

# National Testing Agency

**Question Paper Name:** Cognition And learning  
**Subject Name:** Cognition And learning  
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**Share Answer Key With Delivery Engine:** Yes  
**Actual Answer Key:** Yes

## Cognition And learning

**Group Number :** 1  
**Group Id :** 41652956  
**Group Maximum Duration :** 0  
**Group Minimum Duration :** 120  
**Revisit allowed for view? :** No  
**Revisit allowed for edit? :** No  
**Break time:** 0  
**Group Marks:** 50

## Cognition And learning

**Section Id :** 41652956  
**Section Number :** 1  
**Section type :** Online  
**Mandatory or Optional:** Mandatory  
**Number of Questions:** 50  
**Number of Questions to be attempted:** 50  
**Section Marks:** 50  
**Display Number Panel:** Yes  
**Group All Questions:** No

**Sub-Section Number:** 1  
**Sub-Section Id:** 41652957  
**Question Shuffling Allowed :** Yes

**Question Number : 1 Question Id : 4165294561 Question Type : MCQ Option Shuffling : No Display Question Number : Yes**  
**Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Cognitive efficiency is \_\_\_\_\_.

- a) Brain power
- b) Hand power
- c) Physical power
- d) Emotion power

**Question Number : 2 Question Id : 4165294562 Question Type : MCQ Option Shuffling : No Display Question Number : Yes**  
**Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Knowledge based in intelligence called .....

- a) Fluid
- b) Crystallized
- c) Visualized
- d) Mental

**Question Number : 3 Question Id : 4165294563 Question Type : MCQ Option Shuffling : No Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

The term intelligence is .....

- a) Reflection of ability
- b) Cognitive ability
- c) General intelligence
- d) All of the options

**Question Number : 4 Question Id : 4165294564 Question Type : MCQ Option Shuffling : No Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Which is not a component of multiple intelligence?

- a) Visual-spatial Intelligence
- b) Verbal-linguistic Intelligence
- c) Numerical ability
- d) None of the options

**Question Number : 5 Question Id : 4165294565 Question Type : MCQ Option Shuffling : No Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Genetic is scientific study of .....

- a) Animals
- b) Caves
- c) Origin
- d) Birds

**Question Number : 6 Question Id : 4165294566 Question Type : MCQ Option Shuffling : No Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Theory of cognitive development is proposed by .....

- a) Jean Piaget
- b) Skinner
- c) Thorndike
- d) Thurstone

**Question Number : 7 Question Id : 4165294567 Question Type : MCQ Option Shuffling : No Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Father of Intelligence .....

- a. Skinner
- b. Thorndike
- c. Spearman
- d. Alfred Binet

**Question Number : 8 Question Id : 4165294568 Question Type : MCQ Option Shuffling : No Display Question Number : Yes  
Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

GMA means -----.

- a. Grand mass add
- b. Gross max assess
- c. General Mental ability
- d. Gross motor ability

**Question Number : 9 Question Id : 4165294569 Question Type : MCQ Option Shuffling : No Display Question Number : Yes**  
**Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

The 'Father of psychophysics' -----.

- a) Skinner
- b) Titchner
- c) Gardner
- d) Gustav Fechner

**Question Number : 10 Question Id : 4165294570 Question Type : MCQ Option Shuffling : No Display Question Number : Yes**  
**Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Changes in the glucose and Ph levels drops -----.

- a) Illness
- b) Sugar
- c) Blood pressure
- d) Weakness

**Question Number : 11 Question Id : 4165294571 Question Type : MCQ Option Shuffling : No Display Question Number : Yes**  
**Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

The theory of attention that explains the sensory gating process is

- a) Hebb's theory
- b) Broadbent's theory
- c) Selection theory
- d) Gating theory

**Question Number : 12 Question Id : 4165294572 Question Type : MCQ Option Shuffling : No Display Question Number : Yes**  
**Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

RAS refers to

- a) Reticular Activating Sensation
- b) Reticular Action System
- c) Reticular Activating System
- d) Reticular Action Sensation

