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Darpan

Discover your **A**ptitude, **R**eflecting **P**ersonality, **A**nd **N**avigating Interest

DARPAN (API) Interpretive Report for "AYUSH"

Date: "20-9-2025"





STUDENT PROFILE

Name of Student:	AYUSH
Class:	11th
Section:	A
Roll Number:	1103
Gender:	Male
Age:	15 Years
School:	PMSHRI JNV SHYAMPUR

Disclaimer

The Darpan API Aptitude, Personality, and Interest Test is designed to provide insights into an individual's abilities, personality traits, and areas of interest to assist in career and personal development. While the test is based on established methodologies, the results depend on the responses provided and may vary based on factors like mood or interpretation. These results are not definitive and should not be solely relied upon for making major life decisions. Personal data collected during the test will be handled confidentially in accordance with privacy regulations, and consent is given for its use in analysis and feedback. The results are intended to supplement professional guidance and are not a substitute for advice from qualified experts. By taking the test, you acknowledge that the creators of the Darpan API test and related entities are not responsible for any decisions or actions taken based on the results.

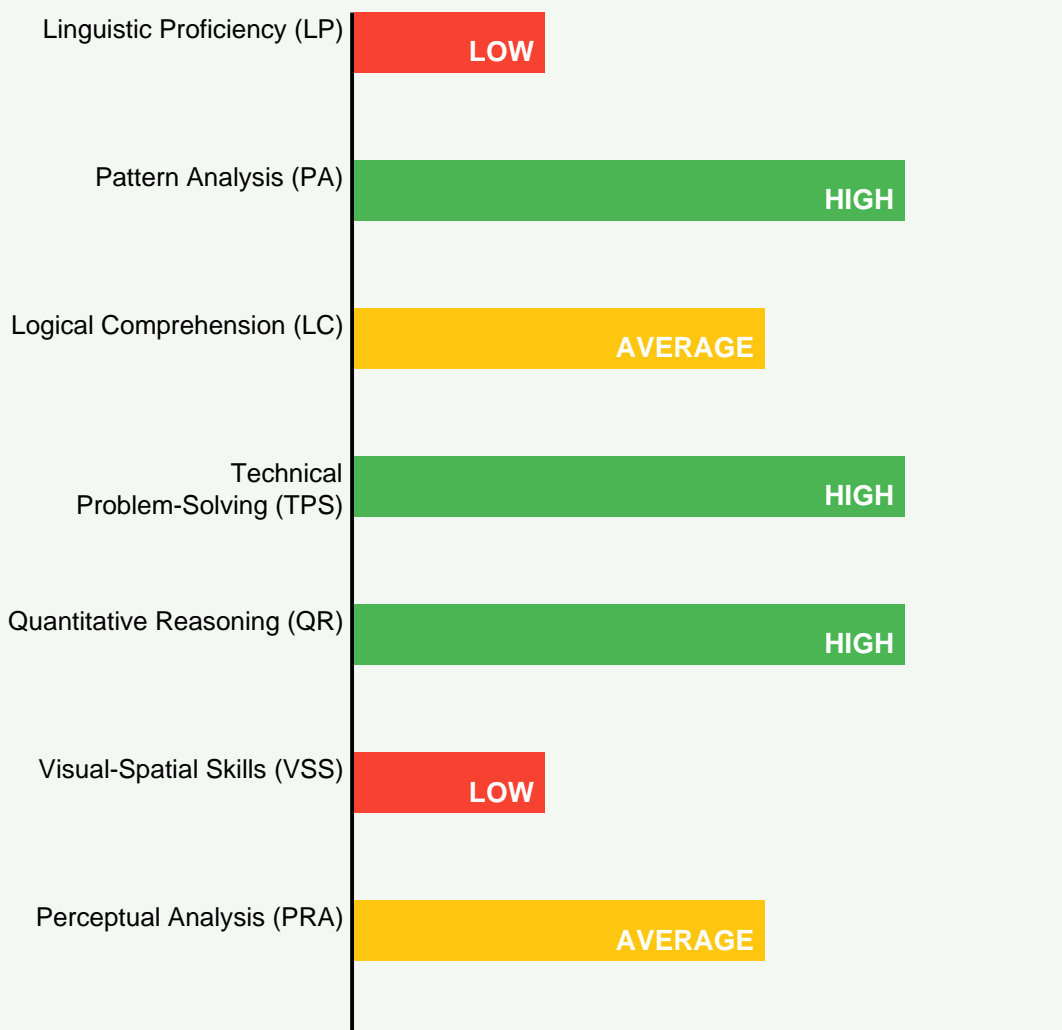


Part 1: Aptitude (ATCSS)

