

SRI KRISHNAVENI BANKING COACHING CENTRE

YEMMIGANUR, CELL: 9885303408. www.krishnaveni632.yolasite.com

MAXMARKS:200

MODEL PAPER-17

TIME:135MINI

GENERAL AWARENESS

- 1) Planning Commission Deputy Chairman is Montek singh Ahluwalia Who is the persent Secretary of planning Commission ?
 - 1) Sindhushree Khullar
 - 2) Sudha pillai
 - 3) Usha Anatha Subramanian
 - 4) Mrs.Poonam Malakondiah
 - 5) None
- 2) As per the estimates of planning commission, the number of persons living below the poverty line in the country has declined 40.74 crore in 2004-05 to in 2011-12.
 - 1) 27 crore
 - 2) 32 crore
 - 3) 37 crore
 - 4) 38 crore
 - 5) 39 crore
- 3) The recent estimates of the planning commission say which of the following states had the highest number of poor people(5.9 crore) Living below the poverty line in 2011-12?
 - 1) West Bengal
 - 2) Maharashtra
 - 3) Madhya Pradesh
 - 4) Bihar
 - 5) Uttar Pradesh
- 4) Union Minister for of state for planning and parliamentary Affairs Rajeev Shukla said planning commission Estimates poverty line on the basis of
 - 1) Monthly per capita consumption expenditure (MPCE)
 - 2) Monthly per capita income(MPCI)
 - 3) Yearly income of Individual
 - 4) Average Expenditure of Months (AEM)
 - 5) None
- 5) Which committee recommended MPCE of Rs.447 for rural areas and Rs.579 for urban areas as the poverty line for 2004-05, accepted by planning commission?
 - 1) Kelkar
 - 2) Abhijith Sen
 - 3) Suresh Tendulkar
 - 4) Amartya sen
 - 5) None
- 6) For 2011-12 the MPCE was at Rs.816 in rural and Rs.....in urban areas, fixed by planning Commission
 - 1) 1000
 - 2) 850
 - 3) 950
 - 4) 1200
 - 5) 2000
- 7) Planning Commission in June 2012, constituted an expert group under the chairmanship of Whom.....to review the methodology for measurement of poverty
 - 1) C.Rangarajan
 - 2) Montek singh Ahluwalia
 - 3) Chaturvedi
 - 4) Manmohan singh
 - 5) Divya swamy
- 8) The president conferred padma awards recently on eminent-personalities from different fields. Who among the following has been conferred the Padma Vibhushan, the second highest civilian award this year?
 - 1) Anumolu Ramakrishna (posthumously)
 - 2) Jawahar Lal Kaul
 - 3) Sudarshan Pattnaik
 - 4) P. Gopichand
 - 5) Ra Mashelkar
- 9) Who among the following is the winner of the best actor Oscar in the 86th Academy awards?
 - 1) Jared Leto
 - 2) Leonardo Dicaprio
 - 3) Matthew McConaughey
 - 4) Woody Harrelson
 - 5) None of above
- 10) Who among the following has been conferred Green Crusader of the Year Award at the prestigious 1A olive crown Awards recently
 - 1) Praston Jeshi
 - 2) Shashi tharoor
 - 3) Maneka Gandhi
 - 4) Medha patkar
 - 5) None of above
- 11) 3rd Nuclear security summit held between 24-25 March 2014 held at.
 - 1) Rome
 - 2) Tokyo
 - 3) The Hague
 - 4) Berlin
 - 5) Washington
- 12) Which of the following countries will host the 18th SAARC summit on 14th Nov 2014?
 - 1) Maldives
 - 2) Sri Lanka
 - 3) Nepal
 - 4) Pakistan
 - 5) Bhutan
- 13) China has allowed direct domestic trading of its currency Yuan against The currency of which of the following countries on 18 March 2014 to encourage such trading as it internalizes the Chinese currency?
 - 1) Japan
 - 2) South Korea
 - 3) New Zeland
 - 4) USA
 - 5) None of above
- 14) Who among the following became the national ambassador of the Earth Hour 2014 that was observed on 29 Mar at 8.30pm?

Earth hour is an annual global event at which hundreds of millions of households businesses and govts around the world turn off their lights for one hour

 - 1) Ranveer singh
 - 2) Ranbir Kapoor
 - 3) Arjun Kapoor
 - 4) Salman Khan
 - 5) Irfan Khan
- 15) World Health Day is observed on ?
 - 1) 2 April
 - 2) 4 April
 - 3) 7 April
 - 4) 8 april
 - 5) 12 April
- 16) On World Health day 7 April 2014, Who highlighted the serious and increasing threat of vector borne diseases (VBDs), with the slogan
 - 1) Let Vectors die
 - 2) Small life, big threat
 - 3) Free world from vectors
 - 4) Say no to vectors
 - 5) Small bite, big threat
- 17) Financial guarantees and performance guarantees issued by banks on behalf of their clients is called?
 - 1) Bank Guarantee
 - 2) Bank undertaking
 - 3) Bank Insurance
 - 4) Bank Avoidance
 - 5) Bank Notice
- 18) Credit instrument that originates from the creditor (drawer) on which the debtor(drawee) acknowledges his Liability is called?
 - 1) Bill of Lading
 - 2) Bank Guarantee
 - 3) Bill of Exchange
 - 4) Bank promissory note
 - 5) Payment Receipt
- 19) Who became the new chairman of Industry body CII (Confederation of Indian Industries) ?
 - 1) S.Chandrasekaran
 - 2) rana Kapoor
 - 3) Ajay Shriram
 - 4) Nandan Nilekani
 - 5) Ratan TATA
- 20) Jens Stoltenberg will take over as new chief of the 28-nation military alliance NATO in Oct 2014. He is the former prime minster of which of the following countries?
 - 1) Denmark
 - 2) Belgium
 - 3) Croatia
 - 4) Bulgaria
 - 5) Norway

GENERAL ENGLISH

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

Once a king saw some young boys **pelting** stones on a snake. He prevented the boys from killing the snake. Thus, he saved its life. The snake, which was the king of the Snake-World, thanked him and **favoured** him with a supernatural gift by which he could understand the language of any animal. But he warned him that the divulgence of the secret would cost him his life.

One day, when the king was sitting in his garden and enjoying breakfast, a small portion of the sweet fell on the ground. Soon he heard an ant shouting, "My God, what a big wagonful of sweet has fallen; and there is none to consume it. Ah! I can enjoy all now." Hearing this, the king smiled and chuckled. The queen, who was sitting next to him, was curious to note the changing countenance of the king. She asked him to tell her the reason for the smile. But the king kept silent as the divulgence of the secret would cost him his life. The queen felt offended and thought that there was something which the king did not want to tell in public.

At night, when the king was relaxing in the verandah, the queen repeated the same question and demanded the answer. The king then told her that the divulgence of that secret would cost him his life. Nonetheless, the queen persisted by throwing tantrums. Still when the king kept his silence, she attacked his self-respect by calling him a "liar" and muttered that all his expressions of endearment like—"You are dearer to me than my very life"—were nothing but a pack of lies. The king however, could not bear the attacks on his self-respect and eventually **conceded** to divulge the secret on the following day in the royal garden; and made up his mind to sacrifice his life.

A donkey overheard the king's resolve and decided to save him, because the king was **righteous**. So, he picked up one of his friends—the goat and they both decided to save the king.

