

SSC GD Constable Previous Year Solved Paper (6th March 2019) Shift 2



Reasoning

Instructions

For the following questions answer them individually

Question 1

Select the option that is related to the third term in the same way as the second term is related to the first term.

Day: Night :: Morning :

- A Planet
- B Star
- C Air
- D Evening

Answer: D

Question 2

Six kids are sitting in two rows facing north. Their names are Fuji, Ukain, Yam and Krish, Charlie, Mac. Fuji and Mac are sitting diagonally opposite. Ukain is in the top row and to the immediate right of Fuji. Krish is second to the left of Mac while Yam and Krish are not in the same row.

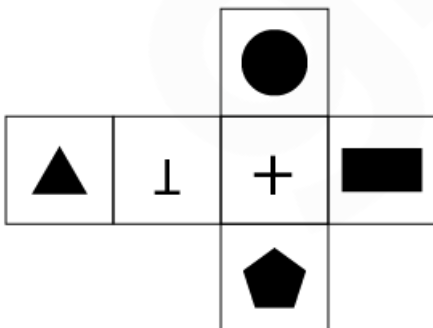
Who is sitting opposite to Charlie?

- A Krish
- B Ukain
- C Yam
- D Fuji

Answer: B

Question 3

The following figure is folded to form a box. Which symbol will appear on the opposite side of ▲ ?



- A ⊥
- B ●

C +

D 

Answer: C

Question 4

Four words have been given out of which three are alike in some manner, while one is different. Choose the odd one.

- A Bag
- B Basket
- C Bowl
- D Wheelbarrow

Answer: D

Question 5

Find the missing number from the below options.

72	18
54	

64	?
38	

- A 24
- B 26
- C 18
- D 22

Answer: B

Question 6

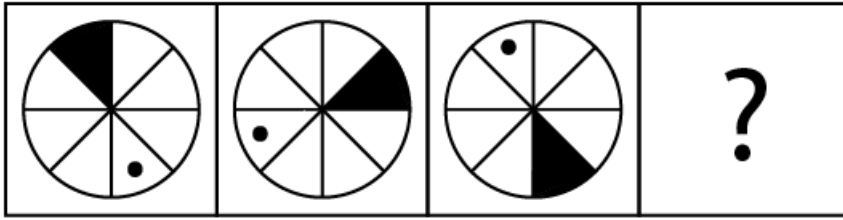
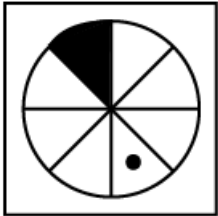
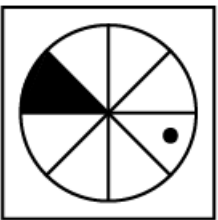
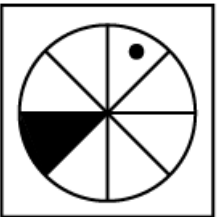
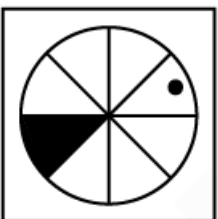
In a certain code, SACK is coded as RZBJ, then how is AMOUNT coded in the same way?

- A ZLNSMT
- B ZLNMTS
- C ZLTNMS
- D ZLNTMS

Answer: D

Question 7

Choose the option which completes the given figure series.

**A****B****C****D**

Answer: D

Question 8

Eight people A, B, C, D, E, F, G and H are sitting around a circular table. A and B are facing towards the centre while the other six people are facing opposite the centre. A is sitting second to the right of H. D sits third to the left of A. D sits second to the right of G. G is neither immediate neighbor of B nor A. E and F are immediate neighbors and are facing out side. Who is sitting second to the left of G?

A B**B** D**C** C

D F

Answer: A

Question 9

Four options have been given out of which three are alike in some manner, while one is different. Choose the odd one.

