SSC MULTI-TASKING (NON-TECHNICAL) STAFF EXAM

Held on: 16.02.2014 = Test Form No.: 010KG2

PART-I

GENERAL INTELLIGENCE AND REASONING

Directions (1 - 4): In each of the following questions, select the related word/ letter/number from the given alternatives.

- 1.09:81::04:?
 - (1) 16
- (2) 25
- (3) 36
- (4) 49
- 2. Teacher : Student : : Lawyer
 - (1) Customer (2) Consumer
- (4) Claimant
- (3) Client
- 3. Mango : Fruit :: Jasmin : ?
 - (1) Trees
 - (2) Fragrance
 - (3) Flower
 - (4) Rose
- 4 ABC: RQP:: CBA:?
 - (1)QRP
- (2) PRQ
- (3) PQR
- (4) RPQ

Directions (5 - 7): In each of the following questions, select the one which is different from other three alternatives.

- 5.(1)ADGJ
- (2) MPSV
- (3)EHJN
- (4) LORU
- 6. (1) December (2) January
 - (3)February
 - (4) March
- 7.(1)18 26
- (2) 30 37
- (3) 54 62
- (4) 77 85
- 8. Which one of the given responses would be a meaningful order of the following in ascending order?
 - (A) Brahmaputra
 - (B) Atlantic
 - (C) Chilka
 - (D) Bay of Bengal
 - (1) (A), (D), (C), (B)
 - (2) (B), (D), (C), (A)
 - (3) (C), (A), (D), (B)
 - (4) (C), (D), (B), (A)

Directions (9-10); 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.

- 9. BC, GH, LM, ?,
 - (1) PQ
- (2) RS
- (3)QR
- (4) OP
- 10. 4, 8, 16, 32, 2, 128
 - (1) 64
- (2) 46
- (3) 112
- (4)120
- 11.Two statements are given followed by two Conclusions I and II. You have to consider the statements to be true, even if it seems to be at variance from commonly known facts. You are to decide which of the given conclusion can definitely be drawn from the given statement. Indicate your answer.

Statements:

All pens are pencils.

No pencil is an eraser.

Conclusions :

- I No eraser is a pen.
- II. No pen is an eraser.
- (1) Only conclusion I follows
- (2) Only conclusion II follows
- (3) Both conclusions I and II follow
- (4) Neither conclusion I nor conclusion II follows
- 12. Tina drives 45 kms towards East, turns right and drives 65 kms, then turns left and drives 33 kms. In which direction is she facing now?
 - (1) East
- (2) North
- (3) West
- (4) South
- 13. Select the correct combination of mathematical signs to replace signs and to balance the following equation:

- 2 # 7* 6* 9
- $(1) + \div =$
- (2) ++=
- $(3) = + \div$
- (4) ÷= +
- 14. From the given alternatives select the word which cannot be formed using the letters of the given word.

"TERRORISM"

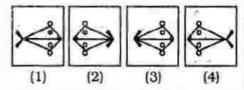
- (1) MIRROR
- (2) ERROR
- (3) MORE
- (4) ROAR
- 15. Some equations are solved on the basis of a certain system. Find the correct answer for the unsolved equation on that basis.
 - 5 + 7 + 2 = 725, 6 + 9 + 0 =
 - 906.8 + 4 + 3 = ?
 - (1)815
- (2) 384
- (13)438
- (4)834
- 16. Maya said, "My mother is the sister of Ranjeet's brother". What is Ranject's relation with Maya?
 - (1) Cousin
 - (2) Maternal uncle
 - (3) Uncle
 - (4) Brother-in-Law
- 17. Five girls are sitting in a row. Sudha is sitting next to Padma but not next to Tapti. Krishna is sitting next to Rama who is sitting on the extreme left. Tapti is sitting on the extreme right. No body is sitting between Padma and Krishna. Who is sitting in the middle?
 - (1)Krishna
- (2) Padma
- (3)Sudha
- (4) Tapti
- 18. Select the missing number from the given responses:
 - 14 19 12 17
 - 6 5 10
 - (1) 20
- (2)18
- (3) 15
- (4)16

- 19. In a certain code DELIBER-ATION is written as NOI-TAREBILED how would IN-FIRMITY be written?
 - (1) ADONAEMI
 - (2) REBILEDNA
 - (3) YTIMRIFNI
 - (4) YTRMIFNI
- 20. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?

