Gardner's Theory of Multiple Intelligences Questions

Latest Gardner's Theory of Multiple Intelligences MCQ Objective Questions



Question 1:

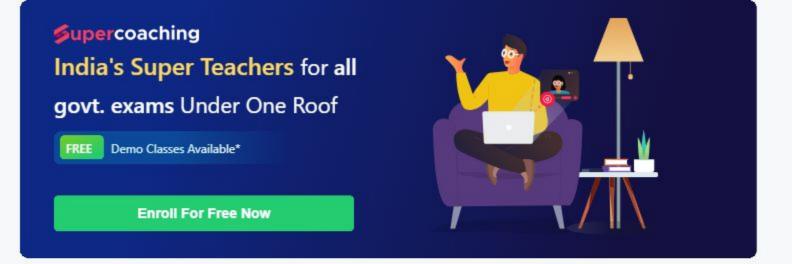
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In Howard Gardner's Theory of Intelligence, the ability to manipulate both the body and objects is refered to as

- 1. Logics-mathematical intelligence
- 2. Bodily-kinesthetic intelligence
- 3. Interpersonal intelligence
- 4. Visual-Spatial intelligence

Answer (Detailed Solution Below)

Option 2: Bodily-kinesthetic intelligence



Gardner's Theory of Multiple Intelligences Question 1 Detailed Solution

The correct answer is 'Bodily-kinesthetic intelligence'



Bodily-kinesthetic intelligence:

- According to Howard Gardner's Theory of Multiple Intelligences, bodily-kinesthetic
 intelligence is the capacity to manipulate objects and use physical skills effectively. It
 involves a sense of timing, clear sense of the goal of a physical action, and the ability to
 train responses to physical stimuli.
- This type of intelligence is typically associated with athletes, dancers, surgeons, and craftspeople who use their physical abilities in sophisticated ways.

눩 Additional Information

Logics-mathematical intelligence:

 This intelligence involves the ability to analyze problems logically, carry out mathematical operations, and investigate issues scientifically. It is typically associated with mathematicians, scientists, and logicians.

· Interpersonal intelligence:

- This type of intelligence relates to the ability to understand and interact effectively with others. It involves effective verbal and nonverbal communication, the ability to note distinctions among others, sensitivity to the moods and temperaments of others, and the ability to entertain multiple perspectives.
- Teachers, social workers, actors, and politicians often exhibit high levels of interpersonal intelligence.

Visual-Spatial intelligence:

- This intelligence involves the potential to recognize and use the patterns of wide space and more confined areas. It includes the ability to visualize objects and rotate, transform, and manipulate them in the mind.
- It is typically associated with architects, artists, and engineers.



Question 2:

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A child in a class shows strong verbal skills but struggles with logical reasoning.

According to Gardner's theory of multiple intelligences, the child excels in ______
intelligence.

- Interpersonal
- 2. Linguistic
- 3. Logical-mathematical
- 4. Musical

Answer (Detailed Solution Below)

Option 2 : Linguistic

Gardner's Theory of Multiple Intelligences Question 2 Detailed Solution

Howard Gardner posits that human intelligence is multifaceted and can be categorized into distinct "intelligence," each representing different ways of processing information, understanding the world, and solving problems.

Key Points

- In Howard Gardner's theory of multiple intelligences, linguistic intelligence refers to the ability to use language effectively for communication, including strong verbal skills, reading, writing, and storytelling.
- A child who shows strong verbal skills would excel in linguistic intelligence. Poets, writers, lawyers, and public speakers often exhibit high linguistic intelligence.
- Interpersonal Intelligence involves the ability to understand and interact well with others, which is not specifically related to verbal skills alone.
- Logical-Mathematical Intelligence involves the ability to reason logically, solve mathematical

problems, and think abstractly.

Musical Intelligence pertains to the ability to understand, create, and appreciate music, which
is unrelated to verbal skills.

Hence, we can conclude that the child excels in linguistic intelligence.



Question 3:

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Howard Gardner believed that:

- Each individual possesses different types of intelligence to varying degrees.
- Intelligence is pre-determined and fixed at birth.
- Each individual possesses only one type of intelligence.
- Intelligence is a general ability to adapt to certain situations.

