



CAREER EXPLORATION (CLASS 8TH – 12TH)

Client Details

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Disclaimer:The results of this report are purely based on the responses provided by the clientfor the constituent assessments. The analysis and recommendations provided are based onongoing scientific research and are meant to provide a reference for the client. The decision tofollow any recommendations or suggestions solely lies with the client and client shall be solely responsible for the consequences of the same. Please note that the report can be best interpreted along with certified analyst.

Career excellence model



Work interests :	What you like
Work personality :	How you deal with data and people
Abstract reasoning :	Abstract reasoning
Abilities :	Critical abilities for satisfactory work performance
Learning styles :	Your preferred methods of acquiring information

Career Exploration Process



Career decision making situation

This represents your current state of your beliefs, self-awareness and information relevant to make career decisions.

Beliefs

These are self-limiting beliefs about your own capability to make sound career decisions. These prevent you to undertake career decisions freely and with confidence.

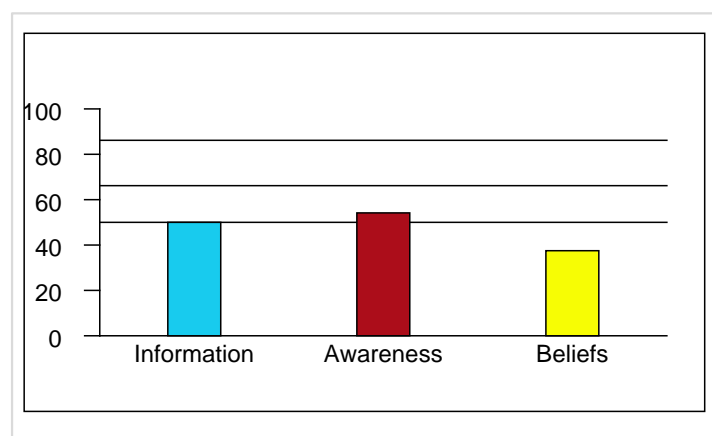
Self-awareness

This is an indication of your own awareness that is relevant in making healthy career decisions.

Information

This is an indication of presence or absence of relevant information required to make healthy career decisions.

Your career decision making situation



<50%

Low

50 – 75%

Moderate

>75%

High

Observations & suggestions

Beliefs

You need to relook your beliefs as they do not display enough confidence.

Awareness

You have some awareness of your career relevant characteristics as well a preferred occupations. You need to become thoroughly aware before you commit yourself to any occupation.

Information

You have some information about careers. It would help you to become more aware of career relation information

Work Interests

REALISTIC (R)

Being "Hands-on" - Working with machines, tools and things.

INVESTIGATIVE (I)

Preference to understand, analyze and predict.

ARTISTIC (A)

Preference for literature, music or other artistic and creative activities.

SOCIAL (S)

Preference to help, facilitate or guide.

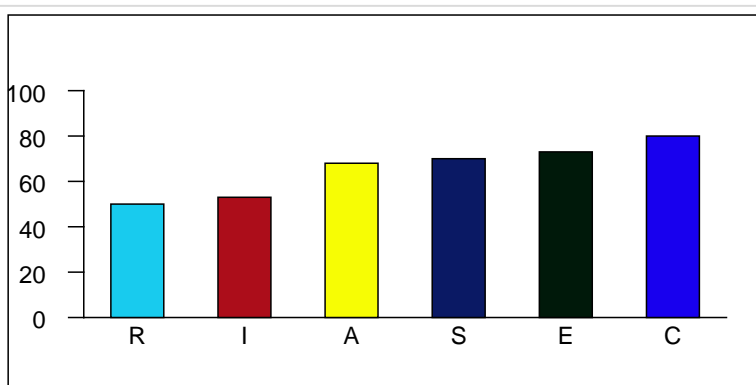
ENTERPRISING (E)

Preference to influence - to sell or to persuade.

CONVENTIONAL (C)

Preference to create and maintain orderliness.

Your Work Interests



DOMAIN CODE :

C(Conventional)

E(Enterprising)

S(Social)

Work Values

An individual's work personality is determined by his or her needs and abilities. Similarly, ability requirement and possible reinforcement are important characteristics of a work environment. Job satisfaction of an individual depends on alignment of her needs to the reinforcement offered by the work environment. We identify 21 needs, grouped into 6 work values.



