





IBPS CLERK 2021

IBPS

PYQ

LIVE MOCK DISCUSSION





UPSSSSC PET 2021

Reasoning | English | Maths | Hindi | GK

महा मैराथन
10 घंटे लगातार

A yellow silhouette of a male runner is shown in a dynamic pose, running towards the right. The runner is wearing a yellow singlet and shorts. Behind the runner, there are several horizontal lines, suggesting speed and movement. The background of the entire image is a fiery, orange and yellow flame pattern.

23 अगस्त

LIVE

सुबह 9:00 बजे

एक पंक्ति में ऊपर से नीचे तक लगातार 7 व्यक्ति खड़े हैं लेकिन जरूरी नहीं कि इसी क्रम में हों। A और B के बीच तीन व्यक्ति खड़े हैं। F, B के ठीक बाद खड़ा है। F और C के बीच दो लोग खड़े हैं। D, C के ठीक बाद खड़ा है। D और H के बीच दो से अधिक लोग खड़े हैं। कोई भी H और J के बीच नहीं खड़ा है।

There are 7 people standing in a row from top to bottom in a consecutive manner but not necessarily in same order. Three people stand between A and B. F stands immediately after B. Two people stand between F and C. D stands immediately after C. More than two people stand between D and H. No one stands between H and J.



A (3) B



There are 7 people standing in a row from top to bottom in a consecutive manner but not necessarily in same order. Three people stand between A and B. F stands immediately after B. Two people stand between F and C. D stands immediately after C. More than two people stand between D and H. No one stands between H and J.



C C A D

C
<u>D</u>
B
<u>F</u>
J
<u>H</u>
A

How many people stand between A and H?

A. Three B. One C. ~~None~~ D. Two E. Four

Who stands immediate after D?

A. J B. F C. ~~B~~ D. H E. None of these

.How many people stand before B?

A. ~~Two~~ B. One C. Three D. None E. Four

Who amongst the following stands exactly between H and D?

A. J B. A C. B D. ~~F~~ E. None of these

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8 3 4
2 5 8 3 2 7 3 9 5 6 4 3 8 7 1 3 2 5 6
7 1 2 4 8 7 5 6 2 4 7 8 6 2
97.

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?

यदि आरंभिक तेरह संख्याओं को उलट दिया जाता है, तो निम्न में से कौन सी संख्या व्यवस्था के बाएं छोर से सोलहवीं संख्या के बाईं ओर पांचवीं है?

- A. 5 B. 3 C. 4 **D. 8** E. None of these

$$16 - 5 = 11$$

30



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2020

IBPS CLERK PRELIMS MEMORY BASED PAPER

1

80+

100

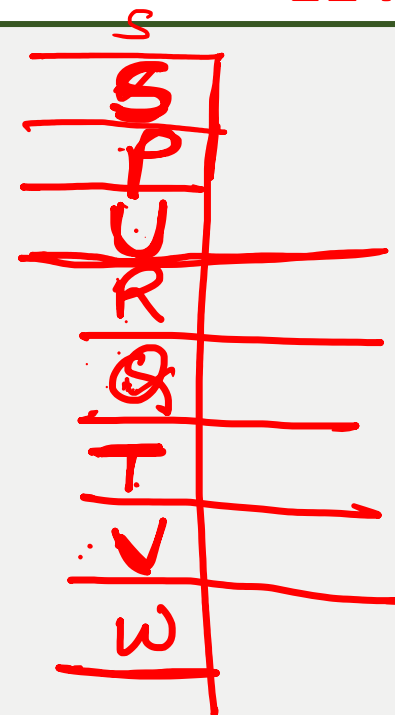
75+

Eight boxes are placed one above the another. Only two boxes are placed between box U and T. Only one box is placed between box T and R. Only two boxes are placed between box R and V. Box V is placed below box R. Three boxes are placed between S and Q, both S and Q are placed above box T. Box W is placed below box V. Not more than one box is placed between box S and box P

आठ बक्सों को एक के ऊपर एक रखा गया है। बॉक्स U और T के बीच केवल दो बॉक्स रखे गए हैं। केवल एक बॉक्स बॉक्स T और R के बीच रखा गया है। केवल दो बॉक्स बॉक्स R और V के बीच रखे गए हैं। बॉक्स V बॉक्स R के नीचे रखा गया है। S और Q के बीच तीन बॉक्स रखे गए हैं, S और Q दोनों को डिब्बा T के ऊपर रखा गया है। डिब्बा W को डिब्बा V के नीचे रखा गया है। डिब्बा S और डिब्बा P के बीच एक से अधिक डिब्बे नहीं रखे गए हैं।



Eight boxes are placed one above the another. Only two boxes are placed between box U and T. Only one box is placed between box T and R. Only two boxes are placed between box R and V. Box V is placed below box R. Three boxes are placed between S and Q, both S and Q are placed above box T. Box W is placed below box V. Not more than one box is placed between box S and box P





Handwritten red text: e c a b d
Red arrows point from 'e' to box S, 'c' to box P, 'a' to box Q, 'b' to box T, and 'd' to box W.

