
MCMF CAREER BOOKLET

Note to the counsellor: This booklet is prepared to help counsellors guide the students in career based decision making. The authors assume that the counsellors have a basic understanding and knowledge about career clusters and paths. This booklet cannot be used for decision making purposes. This booklet is not exhaustive and only serves as a starting point for a career based discussion. The counsellor should do his/her own research to better help the student/individual and also encourage the student/individual to do a thorough research before decision making.

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1. Introduction

Career is an interaction between work and other life activities; which includes both paid and unpaid work. The relationship between career and personality spans over an individual's lifetime. Hence, the need for a match between one's personality and career choice is widely stressed upon. Choosing a career from a large and challenging array of possibilities is a problem to the youngsters because a lot of attention is paid to academic performance with little information on the link between the subject chosen and future careers. Choosing a wrong career path will have a lasting impact on an individual's personal and professional life. In order to bridge the gap and allow the youngsters and parents to take an informed decision, we designed and developed MCMF.

2. What is MCMF?

MCMF-My Choice My Future is a:

- ❖ Personality assessment tool
- ❖ Self-assessment format
- ❖ Highlights the personality strengths of an individual
- ❖ Points out the areas for improvement
- ❖ Matches an individual's personality strengths with suitable career options

3. MCMF-Career Booklet

This career booklet aims to give you (the counsellor):

- ❖ An idea/a direction to counsel/guide the student with respect to the next step in the student/individual's choice of career
- ❖ Gives you an indicative path for choice after each stages in education (10th/12/College)
- ❖ Gives an indicative list of competitive exams for students
- ❖ Gives an indicative list of best colleges
- ❖ Gives an indicative list of courses available after school

**4. TALENT/
COMPETITIVE
EXAMS FOR
SCHOOL
STUDENTS-
7th, 8th, 9th, 10th, 11th**

4.1. Representative list of talent/competitive exams for school students

Table 1: Talent exams for school students (7th, 8th, 9th, 10th & 11th)

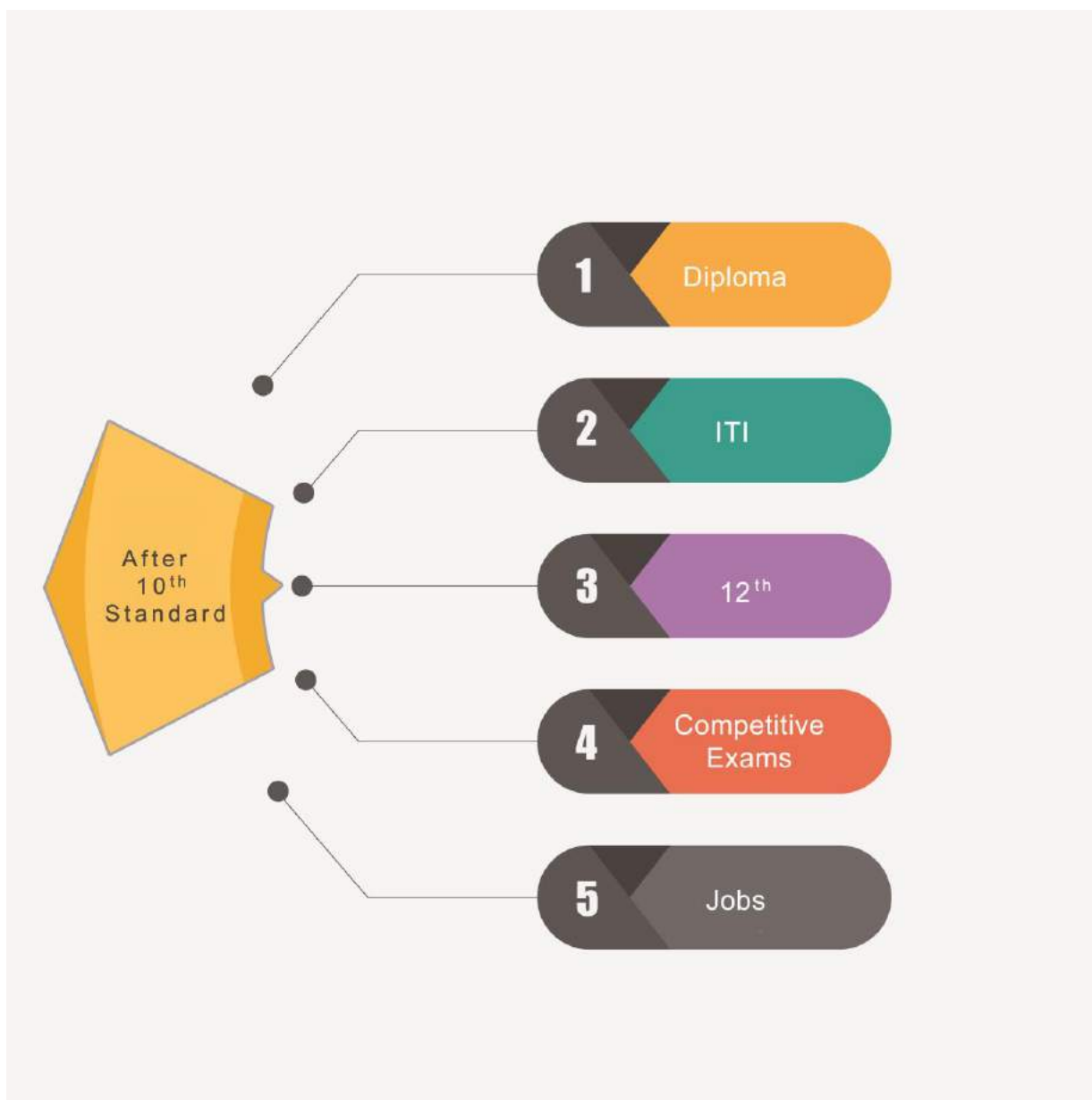
Name of the exam	Purpose	Educational eligibility	Conducting body	Remarks (Subjects For the exam)
National Talent Search Examination (NTSE)	Identify talented students and award them with scholarships	Classes II to XII	National Council of Educational Research and Training (NCERT)	Science, Mathematics, Social Science, Mental Ability and General Awareness
National Level Science Talent Search Exam(NLSTSE)	Improve the overall learning ability and educational performance	Classes II to XII	Unified Council	Maths, Physics, Chemistry, Biology, General Questions
Indian National Olympiad(INO)	For participation in the International Olympiad competitions	classes II to XII	Jointly conducted by Indian Association of Physics Teachers (IAPT) & HomiBhabha Centre for Science Education (HBCSE)	Physics, Chemistry, Biology, Astronomy and Junior Science
Science Olympiad Foundation (SOF)	Identify and nurture future scientists, technologists, IT and other professional talent at school level	Classes I to XII	Science Olympiad Foundation	Science, mathematics, computer education, English, sports and professional courses
Geo Genius	To revive and test the interest in Geography	Class II to XII	IBGB Learning Society	Geography
Kishore Vigyan Pratsahan Yojana (KVPY)	Five-year integrated MS program	classes XI and XII	Department of Science and Technology of the Government of India	Maths, Physics, Chemistry, Biology
Silver zone Olympiads	Platform to appear in various levels of competitive exams in the National/International level	classes I to XII	Silverzone Foundation	Computer, Mathematics, Science and English Language
National Interactive Maths Olympiad (NIMO)	Platform to get into International Olympiad training camps (IOTC)	classes V to XII	Eduheal Foundation	Math
National Biotechnology Olympiad (NBO)	Preparatory platform for career in Biotechnology	Classes I to XII	Eduheal Foundation	All streams
Asset (Assessment of Scholastic Skills through Educational Testing)	Provide detailed customised skill-wise feedback to students highlighting strengths and weaknesses	classes III-X	Educational Initiatives Pvt. Ltd	English, Mathematics and Science (Social Studies and Hindi – Optional)

Note: Enlisted above are only lists of representative exams. Counsellor should use/advice with caution keeping in mind the possibility of other available talent exams for schools students.

5. AFTER 10th STANDARD

5.1. Options after 10th Standard

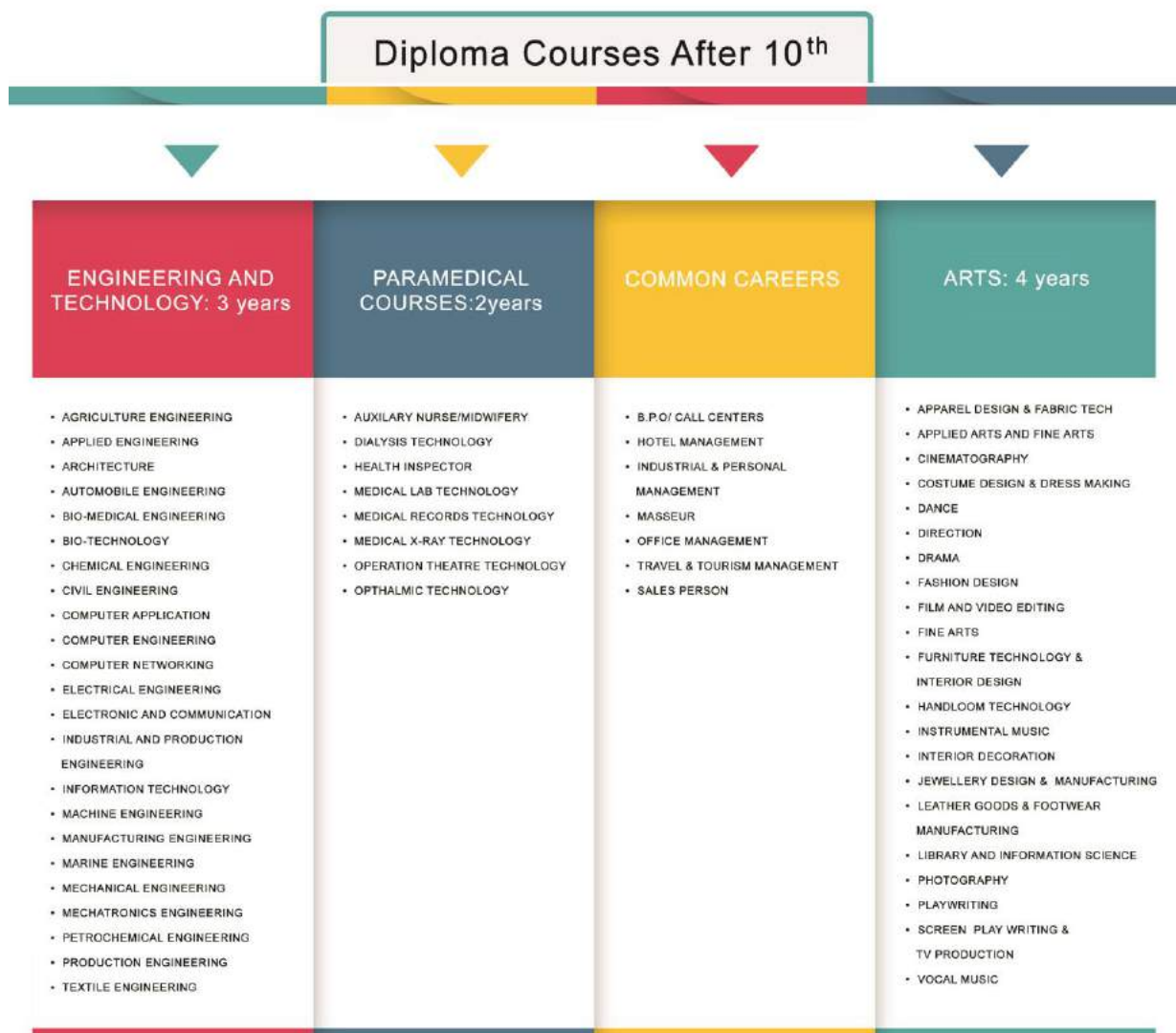
Figure 1: Career flowchart after 10th Standard



Note: The above mentioned career paths are the most commonly chosen paths by students after their 10th standard. It is the counsellor's responsibility to understand the student's interest and guide them accordingly.