Answer (Detailed Solution Below)

Option 1: Each individual possesses different types of intelligence to varying degrees.

Gardner's Theory of Multiple Intelligences Question 3 Detailed Solution

According to Gardner, there are multiple forms of intelligence that go beyond the traditional view of intelligence focused solely on cognitive abilities measured by IQ tests.



 Howard Gardner proposed the theory of multiple intelligences, which suggests that individuals have different types of intelligence (such as linguistic, logical-mathematical, spatial, musical, bodily-kinesthetic, interpersonal, intrapersonal, and naturalistic) and that these intelligences can vary in degrees among individuals.

 This theory challenges the notion that intelligence is a single, fixed entity and highlights the diverse ways in which individuals can excel in different areas.

Thus, it is concluded that Howard Gardner believed that **each individual possesses different types of intelligence to varying degrees**.



Question 4:

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Ahmad wants to became a Psycho - therapist or Counselor. As per Howard Gardner's theory of multiple intelligences, his teachers should provide opportunities to enhance his _____ intelligence.

- 1. Spatial
- 2. Naturalistic
- 3. Musical
- Interpersonal

Answer (Detailed Solution Below)

Option 4: Interpersonal

Gardner's Theory of Multiple Intelligences Question 4 Detailed Solution

Howard Gardner's theory of multiple intelligences suggests that individuals possess different types of intelligence, and these intelligences can be nurtured and developed through various activities and experiences.

NO.

Key Points

- · Interpersonal intelligence is one of the multiple intelligences identified by Gardner.
- Interpersonal intelligence involves the ability to understand and interact effectively with others.
- People with strong interpersonal intelligence are sensitive to the feelings, motivations, and needs of others.
- They excel in social situations, are skilled at communication, and are often good at resolving conflicts and building relationships.
- Since Ahmad wants to become a psychotherapist or counselor, enhancing his interpersonal
 intelligence would be particularly beneficial. This intelligence would enable him to connect
 with clients, understand their emotions, and effectively communicate and support them in a
 therapeutic context.

Thus, it is concluded that Interpersonal intelligence is the correct answer.



Question 5:

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Individuals having high ____ possess the ability to classify natural forms such as animal and plant species and rocks and mountain types.

- Naturalistic intelligence
- 2. Linguistic intelligence
- Musical intelligence
- Intrapersonal intelligence

Answer (Detailed Solution Below)

Option 1 : Naturalistic intelligence

Howard Gardner proposed the theory of multiple intelligences, which suggests that intelligence is not a single, unitary concept but rather a combination of various distinct intelligences.

Key Points

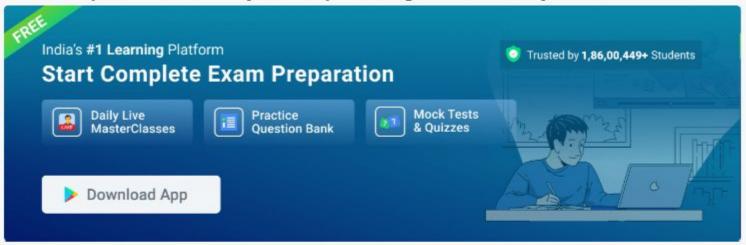
- Naturalistic intelligence, as proposed by Howard Gardner's theory of multiple intelligences, refers to the ability to recognize and categorize elements of the natural world, including plants, animals, geological formations, and ecosystems.
- Individuals with high naturalistic intelligence are often observant of their surroundings, have a
 deep connection to nature, and demonstrate a keen ability to identify and understand the
 patterns and relationships within the natural world.

Thus, it is concluded that Individuals having high naturalistic intelligence possess the ability to classify natural forms such as animal and plant species and rocks and mountain types.

Hint

- Linguistic intelligence refers to the ability to effectively use language, including verbal and written communication skills.
- Musical intelligence refers to the ability to understand, appreciate, and create music.
- Intrapersonal intelligence refers to self-awareness and understanding of one's own emotions, strengths, and weaknesses.

