



RESOURCE BOOK

CAREER OPTIONS

After Grade 10

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**Hyderabad Development
and Peace Project**



COVA
Peace Network

*Sensitize School Students to Social Problems through Scientific Methods
And Cultivate their Capacity to Address and Solve Social Issues for a Better World*

**Compassionate Citizenship Program
Of
COVA Peace Network
In collaboration with
Education of Department, Government of Telangana**

With focus on producing professionals- doctors, engineers etc.- there is little scope in the school education system in India to provide space to students for direct engagement with social issues to sensitise them to the problems being faced by different sections and make them compassionate beings.

The Result: Increasing overall indifference across society leading to insensitivity, hatred and violence against fellow beings and the environment.

The Objective of Compassionate Citizenship Program of COVA is to take the students beyond textbooks and classrooms to also make them compassionate human beings who are sensitive to different social issues through extension lectures, direct field engagements and Project Works with affected sections of society. Students are also encouraged and equipped to undertake micro level social transformations and community improvement to enable and motivate them to live a life as responsible citizens and Change Champions of their communities.

Partnership with the Government of Telangana

Enthused by the outstanding outcome and perceptible

impact on the students, the Education Department of the Government of Telangana has entered into an agreement with COVA for the implementation of the Program in 3000 schools of Telangana State.

Activities:

1. Lectures on different social issues;
2. Project Work for students on selected social issues;
3. Exposure visits to localities, villages, media houses, government offices etc;
4. Training in advocacy to equip students to interact with elected representatives and government officials for redress of issues;
5. Undertake small actions in collaboration with communities to improve local environment;
6. Project Works Display Programs
7. Training of Teachers to enable them to guide and mentor students in their Project Works

Responsible Activism

A Key Objective of this Program is to equip and enable students to undertake micro level social transformations and community improvement as responsible citizens.

Please Click the Link to experience the MAGIC of the Compassionate Citizenship Program:

<https://www.covanetwork.org/in-school-curriculum/>



A Social Scientist in Making



Submitting Representation to the Secretary, Education

Introduction

Professional counselling helps individuals understand themselves and the workplace, making informed decisions for professional, educational, and life. It helps identify personal interests, aligns goals, and develops skills for future career choices. It emphasizes the importance of career advancement, factors affecting it, self-assessment, exploration, and decision-making, and the role of professional advisors.

Table of Contents

S. No	Chapter	Page no.
	Compassionate Citizenship Program	1
	Table of Contents	2
1	CAREER OPTIONS AFTER GRADE 10th	4
2	List of Best Courses after 10th with High Salary In 2024	5
3	Best Arts Courses after 10th	6
4	Best Science Courses after 10th	7
5	Best Commerce_Courses after 10th	7
6	List of National Skills Qualifications Framework [NSQF] Level Courses after 10th	8
7	What Are Your Career Options after Tenth Grade?	9
8	What Jobs Can I Do After 10th?	11
9	Vocational Training: Definition, Types and Examples	13
10	Types of Vocational Training	14
11	Polytechnic diploma courses after 10th class	16
12	Jobs available with ITI Qualification	18
13	Best Diploma Courses after 10th with High Salary	19

14	Paramedical Courses after Class 10th: Eligibility, Placements and Job	21
15	Top Computer Courses after 10th in Hyderabad	23
16	Beautician Course Details: Eligibility, Career, Syllabus, Fees, Duration	26
17	Career and Employment Opportunities for Beauticians	27
18	Best Beautician Courses in Hyderabad, Institutes, Fees, Duration	28
19	Diploma in Architecture Engineering and List of Best Colleges Offering It	29
20	Diploma in Agriculture and List of Best Colleges Offering It	34
21	Diploma in Home Science and List of Best Colleges Offering It	34
22	Diploma in Yoga and List of Best Colleges Offering It	35
23	Diploma in Computer Science and List of Best Colleges Offering It	35
24	Diploma in Garment Technology and List of Best Colleges Offering It	36
25	Diploma in Aeronautical Engineering and List of Best Colleges Offering It	36
26	Diploma in Biotechnology and List of Best Colleges Offering It	37
27	Diploma in Civil Engineering and List of Best Colleges Offering It	37
28	Diploma in Electronics and Communication Engineering and List of Best Colleges Offering It	38
29	Hyderabad: Telangana Minority Finance Corporation [TMFC] to provide free training Courses in IT, health sector	39
30	SETWIN COURSES [Certificate Courses]	40
31	Agriculture Courses for 10th Graders	42
32	Job opportunities in defence after 10 th	44
33	How to Join the Indian Army after 10 th	47
34	Indian Army	49
35	Skilled Labour	55
36	How to Become a Skilled Labourer	57
37	Semiskilled Labour	57
38	Labour	58
39	How to Become a Labourer	59
40	Merchant Navy Salary in India 2024: After 10th, 12 th	60

PART – 1

CHAPTER – 1

CAREER OPTIONS AFTER GRADE 10th

List of Best Courses after 10th with High Salary In 2024

Best Courses after 10th:

The 10th standard matriculation exam marks a student's first academic milestone, requiring them to understand their interests, strengths, and weaknesses, and collaborate with parents, teachers, and guidance counselors.

Students should select courses that align with AI opportunities and offer high salaries to prepare for the rapid impact of AI advancements on careers.

Some of the Best Courses after the 10th Include Diploma Courses:

Diploma in Information Technology, Polytechnic diploma in engineering, Diploma in Graphic design, Diploma in digital marketing, fashion designing etc

Why Should I Take Short-Term Courses After I Finish 10th Grade?

Short-term courses after 10th grade provide quick skill acquisition and affordability, making education accessible to more people.

Completing short-term courses can enhance a resume by providing practical skills directly applicable to specific jobs.

Short-term courses after 10th grade offer a cost-effective way to start a career or explore potential study and employment fields.

Which Streams To Select After The 10th?

Here are the main streams you can consider after the 10th grade:

Science Stream:

- For those who are interested in subjects like **Physics**, **Chemistry**, **Biology**, and **Mathematics**.
- Opens doors to careers in engineering, medicine, research, and technology.
- Career options: Engineer, Doctor, Pharmacist

Commerce Stream:

- Suitable for students interested in **business**, **finance**, and **economics**.
- Leads to careers in accountancy, finance, business management, and entrepreneurship.
- Career options: Chartered Accountant, Company Secretary.

Arts/Humanities Stream:

- For those with a passion for subjects like literature, history, sociology, psychology, and political science.
- Offers career paths in journalism, social work, teaching, and the arts.
- Career options: Lawyer, Social worker, journalist

Tips & Tricks on Choosing Courses After 10th

Some of the best Tips & Tricks that will help you in choosing a course after completing the 10th class:

Step	Action
1	Self-Assessment: Identify your interests, strengths, and weaknesses. Reflect on what excites you and where your skills lie.
2	Research: Explore various career options and understand the educational requirements, job prospects, and growth opportunities in each field.
3	Counseling: Seek guidance from career counselors, teachers, or professionals in the fields you are interested in.
4	Consider Passion: Choose a career path that aligns with your passion; this will keep you motivated and engaged in your chosen field.
5	Skills Evaluation: Assess your skill set and determine if further education or training is needed for your chosen career.
6	Future Trends: Consider the future trends of the industries you are interested in to ensure long-term viability.
7	Networking: Connect with professionals in the industry, attend workshops, and intern, if possible, to gain real-world insights.
8	Financial Consideration: Evaluate the financial aspects, including the cost of education, potential salary, and overall investment in your chosen career.
9	Academic Qualifications: Check the eligibility criteria for courses in your preferred field and ensure you meet them.
10	Job Security: Consider the stability and demand for jobs in your chosen field to ensure a secure future.

CHAPTER – 2

List of 10 Best Courses after 10th Standard In 2024

Students should pursue popular and long-term courses after the 10th to take career paths and gain long-term opportunities.

Course Type	Career Options	Eligibility	Duration	Key Skills	Salary Range (INR)
Higher Secondary (10+2)	Varies	Class 10 Pass	2 years	Communication, Critical Thinking, Problem Solving	Varies based on field and experience
Diploma in Engineering	Civil Engineer, Mechanical Engineer, Computer Engineer	Class 10 Pass with Math's & Science	3-4 years	Technical Skills (specific to the chosen field), Project Management	₹15,000 – ₹50,000 per month
Diploma in Healthcare	Medical Assistant, Lab Technician, Pharmacist Assistant	Class 10 Pass with Science	1-2 years	Medical Terminology, Patient Care, Technical Skills	₹15,000 – ₹30,000 per month
Diploma in Fashion Design	Fashion Designer, Pattern Maker, Clothing Technologist	Class 10 Pass with an aptitude for design	1-2 years	Design Skills, Pattern Making, Draping	₹10,000 – ₹40,000 per month
Diploma in Hotel Management	Hotel Operations, Food & Beverage Service, Event Management	Class 10 Pass	1-2 years	Hospitality Skills, Customer Service, Management	₹15,000 – ₹30,000 per month
Digital Marketing Certificate Course	Social Media Marketing Specialist, Content Marketing Specialist, SEO Specialist	Class 10 Pass or equivalent	3-6 months	Marketing Fundamentals, Digital Analytics	₹20,000 – ₹50,000 per month
Graphic Design Certificate Course	Graphic Designer, Web Designer, UI/UX Designer	Class 10 Pass or equivalent with an aptitude for design	3-6 months	Design Software (Photoshop, Illustrator), Creativity, Visual Communication	₹20,000 – ₹40,000 per month
Animation Certificate Course	2D Animator, 3D Animator, Motion Graphics Artist	Class 10 Pass or equivalent with an aptitude for art and animation	3-6 months	Animation Software (After Effects, Maya), Storytelling, Visual Effects	₹25,000 – ₹60,000 per month
Apprenticeship Programs	Varies* (e.g., Electrician, Carpenter, Mechanic)	Class 10 Pass or equivalent	1-4 years (combination of classroom learning and on-the-job training)	Trade-specific Skills, Hands-on experience	₹15,000 – ₹50,000 per month (can vary significantly depending on trade)

Highest Paying Courses After 10th

Selecting the highest-paying field after high school involves considering hobbies, professional aspirations, market demand, and earning potential and researching classes that align with these interests.

The list of high-paying courses for students after 10th grade includes a comprehensive analysis of the job market, including demand and supply, and compensation.

Course	Duration	Salary Range (per month)
Engineering Diploma (Specializations like Petroleum, Computer Science)	3-4 years	₹30,000 – ₹1,00,000+
Chartered Accountancy (CA)	Minimum 5 years (after foundation)	₹50,000 – ₹3,00,000+
Merchant Navy Officer	1-4 years (depending on program)	₹1,00,000 – ₹5,00,000+
Data Science Certification (followed by Bachelor's degree)	3-6 months (certificate) + 3 years (Bachelor's)	₹50,000 – ₹2,00,000+
Digital Marketing Diploma	1-2 years	₹20,000 – ₹80,000+
Animation & VFX Diploma	1-2 years	₹25,000 – ₹1,00,000+

CHAPTER – 3

Best Arts Courses After 10th

After 10th grade, pursuing an Arts course offers career options like a Bachelor of Arts in literature, sociology, or psychology, and opens up various career options such as journalism, social work, teaching, or further studies in specific areas.

Humanities subjects like history, political science, sociology, philosophy, and psychology offer specialization courses and job roles, making them highly sought-after and interesting.

1. Psychologist	2. International relations specialist
3. Foreign language expert	4. Hospitality professional
5. Historian	6. Public relations manager
7. Technical writer	

There are also specialized art courses in fine arts, performing arts, or design.

Course	Career Options	Eligibility	Duration	Key Skills	Salary Range (INR)
Fine Arts (Painting, Sculpture, etc.)	Artist, Art Teacher, Art Therapist, Graphic Designer, Animator	Class 10 Pass	3-4 years (Diploma)	Creativity, Technical Skills (specific to medium), Art History	₹15,000 – ₹75,000+
Performing Arts (Drama, Dance, Music)	Actor, Dancer, Musician, Singer, Teacher, Performer	Class 10 Pass with an aptitude for performance	3-4 years (Diploma)	Performance Skills, Stamina, Discipline, Collaboration	₹10,000 – ₹1,00,000+ (highly variable)
Fashion Design	Fashion Designer, Pattern Maker, Clothing Technologist, Fashion Stylist, Costume Designer	Class 10 Pass with an aptitude for design	1-3 years (Diploma)	Design Skills, Technical Skills (sewing, draping), Trend Forecasting	₹15,000 – ₹50,000+
Interior Design	Interior Designer, Space Planner, Set Designer, Visual Merchandiser	Class 10 Pass with an aptitude for design	1-2 years (Diploma)	Design Skills (3D modeling), Space Planning, Colour Theory, Project Management	₹20,000 – ₹75,000+
Animation & VFX	2D Animator, 3D Animator, Motion Graphics Artist, Visual Effects Artist	Class 10 Pass with an aptitude for art and technology	1-2 years (Diploma)	Animation Software (After Effects, Maya), Storytelling, Visual Effects	₹25,000 – ₹1,00,000+
Graphic Design	Graphic Designer, Web Designer, UI/UX Designer, Multimedia Designer	Class 10 Pass with an aptitude for design	1-2 years (Diploma)	Design Software (Photoshop, Illustrator), Creativity, Visual Communication	₹20,000 – ₹50,000+
Mass Communication	Journalist, Public Relations Specialist, Social Media Manager, Content Writer, Event Manager	Class 10 Pass	3 years (Diploma / Bachelor's)	Communication Skills, Writing Skills, Critical Thinking, Media Literacy	₹15,000 – ₹75,000+

CHAPTER – 4

Best Science Courses After 10th

After 10th grade, pursuing a Bachelor of Science (BSc) in physics, chemistry, biology, or mathematics can lead to careers in engineering, medicine, research, or technology.

BSc programs offer practical lab experiences, vocational programs, and diplomas in computer science, biotechnology, and environmental science, alongside regular BSc courses.

Course	Career Options	Eligibility	Duration	Key Skills	Salary Range (INR)
Engineering Diploma (Specialization on like Civil, Mechanical, and Computer Science)	Civil Engineer, Mechanical Engineer, Software Developer, Network Administrator	Class 10 Pass with Math & Science	3-4 years	Technical Skills (specific to the chosen field), Project Management, Problem Solving	₹15,000 – ₹50,000+
Medical Lab Technology	Medical Laboratory Technician, Phlebotomist, Research Assistant	Class 10 Pass with Science	1-2 years	Laboratory Techniques, Medical Terminology, Attention to Detail	₹15,000 – ₹30,000+
Pharmacy Assistant	Pharmacy Technician, Sales Representative (Pharmaceuticals)	Class 10 Pass with Science	1-2 years	Pharmaceutical Knowledge, Inventory Management, Customer Service	₹10,000 – ₹25,000+
Biotechnology	Research Assistant, Lab Technician (Biotechnology), Quality Control Specialist	Class 10 Pass with Science	1-2 years (Diploma)	Laboratory Techniques, Research Skills, Data Analysis	₹20,000 – ₹40,000+
Agriculture Diploma (Specializations like Horticulture, Dairy Technology)	Agricultural Officer, Farm Manager, Food Scientist, Quality Control Analyst	Class 10 Pass with Science	2-3 years	Agriculture Techniques, Animal Husbandry, Food Processing	₹15,000 – ₹40,000+
Computer Science	Web Developer, Software Developer, IT Support Specialist, Network Administrator	Class 10 Pass	1-2 years (Diploma)	Programming Languages, Problem Solving, Technical Skills	₹15,000 – ₹40,000+
Nursing	Registered Nurse, Nurse Practitioner, Clinical Research Nurse	Class 10 Pass with Science (Followed by Bachelor's degree)	Minimum 3 years (Diploma) + Bachelor's degree	Patient Care Skills, Critical Thinking, Communication Skills	₹20,000 – ₹1,00,000+ (highly variable)

CHAPTER – 5

Best Commerce Courses After 10th

A Bachelor of Commerce (B. Com) with finance, accounting, or business management specialization can prepare individuals for careers in accountancy, banking, business administration, or starting their own business after 10th grade. Students can enrol in specialized courses like Chartered Accountancy, Company Secretary, or Cost and Management Accountancy after 10th grade, along with regular BCom courses in marketing, retail management, and financial planning.

Course	Career Options	Eligibility	Duration	Key Skills	Salary Range (INR)
Diploma in Accounting	Accounting Assistant, Bookkeeper, Tax Assistant	Class 10 Pass	1-2 years	Accounting Principles, Bookkeeping Software, Taxation Basics	₹10,000 – ₹25,000+
Diploma in Business Administration	Business Development Executive, Operations Executive, Customer Service Representative	Class 10 Pass	1-2 years	Business Fundamentals, Communication Skills, Customer Service	₹12,000 – ₹30,000+
Diploma in Entrepreneurship	Entrepreneur, Business Owner, Start-up Founder	Class 10 Pass	1-2 years	Business Planning, Marketing Strategies, Financial Management	Variable (depends on business success)
Diploma in Retail Management	Retail Store Manager, Sales Associate, Visual Merchandiser	Class 10 Pass	1-2 years	Customer Service, Sales Techniques, Inventory Management	₹15,000 – ₹35,000+
Diploma in Marketing	Marketing Assistant, Social Media Marketing Specialist, Content Marketing Specialist	Class 10 Pass	1-2 years	Marketing Principles, Digital Marketing Skills, Communication Skills	₹10,000 – ₹30,000+
Company Secretary Diploma	Company Secretary Assistant	Class 10 Pass	1-2 years	Corporate Law, Compliance Management, Secretarial Practices	₹12,000 – ₹25,000+

CHAPTER – 6

List Of National Skills Qualifications Framework [NSQF] Level Courses After 10th

The following is the list of the top 10 NSQF courses after 10th, along with their eligibility and relevant skills:

Course	Eligibility	Relevant Skills
Electrician (NSQF Level 4)	10th pass or equivalent	<ul style="list-style-type: none"> • Maintenance and Repairing • Electrical Installation • Electrical Safety
Plumbing (NSQF Level 4)	10th pass or equivalent	<ul style="list-style-type: none"> • Repair and Water Supply Maintenance • Installation • Drainage Systems
Beauty and Wellness (NSQF Level 4)	10th pass or equivalent	<ul style="list-style-type: none"> • Spa Therapies • Hair Care • Skincare • Makeup
Mobile Repairing (NSQF Level 4)	10th pass or equivalent	<ul style="list-style-type: none"> • Software Repair • Component Replacement. • Troubleshooting • Hardware
Computer Hardware and Networking (NSQF Level 4)	10th pass or equivalent	<ul style="list-style-type: none"> • Software and Networking • Maintenance • Installation • Configuration • Computer Hardware
Fashion Designing (NSQF Level 5)	10th pass or equivalent	<ul style="list-style-type: none"> • Garment making • Stitching • Sketching • Pattern Making

Web Development (NSQF Level 5)	10th pass or equivalent	<ul style="list-style-type: none"> • Web Design Principles • HTML • JavaScript • CSS
Automobile Repairing (NSQF Level 4)	10th pass or equivalent	<ul style="list-style-type: none"> • Automotive Systems • Maintenance • Repair • Transmission • Troubleshooting of Engine • Suspension
Carpenter (NSQF Level 4)	10th pass or equivalent	<ul style="list-style-type: none"> • Shaping • Cutting • Measurement • Joining of Woods
Refrigeration and Air Conditioning (NSQF Level 4)	10th pass or equivalent	<ul style="list-style-type: none"> • Maintenance • Installation • Repair of Refrigeration and Air Conditioning Systems

Best Courses after 10th with High Salary – FAQs

Which Course Is Best After 10th?

It depends on your interests. If you enjoy science and math, consider choosing courses in engineering or medical sciences. For commerce enthusiasts, look into accountancy or business courses. Those choosing arts can explore humanities or fine arts.

Which Job Has the Highest Salary in India?

In India, jobs in IT, finance, and medicine often pay higher salaries.

Does 10th Marks Matter in a Career?

While 10th-grade marks are considered during initial job applications, they become less crucial as you advance in your education and career. Focus on continuous improvement and gaining relevant skills.

Which Course Is Very Much in Demand?

Technology-related courses, such as coding and data science, are in high demand.

Is Pursuing a Diploma Good After 10th?

Pursuing a diploma after 10th is a good choice for vocational and technical fields. But you can continue with your studies for a much better job.

CHAPTER – 7

What Are Your Career Options After Tenth Grade?

After tenth grade, students graduate with 10+2 and choose subjects to prepare for college and careers. After the 10th, they can consider various job alternatives.

- ❖ Joining a diploma course
- ❖ Joining a polytechnic or ITI (Industrial Training Institute) for a vocational education.
- ❖ Completing certificate courses
- ❖ Taking on an entry-level position
- ❖ Starting a business.

1. Diplomas

Diplomas are short-term courses for math and science students in nine and 10th grades, designed for three years and offering job opportunities or lateral entry into B. Tech or BE courses.

You can find a list of all government polytechnic colleges across the country on the **Department of Higher Education's website**.

