

RISHI ACADEMY OF COMPETITIVE EXAMS

TEST - I: GENERAL AWARENESS

1. USA has asked India to reduce its dependence on crude oil supply from which of the following countries which is also a member of the OPEC?
(1) Venezuela (2) Iraq (3) Libya (4) Iran (5) Nigeria
2. Which of the following is the most essential financial service which should be provided to the poor people to bring them in the network of financial inclusion?
(1) Insurance for life
(2) Investment plan for future
(3) Pension for old age
(4) A bank account where he/she can save small amount
(5) Health insurance for minor illnesses and hospitalization in case of need
3. Who among the following is the President of a country at present ?
(1) Rupert Murdoch (2) Ban ki-moon (3) Yoshihiko Noda
(4) Nicolas Sarkozy (5) None of these
4. What does the letter F denote in 'NBFCs' a term seen very frequently in Banking world these days ?
(1) Formal (2) Fiscal (3) Federal (4) Functional (5) Financial
5. Who among the following is a Deputy Governor of the RBI at present ?
(1) Sri Sunil Mitra (2) Sri Azim Premji (3) Sri.H.R. Khan
(4) Mrs. Sushma Nath (5) None of these
6. Standard and Poor's is a Credit Rating Agency of international repute. Which of the following is one such agency of Indian origin?
(1) IBA (2) BASEL (3) SEBI (4) IRDA (5) CRISIL
7. Who among the following is the Chief Minister of Uttar Pradesh at present ?
(1) Akhilesh Yadav (2) Mulayam Singh Yadav (3) Mayawati (4) Amar Singh (5) None of these
8. Coin of which of the following denominations is called Small Coin ?
(1) Rs. 1 (2) Rs. 2 (3) Rs.5 (4) 50 paisa (5) Rs. 10
9. What is the objective of the government behind setting up a Minimum Export Price (MEP) for a particular commodity?
(1) To promote exports (2) To discourage imports (3) To check price rise
(4) To provide subsidy to producers (5) To promote sales tax
10. Which of the following services/products of banks is specially designed and launched to help students ?
(1) Personal loan (2) Corporate loan (3) Business loan (4) medical loan (5) Education loan
11. Which of the following terms is **NOT** directly associated with the functioning of RBI ?
(1) Open Market Operations (2) Cash Reserve Ratio (3) SENSEX
(4) Liquidity Adjustment Facility (5) Public Debt Office
12. Which of the following is one of the major activities of the National Bank for Agriculture and Rural Banks (RRBs)
(1) On-site inspection of Cooperative Banks and Regional Rural Banks (RRBs)
(2) Helping Government of India in preparing Union Budget and presenting it in the Cabinet Meeting
(3) Acting as custodian of the foreign exchange reserves of the country
(4) Deciding rate of interest on Saving Bank Accounts in Public Sector Banks
(5) Representing India in World Bank and other such agencies
13. What was the original name of INS Vikramaditya, which was recently formally inducted into the Indian Navy?
(1) Minsk (2) Baku (3) Azov (4) Maxim Gorky (5) None of these
14. In the Lok Sabha, Leader of Opposition is a statutory requirement on the panels which select the __ :
(1) Chief Vigilance Commissioner (2) Chairperson of National Human Rights Commission
(3) Lok Pal (4) All of above
(5) None of these
15. In recent times, which among the following blocks of countries is pushing for implementing the UN Security Council (UNSC) reforms?
(1) G-7 (2) G-4 (3) G-20 (4) G-22 (5) None of these
16. Which of the following is the abbreviated name of the body/agency set up to boost foreign investments in India ?
(1) FOREX (2) FCCB (3) FIPB (4) FEMA (5) AITAF
17. Performance of which of the following is **NOT** considered infrastructural sector of economy ?
(1) Electricity (2) Textile Sector (3) Telecom (4) Cement (5) Road and Railways
18. Sachin Tendulkar made his 100th century in the match played between India and
(1) Pakistan (2) England (3) Australia (4) Bangladesh (5) Sri Lanka

