

SBI ASSISTANT & STENOGRAPHER CLERK EXAM

GENERAL AWARENESS

1. Which of the following countries has decided to purchase 126 Rafale fighter aircrafts from France ?
 - (1) Iraq (2) China
 - (3) Bangladesh
 - (4) Afghanistan
 - (5) India
2. Which of the following diseases is considered as completely eradicated from India, as no case of the same is reported in last one year ?
 - (1) Polio (2) T. B.
 - (3) Cancer (4) Swine flu
 - (5) Asthama
3. Which of the following countries in India's neighbourhood is facing charges of violation of Human Rights of Tamilians living there ?
 - (1) Sri Lanka (2) Myanmar
 - (3) Afghanistan
 - (4) Pakistan (5) Nepal
4. Which of the following is NOT an important function of Reserve Bank of India ?
 - (1) Management of Foreign Exchange Reserves
 - (2) Foreign Exchange related current and capital account management
 - (3) Devising Foreign Trade Policy of India
 - (4) Debt and Cash Management for State Governments
 - (5) Regulation of Government Securities
5. Ms. Kamla Persad Bissessar who was on a visit to India recently is the present —
 - (1) President of Trinidad & Tobago
 - (2) Prime Minister of Trinidad & Tobago
 - (3) President of Fiji
 - (4) Prime Minister of Fiji
 - (5) None of these
6. Which of the following Statements pertaining to present economic situation of the world is/are **True** ?
 - (1) China and India are making very good progress on the economic front. Though India is a little slower than China.
 - (2) United Kingdom and almost all European nations are now out of economic crisis.
 - (3) United States has decided to give 3 lakh thousand US dollars to Iraq as a compensation for its unnecessary attack on it.
 - (4) As World Trade Organisation is abolished, countries are free to make their own economic cooperation treaties
 - (5) All are true
7. India recently signed a Multilateral Convention on Mutual Administrative Assistance in Tax Matters. This will help India in having a strict check on which of the following issues ?
 - (1) Nuclear Safety of its plants
 - (2) Illegal supply of narcotics and drugs
 - (3) Balance of Trade
 - (4) Black money stashed abroad
 - (5) Border trade among SAARC nations
8. Which of the following organisations of countries, at one of its crucial meetings in Belgium, in December 2011, had agreed to sign an Intergovernmental Fiscal Treaty ?
 - (1) OPEC (2) SAARC
 - (3) European Union
 - (4) BRICS (5) NATO
9. Business Correspondent Framework launched by the Reserve Bank of India is a step in achieving which of the following ?
 - (1) Financial Inclusion
 - (2) Transparency in banking transactions
 - (3) Better control over cooperative/small banks
 - (4) Providing direct subsidy to consumers of Public Distribution System (PDS)
 - (5) None of these
10. Immediately prior to Sri Mukul Roy who among the following was the Railway Minister of India ?
 - (1) Dr. Manmohan Singh
 - (2) Sri Kamal Nath
 - (3) Ms. Mamta Banerjee
 - (4) Sri Rajiv Shukla
 - (5) Sri Dinesh Trivedi
11. Nuclear Threat Initiative, the organisation which has compiled first ever index of security materials globally, is an agency based in —
 - (1) India (2) USA
 - (3) Japan (4) Germany
 - (5) China
12. Who among the following was the Chief Guest at India's 63rd Republic Day (2012) function ?
 - (1) Kamla Persad Bissessar
 - (2) Yingluck Shinawatra
 - (3) David Cameron
 - (4) Hamid Karzai
 - (5) Sheikh Hasina
13. The 160th meeting of the Organisation of Petroleum Exporting Countries (OPEC) was organised in December 2011 in—
 - (1) Doha (2) Dubai
 - (3) Vienna (4) Tehran
 - (5) Beirut

14. The first term of President Pratibha Patil in office will end in —

- (1) July 2012
- (2) June 2013
- (3) January 2013
- (4) July 2013
- (5) January 2014

15. India played Border-Gavaskar Test Series Cricket matches in January 2012 with —

- (1) New Zealand
- (2) England
- (3) Australia
- (4) South Africa
- (5) Kenya

16. Which of the following organisations has recommended that Financial Literacy should be made part of syllabus from High Schools itself ?

- (1) Securities & Exchange Board of India (SEBI)
- (2) Reserve Bank of India (RBI)
- (3) Indian Bank's Association (IBA)
- (4) National Bank for Agriculture and Rural Development (NABARD)
- (5) State Bank of India

17. Ranbir Kapoor won Best Actor Award in 57th Filmfare Award functions for his film

- (1) Wake up Sid
- (2) Rock Star
- (3) Anjana Anjanee
- (4) Rajneeti
- (5) Rocket Singh : Salesman of the year

18. Prime Minister of India was in Russia on a three day visit in December 2011 to attend —

- (1) G-20 Summit
- (2) G-8 Summit
- (3) Festival of India
- (4) India - Russia Summit
- (5) WTO Summit

19. Who among the following is a Padma Bhushan Awardee of 2012 ?

- (1) Anand Kumar
- (2) Shiva Keshavan
- (3) Vijay Zol
- (4) Homi K. Bhabha
- (5) Dipika Pallikal

20. Which of the following days is observed as AIDS Day every year ?

- (1) 10th March
- (2) 1st December
- (3) 10th December
- (4) 1st November
- (5) 1st March

21. Who among the following won 12th Asian Shooting (Rifle) Championship organised in Doha in January 2012?

- (1) Tao Wang
- (2) Qinan Zhu
- (3) Shriyanka Sadangi
- (4) Anjali Bhagwat
- (5) Abhinav Bindra

22. Which of the following terms is used in the field of Economics ?

- (1) Ampere
- (2) Horse Power
- (3) Relative Density
- (4) Arbitrage
- (5) Joule's Law

23. Wasim Jaffer's name was in news recently. He is a well known

- (1) Chessplayer
- (2) Table Tennis player
- (4) Golf player
- (5) Cricket player

24. Who among the following is the Chief Justice of India at present ?

- (1) Justice Sujata Manohar
- (2) Justice Altamas Kabir
- (3) Justice G. S. Singhvi
- (4) Justice S. H. Kapadia
- (5) None of these

25. Which of the following represents present Cash Reserve Ratio (CRR) ?

- (1) 5%
- (2) 4.75%
- (3) 5.25%
- (4) 4.50%
- (5) None of these

26. During 20th-22nd June 2012, the 'Earth Summit' will take place in —

- (1) New York
- (2) Paris
- (3) Rio de Janeiro
- (4) Washington DC
- (5) Tokyo

27. Who among the following is one of the winners of Nobel Peace Prize for 2011 ?

- (1) Edmund S. Phelps
- (2) Akira Suzuki
- (3) Tawakkul Karman
- (4) Finn E. Kydland
- (5) Richard F. Heck

28. Which of the following Organisations is the Regulators of Stock Exchanges in India ?

- (1) RBI
- (2) SIDBI
- (3) SEBI
- (4) NABARD
- (5) IBA

29. Which of the following schemes is launched by the Government of India to provide banking services in 73000 villages in India ?

