

# SBI ASSOCIATES CLERK EXAM

HELD ON : 16.01.2011

## GENERAL AWARENESS

- The Government of India does not provide any direct financial assistance to which of the following schemes?
  - Mahatma Gandhi National Rural Employment Guarantee scheme
  - Rural Health Mission
  - Indira Aawas Yojana
  - Jeevan Sathi Yojana
  - Rajiv Gandhi Grameen Vidyutikaran Yojana
- Which of the following places in India does **not** have a Stock Exchange?
  - Kolkata
  - Ahmedabad
  - Mumbai
  - Delhi
  - Udaipur
- AlBA Women's World Boxing Championship was organised in September 2010 in
  - Rome
  - New Delhi
  - London
  - Vienna
  - Barbados
- Which of the following International sports events was organised in Delhi in October 2010 in which several countries participated?
  - Asian Games
  - World Cup Cricket Tournament
  - Asian Hockey Tournament
  - Commonwealth Games
  - None of these
- Some major banks and financial institutions in various Western countries were to wind up their business and/or declare themselves in financial problems during last few years. This trend is technically known as
  - Devaluation
  - Deformation
  - Global Slowdown
  - Political backdrop
  - Globalisation
- Sir Mota Singh who was Knighted by the Queen Elizabeth II earlier this year is
  - first Sikh Judge in United Kingdom (UK)
  - first Sikh Minister in United Kingdom (UK)
  - first Indian to become Vice Chancellor in Cambridge
  - first Indian to become Governor of a State in USA
  - None of these
- Rohan Bopanna who represented Indian in an international event is a
  - Billiards Player
  - Golf Player
  - Chess Player
  - Table Tennis Player
  - Lawn Tennis Player
- If Indian Banking industry had demonstrated its resilience to external shocks in 2008-09, the credit goes to
  - Policies of the RBI & the Government of India
  - Strength of Indian Business Houses
  - Foreign aid/investments to Indian companies
  - Only (A)      (2) Only (B)
  - Only (C)
  - All (A), (B) and (C)
  - None of these
- What does the letter 'S' denote in 'AFSPA' an abbreviation we very often see in newspapers?
  - Slow
  - Special
  - State
  - Solid
  - Sovereign
- Mr. A. K. Antony a Union Minister in the Indian Cabinet recently signed an agreement with South Korea. This means the agreement is for the Cooperation in the field of
  - Agriculture
  - Rural Development
  - Defence
  - Steel and Iron
  - None of these
- Recently the term 3G was very much in news and even a conference on it was organised in India. What is the letter 'G' denotes in 3G ?
  - Grade
  - Group
  - Global
  - Guild
  - Generation
- What is financial inclusion?
  - To provide a permanent employment to the unemployed
  - To provide a 100 days job to all those who are in need of a job
  - To provide banking services to all those living in remote areas
  - To ensure that all financial transactions amounting ₹ 5,000 and above are done through banks.
  - To provide finances for all
- Tembhli village which was in news is in
  - Bihar
  - Rajasthan
  - Orissa
  - West Bengal
  - Maharashtra
- Hillary Clinton who was in India recently is the U.S. Secretary of
  - Commerce
  - State
  - Treasury
  - Defence
  - None of these
- Exporters in India get insurance cover and risk cover from which of the following organisations?
  - SIDBI
  - NABARD
  - ECGC
  - RBI
  - None of these
- Which of the following is the name of a private sector Bank in India?
  - IDBI Bank
  - Axis Bank
  - Corporation Bank
  - UCO Bank
  - All are Private Banks
- 'Ayodhya' which was in news recently is a place in
  - Madhya Pradesh
  - Bihar
  - Rajasthan
  - Jharkhand
  - Uttar Pradesh
- The judges of the Supreme Court of India now retire at the age of
  - 58 years
  - 60 years
  - 62 years
  - 65 years
  - 68 years

