

## Section A: Verbal Reasoning

1. A Person who does not believe in the existence of God:
  - A. Theist
  - B. Heretic
  - C. Atheist
  - D. Fanatic
  
2. Choose the appropriate meaning of the idiom: Make up one's mind.
  - A. to be prepared
  - B. to make someone happy
  - C. make a decision
  - D. to criticize someone
  
3. Rearrange the following parts (1, 2, 3 and 4) in proper sequence to obtain a correct sentence.
  1. held on all India basis
  2. appear the BBA examination
  3. every year many students from
  4. all over the country
  - A. 1, 2, 4, 3
  - B. 3, 4, 2, 1
  - C. 2, 3, 1, 4
  - D. 2, 4, 1, 3
  
4. Select the most appropriate meaning of the given idiom/ phrase: A man of straw.
  - A. a worthy fellow
  - B. a man of no substance

- C. a very active man
- D. a selfish person

5. The given sentence has been divided into 4 parts out of which a part may contain grammatical error. Select the part having grammatical error as the answer.

Every child must make (1) / a resolution of giving up at least (2) / one of the bad habit (3) / such as getting up late, biting nails, etc. (4)

- A. 3
- B. 1
- C. 2
- D. 4

6. Select the most effective word/word-group from the given options to fill in the blank and complete the sentence meaningfully.

The willingness of John to take up any responsibility is a sign of \_\_\_\_\_.

- A. status
- B. greed
- C. maturity
- D. strength

7. Choose one word which can meaningfully replace the underlined words in both the sentences without changing the meaning of original sentences.

I. The robber finally decided to end his silence and reveal the truth to the police.

II. The robber finally decided to end his silence and reveal the truth to the police.

- A. terminate
- B. finish
- C. disclose
- D. break

8. Choose the correct alternative which can be substituted for the below given word/ sentence.

A person who eats too much is called as \_\_\_\_\_.

- A. Glutton
- B. Nibbler
- C. Cannibal
- D. Omnivore

9. Rearrange the following parts (1, 2, 3 and 4) in proper sequence to obtain a correct sentence.

- 1. recently launched
- 2. a fund to
- 3. the Department of Biotechnology
- 4. tackle anti-microbial resistance

- A. 2, 1, 3, 4
- B. 3, 1, 2, 4
- C. 1, 3, 4, 2
- D. 4, 3, 2, 1

10. Choose the pair of words which have a relationship similar to that between the given pair of words:

Soldiers : Army

- A. Ships : crew

- B. Elephants : Herd
- C. Sailors : fleet
- D. Keys : Bundle

11. Read the sentence given below and find out whether there is an error in it. The error, if any will be one of the parts of the sentence which are marked as 1,2,3 and 4.

I cannot ask (1) / my father (2) / for his car without (3) / any vividly reason. (4)

- A. 1
- B. 2
- C. 3
- D. 4

12. There are two sentences. Each sentence has a blank in it. Five options are given below the sentence pair. Choose the option that fits both the blanks.

He had pinned his hopes \_\_\_ false promises.

She went \_\_\_ to win the competition.

- A. At
- B. On
- C. Under
- D. After

13. In the following question, an idiom or proverb has been underlined. Choose its correct meaning in the given context from the alternatives given below.

I was hoping against hope that she would agree to my proposal.

- A. Hoping for something
- B. Hoping against something
- C. Hoping without any/little chance of success

D. None of the above

14. Pick the word exactly opposite in meaning to the given word: Question.

A. Response

B. Query

C. Issue

D. Conflict

15. Choose the pair of words which have a relationship similar to that between the given pair of words:

Pleasant: Dislikable

A. Sorry: Defiant

B. Guilty: Innocent

C. Happy: Overjoyed

D. Sad: Sorrowful

## Section B: Analytical Reasoning

16. If  $x^2 = 2y^3$  and  $2y = 4$ , what is the value of  $x^2 + y$ ?
- A. -14
  - B. 18
  - C. 3
  - D. 6
17. A trader gives a discount of 10% on list price of Rs.50 of certain articles and makes a profit of Rs.25. What is his profit margin?
- A. 100%
  - B. 125%
  - C. 150%
  - D. 120%
18. A shopkeeper sells an item at Rs 36 and incurs a loss of 10 %. At what price, should the shopkeeper sell it to gain 30 %?
- A. Rs.45.5
  - B. Rs.65
  - C. Rs.58.5
  - D. Rs.52
19. A wheel makes 1000 revolutions in covering a distance of 88 km. The diameter of the wheel is:
- A. 24 m
  - B. 40 m
  - C. 28 m
  - D. 14 m

