General Awareness

- 1. Which of the following countries has decided to purchase 126 Rafale fighter aircrafts from France?
 - (1) Iraq (2) China
 - (3) Bangladesh
 - (4) Afghanistan
 - (5) India
- 2. Which of the following diseases is considered as completely eradicated from India, as no case of the same is reported in last one year ?
 - (1) Polio (2) T. B.
 - (3) Cancer (4) Swine flu
 - (5) Asthama
- 3. Which of the following countries in India's neighbourhood is facing charges of violation of Human Rights of Tamilians living there ?
 - (1) Sri Lanka (2) Myanmar
 - (3) Afghanistan
 - (4) Pakistan (5) Nepal
- 4. Which of the following is NOT an important function of Reserve Bank of India ?
 - (1) Management of Foreign
 - (2) Foreign Exchange related current and capital acopunt management.
 - (3) Devising Foreign Trade Policy of India
 - (4) Debt and Cash Management for State Governments
 - (5) Regulation of Government
- 5. Ms. Kamla Persad Bissessar who Was on a visit to India recently is the present ——
 - (1) President of Trinidad & Tobago
 - (2) Prime Minister of Trinidad & Tobago

- (3) President of Fiji
- (4) Prime Minister of Fiji
- (5) None of these
- 6. Which of the following Statements pertaining to present economic situation of the world is/are **True**?
 - China and India are making very good progress on the economic front. Though India is a little slower than China.
 - (2) United Kingdom and almost all European nations are now out of economic crisis.
 - (3) United States has decided to give 3 lakh thousand US dollars to Iraq as a compensation for its unnecessary attack on it.
 - (4) As World Trade Organisation is abolished, countries are free to make their own economic cooperation treaties
- (5) All are true
- 7. India recently signed a Multilateral Convention on Mutual Administrative Assistance in Tax Matters. This will help India in having a strict check on which of the following issues?
 - (1) Nuclear Safety of its plants
 - (2) Illegal supply of narcoties and drugs
 - (3) Balance of Trade
 - (4) Black money stashed abroad
 - (5) Border trade among SAARC nations
- 8. Which of the following organisations of countries, at one of its crucial meetings in Belgium, in December 2011, had agreed to sign an Intergovernmental Fiscal Treaty ? (1) OPEC (2) SAARC

- (3) European Union
- (4) BRICS (5) NATO
- 9. Business Correspondent Framework launched by the Reserve Bank of India is a step in achieving which of the following ?
 - (1) Financial Inclusion
 - (2) Transparency in banking transactions
 - (3) Better control over cooperative/small banks
 - (4) Providing direct subsidy to consumers of Rublic Distribution System (PDS)
 - (5) None of these
- 10. Immediately prior to Sri Mukul Roy who among the following was the Railway Minister of India?
 - (1) Dr. Manmohan Singh
 - (2) Sri Kamal Nath
 - (3) Ms. Mamta Banerjee
 - (4) Sri Rajiv Shukla
 - (5) Sri Dinesh Trivedi
- 11. Nuclear Threat Initiative, the organisation which has compiled first ever index of security materials globally, is an agency based in ——
 - (1) India (2) USA
 - (3) Japan (4) Germany
- (5) China
- 12. Who among the following was the Chief Guest at India's 63rd Republic Day (2012) function?
 - (1) Kamla Persad Bissessar
 - (2) Yingluck Shinawatra
 - (3) David Cameron
 - (4) Hamid Karzai
 - (5) Sheikh Hasina
- The 160th meeting of the Organisation of Petroleum Exporting Countries (OPEC) was organised in December 2011 in—
 - (1) Doha (2) Dubai (3) Vienna (4) Tehran
 - (5) Beirut

14. The first term of President Pratibha Patil in office will end ं in 🚽 di sat ¥.7 (1) July 2012 (2) June 2013 (3) January 2013 (4) July 2013 (5) January 2014 15. India played Border-Gavaskar Test Series Cricket matches in January 2012 with ----(1) New Zealand (2) England (3) Australia (4) South Africa (5) Kenya 16. Which of the following organisations has recommended that Financial Literacy should be made part of syllabus from High Schools itself? [1] Securities & Exchange Board of India (SEBI) (2) Reserve Bank of India (RB1) (3) Indian Bank's Association (IBA) (4) National Bank for Agriculture and Rural Development (NABARD) (5) State Bank of India 17. Ranbir Kapoor won Best Actor Award in 57th Filmfare Award functions for his film (1) Wake up Sid 21 Rock Star (3) Anjana Anjanec (4) Rajneeti (5) Rocket Singh : Salcaman of the year 18. Prime Minister of India was in Russia on a three day visit in December 2011 to attend -(1) G-20 Summit (2) G-8 Summit (3) Festival of India (4) India - Russia Summit (5) WTO Summit 19. Who among the following is a Padma Bhushan Awarder of (1) Anand Kumar 1.15 (2) Shiva Keshavan 12 (S) Vijay Zol (4) Horni K. Bhabha (5) Dipika Pallikal