Boxes

S

P

U

R

Q

T

V

W

How many boxes are there between box T and box S?
(a) None (b) One (c) Two (d) Three (e) ☒ More than three

Which of the following box is placed immediately above box Q?
(a) W (b) U (c) ☒ R (d) T (e) None of these

Which of the following box is placed at the bottommost position?
(a) ☒ W (b) U (c) R (d) T (e) None of these

Which of the following box is placed immediately below box P?
(a) W (b) ☒ U (c) R (d) T (e) None of these

. How many boxes are there between box W and box R?
(a) None (b) One (c) Two (d) ☒ Three (e) More than three

Six persons are arranged according to their weight in descending order from left to right. E is not the heaviest among all. A is heavier than F and C. F is heavier than B and D but not heavier than E. B and C are not the lightest among all. A is not just heavier than F. E is heavier than C, who is not the 3rd heaviest among all. Weight of the 2nd lightest person is 17kg. Total weight of B and C is 44kg. 2nd heaviest person is twice heavy to the one who is 2nd lightest. C is just lighter than F. Total weight of all the persons are 150kg.

छह व्यक्तियों को उनके वजन के अनुसार बाएं से दाएं अवरोही क्रम में व्यवस्थित किया जाता है। E सभी में सबसे भारी नहीं है। A, F और C से भारी है। F, B और D से भारी है लेकिन E से भारी नहीं है। B और C सभी में सबसे हल्के नहीं हैं। A, F से केवल भारी नहीं है। E, C से भारी है, जो सभी में तीसरा सबसे भारी नहीं है। दूसरे सबसे हल्के व्यक्ति का वजन 17 किग्रा है। B और C का कुल भार 44 किग्रा है। दूसरा सबसे भारी व्यक्ति दूसरे सबसे हल्के व्यक्ति से दोगुना भारी है। C, F से थोड़ा हल्का है। सभी व्यक्तियों का कुल वजन 150 किग्रा है।



$$\checkmark \underline{A} > \frac{\cancel{F}}{34} > \frac{\cancel{F}}{\times C} > \frac{\cancel{E}}{27} > \frac{B}{17} > \frac{\cancel{D}}{\times B \times C}$$

$$A > F, C$$

$$E > F > B, D$$

$$E > C$$

$$A > \rightarrow F$$

$$B + C = \underline{44}$$

$$\frac{17}{27}$$

$$150$$

Six persons are arranged according to their weight in descending order from left to right. E is not the heaviest among all. A is heavier than F and C. F is heavier than B and D but not heavier than E. B and C are not the lightest among all (A is not just heavier than F. E is heavier than C, who is not the 3rd heaviest among all. Weight of the 2nd lightest person is 17kg. Total weight of B and C is 44kg. 2nd heaviest person is twice heavy to the one who is 2nd lightest. C is just lighter than F. Total weight of all the persons are 150kg.



160

A > E > F > C > B > D
34 32 27 17 7

66
2 27
17
7

117

150
117

33

What may be the possible weight of F?

- (a) ☒ 30kg (b) 38kg (c) 24kg (d) 25kg (e) None of these

The number of persons is heavier than F is same as the number of persons lighter than ____?

- (a) A (b) ☒ C (c) D (d) B (e) None of these

If D is 10kg lighter than B and F is 5kg heavier than C then what is the weight of A?

- (a) 23kg (b) ☒ 43kg (c) 30kg (d) 33kg (e) None of these

Which of the following statement is true?

- ☒ (a) Only one person is lighter to C (b) ☒ D is the lightest among all (c) ☒ A is lighter to D (d) ☒ Weight of A is 50 kg (e) None is true

- (a) If only conclusion I is true
- (b) If only conclusion II is true
- (c) If either conclusion I or II is true
- (d) If neither conclusion I nor II is true
- (e) If both conclusions I and II are true

AC BE

(a)

Q77. Statements: $F > R \geq T = E > W \leq Q$

Conclusions: I. $E < F$ II. $Q \geq T$

(c)

Q78. Statements: $W = G \geq H \geq T = C \leq V \leq B$

Conclusions: I. $T < G$ II. $C = G$

(b)

Q79. Statements: $K > I \geq G > F \leq T < R$

Conclusions: I. $K > T$ II. $R > F$

(e)

Q80. Statements: $K < G \leq D < C > R \leq Y$

Conclusions: I. $C > G$ II. $K < D$



In the Given number '843576529' How many such numerals will remain at the same position, when arranged in ascending order from left to right?

