101. In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

Each nation aspire to do well, (1)/ but there are glaring economical (2)/ inequalities between them. (3)/ No error (4)

A. 1　　　　　　　B. 2
C. 3　　　　　　　D. 4

Ans. A

102. In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

It is easy to fall victim (1)/ not only to those who may hurt or mistreats us, (2)/ but also to our own anger. (3)/ No error (4)

A. 1　　　　　　　B. 2
C. 3　　　　　　　D. 4

Ans. B

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

She does not agree, and_____does Anita.

A. also　　　　　　B. even
C. neither　　　　　D. so

Ans. C

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

Many lost dogs_____been given back to their owners.

A. have　　　　　　B. is
C. has　　　　　　　D. would

Ans. A

105. In the following question, out of the given four alternatives, select the one which best expresses the meaning of the given word.

Empirical

A. Practical　　　　　B. Unproved
C. Hypothetical　　　D. Theoretical

Ans. A

106. In the following question, out of the given four alternatives, select the one which best expresses the meaning of the given word.

Austerity

A. Strict　　　　　　B. Moist
C. Tolerant　　　　　D. Kindness

Ans. A

107. In the following question, out of the given four alternatives, select the one which is opposite in meaning of the given word.

Guile

A. Cleverness　　　　B. Suspicious
C. Dishonesty　　　　D. Honesty

Ans. D

108. In the following question, out of the given four alternatives, select the one which is opposite in meaning of the given word.

Objective

A. Fair　　　　　　　B. Detached
C. Straight　　　　　D. Prejudiced

Ans. D

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

The whole biosphere, like
P : a chemically dynamic state
Q : the individual organisms that
R : live inside it, exists in

A. RQP　　　　　　B. QRP
C. QPR　　　　　　D. PQR

Ans. B

110. A sentence has been given in Active/Passive Voice. Out of the four given alternatives, select the one which best expresses the same sentence in Passive/Active Voice.

The teacher should check the homework.

A. The homework should be checked by the teacher.
B. The homework is checked by the teacher.
C. The teacher is responsible for checking homework.
D. The homework will be checked by the teacher.

Ans. A

111. A sentence has been given in Direct/Indirect Speech. Out of the four given alternatives, select the one which best expresses the same sentence in Indirect/Direct Speech.

The lawyer said to them, "Call the witness."

A. The lawyer asked for the witness.
B. The witness be called by the lawyer.
C. The lawyer called the witness.
D. The lawyer commanded them to call the witness.

Ans. D

112. In the following question, a word has been written in four different ways out of which only one is correctly spelt. Select the correctly spelt word.

A. Auixiliary　　　　B. Auxiliary

C. Auxiliarry   D. Auixliary

Ans. B

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

Change is more often than _____the trigger for struggles in the leadership arena. Leaders usher _____organisational change, which creates a natural tension as the status quo fights back. With various factors in the mix, _____imbalance is created that impacts leaders and followers in multiple and varying ways. _____, the leader gets the roughest edge as he is seemingly the most '_____' one.

often than_____the trigger for struggles

A. no   B. none
C. not   D. nor

Ans. C

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

Change is more often than _____the trigger for struggles in the leadership arena. Leaders usher _____organisational change, which creates a natural tension as the status quo fights back. With various factors in the mix, _____imbalance is created that impacts leaders and followers in multiple and varying ways. _____, the leader gets the roughest edge as he is seemingly the most '_____' one.