- (1) ASHA
- (2) Swabhiman
- (3) Kutir Jyoti
- (4) RAY
- (5) Swavalamban

30. What does the letter 'D' denote in the term 'SDR' ? (as used in Finance)

- (1) Deposits
- (2) Data
- (3) Drawing
- (4) Debt
- (5) Dealers

31. Which of the following awards is given to Sports persons ?

- (1) Kalidas Samman
- (2) Saraswati Samman
- (3) Ashok Chakra
- (4) Arjuna Award
- (5) Vyas Samman

32. Who among the following is the President of France at present ?

- (1) Mr. Dimitry Medvedev
- (2) Mr. Nicolas Sarkozy
- (3) Mr. Rupert Murdoch
- (4) Mr. Silvio Berlusconi
- (5) None of these

33. Which of the following books is written by Kiran Desai ?

- (1) A Brush With Life
- (2) A Fortune Teller Told Me
- (3) Black Arrow
- (4) Catch - 22
- (5) The Inheritance of Loss

34. Which of the following cups/trophies is associated with the game of Cricket ?

- (1) Davis Cup
- (2) Agha Khan Cup
- (3) Wimbledon Cup
- (4) Nehru Cup
- (5) Ranji Trophy

35. Russia is now a member of which of the following organisations and will be inducted formally from 15th July 2012 ?
- (1) G-20
 - (2) G-8
 - (3) UN Security Council
 - (4) World Trade Organisation
 - (5) OPEC
36. Total Gross National Products divided by the total population is known as which of the following in Economics ?
- (1) Statutory Liquidity Ratio
 - (2) Inflation
 - (3) National Income
 - (4) Deflation
 - (5) Per Capita Income
37. Which of the following is a highlight of the Union Budget 2012-13 ?
- (1) GDP growth projected at 9% level
 - (2) Direct Tax Bill to be introduced in 2014-15
 - (3) FDI in retail will be allowed from 2015
 - (4) Marginal increase in personal income tax limits
 - (5) No new scheme in Health sector will be launched
38. Which of the following terms is used in the game of Football ?
- (1) Penalty
 - (2) Cover Point
 - (3) Cox
 - (4) Bull's Eye
 - (5) Half Nelson
39. Which of the following combinations of the name of countries and their capitals is **NOT Correct** ?
- (1) Bangladesh — Dhaka
 - (2) Afghanistan — Kabul
 - (3) Canada — Ottawa
 - (4) China — Beijing
 - (5) Italy — Milan
40. Which of the following instruments is used to measure intensity of earthquakes ?
- (1) Seismograph
 - (2) Periscope
 - (3) Manometer
 - (4) Galvanometer
 - (5) Dynamometer

GENERAL ENGLISH

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

The kingdom of Vijaynagar had not been enjoying good relations with its neighbouring state, Mahanagar, for a very long time. Jealous opponents of Rama, the king's favourite minister, found the perfect opportunity to damage his reputation. So they went about poisoning the king's mind against him. One day, when the king was in his chamber pondering over the affairs of the state, one of his courtiers came in and said, "Your Majesty, have you heard the latest?" The king was surprised and exclaimed, "No, I have not! What's going on?" In his gravest voice, the courtier answered, "Your majesty, I will tell you only after you promise not to harm me." "Don't be silly," laughed the king, "Say whatever you want to; you need not be afraid of me." "Your Majesty, Rama is on the payroll of the king of Mahanagar. He has been spying on us for them." "What are you talking about?" asked the king angrily. "This has been going on for a long time. But you would not believe a word against Rama. He has **cast such a spell on** you that you refuse to even think that he might betray you." "Rama is faithful to the kingdom. He cannot do this. You have been misinformed," the king replied with confidence. But the courtier convinced the king to regard the statement with some gravity and not **dismiss** it outright. "Your majesty, I am fully confident about the truth of my information. Do you think I would have spoken to you without verifying the information?" said the courtier. The king promised to get the matter investigated and said that if Rama was found guilty, he would be punished. The king sent for Rama the following day and without wasting time on preliminaries, he asked him

whether he was in league with Mahanagar. The question shocked Rama so much that he could not say anything. Rama's silence angered the king and he thundered, "Your silence says that you accept the charge!" Deeply hurt that the king could doubt his loyalty, Rama refused to answer to such a **preposterous** charge. This angered the king even more. He ordered Rama to leave his kingdom.

Rama did not say a single word in his defence and went away with his head bowed. When his enemies heard that Rama had been expelled from the kingdom their joy knew no bounds. Meanwhile Rama went to Mahanagar and met the king there. He pleased the king with his wit. The king asked Rama who he was and when he revealed his name, the king welcomed him warmly. He had heard much about Rama's sagacity. But the king was surprised to see Rama in his court. "Your king considers me his enemy. So what are you doing here?" Rama replied, "Your majesty, you are a learned man. You have great strength. You are a good administrator and wish your people well. Our king also possesses all these virtues. He regards you as a friend and he has sent me to resolve the existing misunderstanding between us." The king was surprised, "Your king considers me a friend? But our spies warned us that your king was thinking of attacking us," said the king. Rama said, "Our spies have **fed** our king the same pack of lies. That is why he has sent me to you. Has war ever benefitted anybody?" The king was impressed by this statement. He said, "I do not want war, either. But how can I believe that your king really wants peace?" Rama suggested that the king send a messenger with gifts and a message of peace to Vijaynagar. And if the king accepts the gifts, it would mean that he, too, wants to be friends. But if he returns the gifts, then obviously, he wants war. The king had one doubt. "Won't it be an insult to me if I sent the message first?" Rama had a ready answer. "I have come with the message of peace and so it is us who have made the

first move." The king liked the sound of that and sent his special messenger to Vijaynagar the next day. Meanwhile, the king of Vijaynagar had come to know that Rama was **innocent** and that the courtiers had conspired against him. As soon as the messenger from Mahanagar reached him with the gifts, he was delighted. He was full of praise for Rama's wisdom and sent his own minister with gifts to Mahanagar, with a request that the king send Rama back. When Rama returned to Vijaynagar, the King warmly welcomed him. He also promised to punish the clique of courtiers who had poisoned his mind against his favourite minister.

41. The opponents of Rama used which of the following as an opportunity to poison the king's mind against him ?

- (1) The fact that Rama had visited Mahanagar
- (2) The fact that Vijaynagar was not on good terms with Mahanagar
- (3) The fact that the king of Mahanagar had sent a messenger to Vijaynagar
- (4) The fact that Rama was the king's favourite minister
- (5) The fact that Rama did not defend himself when he was accused of spying

42. Why were Rama's opponents happy ?

- (1) The king had appointed someone else in place of Rama as the minister
- (2) The king had forgiven them for poisoning his mind
- (3) The king had banished Rama from Vijaynagar as a punishment
- (4) Rama had taken a job in Mahanagar
- (5) The messenger had brought costly gifts from the king of Mahanagar

43. What did the king do when he heard that his favourite minister, Rama, was a spy ?

- (1) He ordered his soldiers to behead Rama

(2) He banished Rama from Vijaynagar without asking for an explanation

(3) He punished the minister who came to him with the information

(4) He declared a war on Mahanagar

(5) He sent for Rama and asked him to tell the truth

44. How did the king of Vijaynagar find out that Rama was innocent ?

- (1) The king of Mahanagar told him
- (2) The opponents of Rama confessed
- (3) The messenger from Mahanagar told him
- (4) The spies informed him
- (5) Not mentioned in the passage

45. What was Rama's reaction when he was accused of spying ?

- (1) He was so shocked and hurt that he remained silent and refused to defend himself
- (2) He accepted the charge against him and left Vijaynagar
- (3) He simply resigned from his post and approached the king of Mahanagar for a job
- (4) He made sure that his opponents were punished before he left Vijaynagar
- (5) He was so embarrassed that he refused to meet anyone

46. Arrange the following incidents in a chronological order as they occurred in the passage.

- (A) The king of Vijaynagar welcomed Rama.
- (B) The king was pondering over the affairs of his state.
- (C) The king of Vijaynagar shouted at Rama.
- (D) The king of Mahanagar was doubtful about sending his messenger to Vijaynagar.

- (1) BDCA (2) BCAD
- (3) BCDA (4) CBDA
- (5) BADC

47. Which of the following qualities can be attributed to Rama as inferred from the passage ?

- (1) Punctual
- (2) Disloyal
- (3) Rude
- (4) Intelligent
- (5) Arrogant

48. Why was the king of Mahanagar skeptical about Rama's presence in his court ?

- (1) He had heard that Rama was a spy from Vijaynagar
- (2) He believed that the king of Vijaynagar considered him as an enemy
- (3) He did not like the way Rama went on praising him
- (4) He knew that Rama had been banished from Vijaynagar for spying
- (5) His spies had already poisoned his mind against Rama

49. Why did Rama ask the king of Mahanagar to send a messenger with gifts to Vijaynagar ?

- (1) In order to ensure that the king of Vijaynagar did not want war
- (2) Because the king of Vijaynagar liked gifts
- (3) It was his way of apologising for being disloyal to Vijaynagar
- (4) In order to show the king of Vijaynagar that Mahanagar was a wealthy state
- (5) In order to please Rama's opponents

50. Which of the following is **true** according to the passage ?

- (1) Rama's opponents were jealous of him
- (2) The king of Mahanagar sent a messenger to Vijaynagar
- (3) The king of Vijaynagar welcomed Rama back to his kingdom
- (4) Rama succeeded in improving the relations between Vijaynagar and Mahanagar
- (5) All are true

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

51. Preposterous

- (1) Believable
- (2) Cunning
- (3) Understandable
- (4) Absurd
- (5) Accurate

52. Fed

- (1) Told
- (2) Ate
- (3) Sentenced
- (4) Covered
- (5) Taught

53. Cast a spell on

- (1) Hypnotised
- (2) Impressed
- (3) Arrested
- (4) Caught
- (5) Cheated

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. Innocent

- (1) Suspicious
- (2) Clear
- (3) Intelligent
- (4) Loyal
- (5) Guilty

55. Dismiss

- (1) Ignore
- (2) Overlook
- (3) Forget
- (4) Remember
- (5) Accept

Directions (56-60) : Each sentence below has two blanks, each blank indicating that something has been omitted. Choose the set of words for each blank which best fits the meaning of the sentence as a whole.

