





RBI GRADE B



REASONING

MOCK TEST

MOST EXPECTED

DAY-11

LIVE

11:30 AM





UPCOMING ONLINE BATCHES

April 2022

06 April 2022

10:30 AM to 12:30 PM

BANK ONLINE LIVE CLASS

05:30 PM to 07:30 PM

SSC ONLINE LIVE CLASS

07:30 PM to 09:30 PM

RBI ONLINE LIVE CLASS

BILINGUAL

13 April 2022

01:00 PM to 03:00 PM

BANK ONLINE LIVE CLASS

03:00 PM to 05:00 PM

SSC ONLINE LIVE CLASS

11:30 AM to 01:30 PM

BANK ONLINE LIVE CLASS
(English & Bengali)

07:30 PM to 09:30 PM

BANK ONLINE LIVE CLASS
(English & Odia)

BILINGUAL

05:30 PM to 06:30 PM

CCC ONLINE LIVE CLASS
(NIELIT COMPUTER COURSE)

BILINGUAL

20 April 2022

08:00 AM to 10:00 AM

BANK ONLINE LIVE CLASS

07:30 PM to 09:30 PM

SSC ONLINE LIVE CLASS

04:15 PM to 06:15 PM

SSC ONLINE LIVE CLASS
(English & Bengali)

01:00 PM to 03:00 PM

SSC ONLINE LIVE CLASS
(English & Odia)

BILINGUAL

10:30 AM to 11:30 AM

ENGLISH SPEAKING COURSE 2022
(ENGLISH SPEAKING COURSE)

BILINGUAL

27 April 2022

07:30 PM to 09:30 PM



BANK ONLINE LIVE CLASS



08:00 AM to 10:00 AM

SSC ONLINE LIVE CLASS

BILINGUAL


d debasish chakraborty 7 hours ago
Homework :
1. 11m
2. 13m
Thank you mam. Awesome session.


  REPLY







 Mohit.. 9 hours ago
Thank-you Madam for this Amazing class of today's.. 
And
My answer for today's 2nd Hw is-
1). Option D-11m....



Read more



  REPLY

B Bhavika Goyal 2 hours ago
Homework question :
1st - option (D) 11 m
2nd - option (C) 13m
Thank u mam 

  REPLY


N Nadeem 5 hours ago
 Homework Answer
 Ans 1 :- Option D :- 11 m
 Ans 2 :- Option C :- 13 m
 Thank you Mam  

  REPLY

 Nabanita De 8 hours ago
H.W-1.optionD(11m).2.optionC(13m).thank u ma'am 

  REPLY

A AD SAHA 7 hours ago
11 m and 13 m. Thank You

  REPLY

2:00

FOR MORE DISCOUNT VISIT www.mahendras.org & USE PROMO CODE : **E14727**

Input-	65	18	41	53	72	34	89	26
Step1-	195	36	123	159	144	68	267	52
	∨	∨	∨	∨	∨	∨	∨	
Step2-	159	159	36	303	76	335	215	
Step3-	45	45	18	0	42	45	10	
Step4-	22.5	22.5	9	0	21	22.5	5	

Input: 25 22 93 56 17 74 39

Input-	25	22	93	56	17	74	39
Step1-	75	44	279	112	51	148	117
Step2-	31	323	167	163	97	265	
Step3-	3	18	42	18	63	60	
Step4-	1.5	9	21	9	31.5	30	

. What is the sum of the numbers at both the ends in step III of the given arrangement? (a) 36 (b) 63 (c) 60 (d) 123 (e) None of the above

Which element is 2nd to the right of the one which is 4th to the left element in step I? (a) 112 (b) 44 (c) 148 (d) 75 (e) None of these

What is the products of the numbers which is 3rd from the right end and 3rd from the left end in final step of the given arrangement? (a) 189 (b) 72 (c) 13.5 (d) 180 (e) No such step

A & B means A is 15 m to the north of B

A @ B means A is 23 m to the east of B

A # B means A is 20 m to the south of B

A % B means A is 12 m to the west of B

If $P \% Q \# R \& S @ T \# U$ is true and Point X is 5m to the south of T, then what is the shortest distance between point X and point P? (a) 6m (b) 8m (c) 10m (d) 11m (e) None of these

What is the shortest distance between Point P and Point S? (a) 11m (b) 12m (c) 13m (d) 14m (e) None of these

I4	RS2	EK3
AC9		MT7
F8	O5	UL

For Step-2: (i) If the alphabets contain one consonant and one vowel and the number with them is greater than 3, then subtract 3 from the given number.
(ii) If the alphabets are two consonant and the number with them is greater than 5, then change the letters with the previous letter in alphabetical series.