1.1.1. Diploma

Figure 2: Diploma courses after 10th Standard



Note: The above mentioned courses are chosen from the list of most preferred choices by students. It is not a consolidated list. There are many other courses that are not listed above. A thorough research is advised before choosing one.

1.1.2. Industrial Training Institute (ITI)

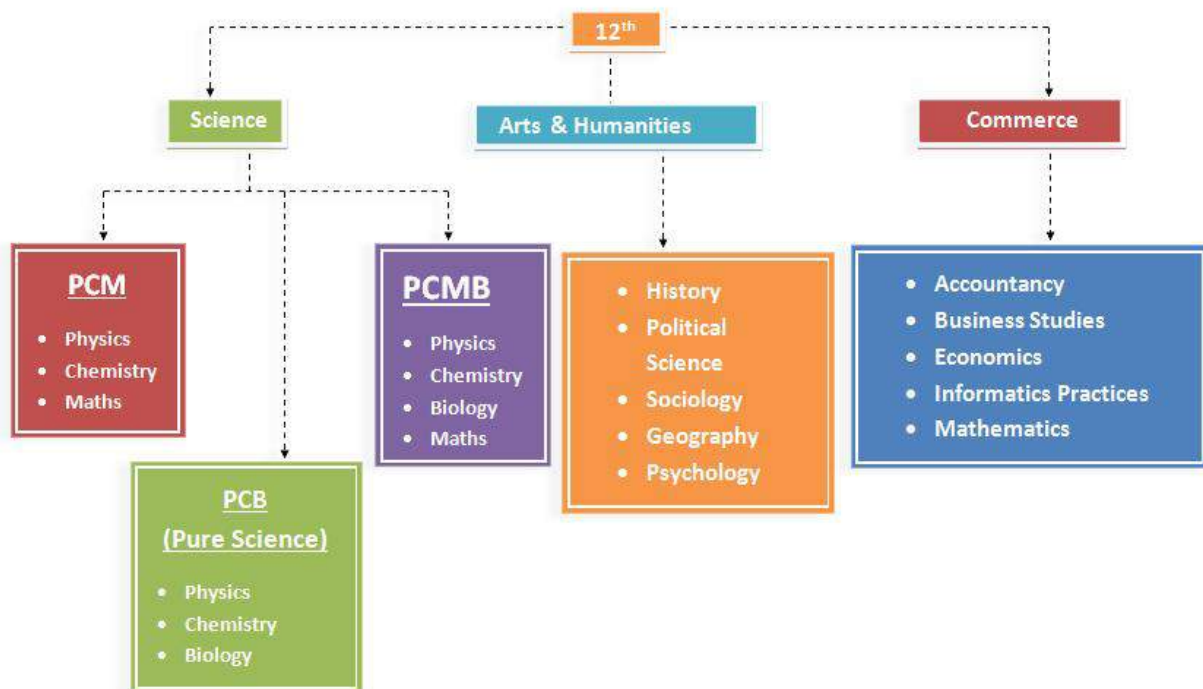
Figure 3: ITI courses after 10th Standard



Note: The above mentioned courses are chosen from the list of most preferred choices by students. It is not a consolidated list. There are many other courses that are not listed above. A thorough research is advised before choosing one.

1.1.3. 12th Standard

Figure 4: Streams in 12th standard



Note: The above mentioned groups/subjects are the most commonly chosen ones. It is not a consolidated list. There are many other courses that are not listed above. For example: Bio-Chemistry, Micro-Biology, Siddha, Statistics, etc. A thorough research is advised before choosing the groups/subjects.



1.1.4. Competitive exams for jobs (after 10th Standard)

These exams can also be taken by students who have completed 12th standard

Table 2: Representative list of competitive exams

Name of the exam	Purpose	Educational Eligibility	Conducting Body	Additional Notes
Exams for jobs in Life Insurance Corporation	LIC Agent	10+2 and above (with other essential qualifications)	Life Insurance Corporation	www.licindia.in
Exam for Cadet Entry	Cadet	10+2	Indian Navy	www.joinindiannavy.gov.in
Exam for recruitment as Artificer Apprentice	Artificer Apprentice	10	Indian Navy	www.joinindiannavy.gov.in
Exam for recruitment as Lady Constable	Lady Constable	10	Police board	www.rpfonlinereg.in
Exam for recruitment as Sailors	Sailor	10	Indian Navy	nausena-bharti.nic.in/selectionproc.php
Exam for recruitment of Airmen Technical & Non-Technical Trades	Airmen Technical & Non-Technical Trades	10	Indian Airforce	www.careerairforce.nic.in
Exam for recruitment of Junior Commissioned Officers (Catering)	Junior Commissioned Officers (Catering)	10+2 (1 Yr cookery diploma/certificate from recognized craft institute essential)	Indian Army	http://www.joinindianarmy.nic.in/eligibility-criteria.htm
Exam for recruitment of Naviks	Naviks	10	Indian Coast Guard	www.indiancoastguard.gov.in/
Exam for recruitment of Soldier Tradesman	Soldier Tradesman	Varies for different positions	Indian Army	http://joinindianarmy.nic.in/eligibility-criteria.htm

Name of the exam	Purpose	Educational Eligibility	Conducting Body	Additional Notes
Exam for recruitment of Sub Inspector (Stenographer) and Asst. Sub Inspector (Ministerial)	Sub Inspector (Stenographer) and Asst. Sub Inspector (Ministerial)	10+2	Central Reserve Police Force	www.crpf.nic.in/recruitment.htm
Exam for recruitment to Seamen, Engineering/ Electrical, Medical and Logistics	Seamen, Engineering/ Electrical, Medical and Logistics	10	Indian Navy	www.joinindiannavy.gov.in
Exams for jobs in Medical cadre jobs in Railways	Medical cadre	10+2 and above (with other essential qualifications)	Indian Railways board	www.indianrailways.gov.in
Exams for Personal Assistant Grade in the Intelligence Bureau	Personal Assistant Grade	10/10+2 and above (with other essential qualifications)	Central Bureau of Investigation	www.mha.nic.in/vacancies
Exams for recruitment in banks	Clerks, Cashiers, Managers	10/10+2 & above	Nationalized banks	
Exams for recruitment in Railways	Non-technical cadre	10/10+2	Indian Railways board	www.indianrailways.gov.in
Exams for recruitment in Railways to the technical cadre	Technical cadre	10/10+2 (with ITI/ Diploma in Engineering/ Degree and other essential qualifications)	Indian Railways board	www.indianrailways.gov.in
Exams for recruitment Junior Assistants	Junior Assistants	10+2 (Science) and above (with other essential qualifications)	Staff Selection Commission	www.ssc.nic.in/
Exams for recruitment of lower division clerks	Lower division clerks	10+2 and above (with other essential qualifications)	I.C.A.R	www.icar.org.in

Name of the exam	Purpose	Educational Eligibility	Conducting Body	Additional Notes
Exams for recruitment of Soldiers	General Duty/ Technical	10+2	Indian Army	http://www.joinindianarmy.nic.in/eligibility-criteria.htm
Exams for recruitment of Soldiers	Nursing Assistant	10+2(with Biology)	Indian Army	http://www.joinindianarmy.nic.in/eligibility-criteria.htm
Exams for recruitment of Soldiers	Clerical	SSC with English, Maths & Science	Indian Army	http://www.joinindianarmy.nic.in/eligibility-criteria.htm
Exams for recruitment of Sorter and Group Staff	Sorter and Group Staff	10/10+2 and above (with other essential qualifications)	SSC	www.ssc.nic.in/
Exams for teaching jobs in Railways	Teaching jobs	10+2 and above (with other essential qualifications)	Indian Railways board	www.indianrailways.gov.in
NDA & Naval Academy Exams	For Admissions to the Army, Navy and The Air Force Wing	10+2	National Defence Academy	www.nda.nic.in/
Special Class Railway Apprentices Examination	Special Class Railway Apprentices	10+2 in Science	Indian Railways board	upsc.gov.in
SSC	Various positions	10	Staff Selection Commission	http://ssc.nic.in/
Technical Entry Scheme	Technical Jobs	10+2 (with PCM)	Indian Army	www.joinindiannavy.gov.in

Note: The above mentioned list of competitive exams is only a representative set. Any individual who wish to take up a competitive exams/job right after 10th standard or 12th standard should do a thorough research of the government organization's websites (For example: Indian Army, Indian Airforce, Indian Navy, and Public Sector Undertaking (PSU) companies). The individual should also be advised on the employment opportunities advertised via the Employment News.





2. CAREER PATH AFTER 12th STANDARD

2.1. Options after 12th

Here's an overview of courses an individual can take if he or she decides to study further after successfully completing 12th standard.

