

CAREER COMPASS

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Student ID:

Test User

Grade 11 – CBSE

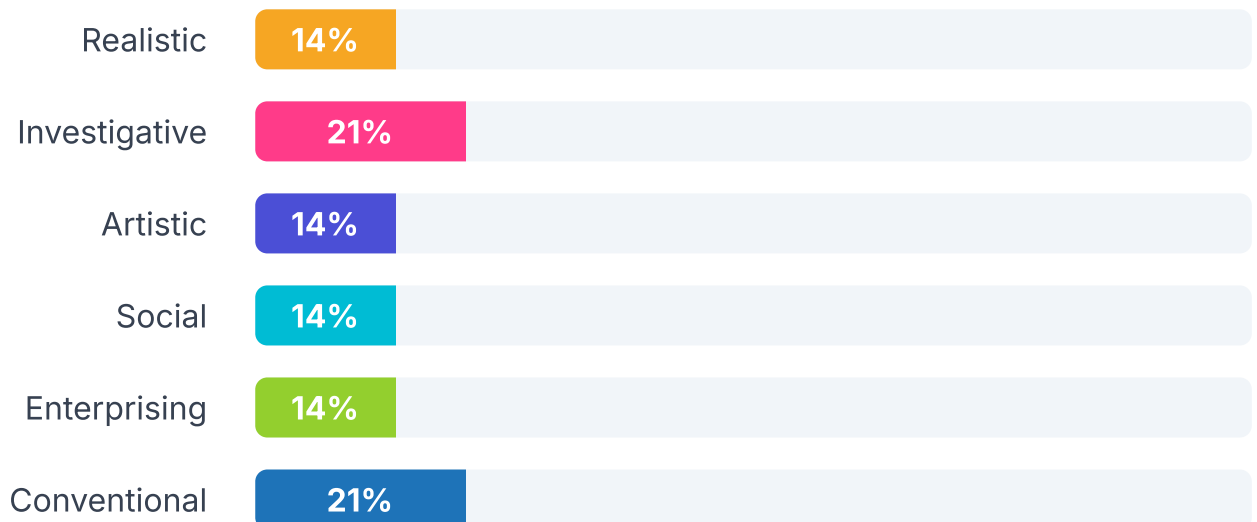
Exam Conducted:

Your Profile Summary

Test User is a highly organized and investigative thinker with strong artistic interests, showing a balanced mix of analytical and creative traits, complemented by excellent scores in Mathematics and Physics. Your natural traits suggest strong potential in fields that value analytical thinking, organization, and creativity. Keep honing your skills and exploring your interests; your diverse strengths position you well for many rewarding paths.

Your Personality Overview

Based on the RIASEC framework, contextualized for India by Naviksha AI



Insights

Test User, with equal strengths in Conventional (C) and Investigative (I) traits, you naturally thrive in environments that require careful analysis, structured thinking, and attention to detail. Your work style likely involves methodical problem-solving and a preference for organized routines, while also embracing opportunities to explore new ideas and understand complex concepts. This balance makes you adaptable and capable of approaching tasks with both precision and curiosity.

Top Career Recommendations

Personalized career paths based on your unique profile

1. Business Finance & Consulting

Top Match

| Chartered Accountant 53% Match

Why This Fits: Strong Mathematics marks (90) — good foundation for this field.

Key Skills:

Strong Numerical and Analytical Skills

Attention to Detail

Ethical Judgment and Integrity

Proficiency in Accounting Software (e.g., Tally, Excel)

Effective Communication Skills

Recommended Courses:

CA Foundation Course

ICAI Certified Accounting Technician

Financial Modelling Certification

Study Path:

CA → B.Com(H) → B.Com + CA Prep

☐ Pro Tip by ALLEN ONLINE Experts

- To excel in this career,
- Explore Chartered Accountant through online courses or workshops
 - Connect with professionals in this field for informational interviews
 - Start a small project related to chartered accountant

Finance Analyst 53% Match

Why This Fits: Strong Mathematics marks (90) — good foundation for this field.

Key Skills:

Strong analytical and mathematical skills

Proficiency in Excel and financial modeling tools

Understanding of financial statements and accounting principles

Good communication skills for reporting and presentation

Critical thinking and problem-solving abilities

Recommended Courses:

Financial Modeling Certification - NSE

Coursera: Financial Markets by Yale

ICAI Foundation Course

Study Path:

B.Com



BBA



BMS

Pro Tip by ALLEN ONLINE Experts

To excel in this career,

- Explore Finance Analyst through online courses or workshops
- Connect with professionals in this field for informational interviews
- Start a small project related to finance analyst

How should you prepare for this career domain?

Focus on building strong analytical skills and gaining practical experience through internships.



Connect with an expert to discuss

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Top Career Recommendations

Personalized career paths based on your unique profile

2. Computer Science & Software Development

Top
Match

Frontend Developer **53% Match**

Why This Fits: Strong Mathematics marks (90) — good foundation for this field.

Key Skills:

HTML and CSS proficiency to build and style web pages

JavaScript skills for creating interactive websites

Basic understanding of UI/UX design principles

Problem-solving and debugging skills for troubleshooting code

Creativity and aesthetic sense to design appealing interfaces

Recommended Courses:

HTML, CSS, and JavaScript Certification

FreeCodeCamp Frontend Development Course

Coursera's Web Design for Beginners

Study Path:

B.Tech CS



B.Sc Computer Science



BCA

□ **Pro Tip by ALLEN ONLINE Experts**

To excel in this career,

- Explore Frontend Developer through online courses or workshops
- Connect with professionals in this field for informational interviews
- Start a small project related to frontend developer

Backend Developer 53% Match

Why This Fits: Strong Mathematics marks (90) — good foundation for this field.

