1.
Doctor: Diagnosis:: Judge : ?
(A)
Judgement
(B)
Lawyer
(C)
Punishment
(D)
Court
Ans: (A)
2.
Bald is related to Blond in the same way as Barren is related to
(A)
Inhabited
(B)
Fertile
(C)
Farm
(D)
Vegetation
Ans: (B)

3.

Sahul ranked ninth from the top and thirty eighth from the bottom in a class. How many students are there in the class?
(A)
40
(B)
45
(C)
46
(D)
48
Ans: (C)
4.
If the 25 th of August in a year is Thursday, the number of Mondays in that month is
(A)
(A) 3
3
3 (B)
3 (B) 4
3 (B) 4 (C)
3 (B) 4 (C) 5

5.
Pointing to a photograph, a woman says, 'This man's son's sister is my mother-in-law'. How is the woman's husband related to the man in the photograph?
(A)
Son
(B)
Grandson
(C)
Nephew
(D)
Son-in-law
Ans: (B)
6.
U.
Daya has a brother Anil. Daya is the son of Chandra. Bimal is Chandra's father.
Daya has a brother Anil. Daya is the son of Chandra. Bimal is Chandra's father. In terms of relationship, what is Anil to Bimal?
Daya has a brother Anil. Daya is the son of Chandra. Bimal is Chandra's father. In terms of relationship, what is Anil to Bimal? (A)
Daya has a brother Anil. Daya is the son of Chandra. Bimal is Chandra's father. In terms of relationship, what is Anil to Bimal? (A) Grandson
Daya has a brother Anil. Daya is the son of Chandra. Bimal is Chandra's father. In terms of relationship, what is Anil to Bimal? (A)
Daya has a brother Anil. Daya is the son of Chandra. Bimal is Chandra's father. In terms of relationship, what is Anil to Bimal? (A) Grandson
Daya has a brother Anil. Daya is the son of Chandra. Bimal is Chandra's father. In terms of relationship, what is Anil to Bimal? (A) Grandson (B)
Daya has a brother Anil. Daya is the son of Chandra. Bimal is Chandra's father. In terms of relationship, what is Anil to Bimal? (A) Grandson (B) Grandfather
Daya has a brother Anil. Daya is the son of Chandra. Bimal is Chandra's father. In terms of relationship, what is Anil to Bimal? (A) Grandson (B) Grandfather (C)
Daya has a brother Anil. Daya is the son of Chandra. Bimal is Chandra's father. In terms of relationship, what is Anil to Bimal? (A) Grandson (B) Grandfather (C) Brother

7.

On which day the flat was purchased by Rohan in 1996?

- I. Certainly before 18th December, 1996 but definitely not before 15th December, 1996.
- II. Certainly, after 16th December, 1996 but not later than 19th December, 1996.

(A)

If the data even in both the statements together are not sufficient to answer the question.

(B)

If the data either in I or II alone are sufficient to answer the question.

(C)

If the data in both the statements together are needed.

(D)

If the data in statement I alone are sufficient to answer the question.

Ans: (C)

8.

The following question, a matrix of certain characters is given. These characters follow a certain trend, row wise or column wise. Find out this trend and choose the missing character accordingly.

51	11	61
64	30	32
35	?	43

25
(B)
27
(C)
32
(D)
37
Ans: (B)
9.
The age of a father is twice that of the elder son. Ten years hence the age of the father will be three times that of the younger son. If the difference of ages of the two sons is 15 years, the age of the father is
(A)
70 years
(B)
60 years
(C)
55 years
(D)
50 years
Ans: (D)
10.
The following questions are based on the information given below: (i). Seven books are placed one above the other in a particular way.

- (ii). History book is placed exactly above Civics book.
- (iii). Geography book is fourth from the bottom and English book is fifth from the top.
- (iv). There are two books in between Civics and Economics books.

 Out of the following, which three books are kept above English book? To answer this question, which of the other informations if any, is required?

(A)

The Science book is placed at the top.

(B)

The geography book is above English book.

(C)

The Economics book is between English and Science books.

(D)

No other information is required.

Ans: (D)

11.