19. Which of the following is the trophy/cup associated with the game of cricket?  
 (1) Derby (2) Merdeka Cup  
 (3) Santosh Trophy  
 (4) Duleep Trophy  
 (5) Durand Cup
20. Which of the following is a good and rich source of vitamin 'C' ?  
 (1) Milk (2) Radish  
 (3) Mango (4) Lemon Juice  
 (5) Banana
21. Which of the following books is written by Kiran Desai?  
 (1) A house for Mr. Biswas  
 (2) 3 Mistakes of My Life  
 (3) A Tale of Two Sisters  
 (4) The Inheritance of Loss  
 (5) Tale of Two Cities
22. Which of the following is the Chemical name of the salt we use in our kitchen?  
 (1) Calcium Carbonate  
 (2) Calcium Chloride  
 (3) Sodium Carbonate  
 (4) Sodium Chloride  
 (5) Ammonium Sulphate
23. Who amongst the following was **never** a Governor of the RBI?  
 (1) Bimal Jalan  
 (2) Y. V. Reddy  
 (3) Arup Roy Choudhury  
 (4) C. Rangarajan  
 (5) D. Subbarao
24. Who amongst the following can take benefit of the Social Security Fund established by the Government of India for unorganised workers?  
 (1) Primary school teacher  
 (2) Employee of Sugar Factory  
 (3) Textile Mazdoor  
 (4) Rickshaw Puller  
 (5) Clerk in a factory
25. Jimena Navarrete who was crowned Miss Universe 2010 is from  
 (1) Mexico (2) Venezuela  
 (3) Brazil (4) New Zealand  
 (5) Italy
26. India has an agreement with USA for producing energy in the form of  
 (1) Hydraulic (2) Thermal  
 (3) Nuclear (4) Solar  
 (5) All of these forms
27. 'Peepli Live' is a film directed by  
 (1) Anusha Rizvi  
 (2) Aamir Khan  
 (3) Kiran Rao  
 (4) David Dhawan  
 (5) None of these
28. In case a major war breaks out between two nations, which of the following organisations/agencies will be seen in the battle field, in addition to the armies of the fighting parties?  
 (1) WTO (2) Red Cross  
 (3) CARE (4) OPEC  
 (5) All of these
29. Who amongst the following is NOT a famous writer?  
 (1) Sania Mirza  
 (2) V. S. Naipaul  
 (3) Chetan Bhagat  
 (4) Khushwant Singh  
 (5) Namita Gokhale
30. An individual visiting UAE will have to make his/her payments in which of the following currencies?  
 (1) Dirham (2) Taka  
 (3) Baht (4) Peso  
 (5) Dinar
31. Which of the following is a food crop?  
 (1) Maize (2) Cotton  
 (3) Palm (4) Jute  
 (5) Jatropa
32. Vedanta Alumina is a company operating in the area of  
 (1) Shipping (2) Mining  
 (3) Cement (4) Textiles  
 (5) Banking
33. Names of which of the following rates/ratios cannot be seen in financial newspapers?  
 (1) Bank Rate (2) Repo Rate  
 (3) Cash Reserve Ratio  
 (4) Pulse Rate  
 (5) Statutory Liquidity Ratio
34. Which of the following terms is used in banking and finance?  
 (1) Abiotic  
 (2) Demand Deposit  
 (3) Fat scales (4) A diabetic  
 (5) Cathode
35. Which of the following is the abbreviated name associated with food security?  
 (1) ASHA (2) PDS  
 (3) WTO (4) OPEC  
 (5) NPA
36. Which of the following is an economic term?  
 (1) Plaintiff (2) Bunker Blaster  
 (3) Deflation (4) Lampoon  
 (5) Zero Hour
37. Operation New Dawn is the beginning of stability in  
 (1) Afghanistan (2) Iran  
 (3) Sudan (4) Sri Lanka  
 (5) Iraq
38. Which of the following awards is given to sports persons in India?  
 (1) Shantiswarup Bhatnagar Awards  
 (2) Arjuna Award  
 (3) Kalidas Samman  
 (4) Saraswati Samman  
 (5) None of these
39. Shushil Kumar who won a Gold Medal at an international event is a famous  
 (1) Wrestling champion  
 (2) Golf player  
 (3) Table Tennis Player  
 (4) Weight lifter  
 (5) None of these
40. Who amongst the following Indian Prime Ministers was honoured posthumously by the Government of Bangladesh for his/her contributions to the independence of the nation?  
 (1) Rajiv Gandhi  
 (2) Jawaharlal Nehru  
 (3) Indira Gandhi  
 (4) Lal Bahadur Shastri  
 (5) None of these

### GENERAL ENGLISH

**Directions (41-50) :** Read the following passage carefully and answer the questions given below it. Certain words have been printed in **bold** to help you locate them while answering some of the questions.

Once upon a time there lived a queen in the city of Benaras. Her name was Khema and she was the wife of King Bahuputtaka. One night, the queen had a dream of a beautiful golden goose that spoke with great wisdom, almost as if he was a sage. She told her husband that she desperately wanted to see a bird just like the one in her dream. So the king asked his ministers to find out all that they could about a bird such as this. He was told that such a bird did exist but was extremely rare and difficult to find. They advised him to build a beautiful lake on the outskirts of Benaras so that he may attract such rare and lovely creatures to reside there. In this way the queen might have her wish.

Towards the north, on Mount Cittakuta, there lived about ninety thousand wild geese headed by a beautiful golden goose called king Dhatarattha. He got to hear of this **exquisite** lake surrounded by water lilies and lotuses floating on the surface. The king had invited all the birds to come and live on it, promising that none of them

world, not be harmed. Corn was scattered on a daily basis in order to attract the birds. So a couple of geese went up to the king, the golden goose and told him that they were quite tired of living up on the mountains and would like to see this wonderful lake where they had been promised food and protection. The king agreed to their request and took the flock down south towards Benaras. Meanwhile, at the lake king Bahuputtaka had placed hunters all around in order to capture any golden goose that happened to pass by. So the next morning when the headhunter saw this flock of geese approaching he was very excited to see their golden leader. He immediately went about setting up a **snare** amongst the water lilies and lotuses, as he knew that the leader would definitely be the first to alight.

The whole flock came flying down in one mighty swoop and as expected it was the king's foot that touched the water first. He was ensnared and could not escape. Seeing this, the other geese flew into a panic. But none had the courage to try to free their king and so flew back to Mount Cittacuta for safety. All except one. He was the chief captain, Sumukha. King Dhataratha entreated him to fly to safety too, as he would surely be captured if he stayed by his side. But Sumukha replied that he would never **desert** his master in the face of danger and would either try to save him or die by his side.

At this point the hunter approached and as Sumukha saw him he decided to appeal to his compassion. The hunter asked the golden goose how come he had not noticed the trap that was set. The golden goose replied that when one's time was up it was no use to struggle against what was fated and one must just accept it. The huntsman was very impressed with his grace and wisdom. He then turned to Sumukha and asked why he had not fled with the other birds even though he was free to do so. Sumukha answered that the golden goose was his king, best friend and master and that he could never desert him even at the cost of his own life. Hearing this, the hunter realised that these were a couple of rare birds of great nobility. He did not much care for his own king's reward and decided to do the **right thing** and set them free. He told Sumukha that as he was ready to die for his King he would set them both free to fly wherever they wish.

