

1. Each business activity _____ employment to the people who would otherwise be unemployed.
(A) provides (B) takes
(C) given (D) sends
186. It is too difficult _____ solve.
(A) for (B) to
(C) shall (D) can
187. The teacher congratulated Gagan _____ his success in the examination.
(A) on (B) to
(C) for (D) against
188. Excise officials seized pouches of whisky _____ a bus travelling to Maharashtra.
(A) on (B) by
(C) from (D) to
189. The main purpose _____ establishing these banks is to develop the habit of saving among the villagers.
(A) for (B) by
(C) in (D) of
- Directions (Q. 190 – 196) :** Read each sentence to find out whether there is any grammatical error or idiomatic error in it. The error will be in one part of the sentence. The number of that part is the answer.
190. After a complaint was filed, (A)/ police teams was given the photograph (B)/ of the accused from the CCTV footage (C)/ recorded at the hotel (D)
191. Training have a (A)/ positive effect on (B)/ development of various (C)/ skills and abilities (D)
192. The economic disparity (A)/ have grown rapidly in (B)/ the era of globalization (C)/ and free market forces (D)
193. Lack of ability to (A)/ read or write is just (B)/ one of the barrier that keep (C)/ the poor people underdeveloped. (D)
194. Rose growers in (A)/ the city is waking up (B)/ to the benefits (C)/ of collective action (D)
195. The gentleman (A)/ together with his (B)/ wife and daughter (C)/ were drowned (D)
196. People have (A)/ ideas about (B)/ aeroplanes in (C)/ ancient times (D)
- Directions (Q. 197 – 200) :** Point out the correct spelling.
197. (A) genwin
(B) genvine
(C) genuine
(D) jenuine
198. (A) goverment
(B) government
(C) govamnt
(D) gournament
199. (A) accomodation
(B) accomodation
(C) acomodation
(D) accommodation
200. (A) Dictionery
(B) Dixnery
(C) Dictionory
(D) Dictionary



176. FATAL

- (A) deadly
- (B) immortal
- (C) familiar
- (D) federal

177. DECLINE

- (A) decorate
- (B) accept
- (C) believe
- (D) refuse

Directions (Q. 178 – 180) : Each of the following 3 items consists of a word in capital letters, followed by four words or group of words. Select the word or group of words that is most opposite in meaning to the word in capital letters.

178. INSTANTLY

- (A) repeatedly
- (B) slowly
- (C) immediately
- (D) awkwardly

179. REMIND

- (A) memorize
- (B) think
- (C) forget
- (D) defeat

180. JUSTIFIABLE

- (A) unreasonable
- (B) virtual
- (C) irresponsible
- (D) understandable

Directions (Q. 181– 183) : In these questions, which of the phrases (A), (B), (C) and (D) given below each sentence should replace the phrase printed in CAPITAL LETTERS to make the sentence grammatically correct ?

181. ONE OF THE FUNCTION OF a teacher is to spot cases of maladjustment.

- (A) Most of the functions of
- (B) One of the functions of
- (C) Some of the functions
- (D) One of the functions by

182. FINISHING HIS BREAKFAST, he started working on the problem that had been awaiting disposal for a longtime.

- (A) His breakfast finished
- (B) His breakfast having finished
- (C) Having finished his breakfast
- (D) Finished his breakfast

183. In our friends' circle, it is customary for each of the members TO BUY THEIR OWN TICKETS.

- (A) Buying their own tickets
- (B) Are buying their own tickets
- (C) To buy his own ticket
- (D) No correction required

Directions (Q. 184 – 189) : Pickout the most effective word/words from the given words to fill in the blank to make the sentence meaningfully complete.

184. The government is planning to set _____ family welfare centers for slums in cities.

- (A) another
- (B) for
- (C) out
- (D) up

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7. S_1 : No daily paper has ever found its way into this village.
 S_2 : They carry this with them to the trading centres in the plains and cities.
 P : These travellers come from distant places.
 Q : On their return journey they have news from the hills.
 R : The only news the inhabitants get is from travellers.
 S : On their way into the hills they bring news from distant plains and cities of India.
- The proper sequence should be
 (A) PQSR (B) QSPR
 (C) RPSQ (D) RQPS

170. The fire before any serious damage was done (P) / by volunteers (Q) / was controlled (R) / in the godown. (S)
 The correct sequence should be
 (A) RSPQ (B) SRPQ
 (C) ROPS (D) QRSP
171. He wanted to reach his place of work (P) / who used to travel 20 miles (Q) / to buy a scooter (R) / for his son. (S)
 The correct sequence should be
 (A) QRSP (B) PQRS
 (C) RSQP (D) QSRP
172. They decided for their friends (P) / that afternoon (Q) / to buy some presents (R) / to go shopping. (S)
 The correct sequence should be
 (A) SQRP (B) QRSP
 (C) QRPS (D) PQSR

Directions (Q. 168 – 172) : In the following questions, some parts of the sentence have been jumbled up. You are required to rearrange these parts which are underlined and labelled P, Q, R and S to produce the correct sentence. Choose the proper sequence.

