ROLL NUMBER

No. of question: 200
No. of printed pages: 28

Rajasthan Bank Banking Assistant Exam
MODEL PAPER SET NO. 1
Time: 2 Hours
Maximum Marks: 200

GENERAL INSTRUCTIONS TO THE EXAMINEES:

1) You have to enter ROLL number on the test booklet in the Box alongside. Do not write Anything else on the Test Booklet.
2) This Test Booklet contains 200 items (Questions). Each item comprises four responses (answer).
   You will select the response which you want to mark on the Answer Sheet. In case you feel that there is more than one correct response, Mark the response which you consider the best, in any case, Choose only one response for each question.
3) All Questions (Items) Carry Equal Marks
4) All the questions are compulsory.
5) Sheets for rough are appended in the Test Booklet at the end.
6) You should treat this like the actual Rajasthan Bank Banking Assistant Model paper Exam Question Paper.
Reasoning

1. If O denotes ×, N denotes ÷, K denotes + and J denotes -, then find the value of 24 O 84 N 12 K 16 J 52 =?
   a) 159
   b) 132
   c) 155
   d) 130

2. 'Talk' is related to 'Speak' in a certain way; similarly 'Honest' is related to 'Truthful'. In the same way, 'Listen' is related to ?
   a) Music
   b) Ears
   c) Hear
   d) Ignore
   e) Sound

3. 'Lead' is related to 'Pencil' in the same way as 'Ink' is related to ?
   a) Bottle
   b) Pen
   c) Stamp
   d) Pot
   e) Color

4. A is wife of B who is children of C. M is mother of D who is son of C, then how is C related to A?
   a) Father /
   b) Brother-in-law
   c) Brother /
   d) Father-in-law

5. Arrange the following words according to the order given in the dictionary. 1. Represent 2. Recession 3. Reforms 4. Resign 5. Reptiles
   a) 2, 3, 1, 4, 5
   b) 1, 3, 2, 5, 4
   c) 2, 3, 1, 5, 4
   d) 3, 1, 5, 2, 4

Read the given information carefully and answer the asked questions below

6. Among six people- A, B, C, D, E and F each of are all in different age group, A is younger than only D. Only three people are younger than C. F is younger than E, F is not the youngest. Who amongst the following is the youngest?
   a) B
   b) A
   c) E
   d) C
   e) None of these

7. If E's age is 16 years, than which of the following may be B's age?
   a) 19 years
8. From the given alternative words select the one which can/can't be formed using the letters of the given word?
   a) COMBINATIONS
   b) NAME
   c) NATIONAL
   d) MOTION
   e) COMMON

9. How many such pairs of letters are there in the word WONDERS, 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 series.
   a) One
   b) Two
   c) Three
   d) More than three
   e) None

10. In a certain code language, ‘DRINK’ is coded as ‘JMHQC’ and ‘BLOTS’ is coded as ‘RSNKA’. In the same code language, ‘HONEY’ will be coded as?
   a) XDMOG
   b) GNMDX
   c) XDMNG
   d) DXMGN
   e) None of these

11. From the given alternative words select the one which can/can't be formed using the letters of the given word?
   a) REVOLUTIONARY
   b) VOLUTE
   c) RELATION
   d) EVALUATE
   e) RELUTIO

12. In each of the following questions, a series is given, with one term missing choose the correct alternative from the given one that will complete the series. 4, 3, 6, 25, 168, ?
   a) 1512
   b) 1414
   c) 1503
   d) 1308

13. In each of the following questions, a series is given, with one term missing choose the correct alternative from the given one that will complete the series. LGK, KIL, JKM, IMN, ?
   a) HOM
   b) HOO
   c) GNL
   d) GON
14. Find the odd number/letter/figure/number pair from the given alternative.
   a) 633
   b) 541
   c) 862
   d) 498

15. If the digits in the number ‘25673948’ are arranged in ascending order from left to right, what is the sum of the digits which are fourth from the right and third from the left in the new arrangement?
   a) 10
   b) 9
   c) 5
   d) 6
   e) 8

16. In certain code GIVE is written as MDVJH, then how SHARK will be written in the same code?
   a) JSQIT
   b) JQAIT
   c) TIDQJ
   d) JQBTI
   e) JQIAT

17. A man is facing north. He turns 45° in clockwise direction and another 45° in the same direction and then 225° in the anti clock wise direction. Again he turns 135° clockwise direction and 270° anticlockwise direction. In which direction he is facing now?
   a) South-East
   b) East
   c) South-West
   d) South

18. In a certain code language ‘DATE’ is written as ‘ZDRF’ and ‘EXAM’ is written as ‘AAYN’. How is ‘VIEW’ will be written in that code language?
   a) RLCX
   b) RLBZ
   c) ROCY
   d) IVEW