19. Who amongst the following was awarded Padama Vibhushan in 2014 ?
 (1) T.V. Rajeswar (2) Raghunath Anant Mashelkar (3) A.R. Rehman (4) Shabana Azmi (5) Anup Jalota
20. Which of the following countries is a member of BRICS ?
 (1) Bhutan (2) Iran (3) Romania (4) Sudan (5) South Africa
21. Which of the following countries recently placed its first Spacelab 'Tiangong-1' into orbit ?
 (1) North Korea (2) Japan (3) India (4) France (5) China
22. Who among the following is the Solicitor – General of India at present ?
 (1) Jacob Mathew (2) Rohinton Nariman (3) Gopal Subramanyam (4) Ashok Chawla (5) Ranjit Kumar
23. Which of the following schemes is launched by the Government of India to motivate school children to attend school regularly ?
 (1) Kutir Jyoti (2) Mid-Day-Meal (3) MGNREGA
 (4) RAY (5) Bharat Nirman
24. As per the news published in various newspapers, Government is planning to set up a Regulatory Body in educational field specially for
 (1) Higher Education (2) Medical Education (3) Elementary Education
 (4) Secondary Education (5) Adult Education
25. Which of the following countries is selected as a host of Common Wealth Games – 2018 ?
 (1) India (2) Australia (3) Pakistan (4) south Africa (5) Sri Lanka
26. France has agreed to supply 'Rafale' to India. The deal is about the supply of.....
 (1) Warships (2) RADAR system (3) Fighter Aircrafts (4) Nuclear Reactors (5) Submarines
27. 'Seychelles', where China is going to set up its new military base is a country in
 (1) Bay of Bengal (2) China sea (3) Indian Ocean (4) Red Sea (5) Caspian Sea
28. Which of the following terms is used in the field of economics ?
 (1) Absolute Zero (2) Molecular Equation (3) Zero Point Energy
 (4) Balance of Payment (5) Mass Defect
29. 'Kyoto Protocol' ,agreement signed by various countries, is associated with the field of
- (1) International trade
 (2) Clean Environment and climate change
 (3) Currency swap
 (4) Deep sea mining and oil exploration
 (5) Building a common food stock to save mankind in case of any natural calamity
30. World's AIDS Day is observed on which of the following days ?
 (1) 1st December (2) 1st March (3) 1st April (4) 1st May (5) 1st January
31. USA withdrew its army from which of the following countries after a 9 year's long stay of the same there ?
 (1) Syria (2) Libya (3) Egypt (4) Iraq (5) Iran
32. Which of the following Cups/Trophies is associated with the game of Laws Tennis ?
 (1) FIFA Cup (2) Champions Trophy (3) Ranji Trophy (4) Subrato Cup (5) Davis Cup
33. Which award is given to the coaches of Sports persons ?
 (1) Dronacharya Award (2) Arjuna Award (3) Kalidas Samman (4) Rajiv Gandhi Khelratna (5) Saraswati Samman
34. Which of the following terms is used in the game of Cricket ?
 (1) Heave (2) Silly Point (3) Tee (4) Smash (5) Grand slam
35. A new Nuclear Power Plant is being set up in which of the following places in India ?
 (1) Amethi (2) Firozabad (3) Jaitapur (4) Joshi Math (5) Satna
36. Which of the following schemes is launched to make cities India slum-free ?
 (1) Jawaharlal Nehru National Urban Renewal Mission (2) Bharat Nirman
 (3) Rajiv Awas Yojana (4) Indira Awas Yojana (5) None of these
37. Who among the following is a famous author of Indian origin ?
 (1) Homi K. Bhabha (2) Kiran Desai (3) Swati A. Piramal
 (4) Shabana Azmi (5) Ronen Sen
38. Who among the following has written the famous book "Malgudi Days" ?
 (1) V.S. Naipaul (2) Deepak Chopra (3) Ravindranath Tagore
 (4) Vijay Tendulkar (5) R.K. Narayan
39. Which of the following is **NOT** the name of the currency of a country ?
 (1) Rand (2) Pound (3) Dinar (4) Ecuador (5) Dollar
40. Which of the following is the Unit of heat ?
 (1) Joule (2) Ohm (3) Ampere (4) Volt (5) Newton

TEST - II: ENGLISH LANGUAGE

Directions (41-45): Pick out the most effective word from the given words to fill in the blank to make the sentence meaningfully complete.

41. The government is planning to set _____ family welfare centres for slums in cities.
 (1) another (2) with (3) for (4) in (5) up
42. Economic independent and education have _____ women more assertive.
 (1) prepared (2) made (3) marked (4) resulted (5) adjusted
43. In the modern world the _____ the change and scientific innovation is unusually rapid.
 (1) supplies (2) context (3) pace (4) fantasy (5) requirement
44. The unprecedented economic growth of China has _____ worldwide attention.
 (1) perceived (2) proposed (3) neither (4) astonished (5) attracted
45. Each business activity _____ employment to people who would otherwise be unemployed.
 (1) taking (2) finds (3) creates (4) provides (5) given

Directions (46-55): Read the following passage carefully and answer the questions given below it. Certain words have been printed in **bold** to help you locate them while answering some of the questions.

The importance of communication skills cannot be underestimated especially so in the teaching-learning process. Teaching is generally considered as only fifty percent knowledge and fifty percent interpersonal or communication skills. For a teacher, it is not just important to give a lecture rich in content that provides abundant information about the subject or topic in question, but a successful teacher develops an affinity with, an understanding of and a harmonious interrelationship with her pupils. Building rapport becomes her primary task in the classroom. But what exactly is rapport? Rapport is a sympathetic relationship or understanding that allows you to look at the world from someone else's perspective. Making other people feel that you understand them creates a strong bond. Building rapport is the first step to better communication takes place through words, 38% through voiced Intonation and 55% through body language.

Much of teaching is about sending and receiving messages. The process of communication is composed of three elements; the source (sender, speaker, transmitter or instructor), the symbols used in the composing and transmitting of the message (words or signs), and the receiver (listener, reader, or student). The three elements are dynamically interrelated since each element is dependent on the others for effective communication is all about conveying your message to the other people clearly and unambiguously. It's also about receiving information the others are sending to you, with as little distortion as possible. Doing this involves effort from both the sender and the receiver. And it's process that can be fraught with error, with messages **muddle** by the sender, or misinterpreted by the recipient. When this isn't detected it can cause tremendous confusion, wasted effort and missed opportunity.

