

VERBAL ABILITY

(Q. No. 1- 5) **SYNONYMS:** Choose the best option with the closest meaning to the word given in question in capital letters:

Q. No. 1

ACCOMPLISH

A) Achieve

B) Lead

C) Begin

D) Trial

☐ A ☐ B ☐ C ☐ D

Clear Answer

Mark For Review

Q. No. 2

MANDATORY

A) Maintain

B) Useful

C) Necessary

D) Optional

☐ A ☐ B ☒ C ☐ D

Clear Answer

Mark For Review

Q. No. 3

OMIT

A) Offer

B) Choose

C) Trial

D) Leave out

☐ A ☐ B ☐ C ☒ D

Clear Answer

Mark For Review

Q. No. 4

AUSPICIOUS

A) Lucky

B) Fate

C) Attract

D) Right

☐ A ☐ B ☐ C ☐ D

Clear Answer

Mark For Review

Q.No.5	ENCOURAGE	
A) Recommend	B) Annoy	
C) Inspire	D) Prepare	
<input type="radio"/> A <input type="radio"/> B <input checked="" type="radio"/> C <input type="radio"/> D <input type="button" value="Clear Answer"/> <input type="button" value="Mark For Review"/>		

(Q. No. 6-10) ANTONYMS: Choose the best option with the opposite meaning to the word given in question in capital letters:		
Q.No.6	POWERFUL	
A) Simple	B) Weak	
C) Saint	D) King	
<input type="radio"/> A <input checked="" type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="button" value="Clear Answer"/> <input type="button" value="Mark For Review"/>		

Q.No.7	VOLUNTARY	
A) Wilful	B) Allow	
C) Obligatory	D) Obstruct	
<input type="radio"/> A <input type="radio"/> B <input checked="" type="radio"/> C <input type="radio"/> D <input type="button" value="Clear Answer"/> <input type="button" value="Mark For Review"/>		

Q.No.8	SACRED	
A) Dislike	B) Dirty	
C) Salient	D) Unholy	
<input type="radio"/> A <input type="radio"/> B <input checked="" type="radio"/> C <input type="radio"/> D <input type="button" value="Clear Answer"/> <input type="button" value="Mark For Review"/>		

Q.No.9	
PRAISE	
A) Blame	B) Misconduct
C) Commend	D) Objection
<input checked="" type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="button" value="Clear Answer"/> <input type="button" value="Mark For Review"/>	

Q.No.10	
ARRIVAL	
A) Stay	B) Part
C) Departure	D) Approach
<input type="radio"/> A <input type="radio"/> B <input checked="" type="radio"/> C <input type="radio"/> D <input type="button" value="Clear Answer"/> <input type="button" value="Mark For Review"/>	

(Q. No.11-13) SENTENCE CORRECTION: Choose the option that best replaces the underlined portion of the sentence in the given question	
Q.No.11	
<u>You should tell to me exactly what happened</u> in the school.	
A) You should tell for me exactly what happened	
B) You should tell me exactly what happened	
C) You should tell exactly tell what happened to me	
D) You exactly tell to me what happened	
<input type="radio"/> A <input checked="" type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="button" value="Clear Answer"/> <input type="button" value="Mark For Review"/>	

Q.No.12

Before starting a program of diet and exercise, a consultation with your physician is advisable.

- A) a consultation with your physician is advisable
- B) it is advisable to have a consultation with your physician
- C) a physician's consultation is advisable
- D) You should consult your physician.

☐ A ☐ B ☐ C ☒ D

Clear Answer

Mark For Review

Q.No.13

The Second World War, which claimed several lives, proved to be the deadliest conflict in human history, claiming nearly twice as many lives than would be killed in First World War.

- A) lives than would be killed in First World War.
- B) lives as would First World War.
- C) lives as First World War.
- D) lives than First World War.

☐ A ☐ B ☐ C ☐ D

Clear Answer

Mark For Review

(Q. No. 14 -16) SENTENCE COMPLETION

Instructions: Choose the option that best completes the sentence given in the question

Q.No.14

It is _____ that students do not repay their student loans and thereby make it more _____ for future generations of students to obtain them.

- A) unfortunate; urgent
- B) regrettable; difficult
- C) unforgivable; likely
- D) laudable; practical

☐ A ☒ B ☐ C ☐ D

Q.No.15

Although her initial success was _____ by the fact that she was the daughter of a famous actor, the critics later _____ her as a star in her own right.

- A) enhanced; acclaimed
- B) impeded; criticized
- C) superseded; disavowed
- D) refuted; summarily acknowledged

☐ A ☐ B ☐ C ☐ D

Q.No.16

While scientists continue to make advances in the field of _____, some members of the clergy continue to oppose the research, arguing that it is _____ for human beings to tamper with life.

- A) psychology; imperative
- B) astronomy; fallacious
- C) genetics; immoral
- D) botany; unethical

☐ A ☐ B ☐ C ☐ D

Clear Answer

Mark For Review

(Q. No. 17-20) READING COMPREHENSION

Instructions: Read the passage given and choose the best option for the questions based on the information provided in passage.