Rohit walked 25 metres towards South. Then he turned to his left and walked 20 metres. He then turned to his left and walked 25 metres. He again turned to his right and walked 15 metres. At what distance is he from the starting point and in which direction?

(A)

35 metres North

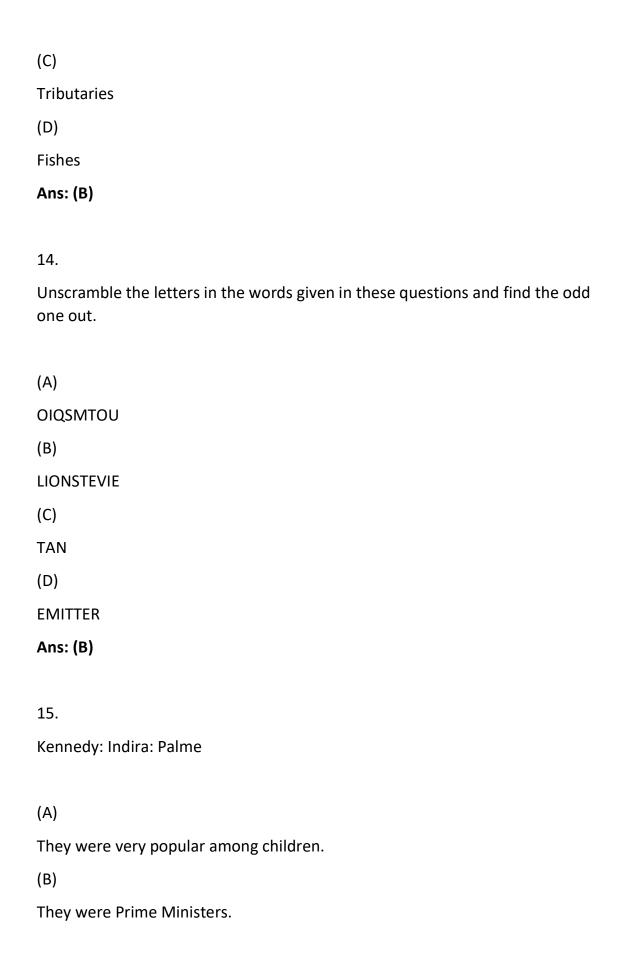
(B)

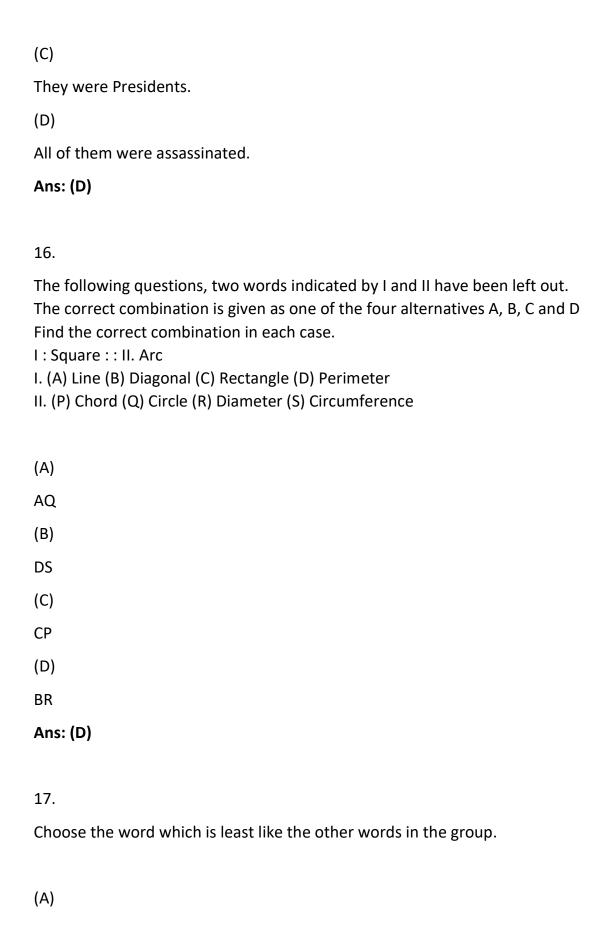
35 metres East

(C)