20. Which of the following days is observed as AIDS Day every year? (1) 10th March (2) 1st December (3) 10th December (4) 1st November (5) 1st March Who among the following won 12th Asian Shooting (Rifle) Championship organised in Doha in January 2012? (1) Tao Wang (2) Qinan Zhu (3) Shriyanka Sadangi (4) Anjali Bhagwat (5) Abhinav Bindra 22. Which of the following terms is used in the field of Economics? (1) Ampere (2) Horse Power (3) Relative Density (4) Arbitrage (5) Joule's Law 23. Wasim Jaffer's name was in news recently. He is a well known (1) Chessplayer (2) Table Tennis player (4) Golf player (5) Cricket player 24. Who among the following is the Chief Justice of India at present? (1) Justice Sujata Manohar (2) Justice Altamas Kabir (3) Justice G. S. Singhavi (4) Justice S. H. Kapadia (5) None of these 25. Which of the following represents present Cash Reserve Ratio (CRR) 2 14.11 (2)4.75% (1) 5% (4)4.50% (3)5.25% (5) None of these. 28. During 20th-22nd June 2012, the 'Earth Summit' will take 22 place in -----[1] New York (2) Paris HE (3) Rio de Janerio (4) Washington DC (5) Tokyo 27. Who among the following is one of the winners of Nobel Peace Prize for 2011?

(1) Edmund S. Phelps (2) Akira Suzuki (3) Tawakkul Karman (4) Finn E. Kydland (5) Richard F. Heck 28. Which of the following Organisations is the Regulators of Stock Exchanges in India ? (1) RBI (2) SIDBI (4) NABARD (3) SEBL (5) IBA 29. Which of the following schemes is launched by the Government of India to provide banking services in 73000 villages in India? (1) ASHA (2) Swabhiman (3) Kutir Jyoti (4) RAY (5) Swavalamban 30. What does the letter 'D' denote in the term 'SDR' ? (as used in Finance) (1) Deposits (2) Data (3) Drawing (4) Debt (5) Dealers **31**. Which of the following awards is given to Sports persons ? (1) Kalidas Samman (2) Saraswati Samman (3) Ashok Chakra (4) Arjuna Award (5) Vyas Samman **32.** Who among the following is the President of France at present? (1) Mr. Dimitry Medvedev (2) Mr. Nicolas Sarkozy (3) Mr. Rupert Murdoch [4] Mr. Silvio Berlusconi (5) None of these **33**. Which of the following books is written by Kiran Desai? (1) A Brush With Life (2) A Fortune Teller Told Me (3) Black Arrow (4) Catch - 22 (5) The Inheritance of Loss 34. Which of the following cups/ trophies is associated with the game of Cricket 2 (1) Davis Cup (2) Agha Khan Cup (3) Wimbledon Cup (4) Nehru Çup 19948 (5) Ranji Trophy Cat

35. Russia is now a member of which of the following organisations and will be inducted formally from 15th July 2012?

(1) G-20

(2) G-8

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

<u>English</u>

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

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

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

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

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

- **41.** The opponents of Rama used which of the following as an opportunity to poison the king's mind against him ?
 - (1) The fact that Rama had visited Mahanagar
 - (2) The fact that Vijaynagar was not on good terms with Mahanagar
 - (3) The fact that the king of Mahanagar had sent a messenger to Vijaynagar
 - (4) The fact that Rama was the king's favourite minister
 - (5) The fact that Rama did not defend himself when he was accused of spying
- 42. Why were Rama's opponents happy?
 - (1) The king had appointed someone else in place of Rama as the minister
 - (2) The king had forgiven them for poisoning his mind
 - (3) The king had banished Rama from Vijaynagar as a punishment
 - (4) Rama had taken a job m Mahanagar
 - (5) The messenger had brought costly gifts from the king of Mahanagar
- 43. What did the king do when he heard that his favourite minister, Rama, was a spy?
 - (1) He ordered his soldiers to behead Rama

