

**IBPS CLERK (PHASE - II) MOCK TEST-126 (SOLUTION)**

**ENGLISH LANGUAGE**

(51-60):

- 51. (5) No error.
- 52. (1) Remove 'among' with 'across'.
- 53. (2) Remove 'with' with 'against'.
- 54. (1) Remove 'that' with 'those'.
- 55. (1) Insert 'had' after 'has'.
- 56. (5) No error.
- 57. (1) Remove 'that' with 'whether'.
- 58. (2) Insert 'when' after 'and'.
- 59. (1) Replace 'He could neither' with 'Neither could he'.
- 60. (3) Replace 'and' with 'but'.

(86 - 90): **EAFDCB**

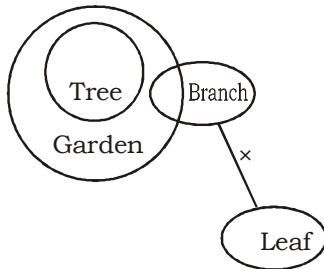
- 86. (3)                      87. (1)                      88. (4)
- 89. (2)                      90. (2)

**REASONING**

(91-96):

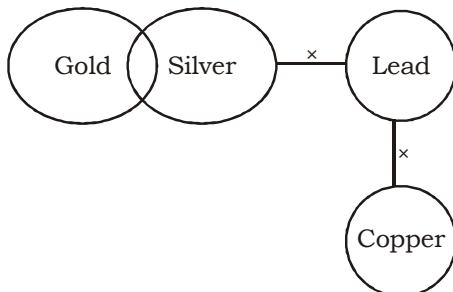
- 91. (1)                      92. (4)                      93. (3)
- 94. (4)                      95. (2)                      96. (3)

(97 - 98):



- 97. (1) I. True  
II. False  
III. False  
Only I follows
- 98. (2) I. False  
II. True  
III. False  
Only II follows

(99 - 100):



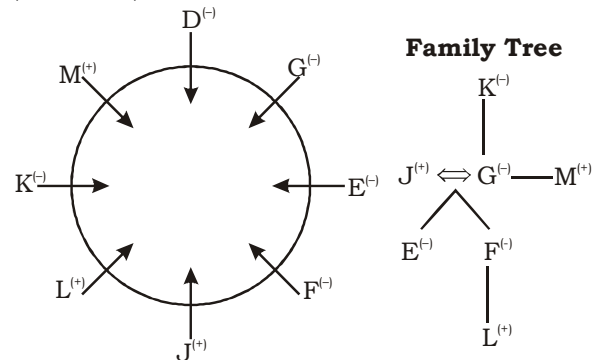
- 99. (3) I. False  
II. True  
III. True  
Only II and III follow
- 100. (5) I. False  
II. False  
III. False

(101 -105):

Position	Box	Colour
1	S	Blue
2	T	Yellow
3	R	Silver
4	U	Gold
5	P	Black
6	Q	Green
7	V	Orange

- 101. (4)                      102. (2)                      103. (5)
- 104. (1)                      105. (2)

(106-110):



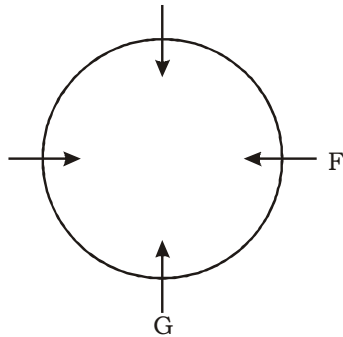
- 106. (4)                      107. (3)                      108. (1)
- 109. (5)                      110. (5)

(111-115):

police discussion in confrence → pi tic ka mic ... (i)  
 discussion about success → ra hn pi ... (ii)  
 confrence for financial success → mic la hn cal ... (iii)  
 police work for → tic la sn ... (iv)  
 From (i) and (ii), discussion → pi ... (v)  
 From (i) and (iii), confrence → mic ... (vi)  
 From (i) and (iv), police → tic ... (vii)  
 From (v), (vi) and (vii), in → ka ... (viii)  
 From (ii) and (iii) success → hn ... (ix)  
 From (ii), (v) and (ix), about → ra ... (x)  
 From (iii) and (iv), for → la ... (xi)  
 From (iii), (vi), (ix) and (xi), financial → cal ... (xii)  
 From (iv), (vii) and (xi), work → sn ... (xiii)

