







20. Which of the following tax is levied at every stage of production?

- a)  VAT  
 b) Income Tax  
 a) Custom Duty  
 b) None of the above

21. Rahim ranked 9<sup>th</sup> from the top and 38<sup>th</sup> from the bottom in the class. How many students are there in the class?

- a) 45  
 b) 46  
 c)  47  
 d) 48

22. If the seventh day of a month is three days earlier than Friday, what day will it be on the nineteenth day of the month?

- a)  Sunday  
 b) Monday  
 c) Tuesday  
 d) Wednesday

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23. If the number  $(27*3)$  is divisible by 3. The missing digit (\*) is

- a) 1  
 b) 2  
 c)  3  
 d) 4

24. A's salary is 20% lower than B's salary. How much percent is B's salary higher than A's?

- a) 25%  
 b) 15%  
 c) 20%  
 d) 33.3%

25.  $\frac{1}{4}$ <sup>th</sup> of a rod is yellow,  $\frac{1}{8}$ <sup>th</sup> is red,  $\frac{1}{12}$ <sup>th</sup> is green, and  $\frac{1}{16}$ <sup>th</sup> is blue and the remaining 138 cm is black. The length of the rod in cms is

- a) 196  
 b) 292  
 c) 288  
 d) 384

26. The area of a circular field is 154 sq.m. The distance from the centre to the edge of the field is

- a)  7 m  
 b) 8 m  
 c) 9 m  
 d) 10 m

$$\frac{22}{7} \times r^2 = 154$$

$$r^2 = \frac{154 \times 7}{22} = 49$$

$$r = \sqrt{49} = 7$$

27. The total age of seven friends is 147. The average age of the friends after 4 years would be

- a) 22
- b) 23
- c) 24
- d) 25

$147 \div 7 = 21$   
(21)

Directions for Q28-Q30: Find out the number that would come next in the series in place of

28. 5, 9, 17, 29, 45, \_

- a) 60
- b) 65
- c) 68
- d) 70

$5 \rightarrow 9 \rightarrow 17 \rightarrow 29 \rightarrow 45$   
 $+4 \rightarrow +8 \rightarrow +12 \rightarrow +16$

29. 1, 1, 2, 3, \_ 8, 13

- a) 3
- b) 4
- c) 5
- d) 8

30. 7, 15, 32, \_ 138, 281

- a) 64
- b) 65
- c) 66
- d) 67

Directions for Q31-32: If  $x=+$ ,  $+=-$ ,  $-==+$  and  $+=x$  Then, solve the following and select the answer from one of the following options:

31.  $8 \times 2 + 12 + 3 - 9$

- a)  $93/3$
- b)  $95/3$
- c)  $40/3$
- d) 11

$8 + 2 \times 12 - 3 \div 9$   
 $8 + 2 \times 12 - 3$   
 $24 + 8 - 3$   
 $29$

BODMAS  
 $8 \times 2 + 12 + 3 - 9$   
 $16 + 12 + 3 - 9$   
 $40 + 3 - 9$

32.  $12 + 3 - 9 + 8 + 2$

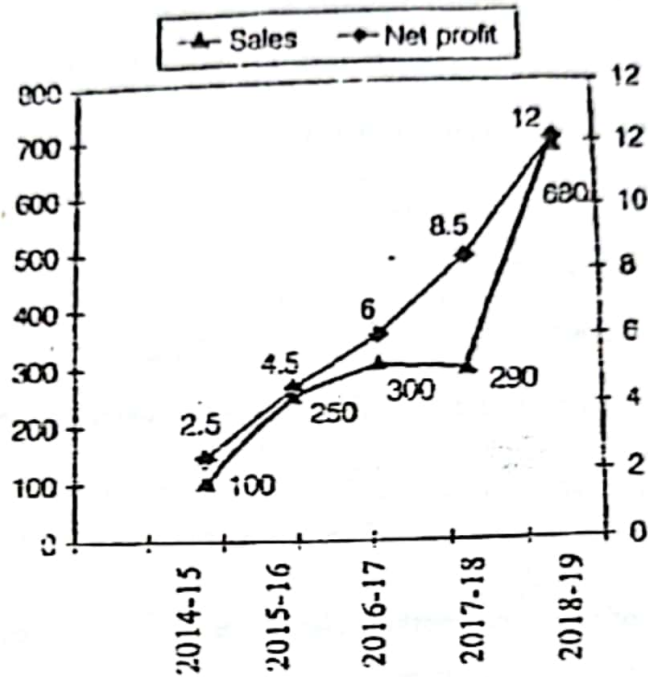
- a)  $95/3$
- b) 11
- c)  $40/3$
- d)  $22/3$