41. Why were the geese keen on visiting the lake in Benaras?
- (1) They were invited personally by king Bahuputtaka.
  - (2) They were tired of their old lake.
  - (3) They were amused by the water lilies and lotuses.
  - (4) The lake was not very far from the mountains.
  - (5) The lake was to be a source of good food and protection.
42. Why did the king approach the ministers?
- (1) In order to find out the best location for the lake.
  - (2) In order to find out if a golden goose existed.
  - (3) To enquire about his wife's dreams.
  - (4) To devise a plan to capture all rare bird species.
  - (5) To enquire about the best hunter in the locality.
43. What advice did the ministers give to the king?
- (1) That no such golden goose existed and he was only wasting his time searching for one.
  - (2) To create an artificial golden goose for the queen.
  - (3) To build a lake in order to attract the golden goose.
  - (4) To open a sanctuary of rare birds for the queen.
  - (5) To have a beautiful garden surrounded by flowers and trees.
44. Which of the following statements would best describe the qualities of Sumukha?
- (A) Betrayer of the flock.
  - (B) The Selfless Goose.
  - (C) Loyal towards the king.
  - (D) The naive and ignorant goose.
- (1) Only (A)
  - (2) Only (B)
  - (3) Only (C) and (D)
  - (4) Only (A) and (D)
  - (5) Only (B) and (C)
45. What was the king's intention behind building a lake?
- (1) To attract all rare species of living animals and birds.
  - (2) To beautify the city of Benaras.
  - (3) He did not want to go against the wishes of his wife.
  - (4) He wanted to capture the golden goose.
  - (5) He enjoyed bird watching and wanted to create a natural habitat for them.

46. Why did the head hunter release the king the golden goose?
- (1) He was impressed by his wisdom and nobility.
  - (2) The geese were a rare species of birds.
  - (3) The golden goose, king Dhataratha promised him a handsome reward.
  - (4) The hunter sympathised with the golden goose.
  - (5) The hunter did not want the chief captain to lose a friend.
47. Why did the flock of geese panic and retreat to Mount Cittacuta?
- (1) Their king took the wrong route to the lake and they lost their way.
  - (2) Their king, the golden goose was captured.
  - (3) Their chief captain, Sumukha betrayed the king.
  - (4) They spotted many hunters by the lake.
  - (5) None of these.

**Directions (48 – 50) :** Choose the word which is most nearly the **same** in meaning as the word printed in **bold** as used in the passage.

**48. Desert**

- (1) Displease
- (2) Encourage
- (3) Instigate
- (4) Escort
- (5) Abandon

**49. Exquisite**

- (1) Expensive
- (2) Delicate
- (3) Elaborate
- (4) Wonderful
- (5) Efficient

**50. Snare**

- (1) Trap
- (2) Alarm
- (3) Plan
- (4) Arrangement
- (5) Protection

**Directions (51 – 55) :** In each of the following sentences, an **idiomatic expression** or a **proverb is highlighted**. Select the alternative which best describes its use in the sentence.

51. The team put their plan **into execution** the very next day.
- (1) proposed a plan.
  - (2) discussed their plan.
  - (3) started thinking about a plan
  - (4) started carrying out their plan.
  - (5) None of these
52. Mrs. Nayak **opened the discussion** on the "alarming rate of poverty in India".
- (1) started the discussion.
  - (2) gave her opinion in the discussion.
  - (3) did not agree on the discussion.

- (4) welcomed the people to the discussion.  
 (5) None of these
53. The **course of events** made it necessary for Joseph to start working.  
 (1) events that were planned.  
 (2) long list of future events.  
 (3) A succession of unexpected events.  
 (4) nature of events that followed after Joseph joined work.  
 (5) None of these
54. The new law on "Right to Food Safety" **will come into force next month**.  
 (1) be forced upon the people.  
 (2) be associated from next month onwards.  
 (3) be implemented next month.  
 (4) be withdrawn next month.  
 (5) be widely rejected next month.
55. When the girl wanted to stay out past midnight, her father **put his foot down**.  
 (1) gave in to her request.  
 (2) walked away disapprovingly.  
 (3) obstructed her from leaving the house.  
 (4) requested her to be home on time.  
 (5) None of these

**Directions (56 – 60) :** Read each sentence to find out whether there is any grammatical error in it. The error if any will be in one part of the sentence. the number of that part will be the answer. If there is No error, the answer is (5). i.e. 'No error'. (Ignore the errors of punctuation, if any.)

56. Nuclear waste will still being (1)/ radioactive even after twenty thousand years. (2)/ so it must be disposed (3)/ of very carefully. (4)/ No error (5)
57. My friend lived at the top (1)/ of an old house (2)/ which attic had been (3)/ converted into a flat. (4)/ No error (5)
58. A public safety advertising (1)/ campaign in Russia (2)/ hope to draw attention (3)/ of pedestrians crossing the road. (4)/ No error (5)
59. A cash prize was (1)/ award to the most (2)/ successful salesman of the year (3)/ by the President of the company. (4)/ No error (5)
60. The Renaissance was (1)/ a time to 're-awakening' (2)/ in both the arts (3)/ and the sciences. (4)/ No error (5)

**Directions (61 – 65) :** Each sentence below has a blank/s, each blank indicates that something has been omitted. Choose the word/s that best fit/s the meaning of the sentence as a whole.