Your Top Needs

1. Moral Values - I would never be pressured to do things that go against my sense of right and wrong
2. Social service - I could do things for other people
3. Independence - I could work alone
4. Authority - I could give directions to others
5. Creativity - I could try out my own ideas

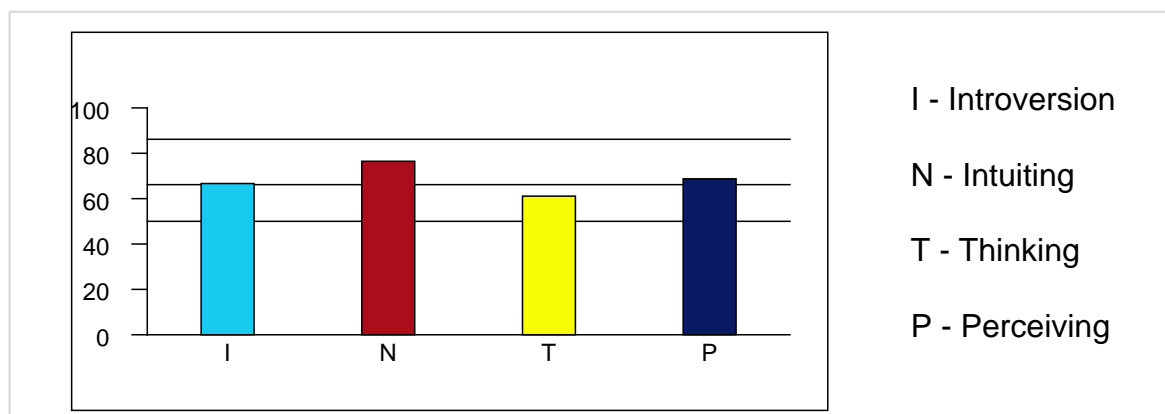
Type Indicators

MB type indicators are used to identify one of the sixteen personality types that an individual belongs to. The type influences identification of careers where the person is expected to contribute most as well as where she can find fulfilment. None of the types is superior or inferior to any other type. Below are the components of the 16 personality types.



Energy	Extraversion (E) Energy through people	Intraversion (I) Energy through Self-reflection
Information processing	Sensing Through 5 senses (observing)	Intuiting Understanding meaning & pattern
Decision making	Thinking Based on logics & facts	Feeling Based on empathy
Managing external world	Judging organizing and seeking closure	Perceiving Flexibility, spontaneity and openness to experience

Your type indicator – INTP



PCI

I	N	T	P
Medium	High	Medium	Medium

Inference

E-I Dimension - Your natural preference is Introversion, You are Silent, Reserved, Introspective, Slow to open-up, Primarily focussed on their own business

S-N Dimension - Your natural preference is Intuiting, You are Innovative, Intuitive, Connect the dots, Look at bigger picture, Look for possibilities

T-F Dimension - Your natural preference is Thinking, You are Logical, Objective, Impersonal decision making

J-P Dimension - Your natural preference is Perceiving, You are Adaptable, Spontaneous, Flexible, Gathering as much information as possible before deciding, preference to experience over organization

Inference of PCI


High

You make real-life choices in accordance to your natural preferences. This may or may not always be most appropriate to manage the current situation. However, this saves you from putting additional efforts in exercising a choice that you are not comfortable with.

You inconsistently make real-life choices in accordance to your natural preferences. At times, you make choices that are not aligned to your natural preferences. This may be when you consider doing so more appropriate to manage the situation






Medium


Low

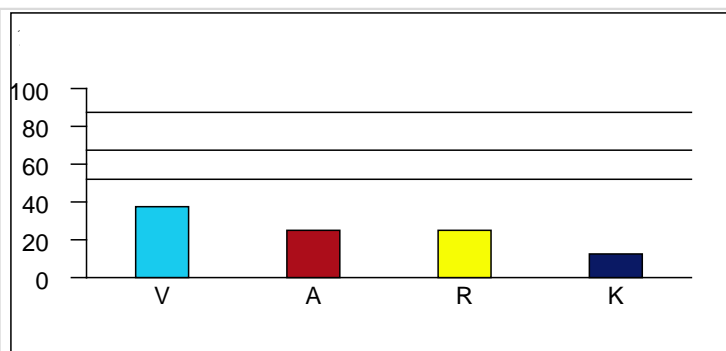
You have not been able to clearly identify your preference or you are making a lot of real-life choices opposite to your natural preferences. This may be possibly because your learnings about how to effectively manage a situation differ from your natural preference.