Good communication skills are a prerequisite for those in the teaching profession. Carefully planned and skillfully delivered messages can issue invitations so students that school is a place to share ideas, investigate, and collaborate with others. Effective communicate well with students, can inspire them to learn and participate in class and encourage them to come forth with their views thus creating a proper rapport. Although this sounds simple and obvious, it requires much more than a teacher saying something out loud to a student. They must also realize that all students have different levels of strengths and weaknesses.

Directions (46-47): Choose the word which is **MOST OPPOSITE** in **MEANING** to the word/s printed in **bold** as used in the passage

46. **ABUNDANT**
 (1) Small (2) Little (3) False (4) Sufficient (5) Rare
47. **MUDDLED**
 (1) skillfully organised (2) strongly controlled (3) clearly conveyed
 (4) isolated (5) Complicated

Directions (48-50): Choose the word which is **MOST SIMILAR** in **MEANING** to the words printed in **bold** as used in the passage.

48. **SOUNDS**
 (1) Seems (2) Corrects (3) Noises (4) Takes (5) Silences
49. **AFFINITY**
 (1) Partnership (2) Partiality (3) Weakness (4) Compatibility (5) Discord
50. **DEGREE**
 (1) Extent (2) Goal (3) Affect (4) Situation (5) Direction
51. Which of the following are essential for effective communication?
 (A) Conveying the message clearly
 (B) Not to waste effort and opportunity
 (C) Receiving the information with as little distortion as possible.
 (1) Only (A) and (C) (2) Only (B) (3) Only (A) (4) Only (C) (5) Only (B) and (C)

52. Which of the following is true about Rapport as per the passage?
 (A) It is a sympathetic relationship.
 (B) It is based on understanding of other people's frame of reference.
 (C) It helps in creating a strong bond
 (D) It is important for teachers to build rapport with students
 (1) Only (A) and (B) (2) Only (B) and (D) (3) Only (A), (B) and (D)
 (4) Only (A), (B) and (C) (5) All are true
53. Which of the following must the teachers keep in mind to facilitate learning in students as per the passage ?
 (1) To control the students such that they do not share ideas with others within the lecture hours
 (2) To maintain rapport with students and compromise on the course content
 (3) To realize that all students have different levels of strengths and weaknesses
 (4) Only to keep the lecture rich in course content
 (5) To ensure that students adhere to her views only
54. Which of the following are the three elements of communication as per the passage ?
 (1) Source, signs and students
 (2) Source, sender and speaker
 (3) Signs, Words and Students
 (4) Instructor, Listener and Reader
 (5) Transmitter, Student and Receiver
55. Which of the following is the finding of a study on communication styles ?
 (1) The body language and gestures account for 38% of communication and out weighs the voice intonation
 (2) Only 9% communication is about content whereas the rest is about our tone and body language
 (3) The tone of our voice accounts for 55% of what we communicate and outweighs the body language
 (4) More than 90% of our communication is not about content but about our tone and body language
 (5) Teaching is fifty percent knowledge and fifty percent interpersonal or communication skills

Directions (56-65): Read each sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is 'No errors' of punctuation, if any)

56. The economic disparity (1)/ has growth rapid in (2)/ the area of globalization (3)/ and free market (4)/ No error (5)
57. Research shows that people (1)/ is more sensitive to perceiving (2)/ messages that are consistent (3)/ with their opinions and attitudes. (4)/ No error (5).
58. Many poverty alleviation schemes (1)/ are not applicable of (2)/ slum dwellers in metro cities (3)/ as they are above the poverty line(4)/ No error (5).
59. Rather than considering its (1)/ human capital as a drain on(2)/ resources, India needs to(3)/ resource develop its into a huge.(4)/ No error (5).
60. The European nations have (1)/ become one of the (2)/ favourite destinations of the Indian students (3)/ seek specialized knowledge and training (4)/ No error (5)
61. If a credit card bill (1)/ is paid in full and (2)/ on time, none finance (3)/ charges are levied.(4)/ No error (5)
62. Training have a (1)/ positive effect on (2)/ development of various (3)/ skills and abilities (4)/No error (5)
63. Lack of ability to (1)/ read or write is just one of (2)/ the all barriers that keep (3)/ the poor people under developed.(4)/ No error (5)
64. Science and technology have (1)/ become dominant factors (2)/ affecting our economic, cultural (3)/ and spiritual development (4)/ No error (5)
65. A social business sells products (1)/ at prices that make itself sustaining, pays (2)/ no dividends and reinvestment (3)/ the profits in the business (4)/ No error (5)

Directions (66-75): In the following passage there are blanks, each of which has been numbered. These numbers are printed below the passage and against each, five words are suggested, one of which fits the blank appropriately. Find out the appropriate word in each case.

The latest technology (66) put to use or about to arrive in market must be (67) to all entrepreneurs. The reason is that it may have an (68) effect on business. Valve radios gave way to transistor radios and with micro chips; technology is giving way to digital equipment. Business has (69) the same but the technology has kept changing. A notable feature is that the size of the receivers decreased (70) so did the use of its material and consequently its price. The traditional flour mills are losing business (71) customers now buys flour (72) from the market. As a result of this, the business is (73) Following the same lines as technology, the social trends also go on changing and influence the market. The Indian sarees are being taken (74) by readymade stitched clothes. Every entrepreneur must note such changes in the environment and also the technology and plan in (75) with these to ensure the success of his endeavour.