Directions (Q. 173 – 177) : Each of the following 5 items consists of a word in capital letters, followed by four words or group of words. Select the word or group of words that is most similar in meaning to the word in capital letters.

8. The dog (P) / with its customary fondness (Q) / before the master (R) / wagged its tail. (S)
 The correct sequence should be
 (A) PSRQ (B) PQRS
 (C) PRSQ (D) QRSP
9. This is the book (P) / about (Q) / which (R) / I told you. (S)
 The correct sequence should be
 (A) PRSQ (B) PSQR
 (C) SPQR (D) PQRS

173. HOMESICK
 (A) Broomstick
 (B) House warming
 (C) Longing for home
 (D) Comfortable
174. MEDITATE
 (A) mediate (B) contemplate
 (C) celebrate (D) manage
175. PRIMITIVE
 (A) modern
 (B) prime
 (C) periodical
 (D) unsophisticated

(AY)
(am)
No.
Board

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S. RAY
ry (Exam)

Directions (Q. 161 – 165) : First read the passage and then answer the questions based on it.

Passage

I was very fond of the old soldier in our little town. He had only one leg, having lost the other somewhere in Assam in 1942. He used to tell me about his adventures. He told me that he had run away from home to join the army. He had experienced his first battle in the Libyan desert. Out of his dozens of war stories, the one I liked best was the one of his escape from a Japanese prison-of-war camp in Burma. He told me again and again how he walked two hundred miles in two weeks. On the way he was bitten on the toe by a poisonous snake and he had to cut off part of the toe in order to survive. But by the time he got to an Indian Camp the wound had turned septic and the leg had to be amputated. He is, however, quite contented with his lot.

161. The author was very fond of the old soldier because
 (A) He had lost one of his legs in war
 (B) He used to tell the author about his adventures
 (C) He was contented with his lot
 (D) He had been to many countries
162. Why did the old soldier repeatedly tell that he walked two hundred miles?
 (A) He ran away from home to join the army
 (B) He had to cross the Libyan desert
 (C) He had to escape from a prison-of-war camp
 (D) He was a strong soldier
163. The story of the old soldier that the author liked most was that about
 (A) his running away from home to join the army
 (B) his first battle in the Libyan desert
 (C) the loss of his leg in Assam
 (D) his escape from a Japanese prison-of-war camp

164. The old soldier, according to the author, was
 (A) unhappy about his life
 (B) satisfied with his lot
 (C) angry about his fate
 (D) disgusted with his misfortune
165. The soldier's leg had to be amputated because
 (A) he had walked 200 miles in two weeks
 (B) he was wounded in war
 (C) the wounded toe turned septic
 (D) he was shot in the leg while escaping from the Japanese camp

Directions (Q. 166 and 167) : In the following items, each passage consists of six sentences. The first sentence (S_1) and the final sentence (S_6) are given in the beginning. The middle four sentences in each have been removed and jumbled up. These are labelled P, Q, R and S. You are required to find out the proper sequence of the four sentences and choose your answer accordingly.

166. S_1 : When Galileo was young, people believed that the earth was the centre of the universe.
 S_6 : But time has proved that Galileo's view was right.
 P : But Galileo began to argue that it was not so.
 Q : This belief was supported by the state and the Church.
 R : He said that the earth and other planets moved round the sun.
 S : He was imprisoned for voicing this unorthodox view.
- The proper sequence should be
 (A) PQRS (B) QPRS
 (C) QPSR (D) PSRQ

