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TG ICET 2020 URDU Question Paper with Answer Key

Telangana Integrated Common Entrance Test (TG ICET/ TS ICET)



Telangana State Council Higher Education

Notations:

Auto Save on Console?:

- 1. Options shown in green color and with ✓ icon are correct.
- 2. Options shown in red color and with ** icon are incorrect.

Question Paper Name: TS ICET URDU 2020 30th Sept 2020 Shift 2

Subject Name :TS ICET URDU 2020Creation Date :2020-10-01 15:18:23

Duration: 150 **Number of Questions:** 158 200 **Total Marks: Display Marks:** No **Share Answer Key With Delivery Engine:** Yes **Actual Answer Key:** Yes Calculator: None Magnifying Glass Required?: No Ruler Required?: No Eraser Required?: No **Scratch Pad Required?:** No Rough Sketch/Notepad Required?: No **Protractor Required?:** No **Show Watermark on Console?:** Yes Highlighter: No

TS ICET URDU 2020

Yes

Group Number:	1
Group Id:	39448418
Group Maximum Duration:	0
Group Minimum Duration:	150
Show Attended Group?:	No
Edit Attended Group?:	No
Break time:	0
Group Marks:	200
Is this Group for Examiner?:	No

Analytical Ability

Section Id: 39448452

Section Number:

Section type: Online
Mandatory or Optional: Mandatory

Number of Questions: 45



Number of Questions to be attempted:45Section Marks:75Mark As Answered Required?:YesSub-Section Number:1

Sub-Section Id: 394484358

Question Shuffling Allowed: Yes

Question Id: 3944843537 Question Type: COMPREHENSION Sub Question Shuffling Allowed: Yes Group Comprehension Questions: No

Question Numbers: (1 to 20)

Note: In questions numbered 1 to 20, a question is followed by data in the form of two statements labelled as I and II. You must decide whether the data given in the statements are sufficient to answer the questions. Using the data make an appropriate choice from (1) to (4) as per the following guidelines:

نوف: سوالات 1تا 20 میں۔ایک سوال دوبیانات کی شکل۔مواد کی شکل میں ظاہر کیا گیاہے۔جس کو آاور II کی شکل میں ظاہر کیا گیاہے۔جس کو آاور II کی شکل میں پیش کیا گیاہے۔آپ کویہ فیصلہ لیناہے کہ آیابیان میں دیاہوامواد' سوال کاجواب دینے کے لئے کافی ہے یا نہیں۔مواد کواستعال کرتے ہوئے حسب ذیل رہنمائی کی روشنی میں (1) تا (4) میں موزوں انتخاب سیجئے۔

- (a) Mark choice (1) if the statement I alone is sufficient to answer the question.
- (b) Mark choice (2) if the statement II alone is sufficient to answer the question.
- (c) Mark choice (3) if both the statements I and II are sufficient to answer the question but neither statement alone is sufficient.
- (d) Mark choice (4) if both the statements I and II together are not sufficient to answer the question and additional data is required.

Sub questions

Question Number: 1 Question Id: 3944843538 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Is x a rational number?

(I)
$$x = b + c$$

(II) b and c are irrational numbers.

$$x = b + c (I)$$

Options:

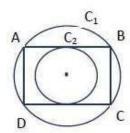
- 1. * 1
- 2. * 2
- 3. * 3
- 4. 🖋 4

Question Number: 2 Question Id: 3944843539 Question Type: MCQ Option Shuffling: No Display Question

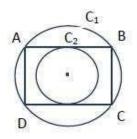
Number: Yes Is Question Mandatory: No Option Orientation: Vertical



In the adjacent figure what is the area of the square ABCD?



- (I) AC = 16 cm AC = 16 る。。 るい.
- (II) The areas of the circles C_I and C_2 are in ratio of 4:1





$$AC = 16 \text{ cm}$$
 (I)

$$AC = 16$$

اور
$$C_2$$
 کے سرکل کار قبہ $4:1$ کی نسبت میں ہے C_1 (II)

Options:

- $1. \checkmark 1$
- 2. 🗱 2
- 3. * 3
- 4. 34

Question Number: 3 Question Id: 3944843540 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



f(x) is a polynomial with integer coefficients. Is (x+2) a factor of f(x)?

