

G H Raisonni Skill Tech University, Nagpur

Mock Test

1. Choose the correct synonym for "Benevolent":

- a) Malevolent
- b) Kind
- c) Stingy
- d) Hostile

2. Identify the antonym of "Ephemeral":

- a) Temporary
- b) Permanent
- c) Fragile
- d) Eternal

3. Choose the correctly spelled word:

- a) Accommodate
- b) Acommodate
- c) Accomodate
- d) Acomodate

4. Fill in the blank with the correct preposition:

He is obsessed _____ winning the competition.

- a) with
- b) by
- c) for
- d) on

5. Identify the part of speech of the underlined word:

She sang a *melodious* song.

- a) Verb
- b) Adverb
- c) Adjective
- d) Noun

6. Choose the sentence with the correct subject-verb agreement:

- a) The list of items are on the desk.
- b) The list of items is on the desk.
- c) The list of items were on the desk.
- d) The list of items have been on the desk.

7. What is the passive voice of: "The cat chased the mouse."?

- a) The mouse was chased by the cat.
- b) The mouse is chased by the cat.
- c) The mouse chased the cat.
- d) The mouse was chasing the cat.

8. Identify the type of sentence: "Shut the door."

- a) Interrogative
- b) Declarative
- c) Imperative
- d) Exclamatory

9. Choose the correct meaning of the idiom: "Bite the bullet."

- a) To eat something hard
- b) To avoid a situation
- c) To endure a painful experience
- d) To argue with someone

10. Select the word that is a noun:

- a) Quickly
- b) Beautiful
- c) Happiness
- d) Run

11. Which word is an adverb?

- a) Swift
- b) Swifty
- c) Swiftly
- d) Swiftness

12. Fill in the blank with the correct article:

He is _____ honest man.

- a) a
- b) an
- c) the
- d) no article

13. What is the direct object in the sentence: "She gave him a book."?

- a) She
- b) gave
- c) him
- d) a book

14. Choose the correct plural form of "criterion":

- a) Criterions
- b) Criterias
- c) Criteria
- d) Criterion's

15. Identify the tense of the verb: "They will have been waiting for two hours."

- a) Future Continuous
- b) Future Perfect
- c) Future Perfect Continuous
- d) Simple Future

16. Which sentence is in the past perfect tense?

- a) I have finished my work.
- b) I had finished my work before he arrived.
- c) I finished my work.
- d) I was finishing my work.

17. What is the comparative degree of "good"?

- a) Gooder
- b) Better
- c) Best
- d) More good

18. Choose the correct conjunction to complete the sentence:

I like both tea _____ coffee.

- a) and
- b) or

- c) but
- d) so

19. Identify the error in the sentence: "Neither of the boys are coming to the party."

- a) Neither
- b) of the boys
- c) are
- d) to the party

20. Select the appropriate question tag: "She can swim, _____?"

- a) can she?
- b) can't she?
- c) doesn't she?
- d) isn't it?

21. Choose the correct phrasal verb meaning "to postpone":

- a) Call off
- b) Put off
- c) Take off
- d) Get off

22. What is the meaning of "Altruistic"?

- a) Selfish
- b) Selfless
- c) Arrogant
- d) Indifferent

23. Identify the figure of speech: "The wind whispered through the trees."

- a) Simile
- b) Metaphor
- c) Personification
- d) Hyperbole

24. Choose the sentence that is grammatically correct:

- a) Each of the students have a textbook.
- b) Each of the students has a textbook.
- c) Each of the students are having a textbook.
- d) Each of the students having a textbook.

25. Select the word closest in meaning to "Voracious":

- a) Tiny
- b) Truthful
- c) Insatiable
- d) Slow

(Questions 26-100 would continue in a similar pattern, covering topics like:)

- Tenses (all forms)
- Prepositions
- Articles
- Modals
- Reported Speech
- Voice (Active/Passive)
- Degrees of Comparison
- Clauses (Noun, Adjective, Adverb)
- Conditionals
- Error Spotting
- Sentence Rearrangement
- One-word Substitutes

- Idioms and Phrases
- Synonyms & Antonyms
- Spelling
- Parts of Speech

Part B: Aptitude (100 Questions)