56. The artist had to _____ a lot before _____ recognised for his talent.

- (1) struggle, being
- (2) toil, he
- (3) practice, performing
- (4) effort, he was
- (5) strive, the

57. Most of the committee members _____ in favour of the _____ of a new dam in that village.

- (1) was, building
- (2) are, proposing
- (3) were, construction
- (4) not, assembly
- (5) still, breaking

58. She _____ to learn basic German as she will be _____ for Germany next month.

- (1) likes, reaching
- (2) wants, leaving
- (3) intends, visiting
- (4) tries, touring
- (5) knows, going

59. They _____ a sound infrastructure in order to _____ with the new challenges.

- (1) want, handle
- (2) got, meets
- (3) have, give
- (4) need, cope
- (5) had, reach

60. As soon as she _____ the branch office, she was asked to _____ to the head-office immediately.

- (1) came, go
- (2) went, attend
- (3) reached, report
- (4) found, look
- (5) saw, remind

Directions (61-65) : Read each sentence to find out whether there is any grammatical error or idiomatic error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is 'No Error' the answer is (5). (Ignore errors of punctuation if any.)

61. The temple is at located (1)/ such a high altitude that it is (2)/ impossible to go there (3)/ during the winter season.(4)/ No Error (5)

62. On reaching the (1)/ lake, the leader realised (2)/ that two elephant from (3)/ his herd were missing. (4)/ No Error (5)

63. The builders have (1)/ promised a customers (2)/ that the construction will be (3)/ completed as soon as possible.(4)/ No Error (5)

64. Pratik was extremely (1)/ happy when he (2)/ saw his favourite (3)/ actor at near the mall.(4)/ No Error (5)

65. Vanita managed to (1)/ answers all the questions (2)/ whereas her friend could (3)/ answer only a few.(4)/ No Error (5)

Directions (66-70) : Which of the phrases (1), (2), (3) and (4) given below should replace the phrase given in **bold** in the following sentence to make the sentence grammatically meaningful and correct? If the sentence is correct as it is and 'No correction is required', mark (5) as the answer.

66. My friends tried to **play a tricks** on me on April Fool's Day.

- (1) tricked
- (2) played a trick
- (3) playing the trick
- (4) play a trick
- (5) No correction required

67. His business has been **gone downhill** ever since his brother left.

- (1) went downhill
- (2) go downhill
- (3) going downhill
- (4) going downhills
- (5) No correction required

68. The thief finally **decide to confess** his crime just before the trial started.

- (1) decision to confess
- (2) decided to confessed
- (3) decide to confession
- (4) decided to confess
- (5) No correction required

69. They had registered a complaint against her as she **have violated** the contract.

- (1) had violence
- (2) had violated
- (3) has violate
- (4) have violate
- (5) No correction required

70. Last evening, the actor **throw a party** at his residence.

- (1) threw a party
- (2) threw the parties
- (3) thrown a party
- (4) throw the party
- (5) No correction required

Directions (71-80) : In the following passage there are blanks, each of which has been numbered. These numbers are printed below the passage, against each, five words are suggested, one of which fits the blank appropriately. Find out the appropriate word in each case.

Once there was a lake which was (71) to many golden swans. Every six months, the swans would leave a golden feather as a (72) for using the lake. The soldiers of the kingdom in which the lake was, would collect the feathers and deposit them in the royal treasury. One day, a homeless bird saw the lake. "The water in this lake (73) so cool and soothing. I will (74) my nest here," thought the bird. As soon as the bird settled down near the lake, the golden swans noticed her. They shouted, "This lake belongs to us! We pay a golden feather to the King for using it. You cannot live here." "I am homeless, brothers. I too will pay the rent. Please give me (75)." the bird pleaded. "How will you pay the rent? You do not have golden feathers," said the swans, laughing. They further added, "Stop dreaming and leave at once." The humble bird pleaded many times. But the arrogant swans (76) her away. "I will teach them a lesson!" decided the humiliated bird. She went to the King and said, "O King! The swans in your lake are impolite and unkind. I begged for shelter but they said that they had rented the lake." The King was angry with the arrogant swans for (77) insulted the homeless bird. He ordered his soldiers to bring the arrogant swans to his court. In no time, all the golden swans were brought to the King's court. "Do you think the royal treasury depends upon your golden feathers? You cannot decide who lives by the lake. Leave the lake at once or you all will be beheaded!" shouted the King. The swans shivered with (78) on hearing the King. They flew away and never (79). The bird built her home near the lake and lived there happily forever. The bird gave shelter to all other birds who (80) to stay near the lake.

71. (1) local (2) helping
(3) liked (4) home
(5) water
72. (1) treasure (2) interest
(3) fee (4) charging
(5) money
73. (1) sees (2) acts
(3) look (4) seems
(5) finds

74. (1) keeps (2) draw
(3) make (4) find
(5) shelter
75. (1) rent (2) feathers
(3) nest (4) lake
(5) shelter
76. (1) took (2) send
(3) walked (4) drove
(5) flew
77. (1) having (2) showing
(3) giving (4) saying
(5) doing
78. (1) happiness (2) delight
(3) nervous
(4) amusement
(5) fear
79. (1) lived (2) returned
(3) flew (4) insulted
(5) stayed
80. (1) paid (2) wished
(3) demand (4) likes
(5) hope

QUANTITATIVE APTITUDE

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

81. $3.3 + 13.33 + 31.13 + 13.31 + 1.3 = ?$
(1) 64.31 (2) 62.37
(3) 64.47 (4) 62.17
(5) None of these
82. $(16)^2 + (21)^2 - (13)^2 + ? = (25)^2$
(1) 67 (2) 32
(3) 81 (4) 97
(5) None of these
83. $47 + 345 \div 15 \times 2 = ?$
(1) 68 (2) 93
(3) 59 (4) 71
(5) None of these
84. $73\% \text{ of } 5800 - 69\% \text{ of } 240 = ?$
(1) 4608.3 (2) 4210.8
(3) 4008.4 (4) 4680.4
(5) None of these
85. $\left(\frac{17}{119} \times \frac{98}{14}\right)^2 = ?$
(2) 5 (2) 7
(3) 3 (4) 9
(5) None of these
86. $3.2 \times 2.1 \times 1.6 = ?$
(1) 12.732 (2) 10.752
(3) 17.520 (4) 15.270
(5) None of these

