

MBA
PART – 1
SECTION – A
PROFICIENCY IN ENGLISH LANGUAGE

Each question carries one mark.

1. Select the word that is closest in meaning to the word underlined in the given sentence.
The doctors in the emergency room are known to be callous
(A) Methodical
(B) Insensitive
(C) Friendly
(D) Concerned
2. Which of the following synonym pair is NOT correctly matched?
(A) Introduction – Preamble
(B) Collate – Assemble
(C) Improve – Ameliorate
(D) Stern – Step
3. Choose the words that are most nearly the same in meaning

1. Baleful	2. Hasten
3. Augur	4. Expedite
(A) 1 and 2	(B) 2 and 3
(C) 1 and 4	(D) 2 and 4
4. Choose the word that is opposite in meaning to the underlined word
His timidity proved costly
(A) Cunning
(B) Boldness
(C) Arrogance
(D) Skillfulness
5. Identify pairs that are opposite in meaning.

1. Impasse	– Checkmate
2. Haphazard	– Deliberate
3. Gullible	– Incredulous
4. Valuable	– Dear

(A) 1 and 2
(B) 2 and 3
(C) 3 and 4
(D) 1 and 4
6. A statement in which you say the same thing twice in different words.
(A) Repetition
(B) Temerity
(C) Tarragon
(D) Tautology
7. The chief or commander of army
(A) Colonel
(B) Major
(C) General
(D) Lieutenant
8. What is the meaning of you look a little down in the dumps?
(A) You look great
(B) You're looking down
(C) You look sad
(D) You look a little bit angry.

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9. Choose the correct option that conveys equivalent meaning to the underlined phrase. The watchdogs were asleep when the bulls ran riot
- (A) had the best of time
(B) behaved cleverly
(C) acted without restraint
(D) none of these
10. Fill in the blank with the most suitable idiom / phrase to make the statement meaningful and complete
- Don't you think, you _____ by not showing up at the meeting?
- (A) cut corners
(B) made your head spin
(C) hung in there
(D) burnt bridges
11. Spoke: _____ :: word : sentence
- (A) speaker (B) paragraph
(C) wheel (D) comma
12. Find the correctly spelt word
- (A) Quintessance
(B) Quintessence
(C) Quintesance
(D) Quintassence
13. Seldom _____ such a complicated problem
- (A) I encountered
(B) I have encountered
(C) When I have encountered
(D) have I encountered
14. Choose the appropriate question tag for the following sentence.
- Srinath missed the train today.
- (A) Did he? (B) Didn't he?
(C) Was he? (D) Wasn't he?
15. Identify the passive form of the given sentence.
- I was busy cleaning the house.
- (A) My house is cleaned by me
(B) The house was cleaned by me
(C) The house was being cleaned by me
(D) The house will be cleaned by me
16. Which one of the following words has one syllable?
- (A) Moon (B) Kilo
(C) Honesty (D) Prepare
17. Death lays his icy hands on the king. The figure of speech used in the sentence is
- (A) Metaphor
(B) Simile
(C) Synecdoche
(D) Personification
18. Choose the appropriate 'if' clause
- If you had studied for the test, you _____ been confident.
- (A) should have
(B) shouldn't have
(C) wouldn't have
(D) would have

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19. The more he was criticized _____ he was to complete the task.

- (A) less able (B) the less able
(C) less able to (D) the less able to

20. Identify the correct sentence with reference to grammar and meaning it conveys.

- (A) Not many people know the truth about the lifestyles of the rich and famous
(B) Not many people knows the truth about the lifestyles of the rich and famous
(C) Not many people know the truth about the lifestyle of the rich and famous
(D) Not many people know the truth about lifestyles of rich and the famous

21. Choose the correct alternative:

Since around 1970, with World population of 3.5 billion, they have doubled it to our current level of over 7 billion in 2012.

- (A) With a world's population of 3.5 billion, doubling it.
(B) With world's population of 3.5 billion, doubling it.
(C) When the world's population was 3.5 billion, it has doubled it.
(D) When the world's population was 3.5 billion, they have doubled it.

22. Read the sentence carefully and mark the incorrect section.

On account of the highland prices we are setup the factory on the outskirts of the city

- (A) on account of the
(B) high land prices we
(C) are setup the factory
(D) No error

23. Match the books with their authors.

List I (Books)

List II (Authors)

- (a) A Farewell to Arms 1. Harper Lee
(b) Moby Dick 2. Herman Melville
(c) To Kill a Mockingbird 3. Emily Bronte
(d) Wuthering Heights 4. Ernest Hemingway

	a	b	c	d
(A)	4	2	3	1
(B)	4	2	1	3
(C)	3	1	2	4
(D)	3	2	1	4

24. Which of the following novelists was not born in India?

- (A) Rudyard Kipling
(B) E. M. Forster
(C) Ruskin Bond
(D) W.M. Thackeray

25. Which of the following is written by Mulk Raj Anand?

- (A) The Complete Adventures of Feluda.
(B) The Room on the Roof
(C) Private Life of an Indian Prince
(D) Train to Pakistan