Top Gardner's Theory of Multiple Intelligences MCQ Objective Questions



Question 6 View this Question Online >

M.F. Husain was an Indian artist known for executing bold, vibrantly coloured narrative paintings in a modified Cubist style. As per Howard Gardner's theory of multiple intelligence, M. F. Husain demonstrates which type of Intelligence?

- 1. Visual-Spatial
- 2. Intrapersonal
- 3. Bodily-Kinesthetic

4. Naturalistic

Answer (Detailed Solution Below)

Option 1 : Visual-Spatial

Gardner's Theory of Multiple Intelligences Question 6 Detailed Solution

The Theory of Multiple Intelligence which consists of **eight different kinds of intelligence** is propounded by an American psychologist '**Howard Gardner**'.

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This theory emphasizes that:

- Intelligence is of several kinds.
- · intelligence can't be tied to a single domain.
- · each individual has his/her own unique abilities.
- · intelligence is not dominated by a general factor.

Important Points

Spatial Intelligence:

- It is the capacity to perceive, understand and use spatial and visual information effectively.
- Such people are good at spatial orientation, forming visual images and patterns. They can
 easily visualize the world with the mind's eye, modify the surrounding based upon their
 perception and recreate aspects of their visual experiences. They are good at remembering
 images, figures, faces, fine details, and visualizing things from different angles.
- People with high visual/spatial intelligence are likely to be architects, painters, interior designers, surgeons, pilots, divers, and sailors.
- M. F. Husain, Amrita Sher-gil, Michael Angelo, Leonardo da Vinci, and I.M. Pei are examples of some people with good spatial intelligence.

Naturalistic Intelligence

- It is the ability to recognize and understand the various patterns in nature.
- It includes sensitivity to nature with all its features including flora, fauna, and all the biodiversity.
- · Gardner has added this eighth type of intelligence to his original seven intelligences.
- · Such people appreciate the beauty of nature and the subtle aspects of nature.
- Hunters, farmers, bird watchers, botanists, biologists, tourists, and gardeners are high in this
 aspect of intelligence.
- Charles Darwin, a naturalist and best known for his contribution to the science of evolution with his book 'On The Origin of Species is an example of a person with high naturalistic intelligence.

Intrapersonal Intelligence:

- It is the ability to understand oneself and know one's thoughts, emotions, feelings, motives, and desires, and how these influence their behavior.
- It includes awareness about one's strengths, limitations, goals, and ambitions in life. Such

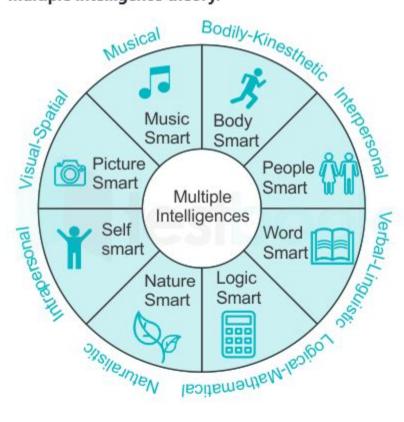
- intelligence includes one's introspective and self-reflective capacities.
- Such people are usually introverted, intuitive type, love to work alone, and are least affected by any external events.
- Various people-oriented careers require intrapersonal intelligence, e.g., psychologists and spiritual leaders like Swami Vivekananda, Ramakrishna Paramahansa, and Sri Aurobindo. Philosophers and writers also have strong intrapersonal intelligence.

Bodily-kinesthetic Intelligence:

- · It is the ability to use and control one's body movements and actions.
- · Dancers and sports persons are usually high in such intelligence.
- Further, it is also required in surgery and crafts making as it involves skills and dexterity for fine motor movements.
- People with high bodily-kinesthetic intelligence can become good athletes, actors, sportspersons, acrobats, yoga practitioners, surgeons, police officers, and soldiers.
- Cricketers like Bradman, Tendulkar, dancer Pt. Birju Maharaj, Sonal Mansingh, Sanjukta Panigrahi, Madhuri Dixit, Rekha, acrobat Rosa Maria Ritcher, Olympic medallist P.T. Usha, Vijendra Singh demonstrate high bodily-kinaesthetic intelligence.