87. $\frac{7}{4}$ of $\frac{2}{28}$ of $\frac{8}{9}$ of 567 = ?
(1) 76 (2) 91
(3) 63 (4) 82
(5) None of these
88. $65 \times 15 \div ? = 195$
(1) 5 (2) 2
(3) 1 (4) 6
(5) None of these
89. $204\% \text{ of } ? = 1848.24$
(1) 517 (2) 784
(3) 321 (4) 906
(5) None of these
90. $9786 - 4321 + 5053 = ? - 3727$
(1) 14245 (2) 14524
(3) 14452 (4) 14254
(5) None of these
91. $\frac{17}{24} + \frac{68}{24} \times \frac{380}{95} = (?)^2$
(1) 4 (2) 8
(3) 6 (4) 9
(5) None of these
92. $\sqrt{324} + \sqrt{1296} = ?$
(1) 52 (2) 44
(3) 54 (4) 42
(5) None of these
93. $23 + 636 \div 12 - 14 = ?$
(1) 41 (2) 53
(3) 62 (4) 78
(5) None of these
94. $\frac{9}{5}$ of $\frac{265}{513}$ of ? = 159
(1) 171 (2) 198
(3) 215 (4) 143
(5) None of these
95. $6.5 \div 0.5 \times 2 - 4 = ?$
(1) 31 (2) 19
(3) 22 (4) 27
(5) None of these
96. At what rate of simple interest will Rs. 4,800 amount to Rs. 6,480 in a span of 7 years?
(1) 5 (2) 6
(3) 3 (4) 4
(5) None of these
97. How much will a sum of Rs. 6,300 amount to in a span of 2 years, at 5 p.c.p.a. rate of compound interest (Rounded off to the nearest integer)?
(1) Rs. 6,946 (2) Rs. 6,876
(3) Rs. 6,521 (4) Rs. 6,790
(5) Rs. 6,492

98. In how many different ways can the letters of the word 'BAKERY' be arranged ?

- (1) 2400 (2) 2005
(3) 720 (4) 5040
(5) None of these

99. What will be the average of the following set of scores (Rounded off to the nearest integer) ?

62, 76, 42, 84, 21, 47, 28

- (1) 57 (2) 54
(3) 51 (4) 62
(5) 66

100. The product of three consecutive numbers is 3360. What is the least number ?

- (1) 17 (2) 14
(3) 13 (4) 16
(5) None of these

101. The area of a circle is 2464 square metres. What will be its circumference ?

- (1) 132 metres
(2) 176 metres
(3) 231 metres
(4) 272 metres
(5) 109 metres

102. Cost of 24 pens and 13 pencils is Rs. 175. What is the cost of 48 pens and 26 pencils ?

- (1) Rs. 435 (2) Rs. 705
(3) Rs. 290 (4) Rs. 350
(5) None of these

Directions (103-105) : Study the following information and answer the questions that follow :

A sum of Rs. 10,980 is to be divided amongst A, B and C in the ratio 7 : 3 : 5 respectively.

103. How much is C's share ?

- (1) Rs. 3,600 (2) Rs. 3,006
(3) Rs. 3,650 (4) Rs. 3,660
(5) Rs. 3,124

104. What is the sum of B's and C's share ?

- (1) Rs. 5,685 (2) Rs. 5,865
(3) Rs. 5,897 (4) Rs. 5,873
(5) Rs. 5,856

105. What is the difference between A's and B's shares ?

- (1) Rs. 2,196 (2) Rs. 2,928
(3) Rs. 2,961 (4) Rs. 2,289
(5) Rs. 2,982

106. If the perimeter of a rectangle is 138 metres and the difference between the length and the breadth is 7 metres, what is the area of the rectangle ?

- (1) 1216 square metres
(2) 1147 square metres
(3) 1184 square metres
(4) 1178 square metres
(5) None of these

Directions (107-111) : What should come in place of the question mark (?) in the following number series ?

107. 7 17 54 ? 1098 6591

- (1) 204 (2) 212
(3) 223 (4) 219
(5) None of these

108. 55 109 ? 433 865 1729

- (1) 279 (2) 372
(3) 217 (4) 318
(5) None of these

109. 19 38 ? 228 684 1368

- (1) 106 (2) 114
(3) 121 (4) 98
(5) None of these

110. 87 89 95 107 ? 157

- (1) 127 (2) 122
(3) 139 (4) 140
(5) None of these

111. 474 459 429 369 249 ?

- (1) 9 (2) 0
(3) 4 (4) 11
(5) None of these

112. 10 years ago, the ages of A and B were in the ratio 13 : 17 respectively. 17 years from now the respective ratio of their ages will be 10 : 11. What is the age of B at present ?

- (1) 23 years (2) 40 years
(3) 27 years (4) 44 years
(5) None of these

Directions (113-117) : Study the following table carefully and answer the questions that follow :

The table represents the total sales value (in lakhs) of five books P, Q, R, S and T, across eight bookstores A, B, C, D, E, F, G and H.

Books	Bookstores							
	A	B	C	D	E	F	G	H
P	560	590	210	670	560	680	420	460
Q	550	560	890	230	820	610	520	230
R	450	290	540	530	500	520	560	410
S	230	240	560	400	430	200	210	480
T	230	400	410	240	200	360	500	470

113. What is the respective ratio between the total sales values of Book P across all the bookstores and Book S across all the bookstores ?

- (1) 83 : 55 (2) 85 : 53
(3) 83 : 53 (4) 89 : 55
(5) None of these

114. The sale of the book R from Bookstore H is what percent of the total sale of Book R across all the bookstores (Rounded off to two places after the decimal) ?

- (1) 21.12 (2) 17.19
(3) 7.43 (4) 3.04
(5) 10.79

115. What is the average sale (in lakhs) of bookstore E ?

- (1) 502 (2) 504
(3) 512 (4) 540
(5) None of these

116. Book Q constituted approximately what percent of the total sales of bookstore C ?

- (1) 34 (2) 39
(3) 32 (4) 23
(5) 28

117. What is the total sales value (in lakhs) of bookstore D ?

- (1) 2510 (2) 2670
(3) 2900 (4) 2070
(5) None of these

118. The cost price of an article is Rs. 480. If it is to be sold at a profit of 6.25 percent, how much would be its selling price ?

- (1) Rs. 510
(2) Rs. 530
(3) Rs. 503
(4) Rs. 519
(5) None of these

119. 13 articles were bought for Rs. 5,980 and sold for Rs. 6,656. How much was the **approximate** profit percentage per article ?

- (1) 15% (2) 11%
(3) 9% (4) 19%
(5) 13%

120. A and B together can complete a particular task in 4 days. If A alone can complete the same task in 6 days, how many days will B take to complete the task if he works alone ?

- (1) 8 (2) 17
(3) 14 (4) 12
(5) None of these

REASONING ABILITY

Directions (121-125) : In each question below are two/three statements followed by two conclusions numbered I and II. You have to take the two/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 given statements disregarding commonly known facts.

Give answer (1) if only conclusion I follows.

Give answer (2) if only conclusion II follows.

Give answer (3) if either conclusion I or conclusion II follows.

Give answer (4) if neither conclusion I nor conclusion II follows.

Give answer (5) if both conclusion I and conclusion II follow.

121. Statements :

No corner is a side.
All sides are ends.

Conclusions :

- I. No end is a corner.
II. All ends are sides.

122. Statements :

All questions are answers.
All answers are replies.
All replies are inquiries.

Conclusions :

- I. All answers are inquiries.
II. All replies are questions.

123. Statements :

All planets are stars.
No star is a moon.

Conclusions :

- I. Some moons are planets.
II. No planet is a moon.

124. Statements :

Some laws are rules.
All rules are sentences.

Conclusions :

- I. Atleast some sentences are laws.
II. Atleast some rules are laws.

125. Statements :

Some kites are birds.
Some birds are animals.

Conclusions :

- I. No animal is a kite.
II. Some animals are definitely not birds.

Directions (126-130) : Study the following information to answer the given questions :

In a certain code

'**answer it right**' is written as 'ba ja nu',

'**where is it**' is written as 'fi ba to',

'**right from here**' is written as 'sa vi ja' and

'**here she is**' is written as 'fi sa ho'

126. Which of the following may represent 'absolutely right answer' ?

- (1) ja nu vi (2) ko zi nu
(3) nu ko ja (4) nu ja fi
(5) zi ba nu

127. What is the code for 'from' ?

- (1) sa (2) vi
(3) ja (4) ba
(5) Either 'vi' or 'ba'

128. What is the code for 'is' ?

- (1) ba (2) to
(3) fi (4) ho
(5) Cannot be determined

129. What is the code for 'she' ?

- (1) fi (2) sa
(3) ho (4) ja
(5) Cannot be determined

130. What does the code 'sa' stand for ?

- (1) here (2) from
(3) she (4) right
(5) Either 'from' or 'is'

Directions (131-135) : Study the following information carefully and answer the given questions :

A, B, C, D, E, F, G and H are sitting around a circular table facing the centre but not necessarily in the same order.