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SECTION – B
GENERAL KNOWLEDGE

26. Expansion of 'M N C' is

- (A) Multinational Companies
- (B) Multinational Corporations**
- (C) Many National Companies
- (D) Multi-normal Corporations

27. 'FDI' means:

- (A) Foreign Direct Investment**
- (B) Foreign Deposit Investment
- (C) Finance Deposit Investment
- (D) Finance Direct Investment

28. The Industrial Policy Resolution of 1948 on which one of the following features?

- (A) Increase employment opportunities and improvement of living standards
- (B) Foreign Technology agreement
- (C) Accepted the importance of small and cottage industries in industrial development**
- (D) MRTP Commission Act introduced for India's industrial growth.

29. Bio degradable wastes can usually be converted into useful substances with the help of:

- (A) Bacteria**
- (B) Nuclear Proteins
- (C) Radioactive substances
- (D) Viruses

30. Which is used as an Air pollution Indicator?

- (A) Algae
- (B) Fungi
- (C) Bacteria
- (D) Lichens**

31. Golden Revolution in India refers to growth of:

- (A) Military in the north-east
- (B) Oilseeds production
- (C) Honey and Horticultural production**
- (D) Increased importing of Gold

32. The Sharda Act 1929 refers to

- (A) Permitted widow remarriage among Hindus
- (B) Abolished Child marriage**
- (C) Permitted women to earn ideas
- (D) Permitted lower castes to marry in higher caste

33. Decentralisation of rural areas started by:

- (A) Lord Rippon**
- (B) Lord Wellesley
- (C) Lord Mayo
- (D) Lord Curzon

34. 'Man is a Social animal' is the famous analysis of human nature. It was said by

- (A) Auguste Comte
- (B) Socrates
- (C) Plato
- (D) Aristotle**

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35. Match the Artists and their Art form:

(Artists)	(Art Form)
a. Amrita Shergill	1. Flute
b. T. Swaminathan Pillai	2. Kathakali
c. Kalamandalam Krishnan Nair	3. Painting
d. Padma Subramanian	4. Bharathanatyam

	a	b	c	d
(A)	3	1	2	4

(B)	2	3	1	4
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(C)	4	2	3	1
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(D)	1	4	2	3
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36. Identify the following music composer who was deaf.

(A) Beethoven L. V.

(B) Bach J.S.

(C) Richard Strauss

(D) Johannes Brahms

37. Under the flexible exchange rate system, the exchange rate is determined

(A) By the Central Bank

(B) By the World Trade Organization

(C) Predominantly by market mechanism

(D) As a weighted index of a group of currencies

38. What is the term used in the foreign exchange market which denotes the currency in which the highest faith is shown and is needed by every economy?

(A) Hard Currency

(B) Hot Currency

(C) Soft Currency

(D) Cheap Currency

39. The Chairperson of 15th Finance Commission is

(A) Raghuram Rajan

(B) N.K. Singh

(C) D. Subbarao

(D) Y.V. Reddy

40. "POSDCORB" which classifies the function of Management was coined by

(A) Luther Gullick

(B) Harold Koontz

(C) Louis Allan

(D) Henry Fayol

41. The minimum age prescribed by the Constitution of India for a candidate to be elected as Vice President of India is

(A) 18 Years (B) 25 Years

(C) 30 Years (D) 35 Years

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A1

42. The following Articles in Part III of the Constitution are related to Right of freedom of Religion?
- (A) Article 16 to 19
 - (B) Article 19 to 22
 - (C) Article 23 to 24
 - (D) Article 25 to 28**
43. The GST System of taxation Implemented in India on:
- (A) June 1, 2019
 - (B) July 1, 2018
 - (C) July 1, 2017**
 - (D) August 15, 2018
44. On July 3rd 1947 the day observed as 'Black Day' against Partition of India by
- (A) Indian National Congress
 - (B) Forward Bloc
 - (C) Hindu Mahasabha**
 - (D) Communist Party of India
45. 'Amrut Mahotsav', which was seen in the news recently, is the celebration of which event?
- (A) 125th Birth Anniversary of Netaji
 - (B) 75th Year of India's Independence**
 - (C) 50th Year of 1971 War
 - (D) 50th Year of Kargil War
46. The venue of the Global Air Show 'Aero India' is at
- (A) Cochin
 - (B) Visakhapatnam
 - (C) Bengaluru**
 - (D) Chennai
47. In Tokyo Olympics 2021, who has won the Silver medal in Weightlifting event?
- (A) P.V. Sindhu
 - (B) Mariyappan Thangavelu
 - (C) Mirabai Chanu**
 - (D) Vinay Singh
48. The first women Cricketer to complete 7,000 ODI runs is
- (A) Smriti Mandana
 - (B) Harman Preet Gaur
 - (C) Jhulan Goswami
 - (D) Mithali Raj**
49. The Kuvempu Rastriya Puraskar for the year 2020 was bagged by
- (A) Sitakanta Mahapatra
 - (B) Rajendra Kishore Panda**
 - (C) Brajanath Rath
 - (D) Balarama Dasa
50. The Best Film award at 11th Dada Sahib Phalke International Film Festival 2021 was won by :
- (A) Jungle Cry**
 - (B) Tanhaji : The unsung Warrior
 - (C) Parasite
 - (D) Angrezi Medium

