## IBPS Clerk Prelims 2020

## Memory-Based

## Questions PDF

## 5th Dec (All shifts)

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Direction: (1-4) In the given question, a part of the sentence is printed in bold. Below the sentence, alternatives to the emboldened part are given as (A), (B), (C) and (D), which may help improve the sentence. Choose the correct alternative out of the given five options. In case the given sentence is correct, your answer will be option (E), i.e., "No correction required".
1.As the bus make a turn, it collided with the van.
A. making a turn
B. had made a turn
C. will be making a turn
D. made a turn
E. No correction required
2.Some residents are still wait for help days after floodwaters inundated their homes.
A. be waiting for help
B. waiting for help
C. waited for help
D. waited to help
E. No correction required
3. He was known to work hard and paying attention to the details.
A. for hardly work
B. for working hardly
C. to have worked hard
D. for working hard
E. No correction required
4.This is the second time the boat race has been move off the Thames.
A. moved for
B. moved into
C. moved off
D. moved between
E. No correction required

Direction: (5-9) In the given statement some words have been highlighted. These words may not be at the correct place making the sentence grammatically and contextually incorrect. Choose the option which represents the correct sequence of words, which will make the sentence grammatically and contextually correct. If the sentence is correct as it is, choose E i.e. 'No rearrangement required' as your answer.
5. Though she is difficult (A) girl; at times (B) she can be extremely amiable (C) to deal with.
A. BAC
B. $C A B$
C. ACB
D. CBA
E. No rearrangement required
6. As one of the crew made (A) overboard, rescuers save (B) heroic efforts to fell (C) him.
A. BAC
B. $C A B$
C. $A C B$
D. CBA
E. No rearrangement required
7. With hard dedication (A) and appreciation (B), he hoped to earn the work (C) of his peers.
A. BAC
B. $C A B$
C. $A C B$
D. CBA
E. No rearrangement required
8. To laid (A) out the straighten (B) rug the maid crimpled (C) several heavy books on the edges.
A. BCA
E. 297.5
B. CAB
C. ACB
D. CBA
E. No rearrangement required
9.The stage manager began (A) to direct (B) the actor where to stand (C) on stage.
A. 454
B. 496
C. 512
D. 502
E. 524
12. $(245+4500-3209) \div 3=$ ?
A. BAC
B. $C A B$
C. ACB
D. CBA
E. No rearrangement required

Direction: Read the sentence to find out whether there is an error in it. The 13.5 of $\frac{3}{4}$ of $25 \%$ of $1800=$ ?
A. 128
B. 135
C. 126
D. 154
E. 132 error, if any, will be in one part of the sentence. The number corresponding to that part will be your answer. If the given sentence is correct as it is, mark the answer as 'No error'. Ignore the errors of punctuation, if any.
10. The seat too the (1)/ forefront of the dining (2)/ table was always occupied (3)/ by the head of the family. (4)
A. 1
B. 2
C. 3
. 238
B. 289
C. 391
D. 363
E. 305

Direction: (11-15) What should come in place of the question mark '?' or $x$ in the following questions?
11.
$45 \%$ of $1770 \div 3=657-?$
$16 . x \div(233-227+2)+276=292$
A. 128
B. 122
C. 116
D. 134
E. 142
A. 411.5
B. 401.5
C. 372.5
$17.489 \div 6+22.5 \times 2-17.5=?$
A. 117
B. 101
C. 109
D. 83
E. 121
18. $\sqrt{\frac{2}{3} \times 337.5} \times 6=$ ?
A. 92
B. 80
C. 105
D. 95
E. 90
19. $\sqrt{661-405} \times \sqrt{\mathrm{x}-220}=336$
A. 669
B. 661
C. 729
D. 704
E. 693
$20 .(x \div 5 \div 7) \times 14+112=420$
A. 648
B. 720
C. 805
D. 770
E. 840
\#\#\#COMMON\#\#\#21\#\#\#25\#\#\#Dir
ection: Study the information given below and answer the questions based on it.

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71248756247862
21.

Which of the following number will be seventh to the right of the one which is eleventh from the right end of the
series when all the 2 's and 6's are dropped and then last eight numbers are reversed?
A. 4
B. 8
C. 7
D. 5
E. None of these
22. How many numbers are there in the given series which are immediately preceded by an even number and immediately followed by an odd number?
A. Less than five
B. Five
C. Six
D. More than six
E. None of these
23. Which of the following number is sixth to the right of the one which is eleventh to the left of the number which is eighth from the extreme right end of the series?
A. 1
B. 3
C. 7
D. 2
E. None of these
24.If the starting thirteen numbers are reversed which of the following number is fifth to the left of the one which is sixteenth from the left end of the arrangement?
A. 5
B. 3
C. 4
D. 8
E. None of these

25 . How many such pairs of number are there in the 3861574 each of which has as many numbers between them in both forward and backward directions?
A. Two
B. One
C. Three
D. More than three
E. None
\#\#\#COMMON\# \#\#26\# \#\#30\#\#\#Dir
ection: Study the following information carefully and answer the given questions.

