PM SHRI K.V. YOL GURUGRAM REGION

Academic Courses and Entrance Tests Compendium for Class-XII Students

(GUIDANCE AND COUNSELLING DEPARTMENT)

S.No.	Career Field
1.	**Engineering**
2.	**Medical**
3.	**Marine, Navy, Defence**
4.	**Fashion & Design**
5.	**Humanity & Social Sciences**
6.	**Agriculture, Management & Hotel Management**
7.	**Law**
8.	**Pure Science**
9.	**Mathematics**
10.	**Admissions to Universities**
11.	**Other Entrance Tests and Exams**

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1. Engineering

A. **Joint Entrance Examination (JEE) Main**

- **Purpose** - For Admission in B. E./B. Tech., B. Arch., B. Planning
- **Eligibility** - Class 12 pass (PCM)
- **Application mode** – Online
- **Source:** IIT- Joint Entrance Exam with PCM

B. **JEE Advanced**

- **Purpose**- Admission in UG programmes in IITs
- **Eligibility** - Class 12 Pass (PCM)
- **Application mode** -Online
- **Source:** http://jeeadv.iitd.ac.in/

C. **UGEE**

- **Purpose -** Admission in Dual Degree (B.Tech + MSc. by Research) programmes at IIIT Hyderabad
- **Eligibility** - Class 12 Pass (PCM)
- **Application mode** – Online
- **Source:** https://ugadmissions.iiit.ac.in/ugee2023/

D. **BITSAT**

- **Purpose** - Admission in Integrated First Degree programmes in BITS Pilani, Goa & Hyderabad campuses.
- **Eligibility -** Class 12 pass (PCM)
- **Application mode** – Online
- **Source:** www.bitsadmission.com/

National Level Engineering Entrance Exams

S. No.	Exam Name	Website URL
1	BITSAT	http://www.bitsadmission.com
2	COMED-K	https://www.comedk.org/
3	IPU-CET (B. Tech)	www.ipu.ac.in

4	Manipal (B. Tech)	https://manipal.edu/mu/academics.html
5	VITEEE	www.vit.ac.in
6	AMU (B. Tech)	http://www.amucontrollerexams.com/
7	NDA Entrance with PCM (MPC)	https://www.nda.nic.in/eligibility%20criteria.html
8	All India Engineering Entrance Exam with PCM (MPC)	http://www.jeemain.nic.in
9	State Level Engineering Entrance Exams	Andhra Pradesh - https://apeamcet.nic.in/Default.aspx Karnataka -https://cetonline.karnataka.gov.in/kea/ Kerala - http://www.cee-kerala.org/ Maharashtra - http://www.dtemaharashtra.gov.in/ West Bengal - http://www.wbjeeb.in/ Chattisgarh - PET - Chattisgarh - PET Gujarat - CET (B.Tech) - http://dte.gswan.gov.in/edte/ Jammu and Kashmir - CET (B.Tech) - https://jkbopee.gov.in/ Odisha - JEE (B.Tech) - http://ojee.nic.in/publicinfo/Public/View.aspx?page=71 Uttar Pradesh - JEE - http://www.jeecup.org/

2. Medical

A. **National Eligibility Cum Entrance Test (NEET)**
Purpose-Admission to MBBS / BDS
Eligibility-Class 12 (PCB)
Application mode - Online
Source: https://www.nta.ac.in//

B. **Jamia Milia Islamia BMIT Entrance**
Purpose- Admission to Bachelor in Medical Imaging Technology
Eligibility-Class 12 (PCB)
Application mode - Online
Source: https://www.jmi.ac.in/ACADEMICS/Academic-Curricula/Regular-Programme

3. Marine, Navy, Defence

A. **Indian Maritime University Common Entrance Test**
   Purpose - Admission in Diploma in Nautical Science (DNS) leading to BSc. (Nautical Science)
   Eligibility - Class 12 (PCM)
   Application mode - Online
   Source: www.imu.edu.in/index.php

B. **Indian Navy B.Tech Entry Scheme**
   Purpose - Admission in Indian Navy B.Tech course
   Eligibility - Class 12 passed
   Application mode - Online
   Source: https://www.joinindiannavy.gov.in/

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 Sc.)
   Application mode - Online, By Post
   Source: https://www.joinindiannavy.gov.in/

D. **Indian Army Technical Entry Scheme (TES)**
   Purpose-Technical Entry to Army
   Eligibility-Class 12 PCM
   Apply-Online
   Source: www.joinindianarmy.nic.in/

