligibility - Class 12, 12 Passed

Apply - Online

Source: www.upsc.gov.in/

B4S: www.b4s.in/UID/NDANAE
(b) Indian Navy B.Tech Entry Scheme

**Purpose** - Admission in Indian Navy B.Tech course

**Eligibility** - Class 12 passed

**Apply** - Online

**Activity** - December, January

**Source:** [www.nausena-bharti.nic.in/index.php](http://www.nausena-bharti.nic.in/index.php)

**B4S:** [www.b4s.in/UID/INBES](http://www.b4s.in/UID/INBES)
• (c) Indian Navy Sailors Recruitment

• **Purpose**- Admission in 24 weeks Basic training at INS Chilka followed by Professional training

**Eligibility**- Class 12 (Maths and Physics / Chem. / Bio / Computer Science)

**Apply**- Online, By Post

**Source:** [www.nausena-bharti.nic.in/index.php](http://www.nausena-bharti.nic.in/index.php)

**B4S:** [www.b4s.in/UID/INSR](http://www.b4s.in/UID/INSR)
• (d) Indian Army Technical Entry Scheme (TES)

• **Purpose**-Technical Entry to Army

**Eligibility**-Class 12 PCM

**Apply**-Online

**Source:** [www.joinindianarmy.nic.in/](http://www.joinindianarmy.nic.in/)

**B4S:** [www.b4s.in/UID/IATES](http://www.b4s.in/UID/IATES)
• (e) Indian Maritime University Common Entrance Test

• **Purpose**-Admission in Diploma in Nautical Science (DNS) leading to BSc. (Nautical Science)

  **Eligibility**-Class 12 PCM

  **Apply**-By post

  **Activity**- November, December

  **Source:** [www.imu.edu.in/index.php](http://www.imu.edu.in/index.php)

  **B4S:** [www.b4s.in/UID/IMUCET](http://www.b4s.in/UID/IMUCET)
5. Fashion & Design

- (a) National Institute of Fashion Technology (NIFT) Entrance Test

**Purpose** - For Admission in Design, Management and Technology for the international fashion business

**Eligibility** - Class 12, 12+, G

**Apply** - Online, By Post

**Activity** - October to January

**Source:** [www.nift.ac.in/](http://www.nift.ac.in/)

**B4S:** [www.b4s.in/UID/NIFT](http://www.b4s.in/UID/NIFT)
5. Fashion & Design

- (b) National Institute of Design Admissions

**Purpose** - Admission to 4 year GDPD & 2.5 Year PGDPD

**Eligibility** - Class 12, 12+, G

**Apply** - By Post

**Activity** - September, October

**Source:** [www.admissions.nid.edu/](http://www.admissions.nid.edu/)

**B4S:** [www.b4s.in/UID/NID](http://www.b4s.in/UID/NID)
• (c) All India Entrance Examination for Design (AIEED)

• **Purpose**- Admission in 4 years UG level programmes in Design

**Eligibility**- Class 11, 12

**Apply**- Online

**Activity**- Series 1: November to February,

Series 2: April, May

**Source:** [www.aieed.com/](http://www.aieed.com/)

**B4S:** [www.b4s.in/UID/AIEED](http://www.b4s.in/UID/AIEED)
### 5. Fashion & Design

#### (d) Design Schools and Exams:

<table>
<thead>
<tr>
<th>No.</th>
<th>School Name</th>
<th>Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Srishti School</td>
<td><a href="http://srishti.ac.in/">http://srishti.ac.in/</a></td>
</tr>
<tr>
<td>2</td>
<td>School of Fashion Technology</td>
<td><a href="http://www.softpune.com/">www.softpune.com/</a></td>
</tr>
<tr>
<td>3</td>
<td>Pearl Academy</td>
<td><a href="http://pearlacademy.com/">http://pearlacademy.com/</a></td>
</tr>
<tr>
<td>4</td>
<td>Symbiosis Institute of Design</td>
<td><a href="http://sid.edu.in/">http://sid.edu.in/</a></td>
</tr>
<tr>
<td>5</td>
<td>Footwear Design and Development Institute</td>
<td><a href="http://www.fddiindia.com/">www.fddiindia.com/</a></td>
</tr>
<tr>
<td>6</td>
<td>Maeer's MIT Institute of Design</td>
<td><a href="http://www.mitid.edu.in/">www.mitid.edu.in/</a></td>
</tr>
<tr>
<td>7</td>
<td>National Institute of Design</td>
<td><a href="http://www.nid.edu/">www.nid.edu/</a></td>
</tr>
<tr>
<td>8</td>
<td>National Institute of Fashion Design</td>
<td><a href="http://www.nift.ac.in/">www.nift.ac.in/</a></td>
</tr>
<tr>
<td>9</td>
<td>National Aptitude Test in Architecture</td>
<td><a href="http://www.nata.in">www.nata.in</a></td>
</tr>
<tr>
<td>10</td>
<td>Center for Environmental Planning and Technology (CEPT)</td>
<td><a href="http://www.cept.ac.in/">www.cept.ac.in/</a></td>
</tr>
</tbody>
</table>
6. Humanities & Social Science

