



SSC CHSL- MODEL PAPER

ENGLISH COMPREHENSION

Q1.Directions: In these questions the sentences have been given in **Active/ Passive Voice**. From the given alternatives choose the one which best expresses the given sentence in Passive/Active Voice.

We added up the money and found that it was correct.

- (a)The money was added up and found to be correct.
- (b)Correct it was found and the money was added up
- (c)The money added up by us and it was correctly found.
- (d)The money added up by us found it was correct.

Q2.Directions: In these questions the sentences have been given in **Active/ Passive Voice**. From the given alternatives choose the one which best expresses the given sentence in Passive/Active Voice.

We had to stop all other work to complete our assignment

- (a)All other work has to be stopped by us to complete our .assignment.
- (b)All other work had stopped by us to complete our assignment.
- (c)All other work had to be stopped by us to complete our assignment.
- (d)All other work was stopped by us to complete our assignment.

Q3.Directions : In these questions choose the word opposite in meaning to the word given in bold.

INCONGRUOUS

- (a)conflicting
- (b)contradictory
- (c)ill-matched
- (d)harmonious

Q4.Directions : In these questions choose the word opposite in meaning to the word given in bold.

PERSPICUITY

- (a)vagueness
- (b) dullness
- (c) unfairness
- (d) unwillingness

Q5.Directions: In the following questions, 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.

"I Suppose, you children go out for a nice long walk", she said.

- (a)She proposed that the children went out for a nice long walk.
- (b)She advised that the children go out for a nice long walk.
- (c)She suggested that the children go out for a nice long walk.

(d)She suggested that the children should go out for a nice long walk.

Q6.Directions: In the following questions, 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.

He said," The teacher Usually does I not ask any question." 'He said that

- (a)I the teacher usually does not ask any question.
- (b)the teacher Usually did not ask any question.
- (c)the teacher usually asked no question
- (d) The teacher usually did not asked any question

Q7. Directions : In each questions read each sentence to find out the whether there is **any error** in it. The error if any will be in one part of the sentence. The number of that part is the answer. Ignore the errors of punctuations if any.

If majority of the individuals in a State (1)/prosper (2) /the State itself would prosper (3) /No Error (4)

- (a) If majority of the individuals in a State
- (b)prosper
- (c) the State itself would prosper
- (d)No Error

Q8. Directions : In each questions read each sentence to find out the whether there is **any error** in it. The error if any will be in one part of the sentence. The number of that part is the answer. Ignore the errors of punctuations if any.

The boy laid in the shelter (1)/ for a long time before (2)/ somebody came to rescue him (3)/ No error (4)

- (a) The boy laid in the shelter
- (b) for a long time before
- (c) somebody came to rescue him
- (d)No error

Q9.The greater the demand _____ the price

- (a)higher
- (b) high
- (c)the higher
- (d)the high

Q10.While picking a rose she _____ her hand on a thorn

- (a)stung
- (b)scratched
- (c)cut
- (d)damaged

Q11.Directions: In the following questions, four alternatives are given for the **Idiom/Phrase** printed in bold in the sentence. Choose the alternative which best expresses the meaning of the Idiom/ Phrase.

The king had been made to eat humble pie.

- (a)to eat slowly
- (b)to have an excellent dish



- (c) to eat a good pie
(d) to apologies

Q12. Directions: In the following questions, four alternatives are given for the **Idiom/Phrase** printed in bold in the sentence. Choose the alternative which best expresses the meaning of the Idiom/Phrase.

a white elephant

- (a) a rare species of elephants
(b) an expensive gift
(c) a costly but useless possession
(d) a worthless thing

Q13. Directions: Out of the four alternatives, choose the one which can be **substituted** for the given words/sentence.

A four footed animal

- (a) Tetra pod
(b) Quadraped
(c) Polyped
(d) Double-paired

Q14. Directions: Out of the four alternatives, choose the one which can be **substituted** for the given words/sentence.

The state of being miserable bereft of all possessions

- (a) Dependant
(b) Complacent
(c) Destitute
(d) Omnipresent

Q15. Directions : In these questions, the first and last sentence of the passage are numbered 1 and 6. The rest of the passage is split into four parts and named P,Q,R,S. These four parts are not given in proper order. Read the sentences and find out which of the four combinations is correct.