A 51-24

B 32-41

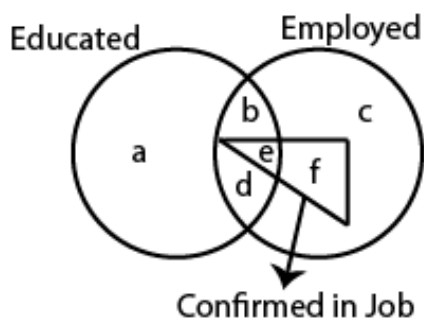
C 36-59

D 61-34

Answer: C

Question 10

Read the given figure and find the region representing persons who are educated and employed but not confirmed in job.



A abe

B bd

C adc

D ac

Answer: B

Question 11

Select the correct option that will fill in the blank and complete the series.

18, 36, 108, 432, 2160,

A 15200

B 12960

C 12690

D 14200

Answer: B

Question 12

Select the option that is related to the third term in the same way as the second term is related to the first term.

India : Country :: Delhi :

- A Continent
- B District
- C Capital
- D Red Fort

Answer: C

Question 13

The statements below are followed by conclusions labeled I, II and III. Assuming that the information in the statements is true, even if it appears to be at variance with generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements.

Statements:

All twenty are thirty.

All thirty are forty.

All forty are sixty.

All sixty are seventy.

Conclusions:

I. Some forty are thirty.

II. Some seventy are sixty.

III. No thirty is twenty.

- A Only I and II follow
- B All, I, II and III follow
- C Only I and III follow
- D Only II and III follow

Answer: A

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Question 14

The statements below are followed by two conclusions labeled I and II. Assuming that the information in the statements is true, even if it appears to be at variance with generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements.

Statements:

All Strong are animals.

Some animals are Tigers.

All Tigers are Sharp.

Conclusions:

I. Some Strong are Sharp.

II. No Strong is Sharp.

- A Only conclusion II follows
- B Neither conclusion I nor II follows
- C Either conclusion I or II follows

D Only conclusion I follows

Answer: C

Question 15

If B is coded as 2, F is coded as 8, C is coded as 4, G is coded as 3, H is coded as 0, A is coded as 1, and N is coded as 7, then what is the coded form of HNCGB?

A 04237

B 07423

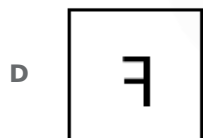
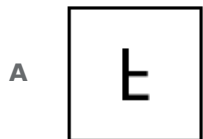
C 07243

D 07432

Answer: D

Question 16

Choose the option that most closely resembles the mirror image of the given figure when mirror is placed at right side.



Answer: D

Question 17

Four letter clusters have been given out of which three are alike in some manner, while one is different. Choose the odd one.

A RUVX

- B GHJK
- C MPQS
- D FIJL

Answer: B

Question 18

Select the option that is related to the third term in the same way as the second term is related to the first term.

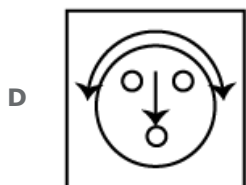
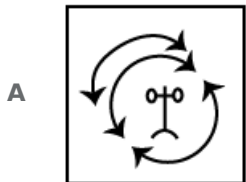
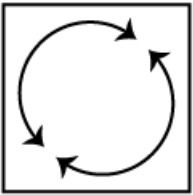
MATE: NATE :: FATE: ?

- A JATE
- B UATE
- C CATE
- D LATE

Answer: B

Question 19

Choose the option figure in which the problem figure is hidden/embedded.



Answer: A

Question 20

M, N, O and P are playing cards sitting opposite each other. M is on the right of N and P is on the left of O. Then which of the following are partners?

- A M and N
- B M and P
- C N and P
- D P and O

Answer: C

Question 21

Select the option that is related to the Third term in the same way as the second term is related to the first term.

13 : 196 :: 9 :

- A 100
- B 111
- C 131
- D 121

Answer: A

Question 22

Select the correct combination of mathematical signs to replace '*' signs and to balance the given equation.