Figure 5: Career stream options after 12th standard

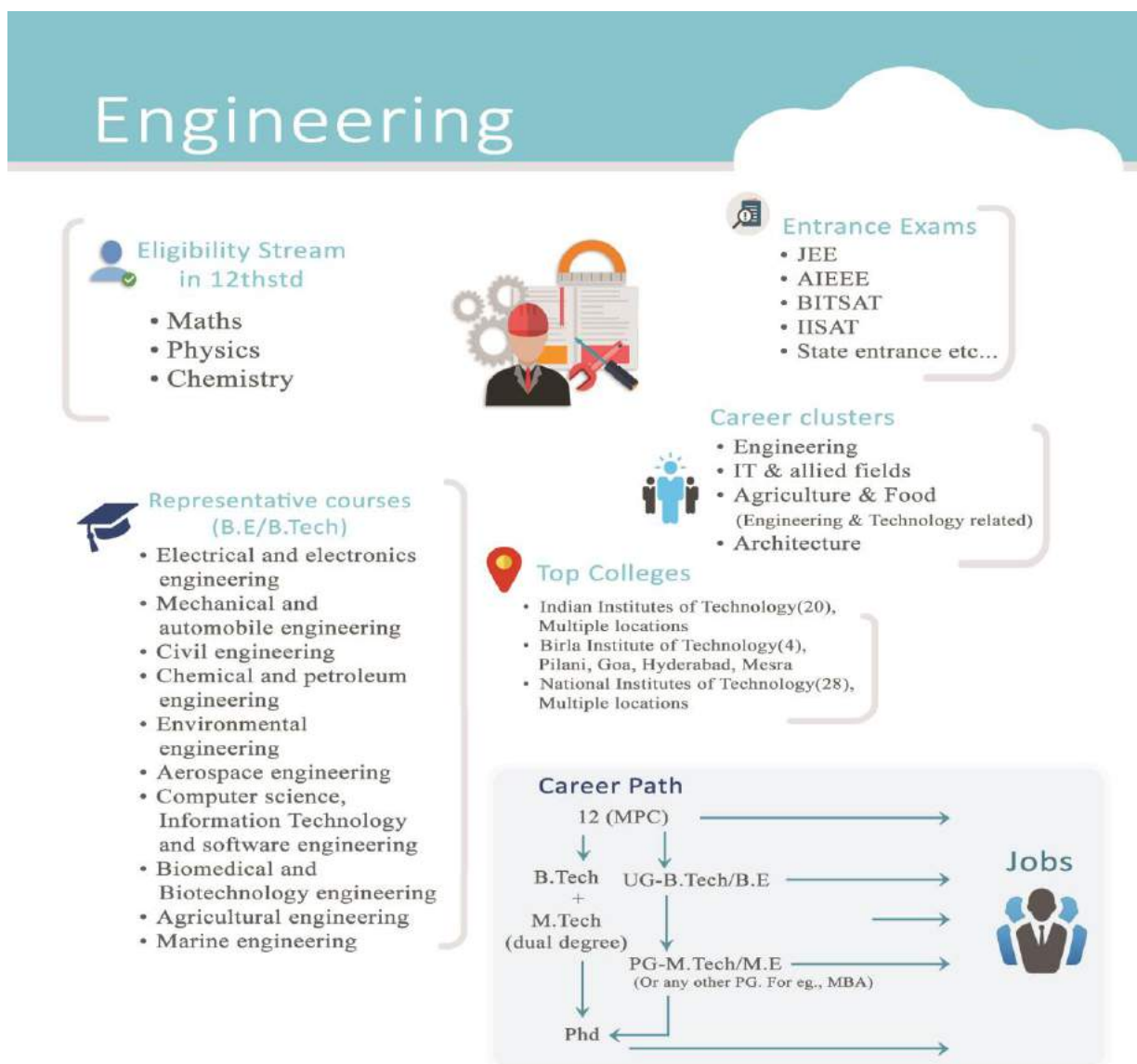


Note: The above figure gives an outline of streams that are available after successful completion of 12th standard if the individual chooses to go for further studies. The figure also gives you a list of career paths under each major stream. These career clusters are well researched and form the basis of your personality career mapping in the MCMF report.

6.1.1 Engineering

This section gives you an overview of the steps involved in taking up engineering as an undergraduate course. A representative list of courses and best colleges are also given. The career path section will help you understand the steps an individual can take up after engineering.

Figure 6: Engineering-an overview



Note: Eligibility entrance exam will vary depending on the individual's choice to pick a national or a state level exam. The above given undergraduate courses are just a representative list of courses. An individual with an engineering undergraduate degree can either chose to take up a job or study further in the same core discipline or pick any other stream. A thorough research is advised before making a decision.

6.1.2 Medical

This section gives you an overview of the steps involved in taking up medicine as an undergraduate course. A representative list of medical courses and best colleges are also given. The career path section will help you understand the steps an individual can take up after graduation.

Figure 7: Medical Degree-an overview

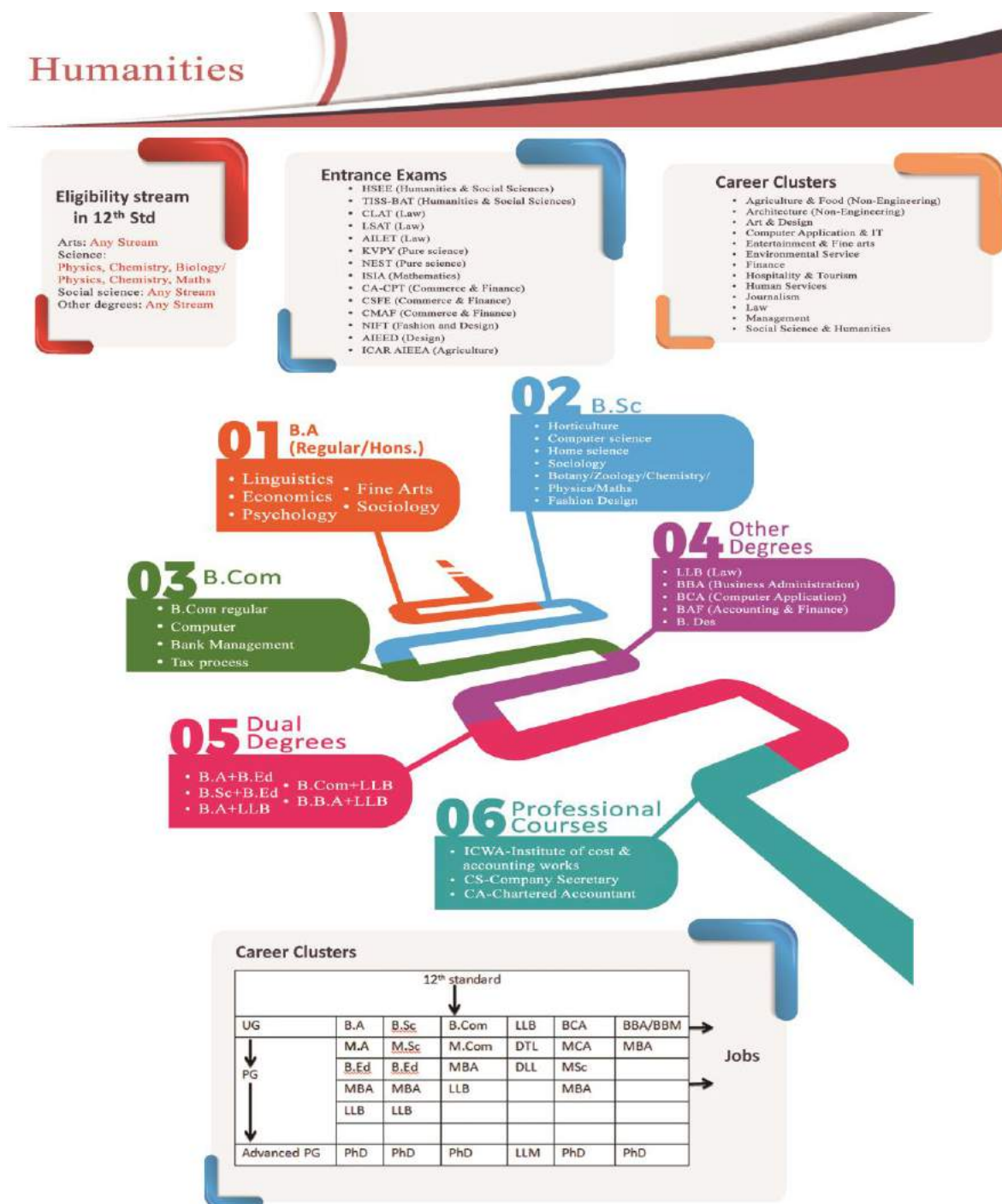


Note: Eligibility entrance exam will vary depending on the individual's choice to pick a national or a state level exam. An individual with an undergraduate medical degree can either chose to take up a job or study further in the same core discipline or pick any other stream. A thorough research is advised before making a decision.

6.1.3 Arts, Science and Social Science Degree

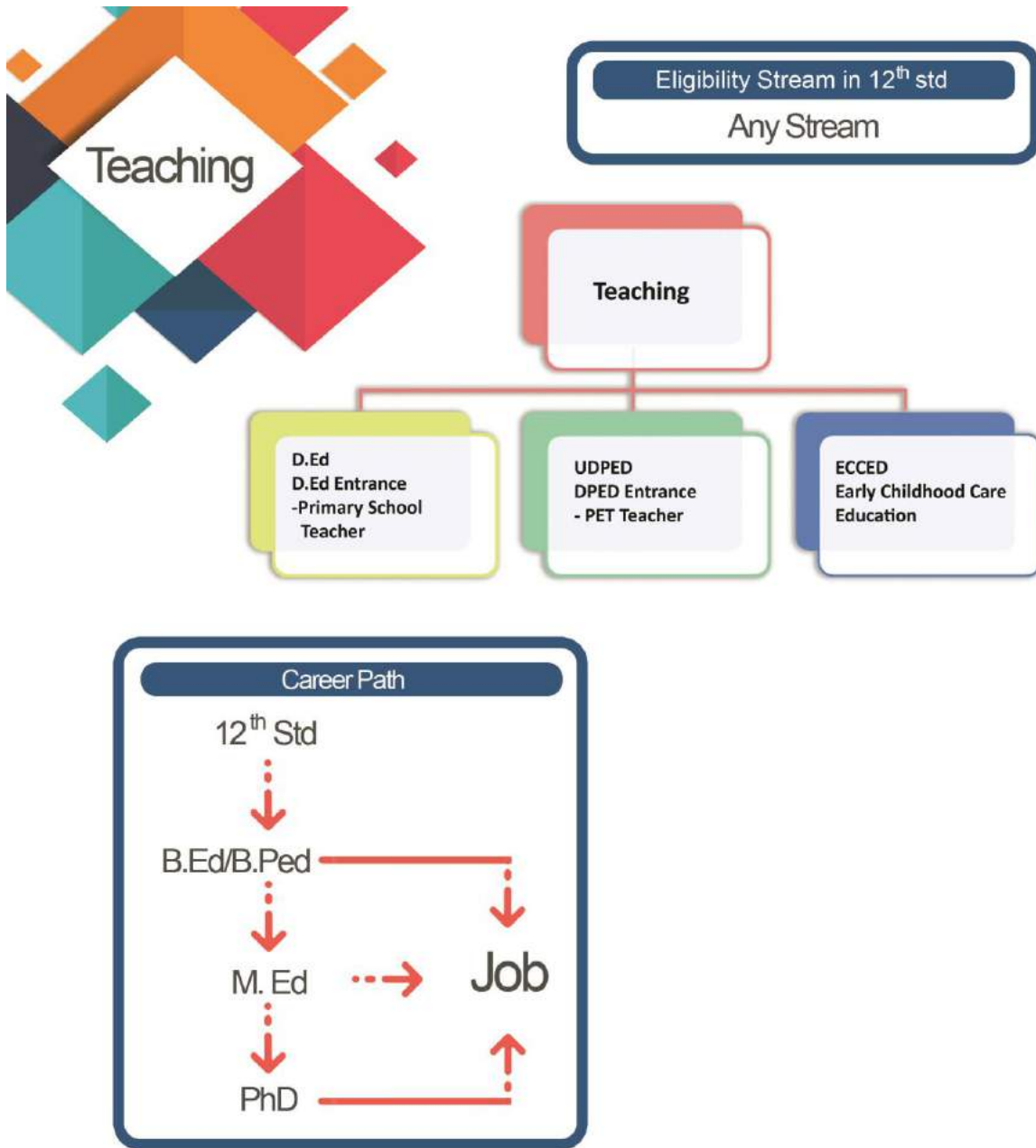
This section gives you an overview of the steps involved in taking up an arts/science/social science undergraduate course. A representative list of courses is given. The career path section will help you understand the steps an individual can take up after graduation.