(I)
$$f(x) = 2x^4 + bx^3 + cx^2 + dx + e$$

(II)
$$8b - 4c + 2d - e = 32$$

(x+2) a factor of f(x) وتو(coefficient Polynominal) کیا۔

$$f(x) = 2x^4 + bx^3 + cx^2 + dx + e \quad (I)$$

$$8b - 4c + 2d - e = 32 \tag{II}$$

Options:

- 1. ** 1
- 2. * 2
- 3. 🖋 3
- 4. 🚜 4

Question Number: 4 Question Id: 3944843541 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Find the area of the sector?

- (I) Length of the arc = 1 unit.
- Radius of sector is six times length of arc.

Length of the arc =
$$1 \text{ unit.}$$
 (I)

Radius of sector is six times length of arc. (II)

Options:

- 1. 3 1
- 2. 🗱 2
- 3. 🖋 3
- 4. 🐺 4

Question Number: 5 Question Id: 3944843542 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



A person can puchase three articles for Rs.49. What is the price of the costliest article?

- The cost price of two articles each is Rs.1 less than the cost price of the costliest article.
- (II) The cost price of costliest article is 6.25% more than the cost price of the cheapest article.

Options:

 $1. \checkmark 1$

2. * 2

3. * 3

4. 3 4

Question Number: 6 Question Id: 3944843543 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Is the polygon ABCD a trapezium?

- It has a pair of parallel sides. (I)
- Two of its sides are equal in length. (II)

Options:

- 1. 3 1
- 2. ** 2
- 3. * 3
- 4. 🖋 4

Question Number: 7 Question Id: 3944843544 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



What is the median of the frequency distribution?

- Its arithmetic mean is 57. (I)
- Its mode is 55. (II)

Options:

- 1. ** 1
- 2. * 2
- 3. 🖋 3
- 4. 34 4

Question Number: 8 Question Id: 3944843545 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



What is the positive integral value of x?

(I)
$$39 < 7x + 3 < 46$$

(II)
$$25 < x^2 < 49$$

$$39 < 7x + 3 < 46$$
 (I)

$$25 < x^2 < 49$$
 (II)

Options:

- 1. 🗸 1
- 2. 🗱 2
- 3. 🗱 3
- 4. 34 4

Question Number: 9 Question Id: 3944843546 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



What is the LCM of two numbers a and b?

- (I) The GCD of a and b is 3.
- (II) a is even and b is odd.

The GCD of a and b is 3. (1)

a is even and b is odd. (II)

Options:

- 1. 🗱 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

Question Number: 10 Question Id: 3944843547 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



What is the digit in the Ten's place of the number n?

- (I) n> 100
- (II) n gives remainder 69 when divided by 100.

$$n > 100$$
 (I)

Options:

- 1. 🗱 1
- 2. 🖋 2
- 3. * 3
- 4. * 4

 $Question\ Number: 11\ Question\ Id: 3944843548\ Question\ Type: MCQ\ Option\ Shuffling: No\ Display\ Question$

Number : Yes Is Question Mandatory : No Option Orientation : Vertical



If A is a square matrix, what is det A?

- (I) $\det 5A = 45$
- (II) $\det 10A = 360$

اگر square matrix a کیا ہوتا ہے۔

$$\det 5A = 45$$
 (1)

$$det 10A = 360$$
 (II)

Options:

- 1. 🗱 1
- 2. * 2
- 3. 🖋 3
- 4. 34 4

 $Question\ Number: 12\ Question\ Id: 3944843549\ Question\ Type: MCQ\ Option\ Shuffling: No\ Display\ Question$

 $Number: Yes\ Is\ Question\ Mandatory: No\ Option\ Orientation: Vertical$



How old is Rakesh now?

- Seven years ago, Rakesh was older than Suresh by eight years. (I)
- Presently Rakesh is thrice as old as Suresh. (II)

Options:

- 1. * 1
- 2. * 2
- 3. 🖋 3
- 4. * 4

Question Number: 13 Question Id: 3944843550 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Find the cost of two benches and three chairs?

- (I) The cost of 5 benches, 10 chairs is Rs.17500.
- (II) The cost of 7 benches, 11 chairs is Rs.27500.

Options:

- 1. 🗱 1
- 2. ** 2
- 3. 🖋 3
- 4. 3 4

Question Number: 14 Question Id: 3944843551 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Find the value of $\frac{x^3+y^3}{x+y}$.