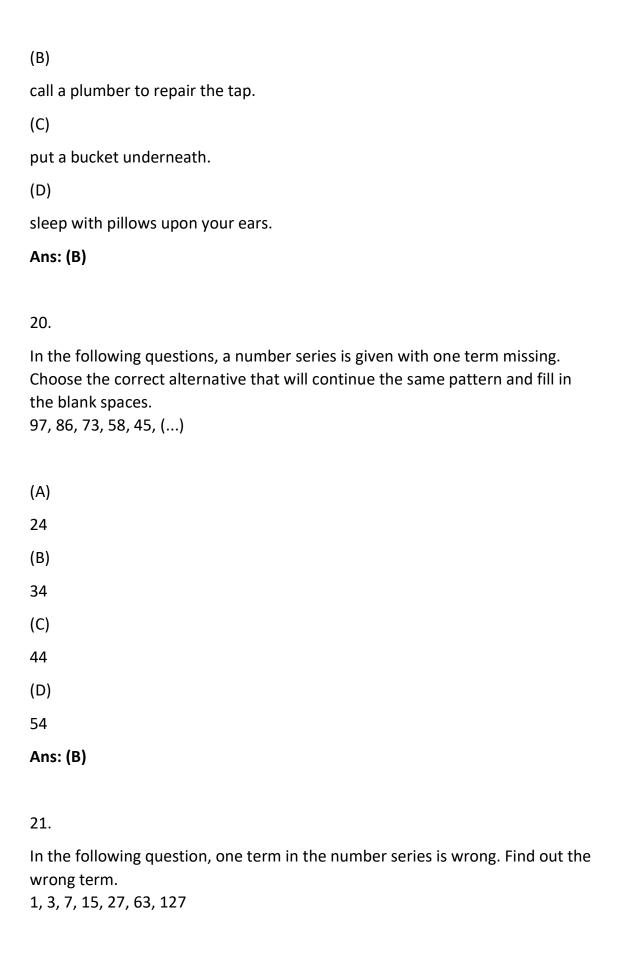
40 metres East

(D)
60 metres East
Ans: (A)
12.
The following questions, arrange the given words in a meaningful sequence and then choose the most appropriate sequence from amongst the alternatives provided below question. 1. Income 2. Status 3. Education 4. Well-being 5. Job
(A)
3,5,1,2,4
(B)
3,1,5,2,4
(C)
1,2,5,3,4
(D)
1,3,2,5,4
Ans: (A)
13.
A river always has
(A)
Boats
(B)
Banks





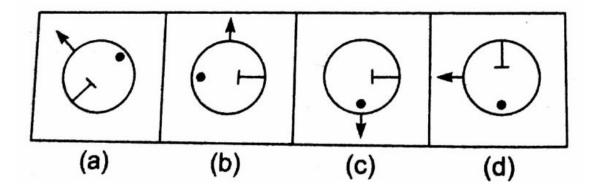
Reporter
(B)
Publisher
(C)
Printer
(D)
Reader
Ans: (D)
18.
In the following questions, numbers given in four out of the five alternatives have some relationship. You have to choose the one which does not belong to the group.
(A) 18:164
(B) 22:44
(C) 24: 464
(D) 39:981
(E) 45: 1625
Ans: (C)
19.
Your bathroom tap is leaking and is a constant source of irritating noise. You would
(A)
try to put up a cork upon the mouth of the tap



(A)
7
(B)
15
(C)
27
(D)
63
Ans: (C)
22.
If in a certain language FASHION is coded as FOIHSAN, how is PROBLEM coded in that code?
(A)
PELBROM
(B)
PRBOELM
(C)
PELBORM
(D)
ROBLEMP
Ans: (C)
23.

Ans: (B)
60
(D)
55
(C)
50
(B)
46
(A)
(10 C 4) A (4 C 4) B 6 ?
If A stands for +, B stands for -, C stands for x, then what is the value of
24.
Ans: (D)
A is true but R is false.
(D)
A is false but R is true.
(C)
Both A and R are true but R is not the correct explanation of (A)
(B)
Both A and R are true and R is the correct explanation of (A)
(A)
Assertion (A): Shivaji developed the guerilla warfare. Reason (R): Shivaji feared the Mughals.

Find the odd figure.