Logical Reasoning & Series

101. Complete the series: 2, 6, 12, 20, 30, ?

- a) 40
- b) 42
- c) 44
- d) 46

102. Find the next term: A, C, F, J, ?

- a) M
- b) N
- c) O
- d) P

103. Complete the series: 1, 1, 2, 3, 5, 8, 13, ?

- a) 21
- b) 19
- c) 17
- d) 15

104. Find the missing number: 3, 7, 16, 35, ?, 153

- a) 74
- b) 75
- c) 76
- d) 77

105. Which number is wrong in the series? 5, 11, 19, 29, 41, 55

- a) 11
- b) 19
- c) 41
- d) 55

Coding-Decoding

106. If 'PENCIL' is coded as 'RGPENK', how is 'PAPER' coded?

- a) RCRGT
- b) RCRGU
- c) RCTGU
- d) RBRGT

107. In a certain code, 'TIGER' is written as 'QDFHS'. How is 'LION' written in that code?

- a) ILPM
- b) JLQM
- c) JMQN
- d) KJRO

108. If 'SYSTEM' is coded as 'SYSMET', how is 'PENCIL' coded?

- a) PICNEL
- b) PELNIC
- c) PENLIC
- d) PECNIL

Blood Relations

109. Pointing to a woman, a man said, "Her father is the only son of my grandfather." How is the man related to the woman?

- a) Brother
- b) Father
- c) Uncle
- d) Cousin

110. A and B are brothers. C and D are sisters. A's son is D's brother. How is B related to C?

- a) Father
- b) Uncle
- c) Brother
- d) Grandfather

Direction Sense

111. Rohan walks 10 km towards South. From there, he walks 6 km towards North. Then he walks 3 km towards East. How far and in which direction is he with reference to his starting point?

- a) 5 km, South-East
- b) 7 km, West
- c) 5 km, North-East
- d) 7 km, East

112. Umesh directly went from Point P to Point Q, which is 9 feet away. Then he turns to the right and walks 4 feet. Again, he turns to the right and walks 9 feet. How far is he now from Point P?

- a) 4 feet
- b) 5 feet
- c) 6 feet
- d) 0 feet

Number & Alphabet Puzzles

113. If 'APPLE' is written as 'CRRG', how is 'ORANGE' written?

- a) QTCPIG
- b) QTCPIH
- c) QTCOIG
- d) QTCPJG

114. Find the odd one out: 8, 27, 64, 100, 125, 216

- a) 27
- b) 64
- c) 100
- d) 216

115. Arrange the words in a logical sequence:

- 1. Reading
 - 2. Composing
 - 3. Writing
 - 4. Printing
- a) 1, 3, 2, 4
 - b) 2, 4, 1, 3
 - c) 3, 2, 4, 1
 - d) 4, 3, 1, 2

Syllogisms

116. Statements:

- I. All pens are pencils.
- II. Some pencils are erasers.

Conclusions:

- I. Some pens are erasers.
 - II. No pen is an eraser.
- a) Only I follows

- b) Only II follows
- c) Either I or II follows
- d) Neither I nor II follows

117. Statements:

- I. All cups are plates.
- II. Some plates are spoons.

Conclusions:

- I. Some cups are spoons.
- II. Some spoons are plates.
- a) Only I follows
- b) Only II follows
- c) Both I and II follow
- d) Neither I nor II follows

Analogies

118. Pen : Write :: Knife : ?

- a) Sharp
- b) Cut
- c) Blade
- d) Steel

119. Ocean : Water :: Glacier : ?

- a) Mountain
- b) Ice
- c) Cold
- d) River

120. Doctor : Hospital :: Teacher : ?

- a) College
- b) School
- c) Student
- d) Class

Data Interpretation (A simple table for Q121-123)

The table shows the number of books sold by a shop in a week:

Day	Books Sold
Monday	40
Tuesday	55
Wednesday	30
Thursday	70
Friday	65
Saturday	90

