

GATE 2024 General Aptitude Daily Practice Questions

Question 1: *When I was a kid, I was partial to stories about other worlds and interplanetary travel. I used to imagine that I could just gaze off into space and be whisked to another planet.*

- (a) It is an adult's memory of what he or she liked as a child.*
- (b) The child in the passage read stories about interplanetary travels only in parts.*
- (c) It is a child's description of what he or she likes.*
- (d) It teaches us that stories are good for children.*

Question 2: *Looking at the surface of a smooth 3-dimensional object from the outside, which one of the following options is TRUE?*

- (A) The surface of the object must be concave everywhere.*
- (B) The surface of the object must be convex everywhere.*
- (C) The surface of the object may be concave in some places and convex in other places.*
- (D) The object can have edges, but no corners.*

Question 3: *The country of Zombieland is in distress since more than 75% of its working population is suffering from serious health issues. Studies conducted by competent*

health experts concluded that a complete lack of physical exercise among its working population was one of the leading causes of their health issues. As one of the measures to address the problem, the Government of Zombieland has decide to provide monetary incentives to those who ride bicycles to work. Based only on the information provided above, which one of the following statements can be logically inferred with certainty?

- (A) All the working population of Zombieland will henceforth ride bicycles to work.*
- (B) Riding bicycles will ensure that all of the working population of Zombieland is free of health issues.*
- (C) The health experts suggested to the Government of Zombieland to declare riding bicycles as mandatory.*
- (D) The Government of Zombieland believes that riding bicycles is a form of physical exercise.*

Question 4: Kind : _____ : : Often : Frequently (By word meaning)

- (A) Mean**
- (B) Type**
- (C) Cruel**
- (D) Kindly**

Question 5: In a class of 100 students

- (i) There are 30 students who neither like romantic movies nor comedy movies.**

(ii) Number of students who like romantic movies is twice the number of students who like comedy movies and

(iii) The number of students who like both romantic movies and comedy moves is 20

How many students in the class like romantic movies

(a) 60

(b) 30

(c) 40

(d) 20