19. Direction: In each of the following questions, select the related word from the given alternatives. Touch : Feel : : Greet : ?
   a) Smile
   b) Acknowledge
   c) Success
   d) Manners

20. Direction: In each of the following questions, select the related word from the given alternatives. House : Room : : World : ?
   a) Land
   b) Sun
   c) Air
d) Nation

21. Find the odd number/letter/figure/number pair from the given alternative.
   a) Luanda
   b) Seoul
   c) Rome
   d) Turkey

22. Which one of the following diagram best depicts the relationship among Boys, Students and Athletics?
   a) A
   b) B
   c) C
   d) D

23. In each of the following questions, select the related letter/word/number from the given alternatives. SQC : LjV : : DAK : ?
   a) WTE
   b) VSD
   c) WTD
   d) VTE

24. In each of the following questions, select the related letter/word/number from the given alternatives. 4 : 50 : : 1 : ?
   a) 2
   b) 4
   c) 9
   d) 10

25. In each of the following questions, select the related letter/word/number from the given alternatives.
   a) Neem : Cotton
   b) Fibre : Jute
   c) Thread : Cloth
   d) Moth : Wheat

26. Find the odd number/letter/figure/number pair from the given alternative.
   a) LAB
   b) MAC
   c) EGI
   d) XBD

27. In each of the following questions, a series is given, with one term missing choose the correct alternative from the given one that will complete the series. 3, 1.5, 1.5, 2.25, 4.5, ?
   a) 4.50
   b) 21.25
   c) 11.25
   d) 9.25

28. From the given alternative words select the one which can/can't be formed using the letters of the given word?
29. In a certain code ONLINE is written as 235832, then how can GROUND be written in that code?
   a) 092633  
   b) 792634  
   c) 190263  
   d) 111833

30. Which set of letters when sequentially placed at the gaps in the given letters series shall complete it?
   ab _ aa _ caab _ c _ abb _ c

31. If L denotes X, M denotes ÷, P denotes + and Q denotes -, then find the value of
   16L24M8P6Q2P3 =?
   a) 59  
   b) 56  
   c) 55  
   d) 60

32. K is the wife of R, G and P are brothers. G is the brother of R. How is K related to P?
   a) Father  
   b) Brother-in-law  
   c) Brother  
   d) Sister-in-law

33. Arrange the following words according to the order given in the dictionary.
   a) 3,2,1,4,5  
   b) 2,3,4,5,1  
   c) 1,2,3,4,5  
   d) 5,4,3,2,1

34. From the given alternative words select the one which can/can't be formed using the letters of the given word?
   a) DEPARTMENT  
   b) PATENT  
   c) TENTED  
   d) DEMORE  
   e) TREAT

35. M, T, B, D and R are five friends each of them having a different weight. R is heavier than M and T but lighter than only B. M is heavier than only T. Who among the following is at the third position according to their weights?
   a) R  
   b) M
36. How many pairs of letters are there in the word MEDITATION each of which has as many letters between them in the word in the English alphabetical series?
   a) None
   b) One
   c) Two
   d) Three
   e) More than three

37. Meera is eleventh from the left and in a row of 35 girls and Seema is Twenty seventh from the right end in the same row. How many girls are there between them in the row?
   a) None
   b) One
   c) Two
   d) Three
   e) None of these

38. Four of the following five are alike in certain way and so form a group. Which is the one that does not belong to that group?
   a) Garlic
   b) Sesame
   c) Mustard
   d) Olive
   e) Corn

39. In a certain code language JANUARY is written as ZSBTOBK, then how OCTOBER written in that code language?
   a) SFCPUDP
   b) SFCNUDP
   c) SCFNDUP
   d) FSCNUDP
   e) None of these

40. How many people are standing between Anita and Tina?
   a) One
   b) Two
   c) Three
   d) None
   e) More than three

**Direction:** Read the given information carefully and answer the asked questions below. Twenty students are standing in straight line facing north. Rina is standing sixth from the left end. There are only three students between Rina and Shweta. Radha is standing exactly between Shweta and Rina. Tina is standing sixth to the right of Radha. Anita is standing fourth from the right end of the line. There are more than four students between Rina and Tina.