1. An observation home is called a formi-carium.
P. Then, if a small ant hill is dug up carefully, you will find the humpbacked queen.
Q. You will probably discover that you have some of the strange ant guests too.
R. It can be made of two panes of glass separated by strips of wood around the edges.
S. put her in a jar with some of her workers, larvae and cocoons.
6. Carefully place them all in the formi-carium.

- (a) RPQS
(b) PQSR
(c) PSQR
(d) RPSQ

Q16. Directions : In these questions, the first and last sentence of the passage are numbered 1 and 6. The rest of the passage is split into four parts and named P,Q,R,S. These four parts are not given in proper order. Read the sentences and find out which of the four combinations is correct.

1. Poliomyelitis or polio is a serious infection.
P. It often attacks children paralyzing them for life.
Q. In the 1950's a vaccine against the disease was introduced.
R. Hence it is sometimes called infantile paralysis.
S. It is caused by a virus.
6. Since then polio has been eliminated to a great extent.
(a) PSRQ
(b) SPQR
(c) SPRQ
(d) PRQS

Q17. Directions: In the following questions, a sentence/part of the sentence is printed in bold. Below are given alternatives which may **improve the bold part**. Choose the correct alternative. In case no improvement is needed, your answer is No Improvement.

My mother is worried about my father's health and also I.

- (a) I also
(b) also me
(c) so am I
(d) also I am

Q18. Directions: In the following questions, a sentence/part of the sentence is printed in bold. Below are given alternatives which may **improve the bold part**. Choose the correct alternative. In case no improvement is needed, your answer is No Improvement.

We spent an hour discussing about his character.

- (a) his character
(b) his character
(c) upon his character
(d) No Improvement

Q19. Directions: In the following questions out of the four alternatives, choose the one which best expresses the meaning of the given word.

DEROGATORY

- (a) injurious
(b) shattering
(c) destructive
(d) disparaging

Q20. Directions: In the following questions out of the four alternatives, choose the one which best expresses the meaning of the given word.

ONUS

- (a) sadness
(b) happiness
(c) responsibility
(d) criticism

Q21. DIRECTIONS : YOU HAVE ONE BRIEF PASSAGE WITH LIVE QUESTIONS. READ THE PASSAGE CAREFULLY AND CHOOSE THE BEST ANSWER TO EACH QUESTION OUT OF THE FOUR ALTERNATIVES.

Why don't have a telephone? Not because I pretend to be wise or pose as unusual. There are two chief reasons



because I don't really like the telephone and because I find I can still work and play eat breathe and sleep without it. Why don't I like the telephone? Because I think it is a pest and time waster. It may create unnecessary suspense and anxiety as when you wait for an expected call that doesn't come or irritating delay as when you keep ringing a number that is always engaged. As for speaking in a public telephone booth it seems to me really horrible. You would not use it unless you were in a hurry and because you are in a hurry you will find other people waiting before you. When you do get into the booth you are half suffocated by the stale unventilated air flavored with cheap face-powder and chain smoking and by the time you have begun your conversation your back is chilled by the cold looks of somebody who is moving about restlessly to take your place. If you have a telephone in your house you will admit that it tends to ring when you least want it to ring when you are asleep or in the middle of a meal or a conversation or when you are just going out or when you are in your bath. Are you strong minded enough to ignore it to say to yourself. "Ah well it will be all the same in hundred years time". You are not. You think there may be some important news or message for you. Have you never rushed dripping from the bath of chewing from the table or dazed from bed only to be told that you are a wrong number? You were told the truth. In my opinion all telephone numbers are wrong numbers. If of course your telephone rings and you decide not to answer it then you will have to listen to an idiotic bell ringing and ringing in what is supposed to be the privacy of your own home. You might as well buy a bicycle bell and ring it yourself.

The author does not have a telephone because

- (a) he poses as unusual.
- (b) he would prefer to do something else.
- (c) he thinks that it can create unnecessary suspense and anxiety.
- (d) he pretends to be wise.