66. (1) to (2) needed (3) decide (4) besides (5) being
 67. (1) hoped (2) welcome (3) released (4) known (5) aware
 68. (1) approximate (2) huge (3) uniform (4) excellence (5) enormous
 69. (1) maintained (2) remained (3) often (4) mentioned (5) become

70. (1) mainly (2) and (3) how (4) also (5) some
 71. (1) reason (2) due (3) young (4) as (5) old
 72. (1) knowingly (2) ease (3) cheap (4) directly (5) forcefully
 73. (1) shrinking (2) blooming (3) returned (4) same (5) small
 74. (1) against (2) to (3) over (4) up (5) for
 75. (1) lines (2) relativity (3) accordance (4) proper (5) toning

Directions (76-80): Rearrange the following five sentences (A), (B), (C), (D) and (E) in a proper sequence so as to form a meaningful paragraph, and then answer the questions given below :

- (A) Understandably, the newly married woman herself wants to spend more time with the family.
 (B) They also worry that she might not be able to defend herself in case of trouble.
 (C) Once married, the in-laws exert a lot of pressure for similar cause of security.
 (D) Initially the family does not want the "decent" girl going all around.
 (E) Retaining female workers at door-to-door sales jobs is just as hard as ever.

76. Which of the following should be the **SECOND** sentence?
 (1) E (2) B (3) D (4) C (5) A
 77. Which of the following should be the **FOURTH** sentence?
 (1) A (2) C (3) D (4) B (5) A
 78. Which of the following should be the **FIRST** sentence?
 (1) D (2) B (3) C (4) E (5) A
 79. Which of the following should be the **THIRD** sentence?
 (1) C (2) A (3) E (4) D (5) B
 80. Which of the following should be the **LAST (FIFTH)** sentence?
 (1) B (2) D (3) C (4) A (5) E

TEST - III: QUANTITATIVE APTITUDE

81. $? \div 0.5 \times 24 = 5652$
 (1) 171.75 (2) 117.25 (3) 171.25 (4) 117.75 (5) None of these
 82. $5 \times ? = 4808 \div 8$
 (1) 122.2 (2) 112.2 (3) 120.2 (4) 102.2 (5) None of these
 83. $65\% \text{ of } 654 - ?\% \text{ of } 860 = 210.1$
 (1) 25 (2) 15 (3) 20 (4) 30 (5) None of these
 84. $35154 - 20465 - 5201 = ?$
 (1) 9488 (2) 9844 (3) 9484 (4) 9848 (5) None of these
 85. $\frac{8}{13} \div \frac{192}{559} = ?$
 (1) $1 \frac{19}{24}$ (2) $4 \frac{19}{28}$ (3) $2 \frac{17}{28}$ (4) $3 \frac{17}{28}$ (5) None of these
 86. $243 \times 124 - 2340 = ?$
 (1) 4729 (2) 4792 (3) 4972 (4) 4927 (5) None of these
 87. $92 \div 8 \div 2 = ?$
 (1) 4.75 (2) 5.75 (3) 4.25 (4) 5.25 (5) None of these
 88. $(121)^3 \times 11 \div (1331)^2 = (11)^?$
 (1) 3 (2) 2 (3) 1 (4) 0 (5) None of these
 89. $283.56 + 142.04 + 661.78 = ?$
 (1) 1084.28 (2) 1087.28 (3) 1080.38 (4) 1082.48 (5) None of these
 90. $7028 \div 25 = ?$
 (1) 218.21 (2) 281.21 (3) 218.21 (4) 282.12 (5) None of these
 91. $390.5 \times \sqrt{7} = 284 \times 22$
 (1) $(256)^2$ (2) 16 (3) $\sqrt{16}$ (4) 256 (5) None of these
 92. $12.4 \times 8.4 \times 7.6 = ?$
 (1) 787 (2) 788 (3) 799 (4) 789 (5) None of these

