

126. Mans wildlife sanctuary is in
 A. Tamil Nadu B. Assam
 C. Bihar D. Himachal Pradesh
 Ans. B.

127. Which Indian cricketer has not received the Arjuna Award yet ?
 A. Virat kohli B. Rohit Sharma
 C. MN Dhoni D. R Ashwin
 Ans. C.

128. Which drug is used as a Thyroid Hormone ?
 A. Metformin B. Ketoconazole
 C. Promethizin D. Levothyroxine
 Ans. D.

129. Which of the following constitute to form a gene ?
 A. Polynucleotides B. Hydrocarbons
 C. Lipoproteins D. Lipids
 Ans. A.

130. Atomic number of which of the following elements is greater than that of iron ?
 A. Manganese B. Cobalt
 C. Calcium D. Chromium
 Ans. B.

131. A series of instructions written by a programmer according to a given set of rules or conventions is called.....
 A. Syntax B. A byte
 C. a set D. Macro
 Ans. A.

132. Kuchipudi is a folk dance of.....
 A. Mizoram B. Andhra Pradesh
 C. Jammu & Kashmir D. Maharashtra
 Ans. B.

133. If price of an article decreases from Rs P1 To Rs 240, when quantity demanded increases from 8000 units to 8400 units, and if point elasticity of demand is -1.25 find P1 ?
 A. Rs 250 B. Rs 200
 C. Rs. 220 D. Rs 210
 Ans. A.

134. An increase in price will.....
 A. increase consumer surplus
 B. decrease consumer surplus
 C. have no effect on consumer surplus
 D. decrease producer surplus
 Ans. B.

135. Which of the following is a green house gas or a gas which can deplete the ozone layer ?
 A. BF₃ B. O₂
 C. CHClF₂ D. Cl₂
 Ans. C.

136. Which of these is not an Indian Bank ?
 A. Axis Bank B. HDFC Bank
 C. ICICI Bank D. HSBC Bank
 Ans. D.

137. are also called monsoon forests.
 A. Tropical Rain Forest
 B. Tropical deciduous Forests
 C. Mangrove forests
 D. Thorny Bushes
 Ans. B.

138. Patna is the capital city of.....
 A. Andaman and Nicobar Islands
 B. Andhra Pradesh
 C. Bihar
 D. West Bengal
 Ans. C.

139. Gandhi Irwin pact happened in which year ?
 A. 1905 B. 1931
 C. 1947 D. 1942
 Ans. B.

140. In 1739, who defeated the Mughal army at Battle of karnal ?
 A. Nader Shah
 B. Genghis Khan
 C. Hemu Vikramaditya
 D. Bajirao I
 Ans. A.

141. Who invented LCD Projector ?
 A. Gene Dolgoff B. Brendan Eich
 C. Douglas Engelbart D. Federico Engelbart
 Ans. D.

142. A cannon ball is fired. The motion of this ball is an example of.....
 A. Straight line motion
 B. Projectile motion
 C. Hyperbolic motion
 D. Horizontal motion
 Ans. B.

143. What is the unit of the physical quantity, Magnetic flux ?
 A. farad B. Weber
 C. Tesla D. Henry
 Ans. B.

144. The Panchayati Raj was first adopted by which of the following states ?
 A. Haryana B. Rajasthan
 C. Madhya Pradesh D. Karnataka
 Ans. B.

145. According to our constitution, india is.....
 A. A Religious State B. A Secular State
 C. A Capitalist State D. A Plutocratic State
 Ans. B.

146. Which of these sports generally has the shortest match duration ?
 A. Kabaddi B. Hockey
 C. Football D. Cricket
 Ans. A.

147. Who is the author of "The Inheritance of loss"?

- A. Sunjeev Sahota B. Anne Enright
C. Shobha De D. Kiran Desai

Ans. D.

148. Vertebrates belongs to the phylum

- A. Arthropoda B. Annelida
C. Cnidaria D. Chordata

Ans. D.

149. What is washing soda ?

- A. Aluminium bicarbonate
B. Sodium bicarbonate
C. Aluminium sulphate
D. Sodium carbonate

Ans. D.

150.is the movement of chemical in the upper layers of soil into lower layers or into ground water by being dissolved in water.

- A. infiltration B. salinisation
C. eutrophication D. leaching

Ans. D.

151. If $\sin 60^\circ + \cos 45^\circ = x$, then the value of x is

- A. $1/\sqrt{2}$ B. $(\sqrt{3} + \sqrt{2})/2$
C. $\sqrt{2}-1$ D. $\sqrt{3}$

Ans. B.

152. If $\cot(A/2) = x$, then the value of x is

- A. $\sqrt{[(1-\cos A)/(1+\cos A)]}$
B. $\sqrt{[(1+\cos A)/2]}$
C. $(1+\cos A)/\sin A$
D. $\sqrt{[(1-\cos A)/2]}$

Ans. C.