Q22. your back is chilled by the cold looks of somebody means

- (a) you feel cold at the back.
- (b) you feel uneasy because the person next in the queue looks at you restlessly.
- (c) people are very cold.
- (d) others look at you angrily.

Q23. All telephone numbers are wrong numbers because

- (a) the author always gets wrong calls.
- (b) whenever he tries it always goes wrong.
- (c) he doesn't give much importance to telephone and telephone numbers
- (d) none of the statements given above.

Q24. All it will be all the same in hundred years time . This sentence means

- (a) things have riot changed for the past 100 years.
- (b) things will remain the same for 100 years to come.
- (c) one should be strong minded.
- (d) nothing is going to change even if you don't answer the telephone bell.

Q25. He hates speaking in a public telephone booth because

- (a) he is suffocated by the stale unventilated air flavored with cheap face powder and chain-smoking.
- (b) others look at him angrily .
- (c) the other side may not know your number.
- (d) it is costlier.

NUMERICAL APTITUDE

Q26. The percentage of metals in a mine of lead ore is 60%. Now the percentage of silver is $\frac{3}{4}\%$ of metals and the rest is lead. If the mass of ore extracted from this mine is 8000kg, the mass (in kg) of lead is:

- (a) 4763
- (b) 4764
- (c) 4762
- (d) 4761

Q27. An amount of Rs. 6000 lent at 5% per annum compound interest for 2 years will become

- (a) Rs.600
- (b) Rs.6600
- (c) Rs.6610
- (d) Rs.6615

Q28. A man rows upstream 36 km and downstream 48 km taking 6 hours each time. The speed of the current is:

- (a) 0.5 km/hour
- (b) 1 km/hour
- (c) 2 km/hour
- (d) 1.5 km/hr

Q29. The diagonal of a quadrilateral shaped field is 24m and the perpendiculars dropped on it from the remaining opposite vertices are 8 m and 13 m. The area of the field is?

- (a) 252 m²
- (b) 1152 m²
- (c) 96 m²
- (d) 156 m²

Q30. The HCF and LCM of two numbers are 8 and 378 respectively. If one of the number is 54, then the other number is:

- (a) 126
- (b) 144
- (c) 198
- (d) 238

Q31. Alcohol and water in two vessels A and B are in the ratio 5:3 and 5:4 respectively. In what ratio, the liquids



in both the vessels be mixed to obtain a new mixture in vessel C in the ratio 7:5?

- (a) 2: 3
(b) 3:2
(c) 3:5
(d) 2:5

Q32.A is working partner and B is sleeping partner in business. A puts in Rs. 5,000 and B puts in 6000 Rs. A received 15% of the profit for managing the business and the rest is divided in proportion to their capitals. The amount received by A out of the profit of Rs. 880 in all is:

- (a) Rs. 132
(b) Rs. 340
(c) Rs. 472
(d) Rs. 492

Q33.A cylindrical cistern of diameter 25 cm is full of water. If 11 liters water is drawn off, the water level in the cistern will drop by

- (a) $21/2$ cm
(b) $90/7$ cm
(c) $112/5$ cm
(d) $102/5$ cm

Q34.If $\sin \theta + \operatorname{cosec} \theta = 2$, then value of $\sin^{100} \theta + \operatorname{cosec}^{100} \theta$ is equal to:

- (a) 1
(b) 2
(c) 3
(d) 100

Q35. $\frac{[(100-1)(100-2)(100-3)\dots(100-200)]}{100 \times 99 \times 98 \times \dots \times 3 \times 2 \times 1}$ is equal to:

- (a) $\frac{1}{99 \times 98 \times 97 \times \dots \times 3 \times 2 \times 1}$
(b) $\frac{1}{99 \times 98 \times 97 \times \dots \times 3 \times 2 \times 1}$
(c) 0
(d) $-\frac{2}{99 \times 98 \times 97 \times \dots \times 3 \times 2 \times 1}$

Q36. $\frac{(0.05)^2 + (0.41)^2 + (0.073)^2}{(0.005)^2 + (0.041)^2 + (0.0073)^2} = ?$