Interchange the Alphabets to get step 1 as arrows mention in the above figure.

UL1	O2	F3
LS9		AC4
EK5	RS5	I

UL4	O2	F3
MT9		AC7
EK8	RS5	I

For Step-3 : step 3 is coded in some special pattern.

EK5	R2	I
UL1		F3
LS9	WX5	AC4

A5	LM3	FT2
ZU8		BC6
G5	S7	MO

A5	LM3	FT2
ZU8		BC6
G5	S7	MO

.Which element comes in step-2 in the second column of third row? (a)LM7 (b)KL7 (c)ZU3 (d)AB8 (e)None of these

.Which element replaces AB8 in step-3? (a)PQ7 (b)ZU3 (c)FT5 (d)MO2 (e)None of these

M05	S3	G2
BC8		ZU6
FT5	LM7	A

M02	S3	G2
AB8		ZU3
FT5	KL7	A

FT5	V3	A
M02		G2
AB8	PQ7	ZU3

There is 3×5 matrix which can produce signals which in turn help in the illumination of some bulbs. The row of the matrix are denoted by @, % and # from bottom to top and the columns are denoted by the alphabets A, B, C, D and E from left to right. : @ row contains number which are consecutive multiple of 7, starting from 28 (from left to right). % row contains number which are consecutive multiple of 11, starting from 11 (from left to right). # row contains number which are consecutive multiple of 13, starting from 13 (from left to right)

The matrix helps in producing signals which can be either a single string of number X or two-line string X and Y. There are 4 lights P, Q, R and S. Based on the outcome of the strings mentioned above one of the light blinks.

For outcome of the string:

1. If the string has all even numbers, then outcome of the string is obtained by adding all the numbers.
2. If an odd number is followed by an even number then the one's places of all the two-digit numbers are deleted and, tenth place are multiplied to get the outcome
3. If the string contains 2 prime number, then the tenth's place is deleted from each of the two-digit number and remaining number are multiplied.
4. If no above logic is followed, then simple outcome is addition of the numbers.

Condition for blink:

1. If the outcome is below 85, then P will blink
2. If outcome range is 85-110, then Q blinks
3. If outcome range is 111-210, then R blinks
4. If outcome is greater than 210, then S blinks

If $x = \#C \%D \#A \#E$, then which bulb blink?

- (a) S (b) Q (c) P (d) R (e) Either R or S

. If $X = @A @C \#D \%B$, then which bulb blink? (a) S (b) Q (c) P (d) R (e) Either P or Q

For outcome of the string:

1. If the string has all even numbers, then outcome of the string is obtained by adding all the numbers.
2. If an odd number is followed by an even number then the one's places of all the two-digit numbers are deleted and, tenth place are multiplied to get the outcome
3. If the string contains 2 prime number, then the tenth's place is deleted from each of the two-digit number and remaining number are multiplied.
4. If no above logic is followed, then simple outcome is addition of the numbers.

Rows↓/Column→	A	B	C	D	E
#	13	26	39	52	65
%	11	22	33	44	55
@	28	35	42	49	56

Condition for blink:

1. If the outcome is below 85, then P will blink
2. If outcome range is 85-110, then Q blinks
3. If outcome range is 111-210, then R blinks
4. If outcome is greater than 210, then S blinks

If $X = \#A\%E \%A @B$, then which bulb blink? (a) S (b) Q (c) P (d) R (e) Either P or Q

If $X = @A\#B@D\%C$, then which bulb blink? (a) S (b) Q (c) P (d) R (e) Either R or S

For outcome of the string:

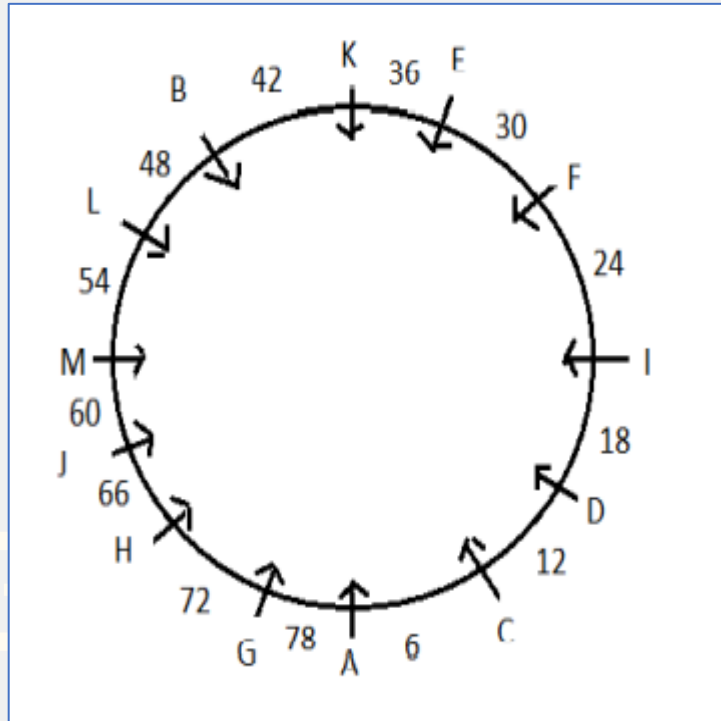
1. If the string has all even numbers, then outcome of the string is obtained by adding all the numbers.
2. If an odd number is followed by an even number then the one's places of all the two-digit numbers are deleted and, tenth place are multiplied to get the outcome
3. If the string contains 2 prime number, then the tenth's place is deleted from each of the two-digit number and remaining number are multiplied.
4. If no above logic is followed, then simple outcome is addition of the numbers.

Rows↓/Column→	A	B	C	D	E
#	13	26	39	52	65
%	11	22	33	44	55
@	28	35	42	49	56

निश्चित संख्या में व्यक्ति एक वृत्ताकार मेज के चारों ओर बैठे हैं, जिसकी परिधि 546 सेमी है। सभी व्यक्तियों का मुख केंद्र की ओर है। वे एक दूसरे से दूरी पर बैठे हैं जो कि छह के क्रमागत गुणज हैं। A, I के बायें से तीसरे स्थान पर है। K और I के बीच दो व्यक्ति बैठे हैं। M, L के ठीक दायें है। H, 72 सेमी की दूरी पर G के बायें बैठा है। A और D के बीच की दूरी 18 सेमी है। J और B के बीच बैठे व्यक्तियों की संख्या B और F के बीच बैठे व्यक्तियों की संख्या के समान है। E और F के बीच की दूरी 6 और 5 का LCM है। न तो M और न ही L, K और H का पड़ोसी है। C और I के बीच बैठे व्यक्तियों की संख्या I और E के बीच समान है। K और I के बीच की दूरी 162cm से अधिक नहीं है। या तो C या E, K का पड़ोसी है।

Certain number of persons are sitting around a circular table, which has a circumference of 546 cm. All the persons are facing towards the center. They are sitting at distances to each other which are consecutive multiple of six. A is 3rd to the left of I. Two persons are sitting between K and I. M is immediate right to L. H sits to the left of G at a distance of 72 cm. The distance between A and D is 18 cm. The number of persons sitting between J and B is same as between B and F. The distance between E and F is LCM of 6 and 5. Neither M nor L is neighbor of K and H. The number of persons sitting between C and I is same as between I and E. The distance between K and I is not more than 162cm. Either C or E is neighbor of K.

Certain number of persons are sitting around a circular table, which has a circumference of 546 cm. All the persons are facing towards the center. They are sitting at distances to each other which are consecutive multiple of six. A is 3rd to the left of I. Two persons are sitting between K and I. M is immediate right to L. H sits to the left of G at a distance of 72 cm. The distance between A and D is 18 cm. The number of persons sitting between J and B is same as between B and F. The distance between E and F is LCM of 6 and 5. Neither M nor L is neighbor of K and H. The number of persons sitting between C and I is same as between I and E. The distance between K and I is not more than 162cm. Either C or E is neighbor of K.



