

SRI KRISHNAVENI BANKING COACHING CENTRE

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MAXMARKS:200

MODEL PAPER-22

TIME:135MINI

GENERAL AWARENESS

- 1) Who has the sole right to mint coins in India?
1) RBI 2) MMTC
3) Government of India 4) SBI
5) Department of post
- 2) Whose signature appears on coins?
1) President of India
2) RBI Governor
3) Finance secretary
4) RBI Deputy Governor
5) coins do not bear the signature
- 3) Government of India withdrawn coins of denomination of 25 paise and below from circulation with effect from.....
1) 30 July 2012 2) 30 June 2011
3) 30 June 2012 4) 30 June 2010
5) 1 June 2013
- 4) As per the Indian coinage Act, Government of India can mint the coins up to the denomination value of....
1) 1000 2) 500 3) 250
4) 150 5) 10000
- 5) Whether all banks accept coins in India though mint by government of India?
1) Accept by asking the customer give the undertaking
2) Never accept 3) yes, accept
4) Accept, tell the customer that the bank return any time
5) Accept at the lower value
- 6) Which rupee coin has largest circulation in India?
1) 2 2) 5 3) 1 4) 10 5) 25 NP
- 7) ... Committee suggested for the high denomination of coins in Indian Circulation?
1) C.Rangarajan 2) Bimal Jalan
3) Tarapore 4) Chandulal
5) Malegam
- 8) which denomination coin issued to commemorate on the occasion of 150 years of 'Kuka Movement'?
1) Rs.10 2) Rs.20 3) Rs.5
4) Rs.100 5) None
- 9) Commemorative coin of Rs.20 and circulation coin of Rs.5 issued by Finance Minister of the 11 Nov 2013 to mark the culmination of the 125th Birth Anniversary of....
1) Swami Vivekananda
2) Bankim Chandra Chatterji
3) Maulana Abul Kalam Azad
4) Mokshagundam Visvesvaraya
5) None
- 10) Maximum punishment for melting or destruction of coins would be increased from 5 years to...years of imprisonment?
1) 4 2) 9 3) 7 4) 10 5) 16
- 11) ICICI prudential life insurance and standard chartered Bank entered into bank assurance partnership on 2 July 2014. Standard chartered Bank has base in...
1) Canada 2) France 3) Japan
4) UK 5) Netherlands
- 12) Which panel has proposed a new class of securities, 'Bharat Depository Receipts (BHDRs)' for foreign firms to raise money in India on 26 June 2014?
1) Ranga Rajan 2) Subramaniam
3) M.S.Sahoo 4) Kedarnath
5) None
- 13) To absorb excess rupee liquidity, RBI conducted open OMO to sell Rs.2,255 crore of government bonds between 2 June to 6 June 2014. OMO stands for...
1) One Market Operations
2) Open Mark Operations
3) Original Market Operations
4) Open Minute Operations
5) Open Market Operations
- 14) Which bank has been awarded the "Platinum Skoch inclusion & Deepening Award 2014" in the area of "Access to Financial Services".
1) Indian Bank 2) OBC
3) Bank of India 4) SBI 5) None
- 15) India asked which nation to invest in the country's infrastructure, including 100 smart cities and high Speed bullet trains?
1) China 2) USA 3) Germany
4) Japan 5) Switzerland
- 16) For the July - September quarter 2014, kept the lending rate ceiling for micro finance companies at
1) 27.75% 2) 18.75%
3) 21.50% 4) 12.50% 5) None
- 17) To disseminate information relating to suspect financial transactions, FIU was established by Government of India. FIU stands for...
1) First intelligence Unit
2) Full intelligence Unit
3) Financial Investigation unit
4) Final Intelligence Unit
5) Financial Intelligence Unit
- 18) FIU was established in...
1) 2004 2) 2014 3) 2005
4) 2008 5) 2009
- 19) FIU send its reports directly to Economic intelligence Council (EIC). EIC headed by....
1) Finance Minister
2) RBI Governor
3) President of India
4) Economic Advisor to Prime Minister
5) Chairman, planning Commission
- 20) Which of the following scheme relates to health?
1) Bharath Nirman
2) Annapurna 3) ASHA
4) Swadhara 5) JNNURM
- 21) India's first kerosene-free city is
1) Hyderabad 2) Manipur
3) Raipur 4) Delhi 5) None
- 22) 'Gauravi', the India's first one-stop crisis centre (OSCC) to help women opened in....
1) New Delhi 2) Bhopal
3) Chennai 4) Bangalore 5) Pune
- 23) In the connection of which case, the execution of death sentence of Let terrorist Mohd Arif (Ashfaq) was stayed by supreme court on 28 April 2014?
1) Mumbai serial blast case 1993
2) Parliament attack case 2001
3) Hyderabad Bomb blast case 2007
4) Red fort attack case 2000
5) None
- 24) India ratified the Additional protocol with international Atomic Energy Agency (IAEA) on 22 June 2014. IAEA was established in...
1) 1981 2) 1990 3) 2000

- 4) 1957 5) None
- 25) IAEA headquarters located at ...
1) New York 2) Geneva
3) Washington 4) Vienna
5) None
- 26) European Union temporarily banned the import of which of the following items from India recently?
1) Alphonso mangoes
2) Snake gourd
3) Bitter gourd
4) 1 & 2 only
5) All of above
- 27) 11th century step well Rani-ki-Van has been approved for placement on the world heritage site list by UNESCO. Rani-ki-vavis in...
1) Gujarat 2) MP 3) UP
4) Bihar 5) Tamilnadu
- 28) Poland capital is Warsaw and Poland currency is...
1) Zloty 2) Forint 3) lev
4) Koruna 5) Euro
- 29) Which city will be the world book capital (WBC) for 2016 in recognition of its promoting the publishing and bookselling industries as said by UNESCO on 26 June 2014?
1) Canberra(Australia)
2) Rome(Italy)
3) Warsaw (Poland)
4) Berlin(Germany) 5) None
- 30) International day against Drug Abuse and Illicit Trafficking observed on
1) 28 Jan 2) 28 Feb 3) 28 May
4) 26 June 5) 26 Dec
- 31) Passport seva Divas celebrates on every 24th June, because....
1) Passport Act in 1967 came in to effect on 24 June.
2) All citizens of India must get passport by 24 June 2015.
3) On 24th June, 1950 Nehru got first passport
4) On 24th June every year all passport holders must renew their passports
5) None
- 32) Passport seva Divas is ...
1) 24 June 2) 27 June 3) 1 July
4) 15 June 5) None
- 33) Recipient of Rajiv Gandhi Khel Ratna, Rananjodh Singh is a ...
1) Kabaddi player
2) Football player
3) Shooter
4) Cricket player
5) None
- 34) Rajiv Gandhi Khel Ranta is the highest award in....
1) Literature 2) Dance
3) Sports 4) Technology
- 35) Information Technology
John XXIII and ... were declared as saints of the Roman catholic Church on 27 April 2014 by Pope Francis at Vatican city.
1) Mother Teresa
2) Nelson Mandela
3) Tomas Halik
4) Sister Niveditha
5) John paul II
- 36) Sudarsan Pattnaik belongs to ..
1) Delhi 2) Tamilnadu
3) Assom 4) Odisha
5) Meghalaya
- 37) Sudarsan Pattnaik has won the people's Choice prize for his work "Save tree, save the Future" at the world cup of sand sculpting -2014 held in the atlantic city of the USA on 28 Jun 2014. he is a famous..
1) Canvas painter
2) Music player
3) Reality show player
4) sand artist
5) None
- 38) Tejinder Virdee, Known for his work for the Large Hadron Collider conferred with an honorary knighthood by
1) USA 2) UK 3) Russia
4) Spain 5) Britain
- 39) Singapore currency
1) Pound 2) Rupee 3) Franc
4) Dollar 5) peso
- 40) Which Indian origin judge appointed as the eighth Attorney general of Singapore
1) Dalwari Bhandari
2) Kala Vatsava
3) V.K. Rajah
4) Santosh Kumar Agarwal
5) None

GENERAL ENGLISH

Directions (41-55): Read the following passage carefully and answer the questions given below it. Certain words/phrases have been printed in **bold** to help you locate them while answering some of the questions.