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41. जैसा करेगा _____ भरेगा।
(A) वैसे (B) वैसा
(C) तैसे (D) वही
42. " $2\frac{3}{4}$ " को हिन्दी में _____ कहते हैं।
(A) पीने तीन (B) पीने दो
(C) सवा तीन (D) द्वाँ
43. छात्र नेताओं _____ पूछने लगे।
(A) में (B) पर
(C) के लिए (D) से
144. 'मोटा' शब्द का अन्यलिङ्ग रूप
(A) मुटपा (B) मोटी
(C) मोटे (D) मोटापन
145. जहाँ जाओगे _____ मैं मिलूँगा।
(A) वहाँ (B) कि
(C) तहाँ (D) पर
146. आइने _____ क्या दोष।
(A) की (B) के लिए
(C) को (D) का
147. राम _____ खाना हुआ।
(A) ने (B) का
(C) पर (D) में
148. दौल शब्द का तत्सम रूप
(A) दाद (B) दादू
(C) दात (D) दशन
149. "सौरमंडल" का बहुवचन रूप
(A) सौरमंडलए (B) सौरमंडलार्ई
(C) सौरमंडला (D) सौरमंडल
150. "काटना" शब्द का द्वितीय प्रेरणार्थक रूप
(A) काटने (B) काटनी
(C) कटाना (D) कटवाना
151. 'पड़ोसी' शब्द का अन्यलिङ्ग रूप
(A) पड़ोसिन (B) पड़ोसा
(C) पड़ोसन (D) पड़ोसियाँ
152. _____ को लडका हुआ है।
(A) मुझे (B) में
(C) मैं (D) राधा
153. उसने देश _____ अपनी कुर्बानी दे दी।
(A) को (B) पर
(C) से (D) के लिए
154. अलमारी _____ कपडे रखे हैं।
(A) पर (B) से
(C) के (D) में
155. उसने भिखारी _____ भीख दी।
(A) से (B) को
(C) पर (D) ने
156. वह वस रूपए _____ नोट है।
(A) की (B) के
(C) से (D) का
157. 'पसली' शब्द का अन्य वचन रूप
(A) पसलि (B) पसलिया
(C) पसलिनें (D) पसलियाँ
158. "नेताजी भाषण देते हैं" यह वाक्य किस काल में है ?
(A) भूतकाल (B) वर्तमानकाल
(C) भविष्यकाल (D) संधिब्यवर्तमानकाल
159. हिन्दी व्याकरण में 'क्रिया' के _____ भेद हैं।
(A) सात (B) आठ
(C) दस (D) नौ
160. "58" को हिन्दी में लिखिए
(A) ५८ (B) ५६
(C) ५८ (D) ५७

निम्नलिखित प्रश्नों को पढ़कर उचित शब्दों को चुनकर लिखिए।

121. यह रोहन _____ घर है।
 (A) के (B) का
 (C) की (D) के द्वारा
122. "68" को हिन्दी में _____ कहते हैं।
 (A) पैसठ (B) सत्सठ
 (C) अड़सठ (D) उनसठ
123. वह कश्मीर _____ प्राण है।
 (A) के (B) की
 (C) कि (D) का
124. 'पिताम्बर' शब्द का शुद्ध रूप _____
 (A) पीताम्बर (B) पितम्बर
 (C) पितम्भर (D) पिथम्बर
125. 'परमेश्वर' का सही संधि विच्छेद _____
 (A) पर + ईश्वर (B) परम + ईश्वर
 (C) परमे + इश्वर (D) परमा + ईश्वर
126. 'कल मेरा जन्म दिन है' इस वाक्य में सर्वनाम ढूँढकर लिखिए।
 (A) कल (B) है
 (C) मेरा (D) जन्मदिन
127. वह क्लाम _____ लिखता है।
 (A) से (B) पर
 (C) में (D) के
128. 'हिन्दी' शब्द का शुद्ध रूप _____
 (A) हिन्दी (B) हिन्दि
 (C) हींदी (D) हिन्दी
129. 'आम' शब्द का तत्सम रूप _____
 (A) आव (B) आव
 (C) आम्र (D) आमा
130. बालक का अन्यलिंग रूप _____
 (A) बालकें (B) बालिका
 (C) बालकी (D) बालकिया
131. 'घर' का बहुवचन रूप _____
 (A) घर (B) घरें
 (C) घरों (D) घरएँ
132. 'नया' शब्द का विलोम शब्द _____
 (A) नवीन (B) पुराना
 (C) आधुनिक (D) सामाजिक
133. 'सुरेश' यह _____ संधि है।
 (A) गुण (B) यण्
 (C) दीर्घ (D) वृद्धि
134. इन हिन्दी शब्दों में विजातीय शब्द है _____
 (A) आलू (B) प्याज
 (C) तोरी (D) पनी
135. 'मीठा' शब्द का विलोम शब्द _____
 (A) कड़ुआ (B) मिठास
 (C) तीखा (D) कच्चा
136. 'अंबर' का समानार्थक शब्द _____
 (A) नभ (B) रवि
 (C) अरुण (D) धरती
137. माँ _____ तोरी सुनाई।
 (A) से (B) को
 (C) की (D) ने
138. गायक शब्द का अन्यलिंग रूप _____
 (A) गायक (B) गायकी
 (C) गायिक (D) गायिका
139. उसने कहा _____ आप वहाँ अवश्य चले जाना।
 (A) की (B) वे
 (C) पर (D) कि
140. उसे पद _____ हटा दिया गया।
 (A) पर (B) में
 (C) के लिए (D) से