● C is an immediate neighbour of both G and A. E sits second to left of C.

● Two people sit between E and H.

● B is an immediate neighbour of G. Only one person sits between B and F.

131. What is the position of D with respect to H in the above arrangement ?

- (1) Third to the left
(2) Immediate left
(3) Fifth to the right
(4) Immediate right
(5) Second to the right

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

- (1) CH (2) FE
(3) AB (4) GF
(5) DC

133. Who sits second to the left of A ?

- (1) F (2) B
(3) D (4) H
(5) Cannot be determined

134. Who amongst the following is an immediate neighbour of both B and F ?

- (1) G (2) C
(3) D (4) A
(5) H

135. B is related to E in a certain way based on the given seating arrangement. In the same way A is related to H. To whom amongst the following is D related to, following the same pattern ?

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

Directions (136-140) : In these questions, relationship between different elements is shown in the statements. The statements are followed by two conclusions.

Give answer (1) if only Conclusion I is true.

Give answer (2) if only Conclusion II is true.

Give answer (3) if either Conclusion I or II is true.

Give answer (4) if neither Conclusion I nor II is true.

Give answer (5) if both Conclusions I and II are true.

136. Statements :

$$F < R \geq O = M \leq T = K$$

Conclusions :

I. $K \geq O$

II. $F < M$

137. Statements :

$$G = N \leq O \geq P > Q = R$$

Conclusions :

I. $O > R$

II. $P \leq G$

138. Statements :

$$F < O = L \geq W = S$$

Conclusions :

I. $W \leq F$

II. $O \geq S$

139. Statements :

$$B = R \geq T < O = P \geq S$$

Conclusions :

I. $B < O$

II. $T < S$

140. Statements :

$$P > Q \geq A < R = I$$

Conclusions :

I. $A < P$

II. $I > A$

Directions (141-145) : Study the following information to answer the given questions :

P, Q, R, S, T, V and W are seated in a straight line facing North but not necessarily in the same order. R sits third to the left of W. Neither R nor W sits at extreme ends of the line. Only one person sits between R and T. S is not an immediate neighbour of either R or W. Two people sit between T and P. Q is an immediate neighbour of S.

141. Who amongst the following sits exactly between R and T ?

- (1) P (2) Q
(3) V (4) S
(5) None of these

142. How many persons are seated between P and W ?

- (1) One (2) Two
(3) Three (4) Four
(5) More than four

143. What is the position of T with respect to Q ?

- (1) Third to the left
(2) Fourth to the right
(3) Second to the right
(4) Second to the left
(5) Immediate left

144. Which of the following pairs represents persons seated at the two extreme ends of the line ?

- (1) S, V (2) P, S
(3) T, V (4) P, Q
(5) P, T

145. Which of the following is true with respect to the given arrangement ?

- (1) Two people sit to the left of R
(2) S sits to the immediate left of Q
(3) W and V sit between T and P
(4) Only one person sits to the right of S
(5) None is true

Directions (146-148) : Four of the following five are alike in a certain way based on the English alphabetical series and so form a group. Which is the one that **does not** belong to that group ?

- 146.** (1) OPKL (2) TUXY
(3) YZUV (4) MNJ
(5) FGBC

- 147.** (1) GHJE (2) TUWR
(3) MNPK (4) DEGC
(5) WXZU

- 148.** (1) TVQ (2) DFB
(3) HJE (4) LNI
(5) PRM

Directions (149-150) : 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 ?

- 149.** (1) Heavy (2) High
(3) Short (4) Low
(5) Tall

- 150.** (1) Outstanding
(2) Nice
(3) Excellent
(4) Good
(5) Kind

Directions (151-160) : 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

151.

A 12 C D	4 3 A 2 1 Z C D	3 4 A 1 2 Z P Q	E Z P Q	H G P Q
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H G 4 3 P 2 1 R	H G P 4 3 R 2 1	H G 3 4 P 2 1 R	Z Y P 2 1 Q 4 3 O	H G 4 3 P 2 1 O
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(1) (2) (3) (4) (5)

152.

--	--	--	--	--

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(1) (2) (3) (4) (5)

153.

★ 5 ○ 4 3 △	△ 5 ★ 4 3 ○	★ 9 △ 4 1 ○	△ 1 4 △ 3 4 ○ 3 ★
3 ■ 1 9 □ 5	3 C 1 9 7 5 1 ■ 3	5 = 9 9 N 5	5 Y 9 9 = 5 9 z 5
△ 9 4 ○ 1 ★	4 9 ○ 1 ★	△ 1 ★	○ 5 4

(1) (2) (3) (4) (5)

154.

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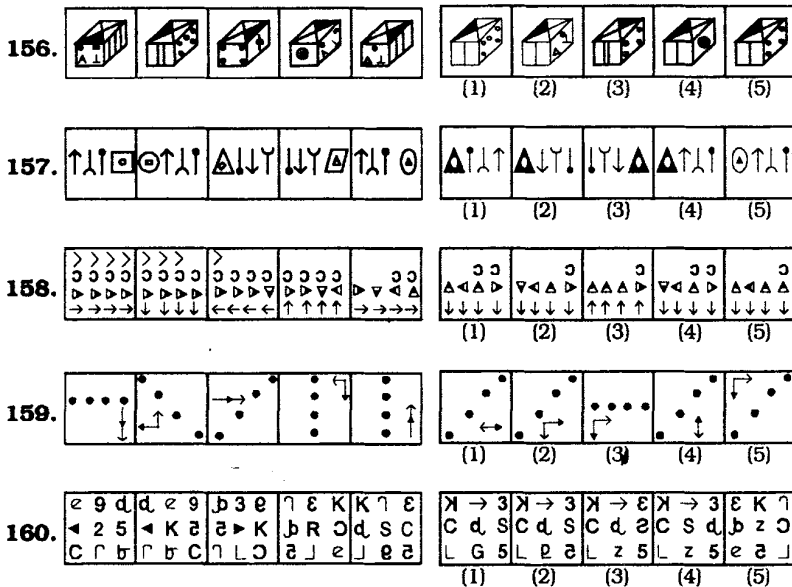
(1) (2) (3) (4) (5)

155.

V E R B A L	V A B R E L	L E R B A V	L A B R E V	L A B R E V
----------------------------	----------------------------	----------------------------	----------------------------	----------------------------

L E B R A V	L A B R E V	L E R B A V	V E R B A L	V A B R E L
----------------------------	----------------------------	----------------------------	----------------------------	----------------------------

(1) (2) (3) (4) (5)



MARKETING APTITUDE/ COMPUTER KNOWLEDGE

- 161.** A 'Call' in marketing jargon means —
 (1) A phone call
 (2) Browsing the net
 (3) To call on a prospect
 (4) A Call centre
 (5) A place of worship
- 162.** The task of marketing involves —
 (1) Opening new branches
 (2) Buying a company
 (3) Selling a company
 (4) Selling products and services of a Company
 (5) Mergers
- 163.** Service Marketing is the same as —
 (1) Relationship Marketing
 (2) Transaction Marketing
 (3) Passive Marketing
 (4) Internal Marketing
 (5) Instant Marketing
- 164.** 'Conversion' means
 (1) To convert losses into profits
 (2) To convert profits into losses
 (3) To change a product suitably to suit each customer

- (4) A buyer retracting the sale
 (5) To convert a prospect into a buyer
- 165.** The type of Marketing involved in banks is
 (1) Transaction marketing
 (2) Service marketing
 (3) Commodity marketing
 (4) Ruthless marketing
 (5) Indifferent marketing
- 166.** Market space means —
 (1) Place where goods are sold
 (2) Trade fairs and melas
 (3) Road shows
 (4) Scope available for selling
 (5) Competition
- 167.** A 'lead' means —
 (1) A leash (2) A leader
 (3) An interested buyer
 (4) A DSA (5) A cold call
- 168.** A DAS's (Direct Selling Agent's) main job is —
 (1) To design products
 (2) To sell to the target group
 (3) To do Market Survey
 (4) To distribute profits
 (5) To earn incentives
- 169.** Transaction marketing involves selling of —
 (1) Mere goods
 (2) Mere services
 (3) Ideas and thoughts
 (4) Repair work
 (5) After-sales service