Question Figure



Answer Figures

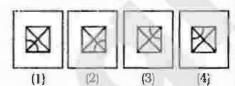


21. Which answer figure will complete the pattern in the question figure?

Question Figure



Answer Figures



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 the alphabets as in two matrices given below. The columns and rows of Matrix I are numbered from 1 to 5 and that of Matrix II are numbered from 6 to 10. A letter from these matrices can be

represented first by its row and next by its column, e.g., L' can be represented by 14, 33, 42 etc., and M' can be represented by 66, 79, 98 etc. Similarly, you have to identify the set for the word given below:

PINK

Matrix-I

	I	2	3	4,
1	,1	J	K	Ł
2	L	K	Ú	1
3	J	I	L	K
4	K	L	i	J
5	K	1	L	J

Matrix-II

	6	7	8	9
6	M	N	0	P
7	P	0	N	M
8	N	M	P	0
9	0	P	M	N
10	P	M	0	N

- (1) 99, 11, 69, 22
- (2) 69, 99, 11, 34
- (3) 69, 11, 99, 41
- (4) 69, 78, 51, 43
- 23. Identify the diagram that best represents the relationship among classes given below:

Parents, Mothers, Fathers







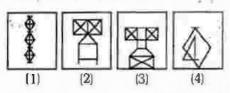


24 From the given answer figures, select the one in which the question figure is hidden/embedded?

Question Figure

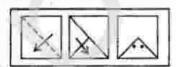


Answer Figures

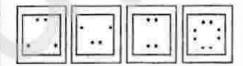


25. A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?

Question Figures



Answer Figures



NUMERI CAL APTITUDE

- 26. In a stock clearance sale, a shoe company announces 20%. discount. If the discounted price is ₹ 800, the original price is:
 - (1)₹900
- (2)₹ 100
- (3)₹ 4000
- (4)₹ 1000
- 27. Rekha purchased a scooter for ₹ 20,000 and sold it for ₹ 22,000. The percentage of profit is:
 - (1)10%
- (2) 20 %
- (3)15 %
- (4) 12%
- 28. Raghubir after travelling 84 km, found that if he travelled at 5 km an hour more, he would have taken 5 hours less. He actually travelled at a rate of:
 - (1)5 km/hour
 - (2)6 km/hour
 - (3) 7 km/hour
 - (4) 10 km/hour
- 29. The cost price of a refrigerator is ₹ 28,000. The shopkeper offers a discount of 20% on it and loses 10%. The marked price of the refrigerator is:

- (1) ₹ 25,200 (2) ₹ 27,000 (3) ₹ 28,000 (4) ₹ 31,500
- 30. A number of three digits when divided by 2, 5, 9 and 11 leaves remainder 1 in each case. The number is
 - (1)991
- (2) 997
- (3) 981
- (4) 983
- 31. The fourth proportional of the numbers 12, 16 and 18 is
 - (1)20
- (2) 24
- (3) 28
- (4) 30
- 32. The average of 11 results is 60 marks. If the average of first six results is 59 marks and that of the last six is 62 marks, then the sixth result contains:

 - (1)60 marks (2)61 marks

 - (3) 65 marks (4) 66 marks
- 33. Hundred apples were bought for ₹ 300. Out of these four were rotten and the rest were sold at ₹ 50 per dozen. Then the net profit is:
 - $(1) \ge 50$
- (2)₹ 125
- (3)₹ 150
- (4)₹ 100
- 34, A can do a piece of work in 10 days and B can do the same piece of work in 20 days. They start the work together, but after 5 days A leaves. B will do the remaining piece of work in:
 - (1)6 days
 - (2) 8 days
 - (3) 5 days
 - (4) 10 days
- 35. If the compound interest on a certain sum for 2 years at 4% is ₹ 102. what would be the simple interest at the same rate for two years?
 - (1) 100
- (2)98
- (3)75
- (4) 100.50
- 36. The cost price of 50 cups is equal to the sale price of 40 cups. The percentage of profit in the transaction is :
 - (1)15 %
- (2) 20 %
- (3)25%
- (4) 30 %

- 37. A shopkeeper purchases 10 pieces of certain items for ₹ 8.00 and sells them at 8 pieces for 7 10.00. The profit percentage of the shopkeeper is:
 - (1)25.50 %
- (2) 26.25 %
- (3) 56.50 %
- (4) 56.25 %
- 38. The ratio of land and water in the whole world is 1: 2. If this ratio in the northern hemisphere be 2:3; then the ratio of land and water in the southern hemisphere is:
 - (1)3:4
- (2)4:3
- (3)4:7
- (4)4:11
- 39.A sum was put at simple interest at a certain rate for 4 years. Had it been put at 3% higher rate it would have fetched ₹ 1440 more. Find the sum.
 - (1) 7 10,000
- (2)₹ 12,000
- $(3) \gtrsim 14,400$
- (4) ₹ 11,000
- 40. The average wage of workers in a factory is ₹ 6,000. There are 12 officers having an average wage of \$\ 14,000, while the average wage of the remaining persons is ₹ 5,600, the number of the workers in that factory is :
 - (1)240
- (2) 230
- (3) 242
- (4)252
- 41. The base of right prism is an equilateral triangle with a side of 7 m, and its height is 24m, Find its volume.
 - (1)529 m⁹
- (2)519 m³
- (3) 509 m³
- (4)1018 m³
- 42. A and B undertake to do a piece of work for ₹ 720. A alone can do it in 8 days and B alone can do it in 12 days. With the help of C they finish it in 4 days. Then the share of C in Rupees is:
 - (1) 360
- (2) 240
- (3) 120
- (4) 300
- 43. Evaluate:

$$\sqrt{129} + \sqrt{216} + \sqrt{68} + \sqrt{169}$$

- (1)9
- (2)12
- (3) 13
- (4) 15
- 44. The side of a square increases by 10%, then find, by what percent, does its area increase ?
 - (1)19
- (2) 21
- (3)27
- (4) 30
- 45. An article listed at ₹ 26,580 is sold at a discount of 10%. Due to festival season the shopkeeper allows a further discount of 5%. Find the selling price of the article.
 - $(1) \neq 22,725.90$
 - (2) ₹ 23,922.00
 - (3) ₹ 22,750.00
 - (4) Rs. 22,725.00
- 46. A mixture of 20 kg. of spirit and water contains 10% water. After adding a certain amount of water, the weight of the new mixture is 25 kg. What is the percentage of water in the new mixture?
 - (1)12.5%
- (2) 15%
- (3)18%
- (4) 28%
- 47. To raise the height of a low land 48 m long and 31.5 m broad to 6.5 dm, a ditch 27 m long and 18.2 m broad was dug in a side plot, the depth of the ditch will be:
 - (1) 1m
- (2) 2m
- (3)5m
- (4) 7m
- 48. If a man covers $10\frac{1}{5}$ km in 3 hrs., the distance covered by him in 5 hrs. is:
 - (1)18 km
- (2) 17 km
- (3) 16 km
- (4)15 km
- 49. The following pie-chart shows the percentage of literate and illiterate males and females in a city having a population 2,50,000.



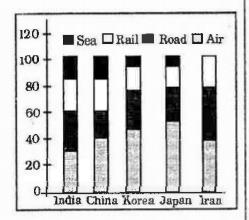
- ☐ Illiterate female 8%
- Literate male 35%
- Illiterate male 24%
- ☐ Literate female 33%

What is the difference between the number of literate males and literate females?