Next day, when the king and his retinues were on the way to the royal park, the donkey and the goat stood conversing on one side of the path. The king overheard the goat saying to the donkey, "You are a fool but not as big a fool as is the king." Having heard so, the king was curious to know as to why was he being called a "bigger fool". So, he asked the goat, "Why do you think that I am a bigger fool than a donkey?" The goat replied, "Look O King! Today you are going to die to please your wife; but tomorrow when your wife inherits all your wealth to enjoy it with a new mate would she ever think of you?" This statement of the goat opened the eyes of the king and he realised his folly. He then reconsidered his decision to die to please his queen and resolved not to sacrifice his precious life. So he

- 21) IUCN is an international union associated with which of the following?
 - 1) Cure and Neutralisation
 - 2) Consumption of Nutrients
 - 3) Countries with Nuclear power
 - 4) Conservation of Nature
 - 5) None of above
- 22) On 9 April 2014, Which Indian cricketer was named as one of the five cricketers of 2014 for his performance in 2013 by WISDEN ?
 - 1) Virat Kohli
 - 2) Dhoni
 - 3) Rohit Sharma
 - 4) Ravichandran Ashwin
 - 5) Shikhar Dhawan
- 23) Deodhar Trophy is associated with which of the following games?
 - 1) Football 2) Hockey 3) Basketball
 - 4) Cricket 5) None of above
- 24) Who is the winner of Deodhar Trophy 2014?
 - 1) East Zone
 - 2) North Zone
 - 3) West Zone
 - 4) Central Zone
 - 5) South Zone
- 25) TROPEX drill recently conducted by
 - 1) Indian Army
 - 2) CRPF
 - 3) BSF
 - 4) US Army on Indian Soil
 - 5) Indian Navy
- 26) The National Voters day is celebrated every year on which of the following dates in India?
 - 1) 21 Jan 2) 22 Jan
 - 3) 23 Jan 4) 24 Jan
 - 5) 25 Jan
- 27) As per the data available with SEBI, the Foreign institutional investors (FIIs) have made net inflows of a staggering nearlyin the Indian stocks during fiscal year 2013-14.
 - 1) Rs. 80,000 cr 2) Rs. 70,000 cr
 - 3) Rs. 60,000 cr 4) Rs. 90,000 cr
 - 5) Rs. 1,00,000 cr
- 28) On 3 June 2014, RBI announced its second bi-monthly monetary policy review, in which SLR reduced by ?
 - 1) 25 basis points
 - 2) 100 basis points
 - 3) 75 basis points
 - 4) 125 basis points
 - 5) 50 basis points
- 29) New SLR 22.5% effective from....
 - 1) 1-July, 2014
 - 2) 1-August, 2014
 - 3) 1-April, 2014
 - 4) 14-June, 2014
 - 5) None
- 30) On 3 June 2014, RBI decided to continue to provide liquidity under 7-day and 14-day term repos of up To Percent of NDTU(Net Demand and Time Liabilities) of the banking system?
 - 1) 1.5 2) 2.0 3) 2.5 4) 1.75 5) 0.75
- 31) RBI reduced the liquidity provided under the Export credit Refinance (ECR) Facility from 50 percent of eligible Export credit outstanding to
 - 1) 10% 2) 18%
 - 3) 32% 4) 22% 5) 12%
- 32) RBI moved away from the sector-finance refinance on the recommendations of....
 - 1) K.C. Chakravarty Committee
 - 2) H.R. Khan Committee
 - 3) Urjit Patel committee
 - 4) Anand Singh committee
 - 5) None of above
- 33) The RBI decided to enhance the eligible limit for foreign exchange remittances under the Liberalised Remittance scheme(LRS) to...from the earlier \$ 75,000
 - 1) \$ 80,000
 - 2) \$ 95,000
 - 3) \$ 1,50,000
 - 4) \$ 2,00,000
 - 5) \$ 1,25,000
- 34) CPI (Consumer price Index) Inflation, which accelerated to 8.59% in April 2014, targeted down to...by January 2015 as per the statement of Raghuram Rajan?
 - 1) 7.5% 2) 6.5% 3) 8.0%
 - 4) 7.0% 5) None
- 35) RBI's estimated the GDP expansion coming in at... percent for the FY 2014-15?
 - 1) 6 2) 6.5 3) 5.5 4) 8.0 5) None
- 36) RBI allowed banks to provide loans with tenures of up to ...years to exporters to help them ensure capital flows to fulfil long term contract on 21-May, 2014?
 - 1) 20 2) 25 3) 10 4) 18 5) None
- 37) On 22 May 2014, Agence Francaise de Developpement (AFD) extended Line of credit (LOC) of.. million euro to Indian renewable Energy Development Agency Ltd(IREDA)?
 - 1) 150 2) 200 3) 500 4) 125 5) 100
- 38) On 29 May 2014, India was granted \$ 1006.20 million for Sarva Shiksha Abhiyan III, the largest ongoing education for all programme in the world by ?
 - 1) IDA 2) ADB 3) ODA
 - 4) IMF 5) World bank
- 39) Hiroshi Naka was appointed as The Vice president and Auditor General of...
 - 1) IDA 2) IMF 3) World bank
 - 4) AFD 5) None
- 40) Which bank name included in second schedule of RBI Act, 1934 on 21 May 2014?
 - 1) Bank of Baroda 2) NABARD
 - 3) Bharathiya Mahila Bank
 - 4) CITI Bank 5) ABN AMRO

said to the goat "Pray, then tell me what to do as I am now committed to tell her the secret."

The goat said, "If you want to come out of the mess then go and tell her that you are ready to reveal to her the secret on the condition that she agrees to receive one hundred lashes on her back."

When the king reached the garden, he said to the queen, "I am now ready to tell you the secret on the condition that you are willing to receive one hundred lashes in return". The queen considered the **condition** a joke and nodded in agreement. The king then waved at one of his guards to lash her with all his power. And no sooner than she received two lashes she wailed and shouted "No! No! Stop, do not lash me! I don't want to know the secret, now!"

The king then said scornfully, "You wanted to know the secret at the cost of my life; but now you don't want to know because you have to save your skin. You deserve a few more lashes." But before he could order his man to give her a few more lashes, the king's trustworthy minister intervened and requested him to forgive her. Thus, the queen was not lashed further, yet she never received the same honour and dignity.

41. Why did the snake give a gift to the king?

- (1) As the king did not kill the snake
- (2) As the snake liked the king a lot
- (3) As the king was an honourable man and wanted the gift
- (4) As the king had saved the snake from a few boys who were trying to kill it with stones
- (5) None of these

42. What can possibly be the moral of the story?

- (1) A stitch in time saves nine
- (2) Honesty is the best policy
- (3) Promises are meant to be broken
- (4) Beauty lies in the eyes of the beholder
- (5) Do unto others as you would want others to do to you

43. Why did the queen agree to the condition laid down by the king in order to know the secret?

- (1) As she was very strong physically and would endure the condition laid down
- (2) As she thought that the king was only joking and would not actually do what he had said
- (3) As the condition laid down by the king was not too difficult
- (4) As she desperately wanted to know the secret and would do anything in return
- (5) None of these

44. Why did the king chuckle?

- (1) As he had heard an ant talking about the sweet fallen on the ground
- (2) As he was enjoying his breakfast a lot
- (3) As he knew that the queen

could not hear the animals talk

- (4) As he was very proud of his newly acquired power
- (5) None of these

45. Which of the following words can be used to describe the queen?

- (A) Loyal (B) Selfish
- (C) Prying
- (1) Only (A)
- (2) Only (B)
- (3) Only (B) and (C)
- (4) Only (A) and (C)
- (5) All the three (A), (B) and (C)

46. Why did the queen not receive the same honour and dignity as she had before?

- (1) As the king had left her and she was no longer the queen
- (2) As she had cared for her own life but not for the life of the king
- (3) As she had told the secret to everyone in the kingdom
- (4) As she wanted to punish the king
- (5) None of these