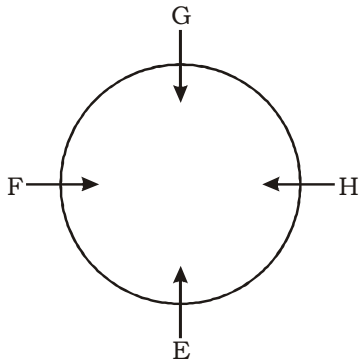


137. (2) **From I :**



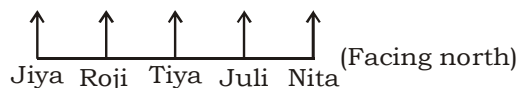
Hence I alone is not sufficient to answer.

**From II :**

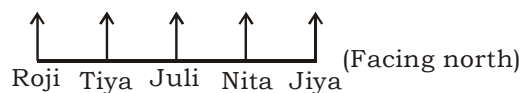


Hence only II is sufficient to answer. No one sits between G and H when counted from left of G.

138. (5) **From I :** There are two possibilities

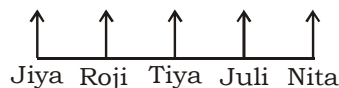


or



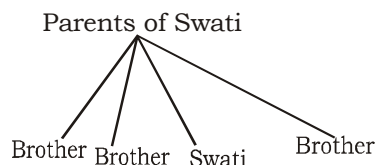
Hence I is not sufficient to answer.

**From I and II:**



Hence both statement I and II together are necessary to answer.

139. (2) **From I and II:**



Hence, Swati has no sister. Hence both statement I and II together are sufficient to answer.

140. (2) **From I :**

$$K > M, N, O$$

**From II :**

$$- > - > - > \underline{N} > \underline{M}$$

Hence, M earns the least. Hence only II is sufficient to answer.

**Maths**

141. (2)  $10^3 \times 100^3 + 999999999 = 10^7 + 10^2$

$$\Rightarrow 10^7 + 10^2 \approx 10^3 \times (10)^{2 \times 3} + (10)^{10}$$

$$\Rightarrow ? = 19, 10$$

142. (4)  $134\% \text{ of } 3894 + 38.94\% \text{ of } 134 = ?$

$$\Rightarrow ? \approx 3894 \times \frac{134}{100} + 134 \times \frac{39}{100}$$

$$= 5217.96 + 52.26$$

$$= 5270.22 \approx 5270$$

143. (2)  $(21 + 99) + (30 - 19.02) = ?$

$$\Rightarrow ? \approx 120 + 11 = 131$$

144. (4)  $\frac{2}{3} \times \frac{6}{8} \times \frac{2}{5} = ?$

$$\Rightarrow ? = 0.2$$

145. (1)  $\sqrt{1000000.0000001} = ?$

$$\Rightarrow ? \approx \sqrt{1000000} = 1000$$

**(146 - 150):**

146. (2)  $\sqrt[3]{?} = (756 \times 67) \div 804$

$$\Rightarrow ?^{\frac{1}{3}} = 63$$

$$\Rightarrow ? = 250047$$

147. (5)  $0.3 + 3 + 3.33 + 3.3 + 3.03 + 333 = ?$

$$\Rightarrow ? = 345.96$$

148. (4)  $(73425 - 33267 - 22418 - 17650) \times$

$$\sqrt{11025} = ?$$

$$\Rightarrow ? = 90 \times 105 = 9450$$

149. (5)  $82 - 76 \times 33 + 221 = ?$

$$= 82 - 2508 + 221 = 2205$$

150. (3)  $(34.12)^2 - \sqrt{7396} = ?$

$$\Rightarrow 1164.1744 - 86 = 1078.1744$$

**(151 - 155):**

151. (3) The number series is :