Overview of Aptitude Test for Career & Stream Selection

The Aptitude Test for Career & Stream Selection (ATCSS) is a comprehensive measure of your aptitude across seven dimensions: **Linguistic Proficiency (LP)**, **Pattern Analysis (PA)**, **Logical Comprehension (LC)**, **Technical Problem-Solving (TPS)**, **Quantitative Reasoning (QR)**, **Visual-Spatial Skills (VSS)**, and **Perceptual Analysis (PRA)**. The results can assist you in understanding your skill sets and determining the best career route based on your strongest abilities.

Part 1(a): Results / Scores





Part 1(b): Result Interpretation and Analysis

High Aptitude Areas

“AYUSH” exhibits high aptitude in

The following are the areas where "AYUSH" has demonstrated a significant aptitude.

Pattern Analysis (PA)

Technical Problem-Solving (TPS)

Quantitative Reasoning (QR)

Comprehensive Overview of Results :

This section highlights the cognitive domains in which you have demonstrated high aptitude. By focusing on these strengths, the analysis provides insights into how your abilities align with potential academic streams and career pathways. For each high-scoring domain, you will find an explanation of your performance, its implications for your future, suitable career pathways, and recommended academic streams to help you make informed decisions about your education and career journey.



1. Pattern Analysis (PA):

Analysis: The student's ability to identify, interpret, and solve complex patterns is highly developed. They excel at recognizing logical structures in both abstract and practical contexts.

Implication: Careers requiring analytical thinking, problem-solving, and recognizing patterns in data or systems would be ideal.

Career Pathways:

Data Science & Analytics: Data Analyst, Data Scientist

Information Technology: Software Developer, Systems Analyst

Cybersecurity: Cybersecurity Analyst, Cryptographer

Finance and Investment: Financial Analyst, Actuary

Recommended Stream: Science Stream (with subjects like Mathematics and Computer Science)

2. Technical Problem-Solving (TPS):

Analysis: The student excels in technical environments, capable of applying knowledge to practical situations to resolve mechanical or engineering problems.

Implication: This strength aligns with fields that involve working with technology, machinery, or technical systems.

Career Pathways:

Engineering & Architecture: Mechanical Engineer, Civil Engineer, Architect

Information Technology: IT Systems Engineer, Network Engineer

Energy & Utilities: Renewable Energy Technician, Power Plant Operator

Manufacturing: Production Engineer, Industrial Designer

Recommended Stream: Science Stream (with subjects like Physics, Chemistry, and Mathematics)



3. Quantitative Reasoning (QR):

Analysis: The student has a high capacity for handling numerical data, performing complex calculations, and understanding mathematical relationships.

Implication: This aptitude is critical for careers that involve quantitative analysis, mathematical problem-solving, and working with numbers.

Career Pathways:

Finance & Accounting: Accountant, Financial Planner, Actuary

Economics & Statistics: Statistician, Economist

Technology: Software Engineer (with a focus on algorithms), Data Scientist

Mathematics and Engineering: Mathematician, Civil Engineer

Recommended Stream: Commerce Stream (with subjects like Mathematics and Accountancy)