93. $4477 \div (44 \times 5.5) = ?$
 (1) 24.5 (2) 21.5 (3) 16.5 (4) 18.5 (5) None of these
94. 33.5% of 250 = ?
 (1) 76.25 (2) 82.25 (3) 78.75 (4) 83.75 (5) None of these
95. $\frac{1}{2}$ of $\frac{3}{5}$ of $\frac{4}{9}$ of 5820 = ?
 (1) 766 (2) 777 (3) 776 (4) 767 (5) None of these
96. 12 men alone can complete a work in 6 days. Whereas 10 men and 21 women together take 3 days to complete the same piece of work. In how many days can 12 women alone complete the piece of work ?
 (1) 10 (2) 9 (3) 11 (4) 8 (5) None of these
97. The owner of an electronic store charges his customer 11% more than the cost price. If a customer paid Rs. 1,33,200 for an LED T.V., then what was the original price of the T.V.?
 (1) Rs. 1,20,000 (2) Rs. 1,14,500 (3) Rs. 1,22,500 (4) Rs. 1,18,500 (5) None of these
98. The average age of a woman and her daughter is 19 years. The ratio of their ages is 16 : 3 respectively. What is the daughter's age ?
 (1) 9 years (2) 3 years (3) 12 years (4) 6 years (5) None of these
99. If the fractions $\frac{3}{5}, \frac{1}{4}, \frac{5}{6}, \frac{7}{9}$ and $\frac{8}{11}$ are arranged in ascending order of their values, which one will be the third ?
 (1) $\frac{5}{6}$ (2) $\frac{3}{5}$ (3) $\frac{7}{9}$ (4) $\frac{8}{11}$ (5) None of these
100. A car covers a certain distance in 3 hours at the speed of 124 kms./hr. what is the average speed of truck which travels a distance of 120 kms less than the car in the same time ?
 (1) 88 kms./hr. (2) 84 kms./hr. (3) 78 kms./hr. (4) 73 kms./hr. (5) none of these
101. The cost of 4 calculators and 2 Stencils is Rs. 6,200. What is the cost of 10 Calculators and 5 Stencils ?
 (1) Rs. 15,500 (2) Rs. 14,875 (3) Rs. 16,200
 (4) Cannot be determined (5) None of these
102. Find the average of the following set of scores :
 214 , 351, 109, 333, 752, 614, 456, 547
 (1) 482 (2) 428 (3) 444 (4) 424 (5) None of these
103. The average of four consecutive odd numbers A, B, C and D respectively is 54. What is the product of A and C ?
 (1) 2907 (2) 2805 (3) 2703 (4) 2915 (5) None of these
104. The sum of 55% of a number and 40% of the same number is 180.5. what is 80% of that number ?
 (1) 134 (2) 152 (3) 148 (4) 166 (5) None of these
105. There are 950 employees in an organization, out of which 28% got promoted. How many number employees got promoted ?
 (1) 226 (2) 256 (3) 266 (4) 216 (5) None of these
106. What is the **least** number to be added to 3000 to make it a perfect square ?
 (1) 191 (2) 136 (3) 25 (4) 84 (5) None of these
107. What would be the compound interest obtained on an amount of Rs. 7,640 at the rate of 15 p.c.p.a. after two years ?
 (1) Rs. 2,634.9 (2) Rs. 2,643.9 (3) Rs. 2,364.9 (4) Rs. 2,463.9 (5) None of these
108. In an examination it is required to get 65% of the aggregate marks to pass. A student gets 847 marks and is declared failed by 10% marks. What are the **maximum** aggregate marks a student can get ?
 (1) 1450 (2) 1640 (3) 1500 (4) Cannot be determined (5) None of these
109. A juice centre requires 35 dozen guavas for 28 days. How many dozen guavas will it require for 36 days ?
 (1) 50 (2) 22 (3) 40 (4) 45 (5) None of these
110. Mohan sold an item for Rs. 4,510 and incurred a loss of 45%. At what price should he have sold the item to have gained a profit of 15% ?
 (1) Rs. 10,900 (2) Rs. 12,620 (3) Rs. 11,890 (4) Rs. Cannot be determined (5) None of these
111. What will come in place of both the question marks (?) in the following question ?
 $\frac{(?)^{1.5}}{288} = \frac{6}{(?)^{1.5}}$
 (1) 6 (2) 12 (3) 7 (4) 14 (5) None of these
112. What would be the circumference of a circle whose area is 745.36 sq.cm ?
 (1) 94.4 cm (2) 88.8 cm (3) 96.8 cm (4) 87.4 cm (5) None of these

Directions (113-115): What will come in place of the question mark (?) in the following number series ?

113. 5 15 35 75 155 (?)
 (1) 295 (2) 315 (3) 275 (4) 305 (5) None of these
114. 3 6 18 72 360 (?)
 (1) 2160 (2) 1800 (3) 2520 (4) 1440 (5) None of these
115. 688 472 347 283 256 (?)
 (1) 236 (2) 229 (3) 255 (4) 248 (5) None of these

Directions (116-120): In each of these questions an equation is given with a question mark (?) in place of the correct figure on the right hand side which satisfies the equality. Based on the values on the left hand side and the symbol of equality given, you have to decide which of the following figures will satisfy the equality and thus come in place of the question mark.

Symbols stand for

- > (greater than)
- = (equal to)
- < (lesser than)
- ≥ (either greater than or equal to)
- ≤ (either lesser than or equal to)

116. $- \{92 \div 184\} \times 1.5 < (?)$
 (1) -0.7 (2) -0.753 (3) -0.8 (4) -0.75 (5) -0.82
117. $\{84 - (3)^2\} \times 10 > (?)$
 (1) $(\sqrt{784})^2$ (2) $(28)^2$ (3) 750 (4) 751.5 (5) 749.9
118. $[85 - \{58 - 76\}] \geq (?)$
 (1) -103 (2) $\sqrt{103}$ (3) ± 51.5 (4) $(51.5)^2$ (5) ± 103
119. $- \{[\sqrt{324} - \sqrt{256}]\} \times -4.5 = (?)$
 (1) -7 (2) 8 (3) -8 (4) 9 (5) -9
120. $\pm [(81 \div 6) + (45 \div 2)] \leq (?)$
 (1) $\sqrt{36}$ (2) $-\sqrt{1296}$ (3) $\sqrt{1296}$ (4) -36 (5) 1296

TEST - IV: REASONING

121. How many meaningful English words, can be formed with the letter **PCYO** using all the letters but each letter only once in each word ?
 (1) None (2) One (3) Two (4) Three (5) More than three
122. The positions of first and the fifth letters of the word **SUITABLE** are interchanged, similarly, the positions of second and sixth letters, third and seventh letters and fourth and eighth letters are interchanged. In the new arrangement how many letters are there in the English alphabetical series between the alphabet which is third from the left end and the alphabet which is second from the right end ?
 (1) None (2) One (3) Two (4) Four (5) More than four

Directions (123-124): Read the following information carefully and answer the questions which follow :

Among A, B, C, D and E each scored different marks in an examination. Only one person scored more than C. E scored more than A but less than D. Second lowest, scored 71% marks C scored 92% marks.