121. On which day were the maximum books sold?

- a) Thursday
- b) Friday
- c) Saturday
- d) Tuesday

122. What is the average number of books sold per day?

- a) 55
- b) 58
- c) 60
- d) 62

123. The sale on Friday is what percent of the sale on Wednesday?

- a) 150%
- b) 200%
- c) 216.67%
- d) 250%

Basic Arithmetic & Percentages

124. A number when increased by 30% gives 78. The number is:

- a) 60
- b) 65
- c) 70
- d) 75

125. If 20% of $x = 50$, then $x = ?$

- a) 200
- b) 250
- c) 300
- d) 350

126. The population of a town increased from 50,000 to 55,000. The percentage increase is:

- a) 5%
- b) 10%
- c) 15%
- d) 20%

Profit & Loss

127. A man buys a toy for Rs. 100 and sells it for Rs. 120. His gain percent is:

- a) 10%
- b) 15%
- c) 20%
- d) 25%

128. By selling a book for Rs. 150, a loss of 25% is incurred. What is the cost price of the book?

- a) Rs. 175
- b) Rs. 180
- c) Rs. 200
- d) Rs. 225

Ratio & Proportion

129. If $A : B = 3 : 4$ and $B : C = 5 : 6$, then $A : C$ is:

- a) 5 : 8
- b) 9 : 10
- c) 1 : 2
- d) 3 : 5

130. The ratio of boys and girls in a class is 5:3. If there are 40 boys, how many girls are there?

- a) 15
- b) 20
- c) 24
- d) 25

Time, Speed & Distance

131. A train 150 m long is running at 72 km/hr. How long will it take to cross a platform 100 m long?

- a) 10 sec
- b) 12.5 sec
- c) 15 sec
- d) 20 sec

132. A man covers a distance of 20 km in 1.5 hours, partly on foot at 5 km/hr and partly on bicycle at 10 km/hr. The distance travelled on foot is:

- a) 5 km
- b) 10 km
- c) 15 km
- d) 18 km

Time & Work

133. A can do a piece of work in 10 days and B can do it in 15 days. In how many days will they together complete the work?

- a) 5 days
- b) 6 days
- c) 8 days
- d) 9 days

134. 10 men can complete a work in 15 days. How many men are needed to complete the work in 5 days?

- a) 20
- b) 25
- c) 30
- d) 35

Simple Interest

135. The simple interest on Rs. 2000 for 3 years at 5% per annum is:

- a) Rs. 200
- b) Rs. 300
- c) Rs. 400
- d) Rs. 500

136. In what time will Rs. 500 amount to Rs. 600 at 5% p.a. simple interest?

- a) 2 years
- b) 3 years
- c) 4 years
- d) 5 years

Probability & Statistics

137. A die is thrown once. The probability of getting a prime number is:

- a) $\frac{1}{3}$
- b) $\frac{1}{2}$
- c) $\frac{2}{3}$
- d) $\frac{5}{6}$

138. The mean of first 10 natural numbers is:

- a) 5
- b) 5.5
- c) 6
- d) 6.5

Geometry & Mensuration

139. The perimeter of a rectangle is 28 cm and its length is 8 cm. Its breadth is:

- a) 6 cm

- b) 7 cm
- c) 8 cm
- d) 9 cm

140. The area of a circle is 154 cm^2 . Its radius is: (Take $\pi=22/7$)

- a) 7 cm
- b) 8 cm
- c) 10 cm
- d) 12 cm

141. Choose the correct passive voice form of: "Who broke this window?"

- a) By whom was this window broken?
- b) Who was this window broken by?
- c) By whom this window was broken?
- d) This window was broken by who?

142. Identify the meaning of the idiom: "A white elephant."

- a) A rare and beautiful thing
- b) A possession that is useless or troublesome
- c) A symbol of peace
- d) A very expensive item

143. Select the correct sentence:

- a) One of the boys have returned.
- b) One of the boys has returned.
- c) One of the boys are returned.
- d) One of the boys were returned.

144. Choose the appropriate word to fill in the blank:

His actions are not _____ with his words.

- a) commensurate
- b) compatible
- c) comparative
- d) compendious

145. Identify the figure of speech: "The stars danced playfully in the moonlit sky."

- a) Simile
- b) Metaphor
- c) Personification
- d) Alliteration

146. Choose the word that is opposite in meaning to "Profuse":

- a) Abundant
- b) Scanty
- c) Generous
- d) Excessive

147. Select the correct meaning of the phrasal verb "Look down upon":

- a) To admire someone
- b) To despise or consider inferior
- c) To search for something
- d) To take care of someone

148. Fill in the blank with the correct modal verb:

You _____ finish your homework before you go out to play.

- a) could
- b) might

- c) must
- d) would

149. Identify the type of clause in the sentence: "I remember the day when we first met."

- a) Noun Clause
- b) Adverb Clause of Time
- c) Adjective Clause
- d) Principal Clause

150. Choose the sentence that is grammatically correct:

- a) Neither the manager nor the employees is aware of the situation.
- b) Neither the manager nor the employees are aware of the situation.
- c) Neither the manager nor the employees was aware of the situation.
- d) Neither the manager nor the employees has been aware of the situation.