- (A)
- Α
- (B)
- В
- (C)
- С
- (D)

D

Ans:(C)

25.

How many times do the hands of a clock coincide in a day?

- (A)
- 11
- (B)
- 22
- (C)
- 12

(D)
24
Ans: (B)
26.
If n and p are both odd numbers, which of the following is an even number?
(A)
n + p
(B)
n + p + 1
(C)
np + 2
(D)
np
Ans: (A)
27.
Product of two co-prime numbers is 117. Then their L.C.M. is
(A)
9
(B)
117
(C)
39

(D)
13
Ans: (B)
28.
The HCF and LCM of two numbers are 12 and 924 respectively. Then the number of such pairs is
(A)
1
(B)
0
(C)
3
(D)
2
Ans: (D)
29.
A right circular cylinder just encloses a sphere. If p is the surface area of the sphere and q is the curved surface area of the cylinder, then which one of the following is correct?
(A)
2p = q
(B)
p = q

(C)
p = 2q
(D)
2p = 3
Ans: (B)
30.
Only one number is wrong in the following number series. Find out the wrong number. 4, 6, 18, 49, 201, 1011
(A)
201
(B)
49
(C)
1011
(D)
18
Ans: (D)
31.
If average of 20 observations $x_1, x_2,, x_{20}$ is y , then the average of $x_1 - 101$, $x_2 - 101$, $x_3 - 101$,, $x_{20} - 101$ is
(A)
y-20
(B)

y-101
(C)
20y
(D)
101y
Ans: (B)
32.
The average of 25 results is 20. The average of first 12 results is 15 and that of the last 12 results is 18. Then, the 13th result is :
(A)
104
(B)
103
(C)
101
(D)
100
Ans: (A)
33.
A car travels between two cities at a speed of 60 km/hr and while returning its speed is 40 km/hr. It goes again from the 1st city to 2nd city at twice of the

original speed and returns at half of the original return speed. Find its average

speed for the entire journey.

(A)
55 km/hr (B)
48 km/hr (C)
50 km/hr (D)
40 km/hr Ans: (D)
34.
A labourer was appointed by a contractor on the condition that he would be paid Rs. 225 for each day of his work but would be fined Rs. 45 for the day of his absence. After 26 days, contractor paid the labourer Rs. 3960, then for how many days he worked?
(A)
19 (B)
14 (C)
16 (D)
12 Ans: (A)
35.
The sum of the present age of A and B is 48years. If the ratio of ages of A and B 15years ago be 2:1. Then, find the ratio of ages of A and B after 9 years

(A)
5:6 (B)
6:5 (C)
5:9 (D)
11:13 Ans: (B)
36.
Raman's present age is two-fifth of the age of his father. Find the age of Raman after 10 years if the sum of the present ages of Raman and his father is 63 years.
(A)
18 years (B)
20 years (C)
28 years (D)
16 years Ans: (C)
37.
A and B can do a piece of work in 30 days while B and C can do the same work in 24 days and C and A in 20 days. They all work together for 10 days when B

and C leave. How many days more will A take to finish the work?

(A)
24 days
(B)
30 days
(C)
36 days
(D)
18 days
Ans: (D)
38.
In how many ways can a cricket team of 11 players be selected out of 16 players, if two particular players are always to be included?
(A)
2008 (B)
2004 (C)
2006 (D)
None of these Ans : (D)
39.
Mitchell travels for a total of 6 hours. If he travelled the first half of the

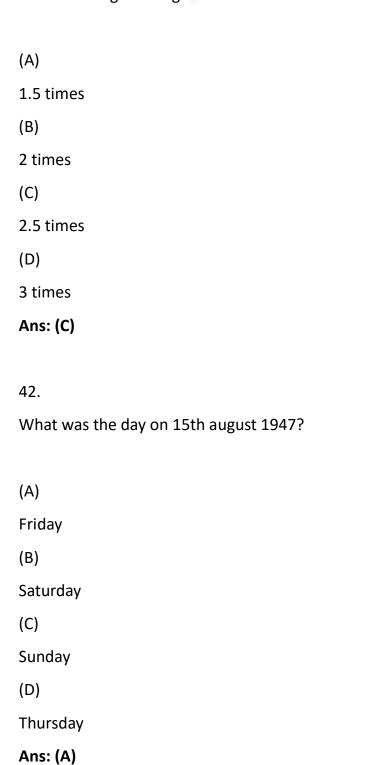
distance at 36 kph and the second half at 5 mps, find the total distance

travelled by him in km.