If you are looking to pursue a diploma course after Class 10, your options include:

Diploma in Architectural Assistantship	Diploma in Instrumentation Technology
Diploma in Automobile Engineering	Diploma in Interior Design and Decoration
Diploma in Chemical Engineering	Diploma in Leather Technology
Diploma in Civil Engineering	Diploma in Library and Information Sciences
Diploma in Computer engineering	Diploma in Mechanical Engineering

Diploma in Computer Science and Engineering	Diploma in Marine Engineering
Diploma in Electrical Engineering	Diploma in Medical Laboratory Technology
Diploma in Electronics and Telecommunication Engineering	Diploma in Plastic Technology
Diploma in Fashion Design	Diploma in Production and Industrial Engineering
Diploma in Food Technology	Diploma in Textile Design
Diploma in Garment Technology	Diploma in Textile Processing
Diploma in Information Technology	Diploma in Textile Technology (Spinning)

2. ITI courses

Industrial Training Institutes (ITI) provide vocational courses in technical skills for students in eight, 10, and 10+2 sectors, securing jobs and offering practical experience apprenticeships.

Fitter	Machinist	Medical Transcription
Electrician	Hair and Skin Care	Network Technician
Surveyor	Refrigeration Engineer	Old Age Care Assistant
IT Technician	Mech. Instrument Engineer	Spa Therapy
Tool and Die maker	Vessel Navigator	Tourist Guide
Draughtsman (Mechanical)	Weaving Technician	Baker and Confectioner
Diesel Mechanic	Fireman	Cutting and Sewing
Draughtsman (Civil)	Cabin or Room Attendant	Desktop Publishing Operator
Pump Operator	Data Entry Operator	Dress Making
Motor Driving and Mechanic	Domestic Housekeeping	Finance Executive
Turner	Event Management Assistant	Fire Technology
Footwear Making	Front Office Assistant	Floriculture and Landscaping
Dairying	Hospital Waste Management	Basic Cosmetology
Fruit and Vegetable Processing	Institution Housekeeping	Health Sanitary Inspector
Bleaching Dyeing and Calico Printing	Insurance Agent	Horticulture
Corporate Housekeeping	Photographer	Hospital Housekeeping
Counselling	Plate maker and Impostor	Human Resource Executive
Crèche Management	Preservation of Fruits and Vegetables	Leather Goods Maker
Para Legal Assistant or Munshi	Process Cameraman	Marketing Executive
Computer-Aided Embroidery and Designing	Secretarial Practice (English)	Architectural Draughtsman ship
Preparatory School Management (Assistant)	Stenographer and Secretarial Assistant (English)	Resource Person
Computer Operator and Programming Assistant	Laboratory Equipment Technician	Drawing/Mathematics
Health Safety and Environment	Library and Information Science	Cane Willow and Bamboo Worker
Lithography Offset Machine Minder	Driver and Mechanic (Light Motor Vehicle)	Craftsman Food Production (General)
Information Technology and Electronics System Maintenance (ESM)	Web Design and Computer Graphics	Craftsman Food Production (Vegetarian)
Fashion Design and Technology	Catering and Hospitality Assistant	Surface Ornamentation Techniques (Embroidery)
Multimedia Animation and Special Effects	Office Assistant and Computer Operator	

3. Certificate courses

Certificate courses are 2–6-month, focused courses focusing on specific skills like cooking, baking, photography, event management, beauty, MS Office, stock trading, computer hardware maintenance, mobile repair, and graphic design. Some useful certificate courses for students after 10th are:

Food Processor Technician	Bar Bender
Cardiac Care Technician	Tractor Mechanic
Chilling Plant Technician	Car Mechanic
Tourist Guide Training	Data Operator
Plumbing	Greenhouse Fitter
Carpentry	Set-top Box Technician
Masonry	Beauty and Makeup
Bookkeeping	Poultry Farming
Home Health Aide Training	

CHAPTER – 8

What Jobs Can I Do After 10th?

Students after Class 10th can explore various career options, including government and private jobs, without requiring a 10+2 or college degree, through local newspapers and employment agencies.

If you are interested in a job after Class 10th, you may consider the following careers:

1. Government jobs

Government job openings require Class 10 education, offering security, steady pay, allowances, and perks. Major employers include defence, police, railways, India Post, public sector undertakings, and infrastructure development initiatives.

Some career options after 10th that are most sought after are:

Government Jobs After Class 10 th	
Multi-Tasking Staff (MTS)	MTS is a Non-Gazetted Group C post provided by various departments of the Indian Government like Railway, SSC, Postal Services, etc.
Forest Guard	Forest State Department Recruits for this job position
Apprentice	Departments like railways, public sector companies, and the like, offer apprenticeship programs for candidates.
Tradesman	The Indian Army and other Defence organizations recruit tradesmen like tailors, chefs, etc.
Helper	Departments like railways and state electricity boards, recruit helpers for jobs like track maintenance, electrical work, etc.
Constable	Constable post is provided by the Police Service and Indian Armed Forces.

Railways

Indian Railways, the world's largest commercial employer, offers Group C and D jobs for those aged 18-33, offering various career options after the 10th.

Some career options after 10th in Indian Railways are:

1. Fitter	2. Helper	3. Cabin man
4. Porter	5. Shunter	6. Switchman
7. Trackman	8. Welder	9. Constable
10. Apprentice		

Defence and paramilitary forces

The Indian Army, Navy, Air Force, and seven paramilitary forces recruit 10th-graders for entry-level jobs with seventh-pay commission salaries, requiring ITI diplomas or apprenticeship certificates, and physical standards and medical tests.

Other career options after Class 10 in the defense are:

Gardeners	Electricians	Cooks	Washer men
Engine fitters	Welders	Machinists	Watchmen
Peons	Messengers	Sweepers	Mechanics
ITI workers	Tradesmen	Constables	Soldiers Clerks
Tradesmen	Chefs	Sailors	Airmen
Ground-duty staff			

Each branch conducts its recruitment exams, commonly referred to as the Matric Recruitment Exam. Recently, the government introduced the Agni path scheme, which recruits candidates for a short duration of four years.

- You can also consider opportunities in paramilitary forces like BSF, CRPF, and SSB, which offer a similar work environment to that of the defence forces.
- For positions like constable or head constable in these forces, you will need to pass a written examination, followed by a physical standards test and a medical exam.

To succeed in this career path, one must adhere to values such as discipline, physical fitness, and patriotism, which are the foundations of the defence sector.

Staff Selection Commission (SSC)

The Staff Selection Commission (SSC) in India recruit's 10th-standard students for central government departments and ministries, offering various career options after completing these Exams,

- Multi-Tasking Staff (MTS) Exam
- Combined Higher Secondary Level (CHSL) Exam
- Selection Posts Exam.

These examinations typically consist of a written test, followed by a skill test, if applicable for the position. Successfully clearing these exams can lead to roles as Grade C or Grade D staff in various government departments, providing you with job security.

To clear this exam, it is crucial to have a solid understanding of the exam syllabus and a good grasp of subjects such as reasoning, aptitude, and general studies.

- Take the time to carefully review the syllabus and identify the necessary study materials that will help you cover all the topics.

Some career options after 10th Class in central government jobs are:

Gardener	Peon	Receptionist	Draughtsman
Data entry operator	Watchman	Mason	Forest guard
Telephone operator	Office attendant	Electrician	Canteen attendant
Work supervisor	Field attendant	Driver	Junior Gestetner [duplicating machine] operator

There are also quite a few direct job opportunities after completing their 10th boards. Many of these are employment drives conducted by the government of India and the Indian Army. Some are listed below.

Indian Army

Indian Army is one of the top recruiters in the country. There are quite a few avenues to pursue within the Indian Army after their 10th board exams. Some of these are soldiers in the Technical Cadre, Nursing Trainee, and General Trainees.

Indian Navy

Like the Indian Army, the Indian navy also has quite a few positions, such as Dock Yard Apprentices, Artificer Apprentices, etc., available for those who have passed their 10th boards.

This is one of the most prestigious career options after 10th that one has access to.

Coast Guard

Indian Coast Guard hires for positions such as Motor Transport Driver for 10th pass candidates.

State Police

Different state (and often central) police forces hire 10th-pass candidates as constables. One can gradually rise to the ranks and earn their badges over the years.

Other government sector jobs

Beyond the railways and defense sectors, there are numerous career options after 10th in various government departments, including the following.

- Department of Posts
- Public Sector Undertakings (PSU)
- Department of Forests

Companies like BHEL, NTPC, and SAIL hire candidates for technician roles, providing a lucrative entry point into the workforce.

Additionally, the Department of Posts recruits postal assistants and sorting assistants, often seeking 10th-grade graduates for these positions.

Moreover, you can look for clerical positions in various government departments, ministries, and PSUs, further expanding your career options.

In terms of the recruitment process, most PSUs conduct their examinations, which may include trade-specific tests tailored to the position you are applying for. Written examinations are held for roles in the postal department, and some positions may require additional skill assessments, such as a stenography test.

The banking and public sector sectors offer numerous job opportunities, with oil, gas, energy, power, and electricity sectors being key employers. Government jobs accept 10th-standard and distance-educated candidates.

2. Private sector jobs

To enhance your chances of securing a stable job, consider enrolling in diploma and vocational courses after completing your 10th grade. These skill-specific programs are designed to meet the demands of various industries, including IT, retail, manufacturing, construction, and hospitality.

Upon completing your diploma or vocational courses, you can pursue the following career roles.

- Sales associate
- Technician
- Civil engineer
- Hospital management trainee

The private sector offers diverse skill sets and opportunities for career advancement through ITI and polytechnic college courses, spanning from single-owned businesses to large conglomerates.

Sales

Jobs in the sales domain tend to be target-oriented. On the ground level, sales staff are expected to know the products and have an amicable demeanor. If your networking and communication skills are solid, there is scope to grow in this field.

Ground Staff in Airports

Airlines often hire cargo executives and ground staff; the requirement isn't for a high-level graduate.

Cargo executives are expected to keep track of the loading and unloading of passenger cargo to the plane, whereas ground staff is needed to maintain order. It is a prestigious job profile with an enormous scope for career growth.

Office Assistant

Every office needs its ground-level staff to do their job well for the proper functioning of the organization as a whole. Office assistants are crucial to the smooth operation of any office, and as a result, the job profile comes with tremendous scope for vertical growth. Most offices hire assistants from the 10th or 12th pass background.

Wait for Staff in Restaurants

You do not need a very high level of expertise at the lower levels, which is why a 10th-level certificate is enough to find your footing in the restaurant industry as a waiter.

Many wait staff have earned experience over the years and moved on to managing establishments. This is one of the career options after the 10th with a bright career growth trajectory.

Customer Care Executive

Business Process Outsourcing (BPOs) hire a huge chunk of the young population. There is a serious career growth path in this career and charm and conversational skills matter more than educational qualifications.

As far as choosing from the best career options after 10th goes, this is one of the more promising ones that involve you starting a job immediately after.

3. Setting up your own business

Entrepreneurship is increasingly becoming one of the most popular career options after 10th, thanks in part to various government-led initiatives supporting new ventures.

Vocational training in digital marketing, graphic design, catering, or event planning equips individuals with essential skills for starting a business, particularly as a freelancer.

There are many exciting entrepreneurship ideas to consider, such as launching an online store, offering graphic design services, starting a home bakery, or diving into digital marketing.

To succeed in your entrepreneurial journey, it's essential to have a clear plan for managing your finances and marketing your business. This strategic approach will help ensure your business thrives in the long run.

Additionally, never underestimate the importance of continuous learning and **upgrading your skills**. Staying informed about industry trends and enhancing your abilities will be crucial for expanding your business and staying competitive.

CHAPTER – 9

Vocational Training: Definition, Types and Examples

Vocational training enhances technical skills for specific jobs or trades, providing practical knowledge. Understanding different options helps me choose the right one for career growth and development in India.

Key takeaways:

- Vocational training offers practical knowledge and specialized skills for specific jobs or trades, offering an effective alternative to traditional formal education.
- Vocational training options include in-school courses, polytechnic diplomas, Industrial Training Institute (ITI) courses, and skill development programs for small industries.
- *Vocational* training is advantageous as it promotes student involvement, provides career growth opportunities, allows career switches, and can even lead to overseas employment.

What Is Vocational Training?

Vocational training prepares individuals for specialized occupations like technicians, artisans, or tradespersons, often involving classroom instruction or hands-on training. In India, secondary and higher secondary education typically includes vocational subjects, leading to certifications or diplomas.

Why Is Vocational Training Important?

Vocational training is important for the following reasons:

- Offers specific skills and job training.
- You can undergo vocational training along with or outside the formal education system.
- It prepares you to take up a high-paying job or occupation almost immediately.
- Vocational school training grants certification from an independent organization, enhancing skills and granting an advantage over informally trained candidates.
- Enhances job performance.
- Encourages active student participation.
- Provides learning opportunities for those missing formal education.
- Allows career switch at any point.
- Provides employment opportunities in rural areas preventing migration to large cities
- Most vocational skills are universal, making them applicable in foreign countries too.
- Provides necessary skilled manpower to the industry.

Vocational Training Examples

Following are some examples of common vocational training programs offered in India:

Makeup and beautician training	Shoemaking and repair training
Mehendi (henna) designing	Soft toy making
Cooking and baking classes	Pottery, ceramics, and clay classes
Sewing, stitching and tailoring	Air Ticketing
Woodworking and carpentry training	Tour guide courses
Jewelry designing courses	Beekeeping training
Bike and car mechanic courses	Horticulture and cut flower courses
Physiotherapy courses	Sericulture (Silkworm farming) training
Mobile, laptop, and computer repair training	Plumbing, masonry, and electrical training
TV and radio repair training	Welding training
Soap and detergent-making	Accounting and bookkeeping courses
Battery charging, maintenance, and testing	Pet grooming courses
Laundry and dry cleaning	Medical lab technician courses
Home appliance repair technician training (air conditioning system, refrigerator, air cooler, and washing machine repair)	

CHAPTER – 10

Types of Vocational Training

Following are the major types of vocational training programs offered in India:

1. Vocational courses as part of the school curriculum

India's schools offer vocational courses, starting from upper primary(class V to VIII) to prepare students for career choices in secondary(class IX and X) and senior secondary(class IX and X) levels, under the Central Board of Secondary Education.

CBSE gives the flexibility to choose from the following types of vocational courses along with regular school education:

- **Business and commerce courses**, such as office secretaryship, stenography and computer application, accountancy and auditing, marketing and salesmanship, banking, retail, financial market management, and business administration
- **Engineering and technology courses**, such as electrical technology, automobile technology, civil engineering, air conditioning and refrigeration technology, electronics technology, geospatial technology, foundry and IT application
- **Health and paramedical courses**, such as ophthalmic techniques, medical laboratory techniques, auxiliary nursing and midwifery, X-ray technician course, healthcare sciences, health and beauty studies, and medical diagnostics
- **Fashion and textile courses**, such as fashion design and clothing construction and textile design, dyeing and printing
- **Agricultural courses**, such as poultry farming, horticulture, and dairying
- **Hospitality and tourism courses**, such as food service, catering, hotel management, bakery and confectionary, and travel and tourism management
- **Other courses**, such as transportation system, life insurance, and library management

Similarly, the Indian Certificate of Secondary Education (ICSE) offers the following choices of vocational subjects:

- Mechanical, civil, and telecommunication engineering technician courses
- Offset printing and graphic designing technician courses
- Air conditioning and refrigeration
- Hospitality management
- Crèche and pre-primary school management
- Interior and exterior design
- Computer theory and system analyst courses
- Business studies
- Physical education
- Office assistant courses

2. Industrial Training Institute (ITI) courses

ITIs are government-run secondary schools offering training in 130 trades and crafts, with a minimum eighth-class pass required. Successful completion earns a National Trade Certificate (NTC), allowing apprenticeships and polytechnic diploma entry.

Following are some of the popular disciplines of trade in which ITI offers training:

- **Operator:** Excavator, pump, stone mining machine, and advanced machine tools
- **Fitter:** Sanitary hardware, marine engine, and general
- **Technician:** Foundry, radiology, spinning, rubber, physiotherapy, weaving and textile processing
- **Mechanic:** consumer electronics, machine tools, medical electronics, motor vehicle, air-conditioner, lift and escalator
- **Painter:** Domestic, industrial, and general
- **Building maintenance:** Carpenter, mason, plumber, electrician and fireman
- **Machine shop:** Welder, draughtsman, sheet metal worker, machinist, tuner, and tool and die maker
- **Computers:** Computer operator, desktop publishing (DTP), web designing, multimedia animation, and medical transcription

The list of the government job courses under ITI is given below in the table:

Technical Courses Under ITI		
Course	Duration	Scope
Electrician	2 Years	Wiring, Electric Installations, etc.
Cutter	2 Years	Metal fabrication, Machinery Maintenance, Assembly, etc.
Fitter	2 Year	Metal fabrication, Machinery Maintenance, Assembly, etc.
Draughtsman	2 Years	CAD Operators
Electronics Mechanic	2 Years	Electronic Industries, Electronic Manufacturing, etc.

The students who want to pursue careers in non-technical fields can opt for the courses under ITI given below in the table:

Non-Technical Courses Under ITI		
Course	Duration	Scope
Front Office Assistant	1 Year	Job opportunities in Government Sectors, Hotels, hospitals, etc.
Sewing/Cutting	1 Year	Tailoring in Armed Forces, Police Services, Fashion Industries, etc.
Hair & Skin Care	1 Year	Beauty & Fashion Industries
Dress Making	1 Year	Fashion Industries, Self-Employment, etc.

The public sector is expected to see a surge in demand for skilled professionals, with early enrollment in government job-oriented courses enhancing their chances of securing a fulfilling career.

Government Job Oriented Courses after 10th: Medical Courses

The students who want to pursue their careers in the field of medical and paramedical sectors can check the relevant medical courses below in the table:

Government Job Oriented Courses: Medical & Paramedical		
Course	Duration	Scope
Diploma in Dental Hygiene	2 years	Dental Clinics, Hospitals, Government Dental Departments, etc.
Diploma in Radiography	2 Years	X-ray, CT Scan, MRI, and Ultrasound Machine Operators In Government hospitals, clinics, etc.
Diploma in Optometry	2 Years	Eye care hospitals, clinics, etc
Diploma in Medical Laboratory Technology (DMLT)	2 Years	Hospitals, Clinics, Pathology Labs, etc.

3. Skill development programs for small-scale industries

The MSME-Development Institute, under the Ministry of Micro, Small, and Medium Enterprises, offers six-week entrepreneurship skill development programs (ESDP) for small-scale industries.

The organization provides skill development programs (SDP) lasting three to six months, including one-day process demonstration programs for product manufacturing, in-machine shop practice, and fabrication workshops.

Some of the common trades these programs cover include the following:

Food processing	Screen printing
Motor rewinding and transformer winding	Leather goods manufacturing
Two-wheeler repair and servicing	Liquid soap
Phenyl	Room fresheners
Detergent powder	Shoe polish

4. Vocational courses by state governments

State governments in Hyderabad and Secunderabad, Telangana, offer vocational programs and skill-based training to unemployed youth, with over 70 centers offering over 100 courses.

- **Technical courses:** Solar technician, CCTV installation, and gem cutting and polishing
- **Computer courses:** MS-OFFICE, multimedia, AUTO CAD, computer hardware, and graphic designing
- **Management courses:** Diploma and PG Diploma courses in food production, tourism and hotel management
- **Women-oriented courses:** Garment making, herbal beauty care, and dress designing
- **Educational courses:** Spoken English, **pre-primary teacher** training, and drawing teacher training
- **Media courses:** Reporter, anchor, editor, **photographer**, and floor manager

Government Job Oriented Courses after 10th: Vocational

Vocational courses in India offer skills-based jobs for post-10th-grade students, enabling them to secure government jobs through job-oriented programs.

Check the vocational courses below in the table:

Government Job Oriented Courses: Vocational		
Course	Duration	Scope
Web Design	1 Year	Developer, Tester, Coding in the Government Sector, Industries, etc.
Craft Course In Food Production	1 Year	Food Industry and Government food sectors, etc.
Sports Nutrition	1 Year	Sports Authority of India, Sports Academies etc.
Physiotherapy	2 Years	Hospitals, Sports, Clinics, etc.

In addition to the above, you can also undergo vocational training through apprenticeship, on-the-job training, and distance learning programs.

CHAPTER – 11

Polytechnic diploma courses after 10th class

What Is A Polytechnic Course?

Polytechnic courses provide a progressive learning experience, focusing on practical experience and skills development, as an alternative to degree programs, and offer a diploma for job application.

Polytechnic courses provide entry points for students after 10th or 12th grade, offering necessary training and experience for job applications, and allowing easy enrollment or deferral to Bachelor of Engineering or B.Tech.

B.Tech vs. Polytechnic

Polytechnic and B.Tech courses can prepare for careers, but polytechnics offer diplomas and B.Tech degrees. B.Techs have higher fees and longer completion times, than polytechnic courses but both these qualifications can be earned, a polytechnic diploma may help you earn a B.Tech degree more easily.

Subject Areas in Polytechnic Courses

Polytechnic schools (Government and privately owned) offer a range of courses, ranging from technical diplomas like engineering to non-technical diplomas like arts and sciences, with numerous options available for students to pursue. Some specific examples of potential polytechnic course subject areas include:

Aeronautical engineering	Dairy technology and engineering	Infrastructure engineering
Aerospace engineering	EC engineering	Instrumentation and control engineering
Agricultural engineering	Electrical engineering	Interior design and decoration
Agricultural information technology	Electronics and communication	IT engineering
Animation arts	Electronics engineering	Journalism
Art and craft	Production engineering	Library and information sciences
Automobile engineering	Environmental engineering	Mechanical engineering
Biotechnology engineering	Fashion design	Media and communications
Business management	Fashion engineering	Metallurgy engineering
Ceramic engineering	Food processing and technology	Mining engineering
Chemical engineering	Genetic engineering	Motorsport engineering
Civil engineering	IC engineering	Petroleum engineering
Computer science and engineering	Textile design	Pharmacy
Power engineering	Textile engineering	Plastics engineering
Electronics and telecommunication engineering		

Polytechnic courses provide comprehensive training in various subjects, preparing students for careers or obtaining additional degrees, with opportunities varying by companies and their requirements.