**Question Number : 13 Question Id : 4165294573 Question Type : MCQ Option Shuffling : No Display Question Number : Yes**  
**Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Learning is a change in behaviour influenced by

- a) present behavior
- b) past behaviour
- c)future behaviour
- d) None of the options

**Question Number : 14 Question Id : 4165294574 Question Type : MCQ Option Shuffling : No Display Question Number : Yes**  
**Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Birds that forms a bond with moving object is

- a) association
- b)non-association
- c)imprinting
- d) printing

**Question Number : 15 Question Id : 4165294575 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Radha and Anu are studying together for a test. Radha's strategy is to read her book over and over, Anu tries to link what she reads to other concepts she knows. What will be the likely result?

- a) Radha will remember more
- b) Anu will remember more
- c) Both will remember the same.
- d) None of the options

**Question Number : 16 Question Id : 4165294576 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

When you are reading a textbook, which technique will facilitate recall of contents of lesson?

- a) Asking yourself questions about the materials you read.
- b) Having other people ask you questions
- c) Remaining relaxed and trying not to get too involved with the material.
- d) All of the options

**Question Number : 17 Question Id : 4165294577 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Concept maps are a visual representation of a \_\_\_\_\_ domain

- a) Knowledge
- b) Affective
- c) Psychomotor
- d) None of the options

**Question Number : 18 Question Id : 4165294578 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

One way to help students develop multiple representations is to ask them to \_\_\_\_\_.

- a) Categorize
- b) Split
- c) Segregate
- e) Recall

**Question Number : 19 Question Id : 4165294579 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Children struggle with abstract and hypothetical concepts in \_\_\_\_\_.

- a) Sensory-motor stage
- b) Concrete operational stage
- c) Formal operational stage
- d) None of the options

**Question Number : 20 Question Id : 4165294580 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

According to piaget, \_\_\_\_\_ of the child is important.

- a) Readiness
- b) Personality
- c) Intelligence
- d) None of the options

**Question Number : 21 Question Id : 4165294581 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

This plays a significant role in the development of concept .....

- a) Heredity
- b) Language
- c) Environment
- d) Generalisation

**Question Number : 22 Question Id : 4165294582 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

This is a method of concept formation .....

- a) Explaining
- b) Organizing
- c) Defining
- d) Heredity

**Question Number : 23 Question Id : 4165294583 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Sequence learning is also referred to as .....

- a) Serial order in behavior
- b) Optimum learning
- c) Associative learning
- d) All of the above

**Question Number : 24 Question Id : 4165294584 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

This is not the strength of mind map .....

- a) Simple
- b) Collaborative
- c) Complex
- d) None of the above

**Question Number : 25 Question Id : 4165294585 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Behaviourist researchers argued that problem solving was a ..... process.

- a) Reproductive
- b) Productive
- c) Imitation
- d) Sensation

**Question Number : 26 Question Id : 4165294586 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

The psychologists who argued that the problem solving is a productive process is \_\_\_

- a) Gestalt
- b) Behaviourist
- c) Psychoanalyst
- d) Psychotherapist

**Question Number : 27 Question Id : 4165294587 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Creative thinking skills help develop ..... and help your child become a lifelong learner.

- a) Opportunity
- b) Intrinsic motivation
- c) Knowledge
- d) Creativity

**Question Number : 28 Question Id : 4165294588 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

\_\_\_\_\_, one of the leading psychologists of early twentieth century stated that there are five stages of creative thinking.

- a) Ladislav Duric
- b) J. C. Aggarwal
- c) Graham Wallas
- d) Dr. S. S, Mathur

**Question Number : 29 Question Id : 4165294589 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

A person actively searches out information that has personal relevance is \_\_\_\_\_.

- a) Selective attention
- b) Involuntary attention
- c) Voluntary attention
- d) Attention

**Question Number : 30 Question Id : 4165294590 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Primary needs of man are \_\_\_\_\_ needs.

- a) Physiological needs
- b) Psychological needs
- c) Social needs
- d) Basic needs

**Question Number : 31 Question Id : 4165294591 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

The improvement of the school environment lies in the hands of\_\_\_\_\_.