Hence, As per Howard Gardner's theory of multiple intelligence, M. F. Husain demonstrates visual-spatial intelligence.

Refer to the table to know the category of intelligence suggested by Howard Gardner in his multiple intelligence theory.





Question 7

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Howard Gardner proposed that-

- intelligence is a practical goal oriented activity.
- 2. intelligence comprises of seven intelligences in a hierarchical order.
- intelligence is a generic ability that he lablled as 'g'.
- 4. intelligence comprises of several kinds of human abilities.

Answer (Detailed Solution Below)

Option 4: intelligence comprises of several kinds of human abilities.

Gardner's Theory of Multiple Intelligences Question 7 Detailed Solution

Howard Gardner proposed the 'theory of Multiple Intelligence' Intelligence is practical goaloriented activity.

Theory of Multiple Intelligence by Howard Gardner says- Howard Gardner's theory of multiple intelligences proposes that people are not born with all of the intelligence they will ever have.

This theory challenged the traditional notion that there is one single type of intelligence, sometimes known as "g" for general intelligence, that only focuses on cognitive abilities.



Key Points

He divided his theory into 8 types

Ling	

Musical

Logical-Mathematical

Spatial

Bodily-kinesthetic

Interpersonal

Intrapersonal Naturalist



Question 8

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In Howard Gardner's theory of multiple intelligence, individuals high on _____ intelligence can engage in abstract reasoning easily and can manipulate symbols to solve problems.

COL

- 1. creative
- 2. spatial
- 3. logico-mathematical
- 4. naturalistic

Answer (Detailed Solution Below)

Option 3: logico-mathematical

Gardner's Theory of Multiple Intelligences Question 8 Detailed Solution

Howard Gardner proposed a theory of multiple intelligence. Gardner defines intelligence as "a biopsychological potential to process information that can be activated in a cultural setting to solve problems or create products that are of value in a culture.



Howard Gardner's theory of multiple intelligences proposes that people are not born with all of the intelligence they will ever have. It includes eight types of intelligence.

. Linguistic intelligence

- · Linguistic intelligence
- Logical-Mathematical intelligence
- Musical intelligence
- Bodily-kinaesthetic intelligence
- Interpersonal intelligence
- Intrapersonal intelligence
- · Spatial intelligence
- · Naturalistic intelligence

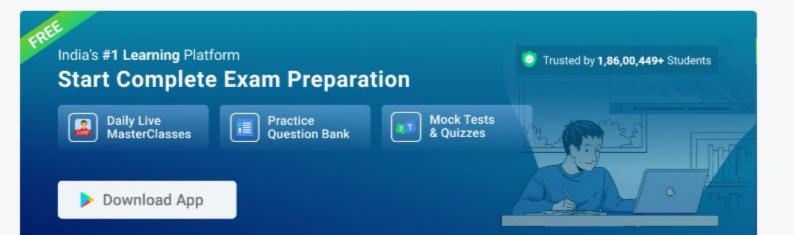


Logical-mathematical intelligence is the ability to use logical reasoning and mathematical
ability. Individuals high in this intelligence have good abstract reasoning, critical thinking, and
good in dealing with numbers. This type of intelligence correlates well with the traditional
notion of intelligence. Scientists, engineers, physicists, and economists are people with high
logical-mathematical intelligence.

Thus, we consider that In Howard Gardner's theory of multiple intelligence, individuals high on logico-mathematical intelligence can engage in abstract reasoning easily and can manipulate symbols to solve problems.

