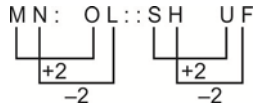


**CPO SPEED TEST - 11**

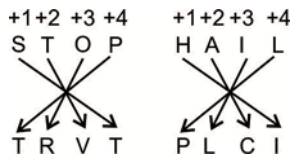
1. (A) Farmer works in field and painter works in the Gallery.

2. (A) Sunday  $\xrightarrow{-2}$  Thursday  
Wednesday  $\xrightarrow{-2}$  Sunday

3. (B)



4. (B)



5. (A)  $48 \times 4 + \frac{48}{4} = 216$

$64 \times 4 + \frac{64}{2} = 288$

6. (D)  $36 = 6^2$ ,  $6/2 = 3$ ,  $3^3 = 27$   
 $1926 = 14^2$ ,  $14/2 = 7$ ,  $7^3 = 343$

7. (D)

8. (B)

9. (D)

10. (C) +4 +4 series, except EIL

11. (B)  $15 \times 3 = 45$

$9 \times 3 = 27 \neq 29$

$31 \times 3 = 93$

$41 \times 3 = 123$

12. (D)  $8 \times (8 + 1) = 72$

$6 \times (6 + 1) = 42$

$12 \times (12 + 1) = 156$

$4 \times (4 + 1) = 20 \neq 12$

13. (D) 4. Replicate

5. Repository

2. Reptile

3. Republic

1. Reputation

14. (B) 1. Habit

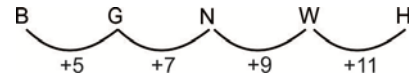
2. Habitat

4. Hammer

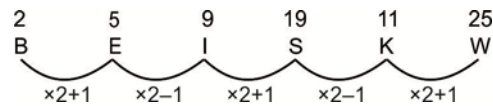
5. Handle

6. Harvest

15. (D)



16. (A)



17. (B)



18. (A)  $6 \times 3 + 1 = 19$

$19 \times 3 - 3 = 54$

$54 \times 3 + 5 = 167$

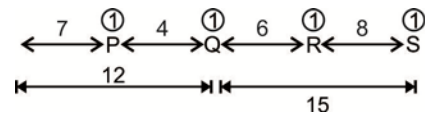
$167 \times 3 - 7 = 494$

$494 \times 3 + 9 = 1491$

19. (A) total cars in the row =  $14 + 23 - 1$

$\Rightarrow 36$

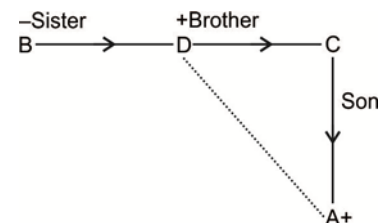
20. (A)



Minimum number of people in the row

$= 12 + 15 + 1 + 1 = 29$

21. (C) B 7 D 9 C 5 A



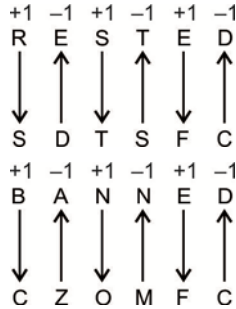
A nephew of D.

22. (D) "ENCOURAGE"

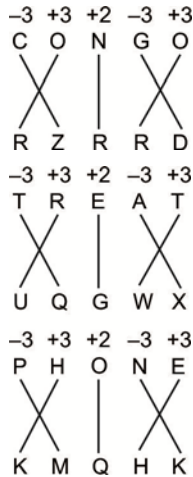
there is no double 'E' in the given word.

23. (A) "SLANG" There is no 's' in the given word.