**English Language**
41. Against each key word are given four suggested meanings. Choose the word or phrase which is nearest in meaning to the key word. **ANTAGONIST:**
   a) Hostile
   b) Pluralistic
   c) Mockery
   d) Aghast

42. Against each key word are given four suggested meanings. Choose the word or phrase which is nearest in meaning to the key word. **APPERTAIN:**
   a) Give up
   b) Offence
   c) To be Appropriate
   d) Thankful

43. Against each key word are given four suggested meanings. Choose the word or phrase which is opposite in meaning to the key word. **LURID:**
   a) Murky
   b) Dismal
   c) Ignorant
   d) Mild

44. Against each key word are given four suggested meanings. Choose the word or phrase which is opposite in meaning to the key word. **MANIFEST:**
   a) Unmistakable
   b) Apparent
   c) Obscure
   d) Irrelavant

45. Choose the word that is nearest in meaning to the capitalised word. **ABASE:**
   a) Humiliate or degrade oneself
   b) Uncouth
   c) Baseless
   d) Forceful

46. Choose the word that is nearest in meaning to the capitalised word. **SHAM:**
   a) Rubbish
   b) Lovable
   c) Pretence
   d) Guilty

47. In the following question pick the wrong spelt word.
   a) Autopsy
   b) Autocratic
   c) Akward
   d) Asylum

48. In the following question pick the wrong spelt word.
   a) Abnormity
   b) Aberration
49. Directions: 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 letter of that part will be the answer. In an effort.
   a) / to make peace
   b) / Priya spoke separately
   c) / to both the person.

50. They had a narrow escape
   a) / when skating as
   b) / roaring avalanche
   c) / just missed them.

51. The movie star should not have
   a) / allowed the press
   b) / at the scene had he
   c) / known about the fuss.

Directions: Choose the most appropriate word from the given options to fill up the blank in the sentence.

52. When he reached the doctors house he ....... out already.
   a) Went
   b) gone
   c) has gone
   d) had gone

53. The Government agreed to pay compensation ......... damaged crops, land and cattle.
   a) to
   b) through
   c) for
   d) of

Directions : Choose the Antonym of the following:

54. EXONERATE
   a) Moderate
   b) Accuse
   c) Watchful
   d) Acquire

55. REPLETE
   a) Disentangle
   b) Improper
   c) Devoid
   d) Renovate

Directions : Choose the Synonym of the following :
56. SPORADIC
   a) Epidemic
   b) Whirling
   c) Occasional
   d) Stagnant

57. SOPORIFIC
   a) Flattering
   b) Sickening
   c) Exciting
   d) Sleep-producing

**Directions**: In the following questions, you have a brief passage with five questions following the passage. Read the passage carefully and choose the best answer to each question out of the four alternatives and indicate your correct alternative.

While it may suit adult students very well it is very doubtful whether correspondence education would be adequate for undergraduates of the usual college age group of sixteen to twenty. Young people in their teens need the discipline and the supervision of a regular college course with all that it involves in the observance of an integrated schedule of work and play the personal association with teachers, and the psychological stimulus provided by competition with other students. There are obvious exceptions of course, such as the physically handicapped, who cannot get full value from a normal college education, but on the whole this distinction between young students and mature scholars is valid enough. It is therefore evident that the correspondence system of education, with provide access to higher studies to people who would otherwise be denied it, but it will do little to ease the pressure on existing colleges.

58. Correspondence courses are most suitable for:
   a) teenagers
   b) villagers
   c) Those who are between sixteen and twenty
   d) none of the above

59. Correspondence courses are designed in such a way as to:
   a) enforce better discipline in schools and colleges.
   b) Stimulate the students for competition.
   c) gain a personal association with teachers through correspondence.
   d) enable those who could not as adults attend colleges to obtain education if they so desire.

60. The difference between the young students and mature scholars is:
   a) that the former are more disciplined than the latter.
   b) that the latter need lesser personal attention than the former.
   c) that the former are more competitive than the latter.
   d) that the latter are psychologically better equipped than the former.

61. A regular college course for youngsters is desirable because:
   a) they cannot carry on with their studies independently.
   b) that ensures a neatly arranged programme of academic work that is proper for their age.
   c) they always need the assistance of teachers to study properly.
d) otherwise, they will be physically and mentally handicapped

62. The correspondence system of education is expected to:
   a) reduce the quantum of rush to the colleges existing at present.
   b) bring about no change in the pattern of admissions to colleges.
   c) create more opportunities for the weaker sections to obtain higher education
   d) increase the number of educated unemployed in the country.

Directions: 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.

It called for help from the jackal to get out of the well. But the jackal ran away smiling and with the pride of having ...(93)… the poor goat. On the way he met a cat. Most sarcastically he told the cat, “Oh ! You lot is really pitiable. For food you have to ...(94)… on left-overs. You have to go to the backside of houses, hotels or garbage dumps for your food. I catch fouls, kill and eat them.” When he was ...(95)… like this some hunting dogs came that way. The cat was clever. It jumped up on a tree. But the jackal had ...(97)… to go. Even though it tried to run, the hunting dogs ...(97)… it and killed it. All his slyness, could not save him, from his doom.