Eight people i.e. A, B, C, D, E, F, G and $H$ were born on two different dates i.e. $5^{\text {th }}$ and $23^{\text {rd }}$ of April, May, June, and July of the same year but not necessarily in the same order.

B was born in a month having 31 days but not in July. Three people were born between B and D. Number of people were born before $D$ is same as number of people born after E. Three people were born between E and A. G was born in a month having 31 days. $H$ was born in a month having 30 days immediate after C
26.

How many people were born before C?
A. One
B. Two
C. None
D. Four
E. Three
27. Who amongst the following were born just after D ?
A. B
B. G
C. A
D. E
E. None of these
28. Who amongst the following was born on $5^{\text {th }}$ June?
A. H
B. C
C. B
D. A
E. None of these
29. Four of the following five are alike in a certain way and hence form a group. Which of the following does not belong to that group?
A. G
B. A
C. E
D. C
E. B
30.How many people were born after C?
A. Three
B. Four
C. One
D. None
E. Two

## \# \# \# ANSWERS\# \# \#

1. Ans. D.

As the sentence is in simple past tense hinted by the presence of the word 'collided' the sentence demands 'made' instead of 'make' for being grammatically correct.
2. Ans. B.

As the adverb 'still' precedes the emboldened phrase indicating that the flood-affected residents are 'continuing until now' to expect help, so we need to replace 'wait' with 'waiting' to rectify the sentence.
3. Ans. D.

As we are talking about the positives of a person for which the subject was known, we can negate the options with the word having negative connotation' ie', 'hardly'. Note, that following the rule of parallelism as we have the second gerund 'paying' present, we need another verb in gerund form to replace the emboldened phrase. So, it should be 'for working hard'. Option D is the correct answer.

## 4. Ans. C.

The correct replacement here would be 'moved off'. Note that the sentence is in the present perfect tense hinted by the presence of 'has been'. So, we need a past participle. Also the phrase 'move off' means to change the subject or location to something else.

Note the meanings of other phrasal verbs given in options which are against the context of the given sentence.

Move into: to start living or operating a business in a place.

Move for something: to instigate or initiate some legal motion.

## 5. Ans. D.

Note that the sentence begins with 'though' which is used to present a contrasting idea. also as the last part of the sentence mentions 'to deal with', it means that position $C$ requires a negative word. Simultaneously, position A requires a positive word to describe the traits of the girl in question. So, $A$ and $C$ need to be exchanged. $B$ is correct in its place. So, the correct word order is CBA.

## 6. Ans. B.

Note that we are talking of an instance where a 'heroic effort' was 'made' . So, we need a verb in the first place to define the instance. 'Fell' would take the first place. 'made' would fit position B. The effect is explained by the word 'save' which best suits position $C$. So, the correct order is CAB.

## 7. Ans. B.

Word 'hard' best fits first position to complete the phrase 'hard work'. Then comes 'dedication' as it matches the traits necessary to get appreciation from someone. Last in the order would be 'appreciation'. So, the correct order is CAB.

## 8. Ans. A.

As the sentence begins with the determiner 'to' we need verb in its base form at first place. Of the emboldened words only 'straighten' fits in well. Now we straighten only something that is 'crimpled' and not 'laid' so, C would be second and last in the sequence would be $A$. So, the correct order is BCA.

## 9. Ans. E.

The given words are present in the correct sequence which is $A B C$. So, $E$ is the correct answer.
10. Ans. A.

The error lies in the first part of the sentence. The word 'too' is incorrectly used. Note that 'Too is an adverb that can mean "excessively" or "also. Instead we need to use a preposition 'at' We use at to describe a position or location seen as a point. So, replacing 'too' with 'at' would ride the sentence grammatically correct. So, the correct answer is A .
11. Ans. D.
$45 \%$ of $1770 \div 3=657-$ ?
$\Rightarrow \frac{45}{100} \times \frac{1770}{3}=657-$ ?
$\Rightarrow \frac{9}{20} \times 590=657-$ ?
$\Rightarrow$ ? $=657-265.5=391.5$
12. Ans. C.
$(245+4500-3209) \div 3=?$
$\Rightarrow ?=(4745-3209) \div 3$
$=1536 \div 3$
$=512$
13. Ans. B.
$\frac{2}{5}$ of $\frac{3}{4}$ of $25 \%$ of $1800=$ ?
$\Rightarrow ?=\frac{2}{5} \times \frac{3}{4} \times \frac{1}{4} \times 1800$
$=\frac{3}{40} \times 1800$
$=3 \times 45$
$=135$
14. Ans. E.
$x^{3} \div(24 \times 4 \div 8)=18$
$\Rightarrow \frac{x^{3}}{24 \times 4 \div 8}=18$
$\Rightarrow \frac{x^{3}}{96 \div 8}=18$
$\Rightarrow \frac{\mathrm{x}^{3}}{12}=18$
$\Rightarrow x^{3}=12 \times 18=216$
$\Rightarrow x=6$
15. Ans. C.
$5^{(3 \div 6 \times 4+1)} \times 7=22^{2}+x$
$\Rightarrow 5^{\left(\frac{3}{6} \times 4+1\right)} \times 7=484+x$
$\Rightarrow 5^{3} \times 7=484+x$
$\Rightarrow 125 \times 7=484+x$
$\Rightarrow x=875-484=391$
16. Ans. A.
$x \div(233-227+2)+276=292$
$\Rightarrow \frac{x}{8}+276=292$
$\Rightarrow \frac{x}{8}=292-276$
$\Rightarrow x=8 \times 16=128$
17. Ans. C.
$489 \div 6+22.5 \times 2-17.5=?$

$$
\begin{aligned}
& \Rightarrow ?=\frac{489}{6}+22.5 \times 2-17.5 \\
& =81.5+45-17.5 \\
& =109
\end{aligned}
$$