- (1)75,000
- (2) 1,500
- (3) 5,000
- (4) 500

Directions: Percentage share of goods transported through Air, Road, Rail and Sea in five countries: India, China, Korea, Japan, Iran.

Given the total weight of goods transported in the 5 countries in a year are. 1086, 3140, 1855, 2360 and 1465 thousand tonnes respectively.



- 50. Which country transported the maximum quantity of goods by road?
 - (1) China
 - (2) Korea
 - (3) Iran
 - (4) Japan

PART-III --

Directions (51-60): In the following questions, some parts of the sentences have errors and some are correct. Find out which part of a sentence has an error. The number of that part is the answer. If a sentence is free from error, your answer is (4) i.e. No error.

- Although we reached his house in time (1)/ he was left (2)/ for the airport. (3)/ No error. (4)
- 52. The two last (1)/ chapters of the book (1)/ are very interesting,(3)/ No error. (4)
- 53.I have seen (1)/ that film last year (2)/ but I do not remember its story.(3)/ No error. (4)
- 54. Mahatma Gandhi remained (1)/a man of principles (2)/ all through his life. (3)/ No error. (4)
- 55. Rustam and (1)/ myself saw (2)/ the picture. (3)/ No error.(4)
- 56. A lot of money (1) were spent (2) on the common wealth games. (3) No error. (4)
- 57. You will come (1) to my party tomorrow (2) isn't it. (3)
 No error. (4)
- 58. The old man was (1)/ overwhelmed for joy at (2)/ the success of his only son. (3)/ No error. (4)
- 59. The hockey match (1)/ between India and Pakistan (2)/ was much exciting. (3)/ No error. (4)
- 60. His composition (1)/ is inferior (2)/ than mine. (3)/ No error. (4)

Directions (61-70): In the following questions, sentences are given with blanks to be filled in with an appropriate word(s). Four alternatives are suggested for each question. Choose the correct alternative out of the four as your answer.

		s blanket is not d, it has a
	xture.	-,
		(2) woollen
(I) wool	(4) woolish
		guests ate much
	, ,	because the food
-	l) unappro	
	l) unappro 2) unautho	
	3) unceren	
	1) unappeti	_
		god and do the
	ight.	/0) :d1
	l) in	(2) with (4) by
		d wasa
		could not produce
	witness.	(0) 1 4 66
		(2) let off
	-	(4) let aside
f	utterflies ied.	and species of have been identi
~		as(2) As many
(3)As much	as(4) Much as
		his mistake.
		ood (2) solved
		(4) realised
-		ot be allowed t
. 6	nter	you have a
	ntry pass.	
	1) if	(2) unless
(3) when	(4) but
		years since I las
-	him	
		(2) met
(3)meet	(4)have met
_	Tan	
(1) for	(2) on
(3) with	(4) of
70.	The flight v	vill land si
	his evenin	
		(2) on

(4) upon

Directions (71-73) : In the

following questions, out of the four

alternatives, choose the one which

best expresses the meaning of the

(3) at

given word.

- 71. Wander
 - (1) Ride
- (2) Desire
- (3) Roam
- (4) Treat
- 72. Taciturn
 - (1) Gloomy
- (2) Sarcastic
- (3) Upset
- (4) Silent
- 73. Fury
 - (1) Shout
- (2) Scold
- (3) Frown
- (4) Anger

Directions (74-76): In the following questions, choose the word opposite in meaning to the given word.

- 74. Genuine
 - (1) Innocent
- (2) Reckless
- (3) Spurious
- (4) Diluted
- 75. Stingy
 - (1) Extravagant
 - (2) Self-sufficient
 - (3) Spiteful
 - (4) Broad-minded
- 76. Rapid
 - (1) Glorious
- (2) Silly
- (3) Slow
- (4)Simple

Directions (77-79): 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.