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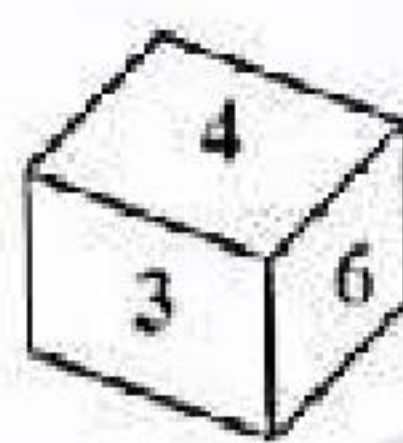
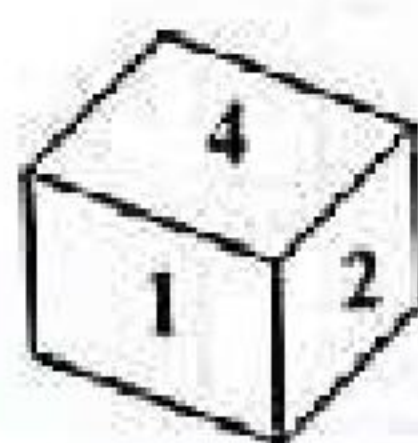
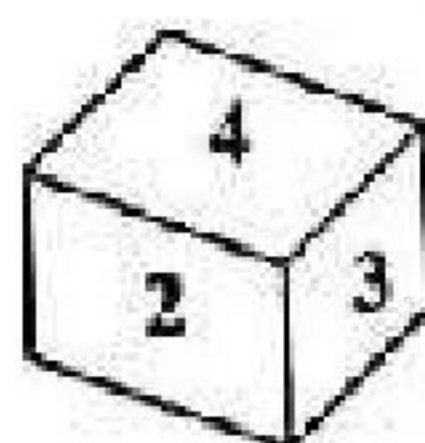
PART - 2
SECTION - C

TEST OF REASONING AND GENERAL INTELLIGENCE

51. The next number in the series is
121, 117, 108, 92, 67, ?

(A) 31 (B) 29
(C) 41 (D) 37

52. The number which occurs at the bottom face in the three positions of the same die is



(A) 6, 6, 2 (B) 5, 6, 1
(C) 5, 5, 5 (D) 6, 5, 2

53. The letter group comes in place of ? is
SMART : QJWMN :: DULL : ?

(A) BRHG (B) CQMM
(C) ASTT (D) ERNN

54. What would come in the place of ? in the following series?

3F, 6G, 11I, 18L, ?

(A) 21 O (B) 25 N
(C) 27 Q (D) 27 P

55. Find the odd letter group in the following:

BDHN

ADIP

CEIO

DFJP

(A) BDHN (B) ADIP
(C) CEIO (D) DFJP

56. When the following words are arranged in dictionary order, the third position word is
INVENT, INVENTION, INNOVATION, INVEST

(A) INVENT (B) INVENTION
(C) INNOVATION (D) INVEST

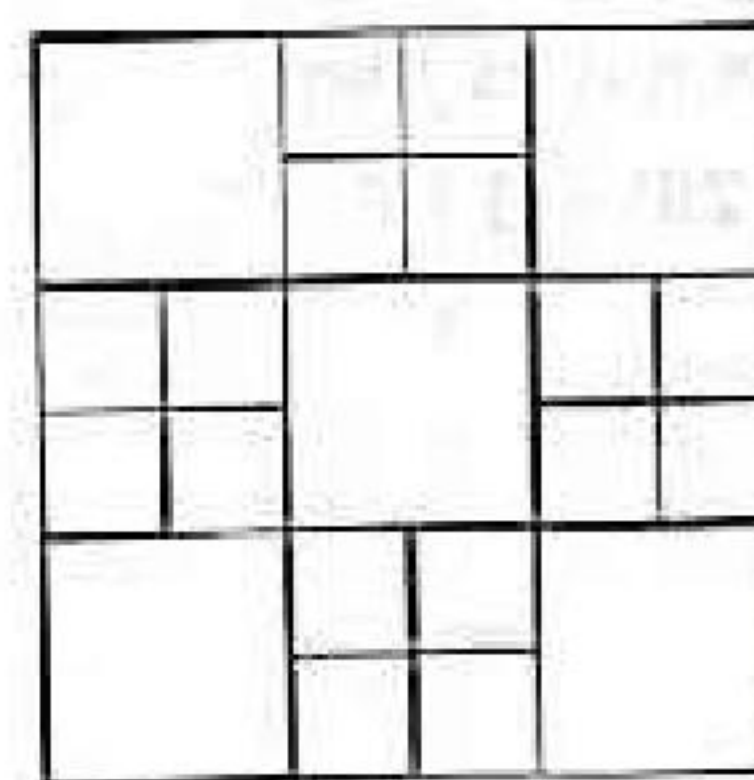
57. From the digits 0, 1, 2, 3, three digit numbers are formed. Among that the number of even numbers are,