Which of the following represents the distance between B and F? (a) 144 (b) 72 (c) 99 (d) 108 (e) none of these

Who among the following are immediate neighbor of J? (a) K, L (b) G, A (c) H, M (d) F, D (e) none of these

Who among the following sits 4th to the right of the one who is 6th to the left of A? (a) K (b) G (c) H (d) D (e) none of these

Which of the following represents the distance between H and L? (a) 144 (b) 180 (c) 345 (d) 108 (e) none of these

अलग-अलग अलग-अलग साल 1978, 1982, 1995, 1997, 2013 और 2015 में एक परिवार के साथ संक्रमित जे, एल, आर, ओ, एक्स, जेड। (कम से कम आयु वाले व्यक्ति की गणना वर्ष 2018 के हिसाब से ही करें)। O और J की आयु के बीच 18 वर्ष का अंतर है। हे, जम्मू का पिता है। एल, आर से छोटा है। एक्स परिवार का सबसे बड़ा व्यक्ति है। आर, जेड विवाहित है। Z का जन्म संख्या वर्ष में आया था। एल, ओ की माता की इकलौती पोती है। ओ के पिता, ओ की माता से 4 वर्ष बड़े हैं। जे, आर का है।

Six persons J, L, R, O, X, Z of a family born in six different years 1978, 1982, 1995, 1997, 2013 and 2015. (All the ages of the given persons have been calculated on base year 2018 and all the persons are considered to be born on same date of same month). There is a difference of 18 years between the ages of O and J. O is the father of J. L is younger than R. X is not the oldest person of the family. R is not married to Z. Z was born in an even numbered year. L is the only granddaughter of the mother of O. Father of O is 4 years older than O's mother. J is the son of R.



Six persons J, L, R, O, X, Z of a family born in six different years 1978, 1982, 1995, 1997, 2013 and 2015. (All the ages of the given persons have been calculated on base year 2018 and all the persons are considered to be born on same date of same month). There is a difference of 18 years between the ages of O and J. O is the father of J. L is younger than R. X is not the oldest person of the family. R is not married to Z. Z was born in an even numbered year. L is the only granddaughter of the mother of O. Father of O is 4 years older than O's mother. J is the son of R.

Years	Persons
1978	Z
1982	X
1995	O
1997	R
2013	J
2015	L

How is L related to X? (a) grand father (b) grand mother (c) grand daughter (d) grand son (e) none of these

Who among the following born in 1982? (a) O (b) R (c) X (d) J (e) L

R was born in which of the following year? (a) 1997 (b) 2015 (c) 2013 (d) 1982 (e) None of these

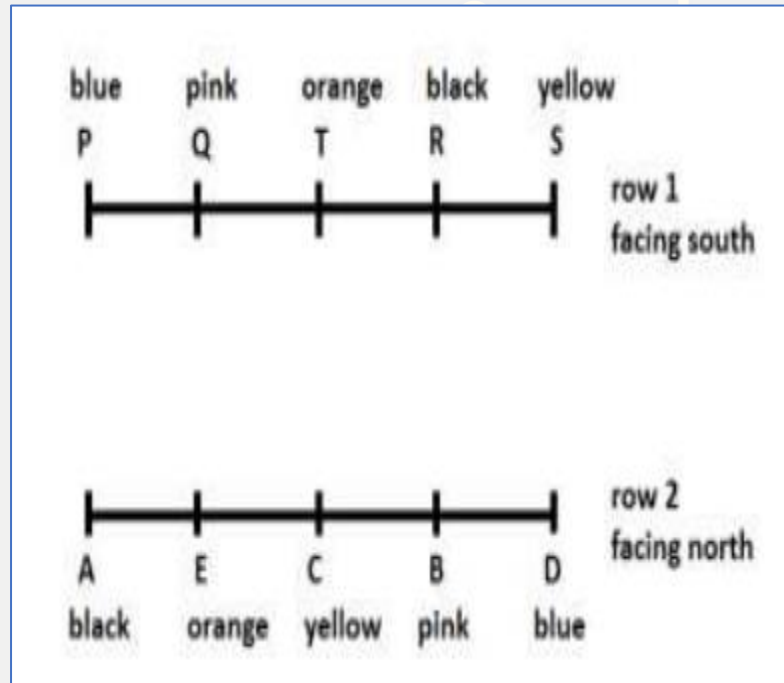
How is R related to Z? (a) Daughter-in-law (b) mother (c) aunt (d) Daughter (e) none of these