(A)
143
(B)
196
(C)
164
(D)
144
Ans: (D)
40.
The ratio of two numbers A and B is 2:5 and the sum of 6 terms of arithmetic progression starting with A and common difference(B - A) is 285. Find the value of (B)
(A)
25
(B)
30
(C)
20
(D)
15
Ans: (A)

Λ	1	

Father is four times the age of his daughter. If after 5 years, he would be three times of daughter's age, then further after 5 years, how many times he would be of his daughter's age?



43.
If $(89)^2$ is added to the square of a number, the answer so obtained is 16202. What is the $(1/26)$ of that number?
what is the (1/20) of that hamber:
(A)
5.65
(B)
2.7
(C)
3.5
(D)
6.66
Ans: (C)
44.
The cube root of 0.000216 is:
(A)
0.6
(B)
0.06
(C)
0.77
(D)
0.87
Ans: (B)

45.
If 7 spiders make 7 webs in 7 days, then 1 spider will make 1 web in how many days?
(A)
1
(B)
3
(C)
7
(D)
14
Ans: (C)
46.
39 persons can repair a road in 12 days, working 5 hours a day. In how many
days will 30 persons, working 6 hours a day, complete the work?
(4)
(A) 10
(B)
13
(C)
14
(D)
15
Ans: (B)

-	_
71	•

A vertical toy 18 cm long casts a shadow 8 cm long on the ground. At the same time a pole casts a shadow 48 m long on the ground. Then find the height of the pole?

(A)

1080 cm

(B)

180 m

(C)

108 m

(D)

118 cm

Ans: (C)

48.

The tops of two poles of height 60 metres and 35 metres are connected by a rope. If the rope makes an angle with the horizontal whose tangent is 5/9 metres, then what is the distance (in metres) between the two poles?

(A)

63

(B)

30

(C)

25

(D)

45
Ans: (D)
49.
A and B take part in 100 m race. A runs at 5 kmph. A gives B a start of 8 m and still beats him by 8 seconds. The speed of B is:
(A)
5.15 kmph
(B)
4.14 kmph
(C)
4.25 kmph
(D)
4.4 kmph
Ans: (B)
50.
In a 100 m race, A can give B 10 m and C 28 m. In the same race B can give C
(A)
18 m
(B)
20 m
(C)
27 m

(D)

9m
Ans: (B)
51.
Vande Mataram the national song was a part of
(A)
Grihadaha
(B)
Durgesh Nandini
(C)
Anand Math
(D)
Bhagvad-Gita
Ans: (B)
52.
Mehta, Telang and Tyabji are credited for the organisation of
(A)
British Indian Association
(B)
Indian League
(C)
Bombay Presidency Association
(D)

Indian Association
Ans: (C)
53.
What is the name of Khushwant Singh's autobiography?
(A)
The End Racism
(B)
The Last Moor Last Sigh
(C)
None of these
(D)
Truth Love and a Little Malice
Ans: (D)
54.
Who among the following translated the autobiography of Madam Curie in
Hindi?
(A)
Chaudhary Charan Singh
(B)
Atal Bihari Vajpayee
(C)
Gobind Ballabh Pant
(D)

Lal Bahadur Shastri
Ans: (D)
55.
In India legal sovereignty is vested with
(A)
the Judiciary
(B)
the Constitution
(C)
the President
(D)
the Cabinet
Ans: (B)
56.
Who among the following was the Chairman of the Union Constitution
Committee of the Constituent Assembly?
(4)
(A)
Alladi Krishnaswami Ayyar
(B)
J.B Kripalani
(C)
Jawaharlal Nehru
(D)

B.R. Ambedkar
Ans: (C)
57.
The Chairman of the Drafting Committee of the Indian Constitution was
(A)
Dr. Rajendra Prasad
(B)
Dr. B.R. Ambedkar
(C)
Pt. Jawaharlal Nehru
(D)
Mahatma Gandhi
Ans: (B)
58.
Who was the Chairman of the Constituent Assembly of India?
(A)
Dr. Rajendra Prasad
(B)
Pt. Jawaharlal Nehru
(C)
Dr. B.R. Ambedkar
(D)