- (2) He banished Rama from Vijaynagar without asking for an explanation
- (3) He punished the minister who came to him with the information
- (4) He declared a war on Mahanagar
- (5) He sent for Rama and asked him to tell the truth
- 44. How did the king of Vijaynagar find out that Rama was innocent ?
 - (1) The king of Mahanagar told him
 - (2) The opponents of Rama confessed
 - (3) The messenger from Mahanagar told him
 - (4) The spies informed him
 - (5) Not mentioned in the passage
- 45. What was Rama's reaction, when he was accused of spying ?
 - (1) He was so shocked and hurt that he remained silent and refused to defend himself
 - (2) He accepted the charge against him and left Vijaynagar
 - (3) He simply resigned from his post and approached the king of Mahanagar for a job
 - (4) He made sure that his opponents were punished before he left Vijaynagar
 - (5) He was so embarrassed that he refused to meet anyone
- **46.** Arrange the following incidents in a chronological order as they occurred in the passage.
 - (A) The king of Vijaynagar welcomed Rama.
 - (B) The king was pondering over the affairs of his state.
 - (C) The king of Vijaynagar shouted at Rama.
 - (D) The king of Mahanagar was doubtful about sending his messenger to Vijaynagar.

(1) BDCA		(2) BCAD
(3) BCDA		(4) CPDA
(5) BADC	•	

- **47.** Which of the following qualities can be attributed to Rama as inferred from the passage? (1) Punctual
 - (1) Punctual (2) Disloyal
 - (2) Rude
 - (4) Intelligent
 - (5) Arrogant
 - (5) Allogal
- **48.** Why was the king of Mahanagar skeptical about Rama's presence in his court ?
 - (1) He had heard that Rama was a spy from Vijaynagar
 - (2) He believed that the king of Vijaynagar considered him as an enemy
 - (3) He did not like the way Rama went on praising him
 - (4) He knew that Rama had been banished from Vijaynagar for spying
 - (5) His spies had already poisoned his mind against Rama
- 49. Why did Rama ask the king of Mahanagar to send a messenger with gifts to Vijaynagar ?
 - In order to ensure that the king of Vijaynagar did not want war
 - (2) Because the king of Vijaynagar liked gifts
 - (3) It was his way of apologising for being disloyal to Vijaynagar
 - (4) In order to show the king of Vijaynagar that Mahanagar was a wealthy state
 - (5) In order to please Rama's opponents
- **50.** Which of the following is **true** according to the passage?
 - (1) Rama's opponents were jealous of him
 - (2) The king of Mahanagar sent a messenger to Vijaynagar
 - (3) The king of Vijaynagar welcomed Rama back to his kingdom
 - (4) Rama succeeded in improving the relations between Vijaynagar and Mahanagar
 (5) All are true

re irue

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

51. Preposterous

- (1) Believable
- (2) Cunning
- (3) Understandable
- (4) Absurd
- (5) Accurate
- 52. Fed
 - (1) Told (2) Ate (3) Sentenced (4) Covered (5) Taught

53. Cast a spell on

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

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

54. Innocent

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

55. Dismiss

Ignore , (2) Overlook
 Forget (4) Remember
 Accept

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

- 56. The artist had to ______ a lot before _____ recognised for his talent.
 - (1) struggle, being
 - (2) toil, he
 - (3) practice, performing
 - (4) effort, he was
 - (5) strive, the
- **57.** Most of the committee members in favour of the $\frac{29(17)}{100}$ of a new dam in that village.
 - (I) was, building
 - (2) are, proposing
 - (3) were, construction
 - (4) not, assembly
 - (5) still, breaking

- 58. She ______ to learn basic German as she will be ______ for Germany next month.
 (1) likes, reaching
 - (2) wants, leaving
 - (3) intends, visiting
 - (4) tries, touring
 - (5) knows, going
- **59.** They _____ a sound infrastructure in order to _____ with the new challenges. (1) want, handle
 - (2) got, meets (2) because
 - (3) have, give
 - (4) need, cope (5) had, reach
- 60. As soon as she _____ the branch office, she was asked to _____ to the head-office immediately.
 - (1) came, go
 - (2) went, attend
 - (3) reached, report
 - (4) found, look
 - (5) saw, remind

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

- 61. The temple is at located (1)/ such a high altitude that it is (2)/ impossible to go there (3)/ during the winter season.(4)/ No Error (5)
- 62. On reaching the (1)/ lake, the leader realised (2)/ that two elephant from (3)/ his herd were missing. (4)/ No Error (5)
- **63.** The builders have (1)/ promised a customers (2)/ that the construction will be (3)/ completed as soon as possible.(4)/ No Error (5)
- 64. Pratik was extremely (1)/ happy when he (2)/ saw his favourite (3)/ actor at near the mail.(4)/ No Error (5)
- 65. Vanita managed to (1)/ answers all the questions (2)/ whereas her friend could (3)/ answer only a few.(4)/ No Error (5)