123. Who amongst the following is most likely to have scored 87% marks ?
 (1) A (2) B (3) D (4) E (5) Either A or D
124. Which of the following percentages is most likely to B's percentage in the exam?
 (1) 68% (2) 71% (3) 84% (4) 76% (5) 97%

Directions (125-127): The following questions are based upon the alphabetical series given below:

M J L I T Q S R K U F H C B D E A V P O G N

125. What will come in place of question (?) mark in the following series based on the above alphabetical series ?
 N PO BDE
 (1) UKR (2) SRKU (3) RKUF (4) QSRK (5) FUK
126. If in a certain code 'BIND' is coded as 'CLGB' and 'HELD' is coded as 'FDJB' based on the series given above, how will 'FORK' be coded in the same code language ?
 (1) HGKU (2) UPKR (3) KPSR (4) UPSR (5) UGSR

127. 'HC' is related to 'KQ' in a certain way. Similarly 'OG' is related to 'AB' in the same way. To which of the following is 'RK' related to following the same pattern ?
 (1) TJ (2) SI (3) TI (4) HD (5) IM
128. Each vowel of the word **SAVOURY** is changed to the next letter in the English alphabetical order and each consonant is changed to the previous letter in the English alphabetical order (from left to right), which of the following will be fifth from the right ?
 (1) U (2) R (3) Q (4) P (5) X
129. How many such pairs of letters are there in the word **PACKETS**, each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical order ?
 (1) One (2) Two (3) Three (4) Four (5) More than four
130. Point P is 10m to the West of Point A. Point B is 2m to the South of Point P, Point Q is 6m to the East of Point B. Point C is 2m to the North of Point Q Which of the following three points fall in a straight line ?
 (1) A, C, P (2) B, C, P (3) Q, C, A (4) A, B, Q (5) A, B, C

Directions (131-135): In these questions relationship between different elements is shown in the statements. The statements are followed by two conclusions.

- Give answer (1)** if only conclusion I true.
Give answer (2) if only conclusion II true.
Give answer (3) if either conclusion I or II true.
Give answer (4) if neither conclusion I nor II true.
Give answer (5) if both conclusion I and II true.

131. **Statement:** $H \geq I = J > K \leq L$
Conclusions: I. $K < H$
 II. $L \geq I$
132. **Statement:** $S > C \geq O; P < C$
Conclusions: I. $O > P$
 II. $S > P$
133. **Statement:** $A = B \leq C; A > R$
Conclusions: I. $B > R$
 II. $R < C$
134. **Statement:** $D > E \leq F; J < F$
Conclusions: I. $D > J$
 II. $E < J$
135. **Statement:** $P < Q > T; R \geq Q$
Conclusions: I. $R > P$
 II. $T < R$

Directions (136-140): Study the following information to answer the given questions :

Eight people are sitting in two parallel rows containing four people each, in such a way that there is an equal distance between adjacent persons. In row – 1 A, B, C and D are seated (but not necessarily in the same order) and all of them are facing North, in row-2 P, Q, R and S are seated (but not necessarily in the same order) and all of them are facing South. Therefore in the given seating arrangement each member seated in a row faces another member of the other row.

S sits second to left of Q. A faces the immediate neighbor of S. Only one person sits between A and C. P does not face A. B is not an immediate neighbor of A.

136. Which of the following is true regarding D ?
 (1) D sits at one of the extreme ends of the line (2) A sits to immediate left of D
 (3) Q faces D (4) C is an immediate neighbor of D
 (5) No immediate neighbor of D faces R
137. Who amongst the following faces C ?
 (1) P (2) Q (3) R (4) S (5) Cannot be determined
138. Who amongst the following sits to the immediate right of the person who faces C ?
 (1) P (2) Q (3) R (4) S (5) Cannot be determined
139. Four of the following five are alike in a certain way based on the given seating arrangement and thus form a group. Which is the one that does not belong to that group ?
 (1) A (2) Q (3) R (4) B (5) S
140. Who amongst the following faces R ?
 (1) A (2) B (3) C (4) D (5) Cannot be determined

Directions (141-146): Study the following information to answer the given questions :

'time and money' is written as 'ma jo ki'
 'manage time well' is written as 'pa ru jo'
 'earn more money' is written as 'zi ha ma' and
 'earn well enough' is written as 'si ru ha'.