$8 + 2 \times 12$   
 $8 + 2 \times 12 -$   
 $8 + 2 +$

33. A clock seen through a mirror reads a quarter to nine. Find out what is the actual time?

- a) 1:15
- b) 9:30
- c) 3:15
- d) 9:15

Directions: Q. No. 34 – 37 Refer to the following chart and solve the questions based on it. The figure below represents sales and net profit (in INR crore) of MAC Ltd, for five years from 2014-2015 to 2018-2019. During this period, the sales increased from INR 100 crore to INR 680 crore. Correspondingly, the net profit increased from INR 2.5 crore to INR 12 crore. (Net profit is defined as the excess of sales over total costs)

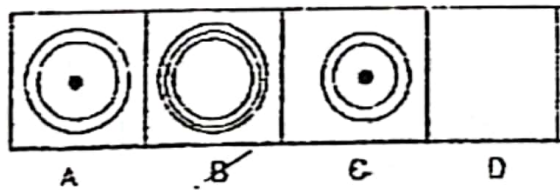
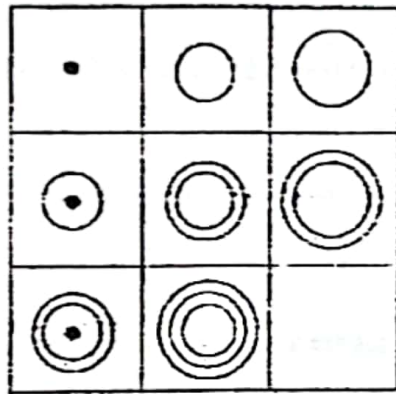


34. The highest percentage growth in sales, relative to the previous year occurred in
- a) 2015-16  
b) 2016-17  
c) 2017-18  
d) 2018-19
35. The highest percentage growth in net profit, relative to the previous year was achieved in
- a) 2018-19  
b) 2017-18  
c) 2016-17  
d) 2015-16
36. Defining profitability as the ratio of net profit to sales, MAC Ltd recorded the highest profitability in
- a) 2018-19  
b) 2017-18  
c) 2014-15  
d) 2016-17

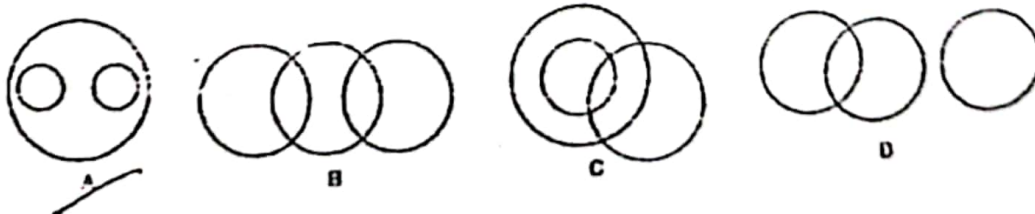
37. With profitability as defined in the question above, it can be concluded that:

- a) Profitability is non-decreasing during the five years from 2014-15 to 2018-19
- b) Profitability is decreasing during the five years from 2014-15 to 2018-19
- c) Profitability remains constant during the five years from 2014-15 to 2018-19
- d) None

38. Following is an incomplete set of patterns, which are the problem figures and followed by set of five answers choice, marked A, B, C and D. Find out the best answer which can fit to complete the set.



39. Which of the following diagrams correctly represents Elephants, Wolves, Animals?



40. The main statement is followed by four sentences. Select the pair of sentences that relate logically to the given statement.

*Main Statement:* Either Sita is sick or she is careless.

- A. Sita is not sick.
- B. Sita is not careless.
- C. Sita is sick.
- D. Sita is careless.

~~a) AB~~  
c) BA

b) AD  
d) DA

41. The National Rural Health Mission was first passed in

- a) 2005
- c) 2014

- b) 1991
- ~~d) 2000~~

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42. Iatrogenic diseases are diseases spread through

- a) Hospitals and Physicians
- ~~c) Insect~~

- b) Mosquito
- d) Water

43. Which of the following is known as "Father of Public Health"?

- a) Tuberculosis
- c) John Snow

- b) Cholera
- ~~d) Louis Pasteur~~

44. If a child loses his hands and is unable to work, it is called as-

- a) Battered Baby Syndrome
- b) Handicap

- a) Impairment
- ~~d) Disability~~



45. Which of the following diseases have not been eliminated in India?
- a) Guinea worm  
 b) Polio  
 c) Measles D.  
 d) Maternal and Neonatal Tetanus
46. Odd's ratio is indirect estimate of:
- a) Relative Risk  
 b) Prevalence  
 c) Attributable Risk  
 d) Incidence
47. Sex ratio in India is calculated as:
- a) 1 male per 1000 female.  
 b) 1000 female per 1 male  
 c) Females per 1000 male  
 d) Males per 1000 females
48. Catastrophic expenditure on health is calculated on the basis of
- a) Out of pocket expenditure: Household Expenditure  
 b) Out of pocket expenditure: Education Expenditure  
 c) Out of pocket expenditure: Non-essential Household Expenditure  
 d) Out of pocket expenditure: Government Expenditure
49. The analysis which is based on the principle that generally a small proportion of items account for a large proportion of cost and vice versa is:
- a) ABC analysis  
 b) VED analysis  
 c) HML  
 d) SOS
50. The following is not a method of financing health care systems
- a) Direct or out-of-pocket payments  
 b) General taxation  
 c) Social health insurance  
 d) None of the above
51. Swacch Bharat Mission aims to achieve Swacch Bharat by:
- a) January 1, 2018  
 b) November 14, 2020  
 c) August 15, 2020  
 d) October 2, 2019