There was a country long time ago where the people would change a king every year. The person who would become the king had to agree to a **contract** that he would be sent to an island after one year of his being a king.

One king had finished his term and it was time for him to go to the island and live there. The people dressed him up in expensive clothes and put him on an elephant and took him around the cities to say goodbye to all the people. This was a moment of sadness for all kings who ruled for one year. After **bidding** farewell, the people took the king to a remote island in a boat and left him there. On their way back, they discovered a ship

that had sunk just recently. They saw a young man who had **survived** by holding on to a floating piece of wood. As they needed a new king, they picked up the young man and took him to their country. They requested him to be king for a year. First he refused but later he agreed to be the king. People told him about all the rules and regulations and that how he would be sent to an island after one year.

After three days of being king, he asked the ministers if they could show him the island where all the other kings were sent. They agreed and took him to the island. The island was covered with a thick jungle and sounds of **vicious** animals were heard coming out of it. The king went a little bit further to check. Soon he discovered dead bodies of all the past kings. He understood that as soon as they were left on the island, the wild animals had come and killed them.

The king went back to the country and collected 100 strong workers. He took them to the island and instructed them to clean the jungle, remove all the deadly animals and cut down all excess trees. He would visit the island every month to see how the work was progressing. In the first month, all the animals were removed and many trees were cut down. In the second month, the whole island was cleaned out. The king then told the workers to plant gardens in various parts of the island. He also took with himself useful animals like chickens, ducks, birds, goats, cows etc. In the third month, he ordered the workers to build big houses and docking stations for ships. Over the months, the island turned into a beautiful place. The young king would wear simple clothes and spend very little from his earnings as a king. He sent all the earnings to the island for storage. When nine months passed like this, the king called the ministers and told them: "I know that I have to go to the island after one year, but I would like to go there right now." But the ministers didn't agree to this and said that he had to wait for another three months to complete the year.

Three months passed and now it was a full year. The people dressed up the young king and put him on an elephant to take him around the country to say goodbye to others. However, this king was unusually happy to leave the kingdom. People asked him, "All the other kings would cry at this moment. Why is it that you are laughing?" He replied, "Don't you know what the wise people say? They say that when you come to this world as a baby, you are crying and everyone else is smiling. Live such a life that when you die, you will be smiling and everyone around you will be crying. I have lived that life. While all the other kings were lost into the luxuries of the kingdom, I always thought about the future and planned for it. I turned the deadly island into a beautiful **abode** for me where I can stay peacefully".

41. Why did the people of the king-

dom change the king every year?

- (1) As their first king had invented this system and had recorded it in the form of a contract
(2) As they believed that the new king would bring better ideas to the kingdom.
(3) As they wanted their king to relax on an island after one year of hard work
(4) Not mentioned in the passage.
(5) None of these
42. What was the ritual when the king was to be sent to the island?
- (1) He would be paraded in the cities as a farewell and then be taken to a remote island
(2) He would be gifted with expensive clothes and jewellery
(3) He would be sent on an island which required a lot of work to be done
(4) He would be asked to buy an elephant and go to the remote island himself
(5) None of these
43. What did the young man notice on his visit to the remote island after three days of being king?
- (1) That the animals on the island were too many to be killed
(2) That the island was very big
(3) That the jungle on the island was full of animals that had killed all the previous kings placed on the island
(4) That the island was very beautiful and clean
(5) Not mentioned in the passage
44. What happened to the island in the first month of the young king's tenure?
- (A) The wild animals were removed from the island.
(B) The whole island was cleaned.
(C) Many trees were cut down.
(1) Only (A) (2) Only (B)
(3) Only (C)
(4) Only (B) and (C)
(5) Only (A) and (C)
45. What could be said about the island after the young king had made his servants work on it?
- (1) The dangerous island had been turned to a beautiful place
(2) The island still remained the same despite all the young king's efforts
(3) The island was barely tolerable now
(4) The island was safe from all types of attacks
(5) None of these
46. Which of the following describes the young king correctly?
- (A) He was intelligent.
(B) He had foresight.
(C) He was cunning.
(1) Only (A)
(2) Only (A) and (B)
(3) Only (C)
(4) Only (B) and (C)
(5) All the three (A), (B) and (C)

47. What was the king's request to the ministers after the completion of nine months?

- (1) That he should not be sent to the island after completion of one year
(2) That he would like to go to the island immediately
(3) That he should be paid more in order to improve work on the island
(4) That he should be sent to the island after a year
(5) None of these
48. How did the young king arrange for money on the island?
- (1) By selling a large amount of his property
(2) By spending all the money derived from his income as a king
(3) By borrowing money from the ministers and sending it to the island
(4) By spending very less of his income as a king and sending it to the island for storage
(5) None of these
49. Why were the people of the kingdom puzzled when the young king was taken around the country to say goodbye to everyone?
- (1) As they could not believe that one year had elapsed so soon
(2) As they were not aware that the young king was actually a wise sage
(3) As the young king was happy to go to the island unlike the previous kings
(4) Not mentioned in the passage
(5) None of these
50. What can possibly be the moral of the story?
- (1) Always put others before yourself
(2) Give respect to others
(3) Live in the present and forget about the future
(4) Do not put things off until tomorrow
(5) Always think and plan ahead

Directions (51-53): Choose the word/group of words which is **most similar** in meaning to the word/group of words printed in **bold** as used in the passage.

51. CONTRACT

- (1) work (2) signature
(3) deal (4) temporary
(5) get

52. BIDDING

- (1) wishing (2) auctioning
(3) wasting (4) playing
(5) talking

53. ABODE

- (1) stop (2) mountain
(3) plenty (4) house
(5) dwelling

Directions (54-55): Choose the word/group of words which is **most opposite** in meaning to the word/group of words printed in **bold** as used in the passage.

54. SURVIVED

- (1) scratched (2) died

- (3) lived (4) fell
(5) suffered

55. VICIOUS

- (1) simple (2) small
(3) though (4) harmless
(5) ferocious

Directions (56-60): Rearrange the following six sentences (A), (B), (C), (D), (E) and (F) in the proper sequence to form a meaningful paragraph; then answer the questions given below them.

- (A) All of a sudden the mother duck saw a fox in the distance, was frightened and shouted, "Children, hurry to the lake, there's a fox!"
(B) The mother duck ran, leading the fox away from the lake and as soon as the fox came very close, the mother duck quickly spread her wings and rose up in the air.
(C) The ducklings hurried towards the lake and the mother duck began to walk back and forth dragging one wing on the ground.
(D) A mother duck and her little ducklings were on their way to the lake one day.
(E) The fox stared in disbelief at the mother duck and her ducklings as he could not reach the ducklings because they were in the middle of the lake by now.
(F) When the fox saw her he became happy as he thought that the mother duck was hurt and couldn't fly and that he could easily catch and eat her!

56. Which of the following should be the **FIRST** sentence after rearrangement?

- (1) A (2) B
(3) C (4) D
(5) E

57. Which of the following should be the **SECOND** sentence after rearrangement?

- (1) A (2) B
(3) C (4) D
(5) F

58. Which of the following should be the **THIRD** sentence after rearrangement?

- (1) A (2) B
(3) C (4) D
(5) E

59. Which of the following should be the **FOURTH** sentence after rearrangement?

- (1) B (2) C
(3) D (4) E
(5) F

60. Which of the following should be the **LAST (SIXTH)** sentence after rearrangement?

- (1) A (2) B
(3) D (4) E
(5) E

Directions (61-65): Which of the phrases (1), (2), (3) and (4) given below each sentence should replace the phrase printed in **bold** in the sentence to make it grammatically correct? If the sentence is correct as it is given and 'No correction is required', mark (5) as the answer.