47. What explanation did the goat give to the king for calling him a bigger fool than a donkey?

- (1) That the king had been wrong to tell the secret to the queen
- (2) That the king was not ruling his kingdom very well
- (3) That once the king had sacrificed his life for his queen, she would find someone else and enjoy the king's wealth
- (4) That the king was being taken advantage of by his subjects and that he was unaware of it
- (5) None of these

48. What was the condition on which the king agreed to tell the secret to the queen?

- (1) That the king would tell her the secret only if she left him for another man
- (2) That once she was told the secret she would have to be killed
- (3) That the queen would have to talk to the animals once she knew the secret
- (4) That the queen could never tell anyone else about the secret
- (5) None of these

49. Which of the following can be said about the king?

- (A) He was noble
- (B) He was impatient
- (C) He was selfless
- (1) Only (A)
- (2) Only (C)
- (3) Only (A) and (B)
- (4) Only (A) and (C)
- (5) All the three (A), (B) and (C)

50. Why did the king agree to tell the secret to the queen in the first place?

- (1) As the queen had been really persistent and had said that the king was dishonest

- (2) As he had wanted to share the secret with someone for a very long time
- (3) As he did not value his life much
- (4) As he knew that by telling the queen his secret she too would get the same powers as him

(5) None of these

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

51. **FAVoured**

- (1) biased (2) witnessed
- (3) liked (4) demanded
- (5) presented

52. **CONDition**

- (1) form (2) clause
- (3) state (4) situation
- (5) circumstance

53. **PELTing**

- (1) throwing (2) practicing
- (3) dropping (4) wasting
- (5) sticking

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. **CONCEDED**

- (1) realized (2) gave up
- (3) resisted (4) relaxed
- (5) surrendered

55. **RIGHTeous**

- (1) scared (2) wrong
- (3) honourable (4) immoral
- (5) weird

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

- (A) So the next day when the birds had flown off to look for food, the bird catcher spread his net under the tree.
- (B) One day a bird catcher wandering through the forest came upon a banyan tree where a flock of pigeons rested.
- (C) But as they were very clever, they flapped their wings together, lifted the net off the ground and flew away with it.
- (D) He knew that if he managed to catch even half the pigeons, he would be able to sell them in the market for a very good price.
- (E) To their shock, they all realized that they had landed right into the net that the bird catcher had set for them.
- (F) That evening when the pigeons came back, they flew down together to the foot of the banyan tree.

56. Which of the following should be

the **LAST (SIXTH)** sentence after rearrangement?

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

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

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

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

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

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

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

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

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

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

61. He was a **men of few words** but was very intelligent and respected by one and all.

- (1) man of few words
(2) man of few wordings
(3) men of few word
(4) man to few words
(5) No correction required

62. She was feeling **very asleepy** today as she had not slept very well the previous night.

- (1) very asleep
(2) very sleeping
(3) very sleepy
(4) very sleep
(5) No correction required

63. She waited **with bated breath** as the names of the top rankers were announced.

- (1) as bated breathe
(2) for beating breath
(3) with beated breadth
(4) to beat breath
(5) No correction required

64. As Veena got ready to leave for the exam her mother kissed her and **wished her lucky**.

- (1) wish her luckily
(2) wishes her luck
(3) wishing her luckily
(4) wished her luck
(5) No correction required

65. He was so tired that he **could barely keeping** his eyes open while driving.

- (1) can barely keep

- (2) could barely keep
(3) can bare keep
(4) could bear to keep
(5) No correction required

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

66. Even though the state has been **witnessing** (1)/deaths on a daily **basis**, (2)/it has not **hindered** (3)/the **festivity** spirit of the people. (4)/ All correct (5).

67. The player was **arrested** (1)/ for **kicking** (2)/ and **punching** (3)/ a driver outside a fast-food **outlet** in the city. (4)/ All correct (5).

68. The clever **disciple** (1)/ had decided to **proved** (2)/ his skills by **reciting** (3)/ the holy **verse** from the book. (4)/ All correct (5).

69. In just one year Beena has **gained** (1)/ around eight **kilo-grams** (2)/and doctor's fear she might be **prune** (3)/ to heart-related **ailments**. (4)/ All correct (5).

70. On being **threatened** (1)/ by the king's servants, the **poor garden-er** (2)/ **blurted** (3)/ out that he had stolen the **jewels**. (4)/ All correct (5).

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

Once, there (71) a rich businessman, who was smart and young. He was fond of gambling. One day, on a business tour, he was (72) for a game of gambling by a veteran gambler who was reputed as 'invincible' in the game. When the game was on, he noticed that his (73) had resorted to foul play by stealthily swallowing the dice and pretending it to be lost. This made the young man lose the game. The young man, however, thought of (74) a lesson to the other gambler. So, when he returned home he smeared the dice with poison and dried them carefully. Next day, he went to his opponent and (75) him for a fresh round of game. The other gambler again stealthily put the dice into his (76). But once again, he was detected by the young gambler, who yelled, 'Let me tell you that what have you swallowed is but poison and not the dice.' The cheat writhed in (77) as the poison took effect. As the young man did not have any (78) to kill the fellow gambler, he took out some antidote from his bag and made him drink, which induced vomiting. This (79) the other fellow. He came back to his senses and never (80) to deceive others in the game of dice.

71. (1) danced (2) lived
(3) placed (4) is
(5) stayed
72. (1) made (2) crying
(3) told (4) struck
(5) invited
73. (1) opposite (2) self
(3) man (4) opponent
(5) play
74. (1) predicting (2) saying
(3) asking (4) teaching
(5) making
75. (1) slapped (2) smelled
(3) challenged (4) request
(5) killed
76. (1) pocket (2) throat
(3) sleeve (4) board
(5) mouth
77. (1) happiness (2) pleasure
(3) pain (4) room
(5) hurting
78. (1) intention (2) weapon
(3) where (4) means
(5) body
79. (1) sliced (2) cured
(3) better (4) killed
(5) slept
80. (1) dared (2) worried
(3) feared (4) crossed
(5) decided

QUANTITATIVE APTITUDE

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

81. $630 \div 18 \div 5 = ?$

- (1) 7 (2) 14
(3) 10 (4) 175
(5) None of these

82. $12 \frac{3}{5} + 4 \frac{1}{5} \times 3 \frac{2}{3} = ?$

- (1) $28 \frac{1}{5}$ (2) $27 \frac{2}{15}$
(3) 28 (4) $26 \frac{7}{15}$
(5) None of these

83. $\frac{2}{5}$ of $\frac{3}{4}$ of $\frac{5}{8}$ of 480 = ?