- (a) 10
(b) 100
(c) 1000
(d) None of these

Q37.By walking at $3/4$ of his usual speed a man reaches his office 20 minutes later than his usual time, The usual time taken by him to reach his office is

- (a) 75 minutes
(b) 60 minutes
(c) 40 minutes
(d) 30 minutes

Q38.If $\frac{x}{x^2-2x+1} = \frac{1}{3}$, then the value of $x^3 + \frac{1}{x^3}$ is:

- (a) 64

- (b) 110
(c) 8
(d) 124

Q39.A person invests money in three different schemes for 6 years, 10 years and 12 years at 10 percent, 12 percent and 15 percent simple interest respectively. At the completion of each scheme, he gets the same interest, The ratio of his investment is

- (a) 6: 3: 2
(b) 2: 3: 4
(c) 3 : 4 : 6
(d) 3 : 4 : 2

Q40.The proportion of acid and water in three samples is 2 : i, 3 : 2 and 2 5 : 3, A mixture containing equal quantities of all three samples is made. The ratio of acid and water in the mixture is:

- (a) 12: 133
(b)(c) 3:8
(c)(b) 227 : 133
(d) 5:11

Q41.One man and one women together can complete a piece of work in 8 days. A man alone can complete the work in 10 days. In how many days can one woman alone complete the work ?

- (a) $140/9$ days
(b) 30 days
(c) 40 days
(d) 42 days

Q42.There is 10% loss if an article is sold at Rs. 2

70. Then the cost price of the article is :

- (a) Rs. 320
(b) Rs. 250
(c) Rs. 270
(d) 300

Q43.The length, breadth and height of a cuboid are in the ratio 1 : 2:

3. If they are increased by 100%, 200% and 200% respectively. then compared to the original volume the increase in the volume of the cuboid will be

- (a) 5 times
(b) 18 times
(c) 12 times
(d) 17 times

Q44.The unit digit in $3 \times 38 \times 537 \times 1256$ is

- (a)4
(b)2
(c)6
(d)8

Q45.A single discount of 50% on an article costing Rs.10000 is better than two successive discounts of 40% and 10% by



- (a) 400
(b) 1000
(c) 500
(d) 600

Q46. The volume of a right circular cylinder, 14 cm in height, is equal to that of a cube whose edge is 11cm, the radius of the base of the cylinder is:

- (a) 5.2 cm
(b) 5.5 cm
(c) 11.0 cm
(d) 22.0 cm

Q47. A conical cup is filled with ice cream. The ice-cream forms a hemispherical shape on its open top. The height of the hemispherical part is 7 cm. the radius of the hemispherical part equals the height of the cone. Then the volume of the ice cream is

- (a) 1078 cubic cm
(b) 1708 cubic cm
(c) 7108 cubic cm
(d) 7180 cubic cm

Q48. If $\tan^2\theta = 1 - e^2$, then the value of $\sec\theta + \tan^3\theta \operatorname{cosec}\theta$ is :

- (a) $(2+e^2)^{3/2}$
(b) $(2-e^2)^{1/2}$
(c) $(2+e^2)^{1/2}$
(d) $(2-e^2)^{3/2}$

Q49. The value of $3(\sin x - \cos x)^4 + 6(\sin x + \cos x)^2 + 4(\sin^6 x + \cos^6 x)$ is :

- (a) 14
(b) 11
(c) 12
(d) 13

Q50. The length of a rectangle is increased by 10% and breadth decreased by 10% The area of the new rectangle is:

- (a) neither decreased or increased
(b) increased by 1%
(c) decreased by 1%
(d) decreased 10%

GENERAL INTELLIGENCE & REASONING

Q51.Direction: In each of the following questions, select the related word from the given alternatives.

West : North-East :: South : ?

- (a) North-West
(b) South East
(c) North
(d) East

Q52.Direction: In each of the following question, select the related number from the given alternatives.

5 : 36 :: 6 : ?

- (a) 48
(b) 50
(c) 49
(d) 56

Q53.Direction: In each of the following questions, select the related letter from the given alternatives.

SRPQ : ONLM ; : KJHI : ?