61. Many leading members of the opposition party \_\_\_\_\_ to justify the party's decision.  
 (1) having tried (2) has tried  
 (3) have been trying  
 (4) tries (5) is trying
62. The state-of-the-art school is \_\_\_\_\_ with a medical clinic and fitness centre.  
 (1) establish (2) illustrative  
 (3) having (4) equipped  
 (5) compromising
63. The Bhagavad Gita is a part of the Mahabharata, but it stands \_\_\_\_\_ and is \_\_\_\_\_ in itself.  
 (1) dependent, incomplete  
 (2) together, justified  
 (3) separate, dignified  
 (4) apart, complete  
 (5) united, connected
64. The artist's work of art is worthy \_\_\_\_\_ praise.  
 (1) for (2) of  
 (3) to (4) about  
 (5) to be
65. The charity \_\_\_\_\_ most of its money through private donations.  
 (1) receives (2) borrows  
 (3) uses (4) proposes  
 (5) invests

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

66. The **ship** (1)/ was at sea for many days and **finally** (2)/ **anchored** (3)/ near the **costline**. (4)/ All Correct (5)
67. Employees must **familiarise** (1)/ themselves with the **health** (2)/ and **safety** (3)/ **mannual** of the organisation. (4)/ All Correct (5)
68. The **political** (1)/ **environment** (2)/ is not **condusive** (3)/ to economic **reforms**. (4)/ All Correct (5)

69. The **report** (1)/ found that the **safety** (2)/ equipment has been very **poorly** (3)/ **maintained**. (4)/ All Correct (5)
70. Some of our **listeners** (1)/ have **complained** (2)/ about the new **programme** (3)/ **schedule**. (4)/ All Correct (5)

**Directions (71 – 75) :** Rearrange the following six sentences/group of 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) The merchant greedily counted his gold and said, "The purse I dropped had 200 pieces of gold in it. You've already stolen more than the reward! Go away or I will tell the police."
- (B) The judge, looking towards the merchant said, "you stated that the purse you lost contained 200 pieces of gold. Well, that's a considerable cost. But, the purse this beggar found had only 100 pieces of gold".
- (C) Being an honest man, the beggar came forward and handed the purse to the merchant saying, "Here is your purse. May I have my reward now?"
- (D) "This purse therefore cannot be the one you lost." And, with that, the judge gave the purse and all the gold to the beggar.
- (E) A beggar found a leather purse that someone had dropped in the marketplace. On opening it, he discovered that it contained 100 pieces of gold. Then he heard a merchant shout, "A reward! A reward to the one who finds my leather purse".
- (F) "I am an honest man," said the beggar defiantly. "Let us take this matter to the court. The judge patiently listened to both sides of the story.
71. Which of the following should be the **FIRST** sentence after the rearrangement?  
 (1) E (2) B  
 (3) D (4) C  
 (5) F
72. Which of the following should be the **FOURTH** sentence after the rearrangement?  
 (1) D (2) F  
 (3) B (4) E  
 (5) C
73. Which of the following should be the **FIFTH** sentence after the rearrangement?

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

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

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

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

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

**Directions (76 - 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.

The Bhagavad Gita is a poem of 700 verses which is a part of the Mahabharata. It is the only philosophical song existing in all languages. Its popularity and influence have never waned. It (76) light and guidance to the troubled mind in times of crisis. It is in the (77) of a dialogue between Arjuna and Krishna on the battlefield. Arjuna's mind is troubled at the thought of the killings of his friends and relatives. He cannot conceive of any gain. Arjuna is the (78) of the tortured spirit of man torn by conflicting obligations and moralities.

The dialogue proceeds and takes upto the higher level of individual duty and social behaviour, application of ethics to practical life and social outlook that should govern all. An attempt is (79) to reconcile the three paths of human advancement - the path of knowledge, the path of action and the path of faith. But more (80) is laid on faith. There is a call of action to meet the obligations of life, keeping in view the spiritual background and the large purpose of the universe.

76. (1) provides (2) shines  
(3) enforces (4) secures  
(5) seeks

77. (1) programme (2) constitution  
(3) part (4) formation  
(5) form

78. (1) conceived (2) dream  
(3) source (4) figures  
(5) symbol

79. (1) generated (2) made  
(3) established (4) coined  
(5) given

80. (1) important (2) significant  
(3) declaration (4) emphasis  
(5) blessings

### QUANTITATIVE APTITUDE

**Directions (81 - 90) :** What should come in place of the question mark (?) in the following questions?

81.  $\frac{9}{10} + \frac{3}{11} + \frac{7}{15} = ?$

(1)  $1\frac{217}{330}$  (2)  $1\frac{221}{330}$

(3)  $1\frac{211}{330}$  (4)  $1\frac{197}{330}$

(5) None of these

82.  $\sqrt[3]{42875} - ? = 21$

(1) 18 (2) 13

(3) 15 (4) 11

(5) None of these

83.  $\frac{57}{67} \times \frac{32}{171} \times \frac{45}{128} = ?$

(1)  $\frac{15}{262}$  (2)  $\frac{15}{268}$

(3)  $\frac{15}{266}$  (4)  $\frac{17}{268}$

(5) None of these

84.  $\frac{1}{4}$ th of  $\frac{1}{2}$ nd of  $\frac{3}{4}$ th of 52000 = ?

(1) 4875 (2) 4857

(3) 4785 (4) 4877

(5) None of these

85.  $(7921 \div 178) - 5.5 = \sqrt{?}$

(1) 1512 (2) 1521

(3) 1251 (4) 1531

(5) None of these

86.  $38\%$  of 4500 -  $25\%$  of ? = 1640

(1) 260 (2) 270

(3) 280 (4) 290

(5) None of these

87.  $(5863 - \sqrt{2704}) \times 0.5 = ?$

(1) 2955.5 (2) 2905.5

(3) 2590.5 (4) 2909.5

(5) None of these

88.  $(?)^2 + 15^2 - 33^2 = 97$

(1) 33 (2) 32

(4) 34 (5) 30

(5) None of these

89.  $25639 - 5252 - 3232 = ?$

(1) 17255 (2) 17551

(3) 17515 (4) 17155

(5) None of these

90.  $283 \times 56 + 252 = 20 \times ?$

(1) 805 (2) 803

(3) 807 (4) 809

(5) None of these

**Directions (91-95) :** What should come in place of the question mark (?) in the following number series?

91. 353 354 351 356 349 ?

(1) 348 (2) 358

(3) 338 (4) 385

(5) 340

92. 1 5 13 29 ? 125 253

(1) 83 (2) 69

(3) 61 (4) 65

(5) 81

93. 45 57 81 117 165 ?