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

- 66. My friends tried to play a tricks on me on April Fool's Day.
 - (1) tricked
 - (2) played a trick
 - (3) playing the trick
 - (4) play a trick
 - (5) No correction required
- 67. His business has been gone downhill ever since his brother left.
 - (1) went downhill
 - (2) go downhill
 - (3) going downhill
 - (4) going downhills
 - (5) No correction required
- **68.** The thief finally **decide to confess** his crime just before the trial started.
 - (1) decision to confess
 - (2) decided to confessed
 - (3) decide to confession
 - (4) decided to confess
- (5) No correction required69. They had registered a complaint against her as she have
 - violated the contract.
 - (1) had violence
 - (2) had violated
 - (3) has violate
- (4) have violate
 - (5) No correction required
- Last evening, the actor throw a party at his residence.
 - (1) threw a party
 - (2) threw the parties
 - (3) thrown a party
 - (4) throw the party
 - (5) No correction required

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

Once there was a lake which was (71) to many golden swans. Every six months, the swans would leave a golden feather as a (72) for using the lake. The soldiers of the kingdom in which the lake was, would collect the feathers and deposit them in the royal treasury. One day, a homeless bird saw the lake. "The water in this lake (73) so cool and soothing. I will (74) my nest here," thought the bird. As soon as the bird settled down near the lake, the golden swans noticed her. They shouted, "This lake belongs to usl We pay a golden feather to the King for using it. You cannot live here." "I am homeless, brothers. I too will pay the rent. Please give me (75)." the bird pleaded. "How will you pay the rent ? You do not have golden feathers," said the swans, laughing. They further added, "Stop dreaming and leave at once." The humble bird pleaded many times. But the arrogant swans (76) her away. "I will teach them a lesson!" decided the humiliated bird. She went to the King and said, "O King! The swans in your lake are impolite and unkind. I begged for shelter but they said that they had rented the lake." The King was angry with the arrogant swans for (77) insulted the homeless bird. He ordered his soldiers to bring the arrogant swans to his court. In no time, all the golden swans were brought to the King's court. "Do you think the royal treasury depends upon your golden feathers ? You cannot decide who lives by the lake. Leave the lake at once or you all will be beheaded!" shouted the King. The swans shivered with (78) on hearing the King. They flew away and never (79). The bird built her home near the lake and lived there happily forever. The bird gave shelter to all other birds who (80) to stay near the lake. 71. (1) local (2) helping (9) 10-0d (A) hama

(2) interest
(4) charging
(2) acts
(4) seems

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

(n) J____

<u>Aptitude</u>

Directions (81-95) : What value should come in the place of question mark (?) in the following questions? **81**, 3.3 + 13.33 + 31.13 + 13.31 + 1.3 = ?(2) 62.37(1) 64.31(3) 64.47(4) 62.17 (5) None of these **82.** $(16)^2 + (21)^2 - (13)^2 + ? = (25)^2$ (1) 67 (2) 32(4) 97 (3) 81 (5) None of these **83.** $47 + 345 \div 15 \times 2 = ?$ (1) 68(2) 93(3)59(4) 71 (5) None of these 84. 73% of 5800 - 69% of 240 = ? (1) 4608.3(2) 4210.8 (3) 4008.4(4) 4680.4 (5) None of these **85.** $\left(\frac{17}{119} \times \frac{98}{14}\right)^2 = ?$ (2)5(2) 7(3) 3 (4) 9 (5) None of these **86.** 3.2 × 2.1 × 1.6 = ? (1) 12.732 (2) 10.752 (4) 15.270 (3) 17.520

(5) None of these

87. $\frac{7}{4}$ of $\frac{2}{28}$ of $\frac{8}{9}$ of 567 = ? (1) 76(2) 91(3) 63..(4)82 (5) None of these 88.65 × 15 ÷ ? = 195 (1) 5 (2) 2(4) 6 (3) 1(5) None of these 89.204% of ? = 1848.24 (1) 517 (2)784(3) 321(4) 906 (5) None of these **90**, 9786 - 4321 + 5053 = ? - 3727 (2) 14524 (1) 14245 (4) 14254 (3) 14452 (5) None of these **91.** $\frac{17}{24} - \frac{68}{24} \times \frac{380}{95} = (?)^2$ - (2) 8 (1) 4(3) 6 🐇 (4) 9 🚲 (5) None of these **92.** $\sqrt{324} + \sqrt{1296} = ?$ (1)52(2) 44 (3) 54(4) 42 (5) None of these **93.** $23 + 636 \div 12 - 14 = ?$ (1) 41 (2) 53(3) 62(4) 78 (5) None of these **94.** $\frac{9}{5}$ of $\frac{265}{513}$ of ? = 159 (2) 198 (1) 171 (3)215(4) 143 (5) None of these **95.** $6.5 \div 0.5 \times 2 - 4 = ?$ (2) 19 (1) 31 (3) 22(4)27(5) None of these 96. At what rate of simple interest will Rs. 4,800 amount to Rs. 6,480 in a span of 7 years? (2) 6(1) 5 (4) 4 (3) 3(5) None of these 97. How much will a sum of Rs. 6,300 amount to in a span of 2 years, at 5 p.c.p.a. rate of compound interest (Rounded off to the nearest integer)? (1) Rs. 6,946 (2) Rs. 6,876 (3) Rs. 6,521 (4) Rs. 6,790 (5) Rs. 6.492