- (a) GEDF
(b) GFED
(c) GFDC
(d) GFDE

Q54. A is B's wife's husband's brother. C and D are sisters of B. How is A related to C?

- (a) Brother
(b) Sister-in-law
(c) Wife
(d) Sister

Q55.Direction: In The following Question you have to identify the correct response from the given premises stated according to following symbols:

If '+' means '÷'; '÷' means '-', '-' means '×'; '×' means '+', then

$8 + 2 \div 3 - 4 \times 6 = ?$

- (a) - 12
(b) - 2
(c) - 10
(d) -15

Q56. Find the odd man out from the given responses ?

- (a) Harmless
(b) Guilty
(c) Innocent
(d) Fearless

Q57. Find the odd man out from the given responses ?

- (a) Mile
(b) Centimeter
(c) Litre
(d) Yard

Q58. Find the odd man out from the given responses ?

- (a) Marine
(b) Ocean
(c) Navigation
(d) Sea

Q59. I went 15 m to the north, then I turned west and covered 10 m, then I turned south and covered 5 m and then turned east and covered 10 m. In which **direction** am I from the starting point ?

- (a) East
(b) West
(c) North
(d) South



Q60. Naseebah runs for 10 km in the eastern **direction**. She then turns left and starts walking for 6 km. Again, she turns left and starts running for 6 km. Then she turns left and walks again for 6 km. How far is she from the starting point?

- (a) 4 km
- (b) 5 km
- (c) 6 km
- (d) 3 km

Q61.Directions: In each of the following questions a series is given with one term missing. Choose the correct alternative from the given ones that will complete the series

7, 12, 22, 37, ?, 82, 112, 147

- (a) 50
- (b) 58
- (c) 57
- (d) 156

Q62.Directions: In each of the following questions a series is given with one term missing. Choose the correct alternative from the given ones that will complete the series

2, 8, 18, 32, 50, ?

- (a) 72
- (b) 100
- (c) 98
- (d) 96

Q63.Direction: In the following question, a letter has been skipped after every letter. Which of the following series observes the rule given above?

- (a) ABCDEF
- (b) LMN OPQ
- (c) A C E G I K
- (d) GHIJK L

Q64. If M = 13 and MAT = 34, then WAX = ?

- (a) 47
- (b) 25
- (c) 48
- (d) 23

Q65. If the word MENTAL is written as LNDFMOSUZBKM, then how would the word TEST be written in that code?

- (a) UVFGTUUV
- (b) RSCDQRRS
- (c) SUDFQRSU
- (d) SUDFRTSU

Q66. In a certain code DELIBERATION is written as NOITAREBILED how would INFIRMITY be written ?

- (a) ADONAEMI
- (b) REBILEDNA

- (c) YTIMRIFNI
- (d) YTRMIFNI

Q67.Direction: In the following questions a word is followed by four other words one of which cannot be formed by using the letter of the given word. Find this word.

REPUBLICAN

- (a) CLIP
- (b) PURE
- (c) ANKLE
- (d) BANE

Q68.Direction: In the following questions a word is followed by four other words one of which cannot be formed by using the letter of the given word. Find this word.

CONSTITUTIONAL

- (a) CONSULT
- (b) TUITION
- (c) TALENT
- (d) LOCATION

Q69. Direction: Which one set of letters when sequentially placed at the gaps in the given letters series shall complete .

m _ pl _ pp lmp _ lmpp _

- (a) p m p l
- (b) l m p l
- (c) p m m l
- (d) l m m l

Q70. In a certain code DELIBERATION is written as NOITAREBILED how would INFIRMITY be written ?

- (a) ADONAEMI
- (b) REBILEDNA
- (c) YTIMRIFNI
- (d) YTRMIFNI

Q71.Directions : In the matrices letter can be represented first by its row number and followed by its column number. For example, A is represented by 12, 24; and R by 57, 76, etc, In each of the questions following matrices, identify one set of number pairs out of (1), (2), (3) and (4) which represents the given word.