- 170.** A 'Prospect' means —
 (1) Newly designed Product
 (2) A Team leader
 (3) A likely buyer
 (4) ATM usage
 (5) Story transaction
- 171.** Marketing techniques include
 (1) Good arguing skills
 (2) Good joking skills
 (3) Effective negotiations skills
 (4) Walking skills
 (5) Internet telling skills
- 172.** Service marketing implies selling of —
 (1) Only Goods
 (2) Only Services
 (3) Web servers
 (4) Various commodities
 (5) Goods and services
- 173.** Marketing Channels means —
 (1) Outlets from where sales take place
 (2) Channel Financing
 (3) Focusing sales on one single group
 (4) Home Delivery
 (5) Courier service
- 174.** Market share means —
 (1) Share capital of the Company
 (2) Staff strength of the Company
 (3) Employees Stock Option
 (4) Share price quoted in the market
 (5) Percentage share of business of the Company, as compared to peers
- 175.** The target group for Tractor Loans is —
 (1) Cold Storage Plants
 (2) Farmers with large land holding
 (3) Farm labourers
 (4) Agriculture Colleges
 (5) Vegetable vendors
- 176.** "Cross-selling" means
 (1) Selling to enemies
 (2) Selling new products
 (3) Reversal of a sale
 (4) Selling other products to existing customers
 (5) Public Relations
- 177.** The target group for an ATM-cum-Debit Card is
 (1) All Primary School children
 (2) All prisoners

- (3) Firms
 (4) All existing and prospective customers
 (5) Other bank's customers
- 178.** The target group for a Car Loan is —
 (1) All High Income Individuals
 (2) All Car dealers
 (3) All students
 (4) All BPL persons
 (5) Blind persons
- 179.** A Savings Account with Insurance benefit is —
 (1) A long term loan account
 (2) A running Overdraft facility
 (3) A non-fund facility
 (4) A type of remittance facility
 (5) A value-added deposit account
- 180.** The leads for a Car Loan can be got from —
 (1) Car Manufacturing Companies
 (2) Car dealers
 (3) Car owners
 (4) Car mechanics
 (5) Back Office staff
- 181.** Which type of memory gets lost when you switch off ?
 (1) ROM (2) RAM
 (3) Cache (4) Dynamic
 (5) Static
- 182.** What is the name of the program that controls the computer ?
 (1) The Operating System
 (2) An Application Program
 (3) A Browser
 (4) The File Manager
 (5) The Compiler
- 183.** Which type of network would use phone lines ?
 (1) WAN (2) LAN
 (3) WWAN (4) Wireless
 (5) None of these
- 184.** What type of devices are computer speakers or headphones ?
 (1) Input
 (2) Input/Output
 (3) Software
 (4) Storage (5) Output
- 185.** Which type of memory holds the program to start up the computer ?
 (1) ROM (2) RAM
 (3) Cache (4) Static
 (5) None of these
- 186.** A program for viewing web pages is called
 (1) Word processor
 (2) Spreadsheet
 (3) Protocol
 (4) A browser
 (5) Database
- 187.** The term used to describe the intangible instructions that tell the computer what to do is
 (1) hardware (2) software
 (3) storage
 (4) input/output
 (5) None of these
- 188.** A computer tower is not
 (1) A CPU
 (2) Hardware
 (3) the "Heart" of the computer
 (4) A peripheral
 (5) None of these
- 189.** A computer **cannot** perform which of the following functions ?
 (1) Addition (2) Subtraction
 (3) Bake a cake
 (4) Division
 (5) None of these
- 190.** Which of the following has the smallest storage capacity ?
 (1) Zip Disk
 (2) Hard Disk
 (3) Floppy Disk
 (4) Data Cartridge
 (5) CD
- 191.** What type of devices are CDs or DVDs ?
 (1) Input (2) Output
 (3) Software (4) Storage
 (5) Input/Output
- 192.** Why RAM is so called ?
 (1) Because it is read and write memory
 (2) Because it is a volatile memory
 (3) Because it can be selected directly for storing and retrieving data and instructions of any location of chip
 (4) Because it is a non-volatile memory
 (5) None of these
- 193.** What is the full form of URL ?
 (1) Uniform Reverse Location
 (2) Universal Resolution Locator
 (3) Uniform Resource Locator
 (4) Universal Re-engineering Location
 (5) United Resources Locator
- 194.** The language which can be relocated easily, is
 (1) Machine Language
 (2) Assembly Language
 (3) Low Level Language
 (4) Medium Level Language
 (5) High Level Language
- 195.** Which of the following describes the characteristics of SRAM ?
 (1) Cheap but slow
 (2) More dear and more consumption of power
 (3) Based on combination of transistor - capacitor
 (4) Less consumption of power
 (5) None of these
- 196.** The free available known repair of software bug on internet is called
 (1) Version (2) Add on
 (3) Tutorial (4) FAQ
 (5) Patch
- 197.** Which of the following disks can be read only ?
 (1) DVD-R (2) DVD-ROM
 (3) DVR-RW (4) CD-R
 (5) None of these
- 198.** Which of the following is not a computer language ?
 (1) High Level Language
 (2) Machine Language
 (3) Low Level Language
 (4) Medium Level Language
 (5) None of these
- 199.** The speed of clock frequency or microprocessor is measured in
 (1) Hertz (2) Bod rate
 (3) CPS (4) Bits
 (5) Bytes
- 200.** Which of the following is generally costlier ?
 (1) Server
 (2) Notebook Computer
 (3) Personal Computer
 (4) Laptop Computer
 (5) Mainframe

ANSWERS

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

EXPLANATIONS

- (5) India on January 31, 2012 selected the French Fighter Rafale over the Eurofighter Typhoon in a multi-billion dollar contract for the supply of 126 Medium Multi Role Combat Aircraft (MMRCA)— the country's largest defence deal to date.
- (1) On January 12, 2012 the Government announced that no case of polio was reported in the last one year.
- (3) Devising Foreign Trade Policy of India /
- (2) Ms. Kamla Persad Bissessar, the Prime Minister of Trinidad and Tobago, was the chief guest of Pravasi Bharatiya Divas-2012.
- (1) China and India are making very good progress on the economic front. Though India is a little slower than China.
- (3) The leaders of European Union countries on December 9, 2011 agreed to sign an intergovernmental treaty that would require them to enforce stricter fiscal and financial discipline in their future budgets.
- (1) Business Correspondent Framework launched by the Reserve Bank of India is a step in achieving the financial inclusion.
- (2) The first woman Prime Minister of Thailand Yingluck Shinawatra was the Chief Guest at the India's 63rd Republic Day (2012) function. During her visit to India, both the countries signed six pacts in key areas including defence, security and economy.
- (3) The 160th meeting of the Organisation of Petroleum Exporting Countries (OPEC) was organised in Vienna on December 14, 2011.
- (1) The term of President Pratibha Devisingh Patil ended on July 25, 2012. Mr. Pranab Mukherjee was sworn in as the new President on July 25, 2012.
- (1) The Securities and Exchange Board of India (SEBI) has been in talks with the Central Board of Secondary Education to introduce financial literacy as a part of the school syllabus.
- (4) Some of the Padma Bhushan Awardees in 2012 : Shabana Azmi, Jatin Das, Mira Nair, Dharmendra, Prof. Vidya Dahejia and Dr. Homi K Bhabha.
- (2) 10th March : World Kidney Day
1st November : Foundation Day of Chhattisgarh; Revolution Day of Algeria.
1st December : World AIDS Day; National Day of Romania; Independence Day of Iceland.
10th December : World Human Rights Day; International Children's Day of Broadcasting; Birth Anniversary of C Rajagopalachari; Intiphada Day (Revolution Day of Palestinians).
- (5) The 12th Asian shooting Championship was organised from January 13 to 21, 2012 in Doha, Qatar. Abhinav Bindra of India won the gold medal in the men's 10m air rifle event on January 13, 2012.
- (4) Arbitrage is used in the field of Economics. It refers to the act of concurrently buying and selling an item to profit from intermarket differences in its price.
- (5) Wasim Jaffer is a cricket player from India.
- (4) Justice Sarosh H Kapadia succeeded Justice KG Balakrishnan as the Chief Justice of India in May 2010.
- (5) As on April 17, 2012 the Cash Reserve Ratio was 6 per cent; Repo Rate was 8 per cent and Reverse Repo Rate was 7 per cent.
- (3) During June 20-22, 2012, the Earth Summit took place in Rio de Janeiro.
- (3) Liberian President Ellen Johnson Sirleaf, her compatriot and peace warrior Leymah Gbowee and Yemeni Arab Spring activist Tawakkul Karman received the Nobel Peace Prize for 2011 in Oslo on December 10, 2011.