One continuing problem in labor-management relations is the "us/ them" mentality. In addition to fiscal constraints, continuing problems with the Fair Labor Standards Act, bad-faith negotiations, bad management practices, poor union leadership, and a continued loss of management prerogatives will all combine to produce forces that will cause a significant increase in disruptive job actions in the near future. Neither side is blameless. The tragedy of the situation is that the impact of poor labor-management relations is relatively predictable and is thus avoidable.

Since the economic situation will not improve significantly in the next few years, the pressure on the part of union leaders to obtain more benefits for their members will be frustrated. As a result of the PATCO strike, management has learned that times are conducive to regaining prerogatives lost during the previous decade. The stage for confrontation between labor and management in the public sector is set, and in many areas, only requires an incident to force disruptive job actions. The only solution to this seemingly intractable problem lies in the area of skilled negotiations and good-faith bargaining. This requires commitment on the part of management and labor to live up to the terms of existing contracts.

Q.No.17

It can be inferred that the PATCO strike

Q.No.18

The author's discussion of labor-management relations can best be described as

- A) extremely pro-labor
- B) mildly pro-labor
- C) neutral
- D) mildly pro-management

☐ A ☐ B ☐ C ☐ D

Clear Answer

Mark For Review

Q.No.19

The author implies that if the economic conditions improve

- A) management will lose much of its power
- B) labor leaders will not seek more benefits
- C) labor - management tensions will decline
- D) labor will win a voice in management

☐ A ☐ B ☒ C ☐ D

Clear Answer

Mark For Review

Q.No.20

The author mentions all of the following as factors that might contribute to disruptive job actions EXCEPT:

- A) unsatisfactory union leadership
- B) loss of management control
- C) bad-faith negotiations
- D) low interest rates

☐ A ☐ B ☐ C ☒ D

Clear Answer

Mark For Review

<p>REASONING</p> <p>(Q. No. 21-23)</p> <p>Instructions: Select the lettered pair that has the same relationship as the original pair of words</p> <p>Q.No.21</p> <p>Hook : Fish</p>
<p>A) Stadium : Games B) Glove : Ball</p> <p>C) Symphony : Music D) Word : Alphabet</p>
<p><input type="radio"/> A <input checked="" type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="button" value="Clear Answer"/> <input type="button" value="Mark For Review"/></p>
<p>Q. No. 22</p> <p>Money : Transaction</p>
<p>A) Life : Death B) Water : Drink</p> <p>C) Ideas : Exchange D) Language : Conversation</p>
<p><input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="button" value="Clear Answer"/> <input type="button" value="Mark For Review"/></p>
<p>Q. No. 23</p> <p>Preamble : Constitution</p>
<p>A) Word : Dictionary B) Contents: Magazine</p> <p>C) Explanation: Poetry D) Preface : Book</p>
<p><input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="button" value="Clear Answer"/> <input type="button" value="Mark For Review"/></p>

<http://www.youtube.com/OptimisiticEngineer>

(Q. No. 24 - 29)

Instructions: Study the following information carefully and answer the questions given below:

All the six members of a family A, B, C, D, E and F are travelling together. B is the son of C but C is not the mother of B. A and C are married couple. E is the brother of C. D is the daughter of A. F is the brother of B.

Q. No. 24

How many male members are there in the family?

A) 1 B) 2 C) 3 D) 4

☐ A ☐ B ☐ C ☒ D

Q. No. 25

Who is the mother of B?

A) D B) F C) E D) A

☐ A ☐ B ☐ C ☒ D

Q. No. 26

How many children does A have?

A) One B) Two C) Three D) Four

☐ A ☐ B ☒ C ☐ D

Q. No. 27

Who is the wife of E?

A) A B) F C) B D) Can't be determined

☐ A ☐ B ☐ C ☒ D

Q. No. 28

Which of the following is a pair of females?

A) AE B) BD C) DF D) AD

☐ A ☐ B ☐ C ☒ D

Clear Answer

Mark For Review

Q. No. 29

How is E related to D?

A) Father B) Brother C) Uncle D) Can't be determined

☐ A ☐ B ☒ C ☐ D

Clear Answer

Mark For Review

(Q. No. 30 - 35)

Instructions: Choose the best answer for the questions given below:

Q. No. 30

From his house, Lokesh went 15 kms to the North. Then he turned West and covered 10 kms. Then, he turned South and covered 5 kms. Finally, turning to East, he covered 10 kms. In which direction is he from his house ?

A) East B) West C) North D) South

☒ A ☐ B ☐ C ☐ D

Clear Answer

Mark For Review

Q.No.31

Ravi is 7 ranks ahead of Sumit in a class of 39. If Sumit's rank is seventeenth from the last, what is Ravi's rank from the start?

A) 14th B) 15th C) 16th D) 17th☐ A ☐ B ☒ C ☐ D

Clear Answer

Mark For Review

Q.No.32

In the given number sequence, how many 7's are preceded by 9 and followed by 6 ?

