



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.

He asked me to finish the work in time.

- (a)I was asked that I should finish the work in time.
- (b)He asked me that I should finish the work in time.
- (c)I was asked to finish the work in time.
- (d)I was asked to finish the work in time by him.

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.

He completed the story on time.

- (a)The story was completed by him on time.
- (b)The story was being completed by him on time.
- (c)The story completed by him on time.
- (d)The story had completed by him on time.

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

ABUNDANCE

- (a) poverty
- (b) wretchedness
- (c) scarcity
- (d) famine

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

EVIDENT

- (a)suspected
- (b) disagreed
- (c)doubtful
- (d) unimportant

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.

"You are one of Pinkerton's men, I presume," he said.

- (a)He said that he presumed me one of Pinkerton's men.
- (b)He said that he presumed that I was one of Pinkerton's men.
- (c)He said that he presumed me as one of Pinkerton's men.
- (d)He said that he presumes that I am one of Pinkerton's men.

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.

The king said, "My force will protect the kingdom."

- (a)The king said that his force would protect the kingdom.
- (b)The king said that the king's force will protect the kingdom.
- (c)The king ordered that our force should protect the kingdom.
- (d)The king commanded that his force will be protected the kingdom.

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.

Knowledge of (1)/ at least two languages (2)/ are required to pass the examination (3)/ No error (4)

- (a) Knowledge of
- (b) at least two languages
- (c) are required to pass the examination
- (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.

I don't (1)/ want to (2)/ loose it(3)/ No error (4)

- (a) I don't
- (b) want to
- (c) loose it
- (d)No error

Q9.I am satisfied _____ his Innocence

- (a)at
- (b)with
- (c)for
- (d)of

Q10.The company let me _____ time off work

- (a) take
- (b) taking
- (c) to take
- (d) took

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 student is on the Verge of breakdown.

- (a)on the brink of
- (b)at the outset of
- (c)in the midst of
- (d)at the risk of

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 bolt from the blue

- (a) a delayed event
- (b) an inexplicable event
- (c) an unexpected event
- (d) an unpleasant event

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

A woman having more than one husband at the same time

- (a) Polyandry
- (b) Polygamy
- (c) Polyphony
- (d) Polygyny

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

A post with little work but high salary

- (a) Director
- (b) Trustee
- (c) Sinecure
- (d) Ombudsman

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. Early to bed, early to rise, makes a man healthy, wealthy and wise.

P. But for the morning tea, I had to wait for someone to get up before me.

Q. This saying inspired me to rise early.

R. That day I was the first to get up

S. One day I got up early in the morning.

6. One day I realised that it was a waste of time to get up early and wait for the morning tea.

- (a) QSRP
- (b) QPRS
- (c) PQRS
- (d) SPQR

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. With a little cajoling

P. was moved inside a small cement enclosure

Q. beneath the rail tracks

R. the friendly leopard

S. at the corner of his cage

6. of the toy train.

- (a) RSPQ
- (b) SRPQ
- (c) RPSQ
- (d) SQPR

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.

As soon as winter sets in, the number of tourists start increasing suddenly.

- (a) the number of tourists are increased
- (b) the amount of tourists start increasing
- (c) the number of tourists increases
- (d) No improvement

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.

Several disciples follow the footsteps of their guru.

- (a) follow in
- (b) follow on
- (c) are following
- (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.

AVARICE

- (a) generosity
- (b) envy
- (c) greed
- (d) hatred

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

FLAUNT

- (a) cut
- (b) deceive
- (c) exhibit
- (d) blame

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.

Two bike-borne youths snatched a gold chain worth 60 000 from a 35-year-old homemaker in Salt Lake on Thursday morning two days after a Bangalore-based woman was robbed in the township in similar fashion. Around 30 am at BG block Keshtapur resident Sujata Dey was walking home after dropping her son in school when the youths wearing full-mask helmets that



covered their faces snatched the chain from behind and sped away. "I was walking back towards the Keshtopur footbridge talking with a friend when I felt a tug at my neck. Within moments my chain was in the hands of the % pillion rider. We ran for a distance chasing them but they soon took a sharp turn and we lost them" Dey said. She said she couldn't take down the bike s registration number. "I can only recall that it was orange " she said. Dey dialled 100 the police help Sine from her cell phone. She was directed to lodge a complaint with Bidhan-nagar East police station. On Tuesday morning two bike-borne youths had snatched a chain from Papiya Roy Chowdhary near her home in AE block. The back-to-back snatchings have prompted township residents to demand stricter policing. "Salt Lake is becoming unsafe. Criminals are robbing residents at will. The police should take strict measures " said Sreemoyee Sen a resident of AB block.