Learning Preferences

MB type indicators are used to identify one of the sixteen personality types that an individual belongs to. The type influences identification of careers where the person is expected to contribute most as well as where she can find fulfilment. None of the types is superior or inferior to any other type. Below are the components of the 16 personality types.

<p>Visual (V)</p> 	<ul style="list-style-type: none"> • Preference towards Graphical information - maps, charts, graphs, flow charts, labelled diagrams and symbols representation of words. • Use of designs, patterns and shapes to convey information. • Does not include still pictures or photographs that do not convey information or patterns.
<ul style="list-style-type: none"> • Preference for learning by hearing & speaking • Lectures, group discussions, radio, telephone calls, web-chats and talking things through • Talking out loud and talking to self. 	<p>Auditory (A)</p> 
<p>Read/ Write (R)</p> 	<ul style="list-style-type: none"> • Preference for information displayed in words • Emphasis on text-based inputs • Manuals, reports, essays, books, assignments, text dominant internet research
<ul style="list-style-type: none"> • Preference for concrete personal experiences • Learning by grasping, holding, feeling, doing • Learning through demonstrations, simulations, videos 	<p>Kinesthetic (K)</p> 

Your learning preference(s)



The graph shows the proportion of responses where you displayed a particular learning preference. This is an indicator of the mode you generally prefer in real life.

Cognitive abilities

Ability	Description	Your assessment
Numerical ability	Ability to understand and work with quantitative concepts	High
Verbal reasoning	Ability to understand concepts framed in words	Low
Spatial ability	Ability of 3D visualization from 2D representation	Medium
Computations	Facility with numbers	High
Clerical Perception	Quickly recognizing information presented in letters & words	High
Form Perception	Quick recognition of visual information	Very High



Critical workplace abilities

Ability	Description	Your self-assessment score
Leading & Influencing	Leading, Coordinating, Negotiating, Influencing, Social management, External environment management	Very High
Helping & facilitating	Social perceptiveness, Active listening	Very High
Organizing and closing	Task structuring, Planning, Being methodical, Doing repetitive activities, Working with deadlines, Punctuality, Closure	Very High

Stream Mapping

Stream	Good Choices	Optional Choices
Any Stream	24	34
Commerce	8	17
Humanities	13	32
PCM	60	40
PCB	54	44
PCMB	2	2

Understanding Stream Selection

Students can choose from a variety of options after 10th. Commerce stream is focused on business and finance for careers in accounting, marketing, and more. PCM includes physics, chemistry, and math leading to careers in science, engineering and technology. PCB students study biology, chemistry, and physics. They explore careers in medical and life sciences careers. PCMB combines these subjects for versatile science, tech, and healthcare pathways. Humanities has diverse branches - including history, polity, social sciences, arts, literature, and philosophy. Students of humanities may become psychologists, artists, lawyers and more. Every stream gives student an opportunity to explore her passion and excel in some careers.

Career Cluster Mapping

Stream	Good Choices	Optional Choices
Agriculture, Food & Natural Resources	6	6
Architecture & Construction	1	4
Arts, Audio/Video Technology & Communications	1	8
Business Management & Administration	14	17
Education & Training	15	22
Finance	3	12
Government & Public Administration	7	4
Health Science	39	15
Hospitality & Tourism	1	1
Human Services	2	7
Information Technology	9	8
Law, Public Safety, Corrections & Security	4	5
Manufacturing	0	1
Marketing	3	3
Science, Technology, Engineering & Mathematics	35	27
Transportation, Distribution & Logistics	4	2