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107. In a group of travellers, 40 drink coffee, 30 drink tea, 20 drink both coffee and tea. What is the total number of travellers in the group?
 (A) 40
 (B) 35
 (C) 50
 (D) None of these
108. A train takes 30 minutes to run from A to B at 60 km/H. How much time does it take to cover the same distance at 40 km/H?
 (A) 40 minutes
 (B) 36 minutes
 (C) 45 minutes
 (D) 35 minutes
109. 60% of $\sqrt{225} = ?$
 (A) 10
 (B) 9
 (C) 8
 (D) 7
110. If $\frac{12}{\sqrt{x}} = \frac{\sqrt{x}}{5}$, $2x = ?$
 (A) 60
 (B) 20
 (C) 120
 (D) 30
111. Sum of two numbers is 40. Their difference is 20. Their product is
 (A) 1000
 (B) 900
 (C) 400
 (D) 100
112. Average age of a team of 12 players is 26 years. The age of the team manager is 52 years. Find the average of the team members including manager.
 (A) 30 yrs.
 (B) 27 yrs.
 (C) 29 yrs.
 (D) 28 yrs.
113. Ratio between A and B is 6 : 5, ratio between B and C is 2 : 3. What is the ratio between A and C?
 (A) 3 : 2
 (B) 5 : 3
 (C) 5 : 4
 (D) 4 : 5
114. If $3x = 5y$, $x : y = ?$
 (A) 3 : 5
 (B) 5 : 3
 (C) 1 : 3
 (D) 5 : 1
115. The radius of the circular base of a cone is 14 cm. Its slant height is 15 cm. Find its curved surface area.
 (A) 600 sq.cm
 (B) 500 sq.cm
 (C) 660 sq.cm
 (D) 220 sq.cm
116. How many two digit numbers can be formed from the digits 3, 5, 1, 7 without repetition?
 (A) 12
 (B) 6
 (C) 8
 (D) 24
117. P, Q and R started a business investing ₹ 5,00,000, ₹ 6,00,000 and ₹ 4,00,000 respectively. At the end of year, in what ratio profit should be distributed to P, Q and R?
 (A) 4 : 6 : 5
 (B) 2 : 10 : 5
 (C) 5 : 4 : 6
 (D) 5 : 6 : 4
118. The sides of a rectangle are 6 cm and 8 cm. Find the length of its diagonal.
 (A) 12 cm
 (B) 10 cm
 (C) 9 cm
 (D) 14 cm
119. How many diagonals can be drawn in a pentagon?
 (A) 6
 (B) 7
 (C) 5
 (D) 8
120. $\sqrt[3]{8} + \sqrt{121} - 13 \times 1^5 = ?$
 (A) 13
 (B) 15
 (C) 2
 (D) 0