(I)
$$x = \frac{4}{y}$$

(II)
$$x^2 + y^2 = 12$$

کا قیمت معلوم کرو۔
$$\frac{x^3+y^3}{x+y}$$

$$x = \frac{4}{y}$$
 (I)

$$x^2 + y^2 = 12$$
 (II)

Options:

- 1. * 1
- 2. * 2
- 3. 🖋 3
- 4. 3 4

Question Number: 15 Question Id: 3944843552 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Find the volume of the cone C

- (I) Height of C> radius of C
- (II) Volume of the cylinder, whose radius and height are same and C, is 300 cm³.

Height of C radius of C (I)

Options:

- 1. ** 1
- 2. 🖋 2
- 3. 🗱 3
- 4. * 4

 $Question\ Number: 16\ Question\ Id: 3944843553\ Question\ Type: MCQ\ Option\ Shuffling: No\ Display\ Question$

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



What is the number of elements in the set A?

- Number of elements in A U B is 35.
- (II) Number of elemts in B A is 7.

(Here B is also a set)

Number of elements in A U B is 35 (I)

Number of elemts in B - A is 7 (II)

Options:

- 1. * 1
- 2. * 2
- 3. 🖋 3
- 4. 34 4

Question Number: 17 Question Id: 3944843554 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



What is the value of $\cos^4\theta + \sec^4\theta$?

(I)
$$\sin^2\theta + \cos^2\theta = 1$$

(II)
$$\cos \theta + \sec \theta = 2$$

کی قیمت معلوم کرو۔
$$\cos^4 \theta + \sec^4 \theta$$
 $\sin^2 \theta + \cos^2 \theta = 1$ (I)

$$\cos \theta + \sec \theta = 2$$
 (II)

Options:

- 1. 🗱 1
- 2. 🖋 2
- 3. * 3
- 4. 🗱 4

Question Number: 18 Question Id: 3944843555 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical



What is cost price of the article?

- It is sold for Rs.X at a loss of 20%.
- (II) If it is sold for Rs.(X+50) the profit would have been 10%.

Options:

- 1. 🗱 1
- 2. * 2
- 3. 🖋 3
- 4. * 4

Question Number: 19 Question Id: 3944843556 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



If a set X has 22 elements and A is a subset of X, then what is the number of subsets of X that are disjoint from A?

اگرایک subset X ' X 'subset X ' X 'subset X ' X 'set X 'set

- (I) Set A has less than 10 elements.
- (II) The largest subset of X disjoint from A has 14 elements.

Options:

- 1. 3 1
- 2. 🖋 2
- 3. * 3
- 4. 34 4

Question Number: 20 Question Id: 3944843557 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



What is the value of y?

(I)
$$x = 2y + z$$
.

(II)
$$x = (y-1)^3$$
 and $x = 8$.

$$x = (y - 1)^3$$
 మరియు $x = 8$.

$$x = 2y + z \quad \text{(I)}$$

$$x = (y - 1)^3$$
 and $x = 8$. (II)

Options:

1. * 1

2. 🖋 2

3. * 3

4. 34 4

Sub-Section Number:

Sub-Section Id: 394484359

Question Shuffling Allowed: Yes

Question Number: 21 Question Id: 3944843558 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



CAR: 040219	:: LOT :
-------------	----------

- (1) 131621
- (2) 131520
- (3) 131620
- (4) 121621

CAR: 040219:: LOT: ____

- 131621 (1)
- 131520 (2)
- 131620 (3)
- 121621 (4)

Options:

- 1. 🖋 1
- 2. 🐺 2
- 3. * 3
- 4. 🗱 4

Question Number: 22 Question Id: 3944843559 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



BMS: ZKQ:: ___: AXY

- (1) CZA
- (2) DAB
- (3) CYD
- (4) BAD

- CZA (1)
- DAB (2)
- CYD (3)
- BAD (4)

Options:

- 1. 🗸 1
- 2. * 2
- 3. * 3
- 4. 34 4

Question Number: 23 Question Id: 3944843560 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



- c, ___, h, ____, t
 - (1) f, n
 - (2) e, m
 - (3) d, m
 - (4) e, n

- c, ___, h, ____, t
- f, n (1)
- e, m (2)
- d, m (3)
- e, n (4)