Important Points

- Linguistic Intelligence refers to the ability to use language. It is the capacity to use spoken
 and written words in a skilled way. Individuals with high verbal/linguistic intelligence are very
 good at using words and language to express themselves, articulate things, and create.
- Musical Intelligence is the ability to use rhythms, sounds, and patterns to create, compose
 and perform music. It involves sensitivity to music, and the ability to recognize and manipulate
 musical patterns. People with high musical intelligence are likely to be singers.
- Bodily-kinesthetic intelligence is the ability to use and control one's body movements and actions. Dancers and sports persons are usually high in such intelligence.
- Spatial Intelligence is the capacity to perceive, understand and use spatial and visual
 information effectively. Such people are good at spatial orientation, forming visual images and
 patterns.
- Interpersonal Intelligence refers to the ability to understand others and social interactions.
 They can understand the emotions and the perspectives of others and relate well to others.
 They can establish good interpersonal relationships with others. They have good and effective communication skills.
- Intrapersonal Intelligence is the ability to understand oneself and know one's thoughts, emotions, feelings, motives, and desires, and how these influence their behavior.
- Naturalistic Intelligence is the ability to recognize and understand the various patterns in nature. It includes sensitivity to nature with all its features including flora, fauna, and biodiversity. Gardner has added this eighth type of intelligence to his original seven bits of intelligence.



Howard Gardener -

- 1. critiques the conventional thinking of intelligence as a fixed trait.
- 2. proposed 12 different types of intelligences.
- 3. gave the theory of creativity.
- 4. proposed the unitary construct of intelligence.

Answer (Detailed Solution Below)

Option 1: critiques the conventional thinking of intelligence as a fixed trait.

Gardner's Theory of Multiple Intelligences Question 9 Detailed Solution

Howard Gardner is a developmental psychologist who proposed the **theory of multiple intelligence**. This theory stated that intelligence is not confined to a particular domain, but rather consists of a variety of factors rather than being dominated by a single factor.



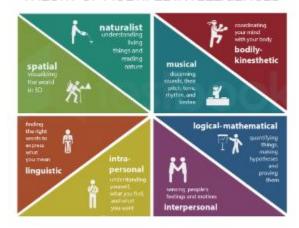
- · Howard Gardner's theory of multiple intelligence-
 - This theory states that people are not born with all the intelligence they have.
 - He proposed that the traditional concept of intelligence was excessively narrow and limiting and that IQ tests frequently overlooked other intelligence that a person might possess.
 - This theory shattered the conventional thinking that there is just one kind of intelligence, frequently referred to as "g" for general intelligence which is solely concerned with cognitive abilities.
 - Gardner introduced 8 types of intelligence that are linguistic, spatial, bodily-kinesthetic, musical, interpersonal, intrapersonal, logical, and naturalistic.

Hence, we conclude that Howard Gardner critiques the conventional thinking of intelligence as a fixed trait.

Important Points

HOWARD GARDNER'S

THEORY OF MULTIPLE INTELLIGENCES





Question 10 View this Question Online >

Howard Gardner -

- 1. proposed the idea of intelligence as a singular trait.
- divided intelligence into two factors 'general' and 'specific'.
- 3. classified intellectual traits on three dimensions operations, contents and products.
- 4. argued that several distinct types of intelligence exist.

Answer (Detailed Solution Below)

Option 4: argued that several distinct types of intelligence exist.

Gardner's Theory of Multiple Intelligences Question 10 Detailed Solution

Howard Gardner proposed a theory of multiple intelligence. Gardner defines intelligence as "a biopsychological potential to process information that can be activated in a cultural setting to solve problems or create products that are of value in a culture.

Key Points

Howard Gardner's theory of multiple intelligences proposes that people are not born with all of the intelligence they will ever have. It includes eight types of intelligence.

- · Linguistic intelligence
- · Logical-Mathematical intelligence
- Musical intelligence
- · Bodily-kinaesthetic intelligence
- · Interpersonal intelligence
- Intrapersonal intelligence
- Spatial intelligence
- Naturalistic intelligence

Thus, we consider that Howard Gardner argued that several distinct types of intelligence exist.

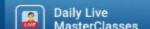
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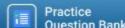
Important Points