(A) 6 (B) 10
(C) 12 (D) 18

58. If ABC is coded as 6, EFG is coded as 210, then JIM can be coded as

(A) 1134 (B) 1132
(C) 1710 (D) 1170

59. The number of squares in the given figure is



(A) 21 (B) 24
(C) 30 (D) 25

60. In the given number series one of the numbers is not belonging to that series, the number is

15, 34, 71, 134, 223, 350

(A) 71 (B) 134
(C) 223 (D) 350

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19/13/11/18/20 → 12/10/25/13/14 | 2/4/6/17
1/4/9/16

10 7 13

90

A1

61. One year ago, a man was 8 times as old as his daughter. Now his age is equal to the square of his daughter's age. The present age of the daughter is

- (A) 5 years
(B) 6 years
(C) 7 years
(D) 8 years

62. John is standing at the South East corner of a rectangular field. He starts crossing the fields diagonally. After walking half the distance, he turns right, walks some distance and turns left which direction is John facing now?

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

63. If + means multiplied by
- means divided by
× means plus and
÷ means minus then

$$(18 + 10 \times 20) - 8 \div 6 = ?$$

- (A) 92
(B) 35
(C) 26
(D) 19

64. A cube is painted Blue on all faces and is then cut into 125 cubes of equal size. How many cubes are not painted on any face?

- (A) 8
(B) 16
(C) 27
(D) 36

65. If Q means 'add to', J means 'multiplied by', T means 'subtract from' and K means 'divide by' then $30 K 2 Q 3 J 6 T 5 = ?$

- (A) 18
(B) 28
(C) 31
(D) 38

66. The number comes in place of ? is

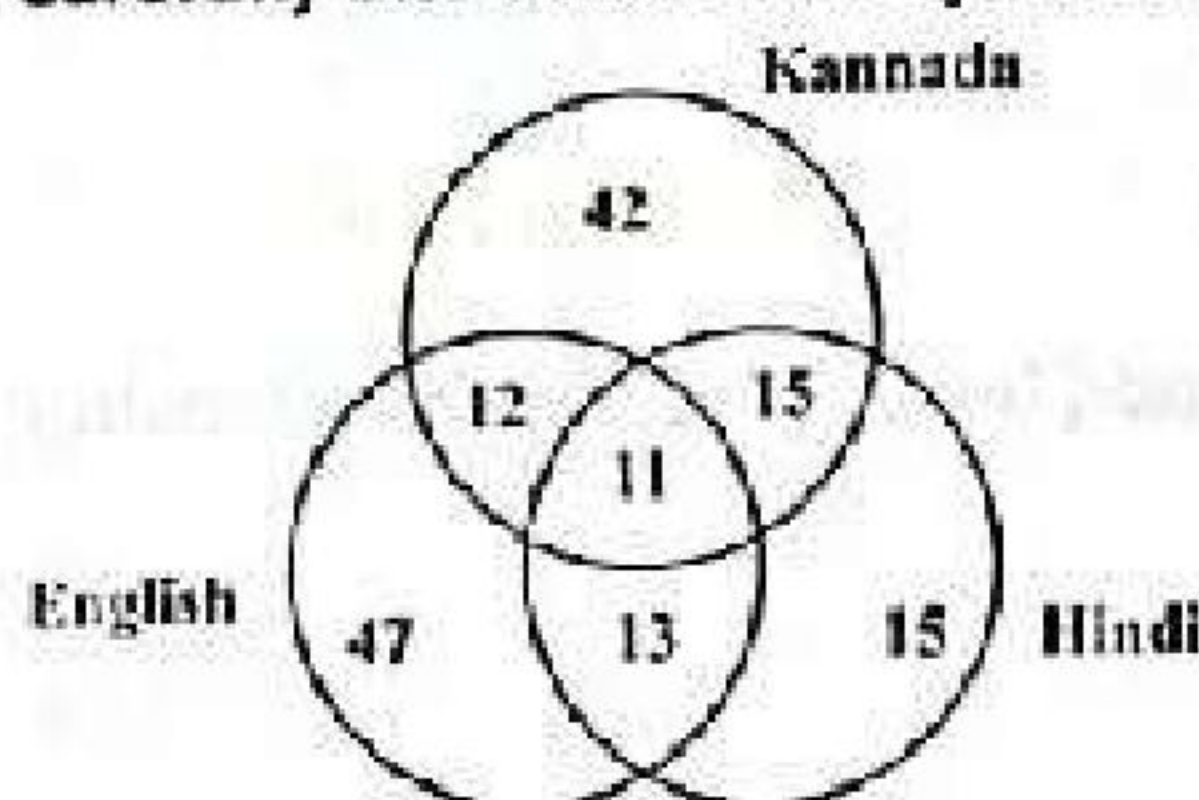
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- (A) 12
(B) 8
(C) 6
(D) 4