Figure 8: Arts, Science and Social Science - An overview



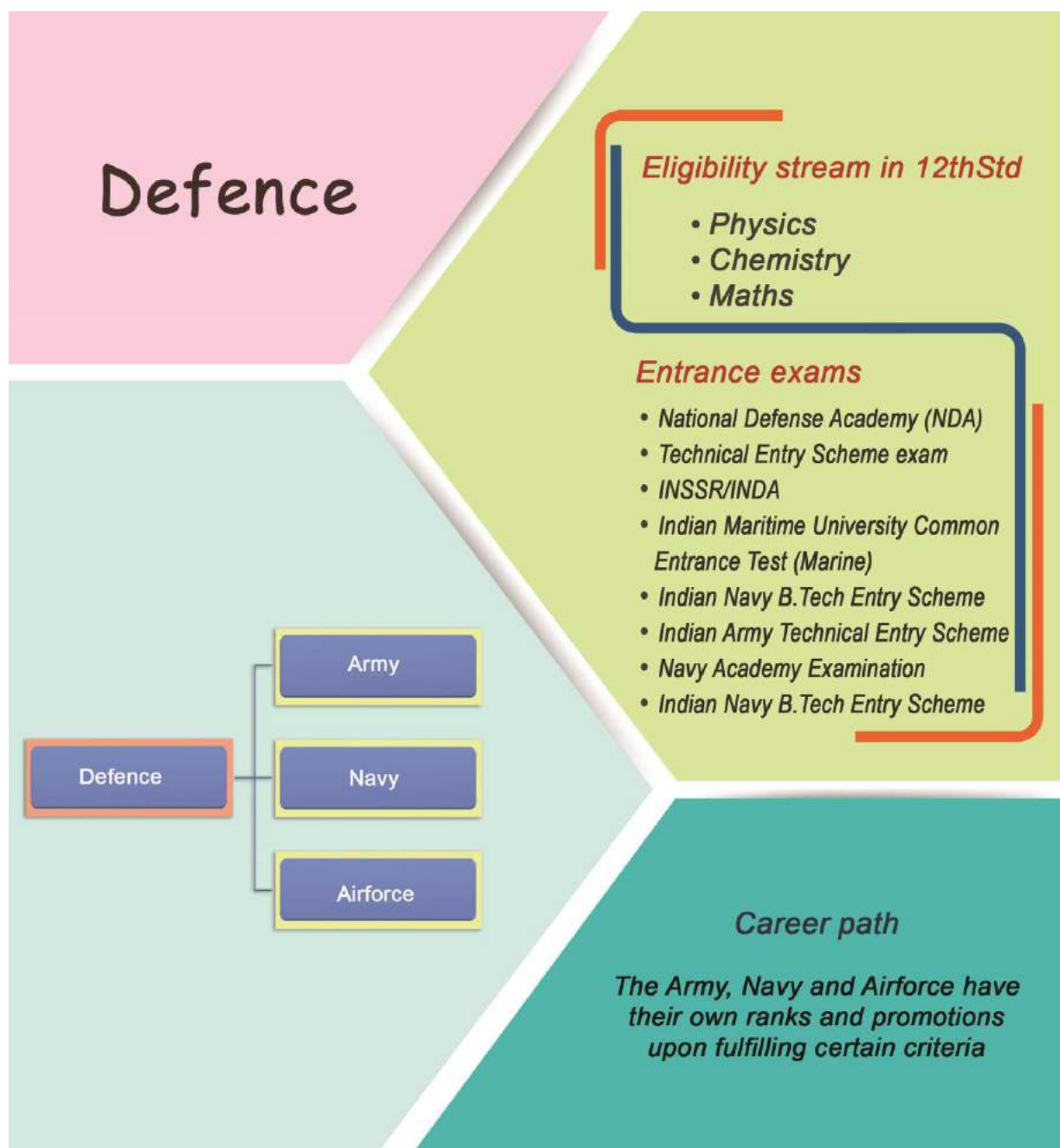
Note: The above mentioned courses are only a representative list. Students must be advised to do their homework before they make their decision. An individual with an undergraduate degree can either chose to take up a job or study further in the same core discipline or pick any other stream.

6.1.4 Teaching

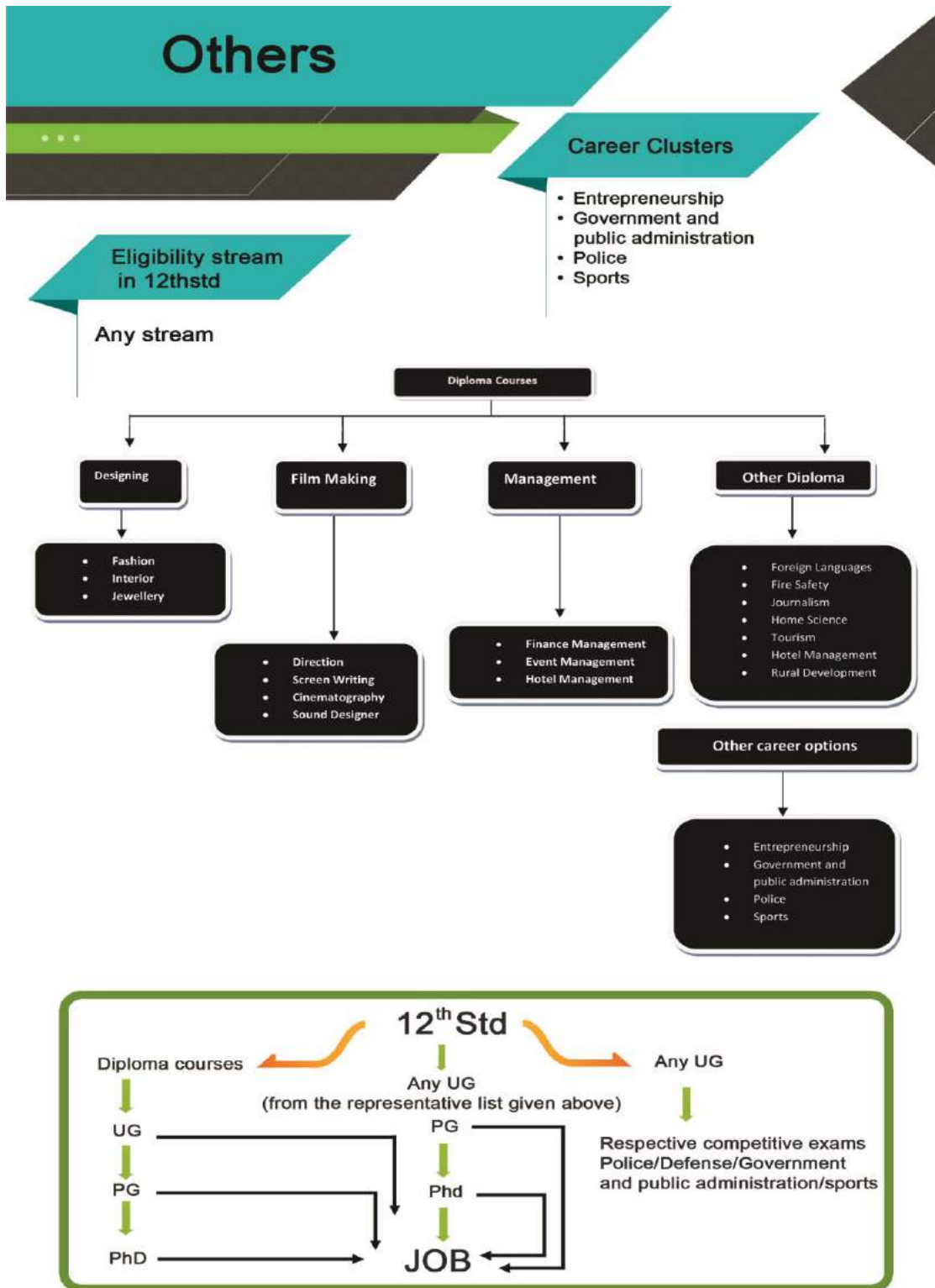


Note: The above mentioned courses are only a representative list. Students must be advised to do their homework before they make their decision. An individual with an undergraduate degree can either chose to take up a job or study further in the same core discipline or pick any other stream.

6.1.5 Defence



6.1.6 Others





7. COMPETITIVE EXAMS AFTER 12th STANDARD

7.1 List of competitive exams after 12th Standard

The following section gives you a representative list of competitive/entrance exams for students after their 12th standard. The list is based upon the career clusters given in MCMF report. A thorough research by the student is advised before making their decision.

Table 3: Representative list of competitive exams after 12th standard

Career Clusters	Competitive Exams
ARCHITECTURE	JEE Advanced AAT
	COMEDK UGET
	Direct Admission of Students Abroad (DASA)
	Direct Admission of Students Abroad (DASA) PG.
	Joint Entrance Examination (Main) Paper II.
	National Aptitude Test in Architecture (NATA)
AGRICULTURE	Indian Council of Agricultural Research (ICAR) Exam
	Other state level exams
DESIGN	Centre for Environmental Planning and Technology (CEPT)
	Footwear Design and Development Institute
	National Aptitude Test in Architecture
	National Institute of Design
	National Institute of Fashion Technology
DEFENSE	Combined Defence Services (C.D.S.) Exam (UPSC)
	Indian Army Technical Entry Scheme (TES)
	Indian Maritime University Common Entrance Test
	Indian Navy B.Tech Entry Scheme
	Indian Navy Sailors Recruitment
	National Defence Academy and Naval Academy Examination
ENGINEERING	Birla Institute of Technology and Science Aptitude Test (BITSAT)
	IISC-Bangalore
	Joint Entrance Examination (JEE)Advanced
	Joint Entrance Examination (JEE) Main
	State level entrance exam

Career Clusters	Competitive Exams
JOURNALISM	India Institute of Mass Communication (IIMC) entrance exam
	Other state/regional level entrance exams
LAW	All India Law Entrance Test (AILET)
	Common Law Admission Test
MEDICINE	All India Institute of Medical Sciences (AIIMS)
	Armed Forces Medical College MBBS entrance exam
	National Eligibility and Entrance Test (NEET)
	State level entrance exam
SOCIAL SCIENCE & HUMANITIES	IIT Madras Humanities and Social Sciences Entrance Examination (HSEE)
	TISS Bachelors Admission Test (TISS-BAT)
UNION PUBLIC SERVICE COMMISSION	Central Police Forces (Assistant Commandants) Examination
	Civil Services
	Combined Defence Services Examination
	Combined Medical Services Examination
	Engineering Services Examination
	Geologist Examination
	Indian Economic Service/Indian Statistical Service Examination
	Indian Forest Service Examination
	National Defence Academy & Naval Academy Examination
	Section Officers/Stenographers (Grade-B/Grade-I) Limited Departmental Competitive Examination
	Special Class Railway Apprentices Examination

Note: The above given table shows only a representative list of entrance exam for each course. These exams are primarily for Under Graduate degree courses. Exams like UPSC and Defence are suitable to take before UG and after PG, which depends entirely on the selection criteria of the organising body. Most of the degree courses will have a national level and state level entrance exam. Apart from this, each regional college might have their own exam. A thorough research by the student is advised.