Leaders usher_____organisational change,

A. onto   B. inside
C. in   D. as

Ans. C

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

Change is more often than _____the trigger for struggles in the leadership arena. Leaders usher _____organisational change, which creates a natural tension as the status quo fights back. With various factors in the mix, _____imbalance is created that impacts leaders and followers in multiple and varying ways. _____, the leader gets the roughest edge as he is seemingly the most '_____' one.

factors in the mix,_____imbalance is created

A. an   B. a
C. the   D. only

Ans. A

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

Change is more often than _____the trigger for struggles in the leadership arena. Leaders usher _____organisational change, which creates a natural tension as the status quo fights back. With various factors in the mix, _____imbalance is created that impacts leaders and followers in multiple and varying ways. _____, the leader gets the roughest edge as he is seemingly the most '_____' one.

multiple and varying ways_____, the leader

A. Ironically   B. Irony
C. Ironical   D. Ironic

Ans. A

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

Change is more often than _____the trigger for struggles in the leadership arena. Leaders usher _____organisational change, which creates a natural tension as the status quo fights back. With various factors in the mix, _____imbalance is created that impacts leaders and followers in multiple and varying ways. _____, the leader gets the roughest edge as he is seemingly the most '_____' one.

as he is seemingly the most '_____' one.

A. power   B. powerfully
C. powerful   D. powering

Ans. C

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

Kitty-corner

A. Favourite place of cats.

B. A place where ladies meet to party.

C. A very small place.

D. Things located diagonally opposite each other.

Ans. D

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

Never-never land

A. An imaginary utopian place or situation.

B. A place that is worse than hell.

C. A place that you know that you will never be able to visit.

D. A popular place about which you have heard such stories that you would not like to go there.

Ans. A

120. In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.

Extreme self-confidence or audacity

A. Petrified   B. Abashed
C. Skittish   D. Chutzpah

Ans. D

121. In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.

Portray in words

A. Ensconce   B. Depict
C. Veil   D. Obscure

Ans. B

122. In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".

Cyclones (was identified) by the year of their occurrence, and remembered for the devastation they caused.

A. is identified
B. were identify
C. were identified
D. no improvement

Ans. C

123. In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".

The art of movement (has been), in complicated ways, been culture-driven.

A. have been
B. is been
C. was been
D. no improvement

Ans. D

124. The question below consists of a set of labelled sentences. Out of the four options given, select the most logical order of the sentences to form a coherent paragraph.

People used to preserve
A-companionship in absentia
B-letters for years as these humble pieces
C-of paper afforded

A. BAC   B. BCA
C. ACB   D. ABC

Ans. B

125. In the following question, four words are given out of which one word is correctly spelt. Select the correctly spelt word.

A. frothyest   B. frothiest
C. frrothiest   D. frrothyest

Ans. B

126. In the following question, select the related word pair from the given alternatives.

Grandmother : Female : : ? : ?

A. Father : Male
B. Male : Son
C. Mother : Sister
D. Uncle : Aunt

Ans. A

127. In the following question, select the related number from the given alternatives.

695 : 659 : : 839 : ?

A. 392   B. 984
C. 931   D. 893

Ans. D

128. In the following question, select the related letter/letters from the given alternatives.

CPR : ERT : : DQS : ?

A. FSU   B. FTU
C. ESV   D. ETV

Ans. A

129. In the following question, select the odd word pair from the given alternatives.

A. White – Colour
B. Blue – Colour
C. Yellow – Orange
D. Black – Colour

Ans. C

130. In the following question, four number pairs are given. The number on left side of (–) is related to the number on the right side of (–) with some Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given options.

A. 3 – 6   B. 5 – 10
C. 7 – 12   D. 9 – 18

Ans. C

131. In the following question, select the odd letter/letters from the given alternatives.

A. SUWX   B. EGIK
C. LNPR   D. TVXZ

Ans. A

132. Arrange the given words in the sequence in which they occur in the dictionary.

1. Whimper
2. Where

3. Wherever
4. Wedding
5. Wednesday

A. 54231	B. 45231
C. 25134	D. 35241

Ans. B

133. In the following question, select the missing number from the given series.
54, 51, 48, 45, 42, ?

A. 38	B. 36
C. 40	D. 39

Ans. D

134. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.
PRQ, NPO, LNM, ?, HJI

A. IJK	B. KMK
C. JLK	D. JJK

Ans. C

135. Six family members Pankaj, Gopi, Chetan, Dinesh, Akash and Vyom are standing around a circular table. Gopi is between Vyom and Chetan. Pankaj is between Akash and Dinesh. Vyom is to the immediate right of Dinesh. Who is opposite to Dinesh?