24. (A)



25. (B)



26. (B)  $42 \% 26 \textcircled{R} 13 \# 2 @ 8 = 46$

$$42 - 26 \div 13 \times 2 + 8 = 46$$

$$= 42 - 4 + 8 = 46$$

$$= 50 - 4 = 46$$

$$\Rightarrow 46 = 46$$

27. (D)  $12 A 6 B 3 C 4 D 3 = 14$

$$= 12 + 6 - 3 \times 4 \div 3 = 14$$

$$= 12 + 6 - 4 = 14$$

$$= 18 - 4 = 14$$

$$\Rightarrow 14 = 14$$

28. (C)

6, 8, 10 }  
5, 12, 13 } *are triplets*  
9, 40, 41 }

29. (B)  $(7 + 4) \times (7 + 4 - 1) = 110$

$$(19 + 12) \times (19 + 12 - 1) = 930$$

$$(16 + 9) \times (16 + 9 - 1) = 600$$

30. (A)  $1 \times 2 + 1 = 3$

$$4 \times 3 + 2 = 14$$

$$9 \times 4 + 3 = 39$$

$$16 \times 5 + 4 = 84$$

31. (B)  $9 \times \frac{4}{6} = 6$

$$\frac{12}{4} \times 7 = 21$$

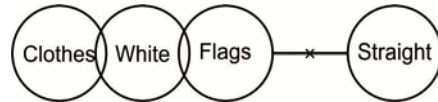
$$\frac{15}{3} \times 19 = 95$$

32. (A) 19 Triangles

33. (B)

34-35

34. (D)

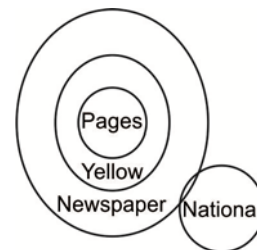


I. (False)

II. (False)

III. (False)

35. (C)



36. (A)

37. (B) opposite faces are

$$P \leftrightarrow T$$

$$S \leftrightarrow R$$

Q ↔ U

Q & R will come in place of '1' and '2'

38. (C)

39. (A) 37 big bottles are not blue

40. (B) 18 Colour televisions are not wide

41. (C)

42. (D)

43. (A)

44. (C)

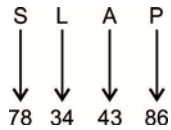
45. (A)

46. (A)

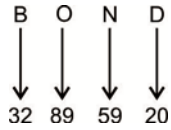
47. (D)

48. (A)

49. (C)



50. (D)



101. (D)  $x = (\sqrt{5} + \sqrt{2})^2$

$$\sqrt{x} = \sqrt{5} + \sqrt{2}$$

$$\frac{1}{\sqrt{x}} = \frac{\sqrt{5} - \sqrt{2}}{3}$$

$$= \frac{1}{3}(\sqrt{5} - \sqrt{2})$$

$$\sqrt{x} - \frac{1}{\sqrt{x}} = (\sqrt{5} + \sqrt{2}) - \frac{1}{3}(\sqrt{5} - \sqrt{2})$$

$$= \frac{2}{3}\sqrt{5} + \frac{4}{3}\sqrt{2}$$

$$\Rightarrow \frac{2}{3}(\sqrt{5} + 2\sqrt{2})$$

102. (B)  $\sqrt{7} + \sqrt{3}$  &  $\sqrt{5} + \sqrt{5}$  &  $\sqrt{2} + \sqrt{8}$

squaring all terms

$$10 + 2\sqrt{21}, 10 + 2\sqrt{25}, 10 + 2\sqrt{16}$$

$$\text{Hence } \sqrt{5} + \sqrt{5} > \sqrt{7} + \sqrt{3} > \sqrt{2} + \sqrt{8}$$

103. (B)  $a = 1 + \sqrt{3}$

$$b = 1 - \sqrt{3}$$

$$a^2 = 1 + 3 + 2\sqrt{3}$$

$$= 4 + 2\sqrt{3}$$

$$b^2 = 4 - 2\sqrt{3}$$

$$a^2 + b^2 = 8$$

104. (D)  $12^{123}$

we know that unit's digit is having cyclicity as 4.