- 1. 🗱 1
- 2. 🖋 2
- 3. * 3
- 4. 🗱 4

Question Number: 24 Question Id: 3944843561 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Foot : Inch :: Year :			
(1) Decade			
(2) Day			
(3) Week			
(4) Month			
Foot : Inch :: Year :			
Decade (1)			
Day (2)			
Week (3)			
Month (4)			
ptions :			
* 1			
* 2			
✓ 4			
Question Number: 25 Question Id: 3944843562 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Is Question Mandatory: No Option Orientation: Vertical Correct Marks: 1 Wrong Marks: 0			



- (6, 7): 21:: (8, 9): ____
 - (1) 27
 - (2) 36
 - (3)45
 - (4) 38

- 27 (1)
- 36 (2)
- 45 (3)
- 38 (4)

- 1. 🗱 1
- 2. 🖋 2
- 3. * 3
- 4. 34 4

Question Number: 26 Question Id: 3944843563 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



ASKET : JISFER :: PERSO	N:
(1) RUMNIQ	
(2) RSMOIQ	
(3) NUQTOP	
(4) RUPIIS	
GASK	ET : JISFER :: PERSON : _
	RUMNIQ (
	RSMOIQ (
	RSMOIQ (A
	NUQTOP (
	NUQTOP (

- 1. 🗸 1
- 2. ** 2
- 3. * 3
- 4. * 4

Question Number: 27 Question Id: 3944843564 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Is Question Mandatory: No Option Orientation: Vertical



PRINT : 86 :: NOVEL :	
(1) 78	
(2) 83	
(3) 85	
(4) 88	
	PRINT: 86:: NOVEL:

78 (1)

83 (2)

85 (3)

88 (4)

Options:

- 1. 🗱 1
- 2. 🗱 2
- 3. * 3
- 4. 🖋 4

Question Number: 28 Question Id: 3944843565 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



42	: pon :: DCB : hgf
	(1) <i>l</i> k j
	(2) LKJ
	(3) <i>I</i> KJ
	(4) LKj

____: pon :: DCB : hgf

lkj (1)

LKJ (2)

lKJ (3)

LKj (4)

Options:

- 1. 🗱 1
- 2. 🖋 2
- 3. * 3
- 4. 34 4

Question Number: 29 Question Id: 3944843566 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical



CAM : USE :: SAT :		
(1) KTM		
(2) JRM		
(3) KSL		
(4) LTR		
	CAM : USE :: SAT :	
	KTM	(1)
	JRM	(2)
	KSL	(3)
	LTR	(4)

- 1. 🗱 1
- 2. 🗱 2
- 3. 🖋 3
- 4. 🗱 4

Question Number : 30 Question Id : 3944843567 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Option Orientation : Vertical



A2101	U:	B2002T	20	C1703C):R	S
-	A					

- (1) 1917
- (2) 1918
- (3) 1916
- (4) 1919

A2101U: B2002T:: C1703Q: R____S

- 1917 (1)
- 1918 (2)
- 1916 (3)
- 1919 (4)

Options:

- 1. 🗱 1
- 2. 🖋 2
- 3. * 3
- 4. * 4

Sub-Section Number:

Sub-Section Id: 394484360

Question Shuffling Allowed: Yes

Question Number: 31 Question Id: 3944843568 Question Type: MCQ Option Shuffling: No Display Question

3

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

نوف: 31 تا35 سوالات سے odd thing كاانتخاب كرو_



$$(1) x^3 - 3x^2 + 3x - 1 = 0$$

(2)
$$x^3 - 3x^2 + 3x + 3 = 0$$

(3)
$$x^3 - 6x^2 + 12x - 8 = 0$$

$$(4) x^3 + 6x^2 + 12x + 8 = 0$$

$$x^3 - 3x^2 + 3x - 1 = 0$$
 (1)

$$x^3 - 3x^2 + 3x + 3 = 0$$
 (2)

$$x^3 - 6x^2 + 12x - 8 = 0$$
(3)

$$x^3 + 6x^2 + 12x + 8 = 0$$
 (4)

- 1. ** 1
- 2. 🖋 2
- 3. * 3
- 4. 34 4

Question Number: 32 Question Id: 3944843569 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0

لوف: 31 تا 35 موالات ع odd thing كالتحاب كرور



- $(1)\frac{15}{19}$
- $(2)\frac{14}{19}$
- $(3)\frac{11}{19}$
- $(4)\frac{9}{19}$

- $\frac{15}{19}(1)$
- $\frac{14}{19}$ (2)
- $\frac{11}{19}(3)$
- $\frac{9}{19}$ (4)