Key Skills:

Proficiency in programming languages like Java, Python, or PHP

Understanding of databases such as MySQL or MongoDB

Knowledge of server-side frameworks (e.g., Node.js, Django)

Problem-solving and logical thinking skills

Ability to work with APIs and web services

Recommended Courses:

Coursera Python for Everybody

Udemy Complete Web Developer Bootcamp

edX Introduction to Computer Science

Study Path:

B.Tech CS



B.Sc CS



BCA

□ Pro Tip by ALLEN ONLINE Experts

To excel in this career,

- Explore Backend Developer through online courses or workshops
- Connect with professionals in this field for informational interviews
- Start a small project related to backend developer

Fullstack Developer 53% Match

Why This Fits: Strong Mathematics marks (90) — good foundation for this field.

Key Skills:

Proficiency in programming languages like JavaScript, HTML, CSS, and Python

Understanding of front-end frameworks such as React or Angular

Knowledge of back-end technologies like Node.js or Django

Problem-solving and logical thinking skills

Ability to work with databases like MySQL or MongoDB

Recommended Courses:

The Odin Project Fullstack Course

Coursera Web Development Specialization

freeCodeCamp Full Stack Certification

Study Path:

B.Tech CS



BCA



BSc CS

□ **Pro Tip by ALLEN ONLINE Experts**

To excel in this career,

- Explore Fullstack Developer through online courses or workshops
- Connect with professionals in this field for informational interviews
- Start a small project related to fullstack developer

Mobile App Developer 53% Match

Why This Fits: Strong Mathematics marks (90) — good foundation for this field.

Key Skills:

Proficiency in programming languages like Java, Kotlin (for Android) or Swift (for iOS)

Understanding of software development principles and lifecycle

Problem-solving and logical thinking skills

Basic UI/UX design knowledge to create user-friendly apps

Experience with app development tools and platforms like Android Studio or Xcode

Recommended Courses:

Google Mobile Developer Certification

Coursera: Android App Development

Udemy: iOS App Development

Study Path:

B.Tech CS



BCA



BSc CS

Pro Tip by ALLEN ONLINE Experts

To excel in this career,

- Explore Mobile App Developer through online courses or workshops
- Connect with professionals in this field for informational interviews
- Start a small project related to mobile app developer

How should you prepare for this career domain?

Focus on building strong analytical skills and gaining practical experience through internships.



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Top Career Recommendations

Personalized career paths based on your unique profile

3. Cybersecurity Networks & Emerging Tech

Top Match

Cybersecurity Analyst 53% Match

Why This Fits: Strong Mathematics marks (90) — good foundation for this field.

Key Skills:

Knowledge of computer networks and protocols

Problem-solving and analytical thinking

Attention to detail and vigilance

Basic understanding of programming languages like Python or C

Strong logical reasoning and mathematical skills

Recommended Courses:

Introduction to Cybersecurity - Coursera

CompTIA Security+ Certification

Cisco Cybersecurity Operations

Study Path:

B.Tech CS



Cybersecurity Certifications (CEH)



BSc IT

□ **Pro Tip by ALLEN ONLINE Experts**

To excel in this career,

- Explore Cybersecurity Analyst through online courses or workshops
- Connect with professionals in this field for informational interviews
- Start a small project related to cybersecurity analyst

Blockchain Developer 53% Match

Why This Fits: Strong Mathematics marks (90) — good foundation for this field.

Key Skills:

Proficiency in programming languages like Solidity, JavaScript, or Python

Understanding of blockchain technology and cryptography

Strong analytical and problem-solving skills

Knowledge of data structures and algorithms

Ability to work on decentralized applications (DApps)

Recommended Courses:

Blockchain Basics by Coursera

Certified Blockchain Developer (CBDE)

Ethereum Developer Bootcamp

Study Path:

B.Tech CS



BSc IT



Certification Blockchain

□ **Pro Tip by ALLEN ONLINE Experts**

To excel in this career,

- Explore Blockchain Developer through online courses or workshops
- Connect with professionals in this field for informational interviews
- Start a small project related to blockchain developer

Drone Systems Operator 50% Match

Why This Fits: Strong Physics marks (85) — good foundation for this field.

Key Skills:

Proficiency in Aeronautical and Drone Technology

Strong understanding of Physics and Mathematics

Good hand-eye coordination and spatial awareness

Basic knowledge of electronics and remote control systems

Problem-solving and troubleshooting skills

Recommended Courses:

Certified Drone Pilot Course (ICAO)

Unmanned Aerial Systems Certification (UAS) by DJI

Introduction to Drone Technology (Coursera)

Study Path:

Diploma UAV Operations



Certificate Drone Pilot



ILT Drone Systems

Pro Tip by ALLEN ONLINE Experts

To excel in this career,

- Explore Drone Systems Operator through online courses or workshops
- Connect with professionals in this field for informational interviews
- Start a small project related to drone systems operator

How should you prepare for this career domain?

Focus on building strong analytical skills and gaining practical experience through internships.



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Thank You

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For any queries, contact: ainaviksha@gmail.com