- 77. He was the bad egg in the family.
 - (1) greedy
- (2) worthless
- (3) valuable
- (4) unwanted
- 78, to get into hot water
 - (1)to have a hot bath
 - (2) to keep warm
 - (3) to get into trouble
 - (4) to get drowned
- 79. a wild-goose chase
 - (1)run after a bird
 - (2) a fruitful search
 - (3) long pursuit
 - (4) fruitless pursuit

Directions (80-84): In the following questions, a part of the sentence is printed in **bold**. Below are given alternatives to the bold part at (1), (2), (3) which may improve the sentence. Choose the correct alternative. In case no improvement is needed, your answer is (4).

- 80. Stop taking bribe lest you are caught.
 - (1) might be caught
 - (2) will be caught
 - (3) may be caught
 - (4) No improvement
- 81. Someone has tempered with my lock
 - (1) trampled
 - (2) tampered
 - (3) tethered
 - (4) No improvement
- 82. Some people has all the luck even when they did not tried very hard.
 - Some people has all the luck even when they do not try very hard.
 - (2) Some people have all the luck even when they do not tried very hard.
 - (3) Some people have all the luck even when they do not try very hard.
 - (4) No improvement
- 83. A lot of effort went into collecting the data.
 - The data went into collecting a lot of effort.
 - (2) The collecting a lot of effort went into data.
 - (3) Went into a lot of effort collecting the data.
 - (4)No improvement.
- 84. To contact doctor attempts were made.
 - (1) The doctor were made attempts to contact.
 - (2) The doctor were attempts made to contact.
 - (3) Attempts were made to contact the doctor.
 - (4) No improvement.

Directions (85-89): In the following questions, out of the four alternatives, choose the one which can be substituted for the given words/ sentences.

- 85. A decorative ring of flowers and leaves
 - (1) Wreathe
- (2)Wreath
- (3) Wreeth
- (4) Wrath

- 86.A man of evil reputation
 - (1) Notorious
 - (2) Gracious
 - (3) Laboriou 3
 - (4) Mischievous
- 87. An inscription on a tomb
 - (1) Epitaph
- (2) Dirge
- (3) Pyre
- (4) Cenotaph
- 88. A public institution for the care and protection of children without parents.
 - (1) Conservatory
 - (2) Orphanage
 - (3) Academy
 - (4) Asylum
- 89. A heavy continuous fall of rain
 - (1) Drizzle
- (2) Blizzard
- (3) Downpour (4) Avalanche

Directions (90-95): In the following questions, four words are given in each question, out of which only one word is correctly spelt. Find the correctly spelt word.

- 90. (1) Occassion (2) Occasion
 - (3) Occation
- (4) Ocassion (2) Abductor
- 91. (1) Abducter (3) Abdactor
- (4) Abductar
- 92. (1) Disasterous
 - (2) Disastrous
 - (3) Disastrus
 - (4) Disasterus
- 93. (1) Maternity
 - (2) Matternity
 - (3) Maternitty
 - (4) Matarnity
- 94, (1) Teution
 - (3) Tuision
- (2) Tution (4) Tuition
- 95, (1) Recommandation
 - (2) Recomendation
 - (3) Recommendation
 - (4) Recommendation

Directions (96-100): In the following questions, you have a passage with 5 questions. Read the passage carefully and choose the best answer to each question out of the four alternatives.

Peter Pan is a character created by Scottish novelist and play-

wright JM Barrie. A mischievous boy who can fly and who never ages, Peter Pan spends his neverending childhood adventuring on the small island of Neverland as the leader of his gang the Lost Boys, interacting with mermaids, Native Americans, fairies, pirates, and occasionally ordinary children from the world outside of Neverland. In addition to two distinct works by Barrie, the character has been featured in a variety of media and merchandise, both adapting and expanding on Barrie's works. Peter Pan first appeared in a section of The Little White Bird, a 1902 novel written by Barrie for adults. The character's best-known adventure debuted on 27 December 1904, in the stage play Peter Pan, or The Boy Who Wouldn't Grow Up. The play was adapted and expanded somewhat as a novel, published in 1911 as Peter and Wendy.