(1) 235 (2) 215

(3) 205 (4) 245

(5) 225

94. 17 18 26 53 117 ? 458

(1) 342 (2) 142

(3) 257 (4) 262

(5) 242

95.  $\frac{1}{4} \frac{1}{2} \frac{3}{4} 11 \frac{1}{4} 1\frac{1}{2} 1\frac{3}{4} ?$

(1) 2

(2) 4

(3) 6

(4)  $1\frac{1}{5}$

(5)  $1\frac{2}{3}$

96. Mr. Khanna took a loan of ₹ 10,000 on simple interest for two years at the rate of 3 p.c.p.a. The total amount that he will be paying as interest in 2 years is 3% of his monthly salary. What is his monthly salary?

(1) ₹ 30,000 (2) ₹ 16,000

(3) ₹ 20,000 (4) ₹ 12,000

(5) None of these

97. 28% members of a certain group are married. What is the respective ratio between the number of married members to the number of unmarried members?

(1) 7 : 17

(2) 5 : 18

(3) 7 : 18

(4) Cannot be determined

(5) None of these

98. The average of five numbers is 49. The average of the first and the second numbers is 48 and the average of the fourth and fifth numbers is 28. What is the third number?

(1) 92

(2) 91

(3) 95

(4) Cannot be determined

(5) None of these

99. In how many different ways can the letters of the word 'SECOND' be arranged ?

- (1) 720 (2) 120  
(3) 5040 (4) 270  
(5) None of these

100. If the numerator of a certain fraction is increased by 200% and the denominator is increased by 150% the new fraction thus

formed is  $\frac{9}{10}$ . What is the original fraction ?

- (1)  $\frac{3}{4}$  (2)  $\frac{1}{4}$   
(3)  $\frac{3}{5}$  (4)  $\frac{2}{5}$   
(5) None of these

110. What is the value of (x) in the following equation ?

$$\frac{(x)^{0.7}}{36} = \frac{9}{(x)^{13}}$$

- (1) 17 (1) 19  
(3) 16 (4) 14  
(5) None of these

**Directions (101-105) :** Study the following table carefully and answer the questions that follow :

**Number of employees from six different banks located in different cities**  
M = Males, F = Females

City	Agra		Delhi		Mumbai		Chennai		Patna		Kolkata	
	M	F	M	F	M	F	M	F	M	F	M	F
Name of Bank												
A	553	224	254	456	457	388	114	378	234	120	353	325
B	673	116	346	256	346	456	124	235	241	156	348	174
C	443	500	366	345	124	456	235	388	350	234	399	439
D	534	454	478	285	235	235	255	175	124	165	358	234
E	256	235	256	166	574	599	324	198	124	334	125	235
F	556	357	346	287	589	190	189	256	155	181	278	192

101. What is the ratio of the number of males to the number of females respectively in Patna from Bank A, Bank C and Bank E together ?

- (1) 175 : 173 (2) 177 : 173  
(3) 177 : 172 (4) 175 : 172  
(5) None of these

102. What is the ratio of the number of males to the number of females respectively in Bank D from all the cities together ?

- (1) 496: 387 (2) 487 : 356  
(3) 422: 385 (4) 486: 397  
(5) None of these

103. The number of females in all the banks together in Delhi are **approximately** what per cent of the number of males from all the banks together in the same city ?

- (1) 88 (2) 98  
(3) 78 (4) 68  
(5) 58

104. The number of females in Bank B from Agra is what per cent of the females in Bank C from the same city ?

- (1) 33.2 (2) 23.2  
(3) 13.2 (4) 28.2  
(5) None of these

105. What is the **approximate** average of the number of males working in all the banks together in Kolkata ?

- (1) 350 (2) 310  
(3) 340 (4) 380  
(5) 360

106. The area of a triangle is half the area of a square. The perimeter of the square is 224 cms. What is the area of the triangle ?

- (1) 1856 cm<sup>2</sup> (2) 1658 cm<sup>2</sup>  
(3) 1558 cm<sup>2</sup> (4) 1586 cm<sup>2</sup>  
(5) None of these

107. How much will be the compound interest to be paid on a principal amount of ₹ 85,000 after 3 years at the rate of 6 p.c.p.a. ?

- (1) ₹ 16623.36 (2) ₹ 16236.36  
(3) ₹ 16326.36 (4) ₹ 16632.36  
(5) None of these

108. Yesterday Priti typed an essay of 5000 words at the speed of 60 words per minute. Today she typed the same essay faster and her speed was 15% more than yesterday. What is the **approximate** difference in the time she took to type yesterday and the time she took to type today ?

- (1) 20 minutes (2) 30 minutes  
(3) 10 minutes (4) 40 minutes  
(5) 1 hour

109. The average speed of a train is 3 times the average speed of a car. The car covers a distance of 520 kms in 8 hours. How much distance will the train cover in 13 hours ?

- (1) 2553 km (2) 2585 km  
(3) 2355 km (4) 2535 km  
(5) None of these

**Directions (111-115) :** What **approximate** value should come in place of the question mark (?) in the following questions ? (**Note :** You are not expected to calculate the exact value).

111. 105.003 + 307.993+215.630 =?

- (1) 610 (2) 650  
(3) 660 (4) 670  
(5) 630

112. 5223 ÷ 36 × 0.93 = ?

- (1) 135 (2) 125  
(3) 145 (4) 155  
(5) 115

113. 635 × 455 ÷ 403 = ?