"Home maker" is a synonym of

- (a) construction worker.
- (b) servant.
- (c) housekeeper.
- (d) housewife.

Q22. The Homemaker stayed in

- (a) United States of America.
- (b) Bangalore.
- (c) Salt Lake.
- (d) Keshtopur.

Q23. The thieves were chased by

- (a) Papiya Roy Chowdhary.
- (b) Sujata Dey and her friend.
- (c) Sujata Dey alone.
- (d) The Police.

Q24. Why could Sujata Dey not identify the thieves ?

- (a) Because they wore full mask helmets.
- (b) Because they sped away fast.
- (c) Because they were on a bike.
- (d) Because they took a sharp turn.

Q25. Who told Sujata Dey to lodge a police complaint?

- (a) (1) Local residents.
- (b) The police.
- (c) Her friend.
- (d) Papiya Roy Chowdhary.

NUMERICAL APTITUDE

Q26. A dozens pairs of socks quoted at Rs. 180 are available at discount of 20%. How much pairs of socks can be caught for Rs. 48?

- (a) 3 pairs
- (b) 4 pairs
- (c) 2 pairs
- (d) 5 pairs

Q27. A sum of money placed at compound interest doubles itself in 5 years. It will amount to eight times itself at the same rate of interest in

- (a) 15 years
- (b) 10 years
- (c) 12 years
- (d) 20 years

Q28. From an aero plane just over a river, trees on the opposite bank of the river are found to be 60° and 30° respectively. If the breadth of the river is 400 meters, then the height of the aero plane above the river at that instant is Assume $\sqrt{3} = 1.732$

- (a) 173.2 meters
- (b) 346.4 meters
- (c) 519.6 meters
- (d) 692.8 meters

Q29. AB and AC are two chords of a circle. The tangents at B and C meet at P. If $\angle BAC = 54^\circ$, then the measure of $\angle BPC$ is

- (a) 54°
- (b) 108°
- (c) 72°
- (d) 36°

Q30. A number when divided by 361 gives remainder 47. When the same number is divided by 19 then find the remainder ?

- (a) 9
- (b) 1
- (c) 8
- (d) 3

Q31. The angle of a triangle are $(x+5)^\circ$, $(2x-3)^\circ$ and $(3x+4)^\circ$. The value of x is :

- (a) 30
- (b) 31
- (c) 29
- (d) 28

Q32. 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) $(2-e^2)^{3/2}$

Q33. If the length and breadth of a rectangle are in the same ratio 3:2 and its perimeter is 20 cm, then the area of the rectangle (in cm^2) is

- (a) 24 cm^2
- (b) 36 cm^2
- (c) 48 cm^2
- (d) 12 cm^2



Q34. If $\sin \theta + \cos \theta = \sqrt{2} \sin (90^\circ - \theta)$ then the value of $\cot \theta$ is :

- (a) $-\sqrt{2} - 1$
 (b) $\sqrt{2} + 1$
 (c) $\sqrt{2} - 1$
 (d) $-\sqrt{2} + 1$

Q35. The value of $(1001)^3$ is

- (a) 1003003001
 (b) 100303001
 (c) 100300301
 (d) 103003001

Q36. $(3x-2y) : (2x+3y) = 5 : 6$, then one of the value of

$$\left(\frac{\sqrt[3]{x+3y}}{\sqrt[3]{x-3y}} \right)^2$$
 is

- (a) $1/25$
 (b) 5
 (c) $1/5$
 (d) 25

Q37. I walk a certain distance and ride back taking a total time of 37 minutes, I could walk both ways in 55 minutes. How long would it take to ride both ways?

- (a) 9.5 minutes
 (b) 19 minutes
 (c) 18 minutes
 (d) 20 minutes

Q38. If $x - \frac{1}{x} = 1$, then the value of $\frac{x^4 - \frac{1}{x^2}}{3x^2 + 5x - 3}$:

- (a) $1/4$
 (b) $1/2$
 (c) $3/4$
 (d) 0

Q39. The rate of interest per annum at which the total simple interest of a certain capital for 1 year is equal to the total simple interest of the same capital at the rate of 5% per annum for 2 years

- (a) $5/2\%$
 (b) 10%
 (c) 25%
 (d) 12.5%

Q40. A mixture contains milk and water in the ratio 5 :

1. On adding 5 litres of water, the ratio of milk and water becomes 5 :

2. The quantity of milk in the mixture is:

- (a) 16 litres
 (b) 25 litres
 (c) 32.5 litres
 (d) 22.75 litres

Q41. If 10 men or 20 boys can make 260 mats in 20 days, then how many mats will be made by 8 men and 4 boys in 20 days?