61. As it was a dark and stormy night,

Lata was **too scared** to go home alone.

- (1) very scary to
(2) much scared to
(3) as scared to
(4) to scared too
(5) No correction required

62. Since it was her engagement party, Riya was **dress to kill**.

- (1) dresses to kill
(2) dressed to kill
(3) dressed to killings
(4) dressing to killed
(5) No correction required

63. Ramesh **worries endlessly** about his son's future as he was so poor in studies.

- (1) worry endless
(2) worried endless
(3) worried endlessly
(4) worries endless
(5) No correction required

64. Now that the actual criminal had been caught, Kunal was happy that he was finally **let of the hook**.

- (1) off the hook
(2) of the hookings
(3) off the hooks
(4) of the hooks
(5) No correction required

65. The little boy appeared all of a sudden out of nowhere and **take everyone by surprise**.

- (1) took everyone as surprised
(2) take everyone with surprised
(3) took everyone by surprises
(4) took everyone by surprise
(5) No correction required

Directions (66-70) : In each question below, a sentence with four words printed in **bold** type is given. These are numbered as (1), (2), (3) and (4). One of these four words printed in **bold** may be either **wrongly spelt** or **inappropriate** in the context of the sentence. Find out the word which is wrongly spelt or inappropriate, if any. The number of that word is your answer. If all the words printed in **bold** are correctly spelt and also appropriate in the context of the sentence, mark (5) i.e. 'All correct' as your answer.

66. It is not **unusual** (1) for guests of the hotel to **carry** (2) **souvenirs** (3) back with them when they **return** (4) to their homes. All correct (5)

67. She **vested** (1) her life in **chatting** (2) over the phone and **ultimately** (3) ended up not **finishing** (4) her work. All correct (5)

68. She had not **eaten** (1) **anything** (2) for a very long time now and her **stomach** (3) was **growing** (4). All correct (5)

69. Half of the **harm** (1) that is done in this **world** (2) is due to **people** (3) who want to feel **important**. (4) All correct (5)

70. Life is like a **mirror**; (1) smile at it, and it's **charming**; (2) frown (3) at it, and it becomes **sinister**. (4) All correct.

Directions (71-80) : In the following passage there are blanks, each of which has been numbered. These

numbers are printed below the passage and against each, five words are suggested, one of which fits the blank appropriately. Find out the appropriate word in each case.

A lamb was (71) with a flock of sheep one day. She soon found some sweet grass at the (72) of the field. Farther and farther she went, away from the others. She was enjoying herself so much that she did not (73) a wolf coming nearer to her. However, when it (74) on her, she was quick to start pleading, "Please, please don't eat me yet. My stomach is full of grass. If you wait a while, I will (75) much better." The wolf (76) that was a good idea, so he sat down and waited. After a while, the lamb said, "If you (77) me to dance, the grass in my stomach will be digested faster." Again the wolf agreed. While the lamb was dancing, she had a new (78). She said, "Please take the bell from around my neck. If you ring it as hard as you can, I will be able to dance even faster." The wolf (79) the bell and rang it as hard as he could. The shepherd heard the bell ringing and quickly sent his dogs to find the missing lamb. The (80) dogs frightened the wolf away and saved the lamb's life.

71. (1) watching (2) laughing
(3) willing (4) tiring
(5) grazing
72. (1) height (2) edge
(3) midst (4) first
(5) base
73. (1) notice (2) trust
(3) saw (4) worry
(5) maintain
74. (1) lunge (2) visited
(3) ate (4) stand
(5) pounced
75. (1) walk (2) die
(3) taste (4) mix
(5) reveal
76. (1) believe (2) thought
(3) wished (4) smiled
(5) rejoiced
77. (1) make (2) let
(3) pay (4) allow
(5) request
78. (1) idea (2) luck
(3) necklace (4) cry
(5) presence
79. (1) opened (2) snatch
(3) decorated (4) took
(5) ring
80. (1) smiling (2) hurried
(3) barking (4) much
(5) friendly

QUANTITATIVE APTITUDE

Directions (81-95) : What will come in place of the question mark (?) in the following questions?

81. $7855 - 4236 + 388 = ? + 3974$
(1) 133 (2) 73
(3) 33 (4) 43
(5) None of these
82. $48\% \text{ of } 525 + 7\% \text{ of } 350 = 399$
(1) 42 (2) 46
(3) 28 (4) 26
(5) None of these

83. $12.28 \times 2.5 - 0.5 \times 2.4 = ?$
(1) 16.4 (2) 16.2
(3) 15.6 (4) 15.1
(5) None of these

84. $\frac{3}{7}$ of $\frac{4}{5}$ of $\frac{5}{8}$ of $490 = ?$
(1) 115 (2) 105
(3) 108 (4) 116
(5) None of these

85. $2\frac{5}{9} \times 3\frac{4}{5} + 7 - 12\frac{1}{5}$
(1) $2\frac{13}{45}$ (2) $2\frac{4}{5}$
(3) $3\frac{22}{45}$ (4) $3\frac{5}{9}$
(5) None of these

86. $\sqrt{7} + 17^2 = 335$
(1) 46 (2) 42
(3) 1764 (4) 2116
(5) None of these

87. $125\% \text{ of } 560 + 22\% \text{ of } 450 = ?$
(1) 799 (2) 700
(3) 782 (4) 749
(5) None of these

88. $\frac{28 \times 5 - 15 \times 6}{7^2 + \sqrt{256} + (13)^2} = ?$
(1) $\frac{27}{115}$ (2) $\frac{22}{117}$
(3) $\frac{25}{117}$ (4) $\frac{22}{115}$
(5) None of these

89. $13\frac{4}{7} + 5\frac{2}{7} \times 2\frac{1}{2} = ?$
(1) $25\frac{11}{14}$ (2) $25\frac{3}{7}$
(3) $26\frac{3}{7}$ (4) $26\frac{5}{14}$
(5) None of these

90. $18.76 + 222.24 + 3242.15 = ?$
(1) 3384.15
(2) 3483.15
(3) 3283.25
(4) 3383.25
(5) None of these
91. $784 \div 16 \div 7 = ?$
(1) 49 (2) 14
(3) 21 (4) 7
(5) None of these

92. $\frac{3}{7}$ of $455 + \frac{5}{8}$ of $456 = ?$
(1) 448 (2) 476
(3) 480 (4) 464
(5) None of these
93. $10\% \text{ of } 411.2 = ?$
(1) 411.2 (2) 41.12
(3) 64.25 (4) 421.25
(5) None of these

94. $1.05\% \text{ of } 2500 + 2.5\% \text{ of } 440 = ?$
(1) 37.50
(2) 37.25

- (3) 370.25
(4) 372.50
(5) None of these
95. $4900 \div 28 \times 444 \div 12 = ?$
(1) 6575 (2) 6475
(3) 6455 (4) 6745
(5) None of these

Directions (96-100) : What will come in place of the question mark (?) in the following number series ?