Four of the five are alike in a certain way and hence form a group, which among the following does not belong to the group? (a) O (b) R (c) X (d) J (e) L

दो समानांतर पंक्तियों पर दस व्यक्ति बैठे हैं। P, Q, R, S और T पंक्ति 1 में बैठे हैं और दक्षिण की ओर उन्मुख हैं। A, B, C, D और E पंक्ति 2 में उत्तर की ओर उन्मुख होकर बैठे हैं। उन्हें विभिन्न रंग पसंद हैं- गुलाबी, नीला, काला, पीला और नारंगी। दो व्यक्ति समान रंग पसंद करते हैं जैसे उनमें से एक पंक्ति 1 में है और दूसरा पंक्ति 2 में है (अर्थात गुलाबी रंग पसंद करने वाले दोनों व्यक्ति अलग-अलग पंक्तियों में बैठते हैं) R किसी एक छोर से दूसरे स्थान पर बैठता है। वह व्यक्ति जो R के ठीक दायें बैठा है, उसका मुख C की ओर है। P, T के दायें बैठा है लेकिन ठीक दायें नहीं बैठा है। C के बाईं ओर बैठे व्यक्तियों की संख्या T के दाईं ओर बैठे व्यक्तियों की संख्या के समान है। D का मुख पीला रंग पसंद करने वाले व्यक्ति की ओर है। वह व्यक्ति जिसे पंक्ति 1 में गुलाबी रंग पसंद है, उस व्यक्ति के सामने बैठा है जो पंक्ति 2 में गुलाबी रंग पसंद करने वाले व्यक्ति के बाएं से दूसरे स्थान पर बैठा है। S और नारंगी पसंद करने वाले के बीच केवल एक व्यक्ति बैठा है। काला रंग पसंद करने वाला व्यक्ति पंक्ति 2 में गुलाबी रंग पसंद करने वाले व्यक्ति के बाएं से तीसरे स्थान पर बैठा है। D और A के मध्य दो से अधिक व्यक्ति बैठे हैं। E को गुलाबी रंग पसंद नहीं है। C को पीला रंग पसंद है। R को नारंगी और गुलाबी रंग पसंद नहीं है। S का मुख नीला रंग पसंद करने वाले व्यक्ति की ओर है। वह व्यक्ति जिसे पीला रंग पसंद है वह R के ठीक बाएं बैठा है।

Ten people are seating on two parallel rows. P, Q, R, S and T are seating in row 1 and facing towards south. A, B, C, D and E are seating in row 2 and facing north. They like different Colors- pink, blue, black, yellow and orange. Two persons like same color such that one of them is in row 1 and the other is in row 2(i.e. both the persons who like Pink colour sit in different rows) R sits second from one of the ends. The one who sits immediate right of R faces C. P sits right to T but not immediate right. The number of persons sitting to the left of C is same as the number of persons sitting to the right of T. D faces the one who likes yellow. The one who likes pink in row 1 faces the one who sits 2nd to the left of the one who likes pink in row 2. Only one person sit between S and the one who likes orange. The one who likes black sits 3rd to the left of the one who likes pink in row 2. More than two person sits between D and A. E does not like pink. C likes yellow. R does not like orange and pink. S faces the one who likes blue. The one who likes yellow sits immediate left to R. P does not like black.

Ten people are seating on two parallel rows. P, Q, R, S and T are seating in row 1 and facing towards south. A, B, C, D and E are seating in row 2 and facing north. They like different Colors- pink, blue, black, yellow and orange. Two persons like same color such that one of them is in row 1 and the other is in row 2(i.e. both the persons who like Pink colour sit in different rows) R sits second from one of the ends. The one who sits immediate right of R faces C. P sits right to T but not immediate right. The number of persons sitting to the left of C is same as the number of persons sitting to the right of T. D faces the one who likes yellow. The one who likes pink in row 1 faces the one who sits 2nd to the left of the one who likes pink in row 2. Only one person sit between S and the one who likes orange. The one who likes black sits 3rd to the left of the one who likes pink in row 2. More than two person sits between D and A. E does not like pink. C likes yellow. R does not like orange and pink. S faces the one who likes blue. The one who likes yellow sits immediate left to R. P does not like black.