$$2^1 = 2$$

$$2^2 = 4$$

$$2^3 = 8$$

$$2^4 = 6$$

$$123 = 4k + 3$$

Hence for  $12^{123}$  last digit  $\Rightarrow 8$

105. (B) No. of two digit nos. divisible by 3

$$\text{below } 100 = 33 - 3 = 30$$

No. of Nos. divisible by 3 & 7 both or multiple of 21

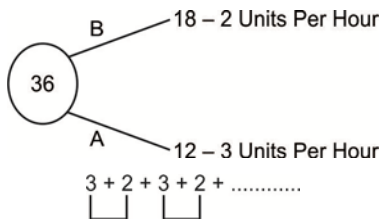
$$= \frac{100}{21} = 41$$

Hence total nos. divisible by 3 but not 7

$$= 30 - 4$$

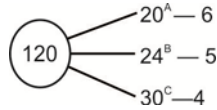
$$\Rightarrow 26 \text{ nos.}$$

106. (C)



In 14 Days it will work 35 units on last  
day B will for 1/2 day  
1 unit work on 15th day  
Hence  $\Rightarrow 14 \frac{1}{2}$  Days

107. (D)



In 3 days B will work  $5 \times 3$   
 $= 15$  unit work  
New work  $= 135$   
total days required to do the work  
 $= \frac{135}{15} \Rightarrow 9$  Days

108. (A)  $12.5\% = \frac{1}{8}$  of given price

Discount  $= \frac{8480}{8}$   
 $= 1060$   
 $\Rightarrow$  S.P.  $=$  M.P. - Disc  $= 7420/-$

109. (C) New price after successive discount will be

M.P. S.P.  
8     7  
5     4  
40   28

M.P. S.P.

28  $\rightarrow$  1428

40  $\rightarrow$  1428  $\times$  40  
28

$\Rightarrow 2040$

110. (D) A    B    C    D

2    3    3    3

4    4    5    5

3    3    3    2

24 : 36 : 45 : 30

8 : 12 : 15 : 10

111. (C) A : 20000 x

B : 25000 y

Ratio of investment

Ratio of profit shared

$$= \frac{20000x}{25000y} = \frac{1}{2}$$

$$\Rightarrow \frac{x}{y} = \frac{5}{8}$$

112. (C) Average of 6 consecutive no.

$= 25 =$  Average 4th No.

It nos. are odd and they are in A.P.

then middle term is the average/mean,

which is 4th term.

3rd term  $= 25 - 1 = 24$

4th term  $= 25 + 1 = 26$

113. (D) Average become equal to the avg. 2

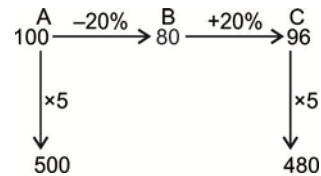
years before means it is reduced by 2 years

Hence there will be a decrease of 2 years from each person,  $2 \times 8 = 16$

Age of the new teacher  $= 42 - 16$

$\Rightarrow 26$  years

114. (A)



115. (A) 20 C.P. = 30 S.P.

$$\frac{SP}{CP} = \frac{2}{3}$$

Hence loss %  $= 33.33\%$

116. (A) C    B    A

100  $\rightarrow$  118  $\rightarrow$  141.6

C is % loss than A

$$= \left(1 - \frac{100}{141.6}\right) \times 100\%$$

$$\Rightarrow 29.3\%$$

- 117. (B)** Let the price of sugar is x  
 New price of sugar is 1.3 x  
 Quantity of sugar Purchased 'y'  
 New quantity (y - k)  
 $(1.1) xy = (1.3x)(y - k)$   
 $(1.1) xy = x \cdot 1.3 x (y - k)$   
 $\frac{y-k}{y} = 0.8461 \times 100\%$   
 $= 84.61\%$   
 Hence  $(100 - 84.61)$   
 $= 15.38\%$