Requirements of Polytechnic Courses

Polytechnic courses require a 10th standard, focusing on science, maths, and English, and state entrance exams. 12th standard completion is required for admission.

The advantages of polytechnic courses

Here are some benefits of choosing a polytechnic course:

- **Inexpensive:** Polytechnic courses and degree programs are generally more affordable due to fewer associated fees, despite varying costs for each college and study area.
- **Opportunities for career growth:** A polytechnic course provides formal qualifications, potentially opening up more career opportunities and enabling intermediate-level jobs or government-sponsored positions.
- **Eligibility for the degree:** Polytechnic courses equip students with future qualifications, enabling them to pass the lateral entry test (LET) for admission into B.E. or B.Tech programs.
- **Flexibility:** Polytechnic diplomas provide students with flexibility, enabling them to explore specific career areas and potentially switch to a different field when pursuing an additional degree.
- **Development of Skills:** Polytechnic courses provide technical education, practical skills enhancement, and vocational work experience for students upon diploma completion, preparing them for careers.
- **Time requirements:** Polytechnic courses offer a more efficient career path, requiring two to three years of practical work experience, while degree programs may require four years of theoretical experience.

Examples of Polytechnic Courses

Polytechnic courses focus on specific subjects related to their field of study, preparing students for specific career paths or fields of study.

Some examples of polytechnic courses with their focus areas and related courses to consider include the following:

1. Diploma in Chemical Engineering

Earn a Diploma in Chemical Engineering, covering chemical technology, manufacturing, process principles, and chemical plants, for three years, preparing for a B.Tech Chemical Engineering course.

2. Diploma in Civil Engineering

A Diploma in Civil Engineering program focuses on planning and construction of physical structures, materials, and their strength, taking three years to complete, potentially allowing lateral entry into B. Tech Civil Engineering.

3. Diploma in Computer Science Engineering

Earn a Diploma in Computer Science Engineering, covering programming, hardware, and software, for three years, qualifying for a B.Tech Computer Science Engineering course.

4. Diploma in Electrical Engineering

Earn a Diploma in Electrical Engineering, focusing on electric circuits, generation, transmission, and transformers, for three years, potentially enabling entry into B.E., B.Tech, Electrical Engineering, or B. Tech Electrical and Electronics Engineering, or specialized master's degrees.

5. Diploma in Electronics and Communication Engineering

Earn a Diploma in Electronics and Communication Engineering, covering communication systems, electromagnetic waves, and networking, for three years, qualifying for a B.Tech Electronics and Communication Engineering course.

6. Diploma in Mechanical Engineering

Earn a Diploma in Mechanical Engineering, covering engineering graphics, physics, machine theory, thermodynamics, and workings, for three years, qualifying for lateral entry to B.E. in Mechanical Engineering or B. Tech Mechanical Engineering.

CHAPTER – 12

Jobs available with ITI Qualification

ITI qualification offers diverse job opportunities in over 130 specialized courses, with eligibility requirements like passing class eight exams. Recruitment drives are conducted by government and private organizations.

Certain Jobs You Can do If You Have an ITI Qualification

Here are some jobs you can do, based on your specialization and training, after completing an ITI training certificate:

1. Driver

National average salary: ₹ 2, 27,747 per year

Primary duties: Drivers perform various tasks in businesses, including customer deliveries, employee pick-ups, raw material transportation, product delivery, safety, paperwork, vehicle maintenance, and schedule creation, finding employment in transportation companies, clients, and private and government companies.

2. Electrician

National average salary: ₹ 1, 88,326 per year

Primary duties: Electricians are skilled professionals who perform various tasks such as inspecting, testing, repairing, installing, and changing electrical systems and circuits, often working independently or for professional services companies.

3. Pharmacist

National average salary: ₹ 1, 86,375 per year

Primary duties: A pharmacist is a medical expert who assists patients with prescribed drugs, administration, paperwork, and invoices, demonstrating basic medical skills like intravenous drips and blood sample collection.

4. Fitter

National average salary: ₹ 1, 83,234 per year

Primary duties: Fitters, including general, mechanical, and maintenance fitters, assemble and build industrial equipment according to project plans, examine designs, use tools, monitoring processes, conduct quality tests, and check parts for accuracy.

5. Machine Operator

National average salary: ₹ 1, 97,920 per year

Primary duties: A machine operator sets up and loads machinery, selects optimal configurations, runs it, performs maintenance, ensures safety, monitors equipment, optimizes processes, troubleshoots issues, and maintains performance records.

6. Junior Engineer

National average salary: ₹ 2, 75,626 per year

Primary duties: Junior engineers, under senior supervision, execute team or manager-determined processes, adhere to regulations, and communicate effectively, requiring strong time management, troubleshooting, detail-oriented skills, and effective communication.

7. Auto Mechanic

National average salary: ₹ 2, 60,255 per year

Primary duties: Auto mechanics diagnose, fix, maintain, and upgrade vehicles, requiring communication skills. They work in teams, independently, or in service centers or garages.

8. IT Technician

National average salary: ₹ 3, 59,860 per year

Primary duties: An IT technician is an entry-level engineering professional with strong communication, client service, and problem-solving skills, specializing in technical projects, installation, repair, and maintenance of digital systems.

9. Firefighter

National average salary: ₹ 2, 57,158 per year

Primary duties: A firefighter is a vital team member responsible for responding to accidents, emergencies, and disasters, ensuring safety through medical training, equipment maintenance, driving, drills, and public awareness campaigns.

10. Computer Operator

National average salary: ₹ 3, 18,025 per year

Primary duties: A computer operator manages computer systems for data entry, documentation, and record-keeping, collaborating with IT team members to assess computational needs, select devices, ensure security, update systems, troubleshoot performance issues, and resolve customer queries.

11. Trade Assistant

National average salary: ₹ 4, 62,941 per year

Primary duties: Trade assistants and apprentices are entry-level roles in businesses offering practical training and stipends for specific functions, helping them find suitable jobs across various industries.

12. Data Entry Clerk

National average salary: ₹ 2, 17,166 per year

Primary duties: Data entry operators are responsible for accurately inputting, maintaining, and digitizing company records, requiring strong computer skills, quick typing speed, and record-keeping abilities.

CHAPTER – 13

Best Diploma Courses after 10th with High Salary

Now that you have a list of courses after the 10th, you might wonder which ones have the potential for high salaries.

Here are some courses that can lead to high-salary careers:

1. Diploma in Engineering

Duration: 3 years

Engineering diplomas offer a strong technical foundation, enabling high-paying careers in Mechanical, Civil, and Electrical and Electronics Engineering, with expected annual salaries of INR 3-8 lakhs.

2. Diploma in Medical Lab Technology (MLT)

Duration: 2 years

A Medical Lab Technology (MLT) diploma can lead to a lucrative career as a Medical Laboratory Technician, earning INR 2-6 lakhs annually.

These technicians are crucial in diagnostic labs and hospitals, conducting tests and ensuring accurate medical reports.

3. Diploma in Computer Applications (DCA):

Duration: 6 months to 1 year

Details: DCA courses cover computer fundamentals, programming languages, and office applications, making you proficient in computer usage.

4. Diploma in Digital Marketing

Duration: 6 months to 1 year

A Digital Marketing Diploma offers lucrative careers in positions like Digital Marketing Manager, SEO Specialist, and Social Media Manager, with salaries ranging from INR 4-10 lakhs annually.

5. Diploma in Interior Design

Duration: 1 to 2 years

A diploma in Interior Design offers a creative, lucrative career with annual salaries ranging from INR 3-12 lakhs, focusing on transforming functional, aesthetically pleasing spaces.

6. Diploma in Hotel Management

Duration: 1 to 2 years

A hotel management diploma offers lucrative career opportunities in the hospitality industry, with potential annual salaries of INR 3-10 lakhs and experience in guest satisfaction and service delivery.

7. Diploma in Culinary Arts

Duration: 1 to 2 years

A Diploma in Culinary Arts prepares culinary enthusiasts for a fulfilling career, with chefs earning INR 2-8 lakhs annually, and culinary experts commanding higher salaries.

8. Diploma in Financial Accounting

Duration: 6 months to 1 year

Financial professionals with a Diploma in Financial Accounting are sought after, with careers in Accountants, Financial Analysts, and Auditors offering salaries ranging from INR 3-10 lakhs per annum.

9. Diploma in Animation and Multimedia:

Duration: 1 to 2 years

Details: For the creatively inclined, this course opens doors to animation studios and the gaming industry earning INR 2—10 lakhs per annum.

10. Diploma in Fashion Designing:

Duration: 1 to 2 years

Details: Unleash your creativity in the fashion world. Learn about garment design, textile technology, and fashion trends earning INR 2—7 lakhs per annum.

11. Diploma in Event Management:

Duration: 1-year

Details: Event management courses prepare you for organizing and managing various events, from weddings to corporate functions earning INR 2—12 lakhs per annum.

12. Certificate in Web Development:

Duration: 6 months to 1 year

Details: Learn web development languages and techniques to create websites and web applications, earning INR 1-80 L—2.40 lakhs per annum.

13. Certificate in Graphic Designing:

Duration: 6 months to 1 year

Details: Graphic design courses teach you to create visual content for print and digital media, earning INR 1-80 L—7 lakhs per annum.

14. Certificate in Photography:

Duration: 6 months to 1 year

Details: Develop your photography skills and potentially start a career as a photographer or photojournalist, earning INR 2—10 lakhs per annum.

FAQs

Q1. What are Short-Term Courses After the 10th, and Why Should I Consider Them?

A1. Short-term courses after the 10th are focused, skill-oriented programs that help you quickly acquire specific skills for better job prospects or further education.

Q2. How Do I Choose the Correct Short-Term Course After 10th?

A2. Consider your interests and career goals. Research courses aligned with your aspirations and assess their job market demand and earning potential.

Q3. What are the Best Available Professional Courses After 10th Grade Completion?

A3. Some top professional courses after 10th grade include:

- **Diploma in Engineering** (Mechanical, Civil, Electrical, etc.)
- **Diploma in Computer Science**
- **Diploma in Hotel Management**
- **Diploma in Fashion Designing** These courses offer strong career prospects with a mix of technical and creative skills.

Q4. Which Courses After the 10th Can Lead to High-Paying Jobs?

A4. Courses leading to high-paying jobs include:

- **Diploma in Engineering:** Offers opportunities in various engineering fields with competitive salaries.
- **Diploma in Medical Lab Technology:** Provides roles in diagnostic labs and hospitals.
- **Diploma in Digital Marketing:** Leads to careers in digital marketing with substantial earning potential.
- **Diploma in Interior Design:** Opens doors to creative roles in design with good salary prospects.

Q5. Can You Recommend Popular Courses After the 10th That Have Good Career Prospects?

A5. Popular courses with strong career prospects include:

- **Diploma in Medical Laboratory Technology:** For a career in healthcare diagnostics.
- **Diploma in Fashion Designing:** For a career in the fashion industry.
- **Diploma in Interior Design:** For a role in design and architecture. These fields offer diverse career opportunities and are in demand across various industries.

Q6. Are There Any Emerging Fields or Courses That Are Future-Proof?

A6. Yes, several emerging fields offer future-proof careers:

- **Diploma in Cybersecurity:** With growing concerns about digital security.
- **Diploma in Data Science:** For roles in data analysis and management.
- **Diploma in Renewable Energy Technology:** As the world focuses more on sustainable energy solutions. These areas are expected to grow and offer long-term career stability.

Job by Role:

Airport Jobs	Data Analyst Jobs	Data Science Jobs
Graphic Design Jobs	Accounting Jobs	Cyber Security
IT Jobs	Call Center Jobs	HR
Java Jobs	Power BI Jobs	Web Developer Jobs
Java Developer Jobs	Business Analyst Jobs	UI UX Designer Jobs
Front End Developer jobs	Sap Fico Jobs	Python Developer Jobs
Chartered Accountant Jobs	BPO Jobs	

CHAPTER – 14

Paramedical Courses after Class 10th: Eligibility, Placements and Job

The healthcare sector's strength lies in the diverse roles and professionals working together to provide better care, save lives, and enhance life expectancy.

Tech Mahindra SMART Academy for Healthcare offers Class 10th students courses preparing them for a paramedical career, making it ideal for those with early family responsibilities.

Job-oriented courses equip students with essential skills for the healthcare industry, offering numerous career rewards like good pay, job satisfaction, and instant gratification.

After 10th, 2-year courses such as Diploma in Medical Laboratory Technology, Diploma in Ophthalmic Technology, or Diploma in Hospital Food Service Management are considered good enough to enter the field.

Paramedical Courses After 10 th		
Diploma in Medical Laboratory Technology	Diploma in Ophthalmic Technology	Diploma in Hospital Food Service Management
Diploma in hearing language and speech	Diploma in Operation Theatre Technology	Diploma in ECG technology
Diploma in physiotherapy	Diploma in Nursing Care Assistance	Diploma in Radiography and Medical Imaging
Diploma in Dialysis Technology	Diploma in anesthesia technology	Diploma in Medical Record Technology

Paramedical Courses after 10th offered by SMART Academy

Here are the paramedical courses after 10th that can help in beginning an early career as a paramedic:

1. Certificate in General Duty Assistant:

This course is perfect for those aspiring to become paramedics, preparing them for the role of a General Duty Assistant (GDA) in home-based healthcare settings.

An individual opting for General Duty Assistant will be trained in the following aspects:

Basics of Human Anatomy	Human Physiology
Basic Health & Hygiene	Basic Hospital Operations
Special Skincare for Radiotherapy	Skin Care for Pressure Sores
Blind Care	Everyday Chores of Patients
Drug Administration	General Nursing Skills
Biomedical Waste Management	Handling, Lifting, and Transferring sick patients
Fall Prevention Care	Emergency First Aid and CPR

2. Home Health Aide:

Home Health Aides offers nursing and personal care for the elderly, patients, and disabled individuals, ensuring individualized care and safety for healthcare professionals and patients at their homes.

The curriculum of Home Health Aide will cover the following topics:

# Basic Human Anatomy & Physiology	# General Health & Hygiene
# Understanding Patient's needs	# Special Skin Care for Pressure Sores
# Caring for the Visually Impaired	# Role of a Patient Care Assistant
# Daily Care of a Patient	# Bathing a Patient
# Feeding a Patient	# Administering Drugs as per Prescriptions
# Basic Nursing	# Patient Handling, Lifting, and Moving Patients
# Understanding Body Mechanics	# Emergency First Aid
# Fall Prevention Care and Restraints	# Communication with Patients and their Careers

Paramedical Admission: Eligibility for GDA and HHA

Students are advised to review the eligibility criteria for Tech Mahindra SMART Academy's paramedical courses before applying for General Duty Assistant and Home Health Aide.

The GDA and HHA eligibility criteria are as follows:

Eligibility Criteria	General Duty Assistant (GDA)	Home Health Aide(HHA)
Education Qualification	Class 8	Class 8
Minimum Age	18 years	20 years

Paramedical Courses: Placements for GDA and HHA Courses

The General Duty Assistant and Home Health Aide paramedical courses offer a comprehensive curriculum that equips students with the necessary skills and opportunities for job security.

Placements for both these jobs are mostly in –

#Hospitals	# Nursing Homes	# Old Age Homes
# Patient Care Camps	# Community Centres	# Medical Charity Organizations
# Individual or Private Homes		

Paramedical Courses: Job Description for GDA and HHA Courses

The growth hierarchy offers numerous opportunities for supervisors, managers, medical assistants, General Duty Assistants, and Home Health aides in medical institutes due to increased demand and life expectancy.

The job description of GDA and HHA are as follows –

General Duty Assistant	Home Health Aide
Providing basic patient care	Providing personal care for patients (e.g. bathing, dressing, and grooming) in hospitals as well as in home settings
Dressing and feeding patients	Monitoring the patient's health status and reporting to the doctor regarding the same
Assisting patients with their daily exercise and getting in and out of bed	Assisting patients in their daily tasks and exercises (as prescribed)
Hygiene of the patient	Supervise the prescribed medication on time.
Extra care as required including housekeeping	Keep the environment safe for the patient.

The role demands high responsibility, discipline, rotational shifts, and weekend functionality, making it recommended for students dedicated to becoming paramedical and serving the community.

CHAPTER – 15

Top Computer Courses after 10th in Hyderabad

Many 10th-grade students are interested in computer courses post-grade, and we've listed top computer courses in Hyderabad with job guarantees for those interested in this field.

Technology's scope and daily updates make computer science increasingly competitive, requiring students to be aware and adaptable to these evolving elements.

Students' bright prospects in post-secondary careers are influenced by their post-grade 10th-grade options, with Hyderabad offering computer courses after 10th grade as an alternative.

In the age of technology, computer courses are in high demand, leading students to seek short-term, affordable courses after completing high school.

Computer usage is widely accessible, but many still learn to use it, potentially leading to financial independence and passive income.

Our recommended computer courses for work after 10th grade are ideal for Hyderabad students, allowing them to establish a career in any industry and obtain employment in any industry.

Here are our top 7 Computer courses after the 10th in Hyderabad:

1. Digital Marketing	2. Web Designing
3. Data entry	4. Diploma in Computer Application
5. Java course	6. Diploma in IT
7. Search engine optimization	

1. Digital Marketing:

- Duration : 3 – 6 months
- Fees: 5000 – 50,000 INR

The Hyderabad digital marketing course is a top choice for computer courses after 10th grade, offering comprehensive knowledge and addressing computer-related issues for vacation study.

Digital marketing is the promotion of a brand or service through various digital communication channels such as social media, email, search engines, websites, and mobile applications.

Digital marketing is a crucial field for brand promotion in manufacturing and service sectors, enhancing online store creation and business operations.

Institutes offering digital marketing courses in Hyderabad:

1. IIM SKILLS	2. Ace Web Academy
3. Naresh IT	4. Digital Vidya

2. Web Designing:

- Duration: 3 – 6 months
- Fees: 5,000 – 500,000 lakh

Web design classes, focusing on coding languages like JavaScript, PHP, and HTML, are highly beneficial for job seekers seeking independent work or global corporations.

A Website Design course teaches students to use design and programming tools efficiently, with varying curriculums depending on the chosen university/institute.

Web Design courses in Computer Science and Information Technology teach students to design and maintain web pages using various tools and programming languages, offering various degrees and programs.

A web design degree entitles candidates to a common job profile as a web designer, responsible for planning, constructing, and coding websites, integrating text, images, photographs, and video clips.

As a result, the following are some of the career profiles that candidates can pursue after completing a web design course:

1. UI Designer	2. Graphic Designer	3. Flash Animator
4. Layout Designer	5. Web Designer	6. Web Developer

Here are some of the institutes that offer web designing courses in Hyderabad:

1. Elearn Infotech	2. Ace web academy
3. Pixxel Arts	4. Apponix academy

3. Data entry:

- Duration: 3 – 6 months
- Fees: 5000 – 1lakh INR

Data entry involves transferring data between media using computer applications, offering flexibility and work-from-home opportunities in various industries, whether full-time, part-time, or freelance. Enroll in an online data entry school to start a career in computer operations, typing, software, hardware, and internet technologies, as data entry is crucial for global business excellence. Professional data entry specialists optimize operations in industries like healthcare, finance, and retail, offering opportunities for career growth in diverse fields. India offers various data entry, processing, and conversion services, allowing individuals with strong data entry skills to apply for various job opportunities.

1. Data Entry Operator	2. Data Entry Clerk	3. Data Entry Specialist
4. Typist	5. Data Entry Executive	6. Data Entry Engineer
5. Back Office Executive		

Here are some of the institutes that offer Data entry courses in Hyderabad:

1. Arena Animation	2. Tally Academy
3. Jetking	4. Aptech Computer Education

4. Diploma in Computer Application:

- Duration: 6 – 12 months
- Fees: 10,000 – 40,000 INR

The Diploma in Computer Application (DCA) is a one-year curriculum that provides students with comprehensive knowledge of computer applications and soft skills, preparing them for various IT career opportunities.

Some of the job opportunities include:

- The field of networking and internetworking
- Database Administration and Development Field Programming – Development Tools and Languages
- Software design and engineering (technical writing)
- Animation and graphic design
- Development of websites and e-commerce sites.

Here are some of the institutes that offer DCA courses in Hyderabad:

1. Gcs Institute Of Computer Technologies
2. Orbit It Solutions
3. Micro Computer Associates
4. Knowledge Hub

5. Java Course:

- Duration: 3 – 12 months
- Fees: 5000 – 50,000 INR

The Java course aims to improve students' comprehension of programming concepts, problem-solving skills, and critical thinking abilities, laying a solid foundation for becoming proficient programmers.

This certification course equips individuals with the skills to become software engineers, enabling them to excel in real-world tasks like testing, debugging, and program design.

JAVA is a job-oriented certificate program providing advanced Java language training to students for suitable employment in various organizations like MNCs, KPOs, BPOs, government, and private.

After completing your Java course, you can work in the following fields:

Java Developer	Android Software Developer
Web application developer	Java spring developer
Java EE application engineer	Web Application Developer
Java Video Game Programmer	Java Webmaster
Web Software Engineer	

Below are some of the institutes that deliver Java courses in Hyderabad:

1. Manac Infotech	2. Naresh IT
3.. Q spider	4. Durga soft

6. Diploma in IT:

- Duration: 6 – 12 months
- Fees: 20,000 – 90,000 INR

An IT diploma is a one- to three-year program that focuses on information technology, its applications, computer science, and engineering, among other topics.