Who among the following likes blue in row 1? (a) P (b) Q (c) R (d) S (e) none of these

How many persons sit between E and the one who likes black? (a) Two (b) One (c) Three (d) Four (e) None

Which of the following statement is true regarding S? (a) E faces S (b) A likes same color as S (c) D faces S (d) B sits 3rd left to the one who faces S (e) none of these

Which of the following color is liked by R? (a) blue (b) black (c) orange (d) yellow (e) none of these

2:00

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Input: 78 former 44 quicker colder 65 taller outer 27 8

Step I: cold former 44 quicker 65 taller outer 27 8 79

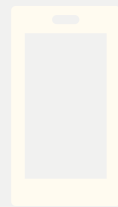
Step II: 9 cold former 44 quicker 65 outer 27 79 tall

Step III: form 9 cold 44 quicker outer 27 79 tall 66

Step IV: 28 form 9 cold 44 quicker 79 tall 66 out

Step V: quick 28 form 9 cold 79 tall 66 out 45

Input: warmer 76 94 scraper locker 11 greater 52 39 adopter



Input: warmer 76 94 scraper locker 11 greater 52 39 adopt
Step I: adopt warmer 76 scarper locker 11 greater 52 39 95
Step II: 12 adopt 76 scraper locker greater 52 39 95 warm
Step III: great 12 adopt scraper locker 52 39 95 warm 77
Step IV: 40 great 12 adopt locker 52 95 warm 77 scrap
Step V: lock 40 great 12 adopt 95 warm 77 scrap 53

How many steps would be needed to complete the arrangement? (a) IV (b) V (c) VII (d) VI (e) None of these

What will the addition of the numbers which is third from the right end in step II and 2nd from the right end in step IV? (a) 112 (b) 210 (c) 151 (d) 116 (e) None of these

Which of the following would be the difference of the numbers which is 3rd from left end in step IV and 2nd from right end in Step II? (a) 90 (b) 83 (c) 25 (d) 10 (e) None of these

Which of the following element will be 6th to the left of 3rd from the right end in step V? (a) 95 (b) adopt (c) 40 (d) scrap (e) None of these

Statement- More than 9 million high-school students across China are taking the biggest exam of their lives known as the gaokao, this week. For millions of teenagers, it's a big source of stress. For many businesses, it's a great chance to make money. Which of the following statements/facts substantiates the importance of this test for Chinese people?

- (i)** The grueling test determines where the students can go to university and what they'll study.
- (ii)** Parents are willing to loosen the purse strings to try to ensure success, splashing out on private tutors, good luck charms and even luxury hotels.
- (iii)** Chinese students have also begun spending more on drugs and dietary supplements that they believe will improve their memory and attention.

कथन- पूरे चीन में हाई-स्कूल के 90 लाख से अधिक छात्र इस सप्ताह अपने जीवन की सबसे बड़ी परीक्षा दे रहे हैं, जिसे गाओकाओ के नाम से जाना जाता है। लाखों किशोरों के लिए, यह तनाव का एक बड़ा स्रोत है। कई व्यवसायों के लिए, यह पैसा कमाने का एक शानदार मौका है। निम्नलिखित में से कौन सा कथन/तथ्य चीनी लोगों के लिए इस परीक्षण के महत्व की पुष्टि करता है?

- (i) कठिन परीक्षा यह निर्धारित करती है कि छात्र विश्वविद्यालय कहाँ जा सकते हैं और वे क्या अध्ययन करेंगे।
- (ii) माता-पिता सफलता सुनिश्चित करने के लिए पर्स के तार ढीले करने के लिए तैयार हैं, निजी ट्यूटर्स, गुड लक चार्म और यहां तक कि लग्जरी होटलों पर छींटाकशी करते हैं।
- (iii) चीनी छात्रों ने भी दवाओं और पूरक आहार पर अधिक खर्च करना शुरू कर दिया है, जिसके बारे में उनका मानना है कि इससे उनकी याददाश्त और ध्यान में सुधार होगा।

- (a) Only (i) (b) Both (i) and (ii) (c) Only (iii)
(d) Both (ii) and (iii) (e) None of these

Statement- Thousands of farmers in drought-hit western Madhya Pradesh have been protesting for over a week demanding that authorities increase the minimum price for their crops and waive their bank loans. Madhya Pradesh is one of several states that have suffered droughts and crop failures in recent years. Which of the following courses of action will help to improve the current scenario?