98. In how many different wa	iys	106. If	the pert
can the letters of the wo	ord	is	138 me
BAKERY be arranged ?			ice betw
(1) 2400 (2) 2005			e breadi
(3) 720 (4) 5040			the area
(5) None of these		(1) 1216 s
99. What will be the average	of	(2)) 1147 si
the lonowing set of score	68	1 S (3	1184 s
(Rounded off to the neare	st 🤇	[4]	1178 se
integer) ?			None o
62, 76, 42, 84, 21, 47, 28			rection
(1) 57 (2) 54		should	
(3) 51 (4) 62		tion mai ber serie	
(5) 66		107. 7	
100. The product of three conser	c-		17 54 7 204
utive numbers is 3360. What	at		204 223
is the least number ?	[None of
(1) 17 (2) 14		108.55	
(3) 13 (4) 16			279
(5) None of these			217
101. The area of a circle is 246	4		None of
square metres. What will b	ė		_
its circumference?	Ĩ		ections
(1) 132 metres	1	answer	table re
(2) 176 metres		Q. R. S.	cable re
(3) 231 metres		B. 1. 0.	
(4) 272 metres	÷		1
(5) 109 metres		Books	A
102. Cost of 24 pens and 13 pen-		P	560
cils is Rs. 175. What is the		<u> </u>	
cost of 48 pens and 26 pen	culs is Rs. 175. What is the Q 550 cost of 48 pens and 26 pen- p 450		
cils ?		· · · · · · · · · · · · · · · · · · ·	
(1) Rs. 435 (2) Rs. 705		<u> </u>	230
(3) Rs. 290 (4) Rs. 350		Ť	230
(5) None of these		113. Wha	t is the
Directions (103-105) : Study			reen the
the following information and an-			ook P ac
swer the questions that follow :			es and F
A sum of Rev. 10,980 is to be	ļ		ookstor
divided amongs: A, B and C in the		(1) 8	3:55
ratio 7:3:5 resolutively.			3:53
103. How much is C's share ?			one of t
(1) Rs. 3,600 (2) Rs. 3,006		114. The	
(3) Rs. 3,650 (4) Rs. 3,660			store H
(5) Rs. 3,124	1		e total
104. What is the sum of B's and			ss all i
C's share?		(Rou	nded of
(1) Rs. 5,685 (2) Rs. 5,865		after	the deci
(3) Rs. 5,897 (4) Rs. 5,873	1	(1) 2)	.12
(5) Rs. 5,856		(3) 7.	43 👘
		(5)10	
105. What is the difference be-	1	15. What	
tween A's and B's shares?	1) of bool
(1) Rs. 2,196 (2) Rs. 2,928		(1) 50	
(3) Rs. 2,961 (4) Rs. 2,289	.	(3) 51	
(5) Rs. 2,982		(5) No	ne of th
	•		

perimeter of a rectangle metres and the differ- between the length and eadth is 7 metres, what area of the rectangle ? 16 square metres 17 square metres 18 square metres 18 square metres 18 square metres 19 square metres 10 state of these 10 state of the se 10 state of the set 10 state of the se	(1) 106 (2) 114 (3) 121 (4) 98 (5) None of these 110. 87 89 95 107 ? 157 (1) 127 (2) 122 (3) 139 (4) 140 (5) None of these 111. 474 459 429 369 249 ? (1) 9 (2) 0 (3) 4 (4) 11 (5) None of these 112. 10 years ago, the ages of A and B were in the ratio 13 :17 re-
	(5) None of these
	111.474 459 429 369 249 2
ions (107-111) : What	
e in place of the ques-	
) in the following num-	112. 10 years ago, the ages of A and
64 ? 1098 6591 (2) 212 (4) 219 c of these ? 433 865 1729 (2) 372 (4) 318 e of these	spectively. 17 years from now the respective ratio of their ages will be 10 : 11. What is the age of B at present ? (1) 23 years (2) 40 years (3) 27 years (4) 44 years (5) None of these
ons (113-117) : Study	the following table carefully and

llowing table carefully and stions that follow :

epresents the total sales value (in lakhs) of five books P, across eight bookstores A, B, C, D, E, F, G and H.