The diploma curriculum covers various topics in information technology, including research, computer systems, applied mathematics, physics, chemistry, C programming, system analysis, and digital electronics.

Students must complete Class 10 or 12 to be considered for an IT diploma in prestigious colleges, which selects them through merit-based admission examinations.

The curriculum provides diverse opportunities for students to pursue careers such as IT programmer, software developer, IT expert, tech consultant, and web developer, based on their interests and preferences.

The Diploma program offers students diverse professional opportunities in information technology, including positions like engineer, mainframe developer, and Solution Architect, with an average annual salary of Rs. 6 lakhs.

Some of the institutes that offer Diploma in IT courses in Hyderabad:

1. Integrated Institute Of Education Technology
2. Vathsalya Institute of Science and Technology

7. Search Engine Optimization [SEO]:

- Duration: 1 week – 3 months
- Fees: 10,000 – 40,000 INR

The final list of Computer courses in Hyderabad includes a search engine optimization course, aimed at increasing internet traffic and preparing students for real-world projects, available online and offline.

Recorded SEO lessons are also available on CDs, DVDs, and other media from some organizations or websites.

Certification SEO courses provide students with a comprehensive understanding of creating SEO-friendly content, with pricing varying by supplier.

Certificate courses offer specialized courses on On-Page SEO, Off-Page SEO, and keyword research, available in both online and offline formats, requiring a strong internet connection.

SEO courses cost between INR 3,000 and INR 25,000, with some free. Professionals with SEO-related skills can find lucrative employment in IT firms and freelancers, with an average annual salary of INR 2, 36,000.

Here are some of the institutes that offer SEO courses in Hyderabad:

1. IIM SKILLS
2. Ace Web Academy
3. Apponix Technologies

Frequently asked questions on Computer courses after 10th in Hyderabad:

- **What is the fee for a data entry course in India?**

Data entry operator training costs INR 5,000, with various websites like Udemy, Unacademy, edX, and Naukri Learnings offering both free and paid options.

- **How much does a digital marketer earn in India?**

The average annual salary for a digital marketing manager in India is 5,48,755, with a Senior Digital Marketing Manager earning between Rs 7,09,800 and Rs 10,00,000.

- **What is the scope of SEO in India?**

SEO in India is expected to generate over 1.5 million employees in the coming years, with salaries ranging from INR 4-6 lakh.

Conclusion:

Top Computer courses after 10th in Hyderabad are valuable for students to pursue careers in their desired fields. Share this useful information with friends for vacations.

CHAPTER – 16

Beautician Course Details: Eligibility, Career, Syllabus, Fees, Duration

Courses after 10th grade offer a wide range of career options, including high-paying, creative, and quick entry into the workforce, catering to students' passions.

The program teaches hair and skin care techniques, hair and face spas, makeup application, and beauty maintenance, incorporating Ayurveda and herbal treatments.

A successful makeup artist requires expertise in creating perfect looks for various occasions, which can be achieved by enrolling in a cosmetology school.

What do Beauticians do?

Beauticians prepare brides for important events, ensuring their appearances are perfect. They excel in their roles and have additional supplementary responsibilities.

- Tips for hair removal.
- Advising clients on the ideal haircut for their appearance.
- Using hair products.
- Giving pedicures and manicures.
- Provide customers with appropriate facial and hair guidance.
- Maintaining a clean work environment and client service location.

Eligibility Criteria for Beautician Course Eligibility Criteria:

The following is a list of the Beautician course requirements.

Beautician Course Requirements

- No formal entrance requirements.
- Students can enroll immediately after class 10.
- Fees must be paid on time.
- Some institutions require a basic exam for shortlisting.
- Certain programs require relevant professional experience.

Beautician Courses Details:

The beautician course teaches students cosmetic application, makeup artistry, and techniques for various skin tones and models, covering color theory, contemporary trends, face shapes, massage techniques, and academic comprehension.

- **Makeup for special effects:** Students learn to apply makeup for special effects in labs or classrooms, experimenting with face, body, prosthetics, and hair using silicone, latex, and foam rubber.
- **Hairstyling Course:** The foundational hairstyling course teaches students to create new hairstyles using styling tools and adjust them based on facial features and circumstances.
- **Stage Makeup Course:** Theatre makeup students collaborate with directors to create distinctive characters, settings, lighting, and settings, mimic wounds and abrasions with prosthetics, age performers, conceal bald heads, and develop facial and body hair.
- **Airbrushing Course:** Students learn airbrushing techniques, tanning, makeup application, and coloring prosthetics for special effects in plays or movies after completing fundamental cosmetics courses.

Beautician Course Syllabus:

Colors	Skincare and Hygiene
Techniques skin tones	Makeup techniques and consultation
Styling	Brow shaping
Presentation	Airbrush Techniques for Flawless look
Bondo transfers	Corporate/ bridal/ party makeup
Corrections and sculpting	HD makeup for fashion shows, photography, and movies
Client management	Bleaching, waxing, threading, and masques

Type of Beautician & Make-up Courses:

The list of courses for makeup and beauty is available to candidates below.

Name of the Program	Type of Program	Duration	Salary
Herbal Beauty Care Course	Certificate Program	3 months	INR 6000
Beauty Parlour Course	Certificate Program	4 months	INR 10,000
Beauty Care Course	Certificate Program	4 months	INR 15,000
Ayurvedic Beauty Care Course	Certificate Program	3 months	INR 12,000
Beauty and Make-up course	Certificate Program	3 months	INR 20,000
Cosmetology and Beauty Course	Diploma Program	8 months	INR 18,000
Beauty and Wellness Course	Diploma Program	6 to 8 months	INR 20,000
Beauty Culture and Cosmetology Course	Diploma Program	8 months	INR 20,000
Advanced Diploma in Cosmetology	Diploma Program	8 months	INR 25,000
PG Diploma in Cosmetology and Beauty Care	Postgraduate Diploma Program	1 year	INR 30,000

Diploma in Beautician Courses

Course Name	Course Fees
Diploma in Cosmetology	INR 20,000
Diploma in Professional Makeup	INR 25,000
Diploma in Hair Styling	INR 18,000
Diploma in Beauty Therapy	INR 30,000
Diploma in Beauty Technician	INR 25,000
Advanced Diploma in Cosmetology	INR 20,000
Advanced Diploma in Beauty Therapy	INR 15,000

CHAPTER – 17

Career and Employment Opportunities for Beauticians

Professional salons, spas, and beauty salons are just a few of the places where beauticians can find employment. Professionals can open their beauty salons once they have gained experience. Among the jobs for which beauticians can apply are these.

Nail Care Artists	Hairstylists
Beauty Care Distributors	Salon Sales Consultants
Cosmetology Instructor	Beauty Magazine Writer
Makeup Artist	Manufacturer Sales Representative
Fashion Show Stylist	

Salary for Beauticians and Makeup Artists:

The annual salary range for an inexperienced beautician is approximately Rs. 1.2 lakh to Rs. 1.5 lakh. Candidates who work in respectable salons for a year may make up to Rs. 2.5 lakh a year.

Professionals with executive positions at successful beauty corporations like Lakme, L'Oreal, VLCC, etc., or those in similar roles can earn up to Rs. 5 lakhs annually or more. Prominent makeup artists can make up to Rs. 7 lakhs a year in the fashion industry.

There are high salaries accessible after completing a course in makeup and beauticianry. Students can review the following list of common careers and their corresponding incomes after finishing this course.

Jobs	Average Salary
Makeup Artist	INR 2,00,000
Hair Stylist	INR 2,50,000
Hairdresser	INR 2,80,000
Salon Manager	INR 3,00,000
Senior Hair Stylist	INR 2,60,000

FAQ's-

Q. what is a beautician course?

A whole collection of courses on topics including personal grooming, makeup, skincare, hair styling, nail arts, etc. are included in beautician courses.

Q. What is the importance of a beautician course?

This course is ideal for those passionate about making people look good, available at various institutions and times, and is typically enrolled by beauty experts.

Q. How to do a beautician course?

Enroll in a beautician training program at a local college to get started.

Q. How to get a beautician license?

The typical beautician licensing process involves passing an exam, completing training hours, and submitting an application with a fee, either through apprenticeship or recognized school programs.

CHAPTER – 18

Best Beautician Courses in Hyderabad, Institutes, Fees, Duration Beauty School Courses in Hyderabad:

Hyderabad attracts beauty professionals due to its growing economy and cultural heritage. The city offers various courses, including cost structures, reputable schools, and free training options.

An overview of Hyderabad's beautician courses

Hyderabad provides a diverse array of beautician schools, ranging from basic training in beauty parlors to advanced professional programs, aiming to equip students with essential skills for the beauty and cosmetics industry.

Different Types of Beautician Courses in Hyderabad

- 1. Foundational Beauty Parlor Classes:** Basic Beauty Parlor Courses offer beginners a comprehensive education on basic skills such as makeup application, hair styling, and skincare, lasting one to three months.
- 2. Beauty Therapy Diploma Programs:** Diploma programs offer comprehensive education in beauty therapy topics like skin care, cosmetics artistry, and salon administration, lasting six to twelve months, providing a profound understanding of the beauty industry.
- 3. Professional courses for beauticians:** These intensive courses, spanning six months to a year, offer training in advanced skincare procedures, bridal makeup, and business administration for industry leaders.

Hyderabad's Best Beauty School Institutions

Many prestigious universities in Hyderabad offer top-notch beautician programs that aid candidates in achieving success in the makeup and beauty sector.

Hyderabad's Top Beauty School: VLCC Institute and Lakme Academy are renowned Hyderabad beauty schools known for their comprehensive education, modern facilities, skilled teachers, and industry-relevant curriculum.

Hyderabad's Top Beautician School: Shahnaz Husain Beauty Academy and Blossom Kochhar Beauty School are renowned for their professional training and strong industry connections.

Name of the Institute	Course Type	Mode	Duration	Course Fees
<u>Kohinoor Technical Institute</u>	Practical and Experimental	Regular/Online	3 months	-
<u>JD Institute of Fashion Technology</u>	Practical and Experimental	Regular	6 weeks	-
<u>Hamstech Institute of Creative Education</u>	Practical and Experimental	Regular/Online	3 months	-
<u>Institute of Creative Excellence</u>	Practical and Experimental	Regular/Online	56 hours	-
Trends Institute of Fashion Technology	Practical and Experimental	Regular	1 Month	-
Lakhotia College of Design	Practical and Experimental	Regular	3 Months	INR 15,000
Aartreum School of Design	Practical and Experimental	Regular	3 Months	INR 60,000
Lakme Academy	Practical and Experimental	Regular	1 Month	INR 50,000
<u>Foxton Academy</u>	Practical and Experimental	Regular	40 Days	-
Naturals Academy	Practical and Experimental	Regular/Online	3 Months	-

Institutions for Beautician Training in Hyderabad: Jawed Habib Hair & Beauty Academy and Vidya Institute of Beauty and Wellness offer a range of specialized training courses for students.

Free Beautician Course in Hyderabad: Hyderabad is home to numerous government programs and non-governmental organizations that provide free training, particularly in Dilsukhnagar and Secunderabad.

Course Fees for Beauticians in Hyderabad and Financial Aid

Depending on the program and the organization providing it, beautician training in Hyderabad might range in price.

Fees for Basic Beauty Parlor Courses: Basic beauty parlour training, typically priced between INR 10,000 and INR 25,000, is a short-term course providing basic instruction in beauty techniques.

Fees for the Diploma in Beautician Course: Diploma programs typically cost between INR 30,000 and INR 70,000, influenced by the institution's reputation and the extent of the curriculum.

Fees for Professional Beautician Courses: Advanced courses, typically costing between INR 70,000 and INR 1,50,000, offer comprehensive instruction, often incorporating internships and hands-on training.

Lakme Makeup Course Fees in Hyderabad: Lakme Academy offers specialized makeup classes ranging from INR 50,000 to INR 1,000,000, renowned for their high-quality and industrial relevance.

Hyderabad's VLCC Beautician Course Fees: VLCC Institutes offer health and beauty courses combining academic and practical components, costing between INR 40,000 and INR 80,000 for professional vocations.

Hyderabad Beautician Courses: Free Government Training Programs

Hyderabad provides many free or heavily discounted beautician training choices for people in need of financial aid:

Hyderabad's Free Government Beautician Training Schools: Government agencies often provide low-cost or free training courses, including basic to intermediate beautician education, primarily aimed at poor individuals to enhance their skills.

Free Beautician Course in Hyderabad (Dilsukhnagar): Local government agencies and nonprofit groups in Dilsukhnagar offer free beautician training classes to those unable to afford paid training for necessary skills.

Hyderabad Government Beauty Parlor Course: Government-sponsored beauty parlor courses offer financial aid or discounted tuition, best to contact local skill development centers or employment agencies for more information.

How Can I Pick the Best Hyderabad Beautician Courses?

The following elements should be taken into account when selecting a beautician course in Hyderabad:

- 1. Curriculum and Accreditation:** The course must be approved by the relevant trade associations and cover all essential aspects of beauty therapy.
- 2. Faculty Experience:** Skilled educators can offer insightful advice and cutting-edge methods.
- 3. Placement Support:** Some organizations provide internships or placement assistance, which can be very important for advancing one's career.
- 4. Financial Aid:** If necessary, look into your opportunities for financial aid or scholarships.

CHAPTER – 19

Diploma in Architecture Engineering and List of Best Colleges Offering It

Many students struggle with choosing the right career path, especially after the pandemic, with nearly 90% passing the 10th board exams with flying colors.

Career decisions should be calculated and well-thought-out, considering interests, passion, and skills. Choose courses that appeal to both genders and choose the right path.

This article provides a comprehensive list of the best after-10th courses, offering insights into program details to help them make a well-informed choice.

A Diploma in Architecture Engineering is often considered the best course after 10th grade, offering a full-time 3-year program covering implementation, building construction, materials, and interior design.

Let's look at the other aspects of this course.

Prerequisites

- Pursuing this course will need the candidates to pass their 10th from a recognized board.
- The students must have scored 55% marks in aggregate to be eligible for admission.

Available Entrance Exams

In some colleges, admission is merit-based while few institutions go for entrance tests. Some of the most coveted entrance tests for a Diploma in Architecture Engineering are:

- CET
- JEE Mains
- TS POLYCET

Top 10 B Arch Colleges in Hyderabad

1. Jawaharlal Nehru Technological University JNTU	
Address	School of Planning & Architecture, Jawaharlal Nehru Technological University JNT, Mahaveer Marg, Masab Tank, Hyderabad-500028, Telangana
Affiliating University	JNA&FAU Hyderabad, Andhra Pradesh
Website	http://jnafau.ac.in
Current Intake	85
Year of Commencement of Course	1940

2. Sri Venkateswara College of Architecture	
Address	Sri Venkateswara College of Architecture, 86, Madhapur, Nr High Tech-City Jubilee Hills, Hyderabad-500081, Telangana
Affiliating University	JNA&FAU Hyderabad
Website	https://svcollegeofarchitecture.com
Current Intake	120
Year of Commencement of Course	1996

3. Vaishnavi School of Architecture & Planning	
Address	Vaishnavi School of Architecture & Planning, Number 48/A, Plot No 16, Guttala Begumpet Kavuri Hills, Madhapur, Hyderabad-500081, Telangana
Affiliating University	JNA&FAU Hyderabad
Website	http://www.vaishnavi.ac.in
Current Intake	80
Year of Commencement of Course	2010

4. Deccan School of Planning & Architecture	
Address	Deccan School of Planning & Architecture, Dar-Us-Salam, Nampally, Hyderabad-500001, Telangana
Affiliating University	JNA&FAU Hyderabad
Website	https://deccanschoolofarchitecture.ac.in
Current Intake	40
Year of Commencement of Course	2011

5. Aurora-S Design Institute	
Address	Aurora-S Design Institute, Building Plot No 1, IDP, Near GENPACT Lane, Opp. The Hindu Press, Uppal, Habsiguda, Hyderabad-500092, Telangana
Affiliating University	JNA&FAU Hyderabad
Website	https://www.adi.edu.in
Current Intake	60
Year of Commencement of Course	2015

6. Ashoka School of Planning & Architecture	
Address	Ashoka School of Planning & Architecture, Malkapur Village, Choutuppal Mandal, Nalgonda District, Malkapur Village, Hyderabad-508252, Telangana
Affiliating University	JNA&FAU Hyderabad
Website	http://www.aspa.ac.in
Current Intake	80
Year of Commencement of Course	2015

7. ICFAI School of Architecture	
Address	ICFAI School of Architecture, IFHE Campus, Donthnapally, Shankarapally Road, Hyderabad-501203, Telangana
Affiliating University	ICFAI Foundation of Higher Education-Deemed to be University, Hyderabad
Website	http://ifheindia.org
Current Intake	40
Year of Commencement of Course	2018

8. Gitam School of Architecture	
Address	Gitam School of Architecture, Rudraram, Patancheru Mandal, Hyderabad, Medak, Pin Code-502329
Affiliating University	Gandhi Institute of Tech & Management, Hyderabad
Website	https://www.gitam.edu
Current Intake	40
Year of Commencement of Course	2017

9. Woxsen School of Architecture & Planning	
Address	Woxsen School of Architecture & Planning Kamkole, Sadasivpet, Medak District, Hyderabad-502345, Telangana
Affiliating University	Woxsen university
Website	https://www.woxsen.edu.in
Current Intake	40
Year of Commencement of Course	2019

10. Aurora-S Design Academy	
Address	Aurora-S Design Academy, Road No 1, Banjara Hills, Hyderabad-500034, Telangana
Affiliating University	JNA & FAU Hyderabad
Website	ada.info.edu@gmail.com
Current Intake	60
Year of Commencement of Course	2015

Architecture Colleges in Telangana (Excluding Hyderabad)

1. CSI Institute of Technology	
Address	School of Architecture, CSI Institute of Technology, Wesley Boys Degree Campus, Opp. Anand Theatre, 145, Macintyre Road, Secunderabad-500003, Telangana
Affiliating University	JNA&FAU Hyderabad
Website	http://www.csiit-sap.ac.in
Current Intake	120
Year of Commencement of Course	1996

2. Jawaharlal Nehru Institute of Advanced Studies	
Address	School of Planning & Architecture, Jawaharlal Nehru Institute of Advanced Studies, D.No. 8-2-686/K/17, Street No. 1, Kimtee Enclave, Road No. 12, Banjara Hills, Secunderabad-500034, Telangana
Affiliating University	JNA&FAU Hyderabad
Website	http://www.csiit-sap.ac.in
Current Intake	80
Year of Commencement of Course	2012

3. JBR Architecture College	
Address	JBR Architecture College, Bhaskar Nagar, Yenkapally-V, Moinabad Mandal-M, Ranga Reddy Dist., Rangareddy - 500075, Telangana
Affiliating University	JNA&FAU Hyderabad
Website	http://www.jbrac.edu.in
Current Intake	80
Year of Commencement of Course	2012

Top Architecture Colleges in AP

1. College of Engineering	
Address	Faculty of Architecture, College of Engineering, Address: Andhra University, Waltair, Visakhapatnam-530 003, Andhra Pradesh
Affiliating University	Andhra University
Website	http://www.andhrauniversity.edu.in/
Current Intake	40
Year of Commencement of Course	1989

2. ANU College of Architecture & Planning	
Address	ANU College of Architecture & Planning, Acharya Nagarjuna University, Nagarjuna Nagar, Guntur-522510, Andhra Pradesh
Affiliating University	Acharya Nagarjuna University
Website	http://nagarjunauniversity.ac.in/
Current Intake	40
Year of Commencement of Course	2009

3. Gandhi Institute of Technology and Management	
Address	School of Architecture, Gandhi Institute of Technology and Management, GITAM, (Deemed to be University) Rushikonda, Visakhapatnam-530 045, Andhra Pradesh
Affiliating University	Gandhi Institute of Tech & Management, Hyderabad
Website	http://www.gitam.edu/
Current Intake	80
Year of Commencement of Course	2011

4. School of Planning and Architecture, Vijayawada	
Address	School of Planning and Architecture, Vijayawada, Sy. No. 71/1, NH-5, Nidamanuru, Vijayawada – 521104, Dist.Krishna, Andhra Pradesh
Affiliating University	School of Planning and Architecture, Vijayawada
Website	http://www.spav.ac.in/
Current Intake	80
Year of Commencement of Course	2013

5. K.L.E.F.University, Green Fields Campus	
Address	Department of Architecture, K.L.E.F.University, Green Fields Campus, Vaddeswaram, Tadepalli Mandal, Guntur-522502, Andhra Pradesh
Affiliating University	K.L.E.F.University
Website	https://www.kluniversity.in/
Current Intake	40
Year of Commencement of Course	2015

6. MRK College of Architecture	
Address	MRK College of Architecture, Veeravasarm, Bhimavaram, Veeravasara Mandalam, West Godavari-534245, Andhra Pradesh
Affiliating University	JNA&FAU Hyderabad
Website	https://mrkca.com
Current Intake	20
Year of Commencement of Course	2014

7. Chadalawada Aruna School of Architecture	
Address	Chadalawada Aruna School of Architecture, Renigunta Road, Chadalawada Nagar, Tirupati-517506, Andhra Pradesh
Affiliating University	JNTUK, Kakinada, Andhra Pradesh
Website	https://casatirupati.in/
Current Intake	40
Year of Commencement of Course	2022

8. Dr YSR Architecture & Fine Arts University	
Address	School of Architecture, Dr YSR Architecture & Fine Arts University, Satellite City, Chinnamachupalli, Chenur, Rd to Global College, Rayalapanthulapalle, Kadapa-516162, Andhra Pradesh
Affiliating University	Dr YSR Architecture & Fine Arts University
Website	https://www.yorafu.ac.in/
Current Intake	40
Year of Commencement of Course	2023

Best Colleges in Telangana

Some of the best colleges for a Diploma in Architecture Engineering are:

- Kamala Nehru Polytechnic For Women, Hyderabad, TS
- Sun Institute of Technical Education and Information Technology-SITE. Hyderabad, TS
- Jawaharlal Nehru Architecture and Fine Arts auniversity(JNAFA), Hyderabad, TS
- Potti Sreeramulu Telugu University, Hyderabad, TS
- Indian Institute of Technology, Hyderabad, TS
- Sri Venkateswara School of Architecture, Hyderabad, TS
- Datapro Computers Pvt. Ltd, Hyderabad, TS

Future Scopes

There are a lot of enticing options for Diploma Architecture Engineering students. Some of them include:

Image Collector	Technician
Junior Architect	Design Coordinator
Structural Design Engineer	

Experienced candidates can also hit jobs as Senior Interior Designer, Architect Technologists, Automation Architect, etc. Salary packages for the concerned job roles can range between INR 4 LPA to a whopping 20 LPA, based on the organization and the candidate's skill.