59. Which Sustainable Development Goal is directly related to health?
- a) Goal 7  
b) Goal 14  
c) Goal 16  
d) Goal 3
60. Studying health conditions in terms of time, place and person is called:
- a) Case control study  
b) Descriptive study  
c) RCT  
d) Cohort study
61. Which of the following is an antonym of the word 'zenith'?
- a) Acme  
b) Apex  
c) Nadir  
d) Pinnacle
62. Which word is used for a person who is easily deceived?
- a) Gullible  
b) Haughty  
c) Intrepid  
d) Audacious
63. The study of the origin of words is called as-
- a) Etymology  
b) Anthropology  
c) Epistemology  
d) Analogy
64. Fill in the blank with the correct option-
- He is too intelligent \_\_\_\_ boys of his age
- a) Than  
b) For  
c) As  
d) Are
65. Two words having the same pronunciation but different meanings, origins, or spellings are called as-
- a) Homophone  
b) Homogenous  
c) Homograph  
d) Homologue



70. Fiasco refers to
- a) Festival  
b) Failure  
c) Ridiculous Plan  
d) Misfortune
71. This legend has been \_\_\_\_\_ from father to son
- a) Handed in  
b) Handed out  
c) Handed over  
d) Handed down
72. Instead of starting the meeting with usual \_\_\_\_\_ the participants immediately came to the main issues
- a) A knotty problem  
b) Small talk  
c) Soft touch  
d) A rough guess
73. Choose the option which is closest in meaning to HOMAGE
- a) Excessive humility  
b) Show respect and reverence  
c) Poverty  
d) Insincere flattery
74. Choose the option which is nearest in meaning to SADISTIC
- a) Smart  
b) Malicious  
c) Drive pleasure from inflicting pain on others  
d) Depressed
75. Keats and Shelly were poets of the same period; they were \_\_\_\_\_
- a) Contemporary  
b) Colleague  
c) Associate  
d) Co-writer

Read the passage and answer question Q76-Q80:

The greatest enemy of mankind, as people have discovered is not science, but war. Science merely reflects the prevailing social forces. It is found that, when there is peace, science is constructive; when there is war, science is perverted to destructive ends. The weapons which science gives us do not necessarily cause war; they make war increasingly terrible. Till now, it has brought us to the door step of doom. Our main problem, therefore, is not to curb science, but to stop war- to substitute law for force, and international government for anarchy in the relations of one nation with another. That is a job in which everybody must participate, including the scientist. But the bombing of Hiroshima suddenly woke us up to the fact that we have very little time. The hour is late and our work has scarcely begun. Now we are face to face with an urgent question- can education and tolerance, understanding and creative intelligence run fast enough to keep us abreast with our own mounting capacity to destroy? That is the question which we shall have to answer one way or the other in this generation. Science must help us in arriving at the answer, but the main decision lies within ourselves.

76. According to the writer, the real enemy of mankind is not science but war, because
- |  |  |
|--|--|
| a) Science merely invents the weapons with which war is fought | b) Science during wars becomes destructive   |
| c) The weapons that science invents necessarily leads to war   | d) The weapons invented by science do not cause war, though these make it more destructive |
77. The expression 'bring to the door step of doom' means
- |   |   |
|---|---|
| a) Carry close to death and destruction | b) Lead to the threshold of a new destiny |
| c) Indulge in a ruinous activity        | d) Introduces to an unpredictable destiny |
78. Which of the following is opposite in meaning to the word 'anarchy' in the passage?
- |                        |                        |
|------------------------|------------------------|
| a) Law and order       | b) Political dominance |
| c) Economic prosperity | d) Communal harmony    |









98. How many different words can be formed out of the letters of the word  
~~ALLAHABAD~~ <sup>1 2 3 4 5 6 7</sup> ALLAHABAD in which vowels occupy the even places?

a) 120

b) 60

c) 90

~~c) 1440~~

99. If the radius of a circle is reduced by 40%, its circumference is reduced by

a) 60%

b) 40%

c) 35%

d) 45%

100. A cube of edge 6 cm is melted and smaller cubes of edge 2 cm each are formed;  
 how many such cubes are possible?

a) 39

~~b) 24~~

c) 27

d) 21

ex 12

47 x 12

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