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93. $\frac{4}{11}$ of $4\frac{1}{8}$ of ₹ 50 = ?
 (A) 75 (B) 30
 (C) 40 (D) 25
94. $\sqrt{\frac{49}{?}} = \frac{7}{15}$
 (A) 30 (B) 25
 (C) 225 (D) 105
95. Find the multiplier which will cause a number to increase it by 17%.
 (A) 17.7 (B) 1.17
 (C) 117 (D) 0.117
96. $(\sqrt{8} - \sqrt{3})(\sqrt{8} + \sqrt{3}) = ?$
 (A) 5 (B) 15
 (C) 25 (D) None of these
97. 15 = 75% of ?
 (A) 10.25 (B) 22.5
 (C) 25 (D) 20
98. A trader sells 10 chairs and 2 tables for ₹ 7,000 to a customer and to another customer he sells 10 chairs and 3 tables at the same price for ₹ 8,000. Find the cost of a chair.
 (A) ₹ 600 (B) ₹ 500
 (C) ₹ 400 (D) ₹ 300
99. Mr. Singh invested ₹ 19,000 in a 5% stock at 95 and sold it when its price has fallen to 90. Thus he lost
 (A) ₹ 1,000 (B) ₹ 100
 (C) ₹ 500 (D) ₹ 900
100. Mr. Naveen invested ₹ 19,000 in a 6% stock at 95. Find the annual dividend he gets.
 (A) ₹ 600 (B) ₹ 1,000
 (C) ₹ 1,200 (D) ₹ 1,500
101. The difference between the simple interest and compound interest on ₹ 100 at 10% for 2 years is
 (A) ₹ 10 (B) ₹ 1
 (C) ₹ 5 (D) ₹ 15
102. The area of a square is 64 sq.cm. Find its perimeter.
 (A) 16 cm (B) 8 cm
 (C) 32 cm (D) 10 sq. cm
103. A train is running at a speed of 72 km per hour. Find the distance it covers in 10 minutes.
 (A) 7.2 km (B) 10 km
 (C) 20 km (D) 12 km
104. $100^\circ = ?$
 (A) 100 (B) 10
 (C) 1 (D) 0
105. Area of circle having radius 7 cm is
 (A) 124 sq. cm (B) 154 sq. cm
 (C) 22 sq. cm (D) 19 sq. cm
106. Pipe "X" fills a tank in 10 minutes. Pipe "Y" fills that tank in 12 minutes. How much time do these two pipes together take to fill the tank?
 (A) $\frac{120}{22}$ minutes
 (B) $\frac{100}{10}$ minutes
 (C) $\frac{150}{12}$ minutes
 (D) $\frac{120}{20}$ minutes

A*



iii) Arithmetical and Numerical Ability

81. A man makes his upward journey at 16 kmp and downward journey at 24 kmp. What is his average speed - in kmp ?
(A) 19.5 (B) 19.2
(C) 19.4 (D) 20
82. A number is increased by 10% and then decreased by 10%. Then the number
(A) Does not change
(B) Increases by 1%
(C) Decreases by 1%
(D) None of these
83. A shop-keeper wants to sell his goods at cost price, but uses a weight of 800 gm instead of a kilogram weight. Thus he makes a gain of
(A) 2% (B) 8%
(C) 20% (D) 25%
84. At what rate percent per annum of simple interest will a certain sum of money become double in 5 years ?
(A) 20% (B) 25%
(C) 30% (D) 10%
85. In selling an article for ₹ 55 there is a gain of 10%. The gain by selling that for ₹ 58 is
(A) 13% (B) 6%
(C) 16% (D) 3%
86. By how much is the area of a square of side 6 cm increased when its side is increased by 2 cm ?
(A) 4 sq.cm (B) 16 sq.cm
(C) 20 sq.cm (D) 28 sq.cm
87. If $x = 5$, $y = -2$, what is the value of $(2x^2 - 3y^2)$?
(A) 62 (B) 38
(C) 50 (D) 60
88. How many of the following numbers are divisible by 9 ?
1231, 2367, 6462, 5354, 7020, 1341
(A) 3 (B) 4
(C) 5 (D) 2
89. The difference between the place values of 7 and 3 in the number 527435 is
(A) 5 (B) 4
(C) 45 (D) 6970
90. The three angles of a triangle are $(5x + 6)^\circ$, $(3x - 3)^\circ$ and $(x - 3)^\circ$. Then $x = ?$
(A) 30° (B) 40°
(C) 20° (D) 10°
91. 40 men can dig a trench 32 metres long in 16 days. How many days will 60 men take to dig a trench 12 metres long ?
(A) 4 (B) 16
(C) 8 (D) 20
92. $\frac{1}{4} + \frac{3}{8} + ? = \frac{13}{16}$
(A) $\frac{5}{8}$ (B) $\frac{3}{16}$
(C) $\frac{2}{8}$ (D) $\frac{5}{16}$

75. **Statements** : All birds are animals.
Some animals are humans. All humans are mammals.

- Conclusions** : I. Some humans are not birds.
II. Some birds are humans.
III. Some animals are not mammals.
IV. All animals are mammals.

- (A) Only I and II follow
(B) Either III or IV follows
(C) Either I or II follows
(D) None of these

76. **Statements** : Some roads are lanes.
Some streets are roads. Some lanes are highways.

- Conclusions** : I. Some roads are streets.
II. No highway is street.
III. Some streets are not roads.
IV. Some lanes are not roads.

- (A) Only II follows
(B) Only III follows
(C) Only I follows
(D) Only IV and III follow

77. In a class, Sneha is 4th from the bottom. Harsha is 10th from the top. In between them there are 6 students with various ranks. How many students are there in the class ?