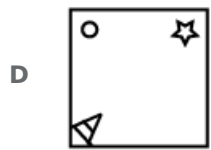
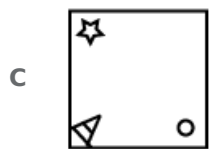
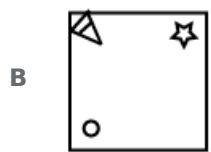
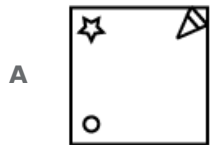
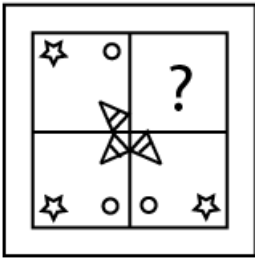
$32 * 8 * 14 * 7 * 16$

- A $\times - + =$
- B $\div \times - =$
- C $+ = \div \times$
- D $- \times \div =$

Answer: D

Question 23

Which of the following answer figure will complete the given figure?



Answer: D

Question 24

Select the correct option that will fill in the blank and complete the series.

T, R, P, N, L,,

A J, H

B K, I

C J, G

D K, H

Answer: A

Question 25

Select the correct option that will fill in the blank and complete the series.

52, 56, 65, 81, 106,

A 132

B 140

C 142

D 122

Answer: C

General knowledge

Instructions

For the following questions answer them individually

Question 26

Who was the world's first woman amputee to climb Mount Vinson?

A Bachendri Pal

B Arunima Sinha

C Santosh Yadav

D Premlata Agarwal

Answer: B

Question 27

Who is the founder of Grameen Bank?

A Muhammad Yunus

B Abdullah Abu Sayed

C Anu Muhammad

D Atiur Rahman

Answer: A

Question 28

The magazine in which Mahatma Gandhi mentioned what he wanted the Constitution to do is:

A Young India

B Harijan

C Navajivan

D Oriental Magazine

Answer: A

Question 29

When goods are produced by exploiting natural resources, it is an activity associated with:

- A** primary sector
- B** secondary sector
- C** tertiary sector
- D** service sector

Answer: A

Question 30

Who was the first one to use a glass prism to obtain the spectrum of sunlight?

- A** James Clerk Maxwell
- B** Hans Christian Oersted
- C** Albert Einstein
- D** Isaac Newton

Answer: D

Question 31

A is a formal document containing an order of the court to the Government issued only by the High Court or the Supreme Court of India.

- A** Summon
- B** Claim
- C** Covenant
- D** Writ

Answer: D

Question 32

Any section of citizens with a distinct language or culture have a right to it

- A** Conserve
- B** Squander
- C** Uproot
- D** Annihilate

Answer: A

Question 33

A system in which local forest management is known as:

- A** shifting cultivation
- B** intensive cultivation
- C** extensive cultivation
- D** taungya cultivation

Answer: D

Question 34

Which gas shields the surface of the earth from ultraviolet radiation from the sun?

- A** Nitrogen
- B** Carbon dioxide
- C** Oxygen
- D** Ozone

Answer: D

Question 35

What is grown as a kharif crop in the northern and rabi crop in the southern part of India?

- A** Linseed
- B** Sesamum
- C** Mustard
- D** Groundnut

Answer: B

Question 36

Which event is marked as an Intangible Cultural Heritage of Humanity by UNESCO?

- A** Suraj Kund Mela
- B** Pushkar Mela
- C** Kumbh Mela
- D** Tarnetar Mela

Answer: C

Question 37

What is deposited on iron in the process of Galvanization?

- A** aluminium
- B** zine

C copper

D tin

Answer: B

Question 38

The soil ideal for growing cotton is:

A black soil

B alluvial soil

C arid soil

D laterite soil

Answer: A

Question 39

Who has been conferred with the rank of the Commander of the Order of the British Empire in 2018?

A Talvin Singh

B Nitin Sawhney

C Rajinder Rai

D Tjinder Singh

Answer: B

Question 40

Which award is given for contribution towards national integration?

A Tilak Award

B Sardar Patel Award

C Gita Chopra Award

D Rajiv Gandhi Award

Answer: B

Question 41

On which river is the Hirakud Dam situated?