$$43 + 48 \times 1 = 91$$

$$91 + 48 \times 2 = 187$$

$$187 + 48 \times 4 = 379$$

$$379 + 48 \times 8 = \mathbf{763}$$

$$763 + 48 \times 16 = 1531$$

152. (3) The number series is :

$$8 + 1 \times 2 = 10$$

$$10 + 2 \times 3 = 16$$

$$16 + 3 \times 4 = \mathbf{28}$$

$$28 + 4 \times 5 = 48$$

$$48 + 5 \times 6 = 78$$

$$78 + 6 \times 7 = 120$$

153. (4) The number series is :

$$\begin{aligned} 12 + 8 &= 20 \\ 20 + 10 &= 30 \\ 30 + 12 &= 42 \\ 42 + 14 &= \mathbf{56} \\ 56 + 16 &= 72 \\ 72 + 18 &= 90 \end{aligned}$$

154. (3) The number series is :

$$\begin{aligned} 8524 - 15^3 &= 5149 \\ 5149 - 13^3 &= 2952 \\ 2952 - 11^3 &= 1621 \\ 1621 - 9^3 &= \mathbf{892} \end{aligned}$$

155. (4) The number series is :

$$\begin{aligned} 6 \times 0.5 &= 3 \\ 3 \times 1.5 &= 4.5 \\ 4.5 \times 2.5 &= 11.25 \\ 11.25 \times 3.5 &= \mathbf{39.375} \end{aligned}$$

**(156 - 160):**

156. (3) Required difference

$$\begin{aligned} &= 1540 \times \frac{6}{11} \times \frac{200}{3 \times 100} - 1430 \times \frac{6}{13} \times \frac{250}{3 \times 100} \\ &= 560 - 550 = 10 \end{aligned}$$

157. (2) Required difference

$$= \frac{11-9}{20} \times 1660 = 166$$

158. (3) Total no. of male employee in Axis in all the year together

$$\begin{aligned} &= 948 \times \frac{7}{12} + 1010 \times \frac{1}{2} + 1370 \times \frac{3}{5} + 1100 \\ &\quad \times \frac{6}{11} \\ &= 553 + 505 + 822 + 600 = 2480 \end{aligned}$$

$$\therefore \text{Required average} = \frac{2480}{4} = 620$$

159. (2) Total no. of male employees work in PNB and Axis together in the year 2012

$$= 1250 \times \frac{2}{5} + 1010 \times \frac{1}{2} = 1005$$

Total no. of male employees work in ICICI and HDFC together

$$= 970 \times \frac{2}{5} + 930 \times \frac{7}{15} = 822$$

$$\therefore \text{Required Ratio} = 1005 : 822 = 335 : 274$$

160. (2) Female employed in SBI

$$= 1540 \times \frac{6}{11} \times \frac{200}{3 \times 100} = 560$$

Male employees in ICICI

$$= 1320 \times \frac{7}{12} = 770$$

$$\therefore \text{Required\%} = \left( \frac{560}{770} \times 100 \right) \% = 72 \frac{8}{11} \%$$

161. (2) Let the price of Hero and Yamaha are  $5x$  and  $7x$  respectively.

ATQ,

$$\begin{aligned} \frac{5x \times \frac{120}{100}}{7x + 45000} &= \frac{9}{11} \\ \Rightarrow 66x &= 63x + 405000 \end{aligned}$$

$$\Rightarrow x = \frac{405000}{3} = ₹1,35,000$$

$$\therefore \text{Price of Yamaha last year} = 135000 \times 7 = ₹ 9,45,500$$

162. (3) Let the first Goldsmith makes  $x$  jewellery in a day.

and second Goldsmith makes  $(x + 20)$  jewellery in a day.

Let the total time was  $t$  days.

$$\therefore x(t - 4) = 720 \dots (i)$$

$$\text{and } (x + 20)(t - 20) = 840 \dots (ii)$$

solving (i) and (ii), we get,  $t = 22$  days

$$\therefore \text{Jewellery made by first and second Goldsmith are } 40 \text{ and } 60 \text{ respectively.}$$

163. (1) Let expenses per soldier was ₹  $x$ .