		1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	B	Bookstores				
Books	A	В	C	D	E	F	G	H
P	560	590	210	670	560	680	420	460
Q	550	560	890	230	820	610	520	230
R	450	290	540	530	500	520	560	410
S -	230	240	560	400	430	200	210	480
T	230	400	410	240	200	360	500	470

e respective ratio total sales values ross all the book Reola is across all res? (2)85:53(4) 89:55 these

the book R from I is what percent sale of Book R the bookstores iff to two places ⊐mal) ? (2) 17.19 (4) 3.04

average sale (in okstore E ? (2)504(4) 540 hese

116. Book Q constituted Topauximately with percent of the total sales of bookstore C ? (1) 34 (2) 39

- (3) 32(4) 23
- (5) 28
- 117. What is the total sales value , (in lakhs) of bookstore D? (1) 2510 (2) 2670
 - (3) 2900 (4) 2070

(5) None of these

- 118. The cost price of an article is Rs. 480. If it is to be sold at a profit of 6.25 percent, how much would be its selling price?
 - (1) Rs. 510
 - (2) Rs. 530
 - (3) Rs. 503
 - (4) Rs. 519
 - (5) None of these

119. 13 articles were bought for Rs. 5,980 and sold for Rs. 6,656. How much was the **approxi**mate profit percentage per article 2

arucier	
(1) 15%	(2) 11%
(3) 9%	(4) 19%
· · · · · · ·	

- (5) 13%
- 120. A and B together can complete a particular task in 4 days. If A alone can complete the, same task in 6 days, how many days will B take to complete the task if he works alone ?

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

Reasoning

Directions (121-125): In each question below are two/three statements followed by two conclusions numbered I and II. You have to take the two/three given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Give answer (1) if only conclusion I follows.

Give answer (2) if only conclusion II follows.

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

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

Give answer (5) if both conclusion I and conclusion II follow. 121. Statements :

- No corner is a side. All sides are ends.
- Conclusions : I. No end is a corner.
- I. All ends are sides.

122. Statements :

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

123. Statements :

All planets are stars. No star is a moon. **Conclusions :**

- I. Some moons are planets.II. No planet is a moon.
- 124. Statements : Some laws are rules. All rules are sentences.

Conclusions :

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

125. Statements :

Some kites are birds. Some birds are animals. **Conclusions**:

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

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

In a certain code

'answer it right' is written as 'ba ja nu'.

'where is it' is written as 'fi ba to'.

'right from here' is written as 'sa vi ia' and

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

- **126.** Which of the following may represent 'absolutely right answer'?
 - (1) ja nu vi (2) ko zi nu (3) nu ko ja (4) nu ja fi
 - (5) zi ba nu
- 127. What is the code for 'from'? (1) sa (2) vi
 - (3) ja (4) ba
 - (5) Either 'vi' or 'ba'
- 128. What is the code for 'is' ?
 - (1) ba (2) to
 - (3) fi (4) ho
 - (5) Cannot be determined
- 129. What is the code for 'she'?
 - (1) fi (2) sa
 - (3) ho (4) ja
 - (5) Cannot be determined
- 130. What does the code 'sa' stand
- for ? (1) here (2) from (3) she (4) right
 - (5) Either 'from' or 'is'

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

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

- C is an immediate neighbour of both G and A. E sits second to left of C.
- Two people sit between E and H.
- B is an immediate neighbour of G. Only one person sits between B and F.
- **131.** What is the position of D with respect to H in the above arrangement?
 - (1) Third to the left
 - (2) Immediate left
 - (3) Fifth to the right
 - (4) Immediate right
 - (5) Second to the right
- **132.** Four of the following five are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
 - (1) CH (2) FE
 - (3) AB (4) GF
 - (5) DC
- **133.** Who sits second to the left of A?
 - (1) F (2) B
 - (3) D (4) H
 - (5) Cannot be determined
- 134. Who amongst the following is an immediate neighbour of both B and F?
 - (1) G (2) C^{1/43}
 - (3) D (4) A (5) H
- 135. B is related to E in a certain way based on the given seating arrangement. In the same way A is related to HiTo whom amongst the following is D related to, following the same
 - pattern ? (1) B (2) C (2) (3) A (4) (4) (5) F