- (i) Government should punish those involved in the protests.**
- (ii) Cloud seeding should be used in such situations.**
- (iii) Government should constitute a team to assess the severity of drought and convince that appropriate compensation will be paid**

कथन- सूखा प्रभावित पश्चिमी मध्य प्रदेश में हजारों किसान एक सप्ताह से अधिक समय से विरोध प्रदर्शन कर रहे हैं और मांग कर रहे हैं कि अधिकारी उनकी फसलों का न्यूनतम मूल्य बढ़ा दें और उनके बैंक ऋण माफ कर दें। मध्य प्रदेश उन कई राज्यों में से एक है जो हाल के वर्षों में सूखे और फसल खराब होने का सामना कर रहे हैं। निम्नलिखित में से कौन सी कार्रवाई वर्तमान परिदृश्य को सुधारने में मदद करेगी?

(i) सरकार को विरोध प्रदर्शन में शामिल लोगों को दंडित करना चाहिए।

(ii) ऐसी स्थितियों में क्लाउड सीडिंग का उपयोग करना चाहिए।

(iii) सरकार को सूखे की गंभीरता का आकलन करने के लिए एक टीम का गठन करना चाहिए और यह विश्वास दिलाना चाहिए कि उचित मुआवजे का भुगतान किया जाएगा

कथन- कम मात्रा में पीने से हमारे स्वास्थ्य में मदद मिल सकती है, कुछ शोधों से पता चला है। कई डॉक्टर भूमध्य आहार और डीएसएच आहार जैसे आहार योजनाओं के हिस्से के रूप में रात में एक गिलास वाइन या बियर की सलाह देते हैं, जो आपके दिल और मस्तिष्क को स्वस्थ रखने के लिए सिद्ध हुए हैं। हालांकि, एक नए अध्ययन से पता चलता है कि मध्यम शराब पीना भी आपके दिमाग के लिए अच्छा नहीं हो सकता है।

उपरोक्त कथन से निम्नलिखित में से कौन सा निष्कर्ष निकाला जा सकता है?

- (i) वैज्ञानिक शोध कई बार विरोधाभासी हो सकते हैं।
- (ii) मध्यम शराब का सेवन सिगरेट की तुलना में कम हानिकारक है।
- (iii) कुछ जो दिमाग के लिए अच्छा नहीं है इसका मतलब यह नहीं है कि वह स्वस्थ नहीं हो सकता।

Statement- Drinking in moderation can help our health, some research has showed. Many doctors recommend a glass of wine or beer a night as part of diet plans such as the Mediterranean diet and the DASH diet, which have been proven to keep your heart and brain healthy. However, a new study suggests that even moderate drinking may not be great for your brain.

Which of the following can be deduced from the above statement?

- (i) Scientific researches can contradict at times.
- (ii) Moderate intake of wine is less harmful than cigarette.
- (iii) Something which is not good for brain does not mean it cannot be healthy.

निम्नलिखित में से किस कथन से यह निर्धारित किया जा सकता है कि D (सोमवार से शनिवार तक) से पहले कितने व्यक्ति निश्चित रूप से बैठक में शामिल होते हैं?