96. 7 9 12 16 ?
(1) 22 (2) 19
(3) 20 (4) 21
(5) None of these
97. 384 192 96 48 ?
(1) 36 (2) 28
(3) 24 (4) 32
(5) None of these
98. 5 6 14 45 ?
(1) 183 (2) 185
(3) 138 (4) 139
(5) None of these
99. 8 9 13 22 ?
(1) 30 (2) 31
(3) 34 (4) 36
(5) None of these
100. 6 11 21 41 ?
(1) 81 (2) 61
(3) 71 (4) 91
(5) None of these

101. Number of students studying in colleges A and B are in the ratio of 3 : 4 respectively. If 50 more students join college A and there is no change in the number of students in College B, the respective ratio becomes 5 : 6. What is the number of students in College B?
- (1) 450 (2) 500
(3) 400 (4) 600
(5) None of these

102. Cost of 12 belts and 30 wallets is Rs. 8,940. What is the cost of 4 belts and 10 wallets?
- (1) Rs. 2,890
(2) Rs. 2,980
(3) Rs. 2,780
(4) Rs. 2,870
(5) None of these

103. The 80% of a number is equal to $\frac{3}{5}$ th of another number. What is the ratio between the first and the second number respectively?
- (1) 3 : 4 (2) 4 : 3
(3) 4 : 5 (4) 5 : 4
(5) None of these

104. Ghanashyam purchased an article for Rs. 1,850. At what price should he sell it so that 30% profit is earned?
- (1) Rs. 2,450
(2) Rs. 2,245
(3) Rs. 2,405
(4) Rs. 2,425
(5) None of these

105. What is the compound interest accrued on an amount of Rs. 8,500 in two years at the rate of interest 10 p.c.p.a.?
- (1) Rs. 1,875 (2) Rs. 1,885

- (3) Rs. 1,775 (4) Rs. 1,765
(5) None of these
106. A train running at the speed of 60 kmph crosses a 200 metre long platform in 27 seconds. What is the length of the train?
- (1) 250 metre
(2) 200 metre
(3) 240 metre
(4) 450 metre
(5) None of these

107. Which of the following responses has the fractions in ascending order?

- (1) $\frac{5}{11}, \frac{3}{8}, \frac{4}{9}, \frac{2}{7}$
(2) $\frac{5}{11}, \frac{4}{9}, \frac{3}{8}, \frac{2}{7}$
(3) $\frac{2}{7}, \frac{3}{8}, \frac{4}{9}, \frac{5}{11}$
(4) $\frac{2}{7}, \frac{4}{9}, \frac{3}{8}, \frac{5}{11}$
(5) None of these

108. Sum of the digits of a two digit number is 8 and the digit in the ten's place is three times the digit in the unit's place. What is the number?
- (1) 26 (2) 36
(3) 71 (4) 62
(5) None of these

109. 10 men can do a work in 8 days. In how many days will 16 men do the same work?
- (1) 4 days (2) 5 days
(3) 6 days (4) 3 days
(5) None of these

110. 71% of a number is more than its 46% by 120. What is 30% of that number?
- (1) 160 (2) 150
(3) 140 (4) 148
(5) None of these

111. Average of five consecutive odd numbers is 95. What is the fourth number in descending order?
- (1) 91 (2) 95
(3) 99 (4) 97
(5) None of these

112. Find the average of following set of numbers.
76, 48, 84, 66, 70, 64
- (1) 72 (2) 66
(3) 68 (4) 64
(5) None of these

113. Latika spends 45% of her monthly income on food and 30% of the monthly income on transport. Remaining amount of Rs. 4,500 she saves. What is her monthly income?
- (1) Rs. 18,000
(2) Rs. 18,000
(3) Rs. 16,500
(4) Rs. 18,500
(5) None of these

114. Amount of simple interest accrued on an amount of Rs. 28,500 in seven years is Rs. 23,940. What is the rate of interest p.c.p.a.?

- (1) 10.5 (2) 12.5
(3) 11 (4) 12
(5) None of these
115. A and B started a business investing amounts of Rs. 1,50,000 and Rs. 2,50,000 respectively. What will be B's share in the profit of Rs. 1,60,000?
- (1) Rs. 1,00,000
(2) Rs. 60,000
(3) Rs. 80,000
(4) Rs. 1,10,000
(5) None of these

Directions (116-120) : Study the following table carefully to answer these questions.

Population (in Lakhs) of Five States Over The Year					
State	A	B	C	D	E
Year					
2003	15.6	22.6	18.4	16.6	24.2
2004	16.8	20.8	19.2	18.2	23.8
2005	18.8	24.2	19.8	17.8	25.8
2006	18.4	26.4	20.8	19.8	26.4
2007	20.2	28.2	22.6	22.4	28.2

116. What is the average population of State B (in lakhs) for all the years together?
- (1) 25.24 (2) 24.44
(3) 24.24 (4) 25.44
(5) None of these

117. What is the ratio between the population of State A in 2003 and the population of State E in 2007 respectively?
- (1) 37 : 22 (2) 22 : 37
(3) 47 : 26 (4) 26 : 47
(5) None of these

118. Population of State E in 2004 is approximately what per cent of the population of State D in 2006?
- (1) 85 (2) 95
(3) 110 (4) 130
(5) 120

119. What is the total population of all the states together (in lakhs) in 2005?
- (1) 106.4 (2) 98.4
(3) 96.8 (4) 102.8
(5) None of these

120. Population of State E in 2007 is what per cent of the total population of all the states together in that year? (rounded off to nearest integer).
- (1) 26 (2) 25
(3) 23 (4) 21
(5) None of these

TEST-IV REASONING ABILITY

121. How many such pairs of letters are there in the word CHANNEL each of which has as many letters between them in the word as in the English alphabet?
- (1) None (2) One
(3) Two (4) Three
(5) More than three
122. How many meaningful English words can be made with the let-

ters ATLE using each letter only once in each word ?

- (1) None (2) One
(3) Two (4) Three
(5) More than three

123. In a certain code GROWN is written as 7@%36 and NAME is written as 64*\$. How is GEAR written in that code ?

- (1) 74\$@ (2) 784@
(3) 7%4@ (4) 7@64
(5) None of these

124. How many pairs of digits are there in the number 6315784 each of which has as many digits between them in the number as when the digits are rearranged in descending order ?

- (1) None (2) One
(3) Two
(4) Three
(5) More than three

125. What should come next in the following letter series ?

B D F H J L N A C E G I K M B D
P H J L A C E G I K B D F H J

- (1) B (2) L
(3) M (4) F
(5) None of these

126. In a certain code DISPLAY is written as RHCQZBM. How is GROUPED written in that code ?

- (1) PSHTEPQ
(2) NQFVCDO
(3) NQFVEFG
(4) PSHTCDO
(5) None of these

127. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group ?

- (1) 169 (2) 441
(3) 361 (4) 529
(5) 289

128. Among P, Q, R, T and W each having different weight, T is heavier than W and lighter than only P. Q is not the lightest. Who among them is definitely the lightest ?

- (1) R
(2) W
(3) R or W
(4) Data inadequate
(5) None of these

129. If 'R' denotes '+', 'B' denotes 'x', 'W' denotes '-' and 'M' denotes '÷', then 14 W 16 R 4 V 3 P 5 = ?

- (1) 15 (2) 4
(3) 6 (4) 3
(5) None of these

130. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group ?

- (1) PM (2) EB
(3) TQ (4) IF
(5) VY

131. In a row of thirty children M is sixth to the right of R who is twelfth from the left end. What is M's position from the right end of the row ?

- (1) Twelfth
(2) Thirteenth

- (3) Fourteenth
(4) Data inadequate
(5) None of these

Directions (132-137) : In each question below are three statements followed by three conclusions numbered I, II and III. You have to take the three given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given conclusions logically follows from the three given statements disregarding commonly known facts. Then decide which of the answers (1), (2), (3), (4) and (5) is the correct answer.

132. Statements :

Some desks are chairs.
All chairs are tables.
Some tables are mats.

Conclusions :

- I. Some mats are desks.
II. Some tables are desks.
III. Some mats are chairs.
(1) Only I follows
(2) Only II follows
(3) Only III follows
(4) Only II and III follow
(5) None of these

133. Statements :

All sweets are fruits.
No fruit is pencil.
Some pencils are glasses.

Conclusions :

- I. Some glasses are sweets.
II. Some pencils are sweets.
III. No glass is sweet.
(1) Only I follows
(2) Only II follows
(3) Only III follows
(4) Only either I or III follows
(5) None of these

134. Statements :

Some books are flowers.
Some flowers are chains.
Some chains are hammers.

Conclusions :

- I. Some hammers are flowers.
II. Some chains are books.
III. Some hammers are books.
(1) None follows
(2) Only I follows
(3) Only II follows
(4) Only III follows
(5) Only II and III follow

135. Statements :

All roofs are cameras.
Some cameras are photographs.
Some photographs are stores.