18. Ans. E.

$$
\begin{aligned}
& \sqrt{\frac{2}{3} \times 337.5} \times 6=? \\
& \Rightarrow ?=\sqrt{2 \times 112.5} \times 6 \\
& =\sqrt{225} \times 6 \\
& =15 \times 6=90
\end{aligned}
$$

19. Ans. B.

$$
\sqrt{661-405} \times \sqrt{x-220}=336
$$

$$
\Rightarrow \sqrt{256} \times \sqrt{x-220}=336
$$

$$
\Rightarrow 16 \times \sqrt{x-220}=336
$$

$$
\Rightarrow \sqrt{\mathrm{x}-220}=21
$$

$$
\Rightarrow x-220=441 \text { (squaring both sides) }
$$

$$
\Rightarrow x=441+220=661
$$

20. Ans. D.
$(x \div 5 \div 7) \times 14+112=420$
$\Rightarrow \frac{x}{5} \times \frac{1}{7} \times 14=420-112$
$\Rightarrow \frac{2 x}{5}=308$
$\Rightarrow x=\frac{\frac{308 \times 5}{2}}{2}=770$
21. Ans. C.

2583273956438713256 71248756247862

Now, if all the 2 's and 6's are dropped we will get:

5837395438713571487 5478

Now, if the last eight numbers are reversed we will get:

## 5837395438713578745 7841

Now, the seventh number to the right of the eleventh number from the right end $=(11-7)=4^{\text {th }}$ from right.

Now, $4^{\text {th }}$ number from the right is 7 .
Hence, option (C) is the right answer. 22. Ans. D.

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Clearly, total seven numbers are there which are immediately preceded by an even number and immediately followed by an odd number.

Hence, option (D) is the right answer. 23. Ans. A.

2583273956438713256 $7 \underline{1} 2487 \underline{5} 6247862$

Eighth number from the extreme right end is 5 .
' 1 ' is eleventh to the left of ' 5 '.
' 1 ' is sixth to the right of ' 1 '.
Hence, option (A) is the right answer. 24. Ans. D.

2583273956438713256 71248756247862

Starting thirteen elements are 2583 273956438

Now, if the starting thirteen numbers are reversed we will get:

8346593723852713256 71248756247862

Now, the fifth number to the left of the sixteenth number from the left end $=(16-5)=11^{\text {th }}$ from the left.

Now, the $11^{\text {th }}$ number from the left end is 8 .

Hence, option (D) is the right answer.
25. Ans. A.

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1 ----> 5 ----> 7 ----> 4
$8<----6<----1<---5$
26. Ans. E.

| Days | Month | Date | People |
| :---: | :---: | :---: | :---: |
| 30 | April | 5 | F |
| 30 | April | 23 | E |
| 31 | May | 5 | B |
| 31 | May | 23 | C |
| 30 | June | 5 | H |
| 30 | June | 23 | A |
| 31 | July | 5 | D |
| 31 | July | 23 | G |

27. Ans. B.

| Days | Month | Date | People |
| :---: | :---: | :---: | :---: |
| 30 | April | 5 | F |
| 30 | April | 23 | E |
| 31 | May | 5 | B |
| 31 | May | 23 | C |
| 30 | June | 5 | H |
| 30 | June | 23 | A |
| 31 | July | 5 | D |
| 31 | July | 23 | G |

28. Ans. A.

| Days | Month | Date | People |
| :---: | :---: | :---: | :---: |
| 30 | April | 5 | F |
| 30 | April | 23 | E |
| 31 | May | 5 | B |
| 31 | May | 23 | C |
| 30 | June | 5 | H |
| 30 | June | 23 | A |
| 31 | July | 5 | D |
| 31 | July | 23 | G |

29. Ans. E.

| Days | Month | Date | People |
| :---: | :---: | :---: | :---: |
| 30 | April | 5 | F |
| 30 | April | 23 | E |
| 31 | May | 5 | B |
| 31 | May | 23 | C |
| 30 | June | 5 | H |
| 30 | June | 23 | A |
| 31 | July | 5 | D |
| 31 | July | 23 | G |

30. Ans. B.

| Days | Month | Date | People |
| :---: | :---: | :---: | :---: |
| 30 | April | 5 | F |
| 30 | April | 23 | E |
| 31 | May | 5 | B |
| 31 | May | 23 | C |
| 30 | June | 5 | H |
| 30 | June | 23 | A |
| 31 | July | 5 | D |
| 31 | July | 23 | G |