Career Suggestions

Profession Name	Cluster	11Th / 12Th	Higher Education	Compatibility Score
Remote Sensing Scientists and Technologists	Science, Technology, Engineering & Mathematics	PCM	PCM + BSC (Science/ Maths)/ BE + PGDiploma (Remote Sensing & GIS)/MSC (Geoinformatics) + PhD (Remote sensing)	Top Choice (99+)
Biologists	Science, Technology, Engineering & Mathematics	PCB	PCB+B.Sc., M.Sc., PhD (Biology)	Top Choice (99+)
Electrical Engineers	Science, Technology, Engineering & Mathematics	PCM	PCM+B.Tech in Electrical /Power+M.Tech in Power/Electrical	Top Choice (99+)
Geoscientists, Except Hydrologists and Geographers	Science, Technology, Engineering & Mathematics	PCM	PCM+B.Sc,MSc(geology)+M.Phil(geology)+PhD(geology).	Top Choice (99+)
Animal Scientists	Agriculture, Food & Natural Resources	PCB	PCB+BSC, M.Sc. (Biology/Animal Science/Zoology) + Ph.D	Top Choice (99+)
Zoologists and Wildlife Biologists	Agriculture, Food & Natural Resources	PCB	PCB+B.Sc. (Biological/Zoology)+M.Sc.(Wildlife Science/Wildlife Conservation/Forestry)	Top Choice (99+)
Physicians, Pathologists	Health Science	PCB	PCB + MBBS + MD (Pathology) + MCI Registration + Fellowship or Certification from IAPM	Top Choice (99+)
Veterinarians	Health Science	PCB	PCB+B.V Sc. +M.V.Sc.	Top Choice (99+)
Solar Energy Systems Engineers	Science, Technology, Engineering & Mathematics	PCM	PCM+B.Tech (Electrical/Civil/Mechanical/Energy Engineering) +M.Tech. (Renewable Energy)	Top Choice (99+)

Profession Name	Cluster	Stream	Higher Education	Compatibility Score
Atmospheric and Space Scientists	Science, Technology, Engineering & Mathematics	PCM	PCM + B.Sc., M.Sc., PhD (Physics/Astronomy/AstroPhysics/Solar Physics/Meteorology)/PCM + B.Tech, M.Tech(Meteorology)	Top Choice (99+)
Climatologist	Science, Technology, Engineering & Mathematics	PCM	PCM + B.Sc. (Physics/Geology/Geophysics/Earth Science) + M.Sc. (Climatology)	Top Choice (99+)
Meteorologist	Science, Technology, Engineering & Mathematics	PCM	PCM + BSC (Degree in Physics/Atmospheric science/Climate Science/Meteorology) + M.Sc. (Metereology)	Top Choice (99+)
Special Educator	Education & Training	PCB	PCB + BSC (Special Education) + B.Ed., M.Ed. (Special Education)	Top Choice (99+)
Lecturer (Physical Education)	Education & Training	PCB	PCB + BSC (Physical education, Health Education & Sports)/BPED (Bachelor of Physical Education) + Bed (Physical Education)/MPed (Master of Physical Education) + (optional) Ph.D + SET/NET	Good Choice (99+)
Historians	Arts, Audio/Video Technology & Communications	Humanities	Humanities (with History) + B.A., M.A. (History/Cultural History/Gender History)	Good Choice (99+)
Chemical Engineers	Science, Technology, Engineering & Mathematics	PCM	PCM + B.Tech., M.Tech (Chemical Engineering)/PCM+B.Sc. (Chemistry/Chemical Science and Technology) + M.Sc. (Chemical Science and Technology)/PCM + B.Tech., M.Tech (Materials Engineering) + Certification (Chemical Engineering Thermodynamics/Chemical Process Safety)	Good Choice (99+)

Profession Name	Cluster	Stream	Higher Education	Compatibility Score
Hydrologists	Science, Technology, Engineering & Mathematics	PCM	PCM+B.Tech. Civil Engineering+M.tech Civil Engineering/Science+B.Sc. in Geography+M.Sc in Geography/Science+B.Tech. Environmental Engineering+M.Tech. Environmental Engineering	Good Choice (99+)
Fuel Cell Engineers	Science, Technology, Engineering & Mathematics	PCM	PCM + BE (Electrical/Mechanical/Chemical) + Professional Engineer Certification	Good Choice (99+)
Aeronautical engineer (Indian Air force)	Transportation, Distribution & Logistics	PCM	PCM + Airforce entry through TES (Technical Entry System) + Aeronautical engineering from airforce after entry/ PCM + B.Tech (Aeronautical Engineer) + UES (University entrance scheme of Airforce)/PCM + BTech + CDS (Combined Defence Services - Airforce Option)	Good Choice (99+)
Energy Engineers, Except Wind and Solar	Science, Technology, Engineering & Mathematics	PCM	PCM + B.Tech(Mechanical/Electrical/Chemical) + M.Tech (Energy Engineering)/ PCM + BSC, MSC (Energy Engineering)	Good Choice (99+)

Counsellor / Mentor Remarks

Date:

Signature

Signature

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