63. (a) won (b) gained (c) ditch (d) cheated

64. (a) depend (b) hunt (c) wait (d) bent

65. (a) whispering (b) moaning (c) boasting (d) crying

66. (a) everywhere (b) nowhere (c) not (d) place

67. (a) avoided (b) catch (c) powered (d) overpowered

Directions: From the four words, identify the one which can be substituted for the sentences in questions.

68. Life history of a person written by another
   a) Autobiography
   b) Biography
   c) Bibliography
   d) Memoir

69. A post without remuneration
   a) Voluntary
   b) Sinecure
   c) Honorary
   d) Involuntary

70. One who cannot die
   a) Stable
   b) Immortal
   c) Perpetual
   d) Perennial

Accountancy
71. The assets of a business can be classified as
   a) Only fixed assets
   b) Only current assets
   c) Fixed and current assets
   d) None of the above

72. What is customer value?
   a) Post purchase dissonance
   b) Excess of satisfaction over expectation
   c) Ratio between the customer's perceived benefits and the resources used to obtained these benefits
   d) None of the above

73. The cost of capital method includes
   a) dividend yield method
   b) earning yield method
   c) growth in dividend method
   d) all of the above

74. Which method does not consider the time value of money
   a) Profitability Index
   b) Net present value
   c) Average rate of return
   d) Internal Rate of Return

75. Risk in capital budgeting implies that the decision maker knows __________ of the cash flows.
   a) Probability
   b) Variability
   c) Certainty
   d) None of these

76. Cost of capital is helpful in corporate analysis of various
   a) Product
   b) Source of Finance
   c) Source of Material
   d) Source of Services

77. Which one of the following is not used to estimate cost of equity capital?
   a) A.External yield criterion
   b) B.Capital asset pricing model
   c) C.Dividend plus growth rate
   d) D.Equity capitalisation approach

78. Cost of capital from all the sources of funds is called
   a) Implicit Cost
   b) Specific cost
   c) Composite cost
   d) Simple Average Cost

79. The concept of present value is based on the
80. Which of the following term is used to represent the proportionate relationship between debt and equity?
   a) Cost of capital
   b) Capital structure
   c) Assets Structure
   d) Capital Budgeting

81. Which of the following has the highest cost of capital?
   a) Bonds
   b) Loans
   c) Equity shares
   d) Preference shares

82. The overall capitalisation rate and the cost of debt remain constant for all degrees of financial leverage is advocated by
   a) M-M Approach
   b) Traditional Approach
   c) Net Income Approach
   d) Net operating Income Approach

83. The cost of debt capital is calculated on the basis of
   a) Capital
   b) Net proceeds
   c) Annual Interest
   d) Arumal Depreciation

84. Two mutually exclusive projects with different economic lives can be compared on the basis of
   a) Net Present Value
   b) Profitability Index
   c) Internal Rate of Return
   d) Equivalent Annuity value

85. The basic objective of financial Management is
   a) Ensuring financial disciplined in the organisation
   b) Maximization of shareholders wealth
   c) Profit planning of the organisation
   d) Maxirnization of profits

86. Which statement is true about financial management?
   a) The maximisation of profit is often considered as an implied objective of a firm
   b) The wealth of a firm is defined as the market price of the firm's stock
   c) An option is a claim without any liability
   d) All of the above
87. Which of the following is not included in the assumption on which Myron Gorden proposed a model on Stock valuation
   a) Taxes do not exist
   b) Finite Life of the firm
   c) Constant rate of return on firms investment
   d) Retained earning the only source of financing

88. Which is called as Dividend Ratio Method?
   a) Asset Method
   b) Equity Method
   c) Debt Equity Method
   d) Dividend Yield Method

89. If the current ratio is 2 : 1 and working capital is Rs. 60,000, What is the value of the current assets?
   a) Rs. 1,00,000
   b) Rs. 1,20,000
   c) Rs. 1,40,000
   d) Rs. 1,60,000

90. Profitability Index, when applied to divisible projects, impliedly assumes that
   a) NPV is additive in nature
   b) NPV is linearly proportionate to part of the project taken up
   c) Both (a) and (b)
   d) Project cannot be taken in parts

91. Which of the following is not a relevant cost in capital budgeting?
   a) Sunk cost
   b) Allocated overheads
   c) Both (a) and (b)
   d) Opportunity cost

92. Which of the statement is true about dividend policy?
   a) A stable and regular dividend keeps speculations away and prices of shares remain stable for longer period.
   b) The dividend policy should be framed in accordance to the expectations of shareholders.
   c) Legal requirements play an important role in the formulation of dividend policy.
   d) All of the above

93. ‘360’ degree method relates to
   a) Retrenchments
   b) Employees moral
   c) Organization Climate
   d) Performance appraisal