67. If A, B, C, D, E, F, G, H, I, J represent 0, 1, 2, 3, 4, 5, 6, 7, 8, 9 then
 $(AB + CD) - GH = ?$

- (A) -44
(B) -43
(C) +44
(D) +43

68. The diagram given below shows the number of students who got distinction in three subjects out of 500 students. Study the diagram carefully and answer the question that follows:



What is the percentage of students who got distinction in two subjects?

- (A) 8%
(B) 10%
(C) 12%
(D) 14%

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$$30 \div 2 + 3 \times 6 - 5 = 0$$

$$15 + 18 - 5 = 28$$



$$01 + 25 = 26$$

$$(M-1) = 6(4-1)$$

$$M = 4^2 = 16$$

$$3-1 = 8-8$$

69. In what time at simple interest will a sum of money triples itself at 10%?
 (A) 10 years
 (B) 20 years
 (C) 15 years
 (D) 5 years
70. If the radius of a circle is increased by 20% then percentage increase in the area is
 (A) 400%
 (B) 40%
 (C) 44%
 (D) 144%
71. How many days will there be from 26th January 2020 to 15th May 2020 (both days included)?
 (A) 110
 (B) 111
 (C) 112
 (D) 113
72. Arun said "This girl is the wife of the grandson of my mother", who is Arun to the girl?
 (A) Father
 (B) Grandfather
 (C) Husband
 (D) Father-in-law
73. In a class tournament, each of eight players will play exactly once. How many matches will be played during the tournament?
 (A) 28
 (B) 15
 (C) 56
 (D) 30
74. Six persons A, K, B, M, N and Q are sitting in a row. N and Q are in the centre, and A and K are at the ends, B is sitting on the left of A. Then who is sitting on the right of K?
 (A) A
 (B) N
 (C) M
 (D) Q
75. The number which lies in place of ? is
- | | | |
|----|----|----|
| 1 | 3 | 5 |
| 5 | 12 | 15 |
| 25 | 48 | ? |
- (A) 20
 (B) 15
 (C) 45
 (D) 10

Space For Rough Work

K M Q N B A

—C—

$$\frac{40}{2}$$

$$\frac{25}{4}$$

$$\frac{25}{4} \times \frac{36}{25}$$

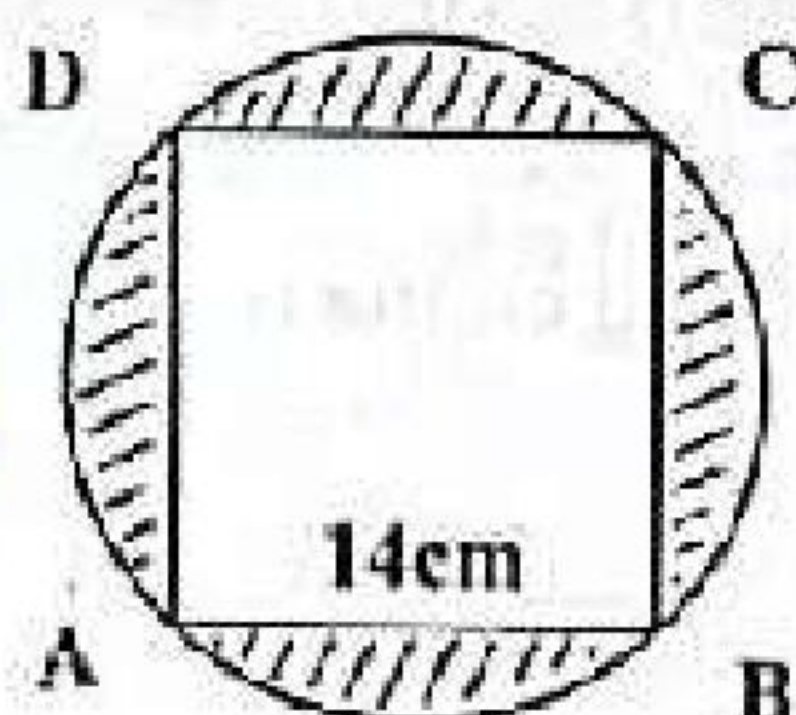
$$\frac{11}{2}$$

SECTION – D QUANTITATIVE ANALYSIS

76. The average weight of 5 quantities is 10 kg and the average weight of 3 of them is 9 kg, what is the average weight of remaining 2?