CHAPTER – 20

Diploma in Agriculture and List of Best Colleges Offering It

The Diploma in Agriculture program, a 2-year course for girls, offers knowledge in agriculture, crop management, and chemistry, making it an ideal fit for those interested in agriculture and research.

Prerequisites

- Candidates willing to take up this course have passed their 10th grade from a recognized board.
- Candidates should have secured a minimum of 50% marks in aggregate in the finals to be eligible for admission.

Available Entrance Exams

Depending on the college and specialization, the entrance test might vary. Some institutes also follow merit-based admission while entrance exam scores are preferred at maximum. The popular entrance tests for the Diploma in Agriculture are:

- AP POLYCET
- TS POLYCET
- ICAR, AIEEA

Best Colleges in Telangana

Some of the top colleges for Diplomas in Agriculture in Telangana are:

- Professor Jayashankar Telangana State Agricultural University, Hyderabad, TS
- ICAR- National Academy of Agricultural Research, Hyderabad, TS
- Acharya N.G. Ranga Agricultural University, Mahbubnagar, Hyderabad TS

Future Scopes

Completing your Agriculture degree with decent grades can help you earn a job in both the public and private sectors. As a fresher, some of the most popular job roles can be:

- Agri Marketing Associate
- Agriculturalist
- Farm Manager
- Dairy Plant Manager

Experienced professionals can expect roles in research, agricultural sales, and sales in popular sectors like Agricultural Firms, Fertilizer Manufacturing Firms, Government Agricultural Firms, and Food Production Firms.

CHAPTER – 21

Diploma in Home Science and List of Best Colleges Offering It

The after-10th girls' course list includes a 2-year diploma in Home Science, aimed at promoting healthier households and establishing careers in food processing or preservation industries.

Let's find out more about this course.

Prerequisites

- Pursuing the course requires the students to finish their boards from a recognized university.
- Candidates must score a minimum of 50% aggregate to be eligible for Home Science admission.

Available Entrance Exams

Home Science diploma-level admission is primarily merit-based, with university-level entrance tests like the Common University Entrance Test (CUET), Joint Entrance Test (JET), ICAR, AIEEA, and UPCATET

Best Colleges in Telangana

Some of the best colleges for Home Science in Telangana are:

- College Of Home Science Saifabad(Angrau), Hyderabad
- Keshav Memorial Degree and P.G College, Hyderabad.
- St. Joseph Degree College, Hyderabad.

Future Scopes

Home science encompasses various career options beyond household organizations, including research, NGOs, apparel industries, and counseling centers, extending beyond household organizations.

Some of the best job options you can go for after Home Science include:

- Quality Analyst
- Nutritionist
- Tour Planner or Manager
- Human Resources Specialist
- Human Development

The average salary of a professional from a Home Science background can be between 3 LPA and 12 LPA based on the candidates' experience and company requirements.

CHAPTER – 22

Diploma in Yoga and List of Best Colleges Offering It

Many students choose the Diploma in Yoga program for its comprehensive 1-year full-time curriculum, focusing on Yoga, mental health, cultural practices, and social behavior.

Prerequisites

- Going for this program will require the student to have passed their 10th from a recognized board.
- Candidates must secure a minimum of 45% in aggregate to be eligible for admission.

Available Entrance Exams

Admission to Diploma level Yoga courses is mostly merit-based in most institutions. Some entrance tests are held for higher levels including:

- CUET
- KIITEE

Best Colleges in Telangana

Some of the best colleges in Telangana to pursue a Diploma in Yoga are:

- Kaloji Narayana Rao University Of Health Sciences, Warangal TS
- Osmania University, Hyderabad, TS
- Potti Sreeramulu Telugu University, Hyderabad, TS

Future Scope

Being a professional Yoga student, you can hit a job across various sectors like the gym, schools, health centers, resorts, etc. Some of the best job options in this segment are:

- Yoga Instructor
- Therapist
- Yoga Consultant
- Yoga Specialist, etc.

The average salary of a Yoga professional can start from 2 LPA and might get up to 10 LPA based on the candidate's expertise.

CHAPTER – 23

Diploma in Computer Science and List of Best Colleges Offering It

The Diploma in Computer Science is a top after 10th course for girls, offering industry-based skills like development, design, and programming languages for 1-3 years.

Let's find out more about this course.

Prerequisites

- Candidates must have had their 10th from a recognized board.
- To be eligible for admission, candidates must have scored a minimum of 50% marks in aggregate while some institutes also demand a grade between 55% and 60% or even more as the minimum eligibility.

Available Entrance Exams

The most popular entrance exams for Diploma in Computer Science are:

- TS IT

Best Colleges in Telangana

Some of the best colleges in Telangana to pursue a Diploma in Computer Science are:

- Govt. Polytechnic College, Warangal, TS
- Maulana Azad National Urdu University, Hyderabad, TS
- International Institute of Information Technology, Hyderabad, TS
- Birla Institute of Technology and Science, Hyderabad, TS
- University of Hyderabad, Hyderabad, TS
- College of Engineering, Osmania University Hyderabad, TS

Future Scopes

The field has a vast scope and can present you with higher education opportunities in the same field like a Post Graduate Diploma course in Computer Science. Some of the popular job options that you can go for after studying this field include:

- Game Developer
- Cyber Security Consultant
- IT Consultant, etc.

The average starting salary of a professional in this field can be 2-3 LPA which can go up to 18 LPA or more with candidate skills and company requirements.

CHAPTER – 24

Diploma in Garment Technology and List of Best Colleges Offering It

The Diploma in Garment Technology is a top after-10th course for girls, offering a three-year program that teaches skills in garment design, fabrication, and computer use.

Prerequisites

- Candidates must have completed their 10th from a recognized board.
- Students need to score a minimum of 50% in their aggregate to be eligible for admission.

Available Entrance Exams

Admission to this interesting program is mostly merit-based in most institutions.

Best Colleges in Telangana

The top institutes to study Diploma in Garment Design include:

- Kohinoor Technical Institute Pvt.Ltd, Hyderabad, TS
- Tapasya College Of Design and Visual Arts, Hyderabad, TS
- Jubilee Institute Of Fashion Design, Hyderabad, TS
- Dhruva College Of Fashion Technology, Hyderabad, TS

Future Scope

Students in this field can have a great profession in the fashion industry and even manufacturing and exporting units. Some excellent job options might be:

- Production Supervisor
- Production Fashion Designer
- Style consultant, etc.

The average starting rate for these professionals can be 3 LPA and can go up to 13 LPA based on the ideal candidate and company requirements.

CHAPTER – 25

Diploma in Aeronautical Engineering and List of Best Colleges Offering It

The Diploma in Aeronautical Engineering, a 3-year course for girls, covers design, manufacturing, services, and aircraft testing.

Let's find out more about this course.

Prerequisites

- Candidates must have completed their 10th from a recognized board.
- Students need to score a minimum of 50% in their aggregate to be eligible for admission.

Available Entrance Exams

- Qualifying for entrance exams such as the CBSE 10th or TS SSC

Best Colleges in Telangana

- IARE Hyderabad- Institute Of Aeronautical Engineering, Dundigal, Hyderabad, TS
- MIST- Mahaveer Institute Of Science and Technology, Hyderabad, TS
- NIMRA Institute Of Science and Technology, Ibrahimpatnam, Hyderabad, TS
- MRCET- Malla Reddy College of Engineering and Technology, Hyderabad, TS
- Indian Institute of Aerospace Technology and Management, Secunderabad TS

Future Scope

Students can go ahead with an enticing career after wrapping up their Diploma course in Aeronautical Engineering. There will be scopes for higher studies too. Airlines, Airforce, Defence, etc.: there will be various sectors where you can go for a job. Some popular job roles can be:

- Thermal Design Engineer
- Associate Aerospace Engineer
- Production Engineer
- Quality Specialist, etc

The average starting salary of a professional in this domain can be between 4 LPA and 5 LPA and can get up to 10 LPA or even more with experience and skills.

CHAPTER – 26

Diploma in Biotechnology and List of Best Colleges Offering It

The Diploma in Biotechnology is a top-notch 3-year engineering course for girls after 10th, combining biology and technology to impart skills and knowledge.

Prerequisites

- Candidates must have completed their 10th from a recognized board.
- Students need to score a minimum of 50% in their aggregate to be eligible for admission.

Available Entrance Exams

Admission to diploma programs is usually merit-based and the entrance tests are for higher levels that are held after the 12th. Some popular entrance examinations are:

- TG-POLYCET

Best Colleges in Telangana

Some of the best colleges in Telangana for the concerned course are:

- University College Of Science, Osmania University, Hyderabad, TS
- Government City College, Osmania University, Hyderabad, TS
- Nizam College, Osmania University, Hyderabad, TS
- St. Francis College For Women, Osmania University, Hyderabad, TS

Future Scope

Finishing this course will help you take up jobs in both the private and public sectors. Some of the most coveted job options in this field are:

- Biochemist
- Biomedical Engineer
- Microbiologist
- Clinical Technician, etc.

The average starting salary for the concerned professionals is anywhere between 3 LPA and 5 LPA and it might go up to 8 LPA and even more with candidate experience and skills.

CHAPTER – 27

Diploma in Civil Engineering and List of Best Colleges Offering It

A Civil Engineering diploma is a suitable course for ladies, covering fundamentals of building construction, road design, and dam construction over 3 years.

Let's have a look at the further details.

Prerequisites

- To enroll in this course the candidates should be 10th qualified from a recognized board.
- The candidate must have scored a minimum of 50% marks and there is 5% moderation for the reserved category.

Available Entrance Exams

To get admission to a reputed institution, students must clear the following entrance exams. Later on, you can get admission in the second year of B.tech through Lateral entry.

- TS POLYCET
- TS PGECET

Best Colleges in Telangana

Below listed are the top colleges in Telangana offering Diplomas in Civil Engineering:

- Abdul Kalam Institute of Technological Sciences, Khammam, TS
- Abhinav Hi-Tech College of Engineering, Hyderabad, TS
- Maulana Azad National Urdu University, Hyderabad, TS
- Holy Mary Institute Of Technology and Science, Hyderabad, TS

Future Scopes

After the 10th, the course list for girls includes this Diploma in Civil Engineering course that still has a lot of scope in our country. Some of these interesting job profiles are:

- Civil Engineer
- Structural Engineer
- Construction Engineer
- Environmental Engineer
- Geotechnical Engineer
- Site Engineer
- Civil Engineering Drafter

Experienced candidates with the right skillset can get positions like senior Civil Engineers or Urban Planning Professionals. The average annual salary can range from 7 LPA to 20 LPA, based on the type of recruiting companies.

CHAPTER – 28

Diploma in Electronics and Communication Engineering and List of Best Colleges Offering It

A diploma in Electronics and Communication Engineering (ECE) is highly recommended for those interested in electronics networks, telecommunications, and control systems after 10th grade.

Let us know more about this 3-year course.

Prerequisites

- The candidate should be 10th pass.
- Have passed all subjects including mathematics, biology, physics, and chemistry with a minimum of 35% marks in each subject

Applicable Entrance Exams

The admission process for the Diploma in Electronics and Communication Engineering is based on the merit list of qualifying exams along with the performance in the counseling and interview rounds. You can clear the following entrance exams to enroll in this course.

- TS POLYCET

Best Colleges in Telangana

Here are some of the top colleges in Telangana where a Diploma in ECE is available:

- **University College of Engineering, Osmania University**, Hyderabad, TS
- Maulana Azad National Urdu University, Hyderabad, TS
- Holy Mary Institute Of Technology and Science, Hyderabad, TS
- Mahaveer Institute Of Science and Technology, Hyderabad, TS

Future Scope

A plethora of career options, both government and Private, are available for the students after the completion of this Diploma. Some of them are:

- Production Quality Manager
- Product line Engineers
- Programmer Analyst
- Business Development Manager
- Electronics Hardware Development Engineer
- Production Manager
- Electronics Technician

Based on experience, the average salary of Diploma in Electronics and Communication Engineering holders ranges from INR 3 to INR 20 Lakhs per annum

Conclusion:

Choosing the right career path is crucial for financial independence, especially for girls. They have to consider factors like affordability, college location, and salary expectations. Choose a career that fulfils your interests and interests.

FAQs on Courses after 10th for Girls**Q1. What are the best courses after the 10th for girls?**

Ans. Some of the best courses for girls after 10th are Diploma in Fine Arts, Diploma in Nursing, Diploma in Event Management, etc.

Q2. Can I study cosmetology after the 10th?

Ans. Yes, you can opt for certificate-level cosmetology courses after class 10th, provided you meet the eligibility requirements.

Q3. Which 6-month course is best after the 10th?

Ans. The best 6-month courses after 10 include a Diploma in Digital Marketing, Diploma in Multimedia, 3D Animation & Visual Effects, Diploma in Photography, etc

Q4. What are the popular degrees for girls in Diploma?

Ans. The most popular diploma courses for girls are Communications, Psychology, Sociology, etc.

CHAPTER – 29**Hyderabad: Telangana Minority Finance Corporation [TMFC] to provide free training courses in IT, health sector**

Interested candidates are requested to submit the required documents to the Telangana Minority Finance Corporation by October 4.

Hyderabad: Telangana Minority Finance Corporation (TMFC) has announced free training courses for skill development in various sectors including IT and healthcare.

Interested candidates must submit the required documents to the Telangana Minority Finance Corporation by October 4. The TMFC provides these courses per the training employment and placement program scheme.

Under this program, educated and unemployed youth from communities including Muslims, Buddhists, Parsis, Sikhs, and Jains will receive Free Short Term Skill Development training in various professional and IT skills.

The training will be received through reputed training institutions affiliated with National Skill Development Corporation (NSDC), TASK, MEPMA, Board of Intermediate (BIE), and any other government organization affiliated with accreditation recognition from the state Board of Technical Education or Department of Employment and Training, etc., to help them obtain jobs in government and private sectors and also to set-up self-employment units.

Details of the various courses and their time frame:

Sl.No	Sector	Course Name	Duration
1.	IT Skills	1. Digital Marketing and Social Media Management	560 hrs /4 months
		2. Web Designing and Graphic Designing	560 hrs /4months
		3. Data Science and Artificial Intelligence (Machine Learning)	560 hrs /4 months
		4. Supply Chain Management	560 hrs /4 months
		5. 3D Animation and VFX	560 hrs /4 months
		6. App Development (Web Developer)	560 hrs /4 months
		7. Hardware and Networking	3 months
2.	Education	8. Pre-Primary Teachers Training (Post Graduation Diploma In Childhood Education).	560 hrs /4 months
3.	Health	9. Multipurpose Health worker	560 hrs /4 months
		10. General Duty Health Assistant	560 hrs /4 months
4.	Accounting	11. Junior CA / Tally / IT and GST	560 hrs /4 months
5.	Construction Skills	12. Land Surveyor and General Works Supervisor	3 months
		13. Interior Designing and Quality Control	3 months
6.	Veterinary and Dairy	14. Veterinary and Dairy Development	560 hrs /4 months
7.	Fashion Designing and Beautician	15. Fashion Designing (Tailoring) Garment Manufacturing and Advance Beautician Makeup	560 hrs /4 months
8.	Horticulture	16. Horticulture and Nursery Technician	560 hrs /4 months
9.	Tourism and Hospitality	17. Hotel and Event Management	560 hrs /4 months
		18. Air Hostess / Flight Attendant	6 months

10.	Driving	19. LMV and HMV Driving	2. months
11.	Electronics	20. Household Electronics Appliances	560 hrs / 4 months
		21. Fire and Safety.	560 hrs /4 months
12	Self-Employment	22. Smartphone Handset repairing (Software and Hardware)	560 hrs / 4 months
		23. Advanced Mechanised Furniture manufacturing	560 hrs / 4 months
		24. Corrugated packaging (Packaging Industry)	3 months
13.	Any other demand-based courses which are having high placement avenues		

Training and placements will be provided to unemployed minority young men and women while salaries will not be less than the expenditure incurred by the corporation of each candidate.

CHAPTER – 30

SETWIN COURSES [Certificate Courses]

The Hyderabad District was served earlier by the SOCIETY FOR EMPLOYMENT AND TRAINING PROMOTION IN TWIN CITIES (SETWIN). The jurisdiction of the Society has since been expanded to the whole State.

The following Computer Courses are offered for the SSC passed or fail:

COURSE	DURATION	FEES
• MS Office	3 months	Rs 1000/-
• Desktop publishing	3 months	Rs 1000/-
• Multimedia	3 months	Rs 5000/-
• Web Designing	3 months	Rs 3500/-
• Certificate Course in Computer Accountancy	3 months	Rs 1000/-
• Computer Airline Ticketing	3 months	Rs 1000/-
• Call Centre Training	45 days	Rs 1500/-
• Certificate Course in Fire and Safety	3 months	Rs 7000/-
• Certificate Course in Industrial Security and Fire Fighting	3 months	Rs 5000/-
• Certificate Course in Drip Irrigation	3 months	Rs 5000/-
• Certificate Course in Earthmoving Eq	3 months	Rs 5000/-

The SETWIN Centres are situated at the following places in the city:

SETWIN TRAINING CENTERS				
S. No.	Name of Center	Name of Center In charge	Address	Contact no.
1	MOTIGALLI	Sri. SYED MURTUZA MOHIUDDIN	Opp: Pension Payment Office, Charminar, Hyderabad	24523540 / 24511199
2	MUSHEERABAD	SMT. SUSHEELA DEVI	Near Raja Deluxe Theatre, Bakaram, Hyderabad	27662709
3	TARNAKA	SRI. M.NAROTHAM	Suman Medical Hall, Tarnaka 'X' Roads, Hyderabad	27014258
4	RIYASATHNAGAR	SMT.HASEENA SULTANA	Quilikutub Shah Community Hall, Hyderabad	24340416
5	NEREDMET	SRI T.BHAKTHAVAT CHALAM	J.J.Nagar, above NCC office, Near Neredmet CrossRoad, Sec'bad	27111709
6	KUKATPALLY	SRI ARK.MOHAN RAO	Plot. No.9-C, Behind Police Station, Opp: JNTUC, Hyderabad	23892405

7	EXHIBITION GROUNDS	SRI. M.A.KALEEM	Beside Sankarji Memorial School, Nampally, Hyderabad	24603172
8	CHAITANYAPURI	SRI. E.RUSHYNEDRA BABU	Chaitanyapuri 'X' Roads, Dilsukhnagar, Hyderabad	24143728
9	SIDDIPET	SMT. AMEENA BANU	SIDDIPET, MEDAK DISTRICT	9347510156
10.	SHAH-ALI- BANDA	SRI. S.SHYAM NEELAM RAO	Adjacent to Sudha Theatre, Shalibanda, Hyderabad	24573755
11	MIR ALAM	SRI.HAMED ALI	Behind Kishanbagh, Near durga-E- Meer, Bahadurpura, Hyderabad	24463615
12	EDI BAZAR	SMT. SYEDA KURSHEED	Quilikutub Shah Community Hall, Akbar Bagh, Hyderabad	99885536977
13	EAST MAREDPALLY	SRI .M.GANGADHAR	Near Shenoy Nursing Home, East Maredpally, Secunderabad	27737457
14	VIDYANAGAR	SRI SUBRAHMANYAM	Adjacent to Vidyanagar Flyover, Hyderabad	27618421 / 27607463
15	YOUSUFGUDA	SRI.MOHD.ROSHAN	Community Hall, Near Bus Stop, Yousufguda, Hyderabad	23755021
16	A.C.GUARDS	SMT.CHANDRAKANTHA	Behind Mahaveer Hospital	23374379
17	GOLCONDA ARTILLERY	SRI. MD.FIYAZUDDIN	Artillery Centro, Golconda, Hyderabad	23525939
18	PURANI HAVELI	SMT. AIZAJ SULTANA	No.4, Azmath Jah Palace, Purani Haveli, Hyderabad – 4	24520196 / 24524539
19	DHOOLPET	SRI.NARAYAN	QULIQU TUB SHAH MINI STADIUM, DHOOLPET, HYDERABAD	9963945489
20	RAM KOTE	D. ANANTHA CHARY	RAMKOTI, HYDERABAD	24520196
21	SAIDABAD	SMT. M.SUGUNA	Saidabad Community Hall, Saidabad Hyderabad	9347894025

Details of More Courses

● Certificate Course in Aroma Therapy	3 months	SSC pass or fail
● Telephone Operator	45 days	SSC pass
● Light Motor Vehicle Driving	45 days	SSC pass
● Printing and Dyeing	45 days	7 th pass and above
● Computer awareness programme	3 months	SSC pass
● Soft Toys and Fabric Painting	3 months	SSC pass or Fail
● Hotel Management and Catering tech	6 months	SSC pass
● Pre- Primary Teacher training	6 months	SSC pass
● Cutting and Tailoring	6 months	7 th pass
● Fashion Designing	6 months	SSC Pass
● Typewriting (Lower Grade/English)	6 months	SSC Pass or fail
● Certificate Course in Shorthand /English	6 months	SSC pass
● Certificate Course in Plumbing	6 months	7 th Pass
● Certificate Course in Welding	6 months	7 th Pass
● Course in Colour TV & Radio Repair	9 months	SSC Pass

● Electrician Course	6 months	7 th Pass
● Auto –Electrician Course	6 months	7 th Pass
● Diesel Mechanic Course	6 months	7 th Pass
● Refrigeration and Air conditioning	6 months	SSC fail
● Refrigeration and Air conditioning	6 months	SSC fail
● Certificate Course in Computer Hardware	3 months	SSC pass
● Computer Course in Zig Zag	3 months	SSC pass
● Banjara Mirror work	3 months	SSC pass
● Beautician Course	3 months	SSC pass or Fail
● Advanced Beautician	3 months	SSC pass

CHAPTER – 31

Agriculture Courses for 10th Graders

High school students passionate about agriculture can turn their passion into a successful career by enrolling in agriculture courses after 10th. This booming industry offers endless opportunities and a fulfilling future.