8 . TOP COLLEGES

8.1 Career Clusters and Top Colleges

The following section gives you the list of top 10 best colleges. This list was arrived based on extensive research of the existing educational institution ranking journals/magazine and websites. A thorough homework by the individual is advised before making a decision. The top colleges are listed based on the career clusters given in the MCMF report.

Table 4: Representative list of top colleges under each career cluster

Career Clusters	Top Colleges
ARCHITECTURE	Aligarh Muslim University-Aligarh
	Andhra University-Vishakhapatnam
	Chandigarh College of Architecture-Chandigarh
	Indian Institute of Technology-Multiple location
	JamiaMilliaIslamia-Delhi
	Jawaharlal Nehru Architecture & Fine Arts University-Hyderabad
	Maulana Azad National Institute of Technology-Bhopal
	School of Planning and Architecture-Delhi
	Sir JJ College of Architecture-Mumbai
ART & DESIGN	Delhi College of Art- Delhi
	Department of Design-IIT Guwahati
	Footwear Design & Development Institute-Multiple locations
	Indian School of Design and Innovation-Mumbai
	Industrial Design Centre-IIT Bombay
	MIT Institute of Design-Pune
	National Institute for Fashion Technology-Multiple locations
	National Institute of Design-Multiple locations
	Pearl Academy of Fashion-Multiple locations
	Srishti School of Art Design and Technology-Multiple locations
COMPUTER APPLICATIONS & IT	Ashoka University-Delhi
	Bharati Vidyapeeth University Institute of Management and Research-Pune
	Christ University-Bengaluru
	Delhi University-Delhi
	Doon Business School-Dehradun
	Loyola College-Chennai
	Madras Christian College-Chennai
	Presidency College-Bangalore
	SRM University-Multiple locations
Symbiosis Institute of Computer Studies & Research-Pune	

Career Clusters	Top Colleges
DEFENCE	INDIAN AIR FORCE
	Air Force Academy-Multiple locations
	Air Force Administrative College-Coimbatore
	Air Force School-Belgaum
	Air Force Technical College-Bengaluru
	College of Air Warfare-Secunderabad
	Elementary Flying School-Bidar
	Flying Instructor School-Tambaram
	Training Wings of Air Force Institute of Aviation Medicine-Bengaluru
	INDIAN ARMY
	Armoured Corps Centre and School-Maharashtra
	Army Air Defence College-Gopalpur
	College of Military Engineering-Pune
	Indian Military Academy-Dehradun
	Military College for Telecommunication Engineering-Mhow
	Officer Training Academy-Multiple locations
	The College of Defence Management-Secunderabad
	The Infantry Schools-Mhow
	INDIAN NAVY
	INS Agrani (Leadership Training)-Coimbatore
	INS Chilka (Sailors Training)-Bhuvaneshwar
	INS Dronacharya (Gunnery School)-Kochi
	INS Garuda (Aviation)-Kochi
	INS Hamla (Logistics Training)-Malad
	INS Kunjali (Music Training School)-Colaba
	INS Mandovi (Provost and Physical Training School)-Verem
	INS Satavahana-Vishakhapatnam
	Institute of Naval Medicine-Colaba
	Naval Institute of Educational and Training Technology-Kochi
	EDUCATION & TRAINING
	The School of Artillery-Deorali
	Bharathiar University-Coimbatore
Devi Ahilya Vishwavidyalaya-Indore	
Indian Institute of Counselling-Delhi	
Indraprastha College for Women-Delhi	
Lady Shri Ram College for Women-Delhi	
National Council of Educational Research and Training-Multiple locations	
Rajiv Gandhi National Institute of Youth Development-Tamil Nadu	
Tata Institute of Social Sciences-Multiple locations	

Career Clusters	Top Colleges
ENGINEERING	Birla Institute of Technology-Multiple locations
	Indian Institutes of Technology-Multiple locations
	Indian School of Mines-Dhanbad
	Manipal University-Karnataka
	National Institutes of Technology-Multiple locations
	SRM University-Multiple locations
	Vellore Institute of Technology-Tamil Nadu
ENTERTAINMENT	Barry John Acting Studio-Mumbai
	College of Art-Delhi
	Department of Fine Arts, Kurukshetra University-Haryana
	Faculty of Music and Fine Arts, University of Delhi-Delhi
	Faculty of Visual Arts, Banaras Hindu University-Varanasi
	Film and Television Institute of India-Pune
	Kala Bhavan (Institute of Fine Arts)-Santiniketan
	National School of Drama-New Delhi
	Sir J.J Institute of Applied Arts-Mumbai
	University College of Fine Arts, University of Mysore-Mysore
ENTREPRENEURSHIP	Delhi Business School-Delhi
	Department of Management Studies, IIT's-Multiple locations
	IIM's-Multiple locations
	ISB-Hyderabad
	SP Jain Institute of Management and Research-Mumbai
	Tata Institute of Social Sciences-Multiple locations
	XLRI-Jamshedpur
ENVIRONMENTAL SCIENCE	Daulat Ram college, University of Delhi-Delhi
	Department of Biodiversity & Environmental Studies, Aligarh Muslim University-Uttar Pradesh
	Faculty of science, Jamia Hamdard University-Delhi
	Fergusson college-Pune
	Gargi college-Delhi
	Hansraj college-Delhi
	Indian Institute of Ecology and Environment-New Delhi
	Kirori mal college-Delhi
	Shri Venkateshwar college-Delhi
	University School of Environment Management, Guru Gobind Singh Indraprastha University-Delhi

Career Clusters	Top Colleges
JOURNALISM	AJ Kidwai Mass Communication Research Centre-Delhi
	Asian College of Journalism-Chennai
	BharatiVidyaBhavan'sSardar Patel College of Communication and Management-Delhi
	Film and Television Institute of India-Pune
	Indian Institute of Journalism & New Media-Bangalore
	Indian Institute of Mass Communication-Delhi
	Manorama School of Communication-Kottayam
	Mudra Institute of Communications-Ahmedabad
	Symbiosis Institute of Mass Communication-Pune
	Xavier's Institute of Communication-Mumbai
LAW	Faculty of Law, University of Delhi-Delhi
	Gujarat National Law University-Gandhinagar
	Jindal Global Law School-Sonipat
	NALSAR University of Law-Hyderabad
	National Law Institute University-Bhopal
	National Law School of India University-Bangalore
	National Law University-Jodhpur
	National Law University-New Delhi
	Rajiv Gandhi School of Intellectual Property Law, Indian Institute of Technology-Kharagpur
	WB National University of Juridical Sciences-Kolkata
MANAGEMENT (INCLUDES MARKETING & SALES)	Indian Institute of Management-Multiple locations
	Indian School of Business-Hyderabad
	Xavier Labour Research Institute-Jamshedpur
	Faculty of Management Studies-Delhi University
	SP Jain Institute of Management & Research-Mumbai
	Department of Management Studies, IIT'S-Multiple locations
	Management Development Institute-Gurgaon

Career clusters	Top Colleges
MEDICINE, HEALTH CARE & PARAMEDICAL	All India Institute of Medical Sciences-Multiple locations
	Armed Forces Medical College-Pune
	Christian Medical College -Vellore
	Grant Medical College-Mumbai
	Jawaharlal Institute of Post Graduate Medical Education & Research-Puducherry
	Kasturba Medical College-Manipal
	Lady Hardinge Medical College -Delhi
	Madras Medical College-Chennai
	Maulana Azad Medical College-Delhi
	Sri Ramachandra Medical College and Research Institute-Chennai
PUBLIC ADMINISTRATION	Centre for public Policy, IIM B- Bangalore
	Department of Public Administration, Osmania University
	Department of Public Administration, Panjab University
	Department of Public Administration, Lucknow University
	Division of Public Administration, Department of Political Science, Aligarh Muslim University-Aligarh
	Indian Institute of Public Administration-New Delhi
	Indian School of Business-Hyderabad
	Jindal School of Government and Public Policy-New Delhi
	National Law School of India University-Bangalore
	School of Public Policy and Governance, MDI-Gurgaon
SCIENCE & MATHEMATICS	Loyola College-Chennai
	Miranda House-Delhi
	Mount Carmel College-Bangalore
	Presidency College-Chennai
	Presidency College-Kolkata
	St Stephens College-Delhi
SOCIAL SCIENCE,HUMANTITES & HUMAN SERVICES	College of Social Work, Nirmala Niketan- Mumbai
	Department of Humanities-IIT's-Multiple locations
	Department of Social Work, Mangalore University
	Department of Social work, University of Delhi-Delhi
	Faculty of Social Work, MS University of Baroda-Vadodara
	Karve Institute of Social Service-Pune
	Loyola College of Social Sciences-Thiruvananthapuram
	Madras School of Social Work-Chennai
	Roda Mistry College of Social Work & Research Centre-Hyderabad
Tata Institute of Social Sciences-Multiple locations	

Career Clusters	Top Colleges
SPORTS	Amity University-Noida
	Bombay Physical Culture Association-Mumbai
	College of Physical Education, Bharati Vidyapeeth Deemed University-Pune
	Indira Gandhi Institute of Physical Education and Sports Science-Delhi
	Lakshmibai National College of Physical Education-Thiruvananthapuram
	Madras University-Chennai
	Netaji Subhas National Institute of Sports-Punjab
	Osmania University-Hyderabad
	University of Calcutta- Kolkata
	University of Mysore-Mysore