153. A shopkeeper, sold pistachios at the rate Rs 1140 a kg and bears a loss of 5%. Now if he decides to sell it at Rs 1260 per kg. What will be the result ?

- A. 10 percent gain B. 5 percent gain
C. 5 percent loss D. 10 percent loss

Ans. B.

154. Mander works 3 times as fast as Samarth. If Samarth can complete a job alone in 28 days. then in how many days can they together finish the job ?

- A. 4 days B. 5 days
C. 8 days D. 7 days

Ans. D.

155. If the shopkeeper sells an item at Rs 2275 which is marked as Rs 3250. Then what is the discount he is offering ?

- A. 30 percent B. 20 percent
C. 25 percent D. 37.5 percent

Ans. A.

156. A thief is stopped by a policeman from a distance of 500 meters. When the policeman starts the chase, the thief also starts running. Assuming the speed of the thief as 10 km/h and that of police man as 18km/h, how far the thief would have run, before he is over-taken ?

- A. 625 meters B. 500 meters
C. 750 meters D. 375 meters

Ans. A.

157. What smallest number should be added to 2957 so that the sum is completely divisible by 17 ?

- A. 9 B. 2
C. 3 D. 1

Ans. D.

158. If $(\sin^2 A - \sin^2 B)(\cos^2 A \cos^2 B) = x$, then the value of x is

- A. $\tan^2 A - \tan^2 B$ B. $\cot^2 A - \cot^2 B$
C. $\tan A - \tan B$ D. $\cot A - \cot B$

Ans. A.

159. How many balls of radius 3 cm can be made by melting a bigger ball of diameter 48 cm ?

- A. 1024 B. 512
C. 64 D. 256

Ans. B.

160. By increasing the price of entry ticket to a fair in the ratio 9:13, the number of visitors to the fair has decreased in the ratio 7:4. In what ratio has the total collection increased or decreased ?

- A. increased in the ratio 52:63
B. increased in the ratio 36:91
C. decreased in the ratio 63:52
D. decreased in the ratio 91:36

Ans. C.

161. A student multiplied a number by 5/7 instead of 7/5. What is the percentage error in the calculation ?

- A. 48.98 percent B. 96 percent
C. 24.49 percent D. 48 percent

Ans. A.

162. The average revenues of 9 consecutive years of a company is Rs 68 lakhs. If the average of First 5 years is the Rs 63 lakhs and that of last 5 years is Rs 75 lakhs, find the revenue for the 5th year .

- A. Rs 80 lakhs B. Rs 76 lakhs
C. Rs 78 lakhs D. Rs 74 lakhs

Ans. C.

163. ΔGHI is similar to ΔKLM . If the ratio of perimeter of ΔGHI . Perimeter of $\Delta KLM=9.4$ and length of GH is 27 cm what is the length of corresponding side KL ?

- A. 12 cm B. 9 cm
C. 24 cm D. 18 cm

Ans. A.

164. A(7,-8) and C(1,4) are vertices of a square ABCD. Find equation of diagonal BD ?

- A. $x-2y=-8$ B. $x-2y=8$
 C. $x+2y=-8$ D. $x+2y=8$

Ans. B.

165. What is the measure of an exterior angle of a regular dodecagon ?

- A. 45° B. 40°
 C. 36° D. 30°

Ans. D.

166. The perimeter of square is 40 cm, find its area ?

- A. 100 sq cm B. 25 sq cm
 C. 50 sq cm D. 160 sq cm

Ans. A.

167. A bank offers 5% compound interest per half year. A customer deposits Rs.6400 each on 1st January and 1st July of a year. At the end of the year, the amount he would have gained by way of interest is:

- A. Rs 1952 B. Rs 488
 C. Rs 976 D. Rs 244

Ans. C.

168. Coefficient of x^2 in $(x+3)(2-4x)(5x-6)$ is

- A. 26 B. -74
 C. 74 D. -26

Ans. D.

169. If $a + b = 10$ and $a^2 + b^2 = 58$, then find ab

- A. 21 B. 24
 C. 25 D. 16

Ans. A.

170. The ten's digit number is greater than the units digit by 2. If we subtract 18 from the number, the new number formed by interchange of the digits. Find the number.

- A. 75 B. 64
 C. 53 D. 86

Ans. D.

171. If $2x-2(4-x) < 2x-3 < 3x+3$, then x can take which of the following values ?

- A. 2 B. 3
 C. 4 D. 5

Ans. A.

172. Refer the below data table and answer the following Question.

	Quantity of stock	Average Cost (Rs.)
Mobile Phones	44	11000
Cameras	95	6000
TVs	37	41000
Refrigerators	33	49000
ACs	45	22000

What is the value of the total stock (in lakh rupees)?

- A. 51.78 B. 517.8
 C. 129 D. 254

Ans. A.

173. Refer the below data table and answer the following Question.

Year	Ratio Import/Export
2011	0.9
2012	1.3
2013	0.7
2014	1.1
2015	0.7

If the imports in 2012 was Rs.1400 crores and the total exports in the years 2012 and 2013 together was Rs. 2400 crores, then the imports in 2013 was ?