The world of agriculture offers a diverse range of courses, catering to various interests and ambitions, from cultivating crops to developing innovative farming techniques.

Choose from diploma or certification courses for a foundation in agriculture, or pursue a degree for career paths in agricultural engineering, research, and management.

Vocational training courses in beekeeping, dairy farming, and poultry farming may be beneficial for hands-on learners seeking practical experience and preparing for successful careers in the industry.

The demand for skilled professionals in agriculture is increasing due to the critical issue of food security, making it essential to explore the dynamic world of agriculture courses after 10th grade.

What are agriculture courses?

Agriculture courses equip students with skills and knowledge for careers in farming, agriculture technology, and related fields, covering topics like crop production, animal husbandry, soil science, pest management, farm management, and agricultural economics.

Agricultural courses, offered at various institutions, equip students with skills for various agriculture-related fields like farming, agribusiness, research, education, and policy development.

Why pursue agriculture courses after the 10th?

Here are some reasons why one may choose to pursue agriculture courses after 10th and the future outlook for these courses:

1. **Strong need for qualified professionals:** The agriculture sector, particularly in developing nations, is experiencing a significant increase in demand for skilled professionals in farming, food processing, marketing, research, and policymaking.
2. **A variety of career options:** Agriculture offers diverse job opportunities, including farm manager, crop consultant, soil scientist, agricultural engineer, plant breeder, animal scientist, and food technologist with an agriculture degree or diploma.
3. **Entrepreneurial opportunity: Opportunity entrepreneurship:** Agriculture courses provide students with the necessary knowledge and skills to start their agricultural enterprises, including organic farming, agri-tourism, and food processing.
4. **A greater emphasis on sustainable agriculture:** Sustainable agriculture courses are gaining popularity as they help students understand and apply sustainable practices in their careers to address food security, climate change, and environmental degradation.
5. **Growth potential:** The agriculture sector is projected to expand due to the rising population and demand for food and agricultural products, creating more job opportunities for those with agricultural qualifications.

Some statistics related to agriculture courses after 10th in India:

- The agriculture sector employs around 50% of the Indian workforce.
- The Indian agriculture sector is expected to grow at a CAGR of 4% during 2021-2026.
- The Indian government has set a target of doubling farmers' income by 2022, which is likely to lead to increased demand for skilled professionals in the agriculture sector.
- The National Skill Development Corporation (NSDC) has set a target of training 10 million people in the agriculture sector by 2022.

List of agriculture courses after the 10th

Here are some of the agriculture courses after the 10th along with the duration, fees, and top institutes offering these courses-

Course	Duration	Fees (approx.)	Top 5 Institutes
Diploma in Agriculture	2-3 years	Rs. 10,000-50,000	Indian Agricultural Research Institute, New Delhi; Tamil Nadu Agricultural University, Coimbatore; Acharya NG Ranga Agricultural University, Hyderabad; Junagadh Agricultural University, Gujarat; Chaudhary Charan Singh Haryana Agricultural University, Haryana
Diploma in Horticulture	2-3 years	Rs. 10,000-50,000	Dr. Y.S. Parmar University of Horticulture and Forestry, Solan; Tamil Nadu Agricultural University, Coimbatore; Sam Higginbottom University of Agriculture, Technology and Sciences, Allahabad; Kerala Agricultural University, Thrissur; Junagadh Agricultural University, Gujarat
Diploma in Agricultural Science	2-3 years	Rs. 10,000-50,000	Mahatma Phule Krishi Vidyapeeth, Rahuri; Tamil Nadu Agricultural University, Coimbatore; Sam Higginbottom University of Agriculture, Technology and Sciences, Allahabad; Chaudhary Charan Singh Haryana Agricultural University, Haryana; Assam Agricultural University, Jorhat
Diploma in Agricultural Engineering	3-4 years	Rs. 15,000-60,000	Punjab Agricultural University, Ludhiana; GB Pant University of Agriculture and Technology, Pantnagar; Tamil Nadu Agricultural University, Coimbatore; Acharya NG Ranga Agricultural University, Hyderabad; College of Agricultural Engineering and Technology, Junagadh
Diploma in Hybrid Seed Production Technology/Seed Technology	1-2 years	Rs. 5,000-30,000	Indian Institute of Horticultural Research, Bangalore; Chandra Shekhar Azad University of Agriculture and Technology, Kanpur; Birsa Agricultural University, Ranchi; Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Ratnagiri; GB Pant University of Agriculture and Technology, Pantnagar
Diploma in Organic Farming	1 year	Rs. 5,000-20,000	Indira Gandhi National Open University, New Delhi; Yashwantrao Chavan Maharashtra Open University, Nashik; Tamil Nadu Agricultural University, Coimbatore; Mahatma Gandhi Chitrakoot Gramodaya Vishwavidyalaya, Satna; IGNOU Regional Centre, Hyderabad

Note: The eligibility for the above-mentioned agriculture courses is 10th class. However, it is advised to check the institute website before enrolling in the course.

About the agriculture courses after the 10th

In this section, we will discuss the agriculture courses after the 10th in detail –

Diploma in Agriculture

This course covers agriculture, including plant cultivation, crop management, soil science, plant breeding, pest management, and economics, while also introducing modern technology and machinery in farming practices.

Diploma in Horticulture

This course teaches students about plant cultivation, production, and management, covering breeding, propagation, protection, post-harvest management, and marketing techniques.

Diploma in Agricultural Science

This course offers students a comprehensive understanding of agriculture, including plant, animal, soil, engineering, economics, sustainable practices, and technology use in farming.

Diploma in Agricultural Engineering

This course teaches engineering principles for agriculture, focusing on designing, developing, and maintaining machinery like irrigation systems, tractors, and harvesters.

Diploma in Hybrid Seed Production Technology/Seed Technology

This course focuses on the production, marketing, and development of high-quality hybrid seeds, covering seed processing, storage, certification, and quality control.

Diploma in Organic Farming

This course teaches organic farming principles, practices, pest control, crop management, organic certification, marketing, and sustainable practices, focusing on soil fertility, pest control, and sustainable practices.

There are several entrance exams that students can take to pursue agriculture courses after 10th in India. Some of the popular entrance exams are:

Indian Council of Agricultural Research (ICAR) AIEEA

ICAR's AIEEA 2023 exam for undergraduate courses in agriculture, horticulture, fisheries, forestry, and allied sciences has been discontinued and replaced by CUET 2023 for B. Sc Agriculture admissions for the academic year 2023-24.

JET (Joint Entrance Test)

JET is a two-hour state-level entrance exam for agriculture courses after 10th grade, administered by state agricultural universities in India, assessing knowledge in physics, chemistry, mathematics, and agriculture.

Agriculture Courses for 10th: FAQs

Which agriculture courses are popular after the 10th?

Popular agricultural courses after the 10th include a Diploma in Agriculture, a Diploma in Horticulture, a Diploma in Agricultural Science, a Diploma in Agricultural Engineering, a Diploma in Hybrid Seed Technology/Seed Technology, and a Diploma in Organic Farming.

What are the selection criteria for agriculture courses after the 10th?

Students who pass a recognized board's 10th or equivalent examination are generally eligible for agricultural courses after the 10th, though eligibility criteria may vary by course and institute.

Are there entrance exams for agricultural courses after class 10?

Yes, there are various entrance exams for agricultural courses after class 10 such as JET, MP PAT, CG PAT, and BCECE.

What is the duration of agriculture courses after the 10th?

The duration of agriculture courses after the 10th varies from one course to another. Diploma courses are generally 1-2 years in duration, while some courses may be of longer duration.

What are the career options after completing agriculture courses after the 10th?

After 10th-grade agricultural courses, students can pursue careers in agriculture, research, horticulture, seed technology, and organic farming, and also pursue higher education in agriculture-related fields.

Can I continue agriculture courses after 10th even if I have no science background?

Agriculture courses can be pursued after 10th grade, even without a science background, but some require science subjects in Year 10. Check eligibility criteria before applying.

CHAPTER – 32

Job opportunities in defense after 10th

After the tenth standard in Indian Defense, candidates become more attached to the army, filling out application forms and undergoing various examinations organized by all three forces.

This article provides information on application forms for candidates passing the tenth examination by the Indian Navy, Air Force, Coast Guard Department, and Indian Army for Indian Defense careers.

Candidates can start their defense career after class 10th by filling out application forms for various examinations, and it's important to understand how these candidates are selected.

Age Limit and Gender for Exam after Class 10th

Vacancy	Age Limit	Eligible Gender
Navy MR	16 to 19	Male
Army GD	16.5 to 20	Male
Women Military Police	17 to 21.5	Female
Airforce Group C	17 to 24	Male
SSC GD	17 to 22	Male/Female
Indian Coast Guard- DB	17 to 21	Male

Indian Coast Guard- Job opportunities in defence after the 10th: -

Selection Procedure of ICG Navik: – The selection of recruits is based on an all-India order of merit on their performance in Stage-I, II, III & IV and the number of vacancies available for the post. Clearing of Stage-I, II, III, and IV and satisfactory performance in training is compulsory for recruitment in ICG.

All candidates will be compulsorily subjected to biometrics, photo identification, and document verification during stages I, II, III & IV of the selection procedure.

- Stage I (Written Exam)
- Stage- II (Physical Fitness Test)
- Stage- III (Document Verification, Final Medical Test)
- Stage- IV (Final Document Recheck)

Written Exam process in Indian Coast Guard Recruitment 2022 Navik/Yantrik

Sr.	Post	written test	Passing Marks	Comments
1	Navik (DB)	Sec. I	30(UR/EWS/OBC) 27(for SC/ST)	
2	Navik (GD)	Sec.(I+II)	30+20=50(UR/EWS/OBC) 27+17=44(SC/ST)	Passing in Sec. I and II separately are compulsory.

Staff Selection Commission, General Duty (SSC GD): – Job opportunities in defence after the 10th: - Selection Process of SSC GD 2022:

The Selection of the candidates will be done through the three phases of selection. One will have to appear for the following phases of selection to get shortlisted for the All-India Rank.

- Computer-Based Online Test
- Physical Efficiency Test
- Medical Examination etc.

Computer Based Test Exam Pattern: -

S.NO	Subject	Question	Marks	TOTAL TIME
1.	General Knowledge	25	25	1.30 Hr.
2.	Elementary Mathematics	25	25	
3.	General Intelligence & Reasoning	25	25	
4.	English/Hindi	25	25	
TOTAL		100	100	Negative marking 0.25 Marks.

Physical Eligibility:-

Category	Male Gen / OBC /SC	Male ST	Female Gen/OBC/SC	Female ST
Height	170 CMS	165 CMS	157 CMS	155 CMS
Chest	80-85 CMS	76-80 CMS	NA	NA
Running	5 KM in 24 Minutes	5 KM in 24 Minutes	1.6 Km in 8.5 Minutes	1.6 Km in 8.5 Minutes

Airforce Group C (Job opportunities in defense after the 10th):-

Selection Process of Airforce Group C:

The Selection of the candidate will be done through phases of selection. One will need to clear the following phases:

- Written Examination
- Physical Fitness Test
- Practical Exam as per the requirement of the post.

Written Examination Pattern of AF Group C:-

S.No	Subject	Question	Marks	Total Time
1.	Numerical Aptitude	25	25	2hr.
2.	General Awareness	25	25	
3.	General Intelligence & Reasoning	25	25	
4.	General English	25	25	
Total		100	100	Negative marking 0.25 Marks.

Job opportunities in defense after 10th:- Women Military Police

The selection process would be like this:

- Physical Fitness Test
- Medical Examination
- Common Entrance Examination (CEE)

Education Qualification:-

- Class 10th/Matric pass with 45% marks in aggregate and 33% in each subject.
- For Boards following the grading system of D Grade (33% – 40%) in subjects or the equivalent of grade which contains 33% and overall aggregate of C2 grade or equivalent corresponding to 45% in aggregate.
- Women Military Police GD Age (in years): 17 ½ to 21 years (Born Between 1 Oct 2000 to 1 Apr 2004)

Minimum Physical Requirements:

- Height – 152 cm
- Weight – Proportionate to height and age as per Army medical standards

Note: – Any female candidate, if found to be pregnant shall be disqualified and her candidature rejected.

Army GD Vacancy (Job opportunities in defence after 10th):-

The selection of a candidate will be done on the Physical Fitness Test. A candidate will have to appear for the following tests:

- Physical Fitness test
- Medical Examination
- Common Entrance Examination

Your body must be physically and mentally fit. To become a part of the Indian Army, candidates are required to meet the below physical criteria:

- The height of the Candidates must be 167cm.
- The minimum required chest of the candidates after the expansion should not be less than 77cm.
- The weight of the Candidates should not be less than 50 kg and must be ok as per BMI.

Written Exam pattern: -

S.No	Subject	Question	Marks
1.	General Knowledge	15	30
2.	Maths	10	20
3.	Science	20	40
4.	Logical Reasoning	05	10
Total		50	100
Negative Marks	0.5 Marks	Time	30 min

Navy MR (Matric Recruit) Vacancy after 10th: -

Physical Eligibility Details

- Height: 157 CMS
- 1.6 KM Running in 07 Minutes
- Squats (Uthak Baithak): 20
- Chest: Minimum Expand 5 CMS

Exam Pattern of Indian Navy MR:

- The Examination is divided into two parts. The first is Science and Mathematics. The second part is General Knowledge.
- The Question Paper is divided into four parts and each part consists of 25 Questions.
- The Time Allotted is 30 Minutes.
- The candidates are required to pass all sections.
- There are four alternatives to every question. That means as a penalty, one-fourth (0.25) of the marks assigned to the question will be deducted.

S.No	Subject	Question	Marks	Total Time
1.	General Knowledge	25	25	30 min
2.	Maths & Science	25	25	30 min
Total		50	50	60 min

Frequently Asked Questions: -

- **Can I join the defence after class 10th?**
Ans: -Application forms are issued by different forces to make a career after a class tenth in Indian Defence, so any
- candidate can make his career in defence after passing the tenth class.
- **Which is the best exam after class 10th to go into defence?**
Ans: -To join the Defence after the 10th class, the candidate is considered the best from the Indian Coast Guard Department, Air Force Group, or Indian Navy Matric Recruit Application Form.
- **What is the minimum age limit for a candidate to join Defence after the 10th?**
Ans: -To get a Job Opportunity in Defence after class 10th, the age of the candidate should be a minimum of 16 years and a maximum of 24 years.
- **What are the job opportunities for women in Indian defence after class 10th?**
Ans: -Women Military Police and SSC GD provide an opportunity to make a great career for women candidates in Indian Defence. For this, the minimum age of the female candidate should be 17 years and the maximum of 22 years.
- **Can I enroll in the Indian Armed Forces after the 10th?**
Ans: -To appear in any kind of examination related to the Armed Forces, a candidate has to pass class X as well as class 12, but few such applications can be filled after class X.

CHAPTER – 33

How to Join the Indian Army After 10th

To Join the Indian Army after the 10th standard requires you to follow specific recruitment processes, depending on the entry scheme you are interested in. Here are the common entry schemes you can consider:

• Indian Army Soldier General Duty (GD) entry (for male candidates):

1. **Educational Qualification:** You must have passed the 10th standard with at least 45-50% aggregate marks.
2. **Age Criteria:** Usually, candidates should be between 17½ to 21 years old.
3. **Selection Process:** The selection process includes physical fitness tests, a written examination, and a medical examination.

• Indian Army Soldier Technical entry (for male candidates):

1. **Educational Qualification:** You need to pass 10th standard with Science (Physics, Chemistry, Maths, and English) with at least 50% aggregate marks.
2. **Age Criteria:** Generally, candidates should be between 17½ to 23 years old.
3. **Selection Process:** The selection process includes physical fitness tests, a written examination, and a medical examination.

• Indian Army Soldier Tradesman entry (for male candidates):

1. **Educational Qualification:** Different trades have different requirements, but for most trades, you should have passed the 10th standard. Some trades may require additional qualifications like ITI certifications.
2. **Age Criteria:** The age limit is usually between 17½ to 23 years old.
3. **Selection Process:** The selection process includes a physical fitness test, a written examination, and a medical examination.

• Indian Army Soldier Clerk/Store Keeper Technical (SKT) entry (for male candidates):

1. **Educational Qualification:** You need to pass the 10th standard with at least 50% aggregate marks and 40% marks in each subject.
2. **Age Criteria:** Generally, candidates should be between 17½ to 23 years old.
3. **Selection Process:** The selection process includes a physical fitness test, a written examination, and a medical examination.

• Women Military Police (for female candidates):

1. **Educational Qualification:** You should have passed the 10th standard with at least 33% marks.
2. **Age Criteria:** The age limit is usually between 17½ to 21 years old.
3. **Selection Process:** The selection process includes a physical fitness test, a written examination, and a medical examination.

NOTE- Please note that the criteria mentioned above are subject to change, and it's essential to check the official Indian Army website or contact the nearest Army Recruiting Office for the most up-to-date information about eligibility criteria, recruitment dates, and other relevant details.

If you meet the eligibility criteria, you can apply for the respective entry scheme during the recruitment rallies or open recruitment sessions conducted by the **Indian Army**. Prepare well for the physical fitness tests and written examinations to increase your chances of getting selected.

Army Courses After 10th

There was no specific "Army After 10th" that students could attend immediately after completing their 10th grade. In most countries, including India, the Army does not have colleges dedicated to students who have just completed their 10th grade. However, if you are interested in pursuing a career in the military, there are several army exams after the 10th that you can take:

- **Higher Secondary Education:** Most students complete their 10th grade and then pursue their 11th and 12th grades in the Science stream (Physics, Chemistry, and Mathematics) or Arts stream (Humanities). A good academic record in these streams can be beneficial if you plan to apply for certain positions in the armed forces later on.
- **National Defence Academy (NDA):** In India, one of the popular routes to join the armed forces after the 12th grade is through the National Defence Academy (NDA). The NDA entrance examination is conducted by the Union Public Service Commission (UPSC). It is a competitive examination that includes written tests and interviews for selection into the Indian Army, Navy, and Air Force.
- **NCC (National Cadet Corps):** The National Cadet Corps is a youth organization that provides basic military training to school and college students. Joining NCC during your 11th and 12th grades can help you develop essential qualities sought by the armed forces and may provide you with some advantages during the selection process.
- **Technical Entry Scheme (TES):** The Indian Army also offers the Technical Entry Scheme for candidates who have completed their 10+2 (12th grade) with Physics, Chemistry, and Mathematics. Selected candidates undergo training at the Indian Military Academy (IMA) and are commissioned as officers in the Indian Army.
- **Soldier Recruitment Rallies:** For some positions in the Army, there are recruitment rallies held in various regions where interested candidates can apply after completing their 10th or 12th standard.
- **Officer Training Academies:** After completing graduation, candidates can apply for Officer Training Academies like the Indian Military Academy (IMA), Officers Training Academy (OTA), or Indian Naval Academy (INA) through the Combined Defence Services (CDS) examination conducted by UPSC.
- **Physical Fitness and Sports:** Developing physical fitness and excelling in sports can play a crucial role in military selection processes. Engage in regular exercise, participate in sports activities, and maintain a healthy lifestyle.

Soldier General Duty (GD)

Soldier General Duty (GD) is an entry-level Indian Army position for 10th-standard education graduates, requiring combatant duties like patrolling and guarding.

To become a Soldier GD in the Indian Army, candidates must meet eligibility criteria, including age, nationality, and physical fitness, and pass a selection process including a physical fitness test and medical examination.

The physical fitness test involves physical activities, medical examination checks health, and written test evaluates knowledge in Mathematics, General Knowledge, and English.

After passing the selection process, Soldier GD undergoes 14-16 weeks of training at an Army Training Center, covering physical fitness, combat tactics, and essential skills for Indian Army service.