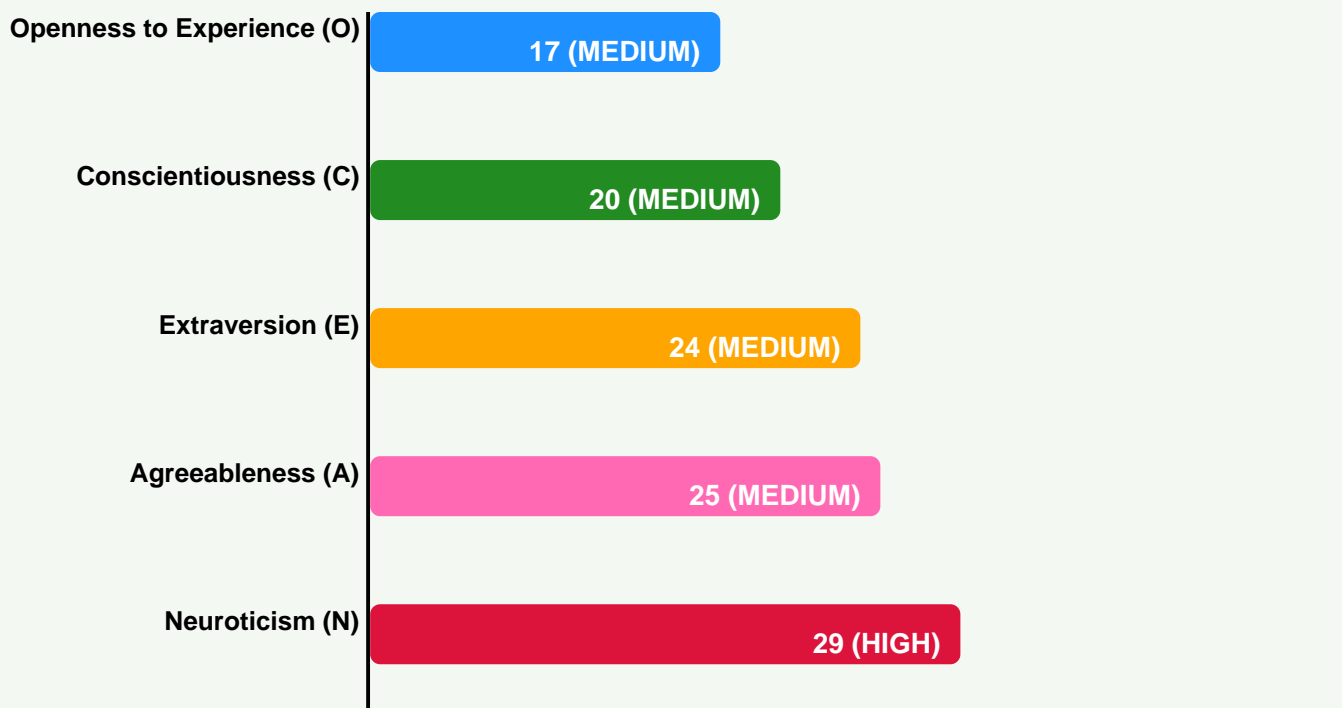


Part 2: Darpan Personality

The DARPAN Personality Test is a scientifically designed tool based on the Big Five Personality Traits—Openness, Conscientiousness, Extraversion, Agreeableness, and Neuroticism—also known as the OCEAN model.

This test provides a detailed analysis of personality patterns, helping individuals understand their strengths, preferences, and areas for growth. It serves as a guide for personal development, career planning, and improving relationships by offering meaningful insights into behavior and decision-making styles. The results of this report aim to empower individuals to make informed choices, enhance self-awareness, and navigate life's challenges effectively.

Part 2(a): Here are your Ocean Model personality scores.





Part 2(b): Interpretation and Analysis

1. Openness to Experience

Medium Score

Analysis: You possess a balanced approach to openness. While you appreciate new ideas and experiences, you also value routine and structure. You can adapt to changes when necessary but also feel comfortable in more traditional settings.

Implication: You are versatile and can thrive in both stable environments and roles that encourage occasional innovation. You can bring fresh ideas to the table while maintaining practicality and consistency in your work.

Career Occupations: Careers in management, business strategy, education, or administrative roles may be ideal. You will excel in positions that require both strategic planning and a willingness to adapt to new ideas and methods.

2. Conscientiousness

Medium Score

Analysis: You strike a balance between being disciplined and flexible. While you are organized and responsible, you can also be adaptable when necessary and don't mind shifting priorities occasionally.

Implication: You can manage responsibilities effectively without feeling overwhelmed by strict routines. This balance allows you to work well in dynamic environments where occasional changes are part of the job.

Career Occupations: Careers in marketing, operations management, consulting, or administrative positions that require some flexibility in day-to-day tasks but still demand a responsible, organized approach would suit you.



3. Extraversion

Medium Score

Analysis: You have a balanced level of extraversion, which means you enjoy social interactions but also value your personal space. You can comfortably engage with others but also recharge by spending time alone.