94. Which one refers to cash in how under pay back period method?
   a) Cash flow before depreciation and after taxes
   b) Cash flow after depreciation but before taxes
   c) Cash flow before depreciation and taxes
   d) Cash flow after depreciation and taxes
95. Arrange the following steps involved in capital budgeting in order of their occurrence (i) Project Selection (ii) Project appraisal (iii) Project generation (iv) Follow up (v) Project execution
   a) (i), (ii), (iii), (v), (iv)
   b) (i), (iii), (ii), (v), (iv)
   c) (ii), (iii), (i), (v), (iv)
   d) (iii), (ii), (i), (v), (iv)

Computer Knowledge

96. The improvement of computer hardware theory is summarized by which law?
   a) Metcalf's law
   b) Bill's Law
   c) Moore's First Law
   d) Grove's law

97. The most widely used computer device is.
   a) Solid state disks
   b) External hard disk
   c) Internal hard disk
   d) Mouse

98. _______ are software which is used to do particular task.
   a) Operating system
   b) Program
   c) Data
   d) Software

99. Who is father of modern computers?
   a) Abraham Lincoln
   b) James Gosling
   c) Charles Babbage
   d) Gordon
   e) Moore

100. How many generations of computers we have?
    a) 6
    b) 7
    c) 5
    d) 4

101. _______ controls the way in which the computer system functions and provides a means by which users can interact with the computer.
    a) The operating system
    b) The motherboard
    c) The platform
    d) Application software

102. The difference between people with access to computers and the Internet and those without this access is known as the:
a) digital divide.
b) Internet divide.
c) cyberway divide.
d) Web divide

103. All of the following are examples of real security and privacy risks EXCEPT:
   a) Viruses
   b) Hackers
   c) Spam
   d) Identity theft.

104. The term 'Pentium' is related to
   a) DVD
   b) Hard Disk
   c) Microprocessor
   d) Mouse

105. What does HTTP stands for?
   a) Head Tail Transfer Protocol
   b) Hypertext Transfer Protocol
   c) Hypertext Transfer Plotter
   d) Hypertext Transfer Plot

106. ...........is the process of dividing the disk into tracks and sectors.
   a) Allotting
   b) Crashing
   c) Formatting
   d) Tracking

107. Which computer memory is used for storing programs and data currently being processed by the CPU?
   a) Internal memory
   b) Mass memory
   c) Non-volatile memory
   d) PROM

108. What type of software creates a smaller file that is faster to transfer over the Internet?
   a) Compression
   b) Fragmentation
   c) Encapsulation
   d) Unzipped

109. Which of the following is used for close a tab on a browser?
   a) Ctrl + Y
   b) Ctrl + A
   c) Ctrl + W
   d) Ctrl + T

110. Which of the following is NOT a component of the Central Processing Unit of the computer?
a) Universal Serial Bus  
b) Uninterrupted Power Supply  
c) CU  
d) Both A & B

111. When cutting and pasting, cutting section is temporarily stored in  
a) Dashboard  
b) Clipboard  
c) Hard drive  
d) Diskette

112. You can move between two or more Excel files opened by using the  
a) ctrl + tab  
b) ctrl + page up  
c) ctrl + page down  
d) ctrl + F9

113. To open find window.  
a) F1  
b) F2  
c) F3  
d) F5

114. _______ Is the execution of at least two different programs simultaneously,  
a) Multiprocessing  
b) Multi programming  
c) Recovery  
d) Integrity

115. __________ Is a mechanism by which all the content in a specified storage areas are written as output.  
a) Scheduling  
b) Logging  
c) Chumping  
d) Dumping

116. This_______ tier processes HTTP protocol scripting tasks, performs calculations, and provides access to data.  
a) Applications / web server  
b) Client  
c) Enterprise server  
d) DBA

117. Programs that automatically submit your search request to several search engines simultaneously are called-  
a) Wedcrawler  
b) Meta search engines  
c) Spiders  
d) Hits
118. Which kind of lock includes a keypad that can be used to control access into areas?
   a) Cipher
   b) Warded
   c) Device
   d) Tumber

119. The process by which the structure of the database is modified to eliminate hidden dependencies and replacing groups is ________
   a) Normalization
   b) Indexing
   c) Enforcing referential integrity
   d) Enforcing data integrity

120. The usual method of mapping is by some arithmetical manipulation of the key value, in direct file organization.
   a) Random
   b) Serial
   c) Direct
   d) one to many

**General Knowledge of Rajasthan**

121. Which of the following is the state bird of Rajasthan?
   a) Great Indian Bustard
   b) Emerald Dove
   c) Indian roller
   d) Black francolin