F बुधवार को बैठक में भाग लेता है। D और F के बीच केवल एक व्यक्ति उपस्थित होता है। B और C के बीच केवल दो व्यक्ति उपस्थित होते हैं।

(बी) केवल तीन व्यक्ति ए और ई के बीच उपस्थित होते हैं, जो बुधवार के बाद उपस्थित होते हैं। E और D के मध्य केवल दो व्यक्ति उपस्थित होते हैं। B, D के ठीक बाद उपस्थित होता है।

(सी) सी और एफ के बीच कोई भी उपस्थित नहीं होता है। बी शनिवार को उपस्थित होता है। F और B के बीच केवल दो व्यक्ति उपस्थित होते हैं। D, C से एक दिन पहले उपस्थित होता है।

(d) A गुरुवार को उपस्थित होता है। C और A के बीच केवल दो व्यक्ति उपस्थित होते हैं। B और D के बीच केवल तीन व्यक्ति उपस्थित होते हैं, जो A के बाद उपस्थित होते हैं।

(ई) किसी भी कथन से निर्धारित नहीं किया जा सकता है।

From which of the following statements it can be determined that how many persons definitely attend meeting before D (starting from Monday to Saturday)?

(a) F attend meeting on Wednesday. Only one attend between D and F. Only two persons attend between B and C.

(b) Only three persons attend between A and E, who attend after Wednesday. Only two persons attend between E and D. B attend just after D.

(c) No one attend between C and F. B attend on Saturday. Only two persons attend between F and B. D attend on one of the days before C.

(d) A attend on Thursday. Only two persons attend between C and A. Only three persons attend between B and D, who attend after A.





(e) Cannot be determined from any of the statements.

Sol. In this input output question only numbers is arranged in each step. Let us understand the logic behind it- In each step the numbers are arranged
 In step 1: all the even number (input) are multiplied with 2 and all the even numbers are multiplied with 3.

Step 2: Is given in the pattern as firstly the numbers are subtracted and then added respectively.

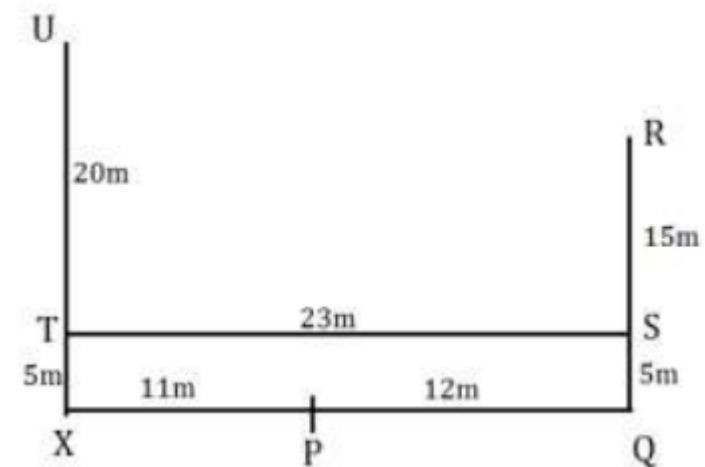
Step 3: The resultant of the multiplication of its digits in the previous step.

Step4: The numbers in the previous step is divided by 2.

Input-	25	22	93	56	17	74	39
Step1-	75	44	279	112	51	148	117
							
Step2-	31	323	167	163	97	265	
Step3-	3	18	42	18	63	60	
Step4-	1.5	9	21	9	31.5	30	

In step 3, the elements arranged in the first and third column in the same column in such way that the element in third row placed in first row and first row element is placed in second row and second row element is placed in third row. The alphabet of first row second column is replaced with the alphabet which is placed three places after the alphabet in alphabetical series. The alphabet of third row second column is replaced with the alphabet which is placed five places after the alphabet in alphabetical series.

FT5	V3	A
MO2		G2
AB8	PQ7	ZU3



3. Ans.(e)

Sol. (i) states a fact that this test will determine the future career of the students and thus have a significant importance for them. The fact that parents are spending a lot of money to ensure the comfort of their children and the students spending money on supplements signifies the importance of this test, So (ii) and (iii) substantiates the statement.

4. Ans.(c)

Sol. (i) is not an appropriate course of action as it not known from the statement weather the protest are violent or peaceful. (ii) is preventive measure not a corrective action. As it is mentioned in the statement that the given state has faced several drought like situations over the recent years, so (iii) is an appropriate course of action.

5. Ans.(a)

Sol. (i) "However a new study" implies that there might have been some studies regarding this in the past and "proven to be healthy". So, (i) is definitely true. (ii) cannot be deduced as smoking is not mentioned in the statement. (iii) is vague and not in context with the statement.

6. Ans.(d)

Sol. Five person attend meeting before D.