- (A) 25
(B) 20
(C) 30
(D) 28

78. Identify the one which does not belong to the group.

- (A) Mend
(B) Rectify
(C) Trouble
(D) Repair

79. Identify the one which does not belong to the group.

- (A) Syndicate Bank
(B) Corporation Bank
(C) South Indian Bank
(D) Canara Bank

80. Five students are sitting in a row. P is sitting between M and R. M is sitting next to B who is sitting on the extreme left and Q is sitting next to R. Who are sitting adjacent to M ?

- (A) B and P
(B) P and Q
(C) P and R
(D) R and Q

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66. What does the code "riy rtv snk" stand for ?
(A) Rise above challenge
(B) Rise health challenge
(C) Day rise challenge
(D) With rise challenge
67. Which of the following is the code for "facing" ?
(A) ncp (B) rtv
(C) ngi (D) snk
68. For which of the following "riy snk mip" could be a code ?
(A) Problem every day
(B) Challenge with health
(C) With health day
(D) Every challenge facing

Directions (Q. 69 to 72) : Study the following information and answer these questions.

A, B, C, D, E, F are sitting around a circle facing at the center B who is sitting second to the left of A is in the middle of F and E who are facing C and A respectively. D is to the right of A.

69. Who is third to the right of A ?
(A) C (B) D
(C) E (D) B
70. Who is facing B ?
(A) D (B) C
(C) A (D) F
71. Who is to the right of D ?
(A) A (B) F
(C) E (D) C
72. Who is fourth to the left of F ?
(A) D (B) C
(C) A (D) E

A*

Directions (Q. 73 to 76) : In each of these questions, there are given three statements followed by four conclusions. You have to take the given statements as true even if they seem to be at variance from commonly known facts. Decide which of the conclusions logically follows from the given statements, disregarding commonly known facts.

73. **Statements :** Some tables are chairs. No cupboard is table. Some chairs are cupboards.
Conclusions : I. Some chairs are not tables.
II. All chairs are either tables or cupboards.
III. Some chairs are both tables and cupboards.
IV. All chairs are tables.
(A) Only I and IV follows
(B) Only either II or III follows
(C) Only IV follows
(D) Only I follows
74. **Statements :** Some leaves are fruits. All branches are fruits. Some roots are branches.
Conclusions : I. Some roots are fruits.
II. Some branches are leaves.
III. No leaf is branch.
IV. Some leaves are roots.
(A) Only I follows
(B) Either II or III and I follow
(C) Only either II or III follows
(D) Only I or IV and III follow

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55. 12 : 15 :: 24 :

- (A) 36 (B) 34
(C) 30 (D) 18

56. Long : length :: broad :

- (A) Breadth (B) Bread
(C) Breed (D) Spread

57. Find the missing number from the given responses.

$$\begin{array}{r} 3 \ 2 \ 4 \ 5 \\ 8 \ 9 \ 3 \ 4 \\ \hline 2 \ 5 \ 6 \ 7 \end{array}$$

- (A) 20 (B) 13
(C) 18 (D) 27

58. Find the missing number from the given responses.

$$\begin{array}{r} 4 \ 3 \ 5 \ 4 \\ 7 \ 6 \ 9 \ 3 \\ \hline 1 \ 2 \ 6 \ 6 \\ 10 \ 7 \ ? \ 1 \end{array}$$

- (A) 4 (B) 6
(C) 3 (D) 8

59. Find the missing number.

- 594, 198, 66, _____
(A) 33 (B) 22
(C) 44 (D) 11

60. F is the brother of A and A is the daughter of B. How is F related to B?

- (A) Brother-in-law (B) Son
(C) Uncle (D) Son-in-law

61. Arun travels 10 km towards North. From there he travels 7 km towards South. Explain his final position from the starting point A.

- (A) He is 3 km South of A
(B) He is 4 km North of A
(C) He is 3 km North of A
(D) He is 1 km South of A

62. A word given in capital letters is followed by four answer words. Out of these, only one cannot be formed by using the letters of the given word. Find out the word.

INTERNATIONAL

- (A) NOTE (B) ALONE
(C) LATER (D) RADIO

63. Keep the odd one out. (Identify the one which does not belong to the group)

- (A) Seek (B) Sang
(C) Went (D) Came

64. Keep the odd one out.

- (A) Maharashtra
(B) Chennai
(C) Kerala
(D) Punjab

Directions (Q. 65 to 68) : Study the information given below and answer the given questions.