- (a) 260
 (b) 240
 (c) 280
 (d) 520

Q42. A man bought a horse and a carriage for Rs. 40,000. He sold the horse at a gain of 10% and the carriage at a loss of 5%. He gained 1% on his whole transaction. The cost price of the horse was:

- (a) Rs. 15000
 (b) Rs. 16000
 (c) Rs. 18000
 (d) Rs. 20000

Q43. The sides of a triangle are 7 cm, 8 cm, 9 cm, then the area of the triangle (in cm^2) is

- (a) $12\sqrt{5}$
 (b) $6\sqrt{5}$
 (c) $24\sqrt{5}$
 (d) $30\sqrt{5}$

Q44. The quotient when 10^{100} is divided by 5^{75} is :

- (a) 10^{25}
 (b) 2^{75}
 (c) $2^{75} \times 10^{25}$
 (d) $2^{25} \times 10^{75}$

Q45. A shopkeeper buys an article for Rs. 360, He wants to make a gain of 25% on it after a discount of 10%. The marked price is

- (a) 486
 (b) 450
 (c) 500
 (d) 460

Q46. A toy is in the form of a cone mounted on a hemisphere, The radius of the hemisphere and that of the cone is 3 cm and height of the cone is 4 cm. The total surface area of the toy (take $\pi = 22/7$) is

- (a) 75.43 sq.cm
 (b) 103.71 sq.cm
 (c) 85.35 sq.cm
 (d) 120.71 sq.cm

Q47. By melting a solid lead sphere of diameter 12 cm, three small spheres are made whose diameters are in the ratio 3 : 4 :

5. The radius (in cm) of the smallest sphere is

- (a) 3
 (b) 6
 (c) 1.5
 (d) 4

Q48. $\frac{2\sin 68^\circ}{\cos 22^\circ} - \frac{2\cot 15^\circ}{5\tan 75^\circ} - \frac{3\tan 45^\circ \tan 20^\circ \tan 40^\circ \tan 50^\circ \tan 70^\circ}{5}$ is equal to :

- (a) -1
 (b) 0
 (c) 1



(d) 2

Q49. If $a = 4.36$, $b = 2.39$ and $c = 1.97$, then the value of $a^3 - b^3 - 3abc$ is :

- (a) 3.94
- (b) 2.39
- (c) 0
- (d) 1

Q50. In an examination, 34% failed in Mathematics and 42% failed in English. If 20% failed in both the subjects, the percentage of students who passed in both subjects was:

- (a) 54%
- (b) 50%
- (c) 44%
- (d) 56%

GENERAL INTELLIGENCE & REASONING

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

Magazine : Editor :: Drama : ?

- (a) Principal
- (b) Actress
- (c) Scenario
- (d) Director

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

520 : 738 :: ? : 350

- (a) 220
- (b) 222
- (c) 230
- (d) 248

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

ACEG : BDFH :: CEGI : ?

- (a) DFHJ
- (b) EGIK
- (c) EGIH
- (d) DHIK

Q54. A is B's brother. C is D's father. E is B's mother. A and D are brothers. How is E related to C?

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

Q55. Find the odd man out from the given responses ?

- (a) GGIIKK
- (b) AACDFF
- (c) MMOPQQ
- (d) QQSTUU

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

- (a) 14th November
- (b) 15th August
- (c) 26th January
- (d) 2nd October

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

- (a) Wheat
- (b) Mustard
- (c) Barley
- (d) Com

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

- (a) Square
- (b) Equilateral Triangle
- (c) Rhombus
- (d) Right Angle Triangle,

Q59. A man starts walking from a point and walks 12 kms towards north. He turns 90degree left and walks a distance and stopped. If the distance between initial point and final positions is 13 kms , how much distance he travelled after turning from the North?

- (a) 1 km
- (b) 5 kms
- (c) 7 kms
- (d) 2 kms

Q60.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

ABC PQR DEF STU ?

- (a) VWX
- (b) GHI
- (c) IJK
- (d) GKL

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

19, 23, 26, 30, 33, ?

- (a) 31
- (b) 35
- (c) 37
- (d) 39

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

256, 16, 4, ?

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

(d) 4

Q63.Direction: In each of the following questions, a series is given, with one/two terms missing. Choose the correct alternatives from the given ones that will complete the series.

- 6,8 :: 2, 12 :: 5, 9 :: 4, ?
 (a) 5
 (b) 8
 (c) 10
 (d) 1

Q64. If GARMENT is written as 202691422137, how is INDULGE written in that code?