- 118. (C)** Speed becoming  $= \frac{3}{4}S$   
 Hence time taken to travel will

become  $\frac{4}{3}t$

time increasing  $= \frac{1}{3}t = 30$

$t = 90$  min

Distance  $= 1.5 \times 80$

$= 120$  km

New time to reach

is 105 min 1  $\frac{3}{4}$  hr

speed  $= \frac{120 \times 4}{7}$

$\Rightarrow \frac{480}{7} = 68 \frac{4}{7}$

- 119. (A)**  $\frac{D}{\frac{D}{3} + \frac{D}{4} + \frac{5D}{12}} = S \text{ avg.}$   
 $\frac{D}{\frac{80}{80} + \frac{D}{50} + \frac{12}{100}}$

$$\frac{1}{\frac{1}{240} + \frac{1}{200} + \frac{1}{240}} = S \text{ avg.}$$

$S \text{ avg.} = 75 \text{ kmph.}$

- 120. (C)** Effective ratio  $= 12 + 12 + \frac{144}{100}$   
 $= 25.44\%$   
 $= \frac{25.44}{100} \times 2800$   
 $\rightarrow 712.32$

- 121. (C)** Let the original sum  $= 100$   
 for 1 years  $= 40 + 40 + \frac{40 \times 40}{100}$   
 $= 96 \%$   
 For 2 years  $= 96 + 96 + \frac{96 \times 96}{100}$   
 $= 192 + 92.16$   
 $= 284.16\%$

total sum after two years  
 $= 100 + 284.16 = 384.16 \%$   
 total sum  $= 384.16\%$

$\downarrow \times 100$   
 38416  
 for 100  
 $\downarrow \times 100$   
 For 10000

122-125

- 122. (C)**  $\frac{1}{2} \times \frac{80}{100} \times 390$   
 $= 0.4 \times 390$   
 $= 156$

- 123. (B)** N total  $= 1800$   
 No. of students in years 2011  
 $= 2140$   
 Ratio  $= 1800 : 2140$

90 : 107

124. (D)  $M \text{ total} = \frac{2330}{5}$

$\Rightarrow 466$

125. (D) total students in years

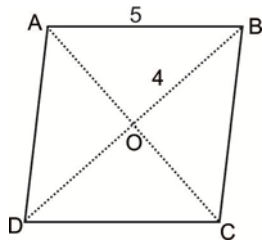
2009 = 2180

2010 = 2270

2011 = 2260

2013 = 2290

126. (B)



$\therefore$  Diagonal of rhombus

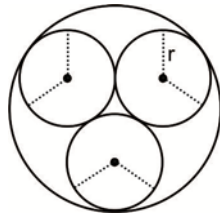
intersect at right angle

Hence  $AO = 3\text{cm} \Rightarrow AC = 6\text{ cm}$

Area of rhombus =  $\frac{1}{2} \times 6 \times 8$

= 24 cm

127. (C)



curved string =  $2\pi r$

=  $18\pi\text{cm}$

Straight string

=  $3 \times (28) = 54\text{cm}$

total length of string =  $54 + 18\pi\text{ cm}$

128. (B)  $(2\pi - 1)r = 111$

$\left(\frac{44}{7} - 1\right)r = 111$

$\frac{37}{7}r = 111$

$r = 21\text{ cm}$

Area of circle =  $\frac{22}{7} \times 21 \times 21$

=  $1386\text{cm}^2$

129. (A)  $d = 14\text{ cm}$

$r = 7\text{ cm}$

curved surface Area of

a sphere =  $4\pi r^2$

=  $4 \times \frac{22}{7} \times 7 \times 7$

=  $616\text{ cm}^2$

130. (D)  $\frac{V_1}{V_2} = \frac{a_1^3}{a_2^3}$

=  $\left(\frac{11}{13}\right)^3 = \frac{\alpha_1}{\alpha_2}$

131. (D)  $x = (\sqrt{9} - \sqrt{8})^2$

$\sqrt{x} = (3 - 2\sqrt{2})$

$\frac{1}{\sqrt{x}} = \frac{1}{3 - 2\sqrt{2}} = 3 + 2\sqrt{2}$

$\sqrt{x} + \frac{1}{\sqrt{x}} = 6$

132. (A)  $a^2 + b^2 + c^2 + \frac{1}{a^2} + \frac{1}{b^2} + \frac{1}{c^2} = 6$

$\left(a^2 + \frac{1}{a^2}\right) + \left(b^2 + \frac{1}{b^2}\right) + \left(c^2 + \frac{1}{c^2}\right) = 6$