122. Which of the following district of Rajasthan does not come under ‘Hadauti region’?
   a) Kota
   b) Baran
   c) Bundi
   d) Pali

123. ‘Kalibangan’ a prehistoric site is located in which district of Rajasthan?
   a) Hanumangarh
   b) Jaisalmer
   c) Sri Ganganagar
   d) Bikaner

124. Which among the following district of Rajasthan does not shares border with Pakistan?
   a) Barmer
   b) Jodhpur
   c) Sri Ganganagar
   d) Jaisalmer

125. Which dance form of Rajasthan is included in Intangible Cultural Heritage list of UNESCO?
   a) Ghoomar
   b) Kalbelia
   c) Kachi Ghodi
d) Terah Taali

126. Keoladeo National Park is located in which district of Rajasthan?
   a) Bharatpur
   b) Ajmer
   c) Jaipur
   d) Kota

127. ‘Jaisamand lake’ is considered as the second largest artificial lake in the world and first in Asia. In which district of Rajasthan is it situated?
   a) Jaipur
   b) Udaipur
   c) Rajasamand
   d) Ajmer

128. Which river of Rajasthan is known as ‘Van Ki Asha’ (Hope of the forest)?
   a) Banas
   b) Luni
   c) Chambal
   d) Mahi

129. Which district of Rajasthan has been nicknamed “The Golden city”?
   a) Jaisalmer
   b) Jaipur
   c) Bikaner
   d) Udaipur

130. Chaurasi Khambon Ki Chhatri or “84 Pillared Cenotaph” is located in which district of Rajasthan?
   a) Bundi
   b) Alwar
   c) Jaisalmer
   d) Jaipur

131. Rajasthan State Formation day?
   a) 05, October
   b) 17, August
   c) 01, November
   d) 01, August

132. The number of Tiger Reserves in Rajasthan state?
   a) 01
   b) 03
   c) 04
   d) 02

133. In Which year Mughal Empire replaced by the British Empire?
   a) 1843
   b) 1818
   c) 1828
   d) 1819
134. Which state is North to Rajasthan?
   a) Gujarat  
   b) Uttar Pradesh  
   c) Punjab  
   d) West Bengal

135. State Animal of Rajasthan?
   a) Chinkara  
   b) Tiger  
   c) Camel  
   d) Elephant

136. Desert National Park is located at
   a) Bikaner  
   b) Jaisalmer  
   c) Bhilwara  
   d) Kota

137. In Which District Central Camel Breeding Centre is located?
   a) Baran  
   b) Jodhpur  
   c) Tonk  
   d) Jhunjhunu

138. The state tree of Rajasthan?
   a) Khejari  
   b) Babool  
   c) Neem  
   d) Mango

139. Total Number of districts in Rajasthan?
   a) 28  
   b) 33  
   c) 38  
   d) 24

140. Rank of Rajasthan by Area?
   a) 05  
   b) 02  
   c) 01  
   d) 09

141. Maharana Pratap horse Chetak tomb situated at?
   a) Udaipur  
   b) Rajasamand  
   c) Ganga Nagar  
   d) Bharatpur

142. Makrana town is famous for?
a) Suitings production  
b) Crude oil  
c) Marble  
d) Edible Oils

143. Lake Foy Sagar situated at?  
a) Bhilwara  
b) Jodhpur  
c) Bikaner  
d) Ajmer

144. Rajasthan day is celebrated on?  
a) 30 March  
b) 24. September  
c) 12 August  
d) 01 December

145. Rajasthan Tourism Tagline?  
a) A New Experience  
b) The Incredible state of India  
c) Full of Surprises  
d) God’s Own Country

146. Which Rajasthan city is famous for Excellent coaching for Engineering and Medical Entrance examinations?  
a) Kota  
b) Jaipur  
c) Udaipur  
d) Bikaner

147. Which city is called as Rajasthan ka Nagpur?  
a) Kota  
b) Tonk  
c) Jhalawar  
d) Bharatpur

148. The Tropic of Cancer passes through which Rajasthan district?  
a) Udaipur  
b) Baran  
c) Dholpur  
d) Banswara

149. Total Number of Assembly seats in Rajasthan?  
a) 198  
b) 200  
c) 204  
d) 210

150. Largest Cement Producer of Rajasthan?  
a) Chittorgarh
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b) Pali
c) Sirohi
d) Nagaur

Quantitative Aptitude

151. From each of the two given unequal numbers, half the smaller number is subtracted. Then, of the resulting numbers, the larger one is five times than the smaller one. Then the ratio of the larger to smaller one is
   a) 2 : 1
   b) 3 : 2
   c) 3 : 1
   d) 1 : 4