- (1) 90 (2) 120
(3) 240 (4) 180
(5) None of these

84. $8934 - 3257 + 481 = ? + 2578$

- (1) 6158 (2) 3580
(3) 3040 (4) 3400
(5) None of these

85. $8424 \div 135 \times 6 = ?$

- (1) 124.8 (2) 249.6
(3) 374.4 (4) 274.4
(5) None of these

86. $12 \times 3.5 - 8.5 \times 3.2 = ?$

- (1) 14.8 (2) 18.4
(3) 69.2 (4) 16.8
(5) None of these

87. $23.56 + 134.44 + 4142.25 = ?$

- (1) 4302.25 (2) 4300.75
(3) 4301.25 (4) 4300.25
(5) None of these

88. 35% of 430 + 7% of 360 = 276.5

- (1) 30 (2) 25
(3) 45 (4) 15

- (5) None of these
9. $\frac{5}{9}$ of 567 + $\frac{3}{5}$ of 485 = ?
 (1) 24 (2) 606
 (3) 480 (4) 600
 (5) None of these
10. 140% of 450 + 24% of 650 = ?
 (1) 786 (2) 474
 (3) 800 (4) 488
 (5) None of these
11. $3\frac{3}{4} \times 4\frac{5}{6} + ? = 23\frac{3}{4}$
 (1) $4\frac{5}{8}$ (2) $5\frac{1}{2}$
 (3) $5\frac{3}{8}$ (4) $5\frac{5}{8}$
 (5) None of these
12. $\sqrt{7} + 15^2 = 235$
 (1) 10 (2) 121
 (3) 144 (4) 100
 (5) None of these
13. $\frac{34 \times 4 - 12 \times 8}{6^2 + \sqrt{196} + (11)^2} = ?$
 (1) $\frac{40}{121}$ (2) $\frac{36}{171}$
 (3) $\frac{14}{171}$ (4) $\frac{22}{171}$
 (5) None of these
14. 2.03% of 1400 + 4.2% of 450 = ?
 (1) 18.09 (2) 10.33
 (3) 24.42 (4) 46.51
 (5) None of these
15. $3960 \div 24 \times 392 \div 14 = ?$
 (1) 4305 (2) 193
 (3) 4620 (4) 2310
 (5) None of these

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

96. 8 39 155 464 ?
 (1) 231 (2) 463
 (3) 1391 (4) 927
 (5) None of these
97. 4 5 14 51 ?
 (1) 158 (2) 156
 (3) 260 (4) 208
 (5) None of these
98. 7 8 17 42 ?
 (1) 67 (2) 78
 (3) 91 (4) 106
 (5) None of these
99. 5 6 15 50 ?
 (1) 207 (2) 157
 (3) 155 (4) 205
 (5) None of these
100. 729 243 81 27 ?
 (1) 18 (2) 9
 (3) 3 (4) 15
 (5) None of these

101. The ratio between the boys and girls in a class is 6 : 5 respectively. If 8 more boys join the class and two girls leave the class then the respective ratio becomes 11 : 7. What is the number of boys in the class now?
 (1) 28 (2) 38
 (3) 44 (4) 36
 (5) None of these

102. Mohan purchased an article and sold it for Rs. 2817.50 and earned 15 per cent on the cost price. What was the cost price of the article?

- (1) Rs. 2,500 (2) Rs. 2,450
 (3) Rs. 2,550 (4) Rs. 3,315
 (5) None of these
103. The difference between the average of three consecutive even numbers and the average of the next two consecutive even number is 5. What is the first even number?
 (1) 10 (2) 12
 (3) 14
 (4) Cannot be determined
 (5) None of these

104. Cost of 24 bats and 32 sticks is Rs. 5,600. What is the price of 3 bats and 4 sticks?

- (1) Rs. 1,400 (2) Rs. 2,800
 (3) Rs. 700
 (4) Data inadequate
 (5) None of these

105. Which of the following has the fractions in descending order?

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

106. A 160 metre long train running at a speed of 90 kmph crosses a platform in 18 seconds. What is the length of the platform in metres?

- (1) 210 (2) 240
 (3) 290 (4) 310
 (5) None of these

107. 75% of a number is equal to four-fifth of another number. What is the ratio between the first number and the second number respectively?

- (1) 16 : 15 (2) 15 : 14
 (3) 5 : 6 (4) 15 : 16
 (5) None of these

108. What will be the difference between the compound interest and simple interest at the rate of 5 p.c.p.a. on an amount of Rs. 4,000 at the end of two years?

- (1) Rs. 10
 (2) Rs. 20
 (3) Rs. 25
 (4) Data inadequate
 (5) None of these

109. The difference between the digits of a two digit number is 4 and

Directions (116 - 120) : Study the following table carefully and answer the questions given below :

Number of students in Five Disciplines of a college over the years

Discipline Year	Arts	Science	Commerce	Management	Agriculture
2001	240	358	275	215	314
2002	260	390	286	234	365
2003	275	374	265	269	336
2004	284	368	290	255	348
2005	296	415	272	284	326
2006	312	432	364	276	383

- the digit in the unit's place is one-third of the digit in the tenth's place. What is the two-digit number?

- (1) 26 (2) 31
 (3) 93 (4) 62
 (5) Cannot be determined

110. The average of four consecutive even numbers is 27. What is the largest number?

- (1) 32 (2) 28
 (3) 30 (4) 34
 (5) None of these

111. The ratio between the present ages of P and Q is 3 : 4 respectively. Four years hence Q will be five years older than P. What is P's present age?

- (1) 15 years
 (2) 20 years
 (3) 25 years
 (4) Cannot be determined
 (5) None of these

112. Gaurav spends 40% of the amount he received from his father on hostel expenses, 20% on books and stationery and 50% of the remaining on transport. He saves Rs. 450 which is half the remaining amount after spending on hostel expenses, books etc. and transport. How much money did he get from his father?

- (1) Rs. 3,000
 (2) Rs. 6,000
 (3) Rs. 4,500
 (4) Cannot be determined
 (5) None of these

113. 45% of a number is less than its 64% by 38. What is 20% of that number?

- (1) 20 (2) 40
 (3) 10 (4) 60
 (5) None of these

114. 12 Men can complete one-third of the work in 8 days. In how many days can 16 men complete that work?

- (1) 18 (2) 12
 (3) 24
 (4) Cannot be determined
 (5) None of these

115. What is the average of the following set of numbers?

- 38, 92, 45, 25, 60
 (1) 48 (2) 54
 (3) 56 (4) 50
 (5) None of these

116. In which year the percentage change in the case of Agriculture discipline was highest from the previous year ?
 (1) 2002 (2) 2003
 (3) 2004 (4) 2005
 (5) 2006
117. What was approximate percentage increase in the number of students in Commerce discipline from 2003 to 2004 ?
 (1) 14 (2) 18
 (3) 20 (4) 9
 (5) 22
118. In which year was the difference in number of students in Arts and Science exactly 130 ?
 (1) 2001 (2) 2002
 (3) 2004 (4) 2006
 (5) None of these
119. The total number of students in Agriculture in 2001 and 2005 together was approximately what per cent of number of students from the same discipline in 2002 ?
 (1) 75 (2) 165
 (3) 65 (4) 175
 (5) 190
120. In which discipline was there a continuous increase in number of students over the given years ?
 (1) Science (2) Agriculture
 (3) Arts (4) Commerce
 (5) Management

REASONING ABILITY

121. Q walked 20 metres towards West, took a left turn and walked 20 metres. He then took a right turn and walked 20 metres and again took a right turn and walked 20 metres. How far is Q now from the starting point ?
 (1) 40 metres
 (2) 50 metres
 (3) 80 metres
 (4) Data inadequate
 (5) None of these
122. In a column of thirty boys, M is eighth from the end and J is twelfth from the front. If there are six boys between J and Q, how many boys are there between M and Q ?
 (1) 10 (2) 12
 (3) 8
 (4) Data inadequate
 (5) None of these
123. In a certain code, '3 4 5' means 'come and go' and '5 9 7' means 'go back now'. What does '9' mean in that code ?
 (1) back (2) now
 (3) back or now
 (4) Data inadequate
 (5) None of these
124. 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) 115 (2) 161
 (3) 253 (4) 391
 (5) 345
125. How many meaningful English words can be formed with the

letters EVRA using each letter only once in each word ?