Dr. B.N. Rau
Ans: (A)
59.
The Constitution of India was enacted by a Constituent Assembly set up :
(A)
under the Indian Independence Act, 1947
(B)
under the Cabinet Mission Plan, 1946
(C)
by the Indian National Congress
(D)
through a resolution of the provisional government
Ans: (B)
60.
In which year the constituent assembly of India started functioning?
(A)
1946
(B)
1948
(C)
1945
(D)

1947
Ans: (A)
61.
The computer stores its program and data in its
(A)
ALU
(B)
Cache memory
(C)
Control unit
(D)
Memory
Ans: (D)
62.
A string of eight 0s and 1s is called a
(A)
Megabyte
(B)
Kilobyte
(C)
Gigabyte

(D)

Byte
Ans: (D)
63.
What is Anupam?
(A)
A computer software
(B)
A newly designed missile
(C)
A supercomputer
(D)
A research Institute
Ans: (B)
64.
What is measured in Cusec?
(A)
Flow of water
(B)
Purity of water
(C)
Depth of water
(D)

Quantity of water
Ans: (A)
65.
The smallest unit of length is
(A)
Angstrom
(B)
Micron
(C)
Nanometre
(D)
Fermi metre
Ans: (D)
66.
ISI mark is not given to which of the following products?
(A)
Cloth
(B)
Hosiery goods
(C)
Biscuits
(D)

Electrical goods
Ans: (C)
67.
Bps stands for
(A)
Bits per second
(B)
Bytes per second
(C)
Buard per second
(D)
Biter per second
Ans: (A)
68.
Securities and Exchange Board of India is a
(A)
Regulatory Body
(B)
Quasi-Judicial body
(C)
Advisory Body
(D)

Constitutional Body
Ans: (A)
69.
The slack season in the Indian economy is
(A)
Mar-April
(B)
Sept-Dec
(C)
Jan-June
(D)
Feb-April
Ans: (C)
70.
Which of the following is not a part of national income?
(A)
Profits
(B)
Wages and Salaries
(C)
Rent

(D)

Interest on national debt Ans: (D) 71. ISRO's Master Control Facility is in (A) Orissa (B) Karnataka (C) Gujarat (D) Andhra Pradesh Ans: (B) 72. The first Indian Satellite Aryabhata was launched in (A) 1975 (B) 1979 (C) 1977

(D)

1972
Ans: (A)
73.
World's first Green Helicopter tested in Germany named
(A)
Nalocopter
(B)
Domocopter
(C)
Volocopter
(D)
Greenocopter
Ans: (C)
74.
Which launcher is used for Chandrayaan-3?
(A)
GSLV
(B)
LVSM
(C)
GSLV-Mk3
(D)

PSLV
Ans: (C)
75.
What is the expected duration of the Chandrayaan-3 mission?
(A)
1 lunar day
(B)
1 lunar week
(C)
1 lunar month
(D)
1 lunar year
Ans: (C)
76.
Select the Synonyms of KEMP
(A)
champion
(B)
professional
(C)
tent
(D)

parasite
Ans: (D)
77.
Select the Synonyms of Magnificent
(A)
Generous
(B)
Splendid
(C)
Magnanimous
(D)
Modest
Ans: (B)
78.
Select the Synonyms of Fragile
(A)
Flexible
(B)
Easily broken
(C)
Soft
(D)

Smooth
Ans: (B)
79.
Select the Synonyms of Fabulous
(A)
Interesting
(B)
Charming
(C)
Beautiful
(D)
Marvellous
Ans: (D)
80.
Select the Synonyms of Peculiar
(A)
Surprising
(B)
Tiring
(C)
Same
(D)

Strange
Ans: (D)
81.
Select the antonym of NOVEL
(A)
naughty
(B)
novelist
(C)
banal
(D)
nasty
Ans: (C)
82.
Select the antonym of HARMONIOUS
(A)
sonorous
(B)
discordant
(C)
concordant
(D)

balanced
Ans: (B)
83.
Select the antonym of BOLD
(A)
timid
(B)
nervous
(C)
coy
(D)
fearful
Ans: (A)
84.
Select the antonym of EXAGGERATE
(A)
extravagant
(B)
understate
(C)
abundance
(D)