- 1. 🗱 1
- 2. 🗱 2
- 3. 🖋 3
- 4. 🐺 4

Question Number: 33 Question Id: 3944843570 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

لوف: 31 تا 35 سوالات ع odd thing كالتحاب كرور



- (1) 3223
- (2) 3443
- (3) 3663
- (4) 3883

- 3223 (1)
- 3443 (2)
- 3663 (3)
- 3883 (4)

- 1. 🗱 1
- 2. 🗱 2
- 3. 🖋 3
- 4. 🚜 4

Question Number: 34 Question Id: 3944843571 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0

لوك: 31 تا 35 سوالات ع odd thing كالتخاب كرور



- (1) Flute
- (2) Violin
- (3) Veena
- (4) Mandolin

- (1) فلوث
- Violin (2)
- Veena (3)
- Mandolin (4)

Options:

- 1. 🖋 1
- 2. ** 2
- 3. ** 3
- 4. 🌉 4

Question Number: 35 Question Id: 3944843572 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0

لوك: 31 تا35 سوالات ع odd thing كا تخاب كرو



- (1) Fish
- (2) Frog
- (3) Turtle
- (4) Allegator

- (1) مجھلی
- (2) مینڈک
 - (3) کچھوا
- (4) ایلگیٹر Allegator

Options:

- 1. 🗸 1
- 2. 🗱 2
- 3. 🗱 3
- 4. 34 4

Sub-Section Number: 4

Sub-Section Id: 394484361

Question Shuffling Allowed: Yes

Question Number: 36 Question Id: 3944843573 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Note: Each of the questions from 36 to 45 follow a definite pattern, observe the same and fill in the blanks with suitable answers.

نوف: 36 تا 45 سوالات ایک خاص نمونه رکھتے ہیں۔انھیں دیکھواور مناسب جگہوں پران کو پُر کرو۔



		10.00	2000	
0	20	106	211	
2.	40.	126,	244.	

- (1)578
- (2)742
- (3)916
- (4) 1332

9, 28, 126, 344, ____

- 578 (1)
- 742 (2)
- 916 (3)
- 1332 (4)

Options:

- 1. * 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

Question Number: 37 Question Id: 3944843574 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



$$\frac{8}{3}$$
, $\frac{25}{12}$, $\frac{9}{5}$, $\frac{32}{21}$, $\frac{81}{56}$

- (1) $\frac{24}{18}$
- (2) $\frac{49}{30}$
- $(3) \frac{23}{18}$
- (4) $\frac{25}{18}$

$$\frac{8}{3}$$
, $\frac{25}{12}$, $\frac{9}{5}$, ..., $\frac{32}{21}$, $\frac{81}{56}$

$$\frac{24}{18}$$
 (1)

$$\frac{49}{30}$$
 (2)

$$\frac{23}{18}$$
 (3)

$$\frac{25}{18}$$
 (4)

Options:

1. 3 1

2. 🖋 2

3. * 3

4. 34

Question Number: 38 Question Id: 3944843575 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



نوف: 36 تا 45 سوالات ایک خاص نمونه رکھتے ہیں۔انھیں دیکھواور مناسب جگہوں پران کو پُر کرو۔

100, 110, 1000, 1001, _____

- (1) 1010
- (2) 1100
- (3) 1101
- (4) 1110

100, 110, 1000, 1001, _____

- 1010(1)
- 1100(2)
- 1101 (3)
- 1110 (4)

Options:

- $1. \checkmark 1$
- 2. * 2
- 3. * 3
- 4. * 4

Question Number: 39 Question Id: 3944843576 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



نوف: 36 تا 45 سوالات ایک خاص نمونه رکھتے ہیں۔ انھیں دیکھواور مناسب جگہوں پران کو پُر کرو۔

101, 103, ____, 109, 113, 127, 131

- (1) 111
- (2) 105
- (3) 103
- (4) 107

101, 103, ____, 109, 113, 127, 131

111 (1)

105(2)

103 (3)

107 (4)

Options:

- 1. 3 1
- 2. 🗱 2
- 3. * 3
- 4. 🖋 4

Question Number: 40 Question Id: 3944843577 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



نوف: 36 تا 45 سوالات ایک خاص نمونه رکھتے ہیں۔انھیں دیکھواور مناسب جگہوں پران کو پُر کرو۔

225, 16, 169, 36, 121, 64, 81, ____

- (1)88
- (2)92
- (3)96
- (4) 100

225, 16, 169, 36, 121, 64, 81, ____

88 (1)