- A. 1077 B. 1323
 C. 926 D. 1890

Ans. C.

174. Refer the below data table and answer the following Question.

Measured on Birthday	Height of the child (in cms)
4	100
5	110
6	115
7	120
8	125
9	130
10	140
11	150
12	155
13	160
14	165
15	170
16	175

What was the increase in the height of the child from the 5th Birthday to the 13rd Birthday ?

- A. 55 cm B. 50 cm
 C. 45 cm D. 60 cm

Ans. B.

175. Refer the below data table and answer the following Question.

Deep Sleep	15
Dreaming	20
Light sleep	10
Extremely light sleep	15
Awake	40

Between 10pm to 6am, a fitness band records the following data, How long was the user in Light sleep or was Awake ?

- A. 2.5 hours B. 3.5 hours
 C. 4 hours D. 4.5 hours

Ans. C.

176. Select the antonym of Grotesque

- A. horrid B. pleasing
 C. appalling D. grisly

Ans. B.

191. the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternatives out of four and indicate it by selecting the appropriate option.

I shall receipt of your email even if I cannot respond to it immediately.

- A. acknowledge B. endorse
C. ratify D. allow

Ans. A.

192. Rearrange the parts of the sentence in correct order.

It may not be a simple

P- someone does stand to gain

Q- by keeping farmers divided

R- case of "divide and rule", but

- A. QPR B. PQR
C. RPQ D. QRP

Ans. C.

193. Rearrange the parts of the sentence in correct order.

Rewarding an encroacher on public

P- reward to a pickpocket

Q- site is like giving a

R- land with free alternative

- A. QRP B. QPR
C. PRQ D. RQP

Ans. D.

194. Select the word with correct spelling

- A. coroded B. topalogy
C. homogony D. protuzoa

Ans. C.

195. In the following question, out of the four alternatives, select the alternatives which best expresses the meaning of the idiom/phrase.

Flash in the pan

- A. a trick one learn which makes their work easier
B. a thing or person whose sudden but brief success is not repeted
C. a build something good but it gets destroyed
D. to find something unpleasant in food

Ans. B.

196. In the following question, some of the words have been left out. Read the passage carefully and select the correct answer for the blank out of the four alternatives.

Since the justification for the demand of anonymity and confidentiality is questioned by reporters, and since the deals routinely between reporter and privileged source to grant confidential are rarely monitored and supervised properly within the newsroom, the misuse of sources by journalists, and what is damaging, the misuse of journalists and the news media by privileged sources epidemic proportions Confidentiality is questioned by reporters

- A. rarely B. ever
C. once D. infinitely

Ans. A.

197. In the following question, some of the words have been left out. Read the passage carefully and select the correct answer for the blank out of the four alternatives.

Since the justification for the demand of anonymity and confidentiality is.....questioned by reporters, and since the deals.....routinely between reporter and privileged source to grant confidential.....are rarely monitored and supervised properly within the newsroom, the misuse of sources by journalists, and what is.....damaging, the misuse of journalists and the news media by privileged sources..... epidemic proportions.

Since the deals.....routinely between reporter

- A. strike B. striked
C. striking D. struck'

Ans. D.

198. In the following question, some of the words have been left out. Read the passage carefully and select the correct answer for the blank out of the four alternatives.

Since the justification for the demand of anonymity and confidentiality is.....questioned by reporters, and since the deals.....routinely between reporter and privileged source to grant confidential.....are rarely monitored and supervised properly within the newsroom, the misuse of sources by journalists, and what is.....damaging, the misuse of journalists and the news media by privileged sources..... epidemic proportions

Privileged source to grant confidential.....
Are rarely monitored

- A. dignity B. pride
C. status D. degree

Ans. C.

199. In the following question, some of the words have been left out. Read the passage carefully and select the correct answer for the blank out of the four alternatives.

Since the justification for the demand of anonymity and confidentiality is.....questioned by reporters, and since the deals.....routinely between reporter and privileged source to grant confidential.....are rarely monitored and supervised properly within the newsroom, the misuse of sources by journalists, and what is.....damaging,

the misuse of journalists and the news media by privileged sources..... epidemic proportions

And what is.....damaging

- A. more so
- B. more of
- C. even more
- D. even too

Ans. C.

200. In the following question, some of the words have been left out. Read the passage carefully and select the correct answer for the blank out of the four alternatives.

Since the justification for the demand of anonymity and confidentiality is.....questioned by reporters, and

since the deals.....routinely between reporter and privileged source to grant confidential.....are rarely monitored and supervised properly within the newsroom, the misuse of sources by journalists, and what is.....damaging, the misuse of journalists and the news media by privileged sources..... epidemic proportions

The news media by privileged sources epidemic proportions.

- A. assume
- B. have assumed
- C. so assume
- D. being assumed

Ans. B.

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