Alliveate

(D)
Allaevate
Ans: (A)
87.
Four words are given, out of which only one word is spelt correctly. Choose the correctly spelt word
(A)
anticeptic
(B)
anteceptic
(C)
anticeptique
(D)
antiseptic
Ans: (D)
88.
Four words are given, out of which only one word is spelt correctly. Choose the correctly spelt word
(A)
immense
(B)
imense
(C)

immiense
(D)
imminse
Ans: (A)
89.
A sentence has been given in Active/Passive voice. Out of the four alternatives suggested below, select the one which best expresses the same sentence in Passive/Active voice.
We waste much time on trifles.
(A)
Much time was wasted on trifles.
(B)
Much time will be wasted on trifles.'
(C)
Much time is wasted by us on trifle's.
(D)
Much time is wasted on trifles.
Ans: (C)
90.
A sentence has been given in Active/Passive voice. Out of the four alternatives suggested below, select the one which best expresses the same sentence in Passive/Active voice.
Look They have painted the door.

(A)
Look I The door's being painted.
(B)
Look The door had been painted.
(C)
Look f The door has been painted.
(D)
Look I The door was painted.
Ans: (C)
91.
FCRA guidelines that registered associations are required to submit an online annual report with copies of income and expenditure statement, receipts and payment account, balance sheet among other documents for every financial year within nine months of the closure of the financial year.
(A)
Presume, Hundreds
(B)
Allow, Mutilated
(C)
Mandate, Scanned
(D)
Warned, Million
Ans: (C)

92.
He used to the point that victory in any field needs
courage.
(A)
emphasise, little
(B)
stress, exemplary
(C)
refute, no
(D)
dismiss, formidable
Ans: (B)
93.
Read the following sentences to find where, there is any error in any part:
The guests (A)/ whom we were talking (B)/ about have arrived (C)/ are my relatives. (D)
(A)
guests
(B)
whom we were talking
(C)
about have arrived
(D)
are my relatives.

```
Ans: (B)
94.
Read the following sentences to find where, there is any error in any part:
He hates everybody (A)/ and everything who (B)/ reminds him (C)/ of his
blunder. (D)
(A)
hates everybody
(B)
and everything who
(C)
reminds him
(D)
of his blunder
Ans: (B)
95.
a sentence has been given in Direct/Indirect speech. Out of the four
```

alternatives suggested, select the one which best expresses the same sentence in Indirect/Direct speech.

Mother told me that I should listen to her first and then do anything as I pleased

(A)

Mother said to me, "He should listen to her first and then do anything he pleases."

(B)

Mother said to me, "You should listen to me first and then do anything I pleased"

(C)

Mother said to me, "You should listen to me first and then do anything as you please."

(D)

Mother said to me, "I should listen to me first and then do anything I please."

Ans: (C)

96.

a sentence has been given in Direct/Indirect speech. Out of the four alternatives suggested, select the one which best expresses the same sentence in Indirect/Direct speech.

The spectators applauded the young athlete saying that he had broken all previous records.

(A)

The spectators exclaimed to the young athlete, "You have broken all records."

(B)

The spectators said to the young athlete, "You broke all records."

(C)

The spectators said to the young athlete, "You had broken all records."

(D)

The spectators said to the young athlete, "Bravo! You have broken all records."

Ans: (D)

97.

choose the one which can be substituted for the given words/sentence

Action that is likely to make people very angry

(A)
inflationary
(B)
inflammable
(C)
commensurable
(D)
inflammatory
Ans: (D)
98.
A humorous drawing dealing with current events or politics.
(A)
sketch
(B)
illustration
(C)
cartoon
(D)
skit
Ans: (C)
99.
Act of mercy killing

(A)
suicide
(B)
euthanasia
(C)
immolation
(D)
asphyxiation
Ans: (B)
100.
Reproducing or memorizing word for word
(A)
verbatim
(B)
verbose
(C)
verbiage
(D)
verbalism
Ans: (A)