A Sutlej

B Kaveri

C Mahanadi

D Bhagirathi

Answer: C

Question 42

Which element is used for making solar cells?

- A** Silicon
- B** Sodium
- C** Silver
- D** Sulphur

Answer: A

Question 43

Which goods from India dominated the international textile markets before the age of mechanised industries?

- A** Cotton goods
- B** Woollen goods
- C** Silk and cotton goods
- D** Silk goods

Answer: C

Question 44

Which organization is under the Ministry of Statistics, Planning and Programme Implementation?

- A** National Sample Survey Organisation
- B** Central Survey Organisation
- C** Central Sample Survey Organisation
- D** National Survey Organisation

Answer: A

Question 45

Which of the following options is a martial arts form associated with Tamil Nadu?

- A** Silambam
- B** Thoda
- C** Kalari Payattu
- D** Thang-ta

Answer: A

Question 46

Tooth decay starts when the pH of our mouth is:

- A** higher than 5.5
- B** higher than 7.5
- C** higher than 6.5
- D** lower than 5.5

Answer: D

Question 47

Who directed the film 'Bhuvan Shome'?

- A** Ritwik Ghatak
- B** Satyajit Ray
- C** Buddhadeb Dasgupta
- D** Mrinal Sen

Answer: D

Question 48

The book "In my mother's house" is written by

- A** Sharika Thiranagama
- B** Rajiva Wijesinha
- C** Shyam Selvadurai
- D** Nihal De Silva

Answer: A

Question 49

The Imperial Forest Research Institute was set up in 1906 in:

- A** Bhopal
- B** Dehradun
- C** Almora
- D** Bangalore

Answer: B

Question 50

In which state is Vishwa Mitra Ka Tila situated?

- A** Rajasthan
- B** Uttaranchal
- C** Haryana
- D** Punjab

Answer: C

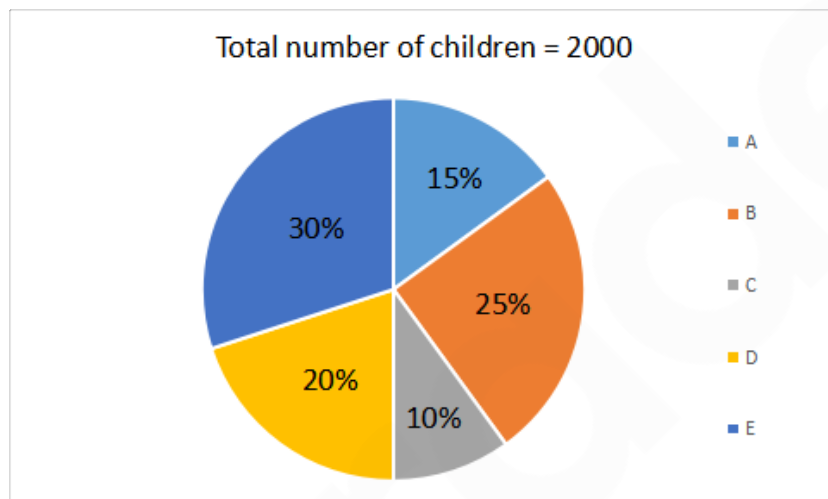
Quant

Instructions

For the following questions answer them individually

Question 51

Study the following pie-charts carefully to answer the questions.



If 70 percent children from village D go to school then what is the number of children attending school from village D ?

- A** 280
- B** 400
- C** 320
- D** 360

Answer: A

Question 52

Rohit and Dinesh are 64 km apart. Rohit can walk at a speed of 15 km/hr and Dinesh at the speed of 17 km/hr. In how many hours will they meet if they are travelling towards each other?

