



# पुर्णा International School

Shree Swaminarayan Gurukul, Zundal

**“Where every child smiles”**



*“ The children today are the Future of Tomorrow.  
The purpose, the aim and the drive of the school is to  
Nature the child with Jeevan Sanskar. So that together  
they will create a world, painted with love,  
Beauty and happiness.”*

**- Shree P.C. Shashtri Swami**  
*(President of PIS Campus)*



**WHICH STREAM WE HAVE TO CHOOSE?**

# HOW TO CHOOSE THE RIGHT STREAM AFTER CLASS 10: A COMPLETE GUIDE



**A COMPLETE GUIDE**

# MOST STUDENTS CHOOSE A STREAM BECAUSE OF GENERAL PERCEPTIONS LIKE....

<b>SCIENCE</b>	<ul style="list-style-type: none"><li>- <b>Requires high level of intelligence</b></li><li>- <b>High Prestige</b></li><li>- <b>High scoring subjects</b></li><li>- <b>Plenty of Job opportunities</b></li><li>- <b>An evergreen field</b></li></ul>
<b>COMMERCE</b>	<ul style="list-style-type: none"><li>- <b>Safe Option</b></li><li>- <b>Family Trend</b></li><li>- <b>Less Competition</b></li></ul>
<b>HUMANITIES</b>	<ul style="list-style-type: none"><li>- <b>Not good enough to study science and commerce</b></li><li>- <b>No hard Work required</b></li><li>- <b>At least attain a degree</b></li></ul>

# AND ALSO BECAUSE OF.....

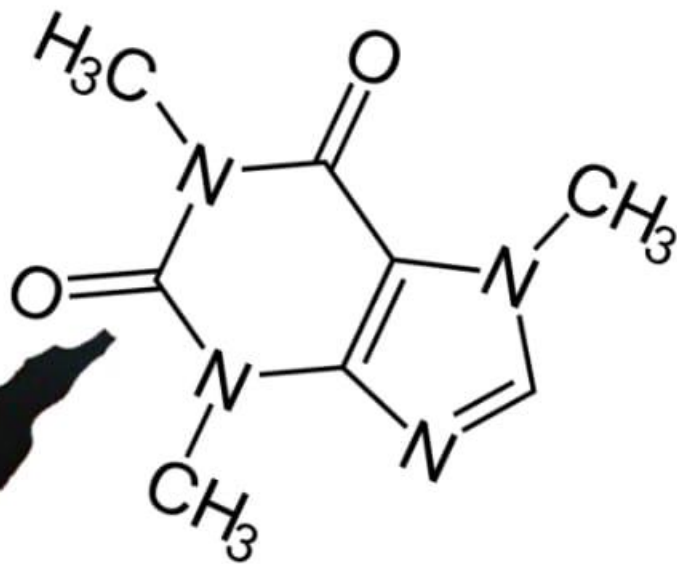
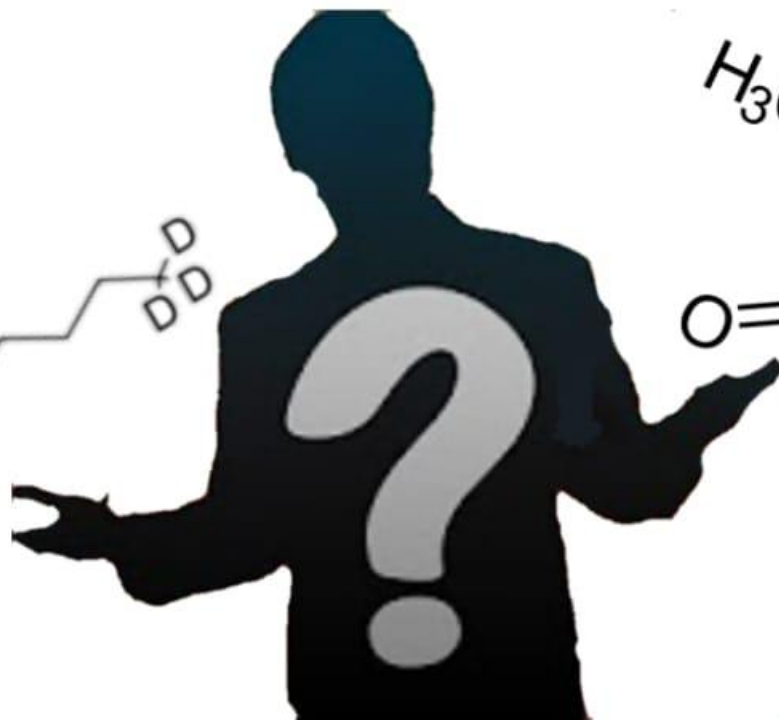
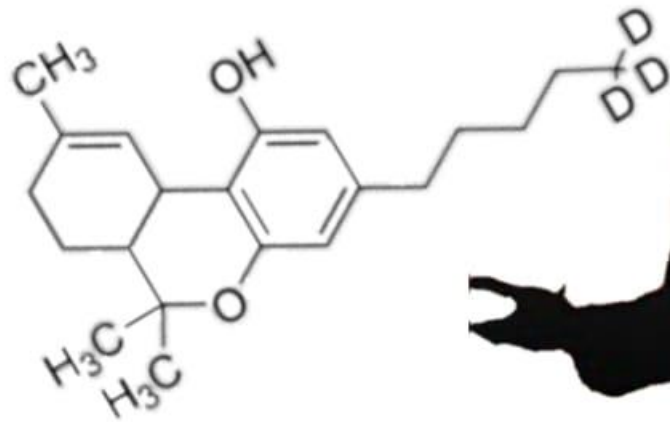
- .... THEIR PARENTS ASPIRATIONS
- .... TRADITIONALLY WELL KNOWN PROFESSIONS IN THEIR SOCIETY
- .... CHOICE OF THEIR FRIENDS AND RELATIVES
- ..... INACCURATE, INCOMPLETE AND BIASED KNOWLEDGE