- (a) 9144211275
 (b) 914211275
 (c) 1813326152022
 (d) 1813236152022

Q65. In a code TIGER is written as SHFDQ, how shall HORSE be written in that code ?

- (a) GNRQD
 (b) GNQRD
 (c) GRNQD
 (d) GMQRD

Q66. Find the odd man out from the given responses ? 2, 10, 30, 68, 120, 222

- (a) 68
 (b) 120
 (c) 30
 (d) 222

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.

- HONESTY
 (a) Nest
 (b) Honed
 (c) Host
 (d) Honey

Q68.Direction: A word is given capital letters. It is followed by four words. Out of these four words, three cannot be formed from the letters. Point out the word which can be formed from the letters of the given word in capital word in capital letter.

- IMMEDIATELY
 (a) DIAMETER
 (b) DICTATE
 (c) LIMITED
 (d) DIALECT

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

aa_a_b_abaa_

- (a) abab
 (b) baab
 (c) baba
 (d) abba

Q70.Direction: A word is given capital letters. It is followed by four words. Out of these four words, three cannot be formed from the letters. Point out the word which can be formed from the letters of the given word in capital word in capital letter.

MANUFACTURE

- (a) FRACTURE
 (b) MANNER
 (c) MATTER
 (d) FACE

Q71. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as in two matrices given below. The columns and rows of Matrix I are numbered from 0 to 4 and that of Matrix II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, e.g. F can be represented by 14, 21, etc and E can be represented by 20, 32, etc. Similarly, you have to identify the set for the word 'REST'.

Matrix I

	0	1	2	3	4
0	D	E	F	I	N
1	I	N	D	E	F
2	E	F	I	N	D
3	N	D	E	F	I
4	F	I	N	D	E

Matrix II

	5	6	7	8	9
5	O	P	R	S	T
6	S	T	O	P	R
7	P	R	S	T	O
8	T	O	P	R	S
9	R	S	T	O	P

- (a) 57, 20, 96, 98
 (b) 69, 01, 58, 68
 (c) 95, 44, 96, 98
 (d) 76, 01, 65, 59

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

Question Figure :



Answer Figures :



- (1) (2) (3) (4)
 (a) [1]

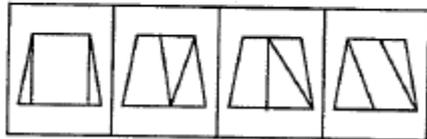
- (b)[2]
- (c)[3]
- (d)[4]

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 Figure :



Answer Figures :

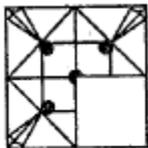


- (1)
- (2)
- (3)
- (4)

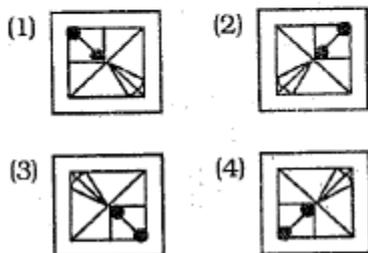
- (a)[1]
- (b)[2]
- (c)[3]
- (d)[4]

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

Question Figure :



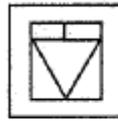
Answer Figures :



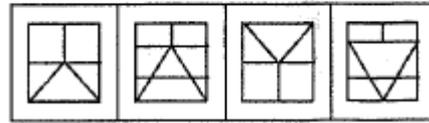
- (a)[1]
- (b)[2]
- (c)[3]
- (d)[4]

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

Question Figure :



Answer Figures :



- (1)
- (2)
- (3)
- (4)

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

GENERAL AWARENESS

Q76.Consider the following activities indulged in by a candidate during the election campaign:

- 1.giving gifts to voters to induce them to vote
- 2.appealing for votes on the grounds of caste or religion
- 3.false character assassination of other candidates
- 4.propagation and glorification of the above, the ones that constitute corrupt practices are

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

Q77. In which state the difference between male and female literacy is the least?

- (a)Bihar
- (b)Rajasthan
- (c)Tamil Nadu
- (d)Mizoram

Q78.There are distinct technical terms for some of the features of temples. Carefully examine the statements:

- 1.The sanctuary that is the main part: vimana
- 2.The inner sanctum containing the main presiding deity: garbhagriha
- 3.The pavilion for the assembly of devotees: mandapa.
- 4.The part surmounting the vimana: shikhara

Choose the code for correct statements:

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

Q79.Exobiology deals with the study of :

- (a)external characters of living organisms
- (b)life on the surface of the earth
- (c)life in the outer layers of atmosphere
- (d)life in other planets and space



Q80. Out of the following glands which is referred to as the master gland

- (a) Thyroid
- (b) Adrenal gland
- (c) Pituitary
- (d) Pancreas

Q81. Which one of the following mountain ranges lies in India?