In a certain code -

"facing problems with health" is coded as "mlp hlt ngi snk"

"health problem on rise" is coded as

"hlt sa rlv mlp"

"rise with every challenge" is coded as

"snk rlv ine riy"

"facing challenge each day" is coded as

"ngi riy ncp hus"

65. What does the code "ine" stand for?

- (A) Facing (B) With
(C) Every (D) Rise

41. If the letters in ACE are coded as 135 and in BAD are coded as 214, then how can BED be coded ?

- (A) 215 (B) 254
(C) 245 (D) 345

42. If in a code language AND is written as BOE and RENT is written as SFOU, then how is DEAF written in that code ?

- (A) EFBG (B) FEBG
(C) EGBF (D) PQRS

Directions (Q. 43 to 46) : Find the missing numbers/letters from the given responses.

43. 5, 9, 13, 17, _____, 25.

- (A) 27 (B) 23
(C) 21 (D) 19

44. BMO, CNP, DOQ, _____

- (A) FAT (B) EPR
(C) EOR (D) BNS

45. 410, 521, 632, _____

- (A) 645 (B) 723
(C) 854 (D) 743

46. 1, 2, 3, 5, 8, 13, _____

- (A) 20 (B) 17
(C) 18 (D) 21

47. Which one of the given responses would be meaningful order of the following ?

1. Adult
2. Child
3. Infant
4. Boy

- (A) 2, 3, 1, 4 (B) 3, 2, 4, 1
(C) 1, 2, 3, 4 (D) 3, 4, 2, 1

48. Which one of the given responses would be meaningful order of the following words ?

1. Wall
2. Clay
3. House
4. Room
5. Bricks

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

Directions (Q. 49 to 52) : Find the odd word/letters/number from the given responses.

49. (A) refuse – accept

(B) give – take

(C) cold – cool

(D) reward – punishment

50. (A) 20

(B) 64

(C) 27

(D) 125

51. (A) 25, 41

(B) 50, 68

(C) 33, 48

(D) 12, 28

52. (A) DCFG

(B) FEHI

(C) HGJK

(D) JHLM

Directions (Q. 53 to 56) : Select the related letters/word/number from the given alternatives.

53. ABC : 123 :: BCD :

(A) 456

(B) 234

(C) 345

(D) 243

54. Physician : Treatment :: Judge :

(A) Judgement

(B) Lawyer

(C) Court

(D) Management

JDD-2/MW/X-14

31. The _____ stretch of Rapid Metro Rail Gurgaon Limited, India's first fully private funded Metro Rail System was opened to the public on 14-11-2013.
- (A) 6.1 km
(B) 5.1 km
(C) 7.1 km
(D) 8.1 km
32. Along with Master Blaster Sachin Tendulkar, who was the other to receive the India's highest civilian award, Bharat Ratna ?
- (A) Prof. C. N. R. Rao
(B) Prof. P. N. R. Rao
(C) Prof. E. N. R. Rao
(D) Prof. B. N. R. Rao
33. Which bank has the distinction of being the first ever public sector bank to have been set-up by the government (and inaugurated on 19-11-2013), as the others came into being through nationalisation of existing private banks ?
- (A) Bharat Mata Bank
(B) Bharatiya Maha Bank
(C) Bharatiya Mahila Bank
(D) Brahat Mahila Bank
34. German Silver is an alloy of
- (A) Copper, Silver and Zinc
(B) Copper, Nickel and Zinc
(C) Silver, Tin and Zinc
(D) Silver, Nickel and Zinc
35. Which of the following is the hardest metal ?
- (A) Gold (B) Iron
(C) Platinum (D) Tungsten
36. The unit of currency, Dinar, is used in
- (A) China
(B) Iraq
(C) Brazil
(D) Thailand
37. Indian Constitution came into force on
- (A) 15-8-1947
(B) 30-1-1948
(C) 26-11-1949
(D) 26-1-1950
38. Present President of Indian Republic is
- (A) Ms. Prathibha Patil
(B) Dr. Manmohan Singh
(C) Mr. Pranab Mukherjee
(D) Mr. Rahul Gandhi
39. Expand U.P.S.C.
- (A) United Public Service Commission
(B) Union of Private Service Commissions
(C) Union Public Service Commission
(D) United Private Service Commission
40. In India, one-rupee coins and notes and subsidiary 50-paise coins are issued by
- (A) Reserve Bank of India
(B) Central Government
(C) State Bank of India
(D) The Unit Trust of India