$\geq 2 \quad \geq 2 \quad \geq 2$

for  $\left(a + \frac{1}{a}\right) = 2$

$a = 1$

Hence  $a = b = c = 1$

$$= 1^2 + 1^2 + 1^2$$

$$= 3$$

133. (D)  $3x + \frac{3}{x} = 9$

$$x + \frac{1}{x} = 3$$

$$\left(x + \frac{1}{x}\right)^3 = 27$$

134. (A)  $x - \frac{1}{x} = 3$

$$x^3 - \frac{1}{x^3} = 27 + 9$$

$$\Rightarrow 36$$

135. (B)  $x - \frac{1}{x} = 9$

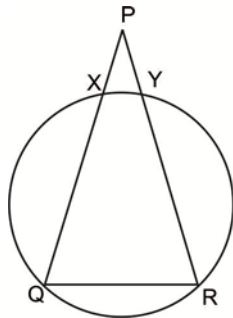
$$x^2 + \frac{1}{x^2} = 83 \quad \dots(i)$$

$$5\left(x - \frac{1}{x}\right) = 45 \quad \dots(ii)$$

Adding (i) & (ii)

$$x^2 + \frac{1}{x^2} + 5x - \frac{5}{x} = 128$$

136. (D)

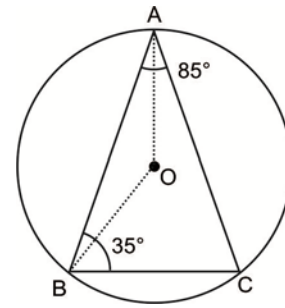


$\angle PRQ$  &  $\angle QXY$  are supplementary angle

$\therefore$  QXYR is a cyclic quadrilateral

$$\angle PRQ + \angle QXY = 180^\circ$$

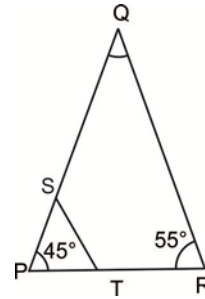
137. (D)



$$\angle C = 180^\circ - 120^\circ = 60^\circ$$

$$\angle AOB = 60 \times 2 = 120^\circ$$

138. (D)



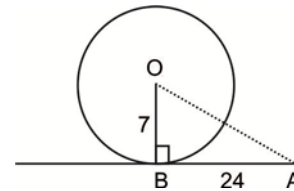
From midpoint theorem,

$ST \parallel QR$

$$\angle SQR = 80^\circ$$

Hence  $\angle QST = 100^\circ$

139. (A)



$$OA = \sqrt{AB^2 + OB^2}$$

$$= \sqrt{576 + 49}$$

$$= \sqrt{625}$$

$$= 25\text{cm}$$

140. (B) For points with angle 2, 5 & 9 it can be assumed that they are making a triangle

hence, sum of its angles

$$= \angle 2 + \angle 5 + \angle 9 = 180^\circ$$

For points with angle 6, 10, 4 and 7  
it can be assumed that they are  
making a quadrilateral hence, sum of  
its angles

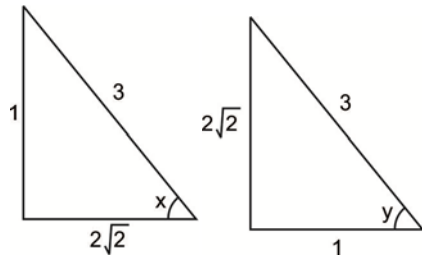
$$= \angle 6 + \angle 10 + \angle 4 + \angle 7 = 360^\circ$$