Conclusions :

- I. Some stores are cameras.
II. Some stores are roofs.
III. Some cameras are roofs.
(1) Only I follows
(2) Only II follows
(3) Only III follows
(4) Only II and III follow
(5) None of these

136. Statements :

Some nails are horses.
All horses are tablets.
All tablets are crows.

Conclusions :

- I. Some crows are nails.
II. Some tablets are nails.
III. Some crows are horses.
(1) Only I follows
(2) Only I and II follow
(3) Only I and III follow
(4) Only II and III follow
(5) All I, II and III follow

137. Statements :

All buildings are towers.
All towers are roads.
All roads are huts.

Conclusions :

- I. Some roads are buildings.
II. All towers are huts.
III. All huts are roads.
(1) Only I and II follow
(2) Only I and III follow
(3) Only II and III follow
(4) All I, II and III follow
(5) None of these

Directions (138 - 143) : Study the following arrangement carefully and answer the questions given below :

D 5 8 R * A K @ 3 9 B J E * F
S M P I 4 H 1 W 6 2 + U Q 8 T N

138. How many such numbers are there in the above arrangement each of which is immediately preceded by a symbol and immediately followed by a letter ?

- (1) None (2) One
(3) Two (4) Three
(5) More than three

139. Which of the following is the ninth to the right of the twenty second from the right end of the above arrangement ?

- (1) E (2) I
(3) D (4) N
(5) None of these

140. How many such symbols are there in the above arrangement each of which is immediately preceded by a number and immediately followed by a letter ?

- (1) None (2) One
(3) Two (4) Three
(5) More than three

141. If all the numbers are dropped from the above arrangement, which of the following will be the eleventh from the left end ?

- (1) B (2) H
(3) S (4) *
(5) None of these

142. How many such consonants are there in the above arrangement each of which is immediately preceded by a number and immediately followed by another consonant ?

- (1) None (2) One
(3) Two (4) Three
(5) More than three

143. Four of the following five are alike in a certain way based on their positions in the above arrangement and so form a group. Which is the one that does not belong to that group ?

- (1) 41I (2) 6#W

- (3) GTU (4) RA5
(5) J9E

Directions (144 - 149) : In the following questions, the symbols #, %, @, & and \$ are used with the following meanings as illustrated below :

'P % Q' means 'P is not greater than Q'.

'P \$ Q' means 'P is not smaller than Q'.

'P # Q' means 'P is neither equal to nor smaller than Q'.

'P @ Q' means 'P is neither equal to nor greater than Q'.

'P & Q' means 'P is neither smaller than nor greater than Q'.

In each question, three statements showing relationship have been given, which are followed by three conclusions I, II and III. Assuming that the given statements are true, find out which conclusion (s) is/are **definitely true**.

144. Statements :

M @ K, K \$ T, T @ J

Conclusions : I. J # K
II. T # M
III. M # J

- (1) None is true
(2) Only I is true
(3) Only II is true
(4) Only III is true
(5) Only II and III are true

145. Statements :

F @ T, T % M, M # R

Conclusions : I. R @ T
II. F @ M
III. F @ M

- (1) Only I is true
(2) Only II is true
(3) Only III is true
(4) Only either II or III is true
(5) Only II and III are true

146. Statements :

J \$ H, H @ B, B % N

Conclusions : I. N \$ H
II. N @ J
III. J \$ B

- (1) Only I and II are true
(2) Only II and III are true
(3) Only I and III are true
(4) All I, II and III are true
(5) None of these

147. Statements :

B # T, T @ K, K % M

Conclusions : I. K # B
II. M # T
III. B # M

- (1) Only I is true
(2) Only II is true
(3) Only III is true
(4) Only II and III are true
(5) None of these

148. Statements :

D % F, F # K, K @ R

Conclusions : I. R % F
II. R % D
III. R @ D

- (1) Only I is true
(2) Only II is true

- (3) Only III is true
(4) Only I and II are true
(5) None of these

149. Statements :

W @ M, M % F, D # F

Conclusions : I. D # M
II. W @ F
III. W @ D

- (1) Only I is true
(2) Only I and II are true
(3) Only II and III are true
(4) Only I and III are true
(5) All I, II and III are true

Directions : (150 - 155) : Study the following information carefully and answer the questions given below :

M, D, K, R, T, H, W and A are sitting around a circle facing at the centre. D is second to the right of M who is fifth to the left of T. K is third to the right of R who is second to the right of D. H is second to the right of W.

150. Who is second to the right of A ?

- (1) M (2) D
(3) K (4) Data inadequate
(5) None of these

Directions (156 - 160) : In each of the questions given below which one of the five answer figures on the right should come after the problem figures on the left, if the sequence were continued?

Problem Figures	Answer Figures
156.	
157.	
158.	
159.	
160.	

**MARKETING APTITUDE/
COMPUTER KNOWLEDGE**

161. If text was highlighted and "Edit" "copy" was clicked, what would happen ?

- (1) Text would be copied from the document and placed in the clipboard
(2) Text would be removed from the document and placed in the clipboard
(3) Text from the clipboard would be placed in the document at the place where the cursor is blinking
(4) only (2) and (3)
(5) None of these

162. The blinking point which shows your position in the text is called

151. Who is third to the left of M ?

- (1) A (2) T
(3) H (4) D
(5) Data inadequate

152. Who is fourth to the right of H ?

- (1) A (2) T
(3) R (4) K
(5) None of these

153. In which of the following combinations is the first person sitting between the second and the third person ?

- (1) KMW (2) MWD
(3) RHT (4) TAK
(5) None of these

154. If A and W interchange their positions who will be third to the left of R ?

- (1) M (2) D
(3) A (4) K
(5) None of these

155. In which of the following pairs is the second person sitting to the immediate left of the first person?

- (1) MW (2) AK
(3) TA (4) RH
(5) WD

- (1) Blinker (2) Cursor
(3) Causer (4) Pointer
(5) None of these

163. For seeing the output, you use

- (1) Monitor
(2) Keyboard
(3) Mouse (4) Scanner
(5) None of these

164. CDs are of which shape ?

- (1) Square (2) Rectangular
(3) Round (4) Hexagonal
(5) None of these

165. A scanner scans

- (1) Pictures
(2) Text
(3) Both Pictures and Text
(4) Neither Pictures nor Text
(5) None of these

166. A directory within a directory is

199. "HNI" means ____

- (1) Highly Non-interested Individuals
- (2) Highly Needy Individuals
- (3) High Networth Individuals
- (4) Highly Negative Individuals
- (5) None of these

200. Digital Marketing includes-Find the incorrect answer ____

- (1) Web advertisement
- (2) E-mail canvassing
- (3) Blogs
- (4) SMS compaigns
- (5) Mobile alerts