# SCIENCE STREAM



## PCM (Non-Medical)

- **Physics**
- **Chemistry**
- **Maths**
- **Optional Elective**

## PCB (Medical)

- **Physics**
- **Chemistry**
- **Biology**
- **Optional Elective**

## PCMB

- **Physics**
- **Chemistry**
- **Maths**
- **Biology**

# ENGINEERING ENTRANCE EXAMS

- Entrance exams for Engineering after 12th mostly include PCM subjects. Top exams include National and State-level tests for admissions in IITs, NITs, and private institutions.  
Below are some top Engineering entrance exams for Science stream students:
- **JEE Main:** National-level exam written for admissions in NITs (National Institute of Technology) and IITs (Indian Institute of Technology).
- **JEE Advanced:** For admissions to various Engineering programmes in the top IITs.
- **BITSAT:** University-level online test for BITS Pilani, Goa, Hyderabad.
- **VITEEE:** University-level exam conducted for admissions to Vellore Institute of Technology campuses.
- **SRMJEEE:** University-level entrance exam conducted for admissions into SRM Institute of Science and Technology.
- **COMEDK UGET:** The Karnataka Engineering exam is conducted to facilitate admissions into private Engineering colleges.
- **Other state CETs:** MHT CET, KCET, WBJEE, AP EAMCET, and KEAM are the state-specific Engineering exams in India.
- These entrance exams after 12th ensure merit-based seats in premier B.Tech institutions.

# MEDICAL ENTRANCE EXAMS

- Medical competitive exams after 12th science test PCB knowledge for MBBS, BDS, and Allied Science courses. Popular Medical exams include:
- **NEET-UG (National Eligibility cum Entrance Test)**: National-level test conducted by NTA for admission into MBBS, Dental and other Medical programmes.
- **AIIMS B.Sc. Nursing**: Entrance exam for B.Sc. Nursing courses at AIIMS institutions.
- **JIPMER (Nursing/Allied Sciences)**: Entrance via NEET-UG for B.Sc. in Allied Medical Sciences at JIPMER (Jawaharlal Institute of Postgraduate Medical Education & Research).
- Preparation targets the 720-mark paper with equal weightage to Physics, Chemistry, and Biology.

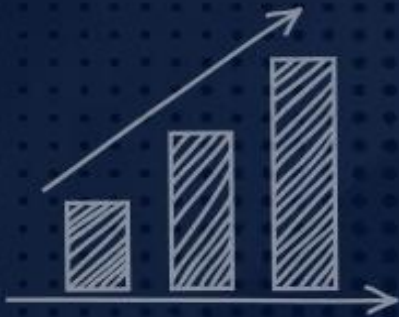
# OTHER SCIENCE EXAMS

- Entrance exams after 12th Science extend to Pure Sciences, Pharmacy, Agriculture, beyond Engineering/Medical.