28. (3) Securities and Exchange Board of India (SEBI) is the regulator of Stock Exchanges in India.
30. (3) SDR : Special Drawing Rights. It is a reserve asset created within the framework of the International Monetary Fund in an attempt to increase international liquidity.
31. (4) Arjuna Award is given to sportsperson by the Government of India.
Saraswati Samman and Vyas Samman : Literature.
Ashok Chakra : Gallantry Award.
Kalidas Samman : Art.
32. (5) Francois Hollande succeeded Nicolas Sarkozy as the President of France on May 15, 2012. He defeated Nicolas Sarkozy in the presidential election held on May 6, 2012.
33. (5) A Brush With Life : Satish Gujral.
(The) Black Arrow : Robert Louis Stevenson
The Inheritance of Loss : Kiran Desai.
34. (5) Lawn Tennis : Davis Cup, Wimbledon
Hockey : Agha Khan Cup, Nehru Cup
Cricket : Ranji Trophy
35. (4) Russia joined World Trade Organisation on July 15, 2012.
36. (5) Total Gross National products divided by the total population is known as the per capita income.
National income is calculated taking into account product method and income method.
37. (4) Exemption limit for the general category of individual taxpayers was increased from Rs. 1,80,000 to Rs. 2,00,000.
39. (5) The capital of Italy is Rome.
40. (1) Seismograph is used to measure intensity of earthquakes.
51. (4) The word **Preposterous (Adjective)** means : absurd; ridiculous; completely unreasonable.
Look at the sentence :
The claims are absolutely preposterous.

52. (1) The word **Feed (Verb)** means : to give advice, information etc. to somebody/something; tell). Feed → Fed → Fed (Past Participle).
Look at the sentence :
Gossip and speculation are constantly fed to us by the media.
53. (2) Idiom **cast a spell on somebody** means : to use words that are thought to be magic and have the power to change or influence somebody/something; impress.
54. (5) The word **Innocent (Adjective)** means : not guilty of a crime etc; not having done something wrong.
Look at the sentences :
She was found innocent of any crime.
The jury found the defendant guilty of the offence.
55. (5) The word **Dismiss (verb)** means : to decide that somebody/something is not important; wave aside; disagree.
Its antonym should be **accept**.
61. (1) Here, it is an error of position of words. Hence, The temple is located at should be used.
62. (3) Here, that two elephants (plural) from should be used.
63. (2) Here, promised (to) their customers should be used. It is not proper to use article 'a' before a plural Noun/Pronoun.
64. (4) Here, actor near the mall / actor at the nearby mall should be used.
65. (2) Here, answer all the questions should be used.
Remember : infinitive = to + V₁ (plural Verb).
66. (4) **Play a trick** means : something that you do to make somebody believe something which is not true, or to annoy somebody as a joke.
67. (3) Idiom **go downhill** means : to get worse in quality, health etc; deteriorate.
Look at the sentence :
Their marriage went downhill after the first child was born.
81. (2) ? = 3.3 + 13.33 + 31.13 + 13.31 + 1.3
= 62.37

82. (4) $(16)^2 - (13)^2 + ?$
= $(25)^2 - (21)^2$
⇒ $(16 + 13)(16 - 13) + ?$
= $(25 + 21)(25 - 21)$
⇒ $29 \times 3 + ? = 46 \times 4$
⇒ $87 + ? = 184$
⇒ $? = 184 - 87 = 97$
83. (2) ? = $47 + 345 \times \frac{1}{15} \times 2$
= $47 + 46 = 93$
84. (5) ? = $\frac{73 \times 5800}{100} - \frac{69 \times 240}{100}$
= $4234 - 165.6 = 4068.4$
85. (5) ? = $\left(\frac{17}{119} \times \frac{98}{14}\right)^2 = \left(\frac{1}{7} \times 7\right)^2 = 1$
86. (2) ? = $3.2 \times 2.1 \times 1.6 = 10.752$
87. (3) ? = $567 \times \frac{8}{9} \times \frac{2}{28} \times \frac{7}{4}$
= 63
88. (1) $\frac{65 \times 15}{?} = 195$
⇒ $? \times 195 = 65 \times 15$
⇒ $? = \frac{65 \times 15}{195} = 5$
89. (4) ? × $\frac{204}{100} = 1848.24$
⇒ ? = $\frac{1848.24 \times 100}{204}$
= 906
90. (1) $9786 - 4321 + 5053 = ? - 3727$
⇒ $10518 = ? - 3727$
⇒ $? = 10518 + 3727 = 14245$
91. (5) $(?)^2 = \frac{17}{24} \times \frac{24}{68} \times \frac{380}{95} = 1$
∴ ? = 1
92. (3) ? = $\sqrt{324} + \sqrt{1296}$
= $18 + 36 = 54$
93. (3) ? = $23 + 636 \times \frac{1}{12} - 14$
= $23 + 53 - 14 = 62$
94. (1) ? × $\frac{265}{513} \times \frac{9}{5} = 159$
⇒ ? = $\frac{159 \times 513 \times 5}{265 \times 9} = 171$
95. (3) ? = $6.5 \times \frac{1}{0.5} \times 2 - 4$
= $26 - 4 = 22$
96. (1) Interest = 6480 - 4800
= Rs. 1680

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

$$= \frac{1680 \times 100}{4800 \times 7} = 5\% \text{ per annum}$$

$$97. (1) A = P \left[\left(1 + \frac{R}{100} \right)^T - 1 \right]$$

$$= 6300 \left(1 + \frac{5}{100} \right)^2$$

$$= 6300 \times \frac{21}{20} \times \frac{21}{20}$$

$$= \text{Rs. } 6945.75 \approx \text{Rs. } 6946$$

98. (3) The word BAKERY consists of 6 distinct letters.

∴ Required number of arrangements = 6!

$$= 6 \times 5 \times 4 \times 3 \times 2 \times 1 = 720$$

99. (3) Required average

$$= \frac{360}{7} \approx 51$$

$$101. (2) \pi r^2 = 2464$$

$$\Rightarrow \frac{22}{7} \times r^2 = 2464$$

$$\Rightarrow r^2 = \frac{2464 \times 7}{22} = 784$$

$$\therefore r = \sqrt{784} = 28 \text{ metre}$$

∴ Circumference of circle = $2\pi r$

$$= 2 \times \frac{22}{7} \times 28$$

$$= 176 \text{ metre}$$

102. (4) C.P. of 1 pen = Rs. x

C.P. of 1 pencil = Rs. y

$$\therefore 24x + 13y = 175$$

Multiplying by 2,

$$48x + 26y = 350$$

$$103. (4) C's \text{ share} = \frac{5}{15} \times 10980$$

$$= \text{Rs. } 3660$$

104. (5) (B + C)'s share

$$= \frac{3+5}{15} \times 10980 = \frac{8}{15} \times 10980$$

$$= \text{Rs. } 5856$$

105. (2) Required difference

$$= \text{Rs. } \left(\frac{7-3}{15} \times 10980 \right)$$

$$= \text{Rs. } 2928$$

107. (4) The pattern is :

$$7 \times 2 + 3 = 14 + 3 = 17$$

$$17 \times 3 + 3 = 51 + 3 = 54$$

$$54 \times 4 + 3 = 216 + 3 = \boxed{219}$$

$$219 \times 5 + 3 = 1095 + 3 = 1098$$

109. (2) The pattern is :

$$19 \times 2 = 38$$

$$38 \times 3 = \boxed{114}$$

$$114 \times 2 = 228$$

$$228 \times 3 = 684$$

$$684 \times 2 = 1368$$

110. (1) The pattern is :