7 8 9 7 6 5 3 4 2 8 9 7 2 4 5 9 2 9 7 6 4 7

A) 2 B) 3 C) 4 D) None

☒ A ☐ B ☐ C ☐ D

Clear Answer

Mark For Review

Q.No.33

The priest told the devotee, "The temple bell is rung at regular intervals of 45 minutes. The last bell was rung five minutes ago. The next bell is due to be rung at 07:45 a.m." At what time did the priest give this information to the devotee?

A) 07:40 a.m B) 07:05 a.m C) 06:55 a.m D) None of these

☐ A ☒ B ☐ C ☐ D

Clear Answer

Mark For Review

Q.No.34

If 1st October is Sunday, then 1st November will be

A) Monday B) Tuesday C) Wednesday D) Thursday

☐ A ☐ B ☒ C ☐ D

Clear Answer

Mark For Review

Q.No.35

Which letter in the word 'SELFRIGHTEOUSNESS' does not change its position when the letters are reversed?

A) E B) G C) H D) T

☐ A ☐ B ☐ C ☒ D

Clear Answer

Mark For Review

NUMERICAL ABILITY

Q.No.36

If a sum of money at simple interest doubles in 6 years, it will become 4 times in

- A) 12 years
- B) 14 years
- C) 16 years
- D) 18 years

☐ A ☐ B ☐ C ☐ D

Q.No.37

Rajesh gain 70 paise on selling an item of Rs. 70. His gain percent is:

- A) 0.1%
- B) 1%
- C) 7%
- D) 10%

☐ A ☐ B ☐ C ☒ D

Q.No.38

X does a work in 10 days and Y does the same work in 15 days. In how many days they together will do the same work

- A) 5 days
- B) 6 days
- C) 8 days
- D) 9 days

☐ A ☒ B ☐ C ☐ D

Q.No.39

If $1400 \times A = 1050$, Then, $A = ?$

- A) $1/4$
- B) $3/5$
- C) $2/3$
- D) $3/4$

☐ A ☐ B ☐ C ☒ D

Clear Answer

Mark For Review

Q.No.40

The highest common factor of 36 and 84

- A) 4
- B) 6
- C) 12
- D) 18

☐ A ☐ B ☒ C ☐ D

Clear Answer

Mark For Review

Q.No.41

If a 75% of a number is added to 75, then the result is the number itself. The number is:

- A) 50
- B) 60
- C) 300
- D) 400

☐ A ☐ B ☒ C ☐ D

Clear Answer

Mark For Review

Q.No.42

The average of five numbers is 27. If one number is excluded, the average becomes 25.
The excluded number is:

- A) 25
- B) 27
- C) 30
- D) 35

☐ A ☐ B ☐ C ☒ D

Q.No.43

Two pipes X and Y can fill a tank in 20 and 30 minutes respectively. If both the pipes are used together, then how long will it take to fill the tank?

- A) 12 min
- B) 15 min
- C) 25 min
- D) 50 min

☒ A ☐ B ☐ C ☐ D

Q.No.44

At present, the ratio between the ages of X and Y is 4:3. After 6 years, X age will be 26 years. What is the age of Y at present?

- A) 12 years
- B) 15 Years
- C) 19 Years
- D) 21 Years

☐ A ☒ B ☐ C ☐ D

Q.No.45

If 15% of $x = 20\%$ of y , then $x:y$ is?

- A) 3:4
- B) 4:3
- C) 17:16
- D) 16:17

☐ A ☐ B ☒ C ☐ D

Clear Answer

Mark For Review

Q.No.46

A and B started a partnership business investing some amount in the ratio of 3:5. C joined them after 6 months with an amount equal to that of B. In what proportion should the profit at the end of one year be distributed among A, B and C?

- A) 3:5:2
- B) 3:5:5
- C) 6:10:5
- D) None of these

☐ A ☐ B ☐ C ☐ D

Clear Answer

Mark For Review

Q.No.47

A person crosses a 600 m long street in 5 minutes. What is his speed in km per hour?

- A) 3.6
- B) 7.2
- C) 8.4
- D) 10

☐ A ☐ B ☐ C ☒ D

Clear Answer

Mark For Review

Q.No.48

Find the ratio in which rice at Rs. 7.20 a kg is mixed with rice at Rs. 5.70 a kg to produce a mixture worth Rs. 6.30 a kg?

- A) 1:3
- B) 2:3
- C) 3:4
- D) 4:5

☐ A ☒ B ☐ C ☐ D

Q.No.49

How many times are the hands of a clock at right angle in a day?

- A) 22
- B) 24
- C) 48
- D) 44

☐ A ☐ B ☐ C ☒ D

Q.No.50

What is the probability of getting a sum 9 from two throws of a dice?

- A) $\frac{1}{6}$
- B) $\frac{1}{8}$
- C) $\frac{1}{9}$
- D) $\frac{1}{12}$

☐ A ☐ B ☐ C ☐ D