- (1) 735 (2) 795  
(3) 695 (4) 685  
(5) 715

114.  $\sqrt{2228} = ?$

- (1) 57 (2) 47  
(3) 67 (4) 37  
(5) 27

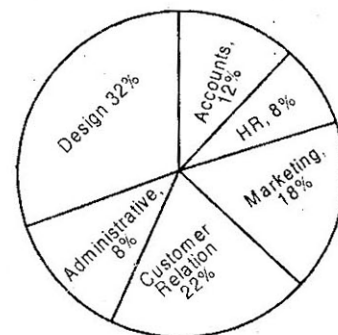
115.  $\sqrt[3]{5332} = ?$

- (1) 8 (2) 38  
(3) 58 (4) 68  
(5) 18

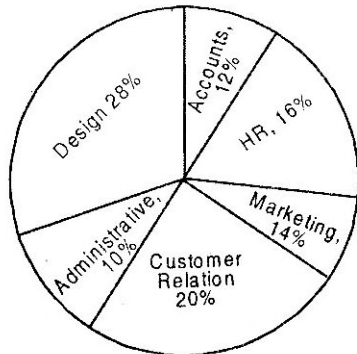
**Directions (116-120) :** Study the following graph carefully and answer the questions that follow :

**Percentage of employees in different departments of a company**

Total No. of employees = 4500



**Percentage of females in each department in the same company**  
**Total No. of females in the organisation = 2000**



- 116.** What is the total number of males from Design, Customer Relation and HR departments together?  
 (1) 1550 (2) 1510  
 (3) 1540 (4) 1580  
 (5) None of these
- 117.** What is the ratio of number of males in HR department to the number of males in Accounts department respectively?  
 (1) 3 : 17 (2) 4 : 15  
 (3) 2 : 15 (4) 2 : 13  
 (5) None of these
- 118.** The number of females in the Marketing department are **approximately** what per cent of the total employees in Marketing and Customer Relation Departments together?  
 (1) 26 (2) 36  
 (3) 6 (4) 46  
 (5) 16
- 119.** What is the respective ratio of number of employees in Administrative department to the number of males in the same department?  
 (1) 9:4 (2) 8:3  
 (3) 7:2 (4) 8:5  
 (5) None of these
- 120.** The total number of females are what per cent of the total number of males in the organisation?  
 (1) 90 (2) 70  
 (3) 80 (4) 60  
 (5) None of these

**REASONING ABILITY**

- 121.** If it is possible to make only one meaningful word with the first, fourth, fifth and tenth letters of the word TELEVISION, which of the following would be the second letter of that word from the right end? If no such word can be made, give 'X' as your answer and if more than one such word can be formed, give your answer as 'Y'.  
 (1) X (2) L  
 (3) N (4) E  
 (5) Y
- 122.** In a certain code TRUMP is written SUTQN. How is FIRED written in that code?  
 (1) GJQEF (2) JGEQF  
 (3) JQGEF (4) JGQFE  
 (5) JGQEF
- 123.** If each of the vowels in the word GOLIATHS is changed to the next letter in the English alphabetical series and each consonant is changed to the previous letter in the English alphabetical series, and then the alphabets so formed are arranged in alphabetical order from left to right, which of the following will be sixth from the left of the new arrangement thus formed?  
 (1) S (2) P  
 (3) G (4) J  
 (5) F
- 124.** In a certain language 'WEAK' is coded as '4\$9β', 'REST' is coded as '7\$8#' and 'WREK' is coded as '4\$β7'. How will 'KE-WRA' be coded in the same code?  
 (1) 7 4 \$ β # (2) β 7 \$ 8 #  
 (3) # β 9 7 4 (4) \$ β 7 9 4  
 (5) 4 7 8 β \$
- 125.** How many such pairs of letters are there in the word FORMATION each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical order?  
 (1) None (2) One  
 (3) Two (4) Three  
 (5) More than three
- 126.** 'Music' is related to 'Notes' in the same way as 'Language' is related to —  
 (1) Sentences (2) Combination  
 (3) Grammar (4) Alphabets  
 (5) Syntax
- 127.** How many meaningful English words can be formed with the letters ADIC using each letter only once in each word?  
 (1) None (2) One  
 (3) Two (4) Three  
 (5) More than three
- 128.** If the digits in the number 79246358 are arranged in descending order from left to right, what will be the difference between the digits which are third from the right and second from the left in the new arrangement?  
 (1) 1 (2) 2  
 (3) 3 (4) 4  
 (5) 5
- 129.** 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) Violin (2) Harp  
 (3) Guitar (4) Flute  
 (5) Sitar
- 130.** In a certain language 'give me more' is coded as '7 3 5', 'she has more' is coded as '9 7 1' and 'she asked me gently' is coded as '6 3 2 1'. Which of the following is the code for 'give' in that language?  
 (1) 5 (2) 7  
 (3) 6 (4) 9  
 (5) 1
- Directions (131 - 135) :** Read the following information carefully and answer the questions which follow:  
 If 'P ★ Q' means 'P is the mother of Q'.  
 If 'P × Q' means 'P is the father of Q'.  
 If 'P + Q' means 'P is the sister of Q'.  
 If 'P - Q' means 'P is the brother of Q'.  
 If 'P > Q' means 'P is the son of Q'.  
 If 'P < Q' means 'P is the daughter of Q'.
- 131.** In the expression 'A × B + R > S' how is S related to A ?  
 (1) Daughter-in-law  
 (2) Daughter  
 (3) Wife  
 (4) Sister  
 (5) Cannot be determined
- 132.** In the expression 'P + Q > A - B' how is P related to B ?  
 (1) Daughter (2) Son  
 (3) Niece (4) Nephew  
 (5) Cannot be determined
- 133.** In the expression 'W > X < Y ★ Z' how is W related to Z ?  
 (1) Nephew (2) Uncle  
 (3) Son  
 (4) Brother - in - law  
 (5) None of these

134. Which of the following means P is the father of S ?  
 (1)  $P \times Q < R \star S$   
 (2)  $R \times P < Q - S$   
 (3)  $R + S > Q + P$   
 (4)  $S + Q - R \star P$   
 (5) Cannot be determined

135. Which of the following means D is the aunt of C ?  
 (1)  $D > B \star A \star C$   
 (2)  $D + B - C \star A$   
 (3)  $D - B - A \times C$   
 (4)  $D + B \times A \times C$   
 (5) None of these

**Directions (136 - 140) :** In each of the questions below are given three statements followed by two conclusions numbered I and II. You have to take the 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 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 conclusions I and II follow.