Implication: You are adaptable in both social and solitary environments, making you well-suited for roles that require you to collaborate, as well as work independently when necessary. Your ability to balance social interaction with introspection gives you flexibility.

Career Occupations: Careers in project management, administration, consulting, or roles in creative industries where both teamwork and independent work are required would be a good match for you.

4. Agreeableness

Medium Score

Analysis: You are generally cooperative but also able to assert yourself when needed. You strike a balance between being understanding and standing your ground when necessary.

Implication: Your balanced approach to relationships means you can work well in both collaborative and independent environments. You are likely to excel in roles where you can work with others but also make decisions independently.

Career Occupations: Careers in management, law, education, or customer service would be ideal. Your ability to work effectively with others, while also being assertive when necessary, would help you succeed in many roles.



5. Neuroticism

High Score

Analysis: You are likely to experience a wide range of negative emotions, including anxiety, sadness, and frustration. You may find it difficult to cope with stress and tend to react strongly to pressure.

Implication: You may need environments that offer emotional support and a stable work-life balance. Learning to manage stress effectively will be key for your success and well-being in the workplace.

Career Occupations: Roles in counseling, therapy, or research, where you can support others through challenging situations, could be fulfilling. A structured and supportive environment would also be ideal for you to thrive.

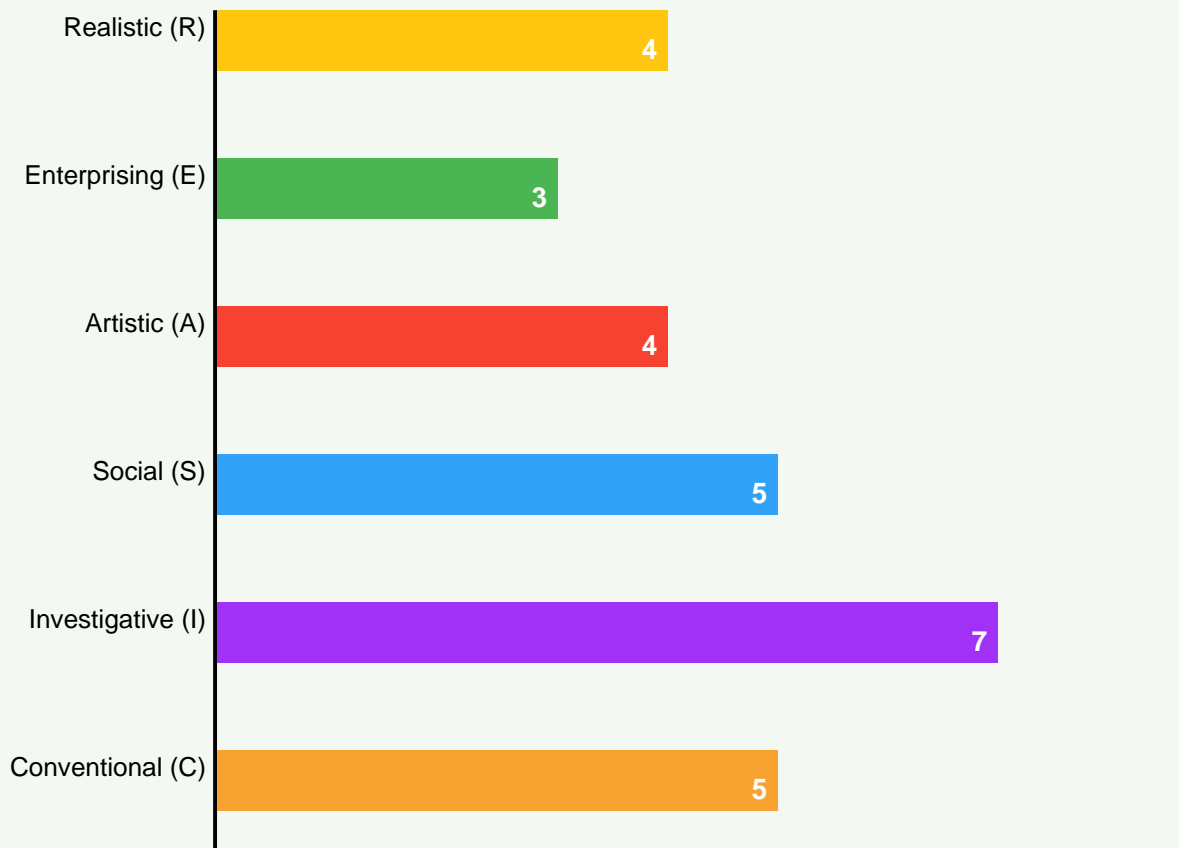


Part 3: Darpan Interest

The test serves as a tool to assist in identifying professions and work environments where individuals are likely to thrive, based on their personal interests. Whether you're making academic choices, planning a career change, or seeking a better understanding of yourself, the DARPAN Interest Test offers insights that can guide your decision-making process..

The DARPAN Interest Test is designed to help individuals discover their career interests using the renowned RIASEC model. This model categorizes interests into six primary areas: Realistic, Investigative, Artistic, Social, Enterprising, and Conventional (RIASEC). Each individual has a unique blend of these interests, which influences their career preferences and ideal work environments.

Part 3(a): Here are your RIASEC DARPAN Interest scores.





Part 3(b): Interpretation and Analysis

Based on the RIASEC model, “AYUSH” shows a strong preference for the following interest areas:

Primary Interest Area:

Investigative (I)

Analysis:

Your high score in the Investigative category indicates a strong interest in analysis, problem-solving, and intellectual challenges. You have a natural curiosity and enjoy exploring complex ideas, theories, and questions. This preference suggests that you are likely drawn to research, experimentation, and tasks that involve critical thinking.

Implications:

You excel in roles that require analytical thinking, problem-solving, and a methodical approach to complex issues. You are comfortable with theoretical and intellectual challenges and likely enjoy working independently or in research environments. Careers in science, medicine, technology, academic research, and engineering are great fits for you.

Career Occupations:

- Research Scientist
- Biologist
- Chemist
- Medical Doctor
- Data Analyst
- Software Developer
- Pharmacist



Secondary Interest Area:

Social (S)

Analysis:

A high score in the Social category suggests that you are highly empathetic and enjoy working with and helping others. You likely find fulfillment in roles that allow you to support or teach people, and you are comfortable in environments where collaboration and communication are essential.

Implications:

You have strong interpersonal skills and excel in roles that involve helping others, building relationships, and fostering positive communication. You are motivated by roles where you can make a meaningful impact on individuals or communities. Careers in education, counseling, healthcare, and social work align with your interests.

Career Occupations:

- Teacher
- Counselor
- Social Worker
- Psychologist
- Nurse
- Human Resources Manager
- Occupational Therapist



AI generated Report analysis and Career Recommendation

CAREER GUIDANCE REPORT

STUDENT OVERVIEW

Ayush is a student with a high aptitude for numerical and mechanical reasoning, which indicates strong analytical and problem-solving skills. His personality suggests a balance of traits with a tendency toward neuroticism, reflecting some stress or anxiety in high-pressure situations.

TOP CAREER OPTIONS

1. **Engineering:** With a strong aptitude in mechanical reasoning, Ayush could excel in various engineering fields, focusing on problem-solving and design.
2. **Data Analysis:** His high numerical ability and abstract reasoning suggest a promising career in analyzing data to inform decisions and strategies.
3. **Research Scientist:** The investigative interest, coupled with strong reasoning skills, can lead Ayush into scientific research or a technology-based field.
4. **Quality Assurance Specialist:** This role would allow him to use his analytical skills to maintain and improve product quality in engineering or manufacturing sectors.
5. **Technical Writer:** With a medium level of verbal abilities, he might succeed in creating manuals and documentation for technical industries, translating complex ideas into clear instructions.
6. **Financial Analyst:** Combining numerical ability with analytical skills, Ayush can thrive in analyzing financial data to support business decisions.

RECOMMENDED ACADEMIC STREAM AND SUBJECTS

- Science (focus on Mathematics and Physics)
- Computer Science
- Business Studies

In conclusion, the recommended subjects and academic stream will enable Ayush to develop essential skills in analysis, problem-solving, and technical expertise. These areas align well with his interests and personality traits, setting a solid foundation for a successful career in fields that leverage his strengths and passion for investigation and logical reasoning.

DARPAN helps...



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