- (1) None (2) One
 (3) Two (4) Three
 (5) More than three
126. 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) OMQ (2) HFJ
 (3) TPR (4) TRV
 (5) VTX

127. In a certain code GATHERS is written as UBHGRQD. How is SEALING written in that code ?
 (1) BFTKMHF (2) BFTKFMH
 (3) BFTMHMF (4) TFBKMHF
 (5) None of these

128. 'SIDE' is written as 'DSIE' and 'ROAM' is written as 'AROM' in the same way as 'DUCK' is written as —
 (1) KDCU (2) KCUD
 (3) CDKU (4) CDUK
 (5) None of these

129. How many such pairs of digits are there in the number 59126874 each of which has as many digits between them in the number as when the digits are rearranged in descending order among them within the number ?
 (1) None (2) One
 (3) Two (4) Three
 (5) More than three

130. Each consonant in the word EXACTION is replaced by the previous letter in the English alphabet and each vowel is replaced by the next letter in the English alphabet and the new letters are arranged alphabetically, which of the following will be the fourth from the right end after the rearrangement ?
 (1) N (2) F
 (3) J (4) S
 (5) None of these

131. How many such pairs of letters are there in the word SERVICE each of which has as many letters between them in the word as in the English alphabet ?
 (1) None (2) One
 (3) Two (4) Three
 (5) More than three

Directions (132 - 137) : In each of the questions below are given four statements followed by three conclusions numbered I, II and III. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

132. Statements :

Some nails are plates.
 Some plates are disks.
 All disks are mirrors.
 All mirrors are tyres.

Conclusions :

- I. Some tyres are plates.
 II. Some tyres are nails.

III. Some mirrors are plates.

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

133. Statements :

Some windows are lakes.
 Some lakes are forests.
 Some forests are hills.
 All hills are curtains.

Conclusions :

- I. Some hills are windows.
 II. Some curtains are lakes.
 III. Some forests are windows.
 (1) None follows
 (2) Only I follows
 (3) Only II follows
 (4) Only III follows
 (5) Only I and III follow

134. Statements :

All tapes are branches.
 Some branches are roads.
 All roads are fruits.
 Some fruits are trees.

Conclusions :

- I. Some trees are tapes.
 II. Some fruits are tapes.
 III. Some fruits are branches.
 (1) None follows
 (2) Only I follows
 (3) Only II follows
 (4) Only III follows
 (5) Only II and III follow

135. Statements :

Some beads are chairs.
 All chairs are trucks.
 Some trucks are bricks.
 All bricks are cars.

Conclusions :

- I. Some cars are chairs.
 II. Some cars are trucks.
 III. Some trucks are beads.
 (1) Only I and II follow
 (2) Only I and III follow
 (3) Only II and III follow
 (4) All I, II and III follow
 (5) None of these

136. Statements :

All flowers are houses.
 All houses are tigers.
 All tigers are goats.
 Some goats are bullocks.

Conclusions :

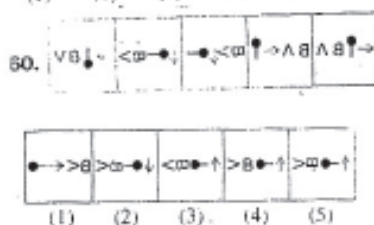
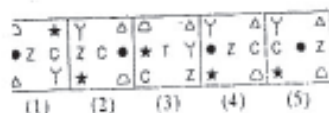
- I. Some goats are flowers.
 II. Some tigers are flowers.
 III. Some bullocks are tigers.
 (1) Only I and II follow
 (2) Only II and III follow
 (3) Only I and III follow
 (4) All I, II and III follow
 (5) None of these

137. Statements :

All shirts are hats.
 No hat is suit.
 Some rings are suits.
 All rings are bangles.

Conclusions :

- I. Some rings are hats.
 II. Some bangles are suits.
 III. No ring is hat.



MARKETING APTITUDE/ COMPUTER KNOWLEDGE

31. The taskbar is located ____.
- one the start menu
 - at the bottom of the screen
 - on the Quick Launch toolbar
 - at the top of the screen
 - None of these
62. Another word for software is ____.
- input
 - output
 - program
 - system
 - None of these.
63. Generally, you access the Recycle Bin through and an icon located ____.
- on the desktop.
 - on the hard drive
 - on the shortcut menu
 - in the Properties dialog box
 - None of these
34. The physical arrangement of elements on a page is referred to as a document's ____.
- features
 - format
 - pagination
 - grid
 - None of these
65. Where is data saved permanently?
- Memory
 - Storage
 - CPU
 - Printer
 - None of these
66. Which of the following is not true about computer files?
- The are collections of data saved to a storage medium
 - Every file has a filename
 - A file extension is established by the user to indicate the file's contents
 - Files usually contain data
 - None of these
167. What type of computer could be found in a digital watch?
- Mainframe computer
 - Super computer
 - Embedded computer
 - Notebook computer
 - None of these

168. Which is not a basic function of a computer?
- Copy text
 - Accept input
 - Process data
 - Store data
 - None of these
169. The ____ is the box that houses the most important parts of a computer system.
- software
 - hardware
 - input device
 - system unit
 - None of these
170. A ____ is a collection of information saved as a unit.
- folder
 - file
 - path
 - file extension
 - None of these
171. Peripheral devices such as printers and monitors are considered to ____.
- hardware
 - software
 - data
 - information
 - None of these
172. Input, output, and processing devices grouped together represent a(n) ____.
- mobile device
 - information processing cycle
 - circuit board
 - computer system
 - None of these
173. Most Web sites have a main page, the ____, which acts as a doorway to the rest of the Web site pages.
- search engine
 - home page
 - browser
 - URL
 - None of these
174. Which of the following system components is the brain of the computer?
- Circuit board
 - CPU
 - Memory
 - Network card
 - None of these
175. A ____ shares hardware, software, and data among authorised users.
- network
 - protocol
 - hyperlink
 - transmitter
 - None of these
176. Good marketing requires one of the following ____.
- proper planning
 - good team work
 - good communication skills
 - knowledge of products
 - All of these
177. The main directory of a disk is called the ____ directory.
- root
 - sub
 - folder
 - network
 - None of these
178. Marketing is a ____.
- one day effort
 - team effort
 - one man effort
 - All of these
 - None of these
179. Service Marketing is the same as
- Transaction Marketing
 - Relationship Marketing
 - Internal Marketing

- Outdoor Marketing
 - None of these
180. Marketing is influenced by —
- product demand
 - an public taste
 - buyer behaviour
 - brand image
 - All of these
181. Antivirus software is an example of ____.
- business software
 - an operating system
 - a security utility
 - an office suite
 - None of these
182. Marketing in banks is a necessity today, due to —
- Liberalisation
 - Nationalisation
 - Fashion
 - Urbanisation
- Marketing in banks is not necessary, as banking in India is more than 200 years old
183. The main system board of a computer is called the ____.
- integrated circuit
 - motherboard
 - processor
 - microchip
 - None of these
184. A(n) ____ backup contains a copy of every program, data, and system file on a computer.
- restoration
 - bootstrap
 - differential
 - full
 - None of these
185. Marketing helps in ____.
- boosting production
 - getting new clients
 - interacting with strangers
 - All of these
 - None of these
186. Computer programs are written in a high-level programming language; however, the human-readable version of a program is called
- cache
 - instruction set
 - source code
 - word size
 - None of these
187. Marketing of services is resorted in —
- manufacturing concerns
 - Insurance business
 - hotels
 - Only (1) and (2)
 - Only (2) and (3)
188. Marketing is the art of —
- buying more
 - paying more
 - selling more
 - talking more
 - Only (1) & (2)
189. Market Share means —
- Share market
 - Share prices
 - IPOs
 - Scope for marketing
 - Share of business among peers
190. A DSA (Direct Selling Agent) is one—
- Who sells through the Internet