(A) 6 kg (B) 6.5 kg
(C) 7 kg (D) 6.25 kg

77. The square of the side 14 cm is circumscribed then the area of the shaded region is



(A) 12 cm^2
(B) 14 cm^2
(C) 144 cm^2
(D) 196 cm^2

78. If the area of a triangle with base 'x' is equal to the area of a square with side 'x', then the altitude of the triangle is

(A) x (B) 3x
(C) 2x (D) x/2

79. A gets 30% marks in an examination but fails by 50 marks, whereas B gets 50 marks more than necessary for passing when he scores 40%. What is the passing percentage and what are the maximum marks?

(A) 35%, 1000 (B) 33%, 1000
(C) 35%, 900 (D) 33%, 900

80. A man has Rs. 480 in the form of one-rupee, five rupee and ten rupee coins. The number of coins of each type is equal. What is the total number of coins he has?

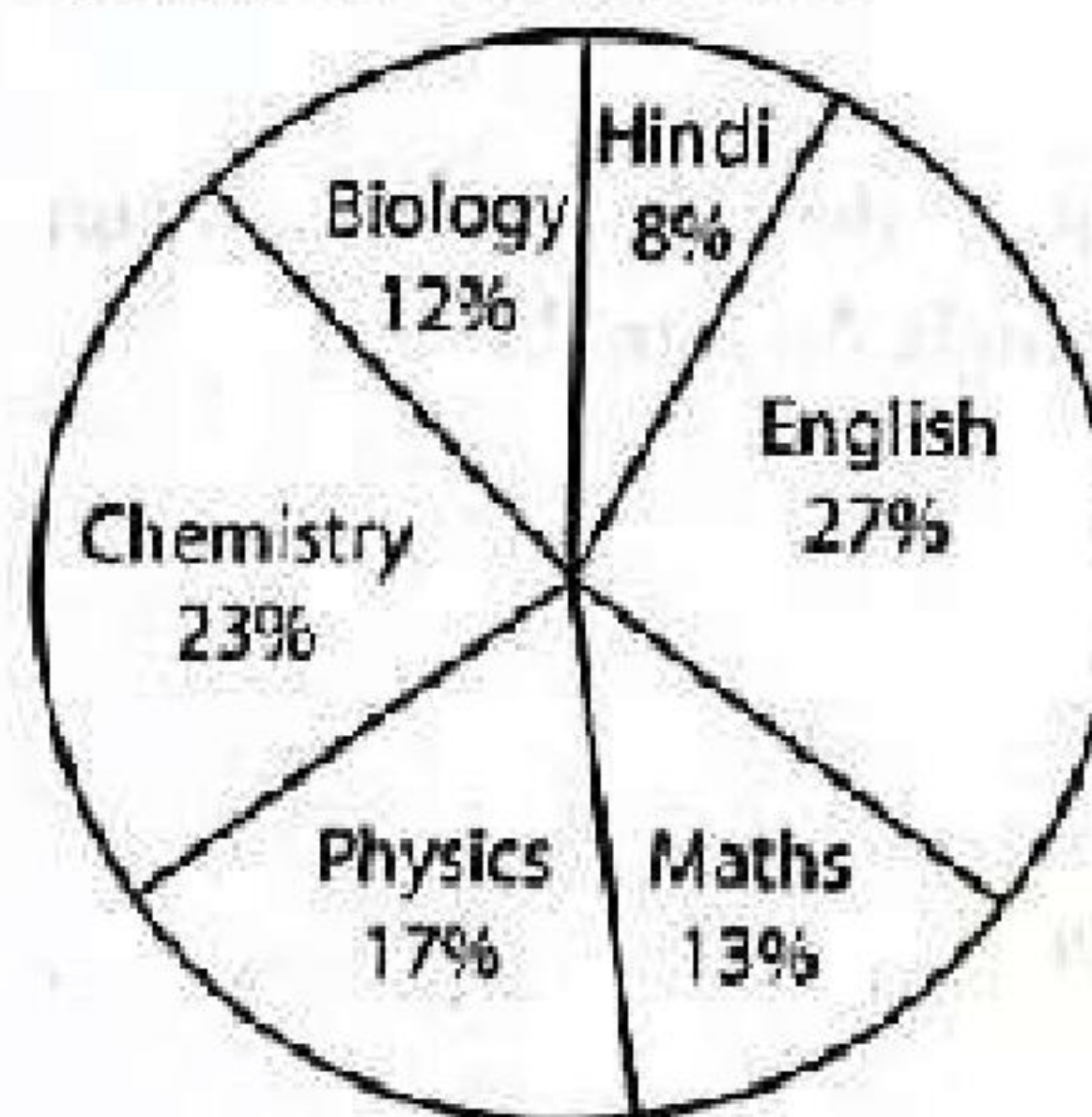
(A) 45 (B) 60
(C) 75 (D) 90

81. There are 36 vehicles in a parked lot in a single row. After 1st cycle there is one scooter, after the 2nd cycle there are two scooters. After 3rd cycle there are three scooters and so on. Find the number of scooters in the first half of a row.

(A) 11 (B) 12
(C) 13 (D) 15

Directions for Questions 82 and 83

Study the following Pie Chart and answer the questions that follow :



Total number of teachers are 1800, teach different subjects

82. What is the total number of teachers teaching Chemistry, English and Biology?

(A) 1226 (B) 1116
(C) 1176 (D) 998

Space For Rough Work

83. What is the respective ratio of the number of teachers who teach Mathematics and the number of teachers who teach Hindi?

- (A) 13 : 7 (B) 7 : 13
(C) 7 : 26 (D) 8 : 15

Directions for Questions 84 and 85

Number of candidates appearing for an interview for the post in various offices and percentage of candidates qualifying

Offices	Candidates Appearing	% of Candidates Qualifying
H	1500	14
I	2200	26
J	3000	17
K	980	20
L	1200	28
M	2500	21

84. The ratio between the number of candidates who qualified in office H to the number of candidates who qualified in office L?

- (A) 2:5 (B) 5:6
(C) 3:7 (D) 5:8

85. What was the average number of candidates who appeared for the interview in the bank offices H, J and L together?