KRISHNAVENI

SRI KRISHNA VENI BANKING COACHING CENTRE KEY SHEET -22

1) 3	2) 5	3) 2	4) 1	5) 3	6) 3	7) 3	8) 3	9) 3	10) 3
11) 4	12) 3	13) 5	14) 3	15) 4	16) 1	17) 5	18) 1	19) 1	20) 3
21) 4	22) 2	23) 4	24) 4	25) 4	26) 5	27) 1	28) 1	29) 3	30) 4
31) 1	32) 1	33) 3	34) 3	35) 5	36) 4	37) 4	38) 5	39) 4	40) 3
41) 4	42) 1	43) 3	44) 5	45) 1	46) 2	47) 2	48) 4	49) 3	50) 5
51) 3	52) 1	53) 5	54) 2	55) 4	56) 4	57) 1	58) 3	59) 5	60) 4
61) 5	62) 2	63) 3	64) 1	65) 4	66) 3	67) 1	68) 4	69) 5	70) 2
71) 5	72) 2	73) 1	74) 5	75) 3	76) 2	77) 4	78) 1	79) 4	80) 3
81) 3	82) 1	83) 4	84) 2	85) 5	86) 1	87) 1	88) 3	89) 5	90) 2
91) 4	92) 3	93) 2	94) 2	95) 2	96) 4	97) 3	98) 5	99) 5	100) 1
101) 4	102) 2	103) 1	104) 3	105) 5	106) 1	107) 3	108) 4	109) 2	110) 5
111) 5	112) 3	113) 2	114) 4	115) 1	116) 2	117) 4	118) 5	119) 1	120) 3
121) 3	122) 4	123) 2	124) 3	125) 5	126) 3	127) 2	128) 3	129) 4	130) 5
131) 2	132) 2	133) 4	134) 1	135) 3	136) 5	137) 1	138) 1	139) 2	140) 3
141) 4	142) 3	143) 5	144) 1	145) 4	146) 3	147) 2	148) 1	149) 5	150) 1
151) 2	152) 4	153) 3	154) 3	155) 4	156) 2	157) 5	158) 4	159) 1	160) 3
161) 1	162) 2	163) 1	164) 3	165) 3	166) 4	167) 3	168) 1	169) 3	170) 3
171) 1	172) 3	173) 2	174) 4	175) 4	176) 1	177) 4	178) 3	179) 1	180) 2
181) 5	182) 4	183) 4	184) 5	185) 4	186) 1	187) 2	188) 1	189) 3	190) 3
191) 5	192) 5	193) 4	194) 5	195) 5	196) 4	197) 4	198) 1	199) 3	200) 5

EXPLANATIONS

1. (4) All A, B and C
2. (2) State Bank of India (SBI)
3. (4) Reserve Bank of India (RBI)
4. (2) Credit Guarantee Trust
5. (2) PSLV
6. (1) Air to Air Missile
7. (3) India 8. (1) Spain
9. (4) Mr. Naveen Chawla
10. (1) 3%
11. (3) Only A and B
12. (4) Small savings
13. (2) 49th
14. (5) Dr. Y.V. Reddy
15. (1) Manoj Kumar
16. (4) 20000 MW (by 2030)
17. (2) Power Sector
18. (1) Cuba
19. (1) Mr. Ram Baran Yadav
20. (5) LTTE
21. (4) Rs. 500 crores
22. (2) Chhattisgarh
23. (5) Energy Sector
24. (1) Fighter jets
25. (5) Mr. Manoj Kumar
26. (3) South Africa
27. (2) China
28. (1) Nuclear Programme
29. (1) Only A 30. (2) Spain
31. (2) Hockey
32. (2) National Food Security Management
33. (2) May to June
34. (1) Milk production
35. (3) Rs. 3,000
36. (5) None of these
37. (3) four years
38. (4) Dr. D. Subbarao
39. (5) None of these
40. (5) Sports
41. (4) Not mentioned in the passage
42. (1) He would be paraded in the cities as a farewell and then be taken to a remote island
43. (3) That the jungle on the island was full of animals that had killed all the previous kings placed on the island
44. (5) Only (A) and (C)
45. (1) The dangerous island had been turned to a beautiful place
46. (2) Only (A) and (B)
47. (2) That he would like to go to the island immediately
48. (4) By spending very less of his income as a king and sending it to the island for storage.
49. (3) As the young king was happy to go to the island unlike the previous kings.

50. (5) Always think and plan ahead

51. (3) The meaning of the word **Contract (Noun)** as used in the passage is : an official written agreement; deal.

Look at the sentence :

I was on a three-year contract that expired last week.

Hence, the words **contract** and **deal** are synonymous.

52. (1) Bid somebody good morning, farewell etc. means : to say or wish 'good morning' etc. to somebody.

Look at the sentence :

I bade all my friends farewell.

Hence, the words **bidding** and **wishing** are synonymous.

53. (5) The meaning of the word **Abode (Noun)** as used in the passage is : the place where somebody lives, dwelling.

Look at the sentence :

You are most welcome to my humble abode.

Hence, the words **abode** and **dwelling** are synonymous.

54. (2) The meaning of the word **Survive (Verb)** as used in the passage is : to continue to live or exist.

Look at the sentence :

Some strange customs have survived from earlier times.

Hence, the words **survived** and **died** are antonymous.

55. (5) The meaning of the word **Vicious (Adjective)** as used in the passage is : violent and cruel; brutal; aggressive and dangerous.

Look at the sentence :

She has a vicious dog.

Hence, the words **vicious** and **harmless** are antonymous.

56. (4) D 57. (1) A

58. (3) C 59. (5) F

60. (4) E

61. (5) No correction required

62. (2) In Passive Voice Past Participle form of the Verb (V_3) is used.

63. (3) The sentence shows past time. Hence, worried endlessly should be used.

64. (1) The group of words **let off** means : to separate.

65. (4) The first part of the sentence is in Simple Past. Hence, according to the sense of the sentence, Simple Past should be used in the second part also.

66. (3) The correct spelling is : souvenirs.
67. (1) The appropriate word should be : wasted.
68. (4) The appropriate word should be : groaning.
69. (5) All correct
70. (2) The correct spelling is : charming.
71. (5) grazing 72. (2) edge
73. (1) notice 74. (5) pounced
75. (3) taste 76. (2) thought
77. (4) allow 78. (1) idea
79. (4) took 80. (3) barking
81. (3) $7855 - 4236 + 388$
 $= ? + 3974$
 $\Rightarrow 4007 = ? + 3974$
 $\Rightarrow ? = 4007 - 3974 = 33$
82. (1) $525 \times \frac{48}{100} + \frac{350 \times ?}{100} = 399$
 $\Rightarrow \frac{350 \times ?}{100} = 399 - 252 = 147$
 $\Rightarrow ? = \frac{147 \times 100}{350} = 42$
83. (4) $? = 12.28 \times 2.5 - 6.5 \times 2.4$
 $= 30.7 - 15.6 = 15.1$
84. (2) $? = 490 \times \frac{5}{8} \times \frac{4}{5} \times \frac{3}{7} = 105$
85. (5) $\frac{23}{9} \times \frac{19}{5} + ? = \frac{61}{5}$
 $\Rightarrow \frac{437}{45} + ? = \frac{61}{5}$
 $\Rightarrow ? = \frac{61}{5} - \frac{437}{45} = \frac{549 - 437}{45}$
 $= \frac{112}{45} = 2\frac{22}{45}$
86. (1) $\sqrt{?} = 335 - 17^2 = 335 - 289$
 $= 46$
87. (1) $? = \frac{560 \times 125}{100} + \frac{450 \times 22}{100}$
 $= 700 + 99 = 799$
88. (3) $? = \frac{28 \times 5 - 15 \times 6}{7^2 + \sqrt{256} + (13)^2}$
 $= \frac{140 - 90}{49 + 16 + 169} = \frac{50}{234} = \frac{25}{117}$
89. (5) $? = \frac{95}{7} + \frac{37}{7} \times \frac{5}{2}$
 $= \frac{190}{14} + \frac{185}{14} = \frac{375}{14} = 26\frac{11}{14}$
90. (2) $? = 18.76 + 222.24 + 3242.15 = 3483.15$
91. (4) $? = \frac{784}{16 \times 7} = 7$
92. (3) $? = \frac{455 \times 3}{7} + \frac{456 \times 5}{8}$
 $= 195 + 285 = 480$