- **(a) IIT Madras Humanities and Social Sciences Entrance Examination (HSEE)**

- **Purpose** - Admission in integrated Master of Arts (M.A.) programme

- **Eligibility** - Class 12

- **Apply** - Online

- **Activity** - December, January

**Source:** [http://hsee.iitm.ac.in/](http://hsee.iitm.ac.in/)

**B4S:** [www.b4s.in/UID/IITMHSEE](www.b4s.in/UID/IITMHSEE)
• (b) TISS Bachelors Admission Test (TISS-BAT)

• **Purpose** - Admission in B.A. Social Sciences programme in any of three Campuses i.e. Tuljapur, Guwahati and Hyderabad

**Eligibility** - Class 12, 12+

**Apply** - Online

**Activity** - February to April

**Source:** [http://campus.tiss.edu/](http://campus.tiss.edu/)

**B4S:** [www.b4s.in/UID/TISSBAT](http://www.b4s.in/UID/TISSBAT)
7. Languages

• (a) The English and Foreign Languages University Hyderabad
  Entrance Test

• **Purpose**-Admission for BA (Hons.) in English, Arabic, French, German, Russian and Spanish BCJ, B.Ed. (English)

• **Eligibility**- Class 12, G, PG

  **Apply**- Online

  **Activity**- November to January

  **Source**: [www.efluniversity.ac.in/](http://www.efluniversity.ac.in/)

• **B4S**: [www.b4s.in/UID/TEAFL](http://www.b4s.in/UID/TEAFL)
• (b) JNU Admission Entrance Exam

• **Purpose**-Admission in of three-year B.A. (Hons.) programme in Foreign Languages

**Eligibility**-Class 12, G, PG

**Apply**-Online, By Post

**Activity**- February, March

**Source:** [www.jnu.ac.in/](http://www.jnu.ac.in/)

**B4S:** [www.b4s.in/UID/JNUAEE](http://www.b4s.in/UID/JNUAEE)
• (a) Common Law Admission Test

• **Purpose**- Admission in B.A. LL.B (Hons), B.Com. (Hons), BBA LL.B (Hons)

  **Eligibility**- Class 12, 12+

  **Apply**- Online, By Post

  **Activity**- January to April

**Source:** [https://clat.ac.in/](https://clat.ac.in/)

**B4S:** [www.b4s.in/UID/CLAT](http://www.b4s.in/UID/CLAT)
• (b) Law School Admission Test LSAT India

• **Purpose**- Admission in B.A., LL.B (Hons), B.Com. (Hons), BBA LL.B (Hons)

**Eligibility**- Class 12, Graduates

**Apply**- Online

**Activity**- November to April

**Source:** [www.pearsonvueindia.com/lsatindia/](http://www.pearsonvueindia.com/lsatindia/)

**B4S:** [www.b4s.in/UID/LSAT](http://www.b4s.in/UID/LSAT)
• (c) All India Law Entrance Test (AILET)

• **Purpose**- Admission in B.A., LL.B. (Hons.), LLM, PhD

  **Eligibility**- Class 12, 12+, LLB, LLM

  **Apply**- Online, By Post

  **Activity**- February to April

  **Source:** [www.nludelhi.ac.in/](http://www.nludelhi.ac.in/)

  **B4S:** [www.b4s.in/UID/AILET](http://www.b4s.in/UID/AILET)
(d) Lloyd Entrance Test (LET)

**Purpose** - Admission in B.A., L.L.B- 5-year integrated course

**Eligibility** - Class 12, 12+

**Apply** - Online, By Post

**Activity** - January to May

**Source**: [www.lloydlawcollege.com](http://www.lloydlawcollege.com)

**B4S**: [www.b4s.in/UID/LET](http://www.b4s.in/UID/LET)
(a) Banasthali Vidyapith Admission

**Purpose** - Admission in Class 6, 9 & 11, College

**Eligibility** - Class 5, 8, 10 Passed, 12 Passed (Only Girls)

**Apply** - Online, Post

**Activity** - February to May

**Source:** [www.banasthali.org](http://www.banasthali.org)

**B4S:** [www.b4s.in/UID/BVA](http://www.b4s.in/UID/BVA)
### Activities Under Five-Fold Education Programme of Banasthali University

<table>
<thead>
<tr>
<th>National Service Scheme (NSS)</th>
<th>Sports &amp; Games (Hockey, Volley Ball, Tennis, Cricket, Kho-Kho, Kabbaddi, Handball, Throw Ball, Basketball, Net Ball, Soft Ball, Weight Training, Martial Art, Badminton, Table Tennis, Rifle Shooting, Archery Range)</th>
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<tbody>
<tr>
<td>Banasthali Sewa Dal (BSD)</td>
<td>Athletics (Track &amp; Field)</td>
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<td>Classical Dance (Kathak / Manipuri)</td>
<td>Horse Riding</td>
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<td>Orchestra</td>
<td>Swimming</td>
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<td>Music (Instrumental/ Vocal)</td>
<td>Flying</td>
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<td>Theatre</td>
<td>Yoga</td>
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<td>Creative Arts</td>
<td>Aerobics</td>
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<td>FM Radio (Editing, Anchoring, Program Design)</td>
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<tr>
<td>Informal Education</td>
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<tr>
<td>Extension Programs for Women Empowerment</td>
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</tbody>
</table>
• (b) BHU Undergraduate Entrance Test (BHU UET)