20. The angle of elevation of the sun, when the length of the shadow of a tree is 1 times the height of the tree, is:

- A. 45
- B. 30
- C. 60
- D. 90

21. Which of the following fractions is greater than  $\frac{3}{4}$  and less than  $\frac{5}{6}$ ?

- A.  $\frac{1}{2}$
- B.  $\frac{2}{3}$
- C.  $\frac{4}{5}$
- D.  $\frac{9}{10}$

22. When 35 is subtracted from X, it reduces to its 80%. Find out the value of  $\frac{4}{5}$  of X.

- A. 70
- B. 120
- C. 140
- D. 160

23. Each side of a square is increased by 25%. What is the percentage change in the area?

- A. 25%
- B. 50%
- C. 56.25%
- D. 55%

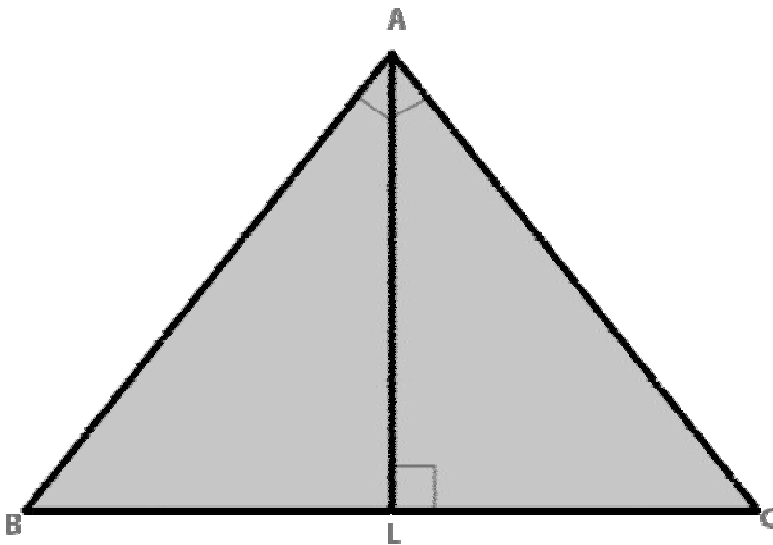
24. A man bought 6 pencils for Rs 5 and sold them at 5 pencils for Rs. 6. Calculate his gain percentage.

- A. 30%
- B. 33%

- C. 33.33%
- D. 44%

25. A 240 metres long train took 24 seconds to pass an electric pole. How long will it take to pass a 650 metres long platform?
- A. 65 seconds
  - B. 89 seconds
  - C. 100 seconds
  - D. 150 seconds

26. In a triangle, ABC,  $\angle A = 90^\circ$ , AL is drawn perpendicular to BC, then  $\angle BAL$  is equal to:



- A.  $\angle ALC$
  - B.  $\angle ACB$
  - C.  $\angle BAC$
  - D.  $\angle B - \angle BAL$
27. A full milk glass weighs 2.5 times that of an empty one. If a glass of milk is 250 gm, then the empty glass is



- A. 100 gm
- B. 71.25 gm
- C. 71.43 gm
- D. 350 gm

28. X is younger than Y by three years. The product of their ages is 180. Find their ages.

- A. 15, 12
- B. 16, 12
- C. 14, 12
- D. 15, 14

29. Find the rate of interest if the amount after 2 years of simple interest on a capital of Rs. 1200 is Rs. 1440.

- A. 8%
- B. 9%
- C. 10%
- D. 11%

30. In a throw of dice what is the probability of getting number greater than 5?

- A.  $\frac{1}{2}$
- B.  $\frac{1}{3}$
- C.  $\frac{1}{5}$
- D.  $\frac{1}{6}$

## Section C: General Knowledge

31. The act of stripping a currency unit of its status as legal tender is called as:

- A. Devaluation
- B. Demonetization
- C. Depreciation
- D. Deflation

32. Who was the father of Operation Flood?

- A. Dr. Norman Borlaug
- B. Dr. M.S. Swaminathan
- C. Dr. Verghese Kurien
- D. Dr. William Gande