- 96. What are the other activities of Peter Pan, the age-less boy who can fly?
 - (1)Interacting with ordinary children from outside Neverland
 - (2) Interacting with fairies and mermaids
 - (3) Interacting with J. M. Barrie
 - (4)Interacting with mermaids, native Americans, fairies, and ordinary children from outside Neverland
- 97. 'Peter and Wendy' was a
 - (1) play (2) novel

 - (3) short-story (4) film
- 98.J. M. Barrie's creation, Peter Pan, featured-in addition to play in _____.
 - (1) novels
 - (2)novels, media and merchandise
 - (3) media and merchandise
 - (4) None of the above

- 99. Mermaids are legendary aquatic creatures with :
 - (1) body of a fish and tail of a spaniel
 - (2) body of a woman and tail of a spaniel
 - (3) body of a woman and tail of a fish
 - (4) body of spaniel and tail of
- 100. The stage play Peter Pan was performed in :
 - (1) 1902
- (2) 1911
- (3) 1904
- (4) 1912

PART-IV **GENERAL AWARENESS**

- 101. Meteorology is the science of:
 - (1) Weather
 - (2) Mateors
 - (3) Metals
 - (4) Earthquakes
- 102. Gandhi wanted to realise 'truth' through :
 - (1) Ahimsa (Non-violence)
 - (2) Dharma (Religion)
 - (3) Karma (Service)
 - (4) Dhyana (Meditation)
- 103. Taiga means:
 - (1) Decidious forests
 - (2) Coniferous forests
 - (3) Grass lands
 - (4) Deserts
- 104. Density of population shows:
 - (1) Land capital ratio
 - (2) Land product ratio
 - (3) Land labour ratio
 - (4) Man land ratio
- 105. The term PC means :
 - (1) Private Computer
 - (2) Personal Calculator
 - (3) Professional Calculator
 - (4) Personal Computer
- 106. The Indian Judiciary is headed by:
 - (1) The president
 - (2) The prime minister
 - (3) The supreme court
 - (4) The parliament

- 107. Animals having open circulatory system possesses :
 - (1) coelenteron
 - (2) spongocoel
 - (3) pseudocoel
 - (4) haemocoel
- 108. Magnetic keepers are used to protect magnets from :
 - (1) Earth's magnetic field
 - (2) effect of other magnets
 - (3) self-demagnetization
 - (4) demagnetization due to heating
- 109. The maximum time a person can continue to be the minister of the State Government without being a member the state legislature
 - (1) One year
 - (2) Three months
 - (3) Six months
 - (4) No time limit
- 110. Gross domestic product is a me asure of :
 - (1) A country's international economic activities
 - (2) A country's domestic economic activities
 - (3) A country's financial position
 - (4) A country's industrial output
- 111. Brine refers to:
 - (1) Salt water
 - (2) Sweet water
 - (3) Pure water
 - (4) Starch water
- 112. In which year did Gandhiji undertake the famous Dan
 - di March ?
 - (1) 1920
- (2) 1930
- (3) 1925
- (4) 1935
- 113. Who has been called the Napolean of India?
 - (1) Chandragupta
 - (2) Vikramaditya
 - (3) Samudragupta
 - (4) Skandagupta
- 114. In which year Colombia hosted the NAM summit ?