- A** 2.5 hour

- B 2 hour
- C 3 hour
- D 1.5 hour

Answer: B

Question 53

A frog was, at the bottom of a 80 m deep well. It attempted to come out of it by jumping. In each jump it covered 1.15 m but slipped down by 0.75 m. The number of jumps after which it would out of the well is:

- A 200
- B 198
- C 201
- D 199

Answer: D

Question 54

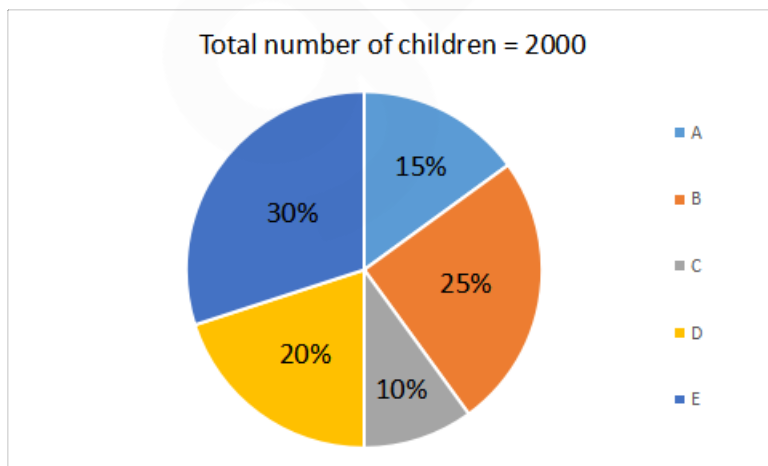
Yashwant buys candies at 15 for ₹40 and sells them at 30 for ₹50. What is his gain or loss percent?

- A 37.5% Profit
- B 40 % Loss
- C 36 % Profit
- D 37.5% Loss

Answer: D

Question 55

Study the following pie-charts carefully to answer the questions.
Percentage break-up of number of children in five different villages



What is the respective ratio of total number of children from village A to village C ?

- A 1 : 3

B 3 : 5

C 2 : 3

D 3 : 2

Answer: D

Question 56

What should come in place of question mark (?) in the following questions?

$$383 \div 25 \times 2.5 + 12 = ?$$

A 68.30

B 222.14

C 50.30

D 124.24

Answer: C

Question 57

The average age of Indian cricket team playing in the Capetown test match is 28 years. If the average age of 10 player besides the captain is 27.8 years, then the age of the Captain is:

A 31 Years

B 26 Years

C 25 Years

D 30 Years

Answer: D

Question 58

The third proportional to 9 and 15 is:

A 18

B 36

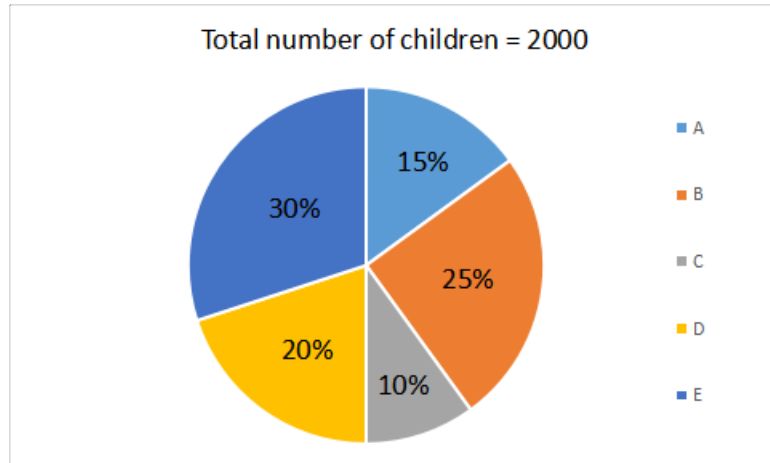
C 27

D 25

Answer: D

Question 59

Study the following pie-charts carefully to answer the questions.
Percentage break-up of number of children in five different villages



What is the total number of children in villages B and E ?

- A 1200
- B 1400
- C 1145
- D 1100

Answer: D

Question 60

What is the perpendicular distance (in cm) between the parallel sides of a trapezium whose area is 108 sq cm. and the lengths of the parallel sides are 9 cm and 36 cm?