- (A) 1500 (B) 1700
(C) 1800 (D) 1900

Directions for Questions 86 and 87

Read the following information carefully and answer the questions that follow :

A - B means A is father of B

A + B means A is daughter of B

A ÷ B means A is son of B

A × B means A is wife of B

86. In the expression "P × Q - T" how is T related to P?

- (A) Daughter
(B) Sister
(C) Mother
(D) Can't be determined

87. Which of the following means P is the grandson of S?

- (A) $P + Q - S$
(B) $P + Q \times S$
(C) $P \div Q + S$
(D) $P \times Q \div S$

88. Two cities A and B are 360 km apart. A car goes from A to B with a speed of 40 km/hr and returns to A with a speed of 60 km/hr. The average speed of the car is

- (A) 45 km/hr
(B) 48 km/hr
(C) 50 km/hr
(D) 55 km/hr

89. 30 gm of sugar was mixed in 180 ml of water in a vessel A, 40 gm of sugar was mixed in 280 ml of water in vessel B and 20 gm of sugar was mixed in 100 ml of water in vessel C.

The solution in vessel B is

- (A) Sweeter than C
(B) Sweeter than that in A
(C) As sweet as that in C
(D) Less sweet than that in C

Space For Rough Work

$$\frac{720}{946} \quad \frac{5}{18}$$

AT

90. A class starts at 10:00 AM and ends at 1:27 PM. Four sessions of equal duration are held during this interval. After every period, a rest of 5 minutes is given to the students. The exact duration of each session is

- (A) 48 min (B) 50 min
(C) 51 min (D) 53 min

91. If $ABC \times DEED = ABC\ ABC$, where A, B, C, D and E are different digits. The values of D and E are

- (A) D = 2 E = 0
(B) D = 0 E = 1
(C) D = 1 E = 0
(D) D = 1 E = 2

92. A word has been given followed by four other words, one of which cannot be formed by using the letters of the given word. REASONABLE. The word is

- (A) BRAIN
(B) BONES
(C) NOBLE
(D) ARSON

93. A word has been given, followed by four other words one of which cannot be formed by using the letters of the given word, CONSTRUCTION. The word is

- (A) SUCTION
(B) COINS
(C) CAUTION
(D) NOTION

94. In each question below are given two statements followed by two conclusions I and II. Decide which of the following holds.