- (a) Arakan Yoma
- (b) Sulemaan
- (c) Salt Range
- (d) Pir Panjal

Q82. The forest in Sunderban is called

- (a) Scrub jungle
- (b) Mangrove
- (c) Deciduous forest
- (d) Tundra

Q83. Tripitaka is the religious book of

- (a) Jains
- (b) Buddhists
- (c) Sikhs
- (d) Hindus

Q84. To achieve high rates of growth of national output the economy has to

- (a) reduce the rate of growth of population
- (b) borrow foreign capital
- (c) step up the rate of savings
- (d) increase the rate of investment and reduce the capital output ratio

Q85. Which of the following statements is true when we see rainbow ?

- (a) We face sun and raindrops
- (b) The Sun remains behind us and we face raindrops
- (c) In light rainfall we face Sun
- (d) The sky remains clear and the sun is at lower position in the sky

Q86. Therm is the unit of

- (a) power
- (b) heat
- (c) light
- (d) distance

Q87. Who was the Chairman of the Drafting Committee of the Constituent Assembly?

- (a) Dr. B. R. Ambedkar
- (b) C. Rajagopalachari
- (c) Dr. Rajendra Prasad
- (d) Jawaharlal Nehru

Q88. The members of the Rajya Sabha are elected for a term of :

- (a) Two years
- (b) Four years

- (c) Five Years
- (d) six Years

Q89. The anode in a dry cell consists of

- (a) Copper
- (b) Zinc
- (c) Cadmium
- (d) Graphite

Q90. Which of the following gases is most toxic?

- (a) Carbon dioxide
- (b) Carbon monoxide
- (c) Sulphur dioxide
- (d) Chlorine

Q91. IC in computers stands for

- (a) Integrated Charge
- (b) Integrated Current
- (c) Integrated Circuits
- (d) Internal Circuits

Q92. Which planet orbits closest to the earth?

- (a) Mars
- (b) Jupiter
- (c) Venus
- (d) Mercury

Q93. Which one of the following is most important for the growth of children up to the age of 14?

- (a) Protein
- (b) Vitamin
- (c) Fat
- (d) Milk

Q94. The number of chromosomes present in normal human being are

- (a) 23
- (b) 46
- (c) 22
- (d) 48

Q95. The chemical(s) most commonly used for cloud seeding or artificial rainmaking is are

- (a) Silver Iodide
- (b) Sodium Chloride
- (c) Dry ice or frozen carbon dioxide
- (d) All the above

Q96. Which one of the following elements is least likely to be found in commercial fertilisers?

- (a) Nitrogen
- (b) Phosphorous
- (c) Potassium
- (d) Silicon

Q97. Assembler is a program that translates the program from

- (a) high level to assembly



- (b)assembly to machine
- (c)machine to low level
- (d)low level to high level

Q98.Name the process of production of energy in the Sun

- (a)Nuclear fission
- (b)Radioactivity
- (c)Nuclear fusion
- (d)Ionization

Q99. The States in India are demanding greater autonomy from the centre in the field.

- (a)Legislative
- (b)Administrative
- (c)Financial
- (d)All the above

Q100.When were reliable thermometers and barometers developed for precise measurements of weather elements?

- (a)16th century
- (b)17th century
- (c)18th century
- (d)19th century

- | | | | | | |
|-----|-----|-----|------|-----|-----|
| 1d | 2a | 3c | 4c | 5c | 6a |
| 7c | 8c | 9b | 10a | 11a | 12c |
| 13a | 14c | 15a | 16a | 17c | 18a |
| 19c | 20c | 21d | 22d | 23b | 24a |
| 25b | 26b | 27a | 28a | 29c | 30a |
| 31c | 32d | 33a | 34b | 35a | 36d |
| 37b | 38b | 39b | 40b | 41a | 42b |
| 43a | 44c | 45c | 46b | 47a | 48c |
| 49c | 50c | 51d | 52b | 53a | 54d |
| 55b | 56c | 57b | 58d | 59b | 60b |
| 61c | 62c | 63c | 64d | 65b | 66b |
| 67b | 68c | 69b | 70d | 71d | 72c |
| 73b | 74a | 75d | 76c | 77d | 78a |
| 79d | 80c | 81d | 82b | 83b | 84d |
| 85b | 86b | 87a | 88d | 89b | 90b |
| 91c | 92c | 93a | 94b | 95a | 96d |
| 97b | 98c | 99d | 100b | | |