A. Pankaj	B. Chetan
C. Vyom	D. Gopi

Ans. B

136. From the given alternatives, select the word which CANNOT be formed using the letters of the given word.
Demonstration

A. Moon	B. Most
C. Train	D. Damage

Ans. D

137. In a certain code language, "CUDGEL" is written as "FYGKHP". How is "DAINTY" written in that code language?

A. REBAFK	B. GELRWC
C. KUCLEC	D. WCEVCK

Ans. B

138. In a certain code language, 'x' represents '+', '÷' represents 'x', '-' represents '÷' and '+' represents '-'. Find out the answer to the following question.
15 x 4 ÷ 35 - 70 + 16 = ?

A. 1	B. 15
C. 19	D. 17

Ans. A

139. The following equation is incorrect. Which two signs should be interchanged to correct the equation?
15 x 12 + 40 ÷ 40 - 6 = 21

A. + and x	B. + and ÷
C. - and +	D. ÷ and x

Ans. A

140. If 7%8 = 30, 4%3 = 14 and 4%9 = 26, then find the value of 1%8 = ?

A. 29	B. 10
C. 18	D. 22

Ans. C

141. Which of the following terms follows the trend of the given list?
XYXXXX, XXYXXXX, XXXYXXX, XXXXYXX, XXXXXYX,_____.

A. YXXXXXX
B. XYXXXXX
C. XXYXXXX
D. XXXXXXY

Ans. D

142. Abhay and Chintan are riding their motorcycles. They start from the same point. Abhay rides 7 km North, then turns to his left and rides 4 km. In the meanwhile Chintan rides 6 km West, then turns North and rides 7 km, then turns to his left and rides 8 km. Where is Abhay with respect to Chintan?

A. 4 km East

B. 10 km West

C. 4 km West

D. 10 km East

Ans. D

143. In the question two statements are given, followed by two conclusions, I and II. You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statement I: All cells are chargers
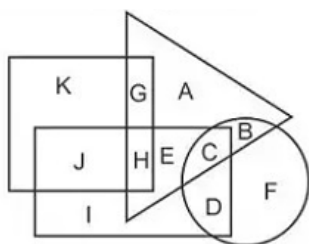
Statement II: All batteries are cells

Conclusion I: Some chargers are batteries

Conclusion II: All batteries are chargers

A. Only conclusion I follows

B. Only conclusion II follows

C. Both conclusions I and II follow

D. Neither conclusion I nor conclusion II follows

Ans. C

144. In the following figure, rectangle represents Doctors, circle represents Essayists, triangle represents Cooks and square represents Europeans. Which set of letters represents Essayists who are not Cooks?

A. CB   B. AE
C. DF   D. AEGH
Ans. C

145. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.
UPM, BWT, IDA, PKH, ?
A. WPR   B. XPO
C. WRO   D. XRS
Ans. C

146. In the following question, select the missing number from the given series.
102, 85, 68, 51, ?
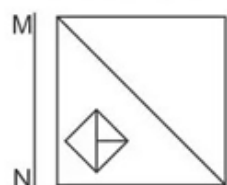A. 34   B. 40
C. 37   D. 31
Ans. A

147. In the following question, four groups of three numbers are given. In each group the second and third number are related to the first number by a Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.
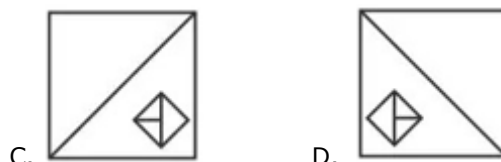A. (8, 23, 15)
B. (17, 52, 33)
C. (12, 35, 23)
D. (15, 44, 29)
Ans. B