- Linguistic Intelligence refers to the ability to use language. It is the capacity to use spoken
 and written words in a skilled way. Individuals with high verbal/linguistic intelligence are very
 good at using words and language to express themselves, articulate things, and create.
- Logical-mathematical intelligence is the ability to use logical reasoning and mathematical
 ability. Individuals high in this intelligence have good abstract reasoning, critical thinking, and
 good in dealing with numbers. This type of intelligence correlates well with the traditional
 notion of intelligence. Scientists, engineers, physicists, and economists are people with high
 logical-mathematical intelligence.
- Musical Intelligence is the ability to use rhythms, sounds, and patterns to create, compose
 and perform music. It involves sensitivity to music, and the ability to recognize and manipulate
 musical patterns. People with high musical intelligence are likely to be singers.
- Bodily-kinesthetic intelligence is the ability to use and control one's body movements and actions. Dancers and sports persons are usually high in such intelligence.
- Spatial Intelligence is the capacity to perceive, understand and use spatial and visual
 information effectively. Such people are good at spatial orientation, forming visual images and
 patterns.
- Interpersonal Intelligence refers to the ability to understand others and social interactions.
 They can understand the emotions and the perspectives of others and relate well to others.
 They can establish good interpersonal relationships with others. They have good and effective communication skills.
- Intrapersonal Intelligence is the ability to understand oneself and know one's thoughts, emotions, feelings, motives, and desires, and how these influence their behavior.
- Naturalistic Intelligence is the ability to recognize and understand the various patterns in nature. It includes sensitivity to nature with all its features including flora, fauna, and biodiversity. Gardner has added this eighth type of intelligence to his original seven bits of intelligence.



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Question 11

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Which of the following is a correctly matched pair of the type of intelligence and the end state possibilities as per theory of Howard Gardner?

- 1. Intelligence: Logico-mathematical; End State Possibility: Account
- Intelligence: Spatial; End State Possibility: Athlete
- Intelligence: Linguistic; End State Possibility: Navigator
- 4. Intelligence: Inter-personal; End State Possibility: Dancer

Answer (Detailed Solution Below)

Option 1: Intelligence: Logico-mathematical; End State Possibility: Account

Gardner's Theory of Multiple Intelligences Question 11 Detailed Solution

Howard Gardner proposed a theory of multiple intelligence. Gardner defines intelligence as "a biopsychological potential to process information that can be activated in a cultural setting to solve problems or create products that are of value in a culture.

Key Points

The following are types of intelligence-

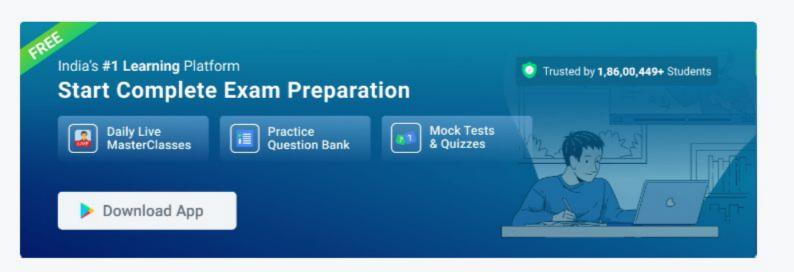
It is the capacity to use the language fluently and flexibly to express one's thinking and **Linguistic**nderstand others, for example, Poets, writers, lawyers, journalists,

Logical-skills in scientific thinking and problem solving, for example, Scientists, engineers, Accounts, physicists, and economists.

Mathematica

Spatial	skills in forming visual images and patterns, for example, architects, painters, interior designers, surgeons, pilots, divers, and sailors.	
Musical	sensitivity to musical rhythms and patterns, for example, singers, music composers, instrumentalists, and musicians.	
Bodily-	the ability to use and control one's body movements and actions, for example, athletes, actors, sportspersons, acrobats, yoga petictitioners, surgeons, police officers, and soldiers.	
Interpe	sensitivity to subtle aspects of others' behaviors	
Intrape	awareness of one's own feelings, motives, and	
Natural	sensitivity to the features of the natural world	

Thus by all these references, "Intelligence: Logico-mathematical; End State Possibility: Account" is the correctly matched pair according to the theory of multiple intelligence proposed by Howard Gardner.



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In the light of contemporary theories of intelligence such as that of Howard Gardner, which of the following statements is **NOT** correct?

- Intelligence can be accurately predicted by administering standardized tests.
- Intelligence comprises of several independent intelligences.
- Intelligence is a complex interplay of heredity and environmental factors.
- 4. Intelligence can be nurtures by providing appropriate stimulating environment.

Answer (Detailed Solution Below)

Option 1: Intelligence can be accurately predicted by administering standardized tests.