- a) authorities
- b) Teachers
- c) Parents
- d) Students

**Question Number : 32 Question Id : 4165294592 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

A reaction or response to a particular process or activity is called as \_\_\_\_\_.

- a) Feedback
- b) Reinforcement
- c) Stimulus
- d) None of the options

**Question Number : 33 Question Id : 4165294593 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Experiential learning is learning through \_\_\_\_\_.

- a) Democratic learning
- b) Skill based learning
- c) On-line learning
- d) Experience

**Question Number : 34 Question Id : 4165294594 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

A Project learning lends to .....

- a) Individual learning
- b) Skill based learning
- c) Autocratic assessment
- d) Authentic assessment

**Question Number : 35 Question Id : 4165294595 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Project based learning Promotes .....

- a) Democratic learning
- b) Skill based learning
- c) On-line learning
- d) Lifelong learning

**Question Number : 36 Question Id : 4165294596 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

The dynamic process is .....

- a) Team work
- b) Skill based learning
- c) Individual
- d) Same

**Question Number : 37 Question Id : 4165294597 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Virtue at the age of 40-64 yrs is .....

- a) Care
- b) Enmity
- c) Marriage
- d) Fear

**Question Number : 38 Question Id : 4165294598 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Intimacy vs Isolation come at .....

- a) Late childhood
- b) Early childhood
- c) Early adulthood
- d) Adolescence

**Question Number : 39 Question Id : 4165294599 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Interests can spawn from .....

- a) Reduction
- b) Actualization
- c) Professional
- d) Sessional

**Question Number : 40 Question Id : 4165294600 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Hobbies of an interest that could involve collecting, require an .....

- a) Leisure
- b) Sadness
- c) Passive
- d) Active

**Question Number : 41 Question Id : 4165294601 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

An emotion's is a complex psychological state that involves components of \_\_\_\_\_.

- a) Six
- b) Four
- c) Three
- d) Five

**Question Number : 42 Question Id : 4165294602 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Paul Ekman suggested six basic emotions in \_\_\_\_\_.

- a) 1972
- b) 1978
- c) 1976
- d) 1987

**Question Number : 43 Question Id : 4165294603 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Personality influenced by \_\_\_\_\_.

- a) Social interaction
- b) Life
- c) Stress
- d) Teaching

**Question Number : 44 Question Id : 4165294604 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

The sick personality is also uses as Hobbies is to protect his \_\_\_\_\_.

- a) Failure personality
- b) Disturbed personality
- c) Stress
- d) Teaching

**Question Number : 45 Question Id : 4165294605 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Jean Piaget was a:

- a) Child psychiatrist
- b) Social psychologist
- c) Biologist
- d) Genetic Epistemologist

**Question Number : 46 Question Id : 4165294606 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

A schema is a:

- a) Category of knowledge that allows us to interpret and understand the world
- b) The process of taking in new information and experiences
- c) The process of balancing old knowledge and new information
- d) None of the options

**Question Number : 47 Question Id : 4165294607 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**



The law which stresses on motivation is

- a) law of readiness
- b) law of effect
- c) law of exercise
- d) law of use

**Question Number : 48 Question Id : 4165294608 Question Type : MCQ Option Shuffling : No Display Question Number : Yes**  
**Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Classical conditioning is \_\_\_\_\_ conditioning

- a) S type
- b) R type
- c) L type
- d) C type

**Question Number : 49 Question Id : 4165294609 Question Type : MCQ Option Shuffling : No Display Question Number : Yes**  
**Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Children can be taught the problem solving process using

- a) Stories
- b) Real-life examples
- c) Fictions
- d) All of the options

**Question Number : 50 Question Id : 4165294610 Question Type : MCQ Option Shuffling : No Display Question Number : Yes**  
**Single Line Question Option : No Option Orientation : Vertical**

**Correct Marks : 1 Wrong Marks : 0**

Situational factors influence the Hobbies develop the value of \_\_\_\_\_.

- a) Human failure
- b) Human personality
- c) Stress
- d) Teaching