• **Purpose**-Admission in UG programmes in BHU

  **Eligibility**-Class 12, 12+

  **Apply**-Online, By Post

  **Activity**- March, April

**Source:** [www.bhu.ac.in/](http://www.bhu.ac.in/)

**B4S:** [www.b4s.in/UID/BHUUET](http://www.b4s.in/UID/BHUUET)
• **Central Universities Common Entrance Test (CUCET)**

**Purpose** - Admission in UG & Integrated, PG & Research Programmes

**Eligibility** - Class 12, UG

**Apply** - Online, By Post

**Activity** - March, April

**Source:** [www.cucet2014.co.in/](http://www.cucet2014.co.in/)

**B4S:** [www.b4s.in/UID/CUCET](http://www.b4s.in/UID/CUCET)
10. Others

- **(a) All India Hotel management Entrance Exam NCHMCT JEE**

- **Purpose**- Admission in B.Sc. Hospitality & Hotel Administration

- **Eligibility**- Class 12

- **Apply**- Online

- **Activity**- December to April

**Source:** [www.nchmct.org/](http://www.nchmct.org/)

**B4S:** [www.b4s.in/UID/NCHMCT](http://www.b4s.in/UID/NCHMCT)
10. Others

- (b) Indian Council of Agricultural Research ICAR AIEEA-UG-PG

- **Purpose**- Admission in Bachelor, Master Degree Program, SRF (PGS) to Pursuing Ph.D in Agriculture and Allied Sciences at Agricultural Universities

**Eligibility**- Class 12, UG, PG

**Apply**- Online

**Activity**- December to February

**Source:** [www.icar.org.in/](http://www.icar.org.in/)

**B4S:** [www.b4s.in/UID/ICARAIEEA](http://www.b4s.in/UID/ICARAIEEA)
11. Other Entrance Test and Exams

1. Marine Engineering (MERI) Kolkata & B.Sc. Nautical Science Degree at T.S. Chanakya, Navi Mumbai

2. Shipping Corporation of India Ltd., Trainee Navigation Officers CADETS (TNOC)

3. National Institute of Fashion Tech. (NIFT) for 6 Centres, New Delhi, Gandhi Nagger, Mumbai, Calcutta, Hyderabad, Chennai

4. Welcome Group graduates School of Hotel Administration, Manipal, Bachelors Degree in Hotel Management

5. UPSC, NDA/NA Examination
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<td>6.</td>
<td>Indira Gandhi Rashtriya Uran Akademi Commercial Pilots Licence (CPL) Course</td>
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<td>7.</td>
<td>Institute of Management Studies, Ghaziabad, Bachelor of Business Management</td>
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<td>8.</td>
<td>Hotel Management, Joint Entrance Exam for 19 Colleges for 3 years, Diploma Course</td>
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<tr>
<td>9.</td>
<td>Indian Institute of Technology Joint Entrance Examination IIT/JEE Advanced</td>
</tr>
<tr>
<td>10.</td>
<td>CBSE PMT (MBBS/BDS) Exam NEET</td>
</tr>
</tbody>
</table>
11. Armed Forces Medical Colleges, Pune for MBBS

12. Institute of Advanced Management, Hotel Management College, Kolkata (3 years Diploma Course)

13. Indian Statistical Institute, Kolkata, 3 years B. Statistics (Hons.)

14. AIIMS New Delhi

15. Veterinary College All India Entrance Exam (Council of India 5% seats in Veterinary Colleges)
11. Other Entrance Test and Exams

16. Central Leather Research Institute, Adyar, Chennai
   - Certificate Course in Footwear/Leather Goods/& Leather Garments
   - Certificate courses in Tanning, Wet-finishing, Finishing
   - Diploma Courses in Leather Goods/Leather Garments University of Delhi (Faculty of Technology), Combined Entrance Exam (CEE)

17. Mahatma Gandhi Institutional Medical Sciences, Wardha MBBS Course & Rehabilitation

18. MBBS/B. Pharma BHU All India Combined Competitive Written Entrance Test (PMT/PAT) Varanasi

19. All India Common Entrance Exam for Admission to Agriculture & Allied Subjects including Veterinary Sciences
11. Other Entrance Test and Exams

20. Mumbai University, BMS (Bachelor of Management Studies)

21. Indian Navy’s Naval College of Engineering (Pune) SSB

22. Fashion Apparel Designing, Maharshi Karve Street, Shikshan Sanstha, Pune

23. School of Fashion Technology (In Collaboration with NIFT, Delhi)

24. Bachelor of Hospital Administration (BHA) 3 years after 12th from International Institute of Professional Studies, Devi Ahilya Vishwavidyalaya, Indore (M.P)
Thank you

Source

1. www.careers360.com
2. https://www.successcds.net/MedicalCollege/medical-colleges-tamil%20nadu.html