141. What is the code for 'earn' ?
 (1) si (2) ru (3) ha (4) ma (5) Cannot be determined
142. Which of the following represents 'more time' ?
 (1) pa jo (2) zi ki (3) ma ki (4) si jo (5) jo zi
143. What is the code for 'manage' ?
 (1) ru (2) pa (3) jo (4) ha (5) Either 'jo' or 'ru'
144. Which of the following may represents 'money matters' ?
 (1) ki to (2) ma pa (3) fi ma (4) ha ma (5) ma jo
145. What does 'ru' stand for ?
 (1) well (2) manage (3) time (4) enough (5) Either 'time' or 'enough'
146. Which of the following may represent 'good enough' ?
 (1) ru si (2) da ha (3) si pa (4) si da (5) ki ru

Directions (147-153): Study the following information carefully and answer the given questions.

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

- D sits third to left of A. A is an immediate neighbor of both F and H.
- Only one person sits between C and F
- B is not immediate neighbor of D
- Only one person sits between B and G

147. A is related to G in a certain way. Similarly C is related to H in the same way following the given seating arrangement. To whom amongst the following is F related following the same pattern ?
 (1) A (2) B (3) C (4) D (5) H
148. Who amongst the following sits second to the right of C ?
 (1) F (2) A (3) D (4) G (5) H
149. What is the position of C with respect to the position of E?
 (1) Third to the left (2) second to the left (3) immediate right
 (4) third to the right (5) second to the right
150. Which of the following is true with respect to the given seating arrangement ?
 (1) A sits to the immediate left of H (2) B sits exactly between C and G (3) F sits second to right of C
 (4) E is an immediate neighbour of C (5) None of these
151. Which of the following pairs represents the immediate neighbours of G ?
 (1) A,C (2) C,D (3) D,H (4) D,E (5) C,F
152. Who amongst the following sits exactly between C and F ?
 (1) A (2) D (3) G (4) H (5) B
153. Starting from A, if all the friends are made to sit in the alphabetical order in clockwise direction. The position of how many (excluding A) will remain unchanged ?
 (1) None (2) One (3) Two (4) Three (5) Four

Directions (154-157): In each question below are two statements followed by two conclusions numbered I and II. You have to take the two 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 II follows.

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

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

154. **Statements :** All exams are tests. No test is a question.
Conclusions : I. Atleast some exams are questions .
 II. No exam is a question
155. **Statements :** No bangle is an earring. Some earring are rings.
Conclusions : I. No ring is a bangle .
 II. Some rings are definitely not earrings

156. **Statements :** Some banks are colleges All colleges are schools
Conclusions : I. Atleast some banks are schools
 II. All schools are colleges
157. **Statements :** All rivers are lakes. All lakes are oceans.
Conclusions : I. All rivers are oceans
 II. Atleast some oceans are lakes

Directions (158-160): Each of the questions below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and ___

Give answer (1), If the data in Statement I alone are sufficient to answer the question, while the data in Statement II alone are not sufficient to answer the question.

Give answer (2), If the data in Statement II alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.

Give answer (3), If the data in Statement I alone or in Statement II alone are sufficient to answer the question.

Give answer (4), If the data neither Statement I or II are sufficient to answer the question.

Give answer (5), If the data in both the Statement I and II together are necessary to answer the question.

158. On which date of the month was Parul born?
 I. Her mother correctly remembers that she was born after 15th but before 21st of April.
 II. Her father correctly remembers that she was born after 18th but before 24th of April.
159. How many brothers does Meghna have ? (Meghna is a girl)
 I. Kishore, the father of Meghna, is the only child of Kamal. Kamal has only two grand children.
 II. Jyoti, the daughter-in-law of Kamal has a son and a daughter.
160. Among P, Q, R, S and T sitting in a straight line, facing North, who sits exactly in the middle of the line ?
 I. S sits third to left of Q. S is an immediate neighbor of both P and T.
 II. Two people sit between T and R. R does not sit at any of the extreme ends. P sits second to right of T.

TEST - V: MARKETING & COMPUTERS

161. What is backup ?
 (1) Adding more components to your network
 (2) protecting data by copying it from the original source to a different destination
 (3) Filtering old data from the new data
 (4) Accessing data on tape
 (5) using earlier data
162. The legal right to use software based on specific restrictions is granted via a
 (1) software privacy policy (2) software license (3) software password manager
 (4) software log (5) None of these
163. What is an E-mail attachment ?
 (1) A receipt sent by the recipient
 (2) A separate document from another program sent along with an E-mail message
 (3) A malicious parasite that feeds off of your messages and destroys the contents
 (4) A list of CC: or BCC: recipients
 (5) A friend to whom E-mail is sent regularly
164. The type of software that controls the internal operations in the computer, and control how the computer works with all its parts is which of the following ?
 (1) Shareware (2) Public domain software (3) Application software
 (4) Operating system software (5) None of these
165. When data changes in multiple lists and all lists are not updated, this causes
 (1) Data redundancy (2) Information overload (3) Duplicate data
 (4) Data consistency (5) Data inconsistency
166. What is the main folder on a storage device called ?
 (1) Root directory (2) Interface (3) Device driver (4) Platform (5) Main directory
167. To view information on the web you must have a
 (1) Cable modem (2) Web browser (3) Domain Name Server (4) Hypertext viewer (5) None of these