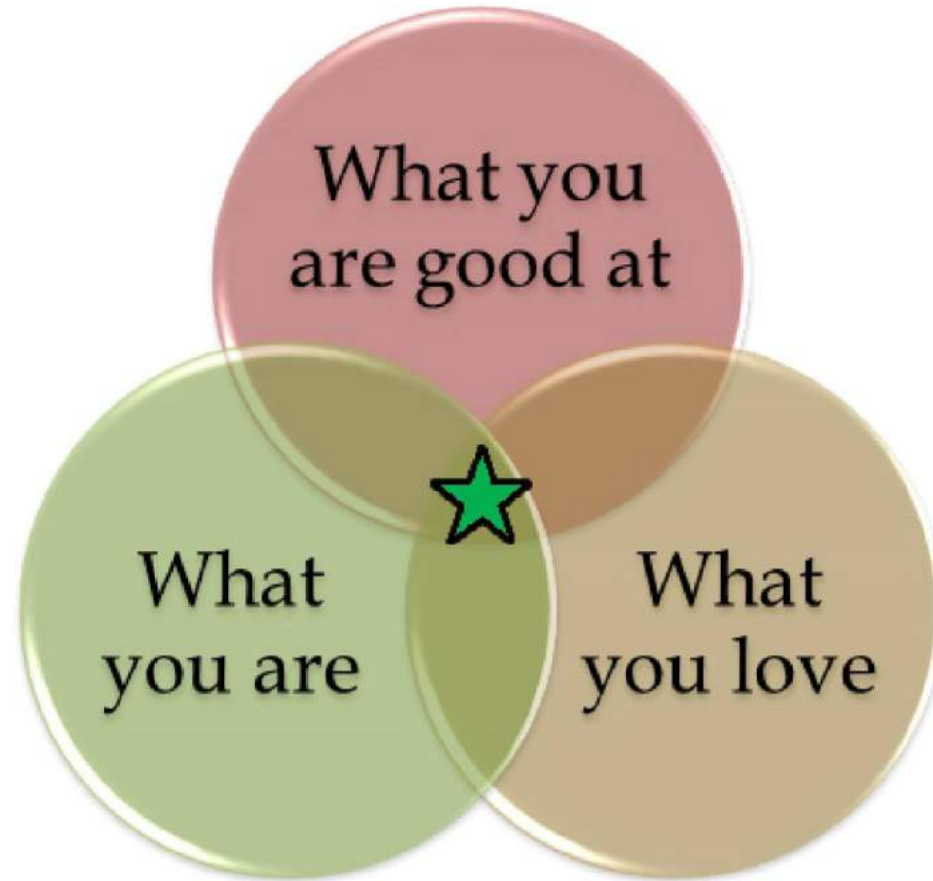
9. APPENDIX

ABBREVIATIONS

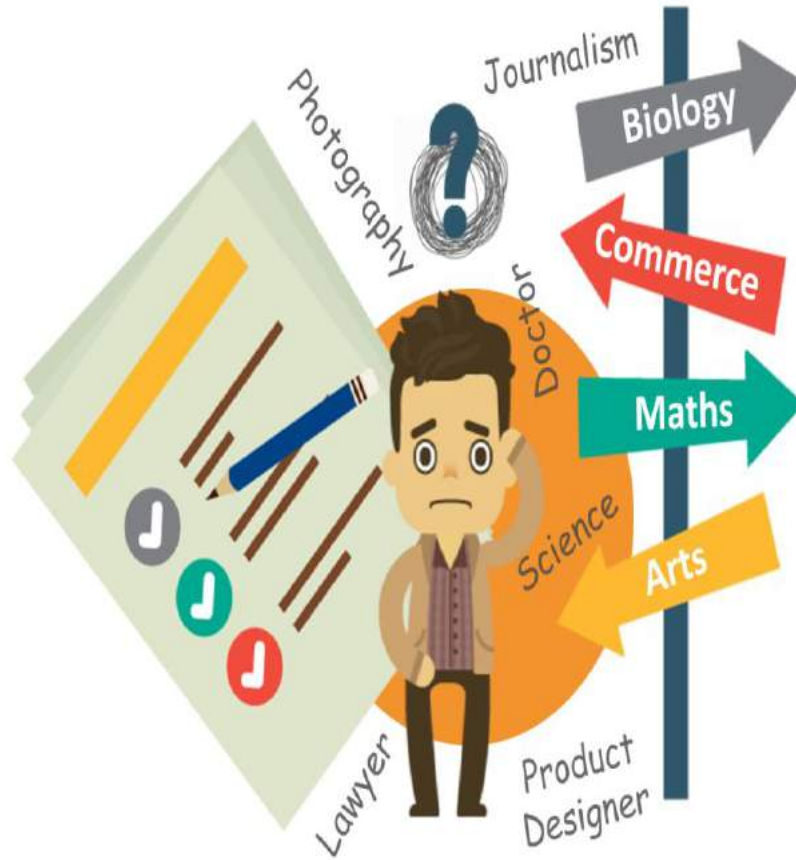
AAT	Architecture Aptitude Test
AIED	All India Entrance Examination for Design
AIEEE	All India Engineering Entrance Examination
AIIMS	All India Institutes of Medical Sciences
AILET	All India Law Entrance Test
AIPVT	All India Pre-Veterinary Test
B.Des	Bachelor of Design
B.E	Bachelor of Engineering
B.Tech	Bachelor of Technology
BA	Bachelor of Arts
BAMS	Bachelor of Ayurvedic Medicine and Surgery
BBA	Bachelor of Business Administration
BBM	Bachelor of Business Management
BCA	Bachelors in Computer Application
B.Com	Bachelor of Commerce
BDS	Bachelor of Dental Surgery
B.Ed.	Bachelor of Education
BHMS	Bachelor of Homeopathic Medicine and Surgery
BITSAT	Birla Institute of Technology and Science Aptitude Test
B.Pharm.	Bachelor of Pharmacy
BPT	Bachelor of Physiotherapy
BSc	Bachelor of Science
BVSC	Bachelor of Veterinary Science
CA-CPT	Chartered Accountant - Common Proficiency Test
CLAT	Common Law Admission Test
CMAF	Cost Management Accounting Foundation
COMEDK UGET	Consortium of Medical Engineering and Dental Colleges of Karnataka Undergraduate Entrance Test
CSFE	Company Secretary Foundation Exam
D.Ed.	Diploma in Education
D.P.Ed	Diploma in Physical Education
DTL	Diploma in Taxation Laws
HSEE	Humanities and Social Sciences Entrance Examination
ICAR AIEEA	Indian Council of Agricultural Research-All India Entrance Examination for Admission
IISAT	Indian Institute of Space Science and Technology
IISC	Indian Institute of Science
IIT	Indian Institute of Technology
INSSR	Institute of Nursing Sciences Studies & Research

ISIA	Indian Statistical Institute Admission
IT	Information Technology
JEE	Joint Entrance Examination
LAST	Law School Admission Test
LIC	Life Insurance Corporation
M.Tech	Master of Technology
M.Sc	Master of Science
MBA	Master of Business Administration
MBBS	Bachelor of Medicine and Bachelor of Surgery
MCA	Master of Computer Applications
MD	Medicinae Doctor
ME	Master of Engineering
MS	Master of Science
M.Sc	Master of Science
MVSC	Master of Veterinary Science
NEET	National Eligibility and Entrance Test
NEST	National Entrance Screening Test
NIFT	National Institute of Fashion Technology
PET	Physical Education Teacher
PG	Post Graduate
Ph.D	Doctor of Philosophy
U.G.D.P.Ed	Under Graduate Diploma in Physical Education
UG	Under Graduate

How to make a Robust career choices?



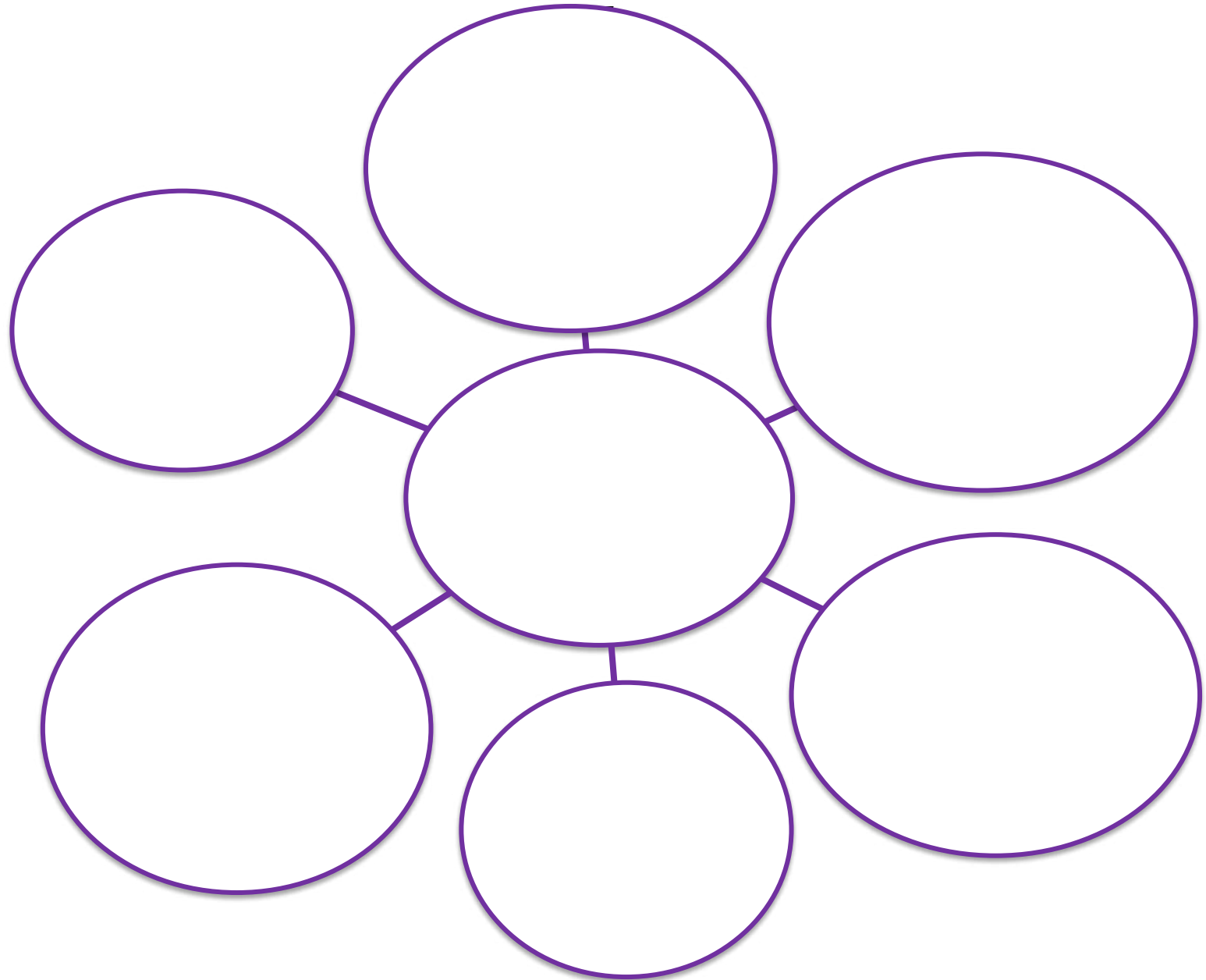
Are children really making suitable career choices?