148. If a mirror is placed on the line MN, then which of the answer figures is the right image of given figure?
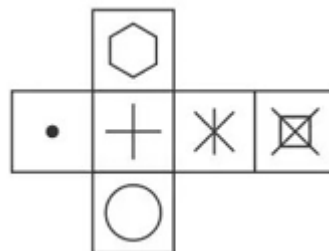

149. Which of the following cube in the answer figure cannot be made based on the unfolded cube in the question figure?

Ans. C

150. A word is represent4ed by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix-I are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example 'A' can be represented by 20, 41 etc and 'T' can be represented by 89, 85 etc. Similarly, you have to identify the set for the word 'CORN'.

Matrix-I आव्यूह -I					
	0	1	2	3	4
0	A	J	I	A	J
1	H	I	M	E	C
2	A	K	I	I	B
3	L	J	J	H	E
4	M	A	B	J	F

Matrix-II आव्यूह -II					
	5	6	7	8	9
5	R	V	V	S	P
6	W	S	O	O	X
7	S	S	R	Z	V
8	T	Y	Z	Y	T
9	P	N	Q	S	S

A. 33,78,34,87
B. 44,86,43,55
C. 14,67,77,96
D. 22,98,43,79
Ans. C

151. The sum of two numbers is 7 and the sum their squares is 23, their product is equal to:
A. 10   B. 11
C. 12   D. 13
Ans. D

152. The difference between two numbers is 1146. When we divide the larger number by smaller we get 4 as quotient and 6 as remainder. Find the larger number.
A. 1526   B. 1431
C. 1485   D. 1234
Ans. A

153. Find the value $n + \dfrac{3n}{2} + \dfrac{9n}{4} + ...\infty$.

A. 0   B. 1
C. 2   D. Infinity
Ans. D

154. If $2x^2 + 2y^2 = 4a$, then find the value of $\dfrac{2a}{x^2 - a} + \dfrac{2a}{y^2 - a}$.

A. 0   B. 1
C. a   D. 2a
Ans. A

155. Choose the CORRECT option if the two sides of a triangle is of length 4 cm and 10 cm and the length of its third side is a cm.
A. a<6   B. 6
C. a>5   D. 5
Ans. B

156. An isosceles triangle ABC has sides AB = AC. If side BA is produced to D in such a manner that AC = AD. Then what will be the measure of angle BCD?

A. $\dfrac{\pi}{6}$ B. $\dfrac{\pi}{3}$

C. $\dfrac{2\pi}{3}$ D. $\dfrac{\pi}{2}$
Ans. D

157. Rahul's salary is 40% of Mohit's salary. If Rahul's salary is increased by 60% and Mohit's salary is decreased by 20%, then Rahul's salary will be how much percentage of Mohit's salary?
A. 80   B. 100
C. 105   D. 64
Ans. A

158. Rs 7750 is divided among X, Y and Z such that 3 times of X's share is equal to 5 times of Y's share which is equal to 2 times of Z's share. What is the share (in Rs) of Z?
A. 4250   B. 3750
C. 3875   D. 4475
Ans. B

159. Lokesh starts a business with Rs 240000. After 3 months Vishal joins him with Rs 210000. At the end of the year what will be the ratio of their profit?
A. 32 : 21   B. 16 : 13
C. 8 : 5   D. 45 : 39
Ans. A

160. The average weight of two players P and Q of a football team is 38 kg. The average weight of P, Q and their coach T is 49 kg. What is the weight (in kg) of coach?
A. 71   B. 46
C. 76   D. 91
Ans. A

161. A sum of Rs 1200 amounts to Rs 1740 in 3 years at simple interest. If rate of interest is increased by 3%, then what will be the new amount (in Rs)?
A. 1848   B. 1946
C. 1812   D. 1924
Ans. A

162. If cost price of an article is 75% of its selling price, then what will be the profit percentage?
A. 23.47   B. 25
C. 33.33   D. 20
Ans. C