MATRIX-I

	0	1	2	3	4
0	A	E	S	T	H
1	T	H	A	E	S
2	E	S	T	H	A
3	H	A	E	S	T
4	S	T	H	A	E

MATRIX-II

	5	6	7	8	9
5	P	O	R	K	L
6	K	L	P	O	R
7	O	R	K	L	P
8	L	P	O	R	K
9	R	K	L	P	O

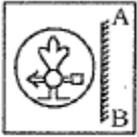
EAST

- (a) 32,31,02, 04
- (b) 20,43,33, 11
- (c) 13,12,14, 10

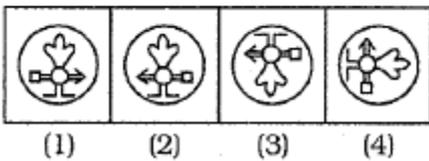
(d)44,32,21, 03

Q72.Directions: which of the answer figures is exactly the mirror image of the given figure?

Question Figure :



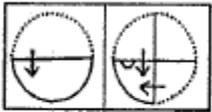
Answer Figures :



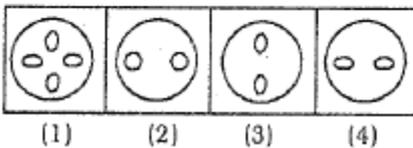
- (a)[1]
- (b)[2]
- (c)[3]
- (d)[4]

Q73.Directions: A piece of paper is folded and cut as shown below. How will it appear when opened? Select your response from the answer figures.

Question Figures :



Answer Figures :



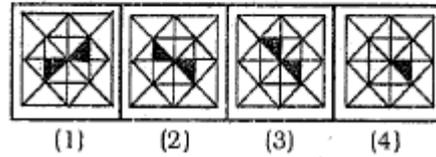
- (a)[1]
- (b)[2]
- (c)[3]
- (d)[4]

Q74.Directions: Which answer figure will complete the question figure?

Question Figure :



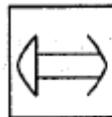
Answer Figures :



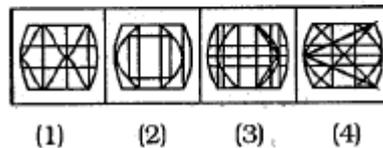
- (a)[1]
- (b)[2]
- (c)[3]
- (d)[4]

Q75.Directions: In which answer figure is the given figure embedded?

Question Figure :



Answer Figures :



- (a)[1]
- (b)[2]
- (c)[3]
- (d)[4]

GENERAL AWARENESS

- Q76.** The lustre of the metals is because of
- (a) high density due to closed packing of atoms
 - (b) high polish
 - (c) reflection of light due to the presence of free electrons
 - (d) absorption of light due to the presence of cavities

- Q77.** To read a CD-ROM disc you need a
- (a) laser beam
 - (b) magnetic needle
 - (c) sound card
 - (d) graphics card

- Q78.** The term Roaring Forties is related to the
- (a) Trade winds
 - (b) Planetary winds
 - (c) Westerlies
 - (d) Polar winds

Q79. How many bones are there in the human body?



- (a) 187
- (b) 287
- (c) 206
- (d) 306

Q80. White lung disease is prevalent among the workers of:

- (a) paper industry
- (b) Cement industry
- (c) Cotton industry
- (d) Pesticide Industry

Q81. The Refrigerant FREON is

- (a) Calcium Tetra Fluoride
- (b) Difluoro Dichloro Methane
- (c) Fluorspar and Felspar
- (d) Hydrofluosillic Acid

Q82. An atom of an element has atomic number 17 and mass number 36. The number of neutrons in its nucleus is

- (a) 17
- (b) 19
- (c) 36
- (d) 53

Q83. A computer program that translates one program instruction one at a time into machine language is called an

- (a) Interpreter
- (b) Compiler
- (c) Simulator
- (d) Commander

Q84. Which one of the following has the highest value of specific heat?

- (a) Glass
- (b) Copper
- (c) Lead
- (d) Water

Q85. The deciding authority of States share in central taxes is the

- (a) Finance Commission
- (b) Planning Commission
- (c) Election Commission
- (d) Finance Minister

Q86. The outlawed practice of blast fishing remains widespread in:

- 1. Malaysia
- 2. Tanzania
- 3. Indonesia
- 4. Coastal Africa

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

Q87. During the Swadeshi movement, of the several forms of struggle thrown up by the movement which one met with the greatest of success?