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21. The Iron Pillar at Mehrauli in Delhi is believed to record the achievements of
- (A) Ashoka
 - (B) Chandragupta Maurya
 - (C) Samudragupta
 - (D) Chandragupta II
22. The deficiency of which of the following vitamins is considered responsible for night-blindness ?
- (A) B
 - (B) E
 - (C) K
 - (D) A
23. Which of the following is not a stringed musical instrument ?
- (A) Violin
 - (B) Flute
 - (C) Veena
 - (D) Guitar
24. How many member states are there in the UNO ?
- (A) 191
 - (B) 102
 - (C) 193
 - (D) 105
25. Cotton fibres are made of
- (A) Cellulose
 - (B) Starch
 - (C) Proteins
 - (D) Fats
26. The site of Harappa is located on the bank of river
- (A) Saraswathi
 - (B) Indus
 - (C) Beas
 - (D) Ravi
27. "Merdeka Cup" is associated with the game of
- (A) Badminton
 - (B) Football
 - (C) Hockey
 - (D) Tennis
28. The normal body temperature of human beings is
- (A) 96.4° F
 - (B) 97.4° F
 - (C) 98.4° F
 - (D) 99.4° F
29. How many letters of the English alphabet (capitals) appear same when looked at in a mirror ?
- (A) 9
 - (B) 10
 - (C) 11
 - (D) 12
30. Where was the two-day G 20 Summit 2013 concluded on Sept. 6, 2013
- (A) India
 - (B) Japan
 - (C) Germany
 - (D) Russia

A*

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11. In which region of India did the dance form "Mohiniattam" develop ?
(A) Orissa
(B) Tamil Nadu
(C) Manipur
(D) Kerala
12. The World famous Red Fort of Delhi was built by which of the following Mughal rulers ?
(A) Akbar
(B) Aurangzeb
(C) Jahangir
(D) Shah Jahan
13. Who propounded the theory of natural selection ?
(A) Mendel
(B) Lamarck
(C) Darwin
(D) De Vries
14. What role does enzyme pepsin play ?
(A) It converts fats into acids
(B) It converts fats into glycerol
(C) It converts proteins into peptones
(D) It converts starch into sugar
15. Which one among the following is responsible for formation of "Ozone Holes" in the atmosphere ?
(A) Benzopyrene
(B) Hydrocarbons
(C) Chlorofluorocarbons
(D) UV radiation
16. A ray of white light strikes the surface of an object. If all the colours are reflected, the surface would appear
(A) Black
(B) White
(C) Grey
(D) Opaque
17. Which legendary actor has been awarded the Dada Saheb Phalke Award, in 2012 ?
(A) Shashi Kapoor
(B) Pran Krishan Sikand
(C) Anupam Kher
(D) Soumitra Chatterjee
18. Which one among the following countries won the ICC Women's World Cup, 2013 held in India ?
(A) India
(B) West Indies
(C) Australia
(D) Sri Lanka
19. Which Indian musician has recently been awarded the Lifetime Achievement Grammy Award ?
(A) A. R. Rahman
(B) Pt. Ravi Shanker
(C) Ustad Amjad Ali Khan
(D) Lata Mangeshkar
20. Who among the following great Mughals, was also a first-rate poet ?
(A) Akbar
(B) Babur
(C) Jahangir
(D) Shah Jahan

A*

I) General Awareness

1. Which one of the following is not a gland ?
(A) Liver
(B) Kidney
(C) Stomach
(D) Pancreas
2. Which of the following statements is not true ?
(A) Wheat is grown in Punjab
(B) Tea is produced in Assam
(C) Coffee is grown in Kamataka
(D) Saffron is produced in Himachal Pradesh
3. UN has how many principal organs ?
(A) 6
(B) 8
(C) 10
(D) 12
4. The Supreme Commander of the Indian armed forces is
(A) The Chief of Army Staff
(B) Prime Minister of India
(C) The President of India
(D) Defence Minister
5. Which of the following is the Capital of Manipur ?
(A) Kohima
(B) Imphal
(C) Guwahathi
(D) Shillong
6. The coin of what denomination went out of circulation in India with effect from June 30, 2011 ?
(A) 50 paise
(B) 25 paise
(C) One rupee
(D) 10 paise
7. The filament of electrical bulbs is made of
(A) Tungston
(B) Steel
(C) Silver
(D) Nickel
8. Which of the following is the name of a hormone ?
(A) Aspirin
(B) LSD
(C) Cortex
(D) Insulin
9. To which Political party the present Chief Minister of Delhi belongs ?
(A) INC
(B) NCP
(C) AAP
(D) BJP
10. Which of the following World famous event is held in Kerala to mark the Onam festivities ?
(A) Bull race
(B) Snake boat race
(C) Cock fights
(D) All these