163. The marked price of an article is 10/7 of the cost price and the selling price of that article is 4/5 of the marked price. What is the profit percentage?
A. 17.24   B. 16.66
C. 14.28   D. 15.42
Ans. C

164. If x = [1/($\sqrt{5}$ + $\sqrt{3}$)], y = [1/($\sqrt{7}$ + $\sqrt{5}$)] and z = [1/($\sqrt{7}$ + $\sqrt{3}$)], then what is the value of (x + y + z)?
A. 3/4($\sqrt{7}$ − $\sqrt{3}$)

B. √5 − √3

C. √7 + √5

D. 1/2(√7 + √3)

Ans. A

165. 50 men can complete a work in 28 days. They started the work together, but at the end of each 10th day, 10 men left the job. The work was completed in how many days?

A. 36   B. 38

C. 40   D. 45

Ans. C

166. The distance between places U and V is 1008 km. An express train leaves place U at 9:00 a.m. and runs at a speed of 126 km/hr. The train stops on the way for 20 minutes. At what time (in p.m.) the train will reach at the place V?

A. 6 : 50   B. 3 : 50

C. 4 : 20   D. 5 : 20

Ans. D

167. The bar graph shows the number of employees working in the different departments of a company. Study the diagram and answer the following questions.

Number of Employees / कर्मचारियों की संख्या

Department / विभाग

Which department has the lowest number of employees?

A. C   B. D

C. A   D. B

Ans. B

168. The bar graph shows the number of employees working in the different departments of a company. Study the diagram and answer the following questions.

Number of Employees / कर्मचारियों की संख्या

Department / विभाग

What is the ratio of number of employees of department A to that of department F?

A. 7 : 4   B. 5 : 7

C. 7 : 5   D. 4 : 7

Ans. D

169. The bar graph shows the number of employees working in the different departments of a company. Study the diagram and answer the following questions.

Number of Employees / कर्मचारियों की संख्या

Department / विभाग

The number of employees of department G are greater than those of department C by _____.

A. 42.8%   B. 75%

C. 150%   D. 84.2%

Ans. B

170. The bar graph shows the number of employees working in the different departments of a company. Study the diagram and answer the following questions.

Number of Employees / कर्मचारियों की संख्या

Department / विभाग

If the average compensation of an employee of department A is Rs 40,000 per month, then what is the total compensation (in Rs lakhs) of all employees of department A per month?

A. 800   B. 40

C. 80   D. 400

Ans. C

171. If the length of one side and the diagonal of a rectangle are 8 cm and 17 cm respectively, then find its perimeter (in cm).

A. 92   B. 48

C. 46   D. 96

Ans. C

172. The area of a semicircle is 308 cm². Calculate its perimeter (in cm).
A. 144
B. 49
C. 98
D. 72
Ans. D

173. Find the volume (in cm³) of a sphere of diameter 42 cm.
A. 17779
B. 36922
C. 38808
D. 13371
Ans. C

174. What is the value of $(2/\sqrt{3} + \tan45°)$?
A. $(1+\sqrt{6})/\sqrt{3}$
B. $(2+\sqrt{3})/\sqrt{3}$
C. $4/\sqrt{3}$
D. $\sqrt{3}+2$
Ans. B

175. ΔPQR is right angled at Q. If cotP = 5/12, then what is the value of tanR ?
A. 5/13
B. 5/12
C. 13/5
D. 13/12
Ans. B

176. Income and consumption are _____.
A. directly related
B. partially related
C. inversely related
D. unrelated
Ans. A

177. When was Consumer Protection Act (COPRA) passed?
A. 1984
B. 1980
C. 1986
D. 1995
Ans. C

178. Which of the following Neolithic sites gives evidence of trough residence?
A. Burzahom
B. Brahmagiri
C. Chirand
D. Maski
Ans. A

179. Which of the following medieval rulers was called 'Jagat Guru'?
A. Ibrahim Qutbshah
B. Ibrahim Adilshah I
C. Akbar
D. Malik Ambar
Ans. B