- A 3.6cm
- B 4.8cm
- C 7 m
- D 6 m

Answer: B

Question 61

Two trains running in opposite directions cross a man standing on the platform in 25 seconds and 32 seconds respectively and they cross each other in 30 seconds. The ratio of their speeds:

- A 4 : 3
- B 2 : 5
- C 5 : 6
- D 1 : 3

Answer: B

Question 62

The average of 50 number is 36. If two numbers, namely 63 and 65 are discarded, the average of the remaining numbers is (Correct to two decimal places)

- A 34.83
- B 32.50
- C 33.75
- D 36.50

Answer: A

Question 63

The length and breadth of a painting is 15 cm and 10 cm respectively. A 1 cm wide boarder is made around the painting. What is the area of boarder?

- A 60 sq cm.
- B 45 sq cm.
- C 54 sq cm.
- D 16 sq cm.

Answer: C

Question 64

A student gets 60% of the maximum marks. If he gets 50% more than the passing mark, then the passing mark is-what percentage of the maximum marks?

- A 75%
- B 40%
- C 37.5%
- D 50%

Answer: B

Question 65

The smallest perfect square number divisible by each of 6 and 12 is:

- A 108
- B 36
- C 196
- D 144

Answer: B

Question 66

If $\frac{a}{b} = \frac{7}{9}$, $\frac{b}{c} = \frac{3}{5}$, then the value of a:b:c is

- A 7:3:15
- B 21:27:42
- C 7:9:15
- D 7:9:5

Answer: C

Question 67

What should come in place of question mark (?) in the following questions?

$$1.5 \times 78 \div 0.5 = ?$$

- A 243
- B 234
- C 238
- D 216

Answer: B

Question 68

Which of the following schemes of computing interest yields the maximum interest for a year?

- A Interest compounded every year at 24%. p.a.
- B Interest compounded monthly at 2% per month.
- C Interest compounded per quarter 6% per quarter.
- D Interest compounded every six months at 12% for every-6 months

Answer: B

Question 69

Oranges are purchased at the rate of 7 oranges for ₹3. At what price one hundred oranges should be sold so that the profit is 33% ?

- A ₹58
- B ₹57
- C ₹60
- D ₹56

Answer: B

Question 70

In how many years will a sum of money become sixteen times itself at 30% p.a. simple interest?

- A 25
- B 30
- C 50
- D 40

Answer: C

Question 71

A dealer allows his customers a discount of 25% and still gains 25%. If an article costs ₹1600 to the dealer, then its marked price (nearest to one rupee) is:

- A ₹2000
- B ₹2050
- C ₹2667
- D ₹2600

Answer: C

Question 72

Find the total surface area of a cube whose volume is 64cm^3 ?.

- A 64 cm^2
- B 84 cm^2
- C 16 cm^2
- D 96 cm^2

Answer: D

Question 73

Two bottles A and B contain diluted acid. In bottle A, the amount of water is double the amount of acid while in bottle B, the amount of acid is 3 times that of water. How much mixture (in litres) should be taken from each bottle A and B respectively in order to prepare 5 liters diluted acid containing equal amount of acid and water?

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

D 3,2

Answer: D

Question 74

A can do a certain job in 12 days. B is 60% more efficient than A. To do the same job B alone would take?

A $7\frac{1}{2}$ days

B 8 days

C 10 days

D 7 days

Answer: A

Question 75

The numbers of visitors every hour in a shop from 1 p.m. to 8 p.m. on Monday were recorded as 7, 10, 15, 22, 6, 4 and 13. The arithmetic mean of visitors is:

A 13

B 9

C 10

D 11

Answer: D

English

Instructions

For the following questions answer them individually

Question 76

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No substitution required.

Water and minerals presented to the soil are absorbed by the roots.

A present in the soil

B presented at the soil

C No substitution required

D present for the soil

Answer: A

Question 77

Select the word which means the same as the group of words given.
One who knows every thing

- A** Omnipotent
- B** Omnipresent
- C** Omniscient
- D** Incredible

Answer: C

Question 78

Select the antonym of the given word.
CRITICIZE

- A** Condemn
- B** Commend
- C** Censure
- D** Respect

Answer: B

Question 79

Select the synonym of the given word.
REMORSE

- A** Delight
- B** Regret
- C** Joy
- D** Solace

Answer: B

Question 80

Select the meaning of the given idiom.
Piping hot

- A** Lukewarm
- B** Steaming hot
- C** Extremely angry
- D** Not too hot

Answer: B

Question 81

Select the most appropriate word to fill in the blank.