33. Which are the main gases present in Sun?

- A. Hydrogen and Helium
- B. Hydrogen and Argon
- C. Argon and Helium
- D. Hydrogen and Carbon Dioxide

34. Which among following is called "Gift of the Nile"?

- A. China
- B. India
- C. Iraq
- D. Egypt

35. Pali Texts are associated with?

- A. Hinduism
- B. Buddhism
- C. Islam
- D. Jews

36. Which of the following is / are correct statements with respect to Motion of Thanks in Indian Parliament?

- I. A failure to get motion of thanks passed amounts to defeat of government and leads to collapse of government.
  - II. Motion of Thanks is deemed to be a no-confidence motion.
- Select the correct option from the codes given below:

- A. Only 1
- B. Only 2
- C. Both 1 & 2
- D. Neither 1 nor 2

37. Who has won the 2017 Men's singles Australian Open tennis tournament?

- A. Roger Federer
- B. Rafael Nadal
- C. Andy Murray
- D. Novak Djokovic

38. Who has been bestowed with the highest peace time gallantry decoration "Ashok Chakra" on the 68th Republic Day of India?

- A. Nirbhay Singh
- B. Harpreet Sandhu
- C. Hangpan Dada
- D. Kapil Yadav

39. Who has been appointed as the new chairman of Tata Sons?
- A. Natarajan Chandrasekaran
  - B. Noel Tata
  - C. Indra Krishnamurthy
  - D. Nowroji Saklatwala
40. The book "Driven: The Virat Kohli Story" has been authored by whom?
- A. Sandeep Bamzai
  - B. Rajkumar Sharma
  - C. Vijay Lokapally
  - D. Pradeep Sangwan
41. Who has been appointed as the new chief of Board of Control for Cricket in India (BCCI)?
- A. Diana Edulji
  - B. Vikram Lamaye
  - C. Vinod Rai
  - D. Rahul Johri
42. "Lakshmi" India's first banking robot has been launched which bank?
- A. State Bank of India
  - B. City Union Bank
  - C. ICICIC Bank
  - D. Axis Bank
43. Which Bollywood personality has been appointed as the brand ambassador of Switzerland tourism?
- A. Amitabh Bachchan
  - B. Alia Bhatt
  - C. Ranveer Singh
  - D. Shah Rukh Khan

44. Which country's hockey team has won the 2016 Women's Asian Champions Trophy?

- A. China
- B. India
- C. Japan
- D. Malaysia

45. The Bhitarkanika National Park is located in which state of India?

- A. Assam
- B. Odisha
- C. Tripura
- D. Arunachal Pradesh

## Section D: Reading Comprehension

Read the passages and answer the questions that follow them.

### Passage I

I felt the wall of the tunnel shiver. The master alarm squealed through my earphones. Almost simultaneously, Jack yelled down to me that there was a warning light on. Fleeting but spectacular sights snapped into and out of view, the snow, the shower of debris, the moon, looming close and big, the dazzling sunshine for once unfiltered by layers of air. The last twelve hours before re-entry were particular bone-chilling. During this period, I had to go up in to command module. Even after the fiery re-entry splashing down in 81-degree water in south pacific, we could still see our frosty breath inside the command module.

46. The word 'Command Module' used twice in the given passage indicates perhaps that it deals with
- A. an alarming journey
  - B. a commanding situation
  - C. a journey into outer space
  - D. a frightful battle.
47. Which one of the following reasons would one consider as more as possible for the warning lights to be on?
- A. There was a shower of debris.
  - B. Jack was yelling.
  - C. A catastrophe was imminent.
  - D. The moon was looming close and big.