E. **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
   Application mode - Online
   Source: www.upsc.gov.in/

4. 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+, Graduate
Application mode -Online, By Post
Source: www.nift.ac.in/

B. **National Institute of Design Admissions**
Purpose-Admission to 4 year GDPD & 2.5 Year PGDPD
Eligibility- Class 12, 12+, G
Application mode -By Post
Source: www.admissions.nid.edu/

C. **All India Entrance Examination for Design (AIEED)**

Purpose-Admission in 4 years UG level programmes in Design
Eligibility-Class 11, 12 Application mode - Online
Source: www.aieed.com/

D. **Other Design Schools & Exams**

1	Symbiosis Institute of Design	http://sid.edu.in/
2	Footwear Design and Development Institute	http://www.fddiindia.com/
3	National Institute of Design	http://www.nid.edu/
4	National Institute of Fashion Design	http://www.nift.ac.in/
5	National Aptitude Test in Architecture	www.nata.in
6	Centre for Environmental Planning and Technology (CEPT)	http://www.cept.ac.in/

5. Humanity & Social Sciences

1. **Central University Entrance Test (CUET) for UG courses**
   Purpose : Admission into all UG Programmes in all Central Universities
   Eligibility - Class 12
   Application mode - Online
   Source: https://cuet.samarth.ac.in/

2. **IIT Madras Humanities and Social Sciences Entrance Examination (HSEE)**
   Purpose-Admission in integrated Master of Arts (M.A.) programme
   Eligibility- Class 12
   Application mode - Online
   Source: https://hsee.iitm.ac.in/

3. **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+
   Application mode -Online
   Source: http://tiss.edu/admissions

6. Language

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
Application mode - Online
Source: www.efluniversity.ac.in/

7. Agriculture, Management & Hotel Management:

A. **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
Application mode -Online
Source: www.icar.org.in/

B. **Integrated Program in Management Admission Test**
Purpose-Admission in 5 year Integrated program in Management from select IIMs
Eligibility-Class 12
Application mode -Online
Source: https://www.iimidr.ac.in/

C. **All India Hotel Management Entrance Exam NCHMCT JEE**
Purpose-Admission in B.Sc. Hospitality & Hotel Administration
Eligibility-Class 12
Application mode -Online
Source: http://nchm.nic.in/

8. Law

A. **Common Law Admission Test**
   Purpose-Admission in B.A. LL.B (Hons), B.Com. (Hons), BBA LL.B (Hons)
   Eligibility- Class 12, 12+
   Application mode -Online, By Post
   Source: http://clat.ac.in/

B. **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
   Source: www.nludelhi.ac.in/

9.Pure Science

A. **Indian Institutes of Science Education and Research**
   Purpose-Admissions to 5 year BS-MS Degree Programme
   Eligibility- Class 12
   Application mode - Online
   Source: https://www.iiseradmission.in/

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)
   Application mode - Online, By Post
   Source: www.nestexam.in/

10.Mathematics

A. **Chennai Mathematical Institute (CMI) Admission**
   Purpose - Admission in B.Sc. (Hons.) Programmes
   Eligibility - Class 12
   Application mode - Online
   Source: https://www.cmi.ac.in/admissions/

B. **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)
   Application mode -Online
   Source: www.isical.ac.in/index.php

11.Admissions to Universities

A. **BHU Undergraduate Entrance Test (BHU UET) Purpose-Admission in UG programmes in BHU**
Eligibility-Class 12, 12+
Application mode -Online, By Post
Source: www.bhu.ac.in/

B. **Banasthali Vidyapith Admission**
Purpose-Admission in Class 6, 9 & 11, Graduation, Post Graduation
Eligibility-Class 5, 8, 10 Passed (Only Girls)
Application mode - Online, Post
Source: www.banasthali.org/banasthali/wcms/en/home/

12.Other Entrance Tests and Exams

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

2. UPSC, NDA/NA Examination

3. Indira Gandhi Rashtriya Uran Akademi Commercial Pilots Licence (CPL) Course

4. Central Leather Research Institute, Adyar, Chennai

    I.   Certificate Course in Footwear/Leather Goods/& Leather Garments

    II.   Certificate courses in Tanning, Wet-finishing, Finishing

    III. Diploma Courses in Leather Goods/Leather Garments University of Delhi (Faculty of Technology), Combined Entrance Exam (CEE)

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