- (2) Who sells direct to the client
(3) Who works on the bank counters
(4) Who works in back office set up
(5) None of these
191. Internal marketing means—
(1) Marketing to self
(2) Marketing to family members
(3) Marketing to the staff members
(4) Marketing inside India
(5) Marketing outside India
192. A good and effective DSA should—
(1) Copy the competitor company
(2) Criticize the competitor company
(3) Join the competitor company
(4) Be passive
(5) Be more effective than the competitor company
193. A DSA helps in —
(1) Boosting direct sales
(2) Boosting sales through the net
(3) Strengthening Indirect marketing
(4) Strengthening Telemarketing
(5) All of these
194. Which of the following statements is correct ?
(1) Marketing is not required due to globalisation
(2) Marketing causes higher expenses and losses
(3) Marketing is not required in profit-making companies.
(4) Marketing sharpens the minds of the employees
(5) Marketing is a waste of time in established companies
195. A true marketing mindset requires —
(1) Control mindset
(2) Command mindset
(3) Passive mindset
(4) Active mindset
(5) Inert mindset
196. Modern styles of marketing are—
(1) telemarketing
(2) web marketing
(3) advertisement on the net
(4) e-mails
(5) All of these
197. Selling is —
(1) Different from Marketing
(2) A sub-function of Marketing
(3) Same as Marketing
(4) More than Marketing
(5) None of these
198. Good selling skills involve—
(1) Patience
(2) Perseverance
(3) Empathy
(4) Knowledge
(5) All of these
199. A 'Lead' in marketing jargon, means—
(1) a metal
(2) a leash
(3) a likely consumer
(4) a team leader
(5) None of these

200. Innovation means —

- (1) Inspiration
(2) Enthusiasm
(3) Compensation
(4) Creativity
(5) All of these

SRI KRISHNA VENI BANKING COCHING CENTRE KEY SHEET -17

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

54. (3) The meaning of the word **Concede (Verb)** as used in the passage is : to admit that something is true.

Hence, the words **conceded** and **resisted** are antonymous.

55. (2) The meaning of the word **Righteous (Adjective)** as used in the passage is : morally right and good.

Hence, the words **wrong** and **righteous** are antonymous.

56. (3) C 57. (5) F

58. (4) D 59. (1) A

60. (2) B

61. (1) A man of few words means : who doesn't talk very much.

62. (3) Very sleepy means : needing sleep; ready to go to sleep; drowsy.

63. (5) With bated breath means : feeling very anxious or excited.

64. (4) Here, wished her luck should be used.

65. (2) Here, could barely keep should be used.

Look at the sentences :

He was too weak to walk.

He was so weak that he couldn't walk.

66. (4) Here, **festive (Adjective)** should be used.

67. (1) The correct spelling is : arrested.

68. (2) The appropriate word should be : prove. Look at the form of an infinitive : to + V₁

69. (3) The appropriate word should be : prone which means : liable; likely to suffer from something.

70. (5) All correct

71. (2) lived 72. (5) invited

73. (4) opponent

74. (4) teaching

75. (3) challenged

76. (5) mouth 77. (3) pain

78. (1) intention

79. (2) cured 80. (1) dared

$$81. (1) ? = \frac{630}{18 \times 5} = 7$$

$$\begin{aligned} 82. (3) ? &= 12 \frac{3}{5} + \frac{21}{5} \times \frac{11}{3} \\ &= 12 \frac{3}{5} + \frac{77}{5} = 12 + \frac{3}{5} + 15 \frac{2}{5} \\ &= 12 + 15 + \frac{3}{5} + \frac{2}{5} = 28 \end{aligned}$$

$$83. (1) ? = 480 \times \frac{5}{8} \times \frac{3}{4} \times \frac{2}{5} = 90$$

$$\begin{aligned} 84. (2) 8934 - 3257 + 481 &= ? + 2578 \\ \Rightarrow 6158 &= ? + 2578 \\ \Rightarrow ? &= 6158 - 2578 = 3580 \end{aligned}$$

$$85. (3) ? = \frac{8424}{135} \times 6 = 374.4$$

$$\begin{aligned} 86. (1) ? &= 12 \times 3.5 - 8.5 \times 3.2 \\ &= 42 - 27.2 = 14.8 \end{aligned}$$

$$87. (4) ? = 23.56 + 134.44 + 4142.25 = 4300.25$$

$$\begin{aligned} 88. (5) \frac{430 \times 35}{100} + \frac{360 \times ?}{100} &= 276.5 \\ \Rightarrow 150.5 + 3.6 \times ? &= 276.5 \\ \Rightarrow 3.6 \times ? &= 276.5 - 150.5 \\ &= 126 \\ \Rightarrow ? &= \frac{126}{3.6} = 35 \end{aligned}$$

$$\begin{aligned} 89. (2) ? &= \frac{567 \times 5}{9} + \frac{485 \times 3}{5} \\ &= 315 + 291 = 606 \end{aligned}$$

$$\begin{aligned} 90. (1) ? &= \frac{450 \times 140}{100} + \frac{650 \times 24}{100} \\ &= 630 + 156 = 786 \end{aligned}$$

$$91. (4) \frac{15}{4} \times \frac{29}{6} + ? = 23 \frac{3}{4}$$

$$\Rightarrow \frac{145}{8} + ? = 23 \frac{3}{4}$$

$$\Rightarrow 18 \frac{1}{8} + ? = 23 \frac{3}{4}$$

$$\Rightarrow ? = 23 - 18 + \frac{3}{4} - \frac{1}{8}$$

$$= 5 + \frac{6-1}{8} = 5 \frac{5}{8}$$

$$92. (4) \sqrt{?} + 225 = 235$$

$$\Rightarrow \sqrt{?} = 235 - 225 = 10$$

$$\therefore ? = 10 \times 10 = 100$$

$$93. (5) ? = \frac{136 - 96}{36 + 14 + 121} = \frac{40}{171}$$

$$\begin{aligned} 94. (5) ? &= \frac{1400 \times 2.03}{100} + \frac{450 \times 4.2}{100} \\ &= 28.42 + 18.90 = 47.32 \end{aligned}$$

$$95. (3) ? = \frac{3960}{24} \times \frac{392}{14} = 4620$$

96. (4) The pattern of the number series is :

$$8 \times 5 - 1 = 40 - 1 = 39$$

$$39 \times 4 - 1 = 156 - 1 = 155$$

$$155 \times 3 - 1 = 465 - 1 = 464$$

$$464 \times 2 - 1 = 928 - 1 = \boxed{927}$$

97. (5) The pattern of the number series is :

$$4 \times 1 + 1^2 = 5$$

$$5 \times 2 + 2^2 = 14$$

$$14 \times 3 + 3^2 = 51$$

$$51 \times 4 + 4^2 = 204 + 16 = \boxed{220}$$

98. (3) The pattern of the number series is :

$$7 + 1^2 = 8$$

$$8 + 3^2 = 17$$

$$17 + 5^2 = 42$$

$$42 + 7^2 = 42 + 49 = \boxed{91}$$

99. (1) The pattern of the number series is :

$$5 \times 1 + 1 = 6$$

$$6 \times 2 + 3 = 15$$

$$15 \times 3 + 5 = 50$$

$$50 \times 4 + 7 = \boxed{207}$$

100. (2) The pattern of the number series is :

$$729 \div 3 = 243$$

$$243 \div 3 = 81$$

$$81 \div 3 = 27$$

$$27 \div 3 = \boxed{9}$$

101. (3) Number of boys = 6x (let)

Number of girls = 5x

$$\therefore \frac{6x + 8}{5x - 2} = \frac{11}{7}$$

$$\Rightarrow 55x - 22 = 42x + 56$$

$$\Rightarrow 55x - 42x = 56 + 22$$

$$\Rightarrow 13x = 78 \Rightarrow x = \frac{78}{13} = 6$$

\therefore New number of boys = 6x + 8

$$= 6 \times 6 + 8 = 44$$

102. (2) C.P.