- (1) 1994 (2) 1995
- (3) 1996
- (4) 1997
- 115. The Central Food Technological Research Institute (CFTRI) is located at:
 - (1) Mysore
 - (2) Dehradun
 - (3) Nagpur
 - (4) Ernakulam
 - 116. Which is not an anasthetic agent in surgical operations?
 - (1) Chloroform
 - (2) Ether
 - (3) Nitrous oxide
 - (4) Acetone
 - 117. The Indian Institute of Science is located at:
 - (1) Chennai
- (2) Bangalore
- (3) Kolkata
- (4) Mumbai
- 118, Insulin:
 - (1) increases blood sugar
 - (2) decreases blood Sugar
 - (3) constricts blood vessels
 - (4) stimulates lactation
- 119. Who had played key role in the formation of Lokpal bill in India?
 - (1) Vipin Hazarika
 - (2) Anna Hajare
 - (3) Baba Amte
 - (4) Medha Patekar
- 120. An object which absorbs all colours and reflects none appears:
 - (1) white
- (2) grey
- (3) blue
- (4) black
- 121. The locomotion of insects to the source of light is called:
 - (1) Phototropic
 - (2) Hydrotropic
 - (3) Phototactic
 - (4) Thermotactic
- 122. Head office of Coca Cola company is in:
 - (1) New York
 - (2) New Jersey
 - (3) Atlanta
 - (4) Florida
- 123. Plant genetic material in 'Gene-Bank' is preserved at - 196° C in liquid nitrogen as.
 - (1) seedling and meristem

- (2) mature seed (dry)
- (3) pré-mature seed (high moisture)
- (4) ripe fruit
- 124. Brass is an alloy of:
 - (1) Cu, Al and Zn
 - (2) Cu and Sn
 - (3) Cu and Zn
 - (4) Al and Mg
- 125. C.K.Naidu Life time achievement award 2013 is given to
 - (1) Kapil Dev
 - (2) Imran Khan
 - (3) Sunil Gavaskar
 - (4) M.S. Dhoni
- 126. Flowers emit fragrance to:
 - (1) purify air
 - (2) drive away flies
 - (3) attract insects
 - (4) perform all the above
- 127. The National Anthem was first sung in the year 1911 at the Annual session of the Indian National Congress held at:
 - (1) Pune
- (2) Mumbai
- (3) Kolkata
- (4) Lucknow
- 128. Rectified Spirit is:
 - (1) 95% ethyl alcohol
 - (2) 100% ethyl alcohol
 - (3) methylated spirit
 - (4) tincture iodine
- 129. Nylon is made up of :
 - (1) Polyamide
 - (2) Polyester
 - (3) Polyethylene
 - (4) Polypropylene
- 130. Sweat contains water and
 - (1) Citric acid
 - (2) Lactic acid
 - (3) Salt
- (4) Vinegar
- 131. The splitting of white light into its components is due tα
 - (1) reflection
 - (2) refraction
 - (3) transmission
 - (4) dispersion
- 132. How many bones are there in a newly born infant?
 - (1) 206
- (2) 230
- (3) 280
- (4) 300

- 133. Radioactive materials should be kept in the container made of:
 - (1) Fe
- (2) Al
- (3) Pb
- (4) Steel
- 134. The purpose of devaluation is to:
 - (1) be little foreign currencies
 - (2) encourage exports
 - (3) discourage exports
 - (4) encourage import
- 135. Which of the following prevents bleeding of gums?
 - (1) Ascorbic acid
 - (2) Vitamin B
 - (3) Nicotinamide
 - (4) Thiamine
- 136. Who among the following organised the "All India Depressed Classes Association." in colonial India?
 - (1) M.K.Gandhi
 - (2) Jyotiba Phule
 - (3) Pandita Ramabai
 - (4)B.R. Ambedkar
- 137. The state operates through:
 - (1) Political Party
 - (2) Party President
 - (3) Government
 - (4) President
- 138. A small drop of oil spreads over water because :
 - (1) oil has a higher Surface tension
 - (2) water has a higher surface tension
 - (3) oil has a higher viscosity
 - (4) water has a higher viscos-
- 139. Radiations which is not emitted during radioactivity is:
 - (1) a rays
 - (2) β ravs
 - (3) y ravs
 - (4) Cathode rays
- 140. Which Article of the Indian Constitution empowers the Parliament to regulate right of citizenship?