152. When an integer $K$ is divided by 3, the remainder is 1, and when $K + 1$ is divided by 5, the remainder is 0. Of the following, a possible value of $K$ is
   a) 62
   b) 63
   c) 64
   d) 65

153. A farmer has 945 cows and 2475 sheep. He farms then into flocks, keeping cows and sheep separate and having the same number of animals in each flock. If these flocks are as large as possible, then the maximum number of animals in each flock and total number of flocks required for the purpose are respectively
   a) 15 and 228
   b) 9 and 380
   c) 45 and 76
   d) 46 and 75

154. The number of sides in two regular polygons are in the ratio 5 : 4 and the difference between each interior angle of the polygons is 6°. Then the number of sides are
   a) 15, 12
   b) 5A
   c) 10, 8
   d) 20, 16

155. If the length of each side of a regular tetrahedron is 12 cm, then the volume of the tetrahedron is
   a) $144 \sqrt{2}$ cu. cm.
   b) 72 f cu. cm.
   c) 8, cu. cm.
   d) 12 J cu. cm.

156. A cone, a hemisphere and a cylinder stand on equal base and have the same height. Their volumes are in the ratio
   a) 1 : 3 : 2
   b) 2 : 3 : 1
   c) 1 : 2 : 3
   d) 3 : 1 : 2
157. Sides of a parallelogram are in the ratio 5 : 4. Its area is 1000 sq. units. Altitude on the greater side is 20 units. Altitude on the smaller side is
   a) 30 units
   b) 25 units
   c) 10 units
   d) 15 units

158. B and C can complete a piece of work in 12 days, C and A can do it in 8 days. All the three can do it in 6 days. A and B together can complete it in
   a) 4 days
   b) 6 days
   c) 8 days
   d) 10 days

159. A can do a work in 9 days, if B is 50% more efficient than A, then in how many days can B do the same work?
   a) 13.5
   b) 4.5
   c) 6
   d) 3

160. The successive discounts of 10% and 20% are equivalent to a single discount of
   a) 30%
   b) 28%
   c) 25%
   d) 27%

161. Of the three numbers, the sum of the first two is 55, sum of the second and third is 65 and sum of third with thrice of the first is 110. The third number is
   a) 25
   b) 30
   c) 35
   d) 28

162. The sum of the numerator and denominator of a positive fraction is If 2 is added to both numerator and denominator, the fraction is increased by 1/24. The difference of numerator and denominator of the fraction is
   a) 5
   b) 3
   c) 1
   d) 9

163. The expression $26n - 42n$, where n is a natural number is always divisible by
   a) 15
   b) 18
   c) 36
   d) 48

164. The sum of a pair of positive integers is 336 and their H.C.F. is The number of such possible pairs is
165. The difference between the exterior and interior angles at a vertex of a regular polygon is $150^\circ$. The number of sides of the polygon is
a) 10  
 b) 15  
 c) 24  
 d) 30

166. A man starts from a point and walks 2 km towards north. He turns right and walks 3 km. Then he turns left and travels 2 km. What is the direction he is now facing?
   a) East  
   b) West  
   c) South  
   d) North

167. A can do a work in 21 days. B is 40% more efficient than A. The number of days required for B to finish the same work alone is
   a) 10  
   b) 12  
   c) 15  
   d) 18

168. A discount series of 10%. 20% and 40% is equal to a single discount of
   a) 50%  
   b) 56.8%  
   c) 70%  
   d) 70.28%

169. In a shop, shirts are usually sold at 40% above the cost price. During a sale, the shopkeeper offers a discount of 10% off the usual selling price. If he manages to sell 72 shirts for Rs. 13,608, then his cost price per shirt, in Rs. Is
   a) 210  
   b) 150  
   c) 149  
   d) 125

170. Five years ago, the average age of P and Q was 25. The average age of P, Q and R today is 25. Age of R after 5 years will be
   a) 15  
   b) 20  
   c) 40  
   d) 35

171. When two numbers are separately divided by 33, the remainders are 21 and 28 respectively. If the sum of the two numbers is divided by 33, the remainder will be
   a) 10  
   b) 12
172. The sum of two numbers is 84 and their HCF is 12. Total number of such pairs of numbers is
   a) 2
   b) 3
   c) 4
   d) 5

173. The wrong number in the sequence 3, 5, 7, 9, 11, 17, 19 is
   a) 17
   b) 13
   c) 9
   d) 7

174. One tap can fill a water tank is 40 minutes and another tap can make the filled tank empty in 60 minutes. If both the taps are open, in how many hours will the empty tank be filled?
   a) 2
   b) 2.5
   c) 3
   d) 3.5

175. A, B and C together can complete a piece of work in 30 minutes. A and B together can complete the same word in 50 minutes. C alone can complete the work in
   a) 60 minutes
   b) 75 minutes
   c) 80 minutes
   d) 150 minutes