दी गई संख्या '843576529' में बाएं से दाएं आरोही क्रम में व्यवस्थित करने पर ऐसे कितने अंक समान स्थान पर रहेंगे?

(a) More than Four (b) Four (c) Two (d) ☒ Three (e) One

8 4 3 5 7 6 5 2 9
2 3 4 5 5 6 7 8 9

30

Eight persons A, B, C, D, E, F, G and H were born in the month of December of 4 different years i.e. 1956, 1957, 1958 and 1959 either on 14th or 23rd but not necessarily in the same order. E was born in the even numbered year but not the eldest among all. More than two persons were born between E and D. H was born just after D. There are as many persons born before H as same as born after B. G was born before F and after A and they all were born on the same date.

आठ व्यक्ति A, B, C, D, E, F, G और H का जन्म दिसंबर के महीने में 4 अलग-अलग वर्षों यानी 1956, 1957, 1958 और 1959 में या तो 14 या 23 तारीख को हुआ था लेकिन जरूरी नहीं कि इसी क्रम में हो। E का जन्म सम संख्या वाले वर्ष में हुआ था लेकिन सभी में सबसे बड़ा नहीं था। E और D के बीच दो से अधिक व्यक्ति पैदा हुए थे। H का जन्म D के ठीक बाद हुआ था। H से पहले पैदा हुए उतने ही व्यक्ति हैं जितने B के बाद पैदा हुए हैं। G का जन्म F से पहले और A के बाद हुआ था और वे सभी एक ही तारीख को पैदा हुए थे। .



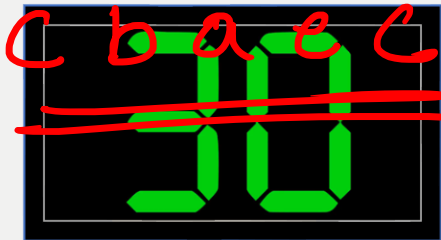
1956	14	B	D	D
✓ 1956	23	E	H	H
1957	14	✓	E	✓
1957	23		A	✓
✓ 1958	14	✓	E	
✓ 1958	23	✓	G	E
1959	14	D	B	B
1959	23	H	F	

E > 2 D

D

$\begin{matrix} \uparrow x \\ H \end{matrix}$ $\begin{matrix} B \\ \downarrow x \end{matrix}$ $\begin{matrix} \downarrow A \\ G \\ \uparrow F \end{matrix}$

Eight persons A, B, C, D, E, F, G and H were born in the month of December of 4 different years i.e. 1956, 1957, 1958 and 1959 either on 14th or 23rd but not necessarily in the same order. E was born in the even numbered year but not the eldest among all. More than two persons were born between E and D. H was born just after D. There are as many persons born before H as same as born after B. G was born before F and after A and they all were born on the same date.



Years	Month	Date	Persons
1956	December	14	D
		23	H
1957		14	C
		23	A
1958		14	E
		23	G
1959		14	B
		23	F

How many persons born before C?

(a) One (b) None (c) Two (d) More than four (e) Four

. In which of the following year B was born?

(a) 1956 (b) 1959 (c) Either 1956 or 1959 (d) 1957 (e) 1958

How many persons were born between A and F?

(a) Three (b) Five (c) Two (d) One (e) None of these

Four of the following five are alike in a certain way and so form a group. Find the one who does not belong to that group?

(a) D (b) B (c) E (d) C (e) H

The number of persons born between G and H is same as between ____ and ____?

(a) E, F (b) B, H (c) C, B (d) D, G (e) None of these



Q87. Statements: Only a few Photo are Video. Only a few Frame are Video. All Frame are Camera.

Conclusions: I. All Photo being Frame is a possibility.