136. **Statements :**  
 Some casual are formal.  
 All formal are expensive.  
 All expensive are elegant.  
**Conclusions :**  
 I. All formal are elegant.  
 II. Some casual are expensive.

137. **Statements :**  
 All roses are red.  
 Some red are colour.  
 All colour are paints.  
**Conclusions :**  
 I. Some red are paints.  
 II. All red are roses.

138. **Statements :**  
 All towns are cities.  
 All cities are urban.  
 Some urban are rural.  
**Conclusions :**  
 I. Some towns are rural.  
 II. All rural are towns.

139. **Statements :**  
 All medicines are tablets.  
 Some tablets are tonics.  
 Some tonics are bitter.  
**Conclusions :**  
 I. Some tablets are bitter.

II. No medicine is a tonic.

140. **Statements :**  
 All incomes are salaries.  
 Some salaries are perks.  
 Some perks are tangible.

**Conclusions :**  
 I. Some incomes are tangible.  
 II. At least some perks are salaries.

**Directions (141 - 145) :** The following questions are based on five words given below:

**RAT ONE BUT AND SAW**

(The new words formed after performing the mentioned operations may or may not necessarily be meaningful English words.)

141. If in each of the given words, each alphabet is changed to the next letter in the English alphabetical series, in how many words thus formed have the consonants changed to vowels?

(1) One (2) Two  
 (3) Three (4) Four  
 (5) Five

142. How many such pairs of letters are there in the word highlighted in **bold**, each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical order?

(1) None (2) One  
 (3) Two (4) Three  
 (5) Four

143. If the first alphabet of each of the words is changed to the next alphabet in the English alphabetical series, how many meaningful English words will be formed?

(1) One (2) Two  
 (3) Three (4) Four  
 (5) Five

144. If the given words are arranged in the order as they would appear in the dictionary from left to right, which of the following would be fourth from the left ?

(1) RAT (2) ONE  
 (3) BUT (4) AND  
 (5) SAW

145. If in each of the given words, only the consonants are changed to the next letter in the English alphabetical series and the vowels are retained, in how many words thus formed will the vowels appear twice or more times? (same or different vowels)

(1) None (2) One  
 (3) Two (4) Three  
 (5) Four

**Directions (146 - 150) :** Study the following information carefully and answer the given questions.

Five friends P, Q, R, S and T travelled separately to five different cities namely Chennai, Kolkata, Delhi, Hyderabad and Mangalore by different modes of transport, i.e. by bus, train, aeroplane, car and boat from Goa.

The person who travelled to Delhi did not travel by boat. R travelled to Mangalore by car and S travelled by boat. Q travelled to Kolkata by aeroplane and T travelled by train. Goa is not connected by bus to Delhi and Chennai.

146. S travelled to \_\_\_ by \_\_\_ ?

(1) Hyderabad, train  
 (2) Chennai, boat  
 (3) Chennai train  
 (4) Delhi, boat  
 (5) Delhi, train

147. Who amongst the following travelled to Delhi?

(1) T (2) R  
 (3) S (4) P  
 (5) Q

148. Q : Kolkata in the same way as S : ?

(1) Hyderabad  
 (2) Chennai  
 (3) Mangalore (4) Delhi  
 (5) Cannot be determined

149. Which of the following combinations of place and transport is correct?

(1) Kolkata - Bus  
 (2) Delhi - Aeroplane  
 (3) Mangalore - Train  
 (4) Chennai - Boat  
 (5) Hyderabad - Car

150. Which of the following combinations is true for P ?

(1) Travelled to Kolkata by bus  
 (2) Travelled to Delhi by train  
 (3) Travelled to Chennai by boat  
 (4) Travelled to Hyderabad by bus  
 (5) None of these



**Directions (151 - 155):** 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.		
152.		
153.		
154.		
155.		
156.		
157.		
158.		
159.		
160.		

**MARKETING APTITUDE/COMPUTER KNOWLEDGE**

161. The term ..... refers to data storage systems that make it possible for a computer or electronic device to store and retrieve data.  
 (1) retrieval technology  
 (2) input technology  
 (3) output technology  
 (4) storage technology  
 (5) None of these
162. The term ..... refers to any computer component that is required to perform work.  
 (1) boot strap (2) kernel  
 (3) resource (4) source code  
 (5) None of these

163. A computer system includes .....  
 (1) hardware (2) software  
 (3) peripheral devices  
 (4) All of these  
 (5) None of these
164. A ..... is a software program used to view Web pages.  
 (1) site (2) host  
 (3) link (4) browser  
 (5) None of these
165. .... is the maximum amount of data that can be stored on a storage medium.  
 (1) Magnetic storage  
 (2) Optical storage

