

Select the correct option to answer every question given below

General Awareness

- 01. Choose the gas that plants release during the process of photosynthesis.**
 (A) Carbon dioxide (B) Oxygen
 (C) Nitrogen (D) Hydrogen
- 02. Which of the following said “Number rules the Universe”?**
 (A) Pythagoras (B) Archimedes
 (C) Ramanujan (D) Shakuntala Devi
- 03. Read the sequence carefully and select what should be the next letter in the sequence.**
A A B A B C A B C D A B C D E A B C D
 (A) C (B) B (C) E (D) D
- 04. Select the correct alternative that will complete the series.**
A, D, I, P, ‘?’
 (A) W (B) Y (C) R (D) U
- 05. In the following question, by using which mathematical operators will the expression become correct ?**
15 _ 3 _ 4 _ 20
 (A) \times , \div and $>$ (B) \div , \times and $=$
 (C) \div , \times and $<$ (D) $+$, \times and $=$
- 06. Under which type of the following type of resource can tidal energy be put ?**
 (A) Human made (B) Abiotic
 (C) Non-renewable (D) Replenishable

Current Affairs

07. Which of the following rainforest is referred to as the 'Lungs of the Earth' ?
- (A) Congo Rainforest
 - (B) Amazon Rainforest
 - (C) Atlantic Forest
 - (D) Hainan Rainforest
08. How many members does Rajya Sabha currently have ?
- (A) 230
 - (B) 245
 - (C) 250
 - (D) 220
09. In which state did Apple Inc. open its first showroom in India ?
- (A) Kerala
 - (B) Mumbai
 - (C) Kolkata
 - (D) New Delhi

Space for Rough Work

- 10. You are the captain of a sports team and one of your players is injured. The team is scheduled to play an important game tomorrow.**
- (A) Allow the injured player to rest and forfeit the game.
 - (B) Ask the injured player to play through the pain.
 - (C) Find a replacement player for the injured player.
 - (D) Postpone the game until the injured player recovers.
- 11. You are in a public place and witness someone stealing from another person's bag. Based on the following reactions, what will be your reaction to this situation ?**
- (A) Confront the thief and retrieve the stolen item.
 - (B) Ignore the situation and walk away.
 - (C) Alert security or law enforcement.
 - (D) Confront the victim and ask if they need help.
- 12. You have a friend who is constantly borrowing money from you but never pays it back.**
- (A) Keep lending money to the friend.
 - (B) Stop lending money to the friend.
 - (C) Ask for the money back.
 - (D) Confront the friend about the issue.

Space for Rough Work

Critical thinking

13. A train of length 150 metres takes 40.5 seconds to cross a tunnel of length 300 metres. What is the speed of the train in km/hr ?
- (A) 12.22 (B) 20
(C) 40 (D) 13.33
14. In a row of girls, Rita and Monika occupy the ninth place from the right place from the right end and tenth place from the left end, respectively. If they interchange their places, then Rita and Monika occupy seventeenth place from the left respectively. How many girls are there are in the row ?
- (A) 22 (B) 24
(C) 26 (D) 28
15. A man is facing north-west. He turns 90 degrees in the clockwise direction, then 180 degrees in the anti-clockwise direction and then another 90 degrees in the same direction. Which direction is he facing now ?
- (A) South (B) North-West
(C) West (D) South-East

KEY

01. B	02. C	03. A	04. B	05. B	06. A	07. B	08. C	09. D	10. C
11. B	12. C	13. B	14. A	15. B					