48. The statement that the dazzling sunshine was "for once unfiltered by layers of air" means
- A. that the sun was very hot
  - B. that there was no strong wind
  - C. that the air was unpolluted
  - D. none of above

### Passage II

But I did not want to shoot the elephant. I watched him beating his bunch of grass against his knees, with the preoccupied grandmotherly air that elephants have. It seemed to me that it would be murder to shoot him. I had never shot an elephant and never wanted to. (Somehow it always seems worse to kill large animal.) Besides, there was the beast's owner to be considered. But I had got to act quickly. I turned to some experienced-looking Burmans who had been there when we arrived, and asked them how the elephants had been behaving. They all said the same thing; he took no notice of you if you left him alone, but he might charge if you went too close to him.

49. The phrase 'Preoccupied grandmotherly air' signifies
- A. being totally unconcerned
  - B. pretending to be very busy
  - C. a very superior attitude
  - D. calm, dignified and affectionate disposition
50. From the passage, it appears that the author was
- A. an inexperienced hunter
  - B. kind and considerate
  - C. possessed with fear
  - D. a worried man

51. The author did not want to shoot the elephant because he
- A. was afraid of it
  - B. did not have the experience of shooting big animals
  - C. did not wish to kill animal which was not doing anybody any harm
  - D. did not find the elephant to be ferocious

### Passage III

Harold a professional man who had worked in an office for many years had a fearful dream. In it, he found himself in a land where small slug-like animals with slimy tentacles lived on people's bodies. The people tolerated the loathsome creatures because after many years they grew into elephants which then became the nation's system of transport, carrying everyone wherever he wanted to go. Harold suddenly realised that he himself was covered with these things, and he woke up screaming. In a vivid sequence of pictures this dream dramatised for Harold what he had never been able to put in to words; he saw himself as letting society feed on his body in his early years so that it would carry him when he retired. He later threw off the "security bug" and took up freelance work.

52. In his dream, Harold found the loathsome creatures
- A. in his village
  - B. in his own house
  - C. in a different land
  - D. in his office



53. Which one of the following phrases best helps to bring out the precise meaning of 'loathsome creatures'?
- A. Security bug and slimy tentacles
  - B. Fearful dream and slug-like animals
  - C. Slimy tentacles and slug-like animals
  - D. slug-like animals and security bug
54. The statement that 'he later threw off the security bug' means that
- A. Harold succeeded in overcoming the need for security
  - B. Harold stopped giving much importance to dreams
  - C. Harold started tolerating social victimisation
  - D. Harold killed all the bugs troubled him
55. Harold's dream was fearful because
- A. it brought him face to face with reality
  - B. it was full of vivid pictures of snakes
  - C. he saw huge elephant in it
  - D. in it he saw slimy creatures feeding on people's bodies

#### Passage IV

Laws of nature are not commands but statements of acts. The use of the word "law" in this context is rather unfortunate. It would be better to speak of uniformities in nature. This would do away with the elementary fallacy that a law implies a law giver. If a piece of matter does not obey a law of nature it is punished. On the contrary, we say that the law has been incorrectly started.

56. If a piece of matter violates nature's law, it is not punished because
- A. it is not binding to obey it
  - B. there is no superior being to enforce the law of nature
  - C. it cannot be punished
  - D. it simply means that the facts have not been correctly stated by law
57. Laws of nature differ from man-made laws because
- A. the former state facts of Nature
  - B. they must be obeyed
  - C. they are natural
  - D. unlike human laws, they are systematic

#### Passage V

What needs to be set right is our approach to work. It is a common sight in our country of employees reporting for duty on time and at the same time doing little work. If an assessment is made of time they spent in gossiping, drinking tea, eating "pan" and smoking cigarettes, it will be shocking to know that the time devoted to actual work is negligible. The problem is the standard which the leadership in administration sets for the staff. Forget the ministers because they mix politics and administration. What do top bureaucrats do? What do the below down officials do? The administration set up remains weak mainly because the employees do not have the right example to follow and they are more concerned about being in the good books of the bosses than doing work.

58. The employees in our country
- A. are quite punctual but not duty conscious
  - B. are not punctual, but somehow manage to complete their work
  - C. are somewhat lazy but good natured
  - D. are not very highly qualified

59. According to the writer, the administration in India

- A. is by and large effective
- B. is very strict and firm
- C. is affected by red tape
- D. is more or less ineffective

60. The word 'assessment' means

- A. enquiry
- B. report
- C. evaluation
- D. summary