“Everyone is a genius. But if you judge a fish on its ability to climb a tree, it will live its whole life believing it is stupid”

- Albert Einstein

Career Decision – Impact in Life



Which career is suitable for you?

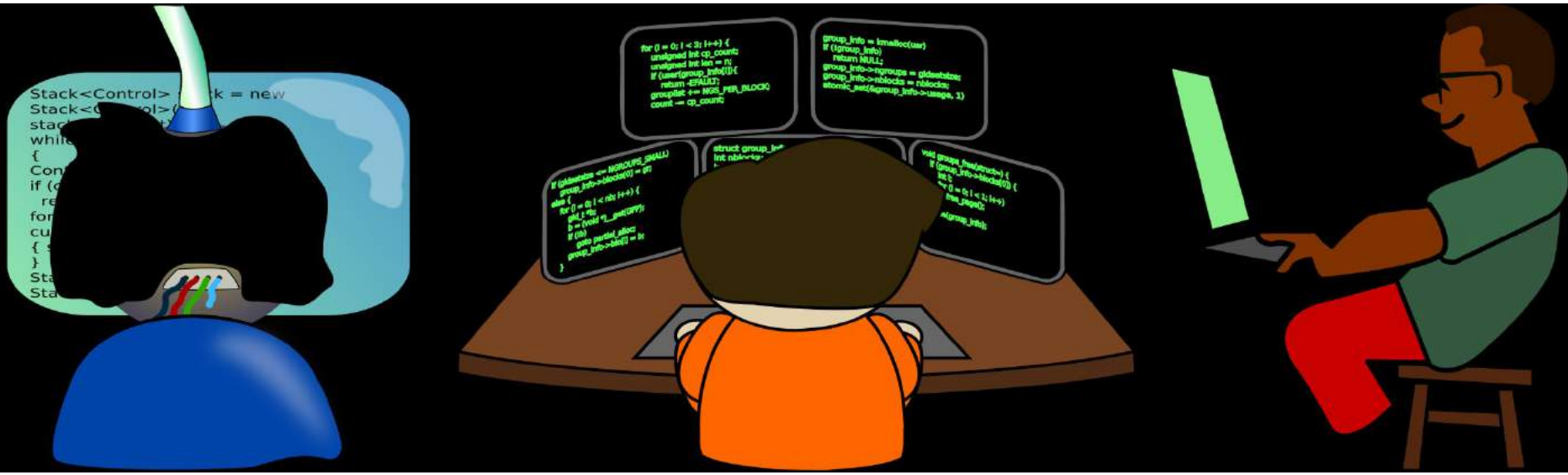


TEACHER WEB DEVELOPER LAWYER
MANAGER GRAPHIC DESIGNER DANCER ACCOUNTANT
PHOTOGRAPHER ARCHITECT ENGINEER ARMY
PROGRAMMER DOCTOR BANKER JOURNALIST
PSYCHOLOGIST ARTIST BUSINESSMAN SCIENTIST
DENTIST SPORTSMAN

DISCOVER YOUR PERSONALITY FOR A SUITABLE CAREER

Average Salary In IT

- **Project Manager** Mid Level INR 10.6 Lakhs
- **SAP Consultant** Entry Level INR 6 Lakhs
- **Senior Software Engineer** Mid Level INR 5.8 Lakhs
- **Software Developer** Entry Level INR 3 Lakhs
- **Software Engineer** Entry Level INR 3.5 Lakhs



Average Salary in Health and Medicine

- **Physician or Doctor** Entry Level INR 6.5 Lakhs
- **Staff Nurse** Entry Level INR 1.2 Lakhs
- **Registered Nurse** Entry Level INR 1.3 Lakhs
- **Hospital Administrator** Entry Level INR 3 Lakhs
- **Orthopedic Surgeon** Mid Level INR 6 Lakhs
- **Physiotherapist** Entry Level INR 1.2 Lakhs
- **General Practice Physician** Entry Level INR 3.7 Lakhs



Average Salary in Banking Industry

- Branch manager, Banking Mid Level INR 6 Lakhs
- Operations Manager Mid Level INR 6 Lakhs
- Software Engineer Entry Level INR 4 Lakhs
- Assistant Branch Manager Entry Level INR 3.6 Lakhs
- Business Analyst Entry Level INR 5.5 Lakhs



Government & Public Administration Salaries

- IPS Rs.6.5 Lakhs - Rs.27 Lakhs
- IAS Rs.4.5 Lakhs – Rs.24 Lakhs
- IRS Rs.5 Lakhs – Rs.9.6 Lakhs
- IES Rs.15 Lakhs – Rs.36 Lakhs

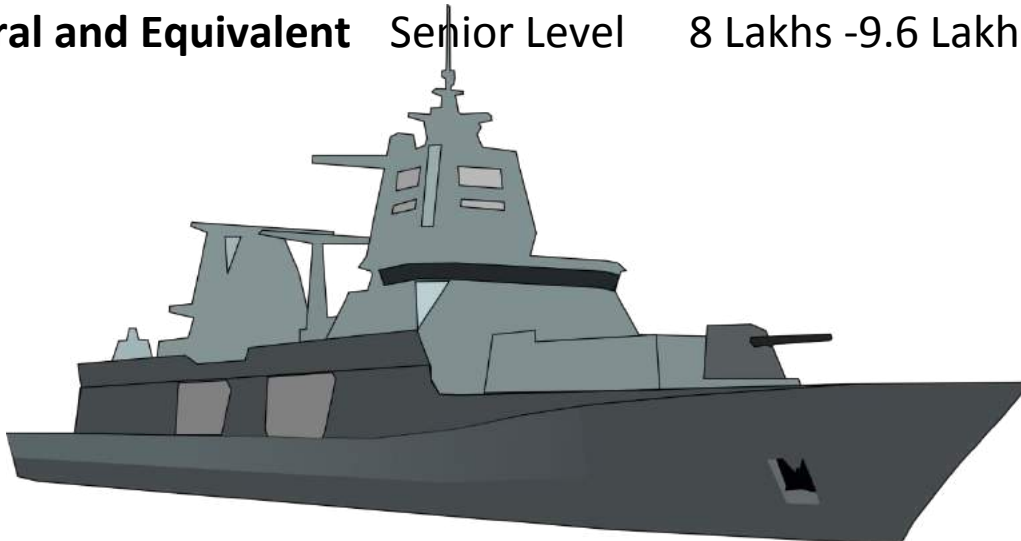
Indian Army Salary Structure

- **Lieutenant** Entry Level 1.8 Lakhs – 4.5 Lakhs
- **Captain** Mid Level 1.8 Lakhs – 4.5 Lakhs
- **Major** Mid Level 1.8 Lakhs – 4.5 Lakhs
- **Lt. Colonel** Mid Level 1.8 Lakhs – 4.5 Lakhs
- **Colonel** Mid Level 1.8 Lakhs – 4.5 Lakhs
- **Brigadier** Mid Level 1.8 Lakhs – 4.5 Lakhs
- **Major General** Senior Level 4.8 Lakhs – 8 Lakhs
- **Lt General /Hag Scale** Senior Level 4.8 Lakhs – 8 Lakhs
- **Vice Chiefs** Senior Level 9.6 Lakhs
- **Service Chiefs** Senior Level 10.8 Lakhs



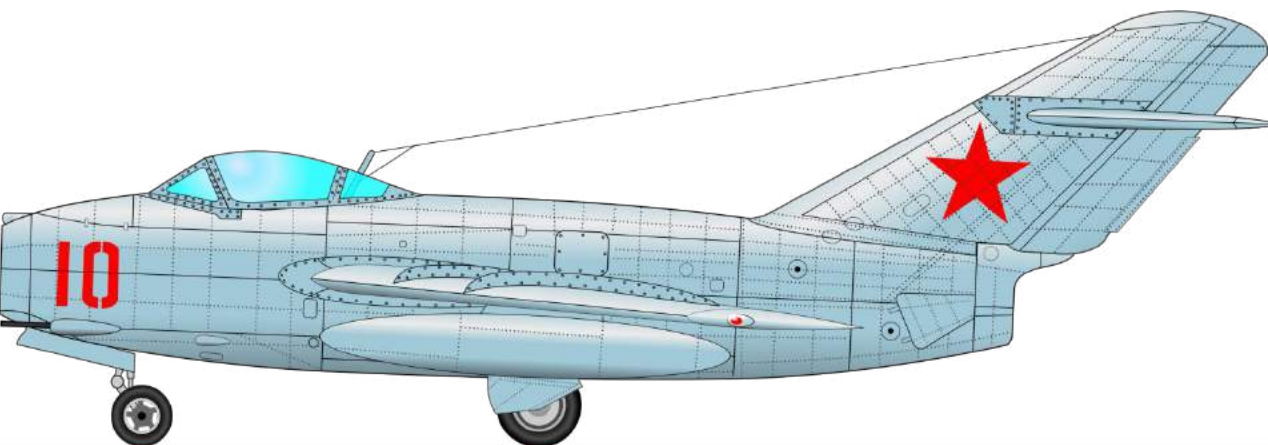
Indian Navy Officers Salary

- **Admiral/ Equivalent** Senior Level 36 Lakhs
- **Captain** Mid Level 4.5 Lakhs -8 Lakhs
- **Commander** Mid Level 4.5 Lakhs -8 Lakhs
- **Commodore** Mid Level 4.5 Lakhs -8 Lakhs
- **DGAFMS** Senior Level 9.6 Lakhs
- **Lieutenant** Entry Level 1.8 Lakhs – 4.6 Lakhs
- **Lieutenant Commander** Entry Level 1.8 Lakhs – 4.6 Lakhs
- **Rear Admiral** Mid Level 4.5 Lakhs -8 Lakhs
- **Sub Lieutenant** Mid Level 1.8 Lakhs – 4.6 Lakhs
- **VCNS/ C-IN-C/ Equivalent** Senior Level 9.6 Lakhs
- **Vice Admiral** Senior Level 8 Lakhs -9.6 Lakhs
- **Vice Admiral and Equivalent** Senior Level 8 Lakhs -9.6 Lakhs



INDIAN AIR FORCE Salary

- **Technician** Entry Level INR 3 Lakhs
- **Air Force Pilot** Entry Level INR 9.6 Lakhs
- **Airman** Entry Level INR 4 Lakhs
- **Senior NCO** Mid Level INR 5.6 Lakhs
- **Mechanical Transport Operator** Mid Level INR 4 Lakhs
- **Administrator** Mid Level INR 4.5 Lakhs
- **Administrative Officer** Senior Level INR 10 Lakhs
- **Logistician** Entry Level INR 3.5 Lakhs
- **Police** Entry Level INR 4.8 Lakhs