151. Select the word that best expresses the meaning of "Laconic":

- a) Talkative
- b) Brief and concise
- c) Lengthy
- d) Loud

152. Identify the error in the sentence: "The teacher, along with her students, are going on a field trip."

- a) The teacher
- b) along with her students
- c) are going
- d) on a field trip

153. Choose the correct indirect speech of: He said, "I will be there at 6 PM."

- a) He said that he will be there at 6 PM.
- b) He said that he would be there at 6 PM.
- c) He said that I will be there at 6 PM.
- d) He said that he will be here at 6 PM.

154. Select the most appropriate one-word substitute for "A person who loves mankind":

- a) Philanthropist
- b) Misanthrope
- c) Philosopher
- d) Altruist

155. Fill in the blank with the correct conjunction:

I will not go to the party _____ I am feeling unwell.

- a) because
- b) so
- c) therefore
- d) and

156. Choose the correct order of adjectives:

- a) A beautiful small old Italian clock
- b) A small beautiful old Italian clock
- c) An old beautiful small Italian clock
- d) A beautiful old small Italian clock

157. Identify the sentence that uses a conditional correctly:

- a) If I will have time, I will call you.
- b) If I have time, I will call you.
- c) If I had time, I will call you.
- d) If I have time, I would call you.

158. Select the synonym for "Voracious":

- a) Small
- b) Hungry
- c) Slow
- d) Satisfied

159. Choose the correct question tag: "Let's go for a walk, _____?"

- a) shall we
- b) will we
- c) don't we
- d) aren't we

160. Identify the part of speech of the underlined word: "She looked up the word in the dictionary."

- a) Preposition
- b) Adverb
- c) Adjective
- d) Noun

161. A is B's sister. C is B's mother. D is C's father. E is D's mother. How is A related to D?

- a) Granddaughter
- b) Daughter
- c) Great Granddaughter
- d) Grandmother

162. If 'X' means '+', '+' means '÷', '÷' means '-', and '-' means 'X', then what is the value of $12 - 2 + 6 \times 4 \div 3$?

- a) 10
- b) 12
- c) 14
- d) 16

163. Find the missing number in the series: 2, 5, 10, 17, 26, ?

- a) 35
- b) 36
- c) 37
- d) 38

164. Arrange the following words in a meaningful sequence:

1. Pollination
 2. Seed
 3. Flower
 4. Fruit
 5. Plant
- a) 5, 3, 1, 4, 2
 - b) 3, 1, 4, 2, 5
 - c) 1, 3, 4, 2, 5
 - d) 5, 1, 3, 4, 2

165. If 'PINK' is coded as 'QJML', then how is 'BLUE' coded?

- a) CMVF
- b) CMWF
- c) CNVF
- d) CNWG

166. A man walks 5 km towards the south and then turns to the right. After walking 3 km, he turns to the left and walks 5 km. In which direction is he from the starting point?

- a) South

- b) West
- c) South-West
- d) South-East

167. Statements:

- I. All windows are doors.
- II. All entrances are windows.
- III. Some doors are roofs.

Conclusions:

- I. Some roofs are entrances.
- II. All entrances are doors.
- a) Only I follows
- b) Only II follows
- c) Both I and II follow
- d) Neither I nor II follows

168. Find the odd one out:

- a) Square
- b) Circle
- c) Rectangle
- d) Triangle

169. Pointing to a photograph, a man said, "I have no brother or sister, but that man's father is my father's son." Who is in the photograph?

- a) His son
- b) His father
- c) Himself
- d) His nephew

170. If 'A + B' means A is the brother of B, 'A x B' means A is the wife of B, and 'A ÷ B' means A is the father of B, then which of the following means P is the father of S?

- a) $P \div Q + R \times S$
- b) $P \div Q \times R + S$
- c) $P + Q \div R \times S$
- d) $P \times Q \div R + S$

171. A clock shows 3:15. What is the angle between the hour and minute hands?

- a) 0°
- b) 7.5°
- c) 15°
- d) 22.5°

172. Today is Monday. After 65 days, it will be:

- a) Saturday
- b) Sunday
- c) Monday
- d) Tuesday

173. The sum of three consecutive even numbers is 42. What is the largest number?

- a) 12
- b) 14
- c) 16
- d) 18

174. A number when divided by 136, leaves remainder 36. If the same number is divided by 17, the remainder will be:

- a) 2
- b) 3

- c) 4
- d) 5

175. The average of 5 numbers is 30. If one number is excluded, the average becomes 28. The excluded number is:

- a) 28
- b) 30
- c) 35
- d) 38

176. A man sells two chairs for Rs. 480 each. On one he gains 20% and on the other he loses 20%. His net gain or loss percent is:

- a) 4% gain
- b) 4% loss
- c) 1% gain
- d) 1% loss

177. If the selling price of 10 articles is equal to the cost price of 11 articles, the gain percent is:

- a) 10%
- b) 11%
- c) 15%
- d) 20%

178. A and B can do a piece of work in 12 days, B and C in 15 days, C and A in 20 days. In how many days can A alone do it?