92 (2)

96 (3)

100 (4)

Options:

- 1. 🗱 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

Question Number: 41 Question Id: 3944843578 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



10, 30, 150, ____, 11550, 150150

- (1) 1050
- (2) 10100
- (3) 10350
- (4) 10550

10, 30, 150, ____, 11550, 150150

1050 (1)

10100 (2)

10350 (3)

10550 (4)

Options:

- $1. \checkmark 1$
- 2. * 2
- 3. * 3
- 4. 34 4

Question Number: 42 Question Id: 3944843579 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



$$1\frac{2}{3}$$
, $1\frac{2}{5}$, $1\frac{2}{11}$, $1\frac{2}{17}$, $1\frac{2}{29}$, ____

- (1) $1\frac{2}{43}$
- (2) $1\frac{2}{41}$
- (3) $1\frac{2}{37}$
- (4) $1\frac{2}{35}$

$$1\frac{2}{3}$$
, $1\frac{2}{5}$, $1\frac{2}{11}$, $1\frac{2}{17}$, $1\frac{2}{29}$, ____

- $1\frac{2}{43}$ (1)
- $1\frac{2}{41}$ (2)
- $1\frac{2}{37}$ (3)
- $1\frac{2}{35}$ (4)

Options:

- 1. 3 1
- 2. 🖋 2
- 3. * 3
- 4. 34

Question Number: 43 Question Id: 3944843580 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical



CAUCHY, ____, IKIUDY, LPPDOL

- (1) FECLSL
- (2) FFBSTU
- (3) FFBLSL
- (4) FECLSL

CAUCHY, ____, IKIUDY, LPPDOL

- FECLSL (1)
- FFBSTU (2)
- FFBLSL (3)
- FECLSL (4)

Options:

- 1. 3 1
- 2. * 2
- 3. 🖋 3
- 4. 34 4

Question Number: 44 Question Id: 3944843581 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical



نوف: 36 تا 45 سوالات ایک خاص نمونه رکھتے ہیں۔انھیں دیکھواور مناسب جگہوں پران کو پُر کرو۔

2188946.8184 6 0	36000000000000000000000000000000000000	
aeuoi.	, iaeuo,	euo1a

- (1) uoiae,
- (2) uoiea
- (3) uioae
- (4) uoeia

aeuoi, , iaeuo, euoia

- uoiae, (1)
- uoiea (2)
- uioae (3)
- uoeia (4)

Options:

- 1. 🖋 1
- 2. * 2
- 3. * 3
- 4. 34 4

Question Number: 45 Question Id: 3944843582 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical



نوف: 36 تا 45 سوالات ایک خاص نمونه رکھتے ہیں۔انھیں دیکھواور مناسب جگہوں پران کو پُر کرو۔

0, 6, 24, 60, , 210

- (1)84
- (2)96
- (3) 120
- (4) 180

0, 6, 24, 60, ____, 210

- 84 (1)
- 96 (2)
- 120 (3)
- 180 (4)

Options:

- 1. 3 1
- 2. 🗱 2
- 3. 🖋 3
- 4. 34 4

Sub-Section Number:

Sub-Section Id: 394484362

Question Shuffling Allowed: Yes

Question Id: 3944843583 Question Type: COMPREHENSION Sub Question Shuffling Allowed: Yes Group

Comprehension Questions : No Question Numbers : (46 to 48)



The following graph depicts the profits earned by a company through exports in the past six years. Based on this data, answer the questions 46,47 and 48.





Sub questions

Question Number: 46 Question Id: 3944843584 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



The approximate yearly average of the profits through exports (in crores of rupees) is

- (1) 29
- (2) 32
- (3) 33
- (4) 34

قریب قریب سالانه درآمدات کااوسط جو (کرورروپیوں) میں ظاہر کیاہے۔

- 29 (1)
- 32 (2)
- 33 (3)
- 34 (4)

Options:

- 1. 🖋 1
- 2. * 2
- 3. * 3
- 4. 34 4

Question Number: 47 Question Id: 3944843585 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical



In which year (2nd year to 6th year) the increase in the profits was maximum when compared to that of previous year?

- (1) 5th year
- (2) 4th year
- (3) 3rd year
- (4) 2nd year

کس سال میں (6th اور 2nd)منافعوں میں اضافہ زیادہ سے زیادہ تھا جبکہ اس کا تقابل گذشتہ سال ہے کیا جائے۔

Options:

- 1. 3 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

Question Number: 48 Question Id: 3944843586 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



When compared to the first 3 years what is the increase percentage in the profits to the

last three years?