II. Some Photo are not Camera.

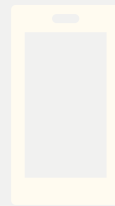
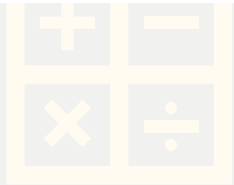
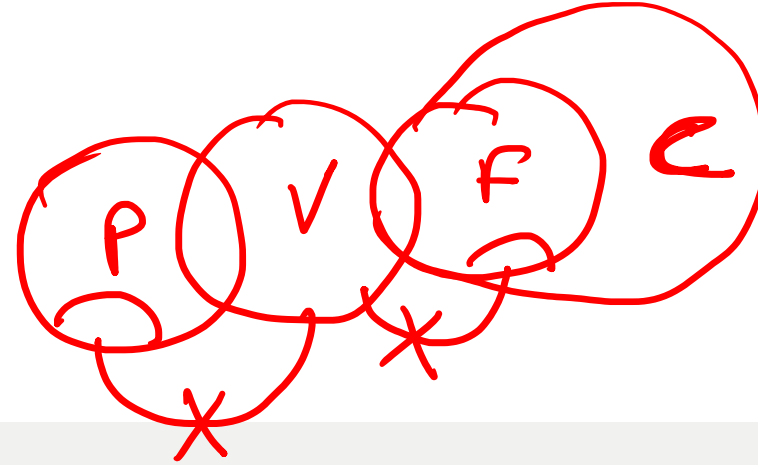
(a) If both conclusions I and II follow.

(b) If only conclusion II follows.

(c) If only conclusion I follows.

(d) If neither conclusion I nor II follows.

(e) If either conclusion I or II follows.





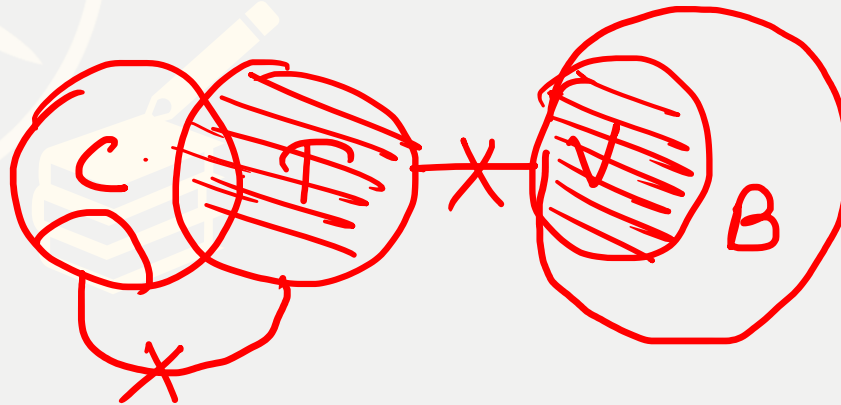
Q88. Statements: Only a few City are Town. No Town is Village. All Village are Block.

Conclusions: I. All City can be Village. ~~X~~

II. Some Block are not Town.

- (a) If both conclusions I and II follow.
- (b) If either conclusion I or II follows.
- (c) If only conclusion I follows.
- (d) If neither conclusion I nor II follows.
- ~~(e) If only conclusion II follows.~~

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Q89. Statements: Some Bird are not Eagle. Some Eagle are Parrot.

Conclusions: I. Some Parrot are Bird. ~~X~~

II. No Parrot is Bird. ~~X~~

(a) If only conclusion I follows.

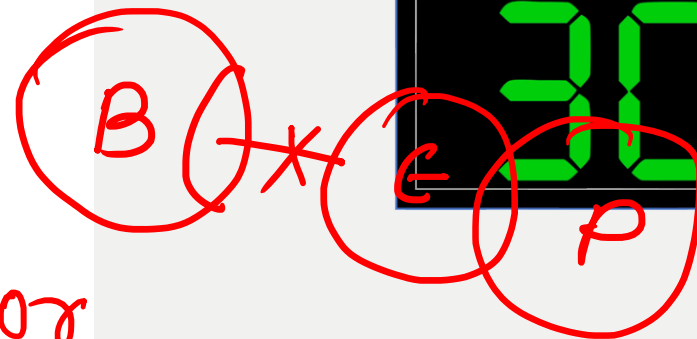
~~(b) If either conclusion I or II follows.~~

(c) If both conclusions I and II follow.

(d) If neither conclusion I nor II follows.

(e) If only conclusion II follows.

Either or





Q90. Statements: Only Banana is Apple. Some Banana are Papaya.

Conclusions: I. Some Apple being Papaya is a possibility. ~~X~~

II. All Banana can be Apple. ~~X~~

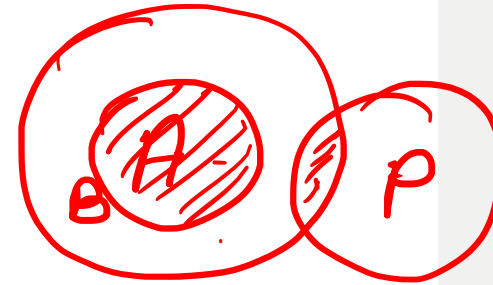
(a) If both conclusions I and II follow.