93. (2) $411.2 \times \frac{10}{100} = 41.12$
94. (2) $? = \frac{2500 \times 1.05}{100} + \frac{440 + 2.5}{100}$
 $= 26.25 + 11 = 37.25$
95. (2) $? = 4900 \div 28 \times 444 \div 12$
 $= \frac{4900}{28} \times \frac{444}{12} = 6475$
96. (4) The pattern of the number series is :
 $7 + 2 = 9$ $9 + 3 = 12$
 $12 + 4 = 16$ $16 + 5 = 21$
97. (3) The pattern of the number series is :
 $384 \div 2 = 192$ $192 \div 2 = 96$
 $96 \div 2 = 48$ $48 \div 2 = 24$
98. (5) The pattern of the number series is :
 $5 \times 1 + 1 = 6$ $6 \times 2 + 2 = 14$
 $14 \times 3 + 3 = 45$
 $45 \times 4 + 4 = 184$
99. (5) The pattern of the number series is :
 $8 + 1^2 = 9$ $9 + 2^2 = 13$
 $13 + 3^2 = 22$ $22 + 4^2 = 38$
100. (1) The pattern of the number series is :
 $6 \times 2 - 1 = 11$ $11 \times 2 - 1 = 21$
 $21 \times 2 - 1 = 41$
 $41 \times 2 - 1 = 81$
101. (4) Let the number of students in colleges A and B be $3x$ and $4x$ respectively.
 According to the question,
 $\frac{3x + 50}{4x} = \frac{5}{6}$
 $\Rightarrow 20x = 18x + 300$
 $\Rightarrow 2x = 300 \Rightarrow x = \frac{300}{2} = 150$
 \therefore Number of students in college B = $4x$
 $4 \times 150 = 600$
102. (2) Let the cost of 1 belt and 1 wallet be Rs. x and Rs. y respectively.
 $\therefore 12x + 30y = 8940$
 Dividing both sides by 3,
 $4x + 10y = \frac{8940}{3} = \text{Rs. } 2980$
103. (1) $x \times \frac{80}{100} = y \times \frac{3}{5}$
 $\Rightarrow x \times \frac{4}{5} = y \times \frac{3}{5}$
 $\Rightarrow \frac{x}{y} = \frac{3}{4} \times \frac{5}{4} = \frac{3}{4}$

104. (3) Required selling price
 $= \text{Rs. } \left(\frac{130}{100} \times 1850 \right) = \text{Rs. } 2405$
105. (5) $CI = P \left[\left(1 + \frac{R}{100} \right)^T - 1 \right]$
 $= 8500 \left[\left(1 + \frac{10}{100} \right)^2 - 1 \right]$
 $= 8500 \times \frac{21}{100} = \text{Rs. } 1785$
106. (1) Speed of train = 60 kmph
 $= \frac{60 \times 5}{18}$ metre/second
 $= \frac{50}{3}$ metre/second
 \therefore Speed of train
 $= \frac{\text{Length of (platform + train)}}{\text{Time spent}}$
 $\Rightarrow \frac{50}{3} = \frac{200 + x}{27}$
 $\Rightarrow 600 + 3x = 1350$
 $\Rightarrow 3x = 1350 - 600 = 750$
 $\Rightarrow x = \frac{750}{3} = 250$ metre
107. (3) Decimal equivalent of each fraction :
 $\frac{5}{11} = 0.45$; $\frac{3}{8} = 0.375$
 $\frac{4}{9} = 0.44$; $\frac{2}{7} = 0.286$
 $\therefore \frac{2}{7} < \frac{3}{8} < \frac{4}{9} < \frac{5}{11}$
108. (4) Required number = 62
 Illustrations = $6 + 2 = 8$
 $6 = 2 \times 3$
109. (2) **Quicker Approach**
 $M_1 D_1 = M_2 D_2$
 $\Rightarrow 10 \times 8 = 16 \times D_2$
 $\Rightarrow D_2 = \frac{10 \times 8}{16} = 5$ days
110. (5) If the number be x , then
 $(71 - 46)\% \text{ of } x = 120$
 $\Rightarrow x \times \frac{25}{100} = 120 \Rightarrow x = 480$
 $\therefore 30\% \text{ of } 480 = \frac{480 \times 30}{100}$
 $= 144$
111. (5) Average of five consecutive odd numbers = 95
 \therefore Third number = 95
 $\therefore 99 > 97 > 95 > 93 > 91$
 \therefore Required fourth number
 $= 95 - 2 = 93$

112. (3) Required average

$$= \frac{76 + 48 + 84 + 66 + 70 + 64}{6}$$

$$= \frac{408}{6} = 68$$

113. (2) **Quicker Approach**

Total percentage expenditure
 $= 45 + 30 = 75\%$

Savings $= 25\% = \frac{1}{4}$

\therefore Monthly income
 $= \text{Rs. } (4500 \times 4) = \text{Rs. } 18000$

114. (4) **Quicker Approach**

Rate $= \frac{\text{SI} \times 100}{\text{Principal} \times \text{Time}}$

$= \frac{23940 \times 100}{28500 \times 7} = 12\% \text{ per annum}$

115. (1) Ratio of benefits of A and B.
 $= 150000 : 250000 = 3 : 5$

B's share $= \text{Rs. } \left(\frac{5}{8} \times 160000 \right)$

$= \text{Rs. } 100000$

116. (2) Required average population of state B

$= \left(\frac{22.6 + 20.8 + 24.2 + 26.4 + 28.2}{5} \right) \text{ lakh}$

$= \frac{122.2}{5} = 24.44 \text{ lakh}$

117. (4) Required ratio
 $= 15.6 : 28.2 = 26 : 47$

118. (5) Required percentage

$= \frac{23.8}{19.8} \times 100 \approx 120$

119. (1) Total population of all the states in 2005

$= (18.8 + 24.2 + 19.8 + 17.8 + 25.8) \text{ lakh} = 106.4 \text{ lakh}$

120. (3) Total population of all the states in 2007

$= (20.2 + 28.2 + 22.6 + 22.4 + 28.2) \text{ lakh} = 121.6 \text{ lakh}$

Required percentage

$= \frac{28.2}{121.6} \times 100 \approx 23$

121. (3) 3 8 1 14 14 5 12
 C H A N N E L

122. (4) Meaningful words
 $\Rightarrow \text{LATE, TALE, TEAL}$

123. (2) G R O W N N A M E
 ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓
 7 @ % 3 6 6 4 * \$

Therefore,
 G E A R
 ↓ ↓ ↓ ↓
 7 \$ 4 @

124. (3) 6 3 1 5 7 8 4
 8 7 6 5 4 3 1

125. (5) B D F H J L N A C E I K M
 B D F H J L A C E I K
 B D F H J A.....

126. (3) D I S P L A Y
 -1 -1 +1
 R H C Q Z B M

Similarly,

G R O U P E D
 -1 +1 +1
 N Q F V E F Q

127. (2) The number 441 is a multiple of 3.

128. (3) $P > T > W$
 Q is not the lightest.
 $P > T > W$
 $Q > R$

No relation can be established between W and R. Therefore, either R or W is the lightest.

129. (4) ? = 14 W 16 R 4 V 3 P 5
 $\Rightarrow ? = 14 + 16 + 4 - 3 \times 5$
 $\Rightarrow ? = 14 + 4 - 15 = 3$

130. (5) $P \xrightarrow{-3} M$; $E \xrightarrow{-3} B$;
 $T \xrightarrow{-3} Q$; $I \xrightarrow{-3} F$;
 $V \xrightarrow{+3} Y$

131. (2) 12th 18th
 $\rightarrow \boxed{R} \mid \mid \mid \mid \boxed{M} \leftarrow$
 M's position from the right end
 $= 30 - 18 + 1 = 13\text{th}$

(132-137):

- (i) All chairs are tables \rightarrow Universal Affirmative (A-type).
- (ii) Some desks are chairs \rightarrow Particular Affirmative (I-type).
- (iii) No fruits is pencil \rightarrow Universal Negative (E-type).
- (iv) Some fruits are not pencils \rightarrow Particular Negative (O-type).

132. (2) Some desks are chairs.

All chairs are tables.
 $I + A \Rightarrow$ I-type of Conclusion
 "Some desks are tables."
 Conclusion II is Converse of it.

133. (4) All sweets are fruits.

No fruit is pencil.
 $A + E \Rightarrow$ E-type of Conclusion

"No sweet is pencil."

Conclusions I and III form Complementary Pair. Therefore, either I or III follows.