Once you complete the training, you will be posted in one of the Army units and will be ready to serve your country.

Soldier Clerk/Store Keeper Technical

The Soldier Clerk/Store Keeper Technical is an entry-level Indian Army position, open to 10th standard education and 10+2 qualification or bridge course completion.

The Soldier Clerk/Store Keeper Technical is responsible for clerical and administrative tasks in the Army, requiring strong communication and organizational skills.

To become a Soldier Clerk/Store Keeper Technical in the Indian Army, candidates must meet eligibility criteria, including age, nationality, and educational qualifications, and pass a physical fitness test, medical examination, and written test.

The Soldier Clerk/Store Keeper Technical position requires a physical fitness test, medical examination, and written test to assess physical and mental health, as well as knowledge in various subjects.

Soldier Clerk/Store Keeper Technical undergoes 14-16 weeks of training at an Army Training Center, covering clerical, administrative, and physical fitness tasks. After joining the army after the 10th, they are posted in one of the Army units, requiring strong administrative and organizational skills for smooth unit functioning.

Future in Army

The Indian Army offers a diverse range of career opportunities and personal and professional growth opportunities for both short and long-term employment.

Here are some potential futures in the Indian Army:

Advancement Opportunities: The Indian Army offers numerous opportunities for rank and responsibility advancement through hard work, dedication, and training, with a focus on joining after 10th grade.

Specialization: The Army provides specialization opportunities in fields like medical, engineering, and law, enhancing skills and knowledge applicable in both the Army and civilian life.

Travel: The Army offers travel opportunities, both domestically and internationally, allowing individuals to experience diverse cultures and experiences, broadening their horizons.

Retirement Benefits: The Army offers comprehensive retirement benefits, including pensions, medical coverage, and other perks, ensuring a comfortable lifestyle post-retirement.

Transferable Skills: The Army provides valuable skills and experiences that can be applied to civilian life, enabling careers in government, law enforcement, and other fields.

In summary, a career in the Indian Army can provide you with a wide range of opportunities for personal and professional growth, travel, and advancement in how to join the army after the 10th.

CHAPTER – 34

Indian Army

Working with the Indian Army allows you to have a brilliant career. Every year 30 to 35 lakh individuals appear for recruitment in the Army, which offers the role of a leader, opportunities full of diverse challenges, a distinctive career to serve the nation, a handsome salary, adventure, sports, altruism, sacrifice, and no end to this. The unique career offers the following facilities to all the Ranks:

- Salary in five figures
- Free medical facilities for self and dependent.
- Leave up to 90 days in a year.
- Free railway warrants.
- Free Government married accommodation.
- Entitled Ration.
- Free Uniform/Clothing etc.
- CSD facilities.
- Lucrative Terminal benefits.

So, let's look at the ways through which defense aspirants can join the Indian Army after passing the 10th Standard.

Eligibility Criteria to Join Indian Army after 10th

Post	Eligibility Criteria
Soldier General Duty	Age - 17½ - 21 Years Qualifications - 10th pass with 45% & each subject must contain 33%
Soldier Tradesman	Age - 17½ - 23 Years Qualifications - 10th / ITI and 8th pass (for some trades)
Agniveer	Age - 17½ - 23 Years Qualifications - 10th /Matric

As part of the screening process, candidates will be tested in Physical Fitness Tests (PFT). Physical Fitness Tests (PFT) are mandatory and will be carried out for all categories during the screening process of recruitment to assess the candidate's physical ability and courage.

Physical Fitness Tests (PFT)

The following tests will be concluded as part of Physical Fitness Tests (PFT):

1. 6 km run for Endurance.
2. Pull Ups on the Beam (Under Grip) for Strength.

3. 9 feet Ditch for Courage.
4. Zig-Zag Balance for Agility.

Promotion Policy

Shortlisted candidates will be promoted to the post of Sepoy after training:

Sepoy --→ Naik --→ Havildar --→ Naib Subedar --→ Subedar --→ Subedar Major

Join Indian Army after 10th as Soldier General Duty

Soldier General Duty (GD)

To become a Soldier GD in the Indian Army, candidates must meet eligibility criteria, including age, nationality, and physical fitness, and pass a selection process including a physical fitness test and medical examination.

The physical fitness test involves physical activities, medical examination checks health, and written test evaluates knowledge in Mathematics, General Knowledge, and English.

After passing the selection process, Soldier GD undergoes 14-16 weeks of training at an Army Training Center, covering physical fitness, combat tactics, and essential skills for Indian Army service.

Once you complete the training, you will be posted in one of the Army units and will be ready to serve your country. The Soldier (General Duty) is the backbone of the army and consists mainly of fighting troops apart from other trades. You could be enrolled in Arms or Services. The duties will be as under: -

1. **Arms:** In Arms, you could join the Infantry, Artillery, Armoured Corps, Engineers, or Army Air Defence (AAD) as fighting troops, drivers, operators, gunners, etc, and many other General Duties.
2. **Services:** In Services, you could be enrolled in the Army Service Corps (ASC), Army Ordnance Corps (AOC), and Army Medical Corps (AMC) on General Duties, operators, drivers, etc.

Category	Education	Age
Soldier (General Duty) (All Arms)	(a) Class 10 th /Matric pass with Min 45% marks in aggregate and Min 33% in each subject (b) Soldier (General Duty) (All Arms) (Gorkha) Class 10th Matriculation simple pass for Gorkha Male and Female candidates	17 ½ - 21 Yrs
Soldier (General Duty) Women Military police	The minimum education qualification is Matric /10th/SSLC or equivalent with 45% marks in aggregate and a minimum of 33% marks in each subject studied at matric/10th/SSLC level, without mentioning any specific subjects. Note: The upper Age limit will be relaxable up to 30 years of age (as of the date of joining training) in respect of widows of Defiance personnel who have died in harness.	17 ½ - 21 Yrs

Selection process

The selection process for Indian Army GD consists of 5 stages i.e.

1. Physical Fitness test
2. Physical Measurement Test
3. Document Verification
4. Medical Test
5. Written Exam

Marking System

The system of awarding marks for various categories is as under:

Category	Physical Fitness Test (PFT) Maximum Marks	Remarks	Zig-Zag Balance	9 Feet Ditch
	1.6 Km Run	Pull Ups		
Soldier (General Duty)	60	40	Required to Qualify	Required to Qualify

Weightage in Merit

Performance of individuals for Soldier General Duty, Soldier Technical / Clerk / Store Keeper Technical / Nursing Assistant, and Soldier Tradesman will be taken into account while awarding bonus marks as given below:

Soldier General Duty - Physical Fitness Test (PFT) + Common Entrance Examination (CEE) marks

The average salary of an Indian Army General Duty Soldier is 4.9 Lakhs per annum for employees with 15 to 23 years of experience. General Duty pays in the Indian Army range from 0.7 Lakhs to 7 Lakhs per year.

Join the Indian Army after 10th as Soldier Tradesmen

Soldier Tradesman

To become a Soldier Tradesman in the Indian Army, candidates must meet eligibility criteria, including age, nationality, and physical fitness, and pass a selection process.

The Soldier Tradesman position involves a physical fitness test, medical examination, and written test to assess physical and mental health, as well as knowledge in Mathematics, General Knowledge, and English.

Soldier Tradesman undergoes 14-16 weeks of training at Army Training Centers, covering technical skills, physical fitness, and other essentials for Indian Army service.

Soldier Tradesman undergo training, post-training, and serve their country in their designated trade. Their technical skills are crucial for Army unit functioning.

Post	Job Profile
Chef	The troops have to be fed. Each unit has its own cook house. Food has to be provided to troops three times a day apart from other requirements. We thus require qualified, dedicated cooks who have an aptitude for cooking.
Dresser	Being a self-sustained society each unit has its barbershops and barbers who maintain the upkeep of the troops.
Animal Store Holders	Units with mules and dogs have equipment and rations as per their specific requirements. There are harnesses and clothing for the animals, medicines, rations(hay), etc. These are stored till they are required to be used. The stores are required to be maintained in a serviceable condition. We thus require candidates who will be Store Holders and will assist in maintaining all this equipment and stores for animals in a serviceable condition.
Ferrier	The mules require special care. They have to have their hoofs maintained. Shoes have to be put on and maintained. We require candidates who are conversant with this work.
Steward	Each unit has its own Officers Mess which caters to the food requirements of the officers, especially in field areas. We require dedicated staff who can assist in the Mess and serve food to the officers hygienically and pleasantly.
Artisan (Wood)	The Army needs candidates who have the knowledge and expertise to work as carpenters. Candidates with ITI qualifications or traditional knowledge are preferred.
Artisan (Painter)	A lot of equipment has to be maintained and marked/numbered as per specifications. Candidates with painting skills and expertise are required for the job.
Artisan (Tailor)	Each unit has 600-1000 troops. Their uniforms are required to be maintained to high standards. Normal wear and tear have to be repaired. Candidates with traditional skills or ITI training are required for the job.
Artisan (Metallurgy)	Candidates with traditional skills or with qualifications from ITI are required to work as blacksmiths.
Musician	The army units have their Military Bands consisting mainly of Drums, Trumpets, and Pipes. Candidates with knowledge of reading music, traditional knowledge or liking for music, and /or music training may apply for the same.
Equipment Repairer	The shoes and equipment of troops have to be maintained in serviceable condition, especially in field areas where there is no outside support. Cobblers are required to repair shoes and other canvas/leather equipment. Candidates with traditional skills or training are required for the job.
Kennel Man	The army has its specialist dogs for guard duties/sniffers and trackers. We require dedicated candidates who love dogs to work as their handlers and look after them.
Washer Man	The uniforms of troops and officers have to be maintained to a high standard. We require candidates with traditional skills and/or training/experience to serve as washermen.
Mess Keeper	Each unit has an Officers Mess. Personnel is required to assist the cook in his daily tasks and to clean the utensils and kitchen every day. Candidates keen on a 'Masalchis' job can apply.
HouseKeeper	The unit area, lines, toilets, offices, and roads have to be cleaned and maintained every day. We require dedicated candidates with knowledge and skills for the job.

There is thus a requirement for a lot of support staff to run various institutes and to maintain the unit area.

Category	Education	Age
Soldier Tradesmen (All Arms except Syce, Mess Keeper, and House Keeper)	i) 10 th Simple Pass. ii) No stipulation in aggregate percentage but should have scored min 33% in each subject.	17 ½ - 23 Yrs
Soldier Tradesmen (Syce, Mess Keeper, and House Keeper)	i) 8 th Simple Pass. ii) No stipulation in aggregate percentage but should have scored min 33% in each subject.	17 ½ - 23 Yrs

Join Indian Army after 10th as Agniveer.

Under Indian Army Agnipath Recruitment 2022, **Candidates** will be enrolled under the Army Act 1950 for a service duration of four (04) years including the training period. Agniveers so enrolled will be subject to the Army Act, of 1950, and will be liable to go wherever ordered, by land, sea, or air. Agniveers enrolled under the scheme, will not be eligible for any kind of Pension or Gratuity.

Selection Process

The selection process for Indian Army Soldier Tradesman consists of 7 stages. Below is the list of all 7 stages:

1. Document Verification
2. Physical Measurement
3. Physical fitness test
4. Medical Examination
5. Written Examination
6. Merit List Preparation
7. Enrollment and Dispatch of selected candidates in order of merit to centers

Marking System

The system of awarding marks for various categories is as under:

Category	Physical Fitness Test (PFT) Maximum Marks	Remarks	Zig-Zag Balance	9 Feet Ditch
	1.6 Km Run	Pull Ups		
Soldier (General Duty)	60	40	Required to Qualify	Required to Qualify

Weightage in Merit

The performance of individuals for Soldier Tradesman will be taken into account while awarding bonus marks as given below:

1. **Tradesmen with Aptitude Test**- 30% Physical Fitness Test (PFT) marks + 30% Common Entrance Examination (CEE) marks + 40% Tradesman Aptitude Test marks.
2. **Tradesmen without Aptitude Test**- 60% Physical Fitness Test (PFT) marks + 40% Common Entrance Examination (CEE)
3. **Tradesmen Musician**- 50% Physical Fitness Test (PFT) marks + 25% Aptitude Test marks + 25% Common Entrance Examination (CEE)

Salary

Tradesman Mate/Tradesman Semi-Skilled on the Level-1 pay scale (Rs. 18000-56900) with three years of qualifying service in the grade who has passed the prescribed trade test

Standard Minimum Height, Unexpanded Chest, and Weight of Recruits at the Time of Enrolment for All Categories

The entire country has been divided into six regions namely; Western Plains Region, Eastern Plains Region, Central Region, Southern Region, Western Himalayan Region, and Eastern Himalayan Region. The minimum physical standards for the various regions are as follows:

Regions	States	Height (Cms)			Chest (Cms)	Weight (Kgs)
		Soldier General Duty & Tradesmen	Soldier Technical / Nursing Assistant/Sepoy Pharma	Clerk / Store Keeper Technical		
Western Himalayan Region	Jammu & Kashmir, Himachal Pradesh, Punjab Hills (Area South and West of the Inter State Border between Himachal Pradesh and Punjab and North and East offroad Mukerian, Hoshiarpur, Garh Shankar, Ropar and Chandigarh), Garhwal and Kumaon (Uttarakhand)	163	163	162	77	48
Eastern Himalayan Region	Sikkim, Nagaland, Arunachal Pradesh, Manipur, Tripura, Mizoram, Meghalaya, Assam, and Hill Region of West Bengal (Gangtok, Darjeeling and Kalimpong Districts)	160	157	160	77	48
Western Plains Region	Punjab, Haryana, Chandigarh, Delhi, Rajasthan and Western Uttar Pradesh (Meerut and Agra Division)	170	170	162	77	50
Eastern Plains Region	Eastern Uttar Pradesh, Bihar, West Bengal, Jharkhand and Orissa	169	169	162	77	50
Central Region	Madhya Pradesh, Chattisgarh, Gujarat, Maharashtra, Dadar, Nagar Haveli, Daman and Diu	168	167	162	*77	50
Southern Region	Andhra Pradesh, Karnataka, Tamil Nadu, Kerala, Goa and Puducherry	166	165	162	77	50

Dispensation in chest measurement of 01 cm has been granted for the Soldier Technical category in the Central Region.

Special Physical Standards

Minimum physical standards as given below will apply to the following:

S. No	Physical Standards	Height (Cms)	Chest (Cms)	Weight (Kgs)
(a)	Ladakhi	157	77	50
(b)	Gorkhas both Nepalese and Indian	157	77	48
(c)	Candidates from Andaman and Nicobar Islands, Lakshadweep Group of Islands including Minicoy.			
	(i) Settlers	165	77	50
	(ii) Locals	155	77	50
(d)	Tribals of Recognized Tribal Areas	162	77	48
(e)	The Brigade of Guards	173	77	50
(f)	Medium Artillery	170	77	50
(g)	Corps of Military Police	173	77	50
(h)	Corps of Military Police (Women)	152/148 (For Certain Dispensation areas As given in the Notification)	-	Proportionate to height and age as per Army medical standards.
(j)	Clerk (Staff Duty) / Store Keeper Technical	162	77	50
(k)	RT JCO RT JCO (Gorkhas & Ladakhi region Candidates)	160 157	77 77	50 48
(l)	Soldier Tradesmen	Minimum physical standards of the regions given above, minus 1 Cm chest and 2 Kg weight. Ht criteria would be as par with Soldier General Duty as relevant to the region.		
(m)	JCO Catering (ASC) / Survey Automated Cartographer (Engineers) / Havildar Education	As applicable to Soldier's General Duty for various regions.		

Note: Regional physical standards lower than the standards laid down in Paragraph (j) above will apply to clerical candidates belonging to those regions.

Relaxations in Physical Standards

The following categories will be permitted relaxations in physical standards as mentioned against each:

S. No	Physical Standards	Height (Cms)	Chest (Cms)	Weight (Kgs)
(a)	Son of Serving (SOS), Soldier / Ex-Servicemen (SOEX), Son-in-Law of a War Widow (SOWW), and Widow of Ex-Servicemen Adopted Son/Son-in-Law of a War Widow, if she has no son and including a legally adopted son of Serving Soldier / Ex-Servicemen	2	1	2
(b)	Outstanding Sportsmen (National / State & those who represented District / College / School in State / University / Board Championship & earned 1 st / 2 nd position)	2	3	5
(c)	Women Military Police (i) Daughter of Servicemen (DOS), Daughter of Ex-Servicemen (DOEX), Daughter of War Widow (DOWW), Daughter of Widow of Ex-Servicemen (DOW) (ii) Adopted daughter/daughter-in-law of a war widow, if she has no daughter including a legally adopted daughter of a serving soldier/ Ex-Servicemen (iii) Widows of Defence personnel who have died in harness	2	-	2

Dispensation in Educational Qualification for Soldier General Duty Category

The following have been granted dispensation: (Effective from 01 Apr 2013 to 31 Mar 2016)

Grant of Additional Bonus Marks

The following Bonus Marks will be awarded on qualifying in the written examination to under mentioned categories:

S. No	Category	Soldier (General Duty) (Total Maximum Marks 200)	Soldier Clerk / Store Keeper Technical, Sol Technical, Soldier Nursing Assistant (Total Maximum Marks 150)	Tradesmen (Total maximum Marks 200)
(a)	Son of Serving (SOS) Soldier / Ex-Servicemen (SOEX) / Son-in-Law of a War Widow (SOWW) / Son of Widow (SOW) (One son only)	20 Marks	20 Marks	20 Marks
(b)	Sportsmen (National / State level)	20 Marks	20 Marks	20 Marks
(c)	NCC 'A' Certificate	05 Marks	05 Marks	05 Marks
(d)	NCC 'B' Certificate	10 Marks	10 Marks	10 Marks
(e)	NCC 'C' Certificate	Exempted from CEE	15 Marks	Exempted from CEE
(f)	Candidates having an O+ level Computer Certificate issued by the DOEACC Society	--	15 Marks (For Soldier Clerk / Store Keeper Technical only)	--

Women Military Police

The following Bonus Marks will be awarded on qualifying in the written examination to under mentioned categories:

Ser. No	Category	Soldier (General Duty) (Total Maximum Marks 200)	Soldier Clerk / Store Keeper Technical, Sol Technical, Soldier Nursing Assistant (Total Maximum Marks 150)	Tradesmen (Total maximum Marks 200)
(a)	(i) Daughter of Servicemen (DOS), Daughter of Ex-Servicemen (DOEX), Daughter of War Widow (DOWW), Daughter of Widow of Ex-Servicemen (DOW). (ii) Widows of Def pers who have died in harness.	20 Marks	-	-
(b)	NCC 'A' Certificate	05 Marks	-	-
(c)	NCC 'B' Certificate	10 Marks	-	-
(d)	NCC 'C' Certificate	Exempted from CEE	-	-

Note: 1. The above marks are fixed depending on the eligibility of a candidate and have no relation to his performance in the Common Entrance Examination (CEE).

2. Only one type of bonus mark (max of the permissible) will be added to the total. To elaborate, for Soldier General Duty, the son of the Ex-servicemen with NCC 'B' Certificate will get 20 Marks only and not $20+10 = 30$ Marks

CHAPTER – 35

SKILLED LABOUR

What Is Skilled Labour?

Skilled labor refers to employees with specialized training in a specific industry, often attending college or on the job. They perform their duties efficiently and safely, earning more than unskilled laborers.

Generally, skilled laborers have these three types of skills:

1. Foundational skills: Basic fundamental skills are essential for job roles, supporting advanced training, operational requirements, and specialty skills.

2. Transferable skills: Labourers possess transferable skills, including soft skills like negotiation and communication, and hard skills like computer knowledge and numerical literacy, which can be adapted to various roles.

3. Technical and vocational skills: These refer to the practical skills that help skilled employees perform specific job-oriented tasks. They are also called job-specific skills.

Types of Skilled Labourers

Skilled laborers belong to two major categories. They are:

1. Semi-skilled labourers

Semi-skilled labor requires specific training and abilities for repetitive tasks, quality assurance, and customer service duties, requiring excellent communication, professionalism, and empathy.

Examples of semi-skilled laborers include:

Flight attendants	Restaurant wait, staff,	Bartenders
Security guards	Clerks	Taxi drivers
Truck drivers	Retail salespersons	Furniture movers

3. Highly skilled labourers

Highly skilled employees are capable of working independently, supervising others, exercising independent judgment, and efficiently dispensing their duties, often referred to as professionals depending on their position.

Examples of highly skilled laborers include:

Doctors	Surgeons	Dentists
Nurses	Electricians	Carpenters
Financial technicians	Law enforcement officers	Lawyers
Judges		

Benefits Of Skilled Labourers

Skilled employees are an invaluable asset to any organization. Here are some of the benefits of being a skilled laborer:

Safety: Skilled employees are experts in their trade and craft, performing their duties safely and without causing safety threats to themselves, others, and physical assets.

Efficiency: Skilled employees, possessing specialized skills, can perform their duties efficiently and independently, contributing to an organization’s revenue improvement by completing tasks on time.

Problem-solving: Skilled employees possess industry knowledge and expertise, enabling organizations to efficiently navigate workplace challenges and hurdles.

Career opportunities: Skilled employees are in high demand and are likely to receive multiple job offers, accelerating their career growth.

Educational Qualifications Of Skilled Labourers

Skilled employees can build their skill sets through different qualifications.

Here are a few examples of the educational requirements for popular skilled laborer jobs:

On-the-job training: Practical training is a crucial component in acquiring necessary skills, such as those in roles such as fashion models, retail salespersons, truck drivers, bartenders, waiters, and sanitation crew.