In his address to the villagers the minister certain measures being taken for improving their quality of life.

- A stepped
- B highlighted
- C learnt
- D staged

Answer: B

Question 82

Select the meaning of the given idiom.

Call it a day

- A a nightmare
- B name a day
- C time to quit
- D an unending dream

Answer: C

Question 83

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No substitution required.

Amoeba is a microscopic single-celled organism found in pond water.

- A organisms find in
- B No substitution required
- C organisms finds in
- D organism found with

Answer: B

Question 84

Identify the segment in the sentence which contains the grammatical error from the given options.

Time and technology are two important factors that which change substances into resources.

- A two important factors
- B into resources
- C that which change
- D Time and technology

Answer: C

Question 85

Select the synonym of the given word.

Valiant

- A** Scared
- B** Frightened
- C** Enthusiastic
- D** Courageous

Answer: D

Question 86

Select the most appropriate word to fill in the blank.

The unemployment problem, as by people, is not severe among the educated women.

- A** demanded
- B** decided
- C** perceived
- D** solved

Answer: C

Question 87

Select the wrongly spelt word.

- A** Minimum
- B** Mischievous
- C** Miniscule
- D** Milenium

Answer: D

Question 88

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No substitution required.

Normally bacteria are present in our mouth but it is not harmful to us.

- A** No substitution required
- B** so they are not
- C** and it is not
- D** but they are not

Answer: D

Question 89

**Identify the segment in the sentence which contains the grammatical error from the given options.
People's demand are ever growing but the availability of land is limited.**

- A** People's demand
- B** ever growing
- C** availability of
- D** is limited

Answer: A

Question 90

Select the wrongly spelt word.

- A** Discipline
- B** Neccessary
- C** Consensus
- D** Occasion

Answer: B

Question 91

**Select the word which means the same as the group of words given.
One who can easily be deceived/cheated**

- A** Gullible
- B** Prudent
- C** Modest
- D** Veteran

Answer: A

Instructions

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Passage:

Advertisements (1)..... our attention to various products and describe (2)..... positively so that we become (3)..... in buying them. Advertising is all (4)..... building brands. At a very basic level, 'branding' means (5)..... a product with a particular name or sign.

Question 92

Select the most appropriate option that will fill in the blank number 1.

- A** hook
- B** turn
- C** pull
- D** draw

Answer: D

Question 93

Select the most appropriate option that will fill in the blank number 2.

- A** them
- B** themselves
- C** it
- D** they

Answer: A

Question 94

Select the most appropriate option that will fill in the blank number 3.

- A** biased
- B** touched
- C** partial
- D** interested

Answer: D

Question 95

Select the most appropriate option that will fill in the blank number 4.

- A** about
- B** in
- C** for
- D** across

Answer: A

Question 96

Select the most appropriate option that will fill in the blank number 5.

- A posing
- B sticking
- C molding
- D stamping

Answer: D

Instructions

For the following questions answer them individually

Question 97

Select the most appropriate word to fill in the blank.

..... many people lived in the cities, others living in the countryside grew crops.

- A While
- B Whether
- C Among
- D About

Answer: A

Question 98

Select the most appropriate word to fill in the blank.

Some tribes have rich and unique cultural traditions, their own language.

- A include
- B included
- C including
- D inclusive

Answer: C

Question 99

Select the antonym of the given word.

FACILITATE

- A Ease
- B Hinder
- C Aid
- D Comfort

Answer: B

Question 100

Identify the segment in the sentence which contains the grammatical error from the given options.
It was in the oceans that life begins almost 3.5 billion years ago.

- A** It was
- B** years ago
- C** life begins
- D** in the oceans

Answer: C



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