For points with angle 1, 3, 8 it can be  
assumed that they are making another triangle  
hence, sum of its angles =  $\angle 1 + \angle 3 + \angle 8 = 180^\circ$

$$\text{total angle} = \angle 1 + \angle 2 + \angle 3 + \angle 4 + \angle 5 + \angle 6 + \angle 7 + \angle 8 + \angle 9 + \angle 10 = 720$$

$$\begin{aligned} 141. (A) &= \frac{\tan^2 x - \sin^2 x}{\sec^2 x} \\ &= \frac{\sin^4 x}{\sec^2 x \cos^2 x} \\ &= \sin^4 x \end{aligned}$$

$$142. (D) \sin x = \frac{1}{3} \text{ and } \cos y = \frac{1}{3}$$



$$\sin(x + y) = \sin x \cos y + \cos x \sin y$$

$$\begin{aligned} &= \frac{1}{3} \cdot \frac{1}{3} + \frac{2\sqrt{2}}{3} \cdot \frac{2\sqrt{2}}{3} \\ &= \frac{1}{9} + \frac{8}{9} \\ &= 1 \end{aligned}$$

$$143. (D) \frac{\cos x + \cos y}{\sin x + \sin y}$$

$$\text{Put } x = y = 30^\circ$$

$$= \frac{\cos 30^\circ + \cos 30^\circ}{2 \sin 30^\circ}$$

$$= \sqrt{3}$$

$$\begin{aligned} 144. (A) &\tan 12^\circ \cdot \tan 38^\circ \cdot \tan 78^\circ \cdot \tan 52^\circ \\ &= \cot 78^\circ \cdot \cot 52^\circ \cdot \tan 78^\circ \cdot \tan 52^\circ \\ &\Rightarrow 1 \end{aligned}$$

$$145. (D) \text{ Put } \theta = 30^\circ$$

$$\begin{aligned} &= \frac{(\sqrt{3}-2+1)\left(\frac{1}{\sqrt{3}}+\frac{2}{\sqrt{3}}+1\right)}{\frac{\sqrt{3}}{2} \times 2} \\ &= \frac{(\sqrt{3}-1)(\sqrt{3}+1)}{\sqrt{3}} \\ &\Rightarrow \frac{2}{\sqrt{3}} \end{aligned}$$

146-150

146. (B) Amount spend on advertising

$$\begin{aligned} &= \frac{18}{100} \times 68000 \\ &\Rightarrow 12240 \end{aligned}$$

147. (D) If 12% of given = 14400

then amount spend on paper will be

$$\begin{aligned} &= \frac{14400}{12} \times 14 \\ &\Rightarrow 16800 \end{aligned}$$

148. (A) Paper & Binding = 26%

amount spend on  
printing = 33%

$$= \frac{33-26}{33} \times 100\%$$

$$= \frac{7}{33} \times 100\%$$

$$\Rightarrow 21.21\%$$

149. (A) Printing, paper & royalty

$$\begin{aligned} &= 33 + 14 + 17 \\ &= 64\% \end{aligned}$$



$$\text{Avg.} = \frac{64}{3}\%$$

Amount on Advertising

& Binding = 30%

$$\text{Avg.} = \frac{30}{2} = 15\%$$

Difference = (21.33 – 15)%

$$= \frac{19}{3}\%$$

$$\text{Amount} = 150000 \times \frac{19}{300}$$

⇒ 9500

150. (C) Other 6% = 36960

total = 616000

$$\text{M.P. of each book} = 56 \times \frac{5}{4}$$

= 14 × 5

⇒ 70 Rs.

151(A):-

Error lies in the (a) part of the sentence, as either it should be “three lakh people” or “lakhs of people”.

152(B):-

Error lies in the (B) part of the sentence, as “few people” need to be related with “who” relative pronoun, use of “which” is not appropriate here.

153(B):-

Error lies in the (B) part of the sentence, “to” should be taken off after “rather”.