- (a) boycott of the government educational institutions
- (b) development of Swadeshi industries
- (c) disobeying of unjust laws
- (d) boycott of foreign goods

Q88. The following are some of the important initiatives adopted by the nationalists during the course of the freedom struggle:

- 1. Bardoli Satyagraha - Vallabhbhai Patel
- 2. Swarajist - C.R. Das
- 3. Khilafatist - Maulana A.K. Azad
- 4. Khudai Khidmatgar - Abdul Ghaffar Khan

Select the code for correct statements:

- (a) Only 1
- (b) 2 and 4
- (c) 3 and 4
- (d) 2,3 & 4

Q89. Consider the following statements:

- 1. India has been able to establish strategic ties with the USA, Japan, Russia and the EU
- 2. India's foreign policy seeks to eliminate international terrorism

Which of the statements given above is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2

Q90. To which field of geography has Koeppen contributed most significantly?

- (a) study of landforms
- (b) climatic classification
- (c) cycle of erosion
- (d) all of the above

Q91. The main source for the study of village government under the Cholas is the

- (a) Chandravallo inscription
- (b) Halmidi inscription
- (c) Jatwai inscription
- (d) Uttaramerur inscription

Q92. Stupa, a Buddhist monument, was raised:

- 1. over Buddha's relics
 - 2. at places connected with Buddha's life
 - 3. over relics of celebrated members of the Sangha
 - 4. as an object of devotion by Buddhist monasteries
- (a) Only 1
 - (b) 1 and 2
 - (c) 1,2 and 3
 - (d) 1,2, 3 and 4

Q93. Which one of the following is found only in women?



- (a)Thyroid
- (b)Pituitary
- (c)Ovary
- (d)Adenoid

Q94. During photosynthesis green plants absorb

- (a)nitrogen
- (b)carbon dioxide
- (c)carbon monoxide
- (d)oxygen

Q95. India's area is about times larger than Pakistan.

- (a)3
- (b)4
- (c) 6
- (d)9

Q96. Where is the Integral Coach Factory situated ?

- (a)Perambur
- (b) Chittaranjan
- (c) Mumbai
- (d) Kolkata

Q97. When was the first passenger train run in India ?

- (a)January 1848
- (b)April 1853
- (c)May 1857
- (d)April 1852

Q98. The Planning Commission of India was constituted in the year

- (a)1942
- (b)1947
- (c)1950
- (d)1955

Q99. Oil rises up the wick in a lamp because

- (a)Oil is very light
- (b)Of the diffusion of oil through the wick
- (c)Of the surface tension phenomenon
- (d)Of the capillary action phenomenon

Q100. A soap bubble shows colours when illuminated with white light. This is due to

- (a)Diffraction
- (b)Polarization
- (c) Interference
- (d)Reflection

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|-----|-----|-----|------|-----|-----|
| 49b | 50c | 51a | 52c | 53d | 54a |
| 55b | 56b | 57c | 58c | 59c | 60a |
| 61c | 62a | 63c | 64c | 65d | 66c |
| 67c | 68c | 69a | 70c | 71c | 72a |
| 73b | 74d | 75d | 76c | 77a | 78c |
| 79c | 80a | 81b | 82b | 83a | 84d |
| 85a | 86c | 87d | 88d | 89c | 90b |
| 91d | 92d | 93c | 94b | 95b | 96a |
| 97b | 98c | 99d | 100c | | |

- | | | | | | |
|-----|-----|-----|-----|-----|-----|
| 1a | 2a | 3d | 4a | 5d | 6b |
| 7c | 8a | 9c | 10b | 11d | 12c |
| 13b | 14c | 15d | 16c | 17c | 18a |
| 19d | 20c | 21c | 22b | 23d | 24d |
| 25a | 26b | 27d | 28b | 29a | 30a |
| 31a | 32c | 33c | 34b | 35c | 36b |
| 37b | 38b | 39a | 40b | 41c | 42d |
| 43d | 44d | 45a | 46b | 47a | 48d |