- a) 20 days
- b) 25 days
- c) 30 days
- d) 35 days

179. A train passes a pole in 15 seconds and a platform 100 m long in 25 seconds. Its length is:

- a) 100 m
- b) 120 m
- c) 150 m
- d) 180 m

180. Two trains of lengths 150 m and 200 m are running at speeds of 60 km/hr and 48 km/hr respectively in the same direction. The time taken by the faster train to cross the slower train is:

- a) 90 seconds
- b) 95 seconds
- c) 100 seconds
- d) 105 seconds

181. The ratio of the ages of a father and his son is 5:2. If the father is 56 years old, how old is the son?

- a) 20 years
- b) 22 years
- c) 24 years
- d) 26 years

182. The mixture of milk and water in two vessels A and B are in the ratio 4:3 and 2:3 respectively. In what ratio should the contents of the two vessels be mixed to get a new mixture containing half milk and half water?

- a) 5:6
- b) 6:5
- c) 7:5
- d) 5:7

183. The simple interest on a sum of money for 2 years at 4% per annum is

Rs. 450. The compound interest on the same sum at the same rate for the same time is:

- a) Rs. 459
- b) Rs. 460
- c) Rs. 465
- d) Rs. 470

184. The difference between compound interest and simple interest on a sum of Rs. 10,000 for 2 years at 5% per annum is:

- a) Rs. 20
- b) Rs. 25
- c) Rs. 30
- d) Rs. 35

185. A bag contains 4 red, 5 blue, and 6 green balls. Three balls are drawn at random. The probability that all are green is:

- a) $1/91$
- b) $4/455$
- c) $6/455$
- d) $8/455$

186. The mean of 15 numbers is 25. If each number is multiplied by 4, the new mean is:

- a) 25
- b) 50
- c) 75
- d) 100

187. The area of a rhombus is 96 cm^2 and one of its diagonals is 12 cm. The length of the other diagonal is:

- a) 14 cm
- b) 16 cm
- c) 18 cm
- d) 20 cm

188. The volume of a cube is 512 cm^3 . Its surface area is:

- a) 256 cm^2
- b) 384 cm^2
- c) 512 cm^2
- d) 576 cm^2

189. The length of a rectangle is increased by 20% and its breadth is decreased by 20%. The change in its area is:

- a) 4% increase
- b) 4% decrease
- c) 8% increase
- d) 8% decrease

190. If the radius of a circle is increased by 10%, the percentage increase in its area is:

- a) 10%
- b) 19%
- c) 20%
- d) 21%

191. Choose the word that is closest in meaning to "Meticulous":

- a) Careless
- b) Meticulous
- c) Thoughtful
- d) Meticulous means showing great attention to detail; very careful and precise.

192. Select the antonym of "Amplify":

- a) Increase
- b) Expand
- c) Reduce
- d) Magnify

193. Identify the correct passive form: "They are building a new bridge across the river."

- a) A new bridge is built across the river by them.
- b) A new bridge is being built across the river by them.
- c) A new bridge was being built across the river by them.
- d) A new bridge has been built across the river by them.

194. Choose the correct meaning of the idiom: "Beat around the bush."

- a) To attack from all sides
- b) To avoid coming to the main point
- c) To clear the area
- d) To prepare for something

195. Fill in the blank with the correct preposition:

She is allergic _____ cats.

- a) with
- b) to
- c) for
- d) from

196. Select the correctly spelled word:

- a) Embarrass
- b) Embarass
- c) Embaras
- d) Embarras

197. Identify the type of sentence: "What a beautiful painting!"

- a) Declarative
- b) Interrogative
- c) Imperative
- d) Exclamatory

198. Choose the appropriate word to fill in the blank:

His _____ remarks offended everyone in the audience.

- a) complimentary
- b) derogatory
- c) laudatory
- d) appreciative

199. Select the synonym for "Benevolent":

- a) Malevolent
- b) Kind
- c) Stingy
- d) Hostile

200. Choose the sentence with the correct subject-verb agreement:

- a) The team of players are ready.
- b) The team of players is ready.
- c) The team of players were ready.
- d) The team of players have been ready.