154(C):-

Error lies in the (C) part of the sentence, as here reason for failure is being discussed, so the cause is supposed to be in negative for not achieving success, thus it should be replaced by, “he did not labour hard”

155(D):-

No error

156(C):-

“METHOD”, is the appropriate option to be filled

157(A)

158(C)

159(A)

160(D)

161(B):

Option B, is synonym to the given word i.e.

ABLAZE : burning fiercely, very brightly coloured or lighted.

Prolong : extend the duration of.

Restore : bring back or re-establish (a previous right, practice, or situation).

Furious : extremely angry, full of anger or energy; violent or intense.

162(A):-

Chivalrous – (of a man or his behaviour) courteous and gallant, especially towards women.

Heroic – having the characteristics of a hero or heroine; admirably brave or determined.

Abhorrent – inspiring disgust and loathing; repugnant.

Doleful – expressing sorrow; mournful.

Rude – offensively impolite or bad-mannered.

163(D):-

Concocted – create or devise (a story or plan) or to fabricate

Certain – able to be firmly relied on to happen or be the case.

Sensitive – having or displaying a quick and delicate appreciation of others' feelings. or, a person who is believed to respond to paranormal influences.

Pathetic – miserably inadequate.

Dubious – not to be relied upon; suspect.

164(B):-

BRITTLE – hard but liable to break or shatter easily.

GAMBOL – an act of running or jumping about playfully.

FRISK – a playful skip or leap.

SHALLOW – of little depth.

165 (C):-

JANGLE – a ringing metallic sound.  
QUITE – to a certain or fairly significant extent or degree; fairly.  
FLATTER – cause (someone) to feel honoured and pleased.  
DISAGREE – have or express a different opinion.  
SPONGY – like a sponge, especially in being porous, compressible, or absorbent.

166(D):-

KEEN – having or showing eagerness or enthusiasm.  
MEEK – quiet, gentle, and easily imposed on; submissive.  
SHARP – having an edge or point that is able to cut or pierce something.  
PRESERVE – maintain (something) in its original or existing state.

167(B):

LOITER – stand or wait around without apparent purpose.  
WANTED – have a desire to possess or do (something); wish for.  
PANCTUAL – happening or doing something at the agreed or proper time.

168(A):

MADDEN – drive (someone or something) insane.  
FUSSY – fastidious about one's needs or requirements; hard to please.

169(B):

PENTENCE - the action of feeling or showing sorrow and regret for having done wrong; repentance.

STERLE - free from bacteria or other living microorganisms; totally clean.

DETER - discourage (someone) from doing something by instilling doubt or fear of the consequences.

170 (B):-

SLACKEN – reduce or decrease in speed or intensity.  
INCREASE - a rise in the size, amount, or degree of something.

171(C):-

A DARK HORSE -

1. Someone who unexpectedly wins a competition.  
,  
Someone who surprises others with their skills or talents

172(A):-

ALL AT SEA -

Puzzled, perplexed, or completely confused

173(A):

BEAR UP WITH -

To help one to endure or persevere through emotional distress. In this usage, a noun or pronoun can be used between "bear" and "up."

174 (B)-

CREATURE COMFORTS -

Things that one needs in order to feel happy and comfortable.

175(C):

TO CLEAR THE DECKS -

to remove unnecessary things so that you are ready for action

176(A):

OPTION A, is the appropriate improvement as ,  
As the verb used is singular thus there cannot be two subject and if there is no two subjects then two article should not be used, thus article "the" should be taken off before "white rose".

177(C):

As the sentence is in past form , thus "have seen" should be substituted with "saw".

178(D):

NO IMPROVEMENT

179 (C):

"WITH" is the right option to be used here.

180(A):

Option A , is the right option to be used here , as the point of time given has been shown by using of the word “ago” which shows some point of time five days ago and with point of time “since” should be used. If “ago” had not been used then usage of “for” would have been correct.

181(B):

impudent: - not showing due respect for another person; impertinent.