(1) Article 8 (2) Article 9

(3) Article 10 (4) Article 11

- 141. Which of the following devices is generally used to check multiple choice questions?
 - (1)OC R
 - (2)OMR
 - (3) MICR
 - (4) Bar Code Reader
- 142. Name the country where the first Industrial Revolution took place:
 - (1) America
 - (2) Great Britain
 - (3) Germany
 - (4) France
- 143. Imperial Bank was constituted in the year:
 - (1) 1930
- (2) 1935
- (3) 1955
- (4) 1921
- 144. The highly populated city in India is:
 - (1) Chenn ai
- (2) Delhi
- (3) Mumbai
- (4) Kolkata
- 145. Which of the following is referred to as Young Fold Mountains'?
 - (1) Aravallis
- (2) Nilgiris
- (3) Himalayas (4) Vindhyas
- 146. Which of the following would be called a "Secular" state?
 - (1) The state which follows a particular religion
 - (2) The state which is antireligion
 - (3) The state which does not discriminate between religions
 - (4) The state which accepts all religions as religions of state
- 147. Who discovered the sea route to India?
 - (1) Vasco-da-gama
 - (2) Columbus
 - (3) Magellen

 - (4) Bartho-lomev-Dias
- 148. Which of the following article of IPC is related to unnatural sex ?
 - (1) 370
- (2) 374
- (3) 376
- (4) 377
- 149. The sepoy mutiny of 1857 occurred during the Governor Generalship of:

- (1) Lord Dalhousie
- (2) Lord Lytton
- (3) Lord William Bentinck
- (4) Lord Canning
- 150. By default, to run an application through mouse, which one of the following has to be done?
 - (1) Right click
 - (2)Left click
 - (3) Single click
 - (4) Double dick

	ANSWERS							
1. (1)	2.(3)	3.(3)	4. (3)					
5, (3)	6. (3)	7. (2)	8. (3)					
9. (3)	10. (1)	11. (3)	12. (1)					
13. (2)	14. (4)	15. (3)	16. (2)					
17. (2)	18. (3)	19. (3)	20. (4)					
21. (4)	22, (3)	23. (3)	24. (2)					
25. (4)	26. (4)	27. (1)	28. (3)					
29, (4)	30. (1)	31. (2)	32. (4)					
33. (4)	34. (3)	35. (1)	36. (3)					
37. (4)	38. (4)	39. (2)	40, (4)					
41. (3)	42. (3)	43. (2)	44. (2)					
45. (1)	46. (4)	47.(2)	48. (2)					
49. (3)	50. (3)	5I. (2)	52. (1)					
53. (1)	54, (4)	55. (2)	56. (2)					

58. (2)

62. (4)

66. (4)

70. (3)

74. (3)

78. (3)

82. (3)

86. (1)

90. (2)

94. (4)

98. (2)

109. (3) **110.** (2) **111.** (1)

113. (3) **114.** (2) **115.** (1)

117. (2) 118. (2) 119. (2)

121.(1) 122. (3) **123.** (2)

125.(1) 126. (3) 127.(3)

133. (4) **134.** (2) **135.** (1)

137. (3) **138.** (2) **139.** (4)

141. (2) **142**. (2) **143**. (4)

145. (3) **146.** (3) **147.** (1)

149. (4) 150. (4)

102. (1) 103. (2)

106. (3) 107. (4)

129. (1) | **130.** (3) | **131.** (4) | **132.** (3)

59. (3)

63. (1)

67. (2)

71. (3)

75. (1)

79. (4)

83. (4)

87. (1)

91, (2)

95. (3)

99. (3)

60. (3)

64. (2)

68. (2)

72. (4)

76. (3)

80. (1)

84 (3)

88. (2)

92, (2)

96. (4)

100. (3)

104. (4)

108. (3)

112. (2)

116. (4)

120. (4)

124. (3)

128. (1)

136. (4)

140. (4)

144. (3)

148. (4)

57. (3)

61. (3)

65.(1)

69 (4)

73. (4)

77.(2)

81. (2)

85. (2)

89. (3)

93. (1)

97. (2)

101.(2)

105. (2)