$$= \frac{100}{100 + \text{profit percent}} \times \text{S.P.}$$

$$= \frac{100}{115} \times 2817.50$$

$$= \text{Rs. } 2450$$

103. (4) It is a general theory.

$$\frac{8+10}{2} - \frac{2+4+6}{3} = 5;$$

$$\frac{12+10}{2} - \frac{4+6+8}{3} = 5$$

104. (3) $24x + 32y = 5600$

Dividing both sides by 8, we have
 $3x + 4y = 700$

105. (3) $\frac{5}{7} = 0.714 ; \frac{9}{11} = 0.82$

$\frac{3}{5} = 0.6 ; \frac{7}{9} = 0.78$

Clearly, $\frac{9}{11} > \frac{7}{9} > \frac{5}{7} > \frac{3}{5}$

106. (3) Speed of the train
 $= 90 \text{ kmph}$

$= \left(90 \times \frac{5}{18}\right) \text{ metre/second}$

$= 25 \text{ metre/second}$

If a train crosses a platform, then,

Speed of train

$= \frac{\text{Length of (train + platform)}}{\text{Time taken to cross it}}$

$\Rightarrow 25 = \frac{160 + x}{18}$

$\Rightarrow 450 = 160 + x$

$\Rightarrow x = 450 - 160 = 290 \text{ metre}$

107. (1) $x \times \frac{75}{100} = y \times \frac{4}{5}$

$\Rightarrow x \times \frac{3}{4} = y \times \frac{4}{5}$

$\Rightarrow \frac{x}{y} = \frac{4}{5} \times \frac{4}{3} = \frac{16}{15}$

108. (1) Required difference

$= \text{Principal} \left(\frac{\text{Rate}}{100} \right)^2$

$= 4000 \times \left(\frac{5}{100} \right)^2 = \text{Rs. } 10$

109. (4) Number $= 10x + \frac{x}{3}$

$\therefore x - \frac{x}{3} = 4$

$\Rightarrow \frac{2x}{3} = 4 \Rightarrow x = \frac{4 \times 3}{2} = 6$

$\therefore \text{Number} = 10 \times 6 + \frac{6}{3} = 62$

110. (3) $x + x + 2 + x + 4 + x + 6$
 $= 27 \times 4$

$\Rightarrow 4x + 12 = 108$

$\Rightarrow 4x = 108 - 12 = 96$

$\therefore x = \frac{96}{4} = 24$

$\therefore \text{The largest number} = x + 6$
 $= 24 + 6 = 30$

111. (1) Let the present ages of P and Q be $3x$ and $4x$ years respectively.

After 4 years

$4x - 3x = 5$

$\therefore x = 5$

$\therefore \text{P's present age} = 3x = 3 \times 5$
 $= 15 \text{ years}$

112. (3) Total expenditure percent

$= \left(40 + 20 + 40 \times \frac{1}{2} \right) \% = 80\%$

$\therefore \frac{1}{2}$ of 20% of $x = 450$

$\Rightarrow x = 450 \times 2 \times 5 = \text{Rs. } 4500$

113. (2) Let the number be x .

$\therefore \frac{(64 - 45) \times x}{100} = 38$

$\Rightarrow x = \frac{38 \times 100}{19} = 200$

$\therefore 20\% \text{ of } 200 = \frac{200 \times 20}{100} = 40$

114. (1) 12 men can do the work in 24 days.

$\therefore M_1 D_1 = M_2 D_2$

$\Rightarrow 12 \times 24 = 16 \times D_2$

$\Rightarrow D_2 = \frac{12 \times 24}{16} = 18 \text{ days}$

115. (5) Required average

$= \frac{38 + 92 + 45 + 25 + 60}{5}$

$= \frac{260}{5} = 52$

116. (5) Percentage increase ;

Year 2002

$\Rightarrow \frac{365 - 314}{314} \times 100 = 16.24$

Year 2006

$\Rightarrow \frac{383 - 326}{326} \times 100 = 17.48$

117. (4) Required percentage increase

$= \frac{290 - 265}{265} \times 100 = 9$

118. (2) Year 2002

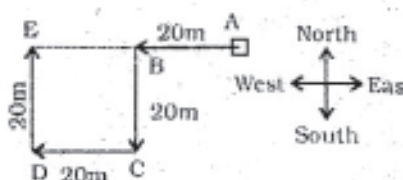
$\Rightarrow 390 - 260 = 130$

119. (4) Required percentage

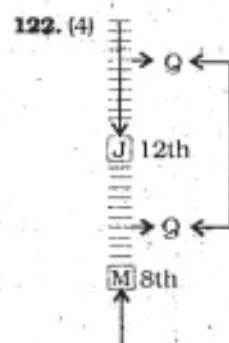
$= \frac{314 + 326}{365} \times 100 = 175$

120. (3) There was a continuous increase in the number of students in Arts discipline.

121. (1)



Required distance $= AB + BE$
 $= (20 + 20) \text{ m} = 40 \text{ m}$



123. (3)

3 4 (5) \rightarrow come and (gc

(5) 9 7 \rightarrow (go) back now

The meaning of '9' is 'back' or 'now'.

124. (5) Except number 345, all other numbers are product of 2 and a Prime Number.

$115 = 23 \times 5$; $161 = 23 \times 7$;

$253 = 23 \times 11$; $391 = 23 \times 17$

But, $345 = 23 \times 15$.

The number 15 is not a Prime Number.

125. (2) Meaningful Word \Rightarrow RAVE

126. (3) O $\xrightarrow{-2}$ M $\xrightarrow{+4}$ Q

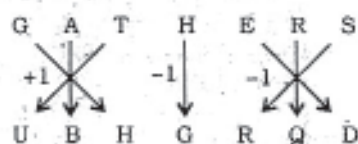
H $\xrightarrow{-2}$ F $\xrightarrow{+4}$ J

T $\xrightarrow{-4}$ P $\xrightarrow{+2}$ R

T $\xrightarrow{-2}$ R $\xrightarrow{+4}$ V

V $\xrightarrow{-2}$ T $\xrightarrow{+4}$ X

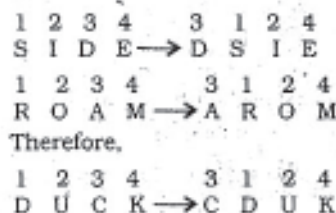
127. (2)



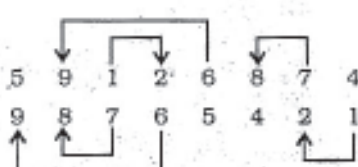
Similarly,



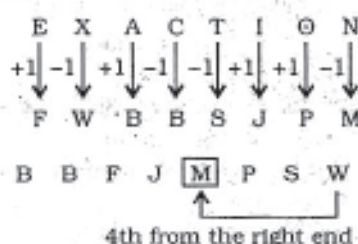
128. (4)



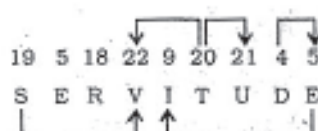
129. (4)



130. (5)



131. (5)



(132 - 137):

- (i) All disks are mirrors \rightarrow Universal Affirmative (A-type).
- (ii) Some plates are disks \rightarrow Particular Affirmative (I-type).
- (iii) No hat is suit \rightarrow Universal Negative (E-type).
- (iv) Some hats are not suits \rightarrow Particular Negative (O-type).

132. (2) Some plates are disks.

All disks are mirrors.

$I + A \Rightarrow I$ -type of Conclusion
"Some plates are mirrors."
Conclusion III is Converse of it.

All disks are mirrors.