- (3) Solid state storage  
 (4) Storage capacity  
 (5) None of these
166. The ..... is responsible for performing calculations and contains decision-making mechanisms.  
 (1) Central Processing Unit  
 (2) Memory Unit  
 (3) Arithmetic and Logic Unit  
 (4) Output Unit  
 (5) None of these
167. A ..... is a large and expensive computer capable of simultaneously processing data for hundreds or thousands of users.  
 (1) handheld computer  
 (2) mainframe computer  
 (3) personal computer  
 (4) tablet computer  
 (5) None of these
168. Which of the following is not true about computer files?  
 (1) They are collections of data saved to a storage medium  
 (2) Every file has a filename  
 (3) A file extension is established by the user to indicate the file's contents  
 (4) All files contain data  
 (5) None of these
169. .... allows voice conversations to travel over the Internet.  
 (1) Internet telephony  
 (2) Instant messaging  
 (3) E-mail (4) E-commerce  
 (5) None of these
170. You use a(n) ..... such as a keyboard or mouse, to input information.  
 (1) storage device  
 (2) processing device  
 (3) input device  
 (4) output device  
 (5) None of these
171. Which of the following is not true concerning user IDs and passwords?  
 (1) When you enter your user ID and password, the computer knows it is you  
 (2) If your computer asks for a user ID and password, you can create your own  
 (3) Sometimes you are assigned a user ID and password for security reasons  
 (4) You should share your user ID and password with at least one other person  
 (5) None of these
172. One who designs, writes, tests and maintains computer programs is called a  
 (1) User (2) Programmer

- (3) Designer (4) Operator  
(5) None of these
- 173.** Items such as names and addresses are considered  
(1) information (2) input  
(3) records (4) data  
(5) None of these
- 174.** Sending an E-mail is similar to  
(1) writing a letter  
(2) drawing a picture  
(3) talking on the phone  
(4) sending a package  
(5) None of these
- 175.** Which of the following can only have sequential access?  
(1) Disk (2) Tape  
(3) CD-ROM (4) DVD-ROM  
(5) None of these
- 176.** Secondary storage  
(1) does not require constant power  
(2) does not use magnetic media  
(3) consists of four main types of devices  
(4) does not store information for later retrieval  
(5) None of these
- 177.** What is a modem connected to?  
(1) processor (2) motherboard  
(3) printer (4) phone line  
(5) None of these
- 178.** Which is the smallest of the following computers?  
(1) Notebook (2) Laptop  
(3) Desktop (4) Workstation  
(5) None of these
- 179.** Computers connected to a LAN can  
(1) run faster (2) go on line  
(3) share information and/or share peripheral equipment  
(4) E-mail  
(5) None of these
- 180.** This component is required to process data into information and consists of integrated circuits  
(1) Hard disk (2) RAM  
(3) CPU (4) ROM  
(5) None of these
- 181.** Direct Marketing means  
(1) Advertisements  
(2) Banners  
(3) Face-to-face selling  
(4) Selling by all staff  
(5) Achieving targets
- 182.** Web marketing involves  
(1) Selling web cameras  
(2) Web advertisements  
(3) e-mail chatting  
(4) Browsing the web  
(5) Door-to-door canvassing
- 183.** The ultimate aim of Marketing is to provide  
(1) More business to the Company  
(2) More profit  
(3) More staff  
(4) More production  
(5) More products
- 184.** Selling process includes  
(1) Publicity  
(2) Lead generation  
(3) Cross-country contacts  
(4) Product Designing  
(5) Product Re-designing
- 185.** Market share means  
(1) Paid up capital  
(2) Shares held by employees  
(3) Share of business volume as compared to other companies  
(4) Share price of the company quoted in the market  
(5) Sensex
- 186.** Market share can be increased by  
(1) increasing the number of sales persons  
(2) increasing the sales volume  
(3) increasing the products  
(4) increasing production  
(5) rewriting profits
- 187.** Market segmentation means  
(1) segmentation of sales teams  
(2) allocation of territory  
(3) sales arrangement  
(4) segmentation of target group according to their needs  
(5) market share
- 188.** Target group of education loans is -  
(1) all school students  
(2) all college students  
(3) all colleges (4) all schools  
(5) all hospitals
- 189.** Referral means -  
(1) sales person  
(2) all customers  
(3) lead provided by operation staff  
(4) calling the existing purchasers  
(5) all purchasers
- 190.** "USP" in marketing means -  
(1) Unique Selling Practices  
(2) Uniform Selling Practices  
(3) United Sales Persons  
(4) Unique Selling Proposition  
(5) Useful Sales Person
- 191.** The meaning of 'conversion' in terms of sales is -  
(1) designing new products  
(2) converting purchaser into sellers  
(3) converting sellers into purchasers  
(4) converting perspective customers into purchasers  
(5) conversion of religion
- 192.** Online Marketing is mostly useful for marketing of  
(1) saving accounts  
(2) credit cards  
(3) home loans  
(4) NRI deposits  
(5) business accounts
- 193.** Cross selling means -  
(1) city to city sales  
(2) selling with cross face  
(3) selling with crossed finger  
(4) selling products to existing customers  
(5) cold calling
- 194.** Marketing strategy means -  
(1) ideas for new employment  
(2) old techniques of selling  
(3) techniques for improving marketing activities  
(4) techniques for increasing production  
(5) networking
- 195.** Target group means -  
(1) all purchasers  
(2) all sales persons  
(3) targeted purchasers  
(4) all consumers  
(5) delivery persons
- 196.** What is the USP of saving accounts?  
(1) High rate of interest  
(2) Easy operation  
(3) Risky transactions  
(4) Expensive transactions  
(5) Back office facility
- 197.** Which one of the following is not a target group for saving accounts?  
(1) salaried persons  
(2) loss making companies  
(3) doctors  
(4) government employees  
(5) insurance agents
- 198.** Target group for home loans is -  
(1) existing creditors  
(2) persons having no house of their own  
(3) persons having one or more than one house  
(4) builders (5) NRIs
- 199.** Digital Marketing is similar to -  
(1) online marketing  
(2) cold calling  
(3) web designing  
(4) market fore-cast  
(5) outdoor marketing
- 200.** Full form of DSA is\_\_\_\_  
(1) Delivery Staff Agency  
(2) Direct Selling Agent  
(3) Direct Supplier Agent  
(4) Distribution & Supply Agency  
(5) Driving Sales Ahead