ATQ,

$$68(x - 4) - 52x = 44$$

$$\Rightarrow 16x = 316$$

$$\Rightarrow x = ₹ 19.75$$

$$\therefore \text{Original Expenditure}$$

$$= 52 \times 19.75 = ₹ 1,027$$

164. (5) Current average age

$$= \frac{1}{6} \times (168 + 36 - 54 + 4 + 20 - 54 + 20)$$

$$= 23 \text{ years}$$

165. (3) Let the child's age be  $x$  years

ATQ,

$$3x^2 - 27x = 7 \times 28$$

$$\Rightarrow 3x^2 - 28x - 196 = 0$$

$$\Rightarrow 3x^2 - 42x + 14x - 196 = 0$$

$$\Rightarrow x = 14 \text{ years}$$

**(166 - 170):**

166. (4) Total no. of students studying in SSC and Railway in branch T

$$= 5100 + 2520 = 7,620$$

No. of students studying in Railway in branch P

$$= 23840 - (5200 + 3890 + 3500 + 2520 + 4220) = 4510$$

Total no. of students studying in SSC and Railway in branch P = 5450 + 4510 = 9960

$$\text{Required\%} = \left( \frac{7620}{9960} \times 100 \right) \%$$

$$= 76.50\% \approx 76\%$$

167. (1) Required average  

$$= \frac{5040 + 4550 + 3890 + 4200}{4}$$

$$= \frac{17680}{4} = 4,420$$
168. (5) No. of student studying in PO in branch Q  

$$= 33140 - (6500 + 5040 + 7135 + 4215 + 6000) = 4250$$
 Average no. of students studying in branch Q  

$$= \frac{4250 + 3280 + 5200 + 4000}{4}$$

$$= 4182.5$$
 Average no. of students studying in branch U  

$$= \frac{6000 + 4100 + 4220 + 3125}{4}$$

$$= 4361.25$$
 $\therefore$  Required difference  

$$= 4361.25 - 4182.5 = 178.75 \approx 179$$

169. (2) Required average  

$$\frac{6500 + 5450 + 4510 + 4045}{4}$$

$$= 5126.25 \approx 5126$$
170. (3) Required ratio  

$$= 23840 : 25300$$

$$= 1192 : 1265$$

**(171 - 175):**

171. (5) **From I.**  $\frac{\text{Sumit}}{\text{Sahil}+4} = \frac{5}{7}$   
 $\Rightarrow 7 \text{ sumit} - 5 \text{ sahil} = 20$
- From II.**  $\frac{\text{Sumit} - 4}{\text{Sahil}} = \frac{2}{3}$   
 $\Rightarrow 3 \text{ sumit} - 2 \text{ Sahil} = 12$   
 Clearly, both statements are required
172. (3) **From I.**  
 In 20 litres of mixture quantity of milk  

$$= \frac{2}{5} \times 20 = 8 \text{ litres and water} = 12 \text{ litres}$$
 Before mixing water, milk 8 litres and water =  $(12 - 4) = 8$  litres.  
 Thus, in 16 litres of mixture, quantity of milk = 8 litres  
 $\therefore$  In 20 litres of mixture, quantity of milk  

$$= \frac{8}{10} \times 20 = 10 \text{ litres}$$

**From II.**

Quantity of milk =  $\frac{4}{5} \times 20$

and water = 4 litres

Before replacement milk is 12 litres and water is 4 litres.

In 16 litres of mixture, milk = 12 litres

$\therefore$  In 20 litres mixture, milk =  $\frac{8}{16} \times 20$   

$$= 10 \text{ litres}$$

173. (5) **From I.** If Lucky takes 2 minutes then Rohan takes 3 minutes

**From II.** Rohan takes 27 minutes.

**From I and II.** Lucky takes  $\frac{2}{3} \times 27$   

$$= 18 \text{ minutes}$$

174. (1) **From I.** Let the speed of P is  $x$  km/hr. So, speed of Q is  $2x$  km/hr.

$$\frac{240}{60} = \frac{60}{x + 2x}$$

$\therefore x = \frac{60}{12} = 5 \text{ km/hr.}$

So, speed of P = 5 km/hr.