168. A file is often referred to as a(n)
- (1) Wizard (2) Document (3) Pane (4) Device (5) Documentation
169. To protect yourself from computer hacker intrusions you should install a
- (1) Firewall (2) Mailer (3) Macro (4) Script (5) None of these
170. What type of computers are client computers (most of the time) in a client-server system ?
- (1) Mainframe (2) Minicomputer (3) Microcomputer (4) PDA (5) None of these
171. What happen when you boot up a PC ?
- (1) Portions of the operation system are copied from disk into memory
 (2) Portions of the operating system are copied from memory onto disk
 (3) Portions of the operating system are compiled
 (4) Portions of the operating system are emulated
 (5) The PC gets switched off
172. Linux is an example of
- (1) Freeware (2) Open source software (3) shareware (4) Complimentary (5) None of these
173. Which one of the following software application would be the most appropriate for performing numerical and statistical calculations?
- (1) Data base (2) Document processor (3) Graphics package (4) Spreadsheet (5) PowerPoint
174. A is used to read handwritten or printed text to make a digital image that is stored in memory.
- (1) Printer (2) Laser beam (3) Scanner (4) Touchpad (5) None of these
175. You organize files by storing them in
- (1) Archives (2) Lists (3) Indexes (4) Folders (5) None of these
176. A pre-designed document that already has coordinating fonts, a layout, and a background
- (1) Guide (2) Model (3) Ruler (4) Template (5) Design-plate
177. What is the default file extension for all Word documents ?
- (1) WRD (2) TXT (3) DOC (4) FIL (5) WD
178. Removing and replacing devices without turning off your computer is referred to as
- (1) Hot swapping (2) Plug-N-Play (3) Bay swap (4) USB swapping (5) None of these
179. Specialized programs that assist users in locating information on the web are called
- (1) Information engines (2) Locator engines (3) Web browsers
 (4) Resource locators (5) Search engines
180. Compiling creates a(n)
- (1) Error-free program (2) Program specification (3) Subroutine (4) Algorithm (5) Executable Program
181. Marketing in Banks is required for?
- (1) Getting new customers (2) Retaining existing customers (3) Lending
 (4) Accepting of deposits (5) All of these
182. Service Marketing is the same as _____
- (1) Relationship Marketing (2) Transaction Marketing (3) Internal Marketing
 (4) All of these (5) All of these
183. Market size means _____
- (1) Size of marketing staff (2) Size of Organization (3) Scope of profits
 (4) Scope for marketing (5) None of these
184. Market share means _____
- (1) Market price of shares (2) Sensex (3) Share market
 (4) Share of business among peers (5) Marketing Volatility
185. Internal Marketing means _____
- (1) Selling to oneself (2) Selling to the employees (3) Selling of samples
 (4) Selling to foreign markets (5) None of these
186. A 'call' means _____
- (1) A Profession (2) Tele talk (3) Calling on a Prospect
 (4) A Call Center (5) All of these
187. A 'Call' centre means _____
- (1) A place where Salesmen meet every day (2) A Training Centre
 (3) A bank office setup where customer queries are (4) Customers meeting place
 (5) All the above
188. A presentation means _____
- (1) Display of products (2) Explaining the utility of products (3) A gift
 (4) Display of communication skills (5) All of these

189. A DSA means ?
 (1) Directly Selling Authority (2) Direct Selling Agent (3) Direct Shifting Authority
 (4) Domestic Seller Agent (5) Distributors and Selling Agencies
190. 'Benchmark' means ?
 (1) Products lined up on a bench (2) Salesmen sitting on a bench (3) Set Standards
 (4) Mark on a bench (5) None of these
191. Value-added services means ____
 (1) Giving full value for money (2) Better value for higher price (3) Additional service
 (4) Costlier service (5) All the above
192. CRM means ?
 (1) Customer Retention Manager (2) Customer Relationship Management (3) Customers Relatives Meet
 (4) Channel Rout Market (5) Channel Representative Manager
193. A 'Target Group' in Marketing means _____
 (1) To whom the sales should be directed (2) A group of sellers (3) A group of buyers
 (4) A group of Producers (5) All the above
194. The target group for credit cards is _____
 (1) All card Holders (2) All existing borrowers (3) Individuals, with taxable income
 (4) All of these (5) None of these
195. Bank assurance means?
 (1) Assurance given by banks to loaners (2) Assurance to bank with one bank
 (3) Assurance to repay loans (4) Assurance to give good service
 (5) Selling insurance product through banks
196. Cross - Selling means ?
 (1) Selling with a cross face (2) Selling to Red Cross members (3) Selling to Blue cross members
 (4) Selling across countries (5) Selling other products to existing customers
197. Digital Marketing is _____
 (1) A way of direct marketing (2) a strategy of the DSAs (3) A way of indirect marketing
 (4) All of these (5) None of these
198. Market Segmentation helps in _____
 (1) Identifying the target group (2) Focused marketing (3) A strategy of DSAs
 (4) All of these (5) None of these
199. Market research is needed for _____
 (1) Choosing the right sales persons (2) Choosing the right products (3) Making proper marketing decisions
 (4) Deciding the sales incentives (5) None of these
200. The marketing concept is a way of thinking or a management philosophy that affects _____
 (1) Only marketing activities (2) Most efforts of the organization (3) Mainly the efforts of sales personnel
 (4) Mainly customer relations (5) Only business organizations

RISHI ACADEMY OF COMPETITIVE EXAMS

SBI CLERK MOCK TEST – 0501 KEY

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