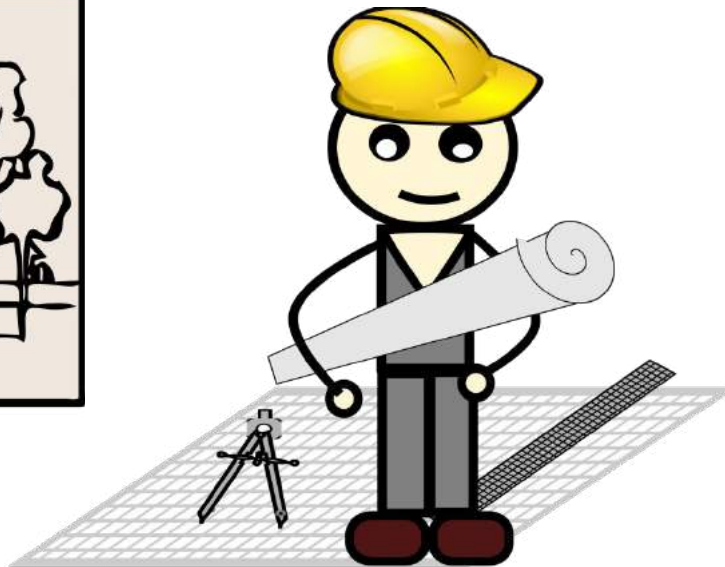


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Average Salary of An Architect

• Junior Architect	Entry Level	₹ 4.2 Lakhs
• Senior Executive	Mid Level	₹ 15 Lakhs
• Manager	Senior Level	₹ 20 Lakhs
• Senior Manager	Senior Level	₹ 27 Lakhs



Fashion Designer Salary According to Job Position

- **Apparel Designer**
- **Fashion Columnist**
- **Costume Designer**

1.5 Lakhs - 8.5 Lakhs

1.2 Lakhs - 7 Lakhs

2.3 Lakhs - 9.5 Lakhs



Lawyer Salary India

- **Salary** Rs 2 Lakhs – Rs 24 Lakhs
- **Bonus** Rs 4,913 – Rs 5 Lakhs
- **Profit Sharing** Rs 1,000 – Rs 15 Lakhs
- **Total Pay** Rs 2 Lakhs – Rs 31 Lakhs



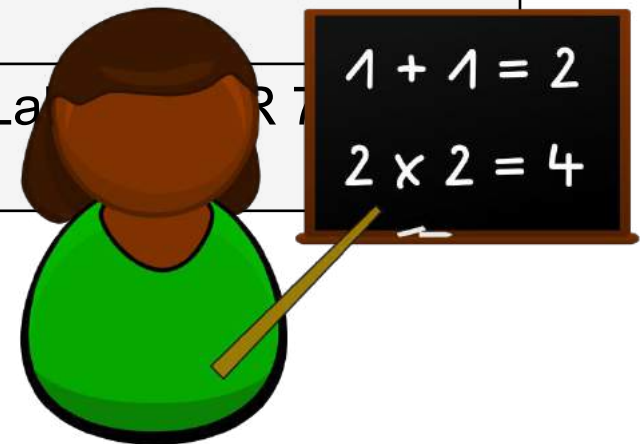
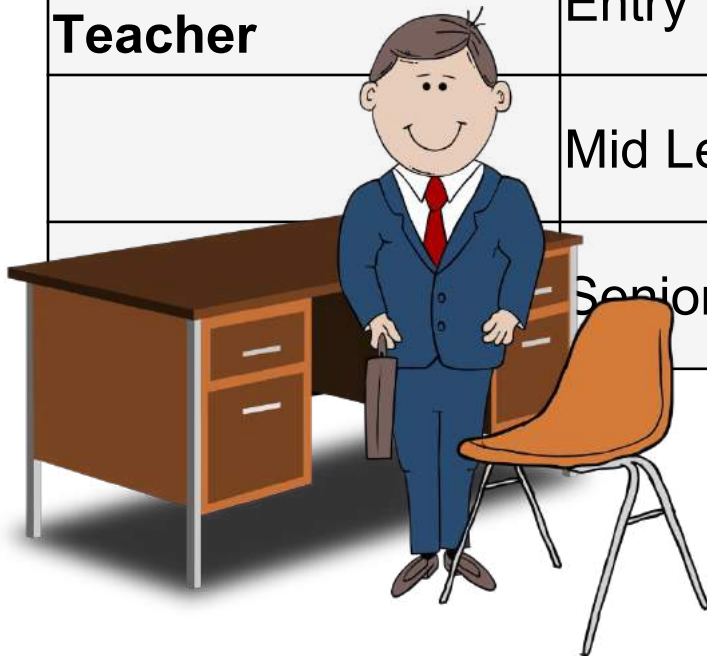
Salaries for Dentists in some popular industries

- **Family Dentistry** Rs 0.7 Lakhs – Rs 7.7 Lakhs
- **Healthcare** Rs 0.8 Lakhs – Rs 6.8 Lakhs
- **Dental Prosthetic Services** Rs 0.9 Lakhs – Rs 8.6 Lakhs
- **Hospital** Rs 0.8 Lakhs – Rs 6.2 Lakhs
- **Health Clinic** Rs 0.8 Lakhs – Rs 5.3 Lakhs



Teacher Salary Based on Experience

Job Category	Experience	Average Annual Salary
Primary School Teacher	Entry Level	INR 0.5 lakhs – INR 2.3 Lakhs
	Mid Level	INR 0.8 Lakhs – INR 2.9 Lakhs
	Senior level	INR 1.8 Lakhs – INR 2.6 Lakhs
High School Teacher	Entry Level	INR 0.66 Lakhs – INR 3.6 Lakhs
	Mid Level	INR 0.7 Lakhs – INR 3.9 Lakhs
	Senior Level	INR 1.7 Lakhs – INR 7.0 Lakhs



Agriculture/Farm Expert Salaries

Expert Position	Level	Monthly Salary Range
Loan Officer	Mid Level	Rs.35,000 – 100,000
Subject Matter Expert-Agronomy	Senior Level	Rs. 75,000 – 160,000
Project Officer-Innovative Agriculture	Mid Level	Rs.58,000 – 110,000
Irrigation Specialist	Mid Level	Rs.38,000 – 80,000
Crop Science Manager	Mid Level	Rs.65,000 – 145,000
Farm Engineering Trainer	Mid Level	Rs.50,000 – 105,000
Farm Finance Manger	Entry Level	Rs.40,000 – 86,000
Food Technologist	Entry Level	Rs.32,000 – 70,000
Researcher – Livestock	Entry Level	Rs.48,000 – 82,000
Procurement Manager (Farm produce)	Entry Level	Rs.35,000 – 60,000
Agricultural Engineer	Entry Level	Rs.28,000 – 55,000
Animal Nutritionist	Entry Level	Rs.34,000 – 60,000
Agricultural Educator	Entry Level	Rs.26,000 – 48,000
Farm Manager	Mid Level	Rs.32,000 – 60,000
Fish Farm Manager	Mid Level	Rs.28,000 – 42,000
Fisheries Officer	Entry level	Rs.26500 – 41,000

Salary Structure of a Bank PO – for Fresher

	Major A Class Cities	Other Places In Area I	Other Places
	Metro Cities	(State Capital Etc.)	(District Level And Rural Areas)
Total Salary	Rs 38703.38	Rs 38196.38	Rs 37359.38

Salary Structure of a Bank Clerk (After 10th BPS)

Total Salary in hand	Entry level	Rs – 19415
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Flight attendant and Air Hostesses and Ground Service Salaries

- | | | |
|--------------------------|-------------|-------------------------|
| • Flight Attendant | Entry Level | Rs.4.8 Lakhs - 6.7Lakhs |
| • Senior Air Hostess | Entry Level | Rs.5.5 Lakhs – 8 Lakhs |
| • Ground Attendant | Entry level | Rs.5 Lakhs - 7.3 Lakhs |
| • Cabin Crew | Entry level | Rs.5 Lakhs - 7 Lakhs |
| • Customer Service Agent | Entry Level | Rs.3.6Lakhs- 4.3Lakhs |



Salary of MBA in Finance by Job

Job Title	Level	Average Salary (Per Annum)
Financial Analyst	Entry Level	Rs 2 Lakhs – Rs 10 Lakhs
Business Analyst, IT	Entry level/Mid Level	Rs 3 Lakhs– Rs 12lakhs
Senior Financial Analyst	Mid Level	Rs 3 Lakhs – Rs 11 Lakhs
Finance Manager	Entry Level/Mid level	Rs 4 Lakhs – Rs 18Lakhs
Business Analyst	Entry level	Rs 3 Lakhs – Rs 11 Lakhs
Research Analyst	Entry level	Rs 1.9 Lakhs – Rs 11 Lakhs
Operations Manager	Mid Level	Rs 3 Lakhs – Rs 14Lakhs

Average annual salaries of B.Tech Graduate

Job		Salary Band.
Mechanical	Project Engineer, Mechanical Engineer, Mechanical Engineer (Design), Sr. Mechanical Engineer Sr. Mechanical Engineer (Design), Project managers	Rs. 2 lakhs to Rs. 18 lakhs
Electrical & Electronics	Network Engineer, Software Developer, Software Engineer, Sr. Software Engineer, Network Engineer Associate Software Engineer, Project manager	Rs. 1.5 lakhs to Rs. 16 lakhs
Bio Medical	Supervisory Biomedical Engineer, Engineer (Biomedical), Biomedical Service Engineer, Project Engineer Medical Device, Patent Examiner, Professional Engineer, Engineering Aid	Rs. 3.3 Lakhs to 11 Lakhs
Civil Engineering	Project Management Consulting, Civil Engineering Construction, Oil & Gas, Residential Building Construction, Real Estate Development, Civil Engineering Services	Rs.1.2 Lakhs to 12 Lakhs
Marine Engineering	Shipping, Transportation, Logistics and Warehousing, Dockyards, shipyards, and related marine shipping repair services, Marine or shipping facilities management and logistics, Shipping and aquatic transportation, Marine engineering services	Rs. 7 Lakhs to 60 Lakhs
Aeronautical	Corporate Flight, Commercial Airline, Engineering Purposes, Aerospace/Aeronautics, Military, space, commercial aircraft	Rs 2 Lakhs to 20 Lakhs

Salary for Journalist

- | | | |
|-------------------------|--------------|--------------|
| • Senior Officer | Senior Level | Rs 4.8 Lakhs |
| • Intern | Entry Level | Rs 1.2 Lakhs |
| • Freelance writer | Entry Level | Rs 1.2 Lakhs |
| • Copy Editor | Mid Level | Rs 2.4 Lakhs |
| • Assistant News Editor | Senior Level | Rs 5.4 Lakhs |
| • Staff Reporter | Mid Level | Rs 5 Lakhs |



Thank you