182(C):

sanatorium: an establishment for the medical treatment of people who are convalescing or have a chronic illness.

183(A):

bellicose: demonstrating aggression and willingness to fight.

184(C):

parable: a simple story used to illustrate a moral or spiritual lesson, as told by Jesus in the Gospels.

185(D):

Imperialism: a policy of extending a country's power and influence through colonization, use of military force, or other means.

186(A):

Correct spellings are : mentoring

187 (C):

Correct spellings are : humorous

188(B):

Correct spellings are : Furious

189(A):

Correct spellings are : apparently

190(B):

Correct spellings are : magnanimous

191(D)

192(A)

193(C)

194(D)

195(B)

196(C):

Option (c) is correct , because, In the points mentioned option (c) is not mentioned.

197(D):

D , is the right option , All of the options given are mentioned in 4th paragraph.

198(D):

With reference to the 1st , paragraph of passage , option d is right , as it says , “It entails how they dress, how they speak, the type of food they eat, the manner in which they worship, and their art among many other things.”

199(B):

option (b) is not mentioned anywhere in any paragraph.

200(B);

Option b , is correct, with reference to the 2nd paragraph of the passage ,

“Indian culture, therefore, is the Indians' way of life. Because of the population diversity, there is immense variety in Indian culture. The Indian culture is a blend of various cultures belonging to a diverse religion, castes; regions follow their own tradition and culture.”

**SSC CPO (TIER - I) MOCK TEST -11****ANSWER KEY**

1(A)	2(A)	3(B)	4(B)	5(A)	6(D)	7(D)	8(B)	9(D)	10(C)
11(B)	12(D)	13(D)	14(B)	15(D)	16(A)	17(B)	18(A)	19(A)	20(A)
21(C)	22(D)	23(A)	24(A)	25(B)	26(B)	27(D)	28(C)	29(B)	30(A)
31(B)	32(A)	33(B)	34(D)	35(C)	36(A)	37(B)	38(C)	39(A)	40(B)
41(C)	42(D)	43(A)	44(C)	45(A)	46(A)	47(C)	48(A)	49(C)	50(D)
51(A)	52(A)	53(C)	54(C)	55(B)	56(C)	57(B)	58(D)	59(A)	60(B)
61(B)	62(A)	63(D)	64(B)	65(B)	66(B)	67(A)	68(C)	69(D)	70(C)
71(SD)	72(D)	73(A)	74(B)	75(C)	76(B)	77(B)	78(B)	79(A)	80(C)
81(C)	82(C)	83(C)	84(C)	85(A)	86(B)	87(D)	88(D)	89(A)	90(D)
91(A)	92(C)	93(B)	94(B)	95(C)	96(D)	97(C)	98(B)	99(B)	100(C)
101(D)	102(B)	103(B)	104(D)	105(B)	106(C)	107(D)	108(A)	109(C)	110(D)
111(C)	112(C)	113(D)	114(A)	115(A)	116(A)	117(B)	118(C)	119(A)	120(C)
121(C)	122(C)	123(B)	124(D)	125(D)	126(B)	127(C)	128(B)	129(A)	130(D)
131(D)	132(A)	133(D)	134(A)	135(B)	136(D)	137(D)	138(D)	139(A)	140(B)
141(A)	142(D)	143(D)	144(A)	145(D)	146(D)	147(D)	148(A)	149(A)	150(C)
151(A)	152(B)	153(B)	154(C)	155(D)	156(C)	157(A)	158(C)	159(A)	160(D)
161(B)	162(A)	163(D)	164(B)	165(C)	166(D)	167(B)	168(A)	169(B)	170(B)
171(C)	172(A)	173(A)	174(B)	175(C)	176(A)	177(C)	178(D)	179(C)	180(A)
181(B)	182(C)	183(A)	184(C)	185(D)	186(A)	187(C)	188(B)	189(A)	190(B)
191(D)	192(A)	193(C)	194(D)	195(B)	196(C)	197(C)	198(D)	199(B)	200(B)