175. (4) **From I.** Let the speed of boat is still water is  $x$  km/hr and speed of current is  $y$  km/hr and distance is  $d$  km.

So,  $x + y = \frac{d}{5}$  .....(i)

**From II.**  $x - y = \frac{d}{7}$  ..... (i)

There are three unknowns quantities  $x$ ,  $y$  and  $d$  and two equations. So, we can't get the required answer from the both the statements

176. (1) Let the sum of Dinesh's sons be  $x$  years Then, Dinesh's age =  $3x$  years.

Again,  $4(x - 2) - 6 = 3x - 2$

$\Rightarrow 4x - 8 - 6 = 3x - 2$

$\Rightarrow x = 12 \text{ years}$

$\therefore$  Present age of Dinesh

$$= 3 \times 12 = 36 \text{ years.}$$

177. (4) The amount which is divided among them

$$= 6996 - (8 + 12 + 16) = ₹ 6,960$$

Now, share of B =  $\frac{6960}{24} \times 8 + 12$

$$= ₹ 2,332$$

178. (3) Rahim's + Karim's weight =  $135 \times \frac{100}{125}$

$\therefore$  Rahim's weight =  $135 \times \frac{4}{5} \times \frac{4}{9}$   
= 48 kg

$\therefore$  Karim's weight =  $48 \times \frac{5}{4} = 60$  kg.

Now, after increase Karim's weight

=  $60 \times \frac{120}{100} = 72$  kg

After increase Rahim's weight

=  $135 - 72 = 63$  kg.

$\therefore$  Required increase% =  $\left(\frac{63-48}{48} \times 100\right)\%$   
= 31.25%

179. (4)

180. (2) Relative speed =  $57 + 33 = 90$  km/hr

$\therefore$  Total distance covered in 18 seconds

=  $90 \times \frac{5}{18} \times 18 = 450$  m

Ratio between length of first and second train = 2 : 1

$\therefore$  Length of first train

=  $\frac{450}{3} \times 2 = 300$  m

Now, total distance covered in 1.2

minutes i.e. 72 seconds =  $57 \times \frac{5}{18} \times 72$   
= 1140 m.

$\therefore$  Length of platform

=  $1140 - 300 = 840$  m.

**(181 - 185):**

181. (3) % of Managers in PNB

=  $100 - (40 + 31) = 29\%$

$\therefore$  Required difference

=  $700 \times \left(\frac{40-29}{100}\right)$

=  $700 \times \frac{11}{100} = 77$

182. (2) Total no. of Clerks and POs in UCO banks =  $340 \times 2 = 680$

$\therefore$  Total no. of employees in UCO banks

=  $\frac{680}{85} \times 100 = 800$

183. (1) % of no. of Pos and Clerks in SBI

=  $100 - 32 = 68\%$

$\therefore$  No. of Clerks in SBI

=  $1050 \times \frac{68}{100} \times \frac{7}{17} = 294$

184. (5) No. of Managers in PNB in the year 2018

=  $700 \times \frac{120}{100} \times \frac{25}{100} = 210$

185. (4) Let the no. of employees in BOI = 100

$\therefore$  No. of employees in BOB = 300

Difference between the no. of Clerks in BOB and BOI

=  $300 \times \frac{20}{100} - 100 \times \frac{40}{100} = 20$

ATQ,

20 unit  $\rightarrow$  180

100 unit  $\rightarrow \frac{180}{20} \times 100 = 900$

$\therefore$  Required answer is 900.