Exam	Focus	Key Institutes
<b>IISER Aptitude Test (IAT)</b>	BS-MS Dual programmes	Indian Institutes of Science Education and Research (IISERs)
<b>CUET UG (Science)</b>	BSc (Physics, Chemistry, Biology, CS), BCA, BTech, and other Science programmes	Top Central, State, and Private Universities
<b>NATA (National Aptitude Test in Architecture)</b>	B.Arch programmes	State-level institutions, Private Institutions
<b>ICAR AIEEA (All India Entrance Examination for Admission)</b>	UG Agriculture and Allied Science programme admissions	Agricultural Universities, Indian Council of Agricultural Research

- These competitive exams list after 12th mostly suit research-oriented Bsc and Msc programmes. Architecture seekers pursue NATA, focusing on aptitude and drawing. These exams have high difficulty levels requiring preparation from class 11th.

# WHAT IS COMMERCE



**Class 11 Commerce Subjects**

- Accountancy (Mandatory)
- Business Studies (Mandatory)
- Economics (Mandatory)
- English (Mandatory)
- Informatics Practices/ Mathematics (Mandatory)
- Physical Education (Optional)

**Class 12 Commerce Subjects**

- Accountancy (Mandatory)
- Business Studies (Mandatory)
- Economics (Mandatory)
- Informatics Practices/ Mathematics (Mandatory)
- English (Mandatory)
- Physical Education (Optional)

# COMMERCE STREAM OPPORTUNITIES

- Commerce is another popular choice of education among students. There are many after 12th Commerce entrance exams that open doors to top undergraduate programmes. These exams primarily assess Quantitative Aptitude, Logical Reasoning, and English/Verbal Ability.
- **List of Entrance Exams After 12th Commerce**
- **CUET (UG):** Common University Entrance Test for admission to programmes like B.Com, BBA, B.Sc. Economics at central & state universities.
- **IPMAT** (Integrated Programme in Management Aptitude Test): For the integrated programmes admissions at IIMs.
- **NPAT** (National Test for Programs After Twelfth): For BBA, B.Sc. Finance at NMIMS (Narsee Monjee Institute of Management Studies).
- **SET (Symbiosis Entrance Test):** For BBA, B.Com at Symbiosis International University.
- **AIMA UGAT** (Under Graduate Aptitude Test): For BBA, B.Com, B.Sc, BMS programmes in various colleges.
- These popular entrance exams for Commerce provide students with the opportunity to gain admission into top central, state and private universities.