180. Which port is located at the northern end of the Panama Canal?
A. Panama
B. Colone
C. Gatun
D. Miraflores
Ans. B

181. Which of the following pairs is NOT correctly matched?
A. Jog - Karnataka
B. Papanasham - Himachal Pradesh
C. Dhuandhar - Madhya Pradesh
D. Hundru – Jharkhand
Ans. B

182. The term "Anuvrata" is associated to which religion?
A. Mahayana Buddhism
B. Hinayana Buddhism
C. Jainism
D. Lokayata sect
Ans. C

183. World's first green Islamic bond was issued by which of the following countries?
A. Indonesia
B. Malaysia
C. Saudi Arabia
D. Iraq
Ans. B

184. Who among the following won the best actor award in the 48th International Film Festival of India (IFFI), organized in November 2017 at Panji, Goa?
A. Atom Egoyan
B. Robin Campillo
C. Vivian Qu
D. Nahuel Perez Biscayart
Ans. D

185. The international border of Myanmar is the longest with which of the following countries?
A. India
B. Bangladesh
C. Laos
D. China
Ans. D

186. Isotones have always _____.
A. Same number of protons
B. Same atomic number
C. Same number of neutron
D. Same number of proton and same number of neutron
Ans. C

187. Atomic bomb is based on which of the following principle?
A. Nuclear fusion
B. Nuclear fission
C. Natural radioactivity
D. All options are correct
Ans. B

188. The _____is a key factor in making the Gram Panchayat play its role and to be responsible.
A. Secretary
B. Gram Sabha
C. Only Sarpanch
D. Block Development officer
Ans. B

189. In India, who appoints ministers at state level?

A. The President of India

B. Governor of that state

C. Chief Minister of that state

D. Prime Minister of India

Ans. B

190. The terminal part of the carpel in a flower, which may be sticky is _____.

A. Ovary   B. Style

C. Stigma   D. Anther

Ans. C

191. Which chemical is present in the cells of cork of tree which makes them impervious to gases and water?

A. Cellulose   B. Suberin

C. Pectin   D. Lignin

Ans. D

192. In December 2017, Indian Railways announced to equip all trains with Bio-Toilets by _____.

A. December 2018

B. March 2019

C. December 2019

D. March 2018

Ans. A

193. Artificial Intelligent robot named Shelley developed by the MIT media lab writes which type of stories?

A. Love   B. Action

C. Drama   D. Horror

Ans. D

194. In November 2017, RBI simplified 'FEMA' by putting all amendments under one notification. What does 'E' stand for in 'FEMA'?

A. Enterprise   B. Exchange

C. Evaluate   D. Estate

Ans. B

195. Under which campaign the Government had launched 100 accessible website of various State Government/UTs on 19 January, 2018 for divyangjans?

A. Make in India   B. Skill India

C. Digital India   D. Accessible India

Ans. D

196. Find the current (in A) when a charge of 1200C flows in 6 seconds.

A. 7200   B. 200

C. 100   D. 3600

Ans. B

197. In a _____wave particles of the medium vibrate in a direction perpendicular to the direction of wave propagation.

A. longitudinal   B. rolling

C. transverse   D. field

Ans. C

198. The polar ice-caps are made of _____water.

A. saline   B. salt

C. sour   D. fresh

Ans. D

199. Which of the statements given below are correct?

A) Georgia hosted the 2017 U-18 Baseball World Cup.

B) In 2017, David Warner captained the IPL team Kings XI Punjab.

C) In 2017, Jamie Vardy played for the Premier League team Manchester United.

A. Only A

B. Only B

C. Both A and C

D. No option is correct.

Ans. D

200. In HTML, _____tag is used to construct drop-down list boxes and scrolling list boxes.

A. <SELECT>

B. <OPTION>

C. <TEXTAREA>

D. <INPUT>

Ans. A