Gardner's Theory of Multiple Intelligences Question 12 Detailed Solution

Intelligence refers to the capacity to acquire and apply knowledge. It is the ability to solve problems, learn from experiences, and apply knowledge to deal with new situations.

Intelligence test: Intelligence tests are used to check whether a person has enough capabilities for promotion and are used to classify the children as genius, average, or below-average students that help the teacher plan their teaching strategies according to their mental level.

Key Points

Howard Gardner proposed a theory of multiple intelligence. Gardner defines intelligence as "a biopsychological potential to process information that can be activated in a cultural setting to solve problems or create products that are of value in a culture.

- According to Gardner's theory of multiple intelligence, intelligence is of eight types.
- All the eight types of intelligence belong from different aspects but are interrelated to each other.
- Assessment of the intelligence on the basis of Gardner's theory of multiple intelligence, a
 teacher should have to use different ways or methods of assessment because all the
 assessments are related to different fields.
- So we can conclude that administering the standardized tests for the assessment of intelligence is not accurate.

Important Points

The theory of Multiple Intelligence consists of eight different kinds of intelligence-

- Visual-spatial: Learners think about physical space and their surrounding environments.
 - For example puzzles, maps, charts, videos, etc. In this class, students use a graphic organizer to map out the differences between facts and opinions.
- Bodily Kinaesthetic: Learners use the body effectively and have body awareness. In this class, students are using their bodies to spell new words.

- · For example movement, role-playing, hands-on learning, and using real objects.
- Musical: Learners understand and are sensitive to rhythm and sound.
 - · For example, music, speaking rhythmically, music, instruments, etc.
- Interpersonal Intelligence: In Interpersonal Intelligence, Learners understand people's moods and intentions.
 - Example: interacting with others, group activities, writing, etc.
- Intrapersonal: Learners understand themselves and their own goals.
 - For Example independent learning, creative materials, and private time.
- Linguistic: Learners understand words effectively.
 - For Example, word games, reading, stories/poetry
- Logic mathematical: Learners understand the reasoning and calculating.
 - · For Example, logic games and puzzles, mysteries, experiments, etc
- Naturalistic: Learners can identify plants, animals, etc.
 - · For example, animals, nature, being outside, gardening, etc.



Question 13

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In developing seven 'multiple intelligences', Gardner made some important observations. Identify such observations from the list given below:

COM

- (a) Intelligence is not entirely genetic
- (b) Intelligence is a part of acquired behaviour
- (c) Intelligence is not fixed at birth
- (d)There is little or no hope for developing intelligence
- (e) Intelligence can be nurtured and grown

Give your answer by selecting from the options given below:

- 1. (a), (b) and (d)
- 2. (a), (c) and (e)
- 3. (c), (d) and (e)

(a), (d) and (e)

Answer (Detailed Solution Below)

Option 2: (a), (c) and (e)

Gardner's Theory of Multiple Intelligences Question 13 Detailed Solution

Howard Gardner in his book "Frames of Mind", 1938 proposed The theory of multiple intelligence. In this theory Gardner broadens the definition of intelligence and outlines several distinct types of intellectual competencies.



Key Points

As Gardner gave a broader conception of intelligence, so to broaden the notion of intelligence, he introduced eight different types of intelligence consisting of: estipoo

- Logical/Mathematical intelligence
- Linguistic intelligence
- Musical intelligence
- 4. Spatial intelligence
- Bodily-Kinesthetic intelligence
- Naturalist intelligence
- 7. Interpersonal intelligence
- 8. Intra-personal intelligence

Howard Gardner proposed his theory on some assumptions, such as:

- We may all have this intelligence, but our profile of this intelligence may differ individually based on genetics or experience, Intelligence is not entirely genetic
- People are not born with all of the intelligence they will ever have.
- There is no one single type of intelligence, sometimes known as "g" for general intelligence, that only focuses on cognitive abilities. so he gave eight types of intelligence.
- Intelligence can be nurtured and grown through the interaction between society and the individual.

Therefore option 2 is correct i.e.