Statements:

- 1) some lamps are flowers
2) Some flowers are trees

Conclusions:

- I All lamps are trees
II All trees are flowers

- (A) I follows
(B) II follows
(C) Both I and II follow
(D) Neither I nor II follow

95. Statements:

- 1) All employees are graduates
2) Some employees are ladies

Conclusions:

- I All ladies employees are graduates
II Some ladies employees are graduates

- (A) I follows
(B) II follows
(C) Both I and II follow
(D) Neither I nor II follow

96. The total of the ages of A, B and C is 80 years. What was the total of their age three years ago?

- (A) 71 years
(B) 72 years
(C) 77 years
(D) 79 years

Space For Rough Work

$$123 \times 1001 = 2001$$

(101)

4
4

$$\begin{array}{r} 3:27 \\ 12 \\ \hline 3:12 \end{array}$$

$$180 - (75) = 105$$

Directions for Questions 97 and 98

Five men A, B, C, D and E read a message on their mobile. The first one who reads first sends to C. The one who reads last had received from A. E was not the first or last to read. There were two receivers between B and A:

97. 'B' sent the message to

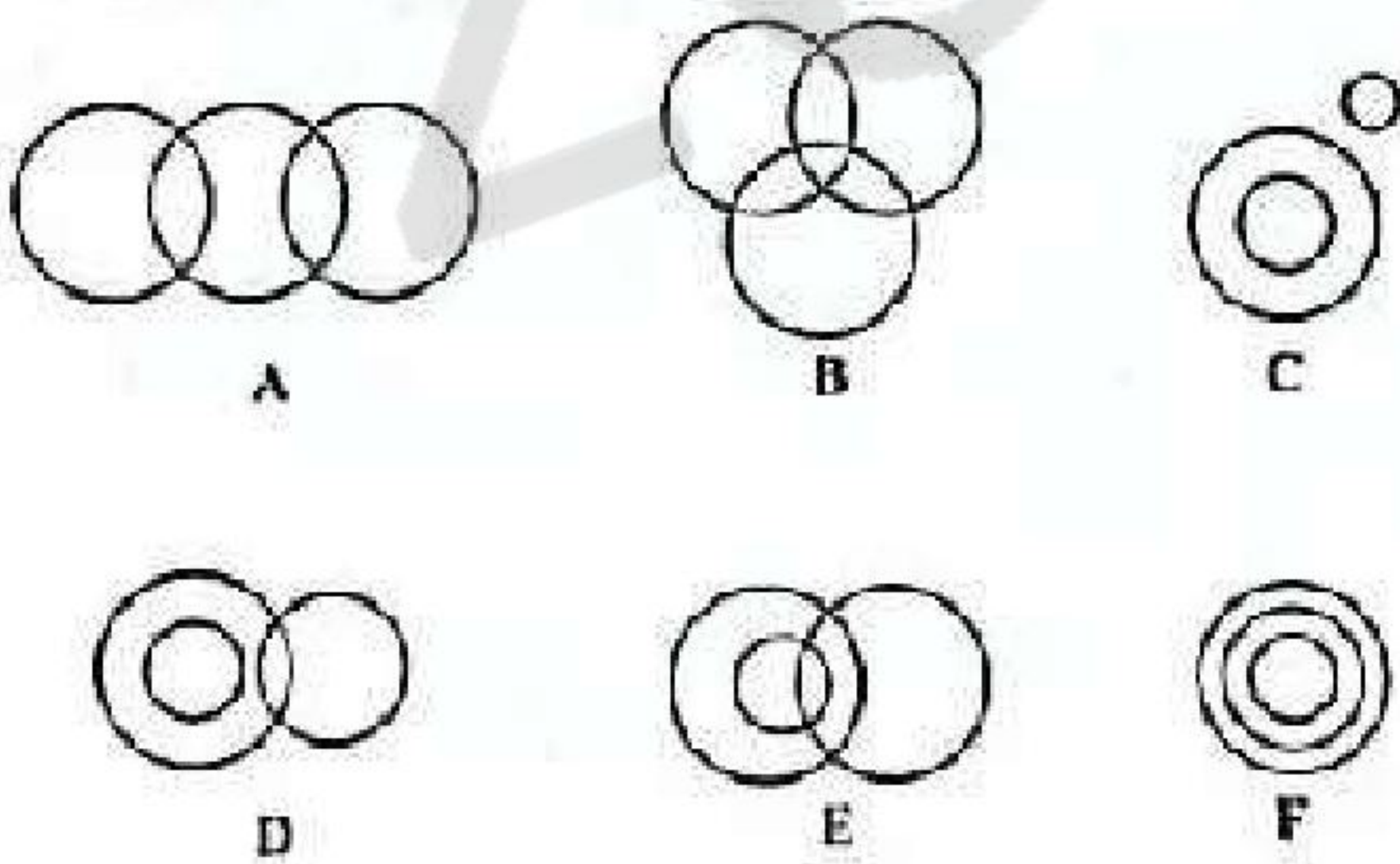
- (A) A (B) C
(C) D (D) E

98. The last person who received the message is

- (A) A (B) B
(C) C (D) D

Directions for Questions 99 and 100

The diagrams are given. Find the diagram which represents the group of words given below.



99. Table, Door, Furniture

- (A) B (B) C
(C) D (D) F

100. Dogs, Pets, Cats

- (A) A (B) B
(C) D (D) F