(b) If only conclusion I follows.

(c) If either conclusion I or II follows.

~~(d) If neither conclusion I nor II follows.~~

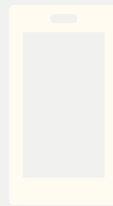
(e) If only conclusion II follows.



Eight persons D, E, F, G, M, O, P and S purchase some products one after another but not necessarily in the same order. At most two persons purchase before F. Only one-person purchase between D and F. P purchase just before S. One-person purchase between P and D. M purchase just before E. O purchase before G and after E.

आठ व्यक्ति D, E, F, G, M, O, P और S एक के बाद एक कुछ उत्पाद खरीदते हैं लेकिन जरूरी नहीं कि इसी क्रम में हों। अधिक से अधिक दो व्यक्ति F से पहले खरीदारी करते हैं। D और F के बीच केवल एक व्यक्ति खरीदारी करता है। P, S से ठीक पहले खरीदारी करता है। P और D के बीच एक व्यक्ति खरीदारी करता है। M, E से ठीक पहले खरीदारी करता है। O, G से पहले और E के बाद खरीदता है।

H.W.





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Persons

M

E

F

O

D

G

P

S

How many persons purchase after D?

- (a) None (b) Two (c) More than three (d) One (e) None of these

Who among the following purchase just after G?

- (a) E (b) F (c) O (d) P (e) None of these

If all the persons are arranged in alphabetical order from top to bottom starting from D, then find how many persons remains at the same position (excluding D)?

- (a) One (b) None (c) Two (d) Four (e) More than Four

Who among the following purchase exactly between D and F?

- (a) E (b) O (c) M (d) S (e) None of these

How many persons purchase between E and P?

- (a) Five (b) Four (c) Three (d) None (e) Two



How many pairs of letters are there in the word “CHRISTMAS” which has as many letters between them as we have in the English alphabetical series (from both forward and backward direction)?

शब्द “CHRISTMAS” में अक्षरों के ऐसे कितने जोड़े हैं जिनके बीच उतने ही अक्षर हैं जितने हमारे पास अंग्रेजी वर्णमाला श्रृंखला (आगे और पीछे दोनों दिशाओं से) में हैं?

(a) Three (b) One (c) Two (d) None (e) More than three

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3 9 1 8 1 2 5 8 6 3 6 4 2 5 2 8 5 2 6 4 5 1 4 9 4 7 3 2 7 2 5 9

How many 2's is there in the above arrangement, each of which is immediately preceded by a digit which has a numerical value of more than 5?

उपरोक्त व्यवस्था में कितने 2 हैं, जिनमें से प्रत्येक के ठीक पहले एक अंक है जिसका संख्यात्मक मान 5 से अधिक है?

(a) None (b) One (c) Two (d) Three (e) More than three

30



3 9 1 8 1 2 5 8 6 3 6 4 2 5 2 8 5 2 6 4 5 1 4 9 4 7 3 2 7 2 5 9

Which of the following number is seventh to the left of the twentieth from the left end of the above arrangement?

निम्नलिखित में से कौन सी संख्या उपरोक्त व्यवस्था के बाएं छोर से बीसवें के बाएं से सातवें स्थान पर है?

(a) 3 (b) 9 (c) 2 (d) 7 (e) 1

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3 9 1 8 1 2 5 8 6 3 6 4 2 5 2 8 5 2 6 4 5 1 4 9 4 7 3 2 7 2 5 9

If all the even digits are removed from the above arrangements then, which of the following digit will be tenth from the right end of the arrangement?

यदि उपरोक्त व्यवस्था से सभी सम अंकों को हटा दिया जाता है, तो निम्नलिखित में से कौन सा अंक व्यवस्था के दायें छोर से दसवां होगा?

- (a) 9 (b) 5 (c) 1 (d) 3 (e) 7

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3 9 1 8 1 2 5 8 6 3 6 4 2 5 2 8 5 2 6 4 5 1 4 9 4 7 3 2 7 2 5 9

How many such 1's is there in the above arrangement, each of which is immediately followed by a perfect square?

उपरोक्त व्यवस्था में ऐसे कितने 1 हैं, जिनमें से प्रत्येक के ठीक बाद एक पूर्ण वर्ग है?

(a) None (b) One (c) Two (d) Three (e) More than three



10:30
#