Apprenticeship: An employee apprentices under a skilled laborer, acquiring skills in various fields such as electrician, carpenter, mason, auto mechanic, lineman, welder, plumber, lawyer, chartered accountant, and management consultant.

Vocational certification: Vocational training institutes award certificates to candidates who have completed the necessary training for a specific job, such as cosmetologists, chefs, dental assistants, and paralegals.

Vocational degree: An associate degree is an undergraduate program that provides students with technical, academic, and transferable skills for specific jobs, such as medical laboratory technicians, healthcare assistants, and opticians.

Undergraduate degree: The candidate completes a three or four-year undergraduate program, acquiring theoretical and practical knowledge for their desired industry, such as software engineers, teachers, journalists, or accountants.

Postgraduate degree: Skilled professionals such as professors, historians, mathematicians, scientists, astronauts, and anesthetists often require postgraduate degrees after completing their undergraduate programs in their chosen field.

Professional degree: Professional courses provide specialized skill sets for various roles, such as general physicians, architects, investment bankers, pharmacists, dentists, surgeons, lawyers, and engineers.

CHAPTER – 36

How to Become a Skilled Labourer

When you apply for the job of a skilled laborer, the employer may require you to acquire new skills to be eligible for the role. Here are the best ways to develop new job-oriented skills or improve your existing skill-set:

1. Fix your career goals

Identify your long-term career goals and industry interests to develop desired skills. Set SMART goals, which are specific, measurable, achievable, relevant, and time-based, to help you achieve your desired outcomes

2. Seek the help of a mentor

Mentors are industry professionals who offer insights, advice, and constructive criticism to help individuals learn and develop new skills, ultimately assisting in achieving career goals.

3. Earn a professional degree: A professional degree enhances skills and job opportunities, such as coding, by offering certification. Full-time workers can balance acquiring new skills with online courses, enhancing their job prospects.

4. Join a training course

A professional degree can develop desired skills, while training courses provide interactive learning experiences. Computer science and coding courses offer theoretical concepts and practical experience. Reading relevant materials can further enhance skills.

5. Practise regularly

Regular practice and internships can help gain practical knowledge and extensive skill mastery through small projects for clients, friends, family, and colleagues.

6. Become an apprentice

An apprenticeship is a training program that teaches skills for a specific role, typically lasting months or years, and is typically completed by a professional with years of experience, granting certification or recognition.

7. Join a professional association

Joining a professional association connects professionals, discovers industry-demand skills, and learns about job opportunities, helping build careers. Joining online is available for local, national, or international memberships.

8. Ask for feedback

Regular feedback from colleagues, managers, and mentors can enhance project accomplishment skills, allowing for constructive criticism and improvement in public speaking and verbal communication, as advised by managers.

CHAPTER - 37

SEMISKILLED LABOUR

What Is Semi-Skilled Labour?

Semi-skilled labor requires experience, training, and knowledge before starting work, with fewer strict standards than specialty or higher education professions. It involves repeated work, quality control tests, and customer-facing abilities. Employers use semi-skilled labour to differentiate between skilled and unskilled labor professions, with skilled employment requiring experience and deep understanding, and unskilled labor often lacking prior knowledge.

Semi-Skilled Labour Jobs

Many jobs require semi-skilled labor. Here are some examples of common semi-skilled labor positions:

Flight attendants	Laundry operators	Bar staff
File clerks	Security guards	Truck drivers
Nurse's assistants	Taxi drivers	Servers
Customer service representatives	Movers	

Semi-Skilled Labour Benefits

Semi-skilled jobs provide numerous perks and prospects for both businesses and people. Here's a closer look at some of the benefits of these jobs:

Faster career progression

Semi-skilled workers possess expertise in their field, making it easier to acquire additional skills. They require less training and supervision than those without experience. Interest in their chosen subject indicates a desire to excel. As they grow, they can transition into skilled labor, increasing earning potential and career options.

Adaptable skills

Semi-skilled labor positions require adaptable skills, such as communication, which can be beneficial for customer service roles. These skills can be transferred to various roles and levels within an organization, making them valuable resources. Developing these skills can make it easier for individuals to transition into new fields and contribute to the organization's success.

Business Savings

Semi-skilled labor offers organizations cost savings by reducing the need for expensive, needlessly skilled employees and allowing them to grow within the company.

How to Determine a Job's Skill Level

To determine if you qualify for a job, it's crucial to understand the skill requirements, which may vary depending on the job type.

1. Review the job description

Job descriptions provide insight into the skills required for a job, with semi-skilled labor positions often detailing the role and its requirements. These positions often require candidates to provide examples of pre-existing skills or job-specific training. Skilled labor positions often have more educational, skill, or technical requirements.

Job descriptions often include training for employees to learn the position's requirements and relevant skills. The length of training can indicate the skill level of the job. Semi-skilled positions often require candidates to complete all required training before applying, while unskilled positions may offer training on the job. These positions can be obtained online or through accessible resources.

2. Look at the salary offer

Salary indicates a job's skill level, with semi-skilled positions offering low pay due to less stringent requirements. High salaries indicate skilled positions with advanced education or experience. Despite this, semi-skilled positions still earn more than unskilled ones.

Why Is It Important To Know A Job's Skill Level?

Understanding a job's skill requirements is important for a few reasons. Here is a closer look at why knowing this information can be helpful:

Career goals

Understanding a job's skill level is crucial for aligning with career goals, building new skills, and utilizing existing knowledge. Choosing roles that can be transferred to other positions can help transition into advanced roles.

Job applications

Identifying suitable job opportunities saves time and effort. Identifying a position's skill level helps determine underqualification or overqualification. Identify roles that challenge you but don't exceed your existing skills, as applying for too skilled positions may hinder your career advancement.

Salary expectations

Understanding your skill level is crucial for determining the compensation you expect in a role. Pay should be fair for the work you do, and knowing your value can help you ask for the right amount during the interview process. It's also important to know your salary range.

CHAPTER – 38

LABOUR

What Is A Labourer?

Laborers are part-time, full-time, or seasonal employees in construction, manufacturing, agriculture, and maintenance industries, earning daily, weekly, or monthly earnings. Adolescents aged 14-18 can work as laborers, but not in hazardous positions or night shifts.

What Does A Labourer Do?

A worker performs unskilled manual tasks in various settings such as building sites, factories, farms, and street cleaning units, with their responsibilities varying depending on their specific job.

Some of the tasks they may perform include the following:

- Performing manual work according to the employer's directions
- Digging holes, moving supplies, and doing construction work
- Removing rubble, soil, bushes, and other undesired things from a job site.
- Cut branches and trees, remove weeds, and till the soil.
- Picking, cleaning, grading, and packaging farm produce
- Caring for and feeding farm animals
- Cleaning and maintaining the factory premises.
- Loading, unloading, and transporting equipment and commodities
- Collection and disposal of waste.
- Sweeping and cleaning streets.
- Use, operate, and clean machinery.

Labourer Education

Laborers don't need formal qualifications; they usually receive job training, but employers may require literacy skills. Some may have completed Class 5, 8, or 10 studies or learn specific skills through government-initiated programs.

Labourer Certifications

Laborers with Class 8 or 10 completion can take vocational courses from Industrial Training Institutes (ITI) and pass the All-India Trade Test (AITT) to obtain a National Trade Certificate.

Labourer Training

Laborers may or may not need specific training for employment, with non-skilled workers receiving on-the-job training or vocational training, such as fitters, turners, tool-makers, and mechanics.

Labourer Skills

The general skills that are essential for laborer jobs are:

- A strong physique with good stamina
- Ability to take orders and follow instructions
- Ability to be punctual and reliable
- Ability to learn quickly on the job
- Ability to work with different work crews
- Ability to do demanding physical labor
- Ability to use manual tools and other machines
- Ability to lift and carry heavy objects
- Ability to work in all kinds of weather
- Ability to work at heights or in cramped conditions
- Ability to be attentive and work safely

Labourer Work Environment

Labourers' work environments vary based on industry and location. Construction workers may work for contractors, with shifts and hours. Some may be migrant workers, casual without contracts. Agricultural workers may have permanent or seasonal work.

CHAPTER – 39

How to Become a Labourer

You can become a laborer by following these six important steps:

1. Complete Class 8 or Class 10

Formal educational qualifications, such as Class 8 or 10, can enhance literacy skills, enable online search for government schemes, and improve career prospects by offering various online or offline formal training opportunities.

2. Choose a work industry

To choose a career in the construction, manufacturing, or agricultural industries, it's crucial to understand their work requirements and assess your physical abilities. For instance, in the construction industry, a healthy, strong physique and outdoor work readiness are essential.

3. Get work experience

To find employment in a specific work industry, contact employers, ask acquaintances, visit laborer gathering areas, or register for the MGNREGA in rural areas. Gain work training and experience by performing assigned duties, following safety instructions, and wearing protective gear if necessary.

4. Obtain a labor card

Indian citizens aged 18-40, residents of their state, earning less than ₹15000 per month, and not in the organized sector can apply for a labor card to receive financial aid for health treatment, children's education, and marriage.

5. Go for vocational training

The Ministry of Skill Development And Entrepreneurship in India offers various vocational training programs and skill development courses in partnership with various agencies. These courses can increase job opportunities in sectors like construction, agriculture, manufacturing, automotive, fabrication, electronics, IT, and handicrafts. The NSDC's skill directory provides information on fee-based courses and other programs available in each region.

6. Advance in your career

Online employment services offer career counseling, vocational guidance, skill development courses, apprenticeships, and job internships. Visit the Ministry of Labour and Employment's National Career Service website for job search and apprenticeship opportunities. None are associated with Indeed.

CHAPTER – 40

Merchant Navy Salary in India 2024: After 10th, 12th,

This article examines the factors influencing the average salary of Indian Merchant Navy officers, highlighting the potential for lucrative compensation and global experiences.

We will also discuss the specifics of a merchant marine career, including how to increase your pay.

The following factors may affect a merchant navy employee's pay:

- 1. Rank:** The pay of merchant navy officers is determined by their rank. Pay and rank are directly correlated.
- 2. Knowledge and Experience:** In the merchant navy, officers with more years of experience are paid more.
- 3. Ship type:** Officers aboard oil tankers and container ships, for example, receive higher compensation than officers on other kinds of merchant vessels.
- 4. Company:** A merchant naval officer's employer may have an impact on their compensation. Payment rates vary from company to company.

There are many benefits to working in the merchant marine. Merchant marine officers enjoy competitive compensation, travel, and cultural exposure, but often work long hours and are separated from loved ones.

A job in the merchant marine is a great option if you're looking for a challenging, fulfilling workplace with great income potential.

Salary for freshmen in the Indian Merchant Navy

A merchant navy officer in India can anticipate making an average of 37 LPA annually, with an entry-level salary of roughly 7.2 LPA. If a merchant navy officer has the necessary training and experience, their pay might be ₹1 crore or more.

The job profile of the Merchant Navy

Let's examine each position's job description and pay range in the merchant navy:

Job Profile	Description	Average Annual Salary (INR)
Captain	A captain is someone who runs the show on board, oversees day-to-day operations and is knowledgeable about maritime law.	32 LPA
Catering & Hospitality Crew	Along with guests and passengers, this team is responsible for the ship's meals.	11 LPA
Chief Officer	The responsibility of monitoring the ship's course lies with the chief officers. They are also in charge of the entire cargo operation at ports, which includes loading and unloading as well as cargo planning.	17 LPA
Deck Cadet	Deck Cadets are in charge of the ship's upkeep, which includes driving and fixing the ship, making sure all lifesaving equipment is on board, and more.	2.2 LPA
Engineer	Engines and other associated machinery are under their purview for servicing and repair.	50 LPA
Trainee Cadet	The primary responsibilities of a ship's deck officers are under his purview. A certificate of competency as an officer in command of a nautical watch and completion of a specified amount of sea experience are prerequisites for him.	10 LPA

Indian Merchant Navy Salary by Rank

All Indian Merchant Navy ranks' salaries are shown in the table below:

Rank	Minimum Education Qualification	Merchant Navy Salary (Yearly(INR))
Deck Cadet	Class 12th and Pre-sea Diploma in Nautical Science	2.2 LPA
Captain	Master Certificate of Completion	32 LPA
Chief Officer Post	First Mate Certification Completion	17 LPA
GP Rating Post	Class 10th	6 LPA
2nd or 3rd Officer Post	Second Mate Certification Completion	5 LPA

Pay for Merchant Navy Officers After 10th

Students with a Class 10 board exam score of 45% or higher are eligible for the GP Rating course, which includes motor and cognitive ability tests.

Cadets are primarily prepared for two positions—engine rating and deck rating—during the six-month general purpose rating pre-sea training.

Once the GP Rating training is complete, candidates can start working as engine crew or deck crew.

Those who have served for 36 months are qualified to sit for the 2nd Mate Examination and become officers.

You can anticipate starting with a salary of between 25,000 and 30,000 Indian rupees (INR) if you pass the class 10 board examinations and want to join the merchant navy. Future exams and your performance will determine whether you can get a raise.

Salary of a Merchant Navy Second Officer

The 2nd Officer's salary in the Merchant Navy is based on shipping companies, ship types, and experience, offering professional development opportunities and competitive compensation.

Using the ship's GPS and radar, the second officer is responsible for directing the vessel. They also need to listen to the news to stay informed about any weather updates.

Second officers typically complete a training program that includes attending a nautical college and gaining practical experience to receive the Maritime and Coastguard Agency Certificate of Competency (MCA).

Officers with a Higher National Diploma or the relevant certification are exempt from some training requirements.

In the merchant navy, a second officer's beginning pay is approximately 3.4 lakh rupees per annum (LPA), with potential rises contingent on years of service and performance on internal exams.

The table below shows their average yearly salary as a second officer, adjusted for years of experience:

Experience	Average Annual Salary (INR)
0 to 4 years	17 LPA
5 to 10 years	36 PLA

Pay for Third Officers in the Merchant Navy

The third officer's salary in the Merchant Navy is determined by the type of firm and the particular ships that are used. The following are some salient features of the Merchant Navy's third officer salary:

The third officer typically oversees the crew's daily activities, including technical operations, speed, fuel, and machinery utilization.

Most of what you need to know on the job will be taught to you once the initial training is over and you have earned your MCA credential.

In addition, candidates are given more chances throughout time to gain real-world experience. With more MCA certificates, candidates have more alternatives for senior roles.

A seasoned third officer in the merchant navy may anticipate earning between INR 4 and 8 L per month.

Based on their experience, a third officer's average monthly salary is shown below:

Experience	Average Annual Salary (INR)
0 to 4 years	13 LPA
5 to 10 years	21 LPA
More than 10 years	36 LPA

Company-Based Pay for Merchant Navy Employees

India's merchant navy companies, including ESSAR SHIPPING LTD, MERCATOR LTD, Anglo Eastern Shipping, and ABG SHIPYARD, frequently hire recent graduates and seasoned professionals for various roles.

The average salary for many Indian shipping companies is shown below.

Company Name	Average Salary (INR)
Essar Shipping Ltd	13 LPA
Fleet Management	10 LPA
Bharti Defence and Infrastructure Limited	12 LPA
The Shipping Corporation of India Ltd	7 LPA
Ocean Sparkle	24.55 LPA
Shipping Corporation of India	33 LPA
Indian Navy	40 LPA
Anglo-Eastern Ship Management	42 LPA

Conclusion:

Merchant marine officers earn based on their roles in global exploration, cargo management, ship course monitoring, ship repair, and cultural education. They manage the movement of people and products, with educational backgrounds determining their profile.

FAQs on Merchant Navy Salary in India for 2024

How much does the Indian Merchant Navy make per month?

Starting pay in the Merchant Navy usually ranges between INR 4.80 to 6 LPA or INR 40,000 to 50,000 per month. An experienced merchant navy officer with over 10 years of relevant experience typically makes INR 1.64 lakh per month.

Why is the compensation in the Merchant Navy so high?

With rank comes a pay rise.

Experience: In the merchant navy, officers with more experience receive higher salaries than those without.

Ship type: In the merchant navy, officers who work on specific ship types—such as container ships and oil tankers—are paid more than officers on other ship types.

How much does the Merchant Navy's second officer make?

A Merchant Navy second officer in India can expect an annual salary of ₹4.0 Lakhs to ₹20.0 Lakhs, with an average of ₹13.8 Lakhs.

What is the Merchant Navy?

The service provider navy, comprising enterprise vessels like container ships and oil tankers, is primarily concerned with change and contributing significantly to the global financial system.



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National Integration



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NOBLE MISSION Network announces plans to expand compassionate citizenship programme to 3,000 schools

Students' initiative helps take child labourer back to school

RACHEL DAMMALA | DC HYDERABAD, MARCH 17

In a heartening turn of events, three compassionate students, undertaking fieldwork on child labour, stumbled upon a saddening reality — a young boy, out of school for two years, compelled to assist his father in construction work.

Determined to make a difference to his life, the trio, with the guidance of their teacher, embarked on a mission to convince the boy's father. Their efforts bore fruit as he relented, leading to the boy's enrol-

ment in the eighth grade at their residential school. This humane act is a manifestation of the broader 'moral education' initiative, a collaborative effort between the state education department and COVA Peace Network.

Under this programme, students across government, private, and residential schools transcend traditional classroom learning, delving into topics like child labour, dowry and care of elders

Under this programme, students across government, private, and residential schools transcend traditional classroom learning, delving into topics like child labour, dowry, care of elders and participatory budgeting through experiential learning, promoters of the initiative said.

Impressed by their success, the education department and COVA peace network announced plans to expand the compassionate citizenship programme (CCP) to 3,000 schools across 22 districts, starting from the academic year

2024-25. In a celebratory event held on Saturday, CCP's project works display showcase 250 projects covering all their earmarked segments.

Men of eminence like R. Venkat Reddy of MVE, Dr Kiran Kumar from Woxsen University and educationist Maharukh Driver, among others, presented prizes and certificates to the achievers. The event was dedicated to the memory of past presidents of COVA Peace Network—Egbert Samraj, Anand Raj Varma, Omim Maneekshaw Debara and Naheed Banu.



COVA Peace Network students showcase their projects at a programme on Saturday. — DC



Communal harmony, equity and global peace through sensitization of all sections of society and empowerment of the poor and marginalized.



COVA (Confederation of Voluntary Associations), is a national network of voluntary organisations working for communal harmony and community empowerment in India and peace in South Asia. Cova is also engaged with multipateral bodies like the United Nations Organisation, G20, BRICS, SAARC and others for structural transformations of the world order to make society more equitable, sustainable, just and peaceful.

MAJOR INITIATIVES IN THE JOURNEY OF COVA

PEACE INITIATIVES : Riot Prevention in 42 communally sensitive localities of Hyderabad Formed Peace and Development Networks in Telangana, Andhra Pradesh, Jammu & Kashmir, Gujarat, Uttar Pradesh and West Bengal. Partnering to facilities Citizens Action for Manipur

Multhi Faith Celebration of All Festivals : By inviting our neighbours of different communities to share a meal, share about our core values and share our understanding of the Almighty to create the magic of mutual respect and harmony in society.

Intra Faith Initiatives : All Religions are being weaponized for vested interests resulting in antagonism and violence between communities. Intra Faith Program involves Faith Leaders of different religious critiquing misuse or abuse of their own religion to ensure it is not weaponised to promote violence in society.



Inter Faith Forum (IFF) : Cova has leaders of different faiths who collectively work for prevention of violence in localities and propagation of useful messages on different social issue like Pulse Polio, HIV, RTE, Accessing services from Government departments etc.

Initiatives in Kashmir : Proposed the idea and facilitated the meeting between Indian Parliamentarians and Hurriat Leaders in October 2010 that reduced violence in the valley for 4 years.

Peace in South Asia : Flags for Peace Campaign by COVA stands out by setting the trend of spectators waving flags of both India and Pakistan at Cricket matches to communicate message of peace and goodwill in the stadium and to the world through TV channels!

Peace through Cyberspace

- a) COFI (Cyber Operations for Fraternity and Integration) Networks to secure cyerspace for peace.
- b) #CHECKIT - Offers training in decoding and exposing Fake News.

Work with Refugees : There are 8000 regugees in Hyderabad from 9 countries. COVA provides subsistence rations and support for education, livelihood and medical emergencies to the most destitute.

Structural Transformations :

Compassionate Citizenship and Responsible Activism Program

Objective : To take students beyond classroom and textbooks for experiential learning of social issues to make them sensitive human beings and responsible citizens.

Outcome : Students are enable and motivated to live as responsible citizens and Change Champions of their communities. Education Department of the Government of Telangana has incorporated this program in the school curriculum for classes 7th to 9th as part of Moral Education.

Financial Inclusion : Finance Ministry of Government of India incorporated 9 of 12 recommendations of COVA in the banking Sector. Five of these recommendations are included in the MUDRA Scheme. Idea of eMudra was proposed by COVA

Research and Advocacy for Policy Transformations : From Job Seekers to Job Creators : HRD Ministry accepted to include 3 recommendations of COVA in college curriculum to orient students accordingly.



Awards for COVA & Partners: State- National - South Asia - International

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"South Asian Coalitions, are not easy to come by and coming together on a rainbow of issues in welcome. I have the privilege of cooperating with COVA on issues concerning peace, Justice Human Rights and good neighborly relations. The contribution of Dr. Mazher Hussain has been simply outstanding. One can only wish them well."

Admiral L. Ramdas.
Former Chief - Indian Navy

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