**(186 - 190) :**

186. (5) I.  $3x^2 - 7x^2 + 4 = 0$

$\Rightarrow 3x^2 - 4x^2 - 3x^2 + 4 = 0$

$\Rightarrow x^2(3x^2 - 4) - 1(3x^2 - 4) = 0$

$\Rightarrow x^2 = 1, \frac{4}{3}$

$\Rightarrow x = \pm 1, \pm \frac{2}{\sqrt{3}}$

II.  $y^2 + 3y + 2 = 0$

$\Rightarrow y^2 + 2y + y + 2 = 0$

$\Rightarrow y(y + 2) + 1(y + 2) = 0$

$\Rightarrow y = -2, -1$

187. (2) I.  $x^2 - 28x + 187 = 0$

$\Rightarrow x^2 - 11x - 17x + 187 = 0$

$\Rightarrow x(x - 11) - 17(x - 11) = 0$

$\Rightarrow x = 11, 17$

II.  $y^2 - 20y + 99 = 0$

$\Rightarrow y^2 - 11y - 9y + 99 = 0$

$\Rightarrow y(y - 11) - 9(y - 11) = 0$

$\Rightarrow y = 11, 9$

Clearly,  $x \geq y$

188. (4) I.  $x^2 - 44x + 475 = 0$   
 $\Rightarrow x^2 - 25x - 19x + 475 = 0$   
 $\Rightarrow x(x - 25) - 19(x - 25) = 0$   
 $\Rightarrow x = 25, 19$   
 II.  $y^2 - 51y + 650 = 0$   
 $\Rightarrow y^2 - 25y - 26y + 650 = 0$   
 $\Rightarrow y(y - 25) - 26(y - 25) = 0$   
 $\Rightarrow y = 25, 26$

Clearly,  $x \leq y$

189. (4) II.  $x^2 - 5x + 4 = 0$   
 $\Rightarrow x^2 - 4x - x + 4 = 0$   
 $\Rightarrow x(x - 4) - 1(x - 4) = 0$   
 $\Rightarrow x = 1, 4$   
 I.  $x^2 + 2y = 0$   
 $\Rightarrow 1 + 2y = 0$

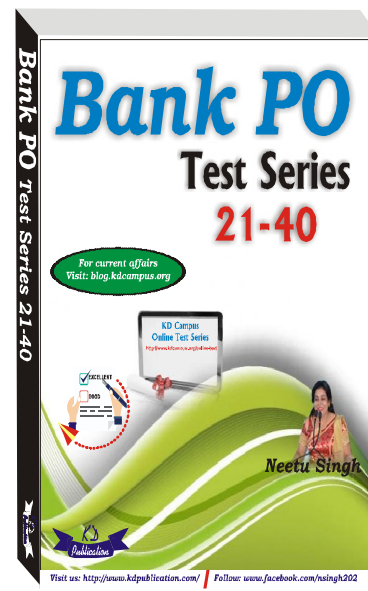
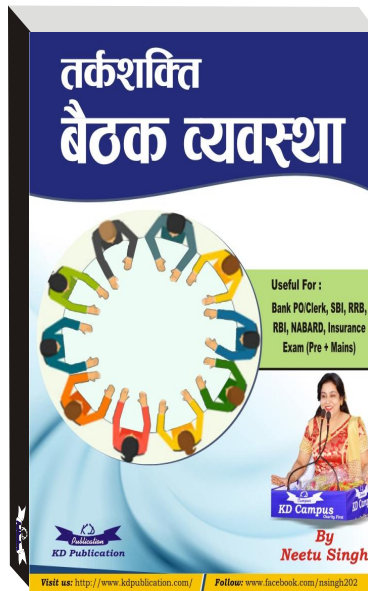
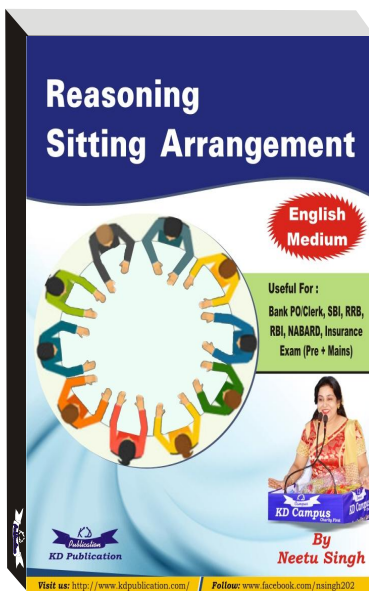
$\Rightarrow y = -\frac{1}{2}$   
 and  $4 + 2y = 0$