$$87 + 2 = 89$$

$$89 + 6 + (2 + 4) = 95$$

$$95 + 12 (= 6 + 6) = 107$$

$$107 + 20 (= 12 + 8) = \boxed{127}$$

$$127 + 30 (= 20 + 10) = 157$$

113. (1) Required ratio = 4150 : 2750

$$= 83 : 55$$

114. (5) Total sales price of book R = Rs. 3800 lakh

∴ Required percentage

$$= \frac{410}{3800} \times 100 = 10.79$$

115. (1) Required average

$$= \frac{2510}{5} = \text{Rs. } 502 \text{ lakh}$$

116. (1) Total sales of bookstore C = Rs. 2610 lakh

Required percentage

$$= \frac{890}{2610} \times 100 = 34$$

117. (4) Total sales value of bookstore D

$$= \text{Rs. } (670 + 230 + 530 + 400 + 240) \text{ lakh}$$

$$= \text{Rs. } 2070 \text{ lakh}$$

118. (1) S.P. of article

$$= \frac{480 \times 106.25}{100} = \text{Rs. } 510$$

119. (2) Gain per cent

$$= \frac{6656 - 5980}{5980} \times 100 \approx 11\%$$

120. (4) B's 1 day's work

$$= \frac{1}{4} - \frac{1}{6} = \frac{3-2}{12} = \frac{1}{12}$$

Hence, B alone will finish the work in 12 days.

(121-125) :

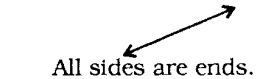
(i) All sides are ends → Universal Affirmative (A-type).

(ii) Some laws are rules → Particular Affirmative (I-type).

(iii) No corner is a side → Universal Negative (E-type).

(iv) Some corners are not sides → Particular Negative (O-type).

121. (4) No corner is a side.

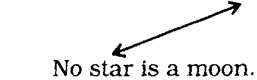


All sides are ends.

$E + A \Rightarrow O_1$ -type of Conclusion

"Some ends are not corners."

123. (2) All planets are stars.



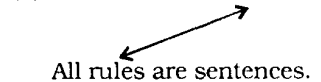
No star is a moon.

$A + E \Rightarrow E$ -type of Conclusion

"No planet is a moon."

This is Conclusion II.

124. (5) Some laws are rules.



All rules are sentences.

$I + A \Rightarrow I$ -type of Conclusion

"Some laws are sentences."

This is Converse of Conclusion I.
Conclusion II is Converse of the first Premise.

125. (4) Both the Premises are Particular Affirmative (I-type). No Conclusion follows from the two Particular Premises.

(126-130) :

answer \triangle it right \rightarrow \triangle ba \square ja nu

where \odot is \triangle it \rightarrow \odot fi \triangle ba to

\square right from \diamond here \rightarrow \square sa vi \square ja

\diamond here she \odot is \rightarrow \odot fi \square sa ho

126. (3) right \Rightarrow ja

answer \Rightarrow nu

The code for 'absolutely' may be 'ko'.

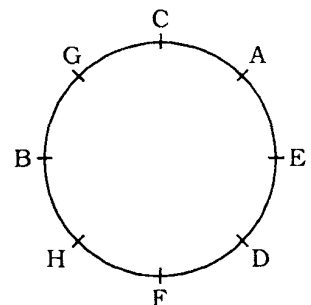
127. (2) from \Rightarrow vi

128. (3) is \Rightarrow fi

129. (3) she \Rightarrow ho

130. (1) sa \Rightarrow here

(131-135) :



136. (1) $F < R \geq O = M \leq T = K$
Conclusions

- I. $K \geq O$: True
- II. $F < M$: Not True

137. (1) $G = N \leq O \geq P > Q = R$
Conclusions

- I. $O > R$: True
- II. $P \leq G$: Not True

138. (2) $F < O = L \geq W = S$
Conclusions

- I. $W \leq F$: Not True
- II. $O \geq S$: True

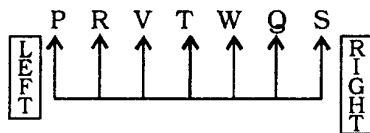
139. (4) $B = R \geq T < O = P \geq S$
Conclusions

- I. $B < O$: Not True
- II. $T < S$: Not True

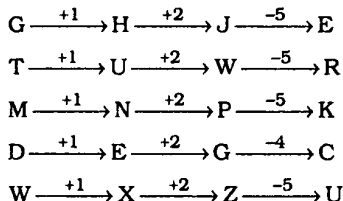
140. (5) $P > Q \geq A < R = I$
Conclusions

- I. $A < P$: True
- II. $I > A$: True

(141-145) :



147. (4)



148. (2) $T \xrightarrow{+2} V \xrightarrow{-5} Q$

$D \xrightarrow{+2} F \xrightarrow{-4} B$

$H \xrightarrow{+2} J \xrightarrow{-5} E$

$L \xrightarrow{+2} N \xrightarrow{-5} I$

$P \xrightarrow{+2} R \xrightarrow{-5} M$

149. (1) Heavy is different from others. Except heavy, all other words signify length or height.

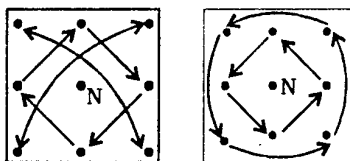
150. (5) Kind is different from the other words.

151. (1) In the subsequent figures one and two letter(s) is/are replaced with the new letter(s) alternately. The numbers remain at the same position for two figures but internal rearrangement takes place. The numbers descend in one step and ascend stepwise.

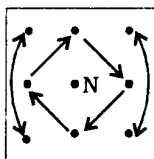
152. (4) In the subsequent figures respectively one, two, three, four and five designs are inverted.

153. (2) The following changes occur in the subsequent figures :

- (1) to (2) (2) to (3)
- (4) to (5) (5) to (6)

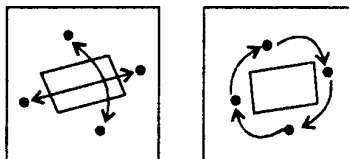


(3) to (4)

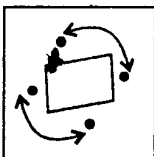


154. (3) The shading pattern of quadrilateral follows a definite pattern. Therefore, Answer Figures (2) and (5) can be ruled out. The other four designs follow the changes as given below :

- (1) to (2) (2) to (3)
- (4) to (5) (5) to (6)



(3) to (4)



155. (3) From Problem Figure (1) to (2) the plane of designs rotates through 45° clockwise and the first and the last designs interchange positions. From Problem Figure (2) to (3) the plane of designs rotates through 90° anticlockwise. From Problem Figure (3) to (4) the plane of designs rotates through 135° clockwise and the first and the last designs interchange positions. From Problem Figure (4) to (5) the designs remain intact. There-

fore from Problem Figure (5) to Answer Figure, the plane of designs would rotate through 135° anticlockwise and the first and the last designs would interchange positions.

156. (5) In the subsequent figures the shaded part moves respectively one, two, three, one..... sector(s) in clockwise direction and the designs of the right side move one step in clockwise direction and one design is deleted. The pattern of design is repeated after three figures.

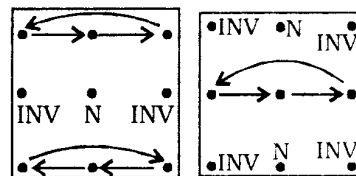
157. (4) From Problem Figure (1) to (2) the rightmost design moves to the leftmost position and the both units interchange positions. Similar changes would occur from Problem Figure (5) to Answer Figure.

158. (2) In each subsequent figure all the four arrows rotate through 90° clockwise. In the subsequent figures respectively one and two designs are deleted alternately. After Problem Figure (2), respectively one, two, three... triangles rotate(s) through 90° clockwise.

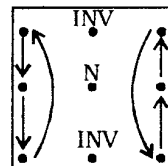
159. (2) The plane of black dots rotates respectively through 45° , 90° , 135° , 180° , 225° clockwise in the subsequent figures. The two arrows move in clockwise direction and rotate through 90° clockwise and 180° alternately.

160. (5) The following changes occur in the subsequent figures :

- (1) to (2) (2) to (3)
- (4) to (5) (5) to (6)



(3) to (4)



INV \Rightarrow Inverted