All mirrors are tyres.

$A + A \Rightarrow A$ -type of Conclusion
"All disks are tyres."

Some plates are mirrors.

All mirrors are tyres.

$I + A \Rightarrow I$ -type of Conclusion
"Some plates are tyres."

Conclusion I is Converse of it.

133. (1) Some forests are hills.

All hills are curtains.

$I + A \Rightarrow I$ -type of Conclusion
"Some forests are curtains."

134. (4) Some branches are roads.

All roads are fruits.

$I + A \Rightarrow I$ -type of Conclusion
"Some branches are fruits."
Conclusion III is Converse of it.

135. (3) Some beads are chairs.

All chairs are trucks.

$I + A \Rightarrow I$ -type of Conclusion
"Some beads are trucks."
Conclusion III is Converse of it.

Some trucks are bricks.

All bricks are cars.

$I + A \Rightarrow I$ -type of Conclusion
"Some trucks are cars."
Conclusion II is Converse of it.

136. (1) All flowers are houses.

All houses are tigers.

$A + A \Rightarrow A$ -type of Conclusion
"All flowers are tigers."
Conclusion II is Converse of it.

All houses are tigers.

All tigers are goats.

$A + A \Rightarrow A$ -type of Conclusion
"All houses are goats."

All flowers are tigers.

All tigers are goats.

$A + A \Rightarrow A$ -type of Conclusion
"All flowers are goats."
Conclusion I is Converse of it.

137. (5) All shirts are hats.

No hat is suit.

$A + E \Rightarrow E$ -type of Conclusion
"No shirt is suit."

Some suits are rings.

All rings are bangles.

$I + A \Rightarrow I$ -type of Conclusion
"Some suits are bangles."
Conclusion II is Converse of it.
Conclusions I and III form Complementary Pair. Therefore, either I or III follows.

138. (1) According to question, the new sequence would be :

R3AMD1BUJ2FIK EWP48VQ96Y5

13th from the left end

139. (4) $M \xrightarrow{+2} D \xrightarrow{-3} A$
 $6 \xrightarrow{+2} \star \xrightarrow{-3} 9$
 $4 \xrightarrow{+2} V \xrightarrow{-3} P$
 $F \xrightarrow{+2} K \xrightarrow{-4} @$
 $J \xrightarrow{+2} @ \xrightarrow{-3} U$

140. (2) 12th to the right of the 6th from the left end means 18th from the left end, i.e., δ .

141. (2)

Consonant	Number	Symbol
-----------	--------	--------

There is only one such combination : J2@

142. (3) I D U P R J
 $\downarrow \downarrow \downarrow \downarrow \downarrow \downarrow$
1 9 @ 8 7 1

Condition (i) is applicable.

143. (4) U K W J M A
 $\downarrow \downarrow \downarrow \downarrow \downarrow \downarrow$
@ % 6 8 3 @

144. (1) R I Q H F P
 $\downarrow \downarrow \downarrow \downarrow \downarrow \downarrow$
8 1 4 5 8 8

Condition (ii) is applicable.

145. (5) M D A P Q E
 $\downarrow \downarrow \downarrow \downarrow \downarrow \downarrow$
 $\star 9 @ 8 4 \star$

Condition (iii) is applicable.

(146-150):

$\star \Rightarrow >$	$\oplus \Rightarrow <$	$\otimes \Rightarrow \leq$
$\% \Rightarrow \geq$	$\S \Rightarrow =$	

146. (2) $H \otimes K \Rightarrow H \leq K$

$K \% D \Rightarrow K \geq D$

$D \S B \Rightarrow D = B$

Therefore, $H \leq K \geq D = B$

Conclusions

I. $H \otimes B \Rightarrow H \leq B$: Not True

II. $B \otimes K \Rightarrow B \leq K$: True

147. (4) $M \% F \Rightarrow M \geq F$

$F \otimes R \Rightarrow F < R$

$R \star K \Rightarrow R > K$

Therefore, $M \geq F < R > K$

Conclusions

I. $K \otimes F \Rightarrow K < F$: Not True

II. $M \star R \Rightarrow M > R$: Not True

148. (5) $A \star F \Rightarrow A > F$

$H \otimes F \Rightarrow H \leq F$

$M \otimes H \Rightarrow M < H$

Therefore, $A > F \geq H > M$

Conclusions

I. $M \otimes F \Rightarrow M < F$: True

II. $A \star H \Rightarrow A > H$: True

149. (1) $R \otimes M \Rightarrow R < M$

$M \star W \Rightarrow M > W$

$T \otimes W \Rightarrow T \leq W$

Therefore, $R < M > W \geq T$

Conclusions

I. $T \otimes M \Rightarrow T < M$: True

II. $T \otimes R \Rightarrow T < R$: Not True

150. (3) $J \otimes K \Rightarrow J < K$

$K \otimes D \Rightarrow K \leq D$

$D \S F \Rightarrow D = F$

Therefore, $J < K \leq D = F$

Conclusions

I. $F \star K \Rightarrow F > K$: Not True

II. $F \S K \Rightarrow F = K$: Not True

F is either greater than or equal to K. Therefore, either I or II is true.

(151-155):

Student	Class	Colour
A	V	White
M	IV	Black
P	III	Green
J	III	Brown
H	III	Yellow
D	IV	Red
K	V	Blue

151. (1) P likes Green colour.

152. (5) All combinations are incorrect.

153. (3) A likes White colour.

154. (2) K likes Blue colour.

155. (1) P, J and H study in Standard III.

156. (3) From Problem Figure (1) to (2) two designs from the left interchange positions and a new design appears at the second position. Similarly, two designs from the right interchange positions and a new design appears at the rightmost design. From Problem Figure (2) to (3) the right most design shifts to the leftmost position. These two steps are continued in the subsequent figures alternately.

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

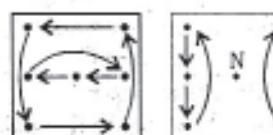
(1) to (2) (2) to (3)



These two steps are continued alternately in the subsequent figures.

158. (4) The following changes occur in the subsequent figures:

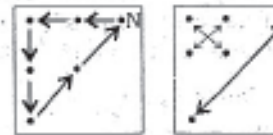
(1) to (2) (2) to (3)



These two steps are continued alternately in the subsequent figures.

159. (1) The following changes occur in the subsequent figures:

(1) to (2) (2) to (3)



These two steps are continued alternately in the subsequent figures.

160. (5) The designs V and B rotate through 90° clockwise alternately while the other two designs rotate 90° anticlockwise alternately.

In the next step, the two designs from the left move to the right and vice-versa.

161. (2) at the bottom of the screen

162. (3) program

163. (1) on the desktop

164. (2) format

165. (2) Storage

166. (3) A file extension is established by the user to indicate the file's contents

167. (3) Embedded computer

168. (1) Copy text

169. (4) system unit

170. (2) file

171. (1) hardware

172. (4) computer system

173. (2) home page

174. (2) CPU

175. (1) network

176. (5) All of these

177. (1) root

178. (2) team effort

179. (2) Relationship Marketing

180. (5) All of these

181. (3) a security utility

182. (1) Liberalisation

183. (2) motherboard

184. (3) differential

185. (1) boosting production

186. (3) source code

187. (5) Only (2) and (3)

188. (3) selling more

189. (5) Share of business among peers

190. (2) Who sells direct to the client

191. (3) Marketing to the staff members

192. (5) Be more effective than the competitor company

193. (5) All of these

194. (4) Marketing sharpens the minds of the employees

195. (4) Active mindset

196. (5) All of these

197. (2) A sub-function of Marketing

198. (5) All of these

199. (3) a likely consumer

200. (4) Creativity