- Intelligence is not entirely genetic
- Intelligence is not fixed at birth
- Intelligence can be nurtured and grown



According to Howard Gardner's theory of multiple intelligences, which of the following is not included as a specific type of intelligence?

- 1. Spatial intelligence
- 2. Bodily-kinaesthetic intelligence
- Naturalistic intelligence
- 4. Creative intelligence

Answer (Detailed Solution Below)

Option 4: Creative intelligence

Gardner's Theory of Multiple Intelligences Question 14 Detailed Solution

There are many theories of intelligence. **Howard Gardner** proposed a **theory of multiple intelligence**. Gardner defines intelligence as "a biopsychological potential to process information that can be activated in a cultural setting to solve problems or create products that are of value in a culture.

Key Points

The theory of Multiple Intelligence consists of eight different kinds of intelligence-

- Visual-spatial: Learners think about physical space and their surrounding environments.
 - For example puzzles, maps, charts, videos, etc. In this class, students use a graphic organizer to map out the differences between facts and opinions.
- Bodily Kinaesthetic: Learners use the body effectively and have body awareness. In this class, students are using their bodies to spell new words.
 - For example movement, role-playing, hands-on learning, and using real objects.
- Musical: Learners understand and are sensitive to rhythm and sound.
 - · For example, music, speaking rhythmically, music, instruments, etc.
- Interpersonal Intelligence- In Interpersonal Intelligence, Learners understand people's moods and intentions.
 - Example: interacting with others, group activities, writing, etc.
- Intrapersonal: Learners understand themselves and their own goals.
 - For Example independent learning, creative materials, and private time.
- Linguistic: Learners understand words effectively.
 - For Example, word games, reading, stories/poetry

- Logic mathematical: Learners understand the reasoning and calculating.
 - For Example, logic games and puzzles, mysteries, experiments, etc
- Naturalistic: Learners can identify plants, animals, etc.
 - · For example, animals, nature, being outside, gardening, etc.
- So we can say that Creative intelligence is not a part of Garder's multiple intelligence theory
- · Hence, Option (4) is the correct answer.



Creative intelligence is marked by inventing or imagining a solution to a problem or situation,
 Creative Intelligence is given by Robert Stenberg.



Question 15

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As per Howard Gardner's theory of multiple intelligences, 'the ability to be aware of one's own emotional state, feeling and motivations' is called:

- Linguistic Intelligence
- 2. Logical-mathematical Intelligence
- 3. Interpersonal Intelligence
- 4. Intrapersonal Intelligence

Answer (Detailed Solution Below)

Option 4: Intrapersonal Intelligence

Gardner's Theory of Multiple Intelligences Question 15 Detailed Solution

Howard Gardner's theory of multiple intelligences proposes that people are not born with all of the intelligence they will ever have. It includes eight types of intelligence.



Intrapersonal Intelligence is the ability to understand oneself and know one's thoughts, emotions, feelings, motives, and desires, and how these influence their behavior.

- capacity to understand one's own feelings, fears, and desires.
- ability to understand oneself including motivation and emotions.
- potentiality to plan, regulate, and manage one's own life effectively.

Thus, we can consider that Intrapersonal Intelligence is the ability to be aware of one's own emotional state, feeling, and motivations.

Important Points

- Linguistic Intelligence refers to the ability to use language. It is the capacity to use spoken and written words in a skilled way.
- · Logical-mathematical intelligence is the ability to use logical reasoning and mathematical ability. Individuals high in this intelligence have good abstract reasoning, critical thinking, and good in dealing with numbers.
- Musical Intelligence is the ability to use rhythms, sounds, and patterns to create, compose and perform music. It involves sensitivity to music, and the ability to recognize and manipulate musical patterns.
- · Bodily-kinesthetic intelligence is the ability to use and control one's body movements and actions.
- Spatial Intelligence is the capacity to perceive, understand and use spatial and visual information effectively. Such people are good at spatial orientation, forming visual images and patterns.
- Interpersonal Intelligence refers to the ability to understand others and social interactions. They can understand the emotions and the perspectives of others and relate well to others.
- Naturalistic Intelligence is the ability to recognize and understand the various patterns in nature. It includes sensitivity to nature with all its features including flora, fauna, and biodiversity.