134. (1) All the three Premises are Particular Affirmative (I-type). No Conclusion follows from the two Particular Premises.

135. (3)

All roofs are cameras.

Some cameras are photographs.
 $A + I \Rightarrow$ No Conclusion
 Conclusion III is Converse of the first Premise.

136. (5) Some nails are horses.

All horses are tablets.
 $I + A \Rightarrow$ I-type of Conclusion
 "Some nails are tablets."
 Conclusion II is Converse of it.
 Some nails are tablets.

All tablets are crows.
 $I + A \Rightarrow$ I-type of Conclusion
 "Some nails are crows."
 Conclusion I is Converse of it.
 All horses are tablets.

All tablets are crows.
 $A + A \Rightarrow$ A-type of Conclusion
 "All horses are crows."
 Conclusion III is Converse of it.

137. (1) All buildings are towers.

All towers are roads.
 $A + A \Rightarrow$ A-type of Conclusion
 "All buildings are roads"
 Conclusion I is Converse of it.
 All towers are roads.

All roads are huts.
 $A + A \Rightarrow$ A-type of Conclusion
 "All towers are huts".
 This is Conclusion II.

138. (1)

Symbol	Number	Letter
--------	--------	--------

There is no such combination.

139. (2) 9th to the right of 22nd from the right end means 13th from the right end, i.e., I.

140. (3)

Number	Symbol	Letter
--------	--------	--------

Such combinations are:

58R	2#U
-----	-----

141. (4) According to question, the new sequence would be :

D S R @ A K @ B J E * F S M P I H W # U Q T N

11th from the left end

142. (3)

Number	Consonant	Consonant
--------	-----------	-----------

Such combinations are :

9 B J , 8 T N

143. (5) $4 \xrightarrow{+2} 1 \xrightarrow{-3} I$

$6 \xrightarrow{+2} \# \xrightarrow{-3} W$

$Q \xrightarrow{+2} T \xrightarrow{-3} U$

$R \xrightarrow{+2} A \xrightarrow{-3} \delta$

$J \xrightarrow{-2} 9 \xrightarrow{+3} E$

- (144-149) :

(i) $P \% Q \Rightarrow P \leq Q$

(ii) $P \delta Q \Rightarrow P \geq Q$

(iii) $P \# Q \Rightarrow P > Q$

(iv) $P @ Q \Rightarrow P < Q$

(v) $P \odot Q \Rightarrow P = Q$

144. (1) $M \odot K \Rightarrow M < K$

$K \delta T \Rightarrow K \geq T$

$T \odot J \Rightarrow T < J$

Therefore, $M < K \geq T < J$

Conclusions

I. $J \# K \Rightarrow J > K$: Not True

II. $T \# M \Rightarrow T > M$: Not True

III. $M \# J \Rightarrow M > J$: Not True

145. (4) $F \odot T \Rightarrow F = T$

$T \% M \Rightarrow T \leq M$

$M \# R \Rightarrow M > R$

Therefore, $F = T \leq M > R$

Conclusions

I. $R \odot T \Rightarrow R < T$: Not True

II. $F \odot M \Rightarrow F = M$: Not True

III. $F \odot M \Rightarrow F < M$: Not True

F is either smaller than or equal to M. Therefore, either Conclusion II or Conclusion III is true.

146. (3) $J \delta H \Rightarrow J \geq H$

$H \odot B \Rightarrow H = B$

$B \% N \Rightarrow B \leq N$

Therefore, $J \geq H = B \leq N$

Conclusions

I. $N \delta H \Rightarrow N \geq H$: True

II. $N \odot J \Rightarrow N = J$: Not True

III. $J \delta B \Rightarrow J \geq B$: True

147. (2) $B \# T \Rightarrow B > T$

$T \odot K \Rightarrow T < K$

$K \% M \Rightarrow K \leq M$

Therefore, $B > T < K \leq M$

Conclusions

I. $K \# B \Rightarrow K > B$: Not True

II. $M \# T \Rightarrow M > T$: True

III. $B \# M \Rightarrow B > M$: Not True

148. (1) $D \% F \Rightarrow D \leq F$

$F \delta K \Rightarrow F \geq K$

$K \odot R \Rightarrow K = R$

Therefore, $D \leq F \geq K = R$

Conclusions

I. $R \% F \Rightarrow R \leq F$: True

II. $R \% D \Rightarrow R \leq D$: Not True

III. $R \odot D \Rightarrow R = D$: Not True

149. (5) $W \odot M \Rightarrow W < M$

$M \% F \Rightarrow M \leq F$

$D \# F \Rightarrow D > F$

Therefore, $W < M \leq F < D$

Conclusions

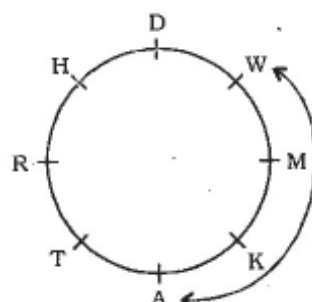
I. $D \# M \Rightarrow D > M$: True

II. $W \odot F \Rightarrow W < F$: True

III. $W \odot D \Rightarrow W < D$: True

- (150-155) :

Sitting arrangement



150. (1) M is second to the right of A.

151. (2) T is third to the left of M.

152. (4) K is fourth to the right of H.

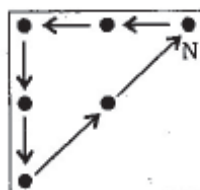
153. (3) R is sitting between H and T.

154. (3) A will be third to the left of R.

155. (4) H is to the immediate left of R.

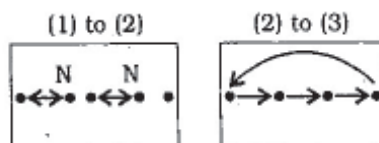
156. (2) From Problem Figure (1) to (2) all the designs rotate through 90° clockwise. Similar changes occur from Problem Figure (3) to 4 and from Problem Figure (5) to Answer Figure.

157. (5) From Problem Figure (1) to (2) the designs move in the following manner :



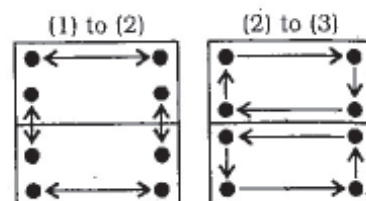
Similar changes occur from Problem Figure (3) to (4) and from Problem Figure (5) to Answer Figure.

158. (4) The movement and other changes in designs can be shown as :



These two steps are continued alternately in the subsequent figures.

159. (1) The movement and other changes in designs can be shown as :



These two steps are continued alternately in the subsequent figures.

160. (3) From Problem Figure (1) to (2) the designs located at the four corners move one step in clockwise direction and the rightmost design of middle row moves to the leftmost position. Similar changes occur from Problem Figure (5) to Answer Figure.

161. (1) Text would be copied from the document and placed in the clipboard

162. (2) Cursor 163. (1) Monitor

164. (3) Round

165. (3) Both Pictures and Text

166. (4) Sub Directory

167. (3) Title 168. (1) platform

169. (3) Java 170. (4) Bold

171. (1) CPU 172. (3) read-only

173. (2) Start 174. (4) My Text

175. (4) server 176. (1) Home Page

177. (4) Driver 178. (3) editing

179. (1) workbook 180. (2) Monitor

181. (5) All of these

182. (4) Boosting the purchases

183. (4) Scope for marketing

184. (5) Share of business among

- pears

185. (4) All of these

186. (1) a buyer

187. (2) Direct Selling Agent

188. (1) to boost customer contacts

189. (3) A likely buyer

190. (3) To lose the business

191. (5) Pursuit 192. (5) All of these

193. (4) Additional services

194. (5) All of these

195. (5) Unique Selling Propositions

196. (4) Automated Teller Machine

197. (4) business document for

- marketing strategies

198. (1) the market group into

- homogeneous groups

199. (3) High Networth Individuals

200. (5) Mobile alerts