$\Rightarrow y = -\frac{1}{2}$   
 Clearly,  $x > y$

190. (1) I.  $x^2 - 25x + 156 = 0$   
 $\Rightarrow x^2 - 13x - 12x + 156 = 0$   
 $\Rightarrow x(x - 13) - 12(x - 13) = 0$   
 $\Rightarrow x = 13, 12$

II.  $y^2 + 25y + 156 = 0$   
 $\Rightarrow y^2 + 13y + 12y + 156 = 0$   
 $\Rightarrow y(y + 13) + 12(y + 13) = 0$   
 $\Rightarrow y = -13, -12$   
 Clearly,  $x > y$

**For all Bank PO/ Clerk Exams**

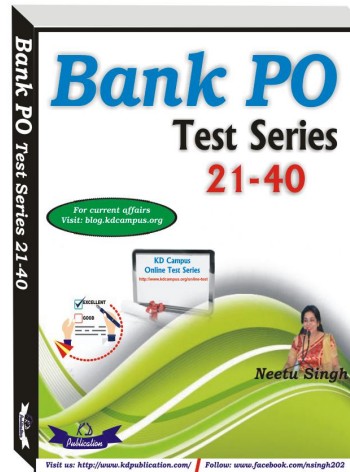
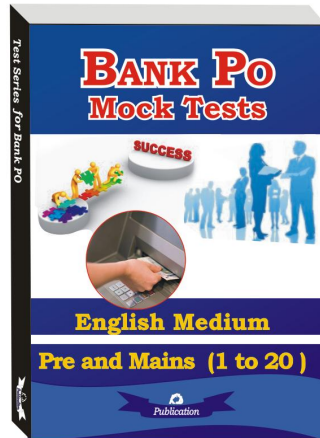




## VOCABULARIES

Word	Meaning in English	Meaning in Hindi
Mammoth	a large extinct elephant of the Pleistocene epoch, typically hairy with a sloping back and long curved tusks.	विशाल, भारी हाथी
Perplexing	(of something complicated or unaccountable) cause (someone) to feel completely baffled	व्याकुल करने वाला
Plied	work with (a tool, especially one requiring steady, rhythmic movements)	अनुरोध करना, काम में लाना
Avid	having or showing a keen interest in or enthusiasm for something.	उत्सुक
Pitying	feel sorrow for the misfortunes of	दया करना, तरस खाना
Recompense	compensation or reward given for loss or harm suffered or effort made.	क्षतिपूर्ति करना
Gratify	give (someone) pleasure or satisfaction.	घूस देना
Apathetic	showing or feeling no interest, enthusiasm, or concern.	उदासीन, बेपरवाह
Reimbursement	compensation paid (to someone) for damages or losses or money already spent etc	अदायगी, भरपाई
remuneration	money paid for work or a service	परिश्रमिक
integrity	the quality of being honest and having strong moral principles; moral uprightness.	अखंडता, संपूर्णता
fostering	encourage or promote the development of (something, typically something regarded as good)	प्रोत्साहन, को बढ़ावा देना

## For all Bank PO/ Clerk Exams





KD  
Campus

## KD Campus

2007, OUTRAM LINES, 1ST FLOOR, OPPOSITE MUKHERJEE NAGAR POLICE STATION, DELHI-110009

### IBPS CLERK (PHASE - II) MOCK TEST-126 (ANSWER KEY)

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

**Note:- If you face any problem regarding result or marks scored, please contact 9313111777**

**Note : Whatsapp with Mock Test No. and Question No. at 705360571 for any of the doubts, share your suggesstions and experience of Sunday Mock Test.**

**Note:- If your opinion differs regarding any answer, please message the mock test and question number to 8860330003**