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

Give answer (1) if only Con- clusion I is true. Give answer (2) if only Con- clusion II is true. Give answer (3) if either Con- clusion I or II is true. Give answer (4) if neither Conclusion I nor II is true. Give answer (5) if both Con- clusions I and II are true. 136. Statements : $F < R \ge 0 = M \le T = K$ Conclusions : I. $K \ge 0$ II. $F < M$ 137. Statements : $G = N \le 0 \ge P > Q = R$ Conclusions : I. $O > R$ II. $P \le G$ 138. Statements : $F < 0 = L \ge W = S$ Conclusions : I. $W \le F$ II. $O \ge S$ 139. Statements : $B = R \ge T < O = P \ge S$ Conclusions :	 (3) Three (4) Four (5) More than four 143. What is the position of T with respect to Q ? (1) Third to the left (2) Fourth to the right (3) Second to the right (4) Second to the right (5) Immediate left 144. Which of the following pairs represents persons seated at the two extreme ends of the line ? (1) S, V (2) P, S (3) T, V (4) P, Q (5) P, T 145. Which of the following is true with respect to the given arrangement ? (1) Two people sit to the left of Q (3) W and V sit between T and P (4) Only one person sits to the 	group. Which is the one that does not belong to that group ? 146. (1) OPKL (2) ^A TUXY (3) YZUV (4) MNIJ (5) FGBC 147. (1) GHJE (2) TUWR (3) MNPK (4) DEGC (5) WXZU 148. (1) TVQ (2) DFB (3) HJE (4) LNI (5) PRM Directions (149-150) : Four of the following five are alike in a certain way and so form a group. Which is the one that does not be- long to that group ? 149. (1) Heavy (2) High (3) Short (4) Low (5) Tall 150. (1) Outstanding (2) Nice (3) Excellent
I. B < O	right of S	(4) Good
II. T < S	(5) None is true	(5) Kind

Directions (151-160) : in each of the questions given below which one of the five answer figures on the right should come after the problem figures on the left, if the sequence were continued ?



140. Statements : $P > Q \ge A < R = 1$ Conclusions : I. A ≿ P II. I > A

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

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

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

(<u>1)</u> P	(2) Q
(3) V	(4) S

(5) None of these

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



(1) Share capital of the Com-(2) Staff strength of the Com-(3) Employees Stock Option (4) Share price quoted in the (5) Percentage share of business of the Company, as compared to peers' 175. The target group for Tractor (1) Cold Storage Plants (2) Farmers with large land

- - (4) Selling other products to

(3) Firms (1) ROM (2) RAM 193. What is the full form of URL ? All existing and party (3) Cache (4) Static (1) Uniform Reverse Location tive customers (5) None of these (2) Universal Resolution Loca-(5) Other bank's customers 186. A program for viewing web tor 178. The tay jet (perce is called (3) Uniform Resource Locat Loan is — (1) Word processor (4) Universal Re-engineering (1) All High Income Individu-(2) Spreadsheet Location als (3) Protocol (5) United Resources Locator (2) All Car dealers (4) A browser 194. The language which can be (3) All students (5) Database relocated easily, is (4) All BPL persons 187. The term used to describe the (1) Machine Language (5) Blind persons intangible instructions that (2) Assembly Language 179. A Savings Account with Intell the computer what to do (3) Low Level Language surance benefit is -13 (4) Medium Level Language (1) A long term loan account (1) hardware (2) software (5) High Level Language (2) A running Overdraft facil-(3) storage 195. Which of the following deity (4) input/output scribes the characteristics of (3) A non-fund facility (5) None of these SRAM ? (4) A type of remittance facili-188. A computer tower is not (1) Cheap but slow tv. (2) More dear and more con-{1} A CPU (5) A value-added deposit acsumption of power . (2) Hardware count 180. The leads for a Car Loan can (3) Based on combination of (3) the "Heart" of the computer transistor - capacitor be got from ---(4) A peripheral (4) Less consumption of pow-(1) Car Manufacturing Com-(5) None of these ĊT. 189. A computer cannot perform panies (5) None of these which of the following func-(2) Car dealers 196. The free available known re-(3) Car owners tions? pair of software bug on inter-(4) Car mechanics (1) Addition (2) Subtraction net is called (5) Back Office staff (3) Bake a cake (1) Version 181. Which type of memory gets (2) Add on (4) Division (3) Tutorial (4) FAQ lost when you switch off? (5) None of these (5) Patch (1) ROM (2) RAM 190. Which of the following has 197. Which of the following disks (3) Cache (4) Dynamic the smallest storage capacity ? can be read only ? (5) Static (1) Zip Disk 182. What is the name of the pro-(1) DVD-R (2) DVD-ROM (2) Hard Disk gram that controls the com-(3) DVR-RW (4) CD-R (3) Floppy Disk puter? (5) None of these way (4) Data Cartridge 198. Which of the following is not (1) The Operating System (5) CD · (2) An Application Program a computer language? 191. What type of devices are CDs (1) High Level Language (3) A Browser or DVDs ? (4) The File Manager (2) Machine Language (1) Input (2) Output (5) The Compiler (3) Low Level Language (3) Software (4) Storage 183. Which type of network would (4) Medium Level Language (5) Input/Output use phone lines ? (5) None of these 192. Why RAM is so called ? (1) WAN (2) LAN. 199. The speed of clock frequency (1) Because it is read and write (3) WWAN (4) Wireless or microprocessor is meamemory (5) None of these sured in (2) Because it is a volatile 184. What type of devices are com-(1) Hertz (2) Bod rate THE MOTY puter speakers or head-(3) CPS (4) Bits (3) Because it can be selected phones? (5) Bytes directly for storing and re-(1) Input 200. Which of the following is gentrieving data and instruc-(2) Input/Output erally costlier ? tions of any location of (3) Software 🐳 (1) Server (4) Storage chip (5) Output (2) Notebook Computer (4) Because it is a non-vola-185. Which type of memory holds (3) Personal Computer tile memory the program to start up the (4) Laptop Computer (5) None of these computer? (5) Mainframe