## Mandatory Subjects

- History
- Geography
- Political Science
- Sociology
- Economics
- Psychology

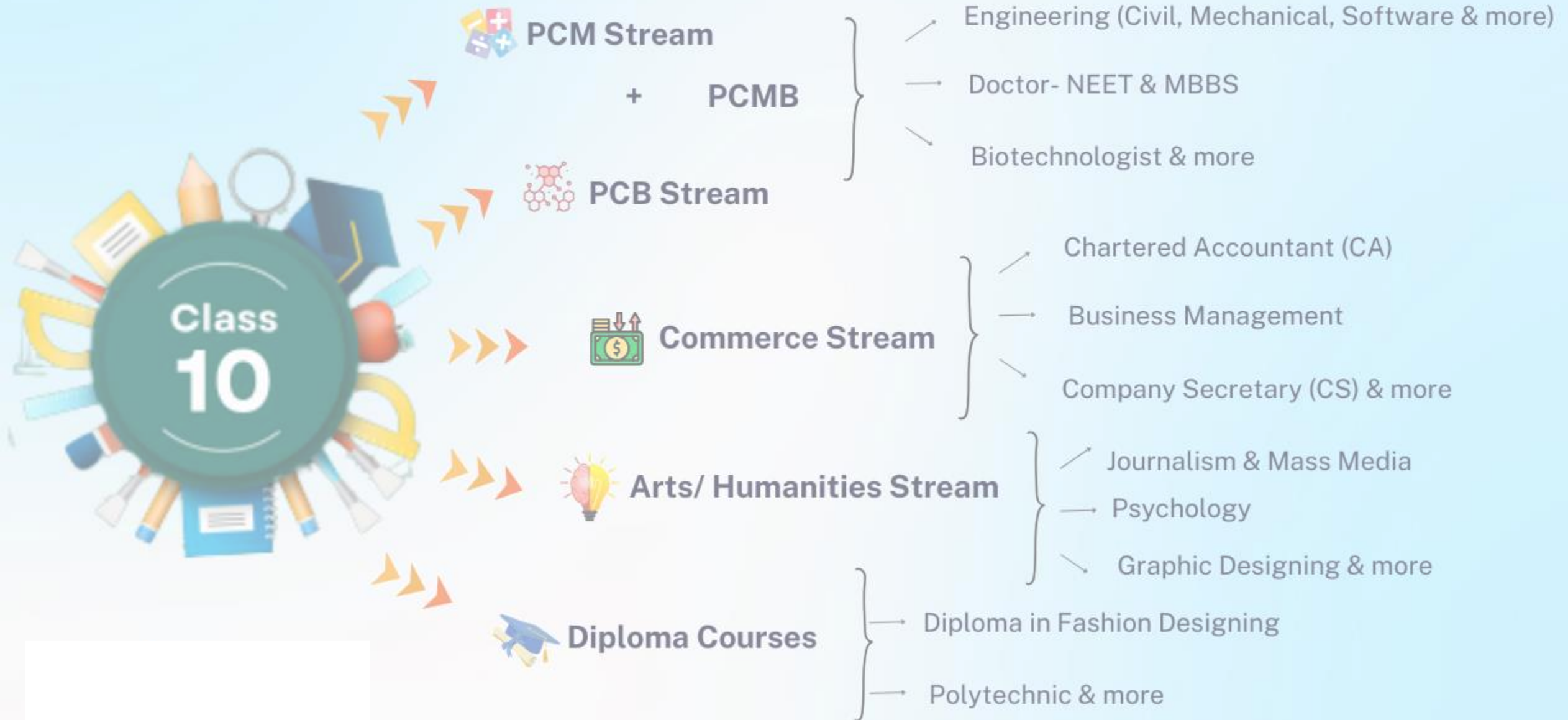
## Optional Subjects

- Philosophy
- Fashion Designing
- Fine Arts
- Home Science
- Physical Education
- Mathematics

# TOP COMPETITIVE EXAMS AFTER 12TH HUMANITIES

- Competitive exams after 12th Arts cover diverse fields like Design, Media, and Social Work. They help gain admission to BA, BBA, BJMC, BDes, and LLB programmes. These exams test aptitude in Languages, Reasoning, GK, and creative skills.  
Popular arts entrance exams after 12th include:
- **CUET (UG):** Common University Entrance Test for admission to central universities for BA, BBA, and Journalism courses.
- **SET Exam:** Symbiosis Entrance Test for BBA, BJMC (Bachelor of Journalism and Mass Communication), and BA programmes.
- **TISSBAT:** Tata Institute of Social Sciences entrance for BA in Social Sciences and Arts programmes.
- **NIFT Entrance Exam:** National Institute of Fashion Technology (Fashion Design).
- **UCEED:** Undergraduate Common Entrance Examination for Design courses at IITs and IIITDM Jabalpur.
- **NID DAT:** For admissions at the National Institute of Design (NID Ahmedabad, Bengaluru, and Gandhinagar).

# BEST STREAM AFTER 10TH: PCM, PCB, ARTS, COMMERCE, OR DIPLOMA?



# LAW-FOCUSED ENTRANCE EXAMS

- There are many Law-focused entrance exams in India that provide admission to top colleges. These include exams like CLAT, AILET, LSAT, SLAT and more. The exams mostly test critical thinking, logical reasoning, legal aptitude, general knowledge and current affairs. Popular after 12th [Law entrance exams](#) include:
- **CLAT (Common Law Admission Test):** National-level exam for admissions into the 24 NLUs.
- **AILET (All India Law Entrance Test):** National-level exams for admissions into NLU Delhi Law programmes.
- **LSAT India (Law School Admission Test India):** For admissions into private Law schools.
- **SLAT (Symbiosis Law Admission Test):** For Symbiosis Law Schools (UG) programmes.
- **Other Law exams:** MH CET Law, KLEE, DU LLB (Delhi University), AMU Law Exam (Aligarh Muslim University), and PU LLB (Panjab University).
- These after 12th Law entrance exam open up options in careers like litigation, corporate Law, government, academia, and legal journalism.

# ENTRANCE EXAMS FOR GOVERNMENT JOBS

Exam	Posts	Eligibility
SSC CHSL (Combined Higher Secondary Level)	Clerks, DEO	12th pass
SSC GD (General Duty Constable)	Constables	Class 10th pass
RRB Group D	Entry-level operational roles like Track Maintainer and Assistant pointsman	Class 10th pass
NDA (National Defence Academy)	Officer-level jobs in the Indian Army, Navy, and Air Force	Class 12th pass
Indian Army TES (Technical Entry Scheme)	Technical officer roles	Class 12th

glimpse