176. The monthly salaries of A, B and C are in the ratio 2 : 3 : 5. If C’s monthly salary is Rs. 12,000 more than that of A, then B’s annual salary is
   a) Rs. 1,20,000
   b) Rs. 1,44,000
   c) Rs. 1,80,000
   d) Rs. 2,40,000

177. By selling an article for Rs. 700 a man lost 30%. At what price should he have sold it to gain 30%?
   a) Rs. 910
   b) Rs. 1200
   c) Rs. 1232
   d) Rs. 1300

178. A reduction of 20% in the price of wheat enables Lalita to buy 5 kg more wheat for Rs. 320. The original rate (in rupees per kg) of wheat was
   a) 16
   b) 18
   c) 20
179. Anirudha sold a bicycle at a gain of 8%. Had it been sold for Rs. 75 more, the gain would have been 14%. The cost price of bicycle was
   a) Rs. 1200
   b) Rs. 1250
   c) Rs. 1350
   d) Rs. 1500

180. A man purchased a bedsheet for Rs. 450 and sold it at a gain of 10% calculated on the selling price. The selling price of the bedsheet was
   a) Rs. 460
   b) Rs. 475
   c) Rs. 480
   d) Rs. 500

181. Three taps A, B and C together can fill an empty cistern in 10 minutes. The tap A alone can fill it in 30 minutes and the tap B alone in 40 minutes. How long will the tap C alone take to fill it?
   a) 16 minutes
   b) 24 minutes
   c) 32 minutes
   d) 40 minutes

182. If 1 man or 2 women or 3 boys can complete a piece of work in 88 days, the 1 man, 1 woman and 1 boy together will complete it in
   a) 36 days
   b) 42 days
   c) 48 days
   d) 54 days

183. If the measures of one side and cone diagonal of a rhombus are 10 cm and 16 cm respectively, then its area in cm² is:
   a) 60
   b) 64
   c) 96
   d) 100

184. The diameters of two cylinders, whose volumes are equal, are in the ratio 3 : 2. Their height will be in the ratio
   a) 4 : 9
   b) 5 : 6
   c) 5 : 8
   d) 8 : 9

185. The single discount, which is equivalent to successive discounts of 25% and 10%, is:
   a) 35%
   b) 34.5%
   c) 33%
   d) 32.5%
186. A trader marks his goods 40% above cost price and allows a discount of 25%. The profit he makes is:
   a) 15%
   b) 10%
   c) 5%
   d) 2%

187. With a 5% discount on the cost of sugar, a buyer could purchase 2 kg more sugar for Rs. 608. Selling price of sugar is:
   a) Rs. 15.50
   b) Rs. 15
   c) Rs. 16.50
   d) Rs. 2

188. The ratio of two numbers is 3 : 4 and their LCM is 48. The sum of the two numbers is:
   a) 32
   b) 28
   c) 26
   d) 24

189. If 2A = 3B = 4C, then A : B : C is:
   a) 2 : 3 : 4
   b) 4 : 3 : 2
   c) 6 : 4 : 3
   d) 3 : 4 : 6

190. 12 kg of rice costing Rs. 30 per kg mixed with 8 kg of rice costing Rs. 40 per kg. The average per kg price of mixed rice is
   a) Rs. 38
   b) Rs. 37
   c) Rs. 35
   d) Rs. 34

Rajasthan Cooperative Act & Rules, Cooperative Structure of Rajasthan

191. Co-operative movement originated first in
   a) Germany
   b) England
   c) France
   d) Spain

192. The Co-operative Societies Act was passed in India in the year
   a) 1904
   b) 1912
   c) 1919
   d) 1949

193. ‘One man one vote’ principle was recommended by --------- Committee
   a) Gorwala
   b) Mac Lagan
194. Apex Society means level society
   a) National
   b) State
   c) District
   d) Village

195. The members of a Co-operative Society have liability
   a) Limited
   b) Unlimited
   c) Joint
   d) Joint and Several

196. The President of a Co-operative Society is
   a) Owner
   b) Employees
   c) Officer
   d) Adviser

197. Which of the following organizational structure is followed by Co-operatives in India?
   a) Unitary Structure
   b) Federal Structure
   c) Centralized Structure
   d) Decentralized Structure

198. Interest Rate of Deposits of a Co-operative Credit Societies are fixed by
   a) Registrar
   b) Government
   c) RBI
   d) General Body

199. The Rules and Regulations of a Co-operative Society is formed in its
   a) Co-operative Act
   b) Co-operative rules
   c) Bylaws
   d) General Body

200. Co-operation is included in the schedule of Indian Constitution
   a) V
   b) VI
   c) VII
   d) IX