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ų,	•		-	z

	Key					
1. (5)	2. (1)	3. (1)	4. (3)			
5. (2)	6. (1)	7. (4)	8. (3)			
9. (1)	10. (5)	11. (2)	12. (2)			
13. (3)	14. (1)	15. (3)	16. (1)			
17. (2)	18. (4)	19. (4)	20. (2)			
21. (5)	22. (4)	23, (5)	24. (4)			
25. (5)	26. (3)	27, (3)	28. (3)			
29. (2)	30. (3)	31. (4)	32. (5)			
33. (5)	34. (5)	35; (4)	36. (5)			
37. (4)	38. (1)	39. (5)	40. (1)			
41. (2)	42. (3)	43, (5)	44. (5)			
45. (1)	46. (3)	47. (4)	48. (2)			
49. (1)	50. (5)	51. (4)	52.(1)			
53. (2)	54. (5)	55. (5)	56. (1)			
57. (3)	58. (2)	59. (4)	60. (3)			
61. (1)	62. (3)	63. (2)	64. (4)			
65. (2)	66. (4)	67. (3)	68. (2)			
69. (2)	30. (1)	71. (4)	72. (3)			
73. (4)	74. (3)	75. (5)	76. (4)			
77. (1)	78. (5)	79. (2)	80. (2)			
81. (2)	82. (4)	83, (2)	84. (5)			
85. (5)	86. (2)	87. (3)	88. (1)			
89. (4)	90. (1)	91. (5)	92. (3)			
93. (3)	94. (1)	95. (3)	96. (1)			
97.(1)	98. (3)	99. (3)	100. (2)			
101. (2)	102. (4)	103. (4)	104. (5)			
105. (2)	106. (4)	107. (4)	108. (3)			
109. (2)	110. (1)	111. (1)	112. (3)			
113. (1)	114. (5)	115.(1)	116. (1)			
117. (4)	118. (1)	119: (2)	120. (4)			
121. (4)	122. (1)	123. (2)	124. (5)			
125. (4)	126. (3)	127. (2)	128. (3)			
129. (3)	130. (1)	131. (5)	132. (2)			
133. (3)	134. (5)	135. (4)	136. (1)			
137. (1)	138. (2)	139. (4)	the state of the s			
141. (3)	142. (3)	143. (4)	144. (2)			
145. (5)	146. (2)	147. (4)	148. (2)			
149. (1)	the second se	151.(1)	152. (4)			
153. (2)	154. (3)	155. (3)	156. (5)			
157. (4)	158. (2)	159. (2)	160. (5)			
161. (3)			164. (5)			
165. (2)	466. (4)	167. (3)	168. (2)			
169. (3)	170. (3)	171. (3)	172. (2)			
173. (1)	174. (5)	175. (2)	176. (4)			
177. (4)	178. (1)	the second se	180. (2)			
181. (2)	182. (1)	183. [1]	184. (5)			
185. (1)	186. (4)		188. (4)			
189. (3)	190. (3)	191.(1)	192. (2)			
193. (3)	194. (2)	195. (4)	196. (5)			
197. (2)	198. (5)	199. [1]	200. (5)			

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