- (1) $89\frac{1}{6}$
- (2) $90\frac{1}{3}$
- (3) $91\frac{2}{3}$
- $(4) 92\frac{1}{6}$

ا گر پہلے تین سے مقابلہ کیا جائے تواس کا اضافہ فیصدی گذشتہ تین سال میں کیا ہوگا۔

- $89\frac{1}{6}(1)$
- $90\frac{1}{3}(2)$
- $91\frac{2}{3}(3)$
- $92\frac{1}{6}(4)$

Options:

- 1. * 1
- 2. * 2
- 3. 🖋 3
- 4. 34 4

Sub-Section Number: 6

Sub-Section Id: 394484363

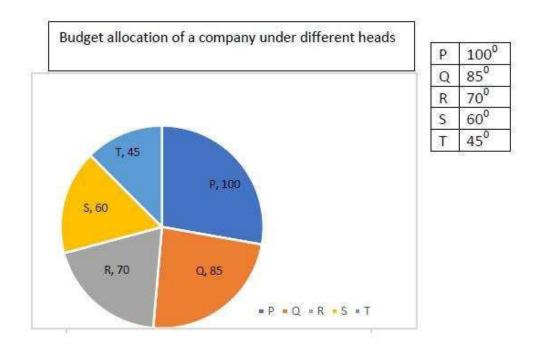
Question Shuffling Allowed: Yes

Question Id: 3944843587 Question Type: COMPREHENSION Sub Question Shuffling Allowed: Yes Group

Comprehension Questions: No Question Numbers: (49 to 53)



The following Pie-chart shows the budget allocation of a company under different heads P,Q,R,S,T in one financial year. Based on the information given, answer the questions from 49-53.



Sub questions

Question Number: 49 Question Id: 3944843588 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



The amount allocated to 'Q' is what percent of total budget?

- (1) $22\frac{7}{18}$
- (2) $23\frac{11}{18}$
- (3) $22\frac{13}{18}$
- $(4) 23 \frac{7}{18}$

·Q · كوديئ موئر قم ، جمله بجث كاكتنافيصدى ہے۔

- $22\frac{7}{18}(1)$
- $23\frac{11}{18}(2)$
- $22\frac{13}{18}(3)$
- $23\frac{7}{18}$ (4)

Options:

- 1. * 1
- 2. 🖋 2
- 3. * 3
- 4. 34

Question Number: 50 Question Id: 3944843589 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



If the amount allocated to the head 'S' is Rs.18 lakhs, in an year, then the amount allocated to the head 'P' in that year (in rupees of lakhs) is

- (1) 20
- (2) 24
- (3) 30
- (4) 32

اگرایک سال میں 'S' مدکے تحت رقم اللائ کی جائے جو 18 ہو۔ تواسی سالم مد'P' کواللاٹ کی ہوئی رقم کیا ہوگی۔

- 20 (1)
- 24 (2)
- 30 (3)
- 32 (4)

Options:

- 1. 3 1
- 2. * 2
- 3. 🗸 3
- 4. 🐺 4

Question Number: 51 Question Id: 3944843590 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical



The amount allocated to the head 'R' is Rs.24 ½ lakhs in a year, then the total budget in that year (in crores) is

- (1) 1.08
- (2) 1.12
- (3) 1.20
- (4) 1.26

ا گر کسی سال 'head 'R کوالاٹ کی ہوئی رقم 1/2 24 کا کھ ہے تواس سال کا کل بجٹ کیا ہوگا۔

- 1.08 (1)
- 1.12 (2)
- 1.20 (3)
- 1.26 (4)

Options:

- 1. * 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

Question Number: 52 Question Id: 3944843591 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical



If the total budget in an year is Rs.2.7 crores, then the difference between the allocations of heads S and T (in lakhs) is

- (1) 12.5
- (2) 12.25
- (3) 11.5
- (4) 11.25

ا گر کسی سال جمله بجث ہوگا 2.7 کروڑ ہو توتب heads S, T کی سال جملہ بجث ہوگا ۔

- 12.5 (1)
- 12.25 (2)
- 11.5 (3)
- 11.25 (4)

Options:

- 1. * 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

Question Number: 53 Question Id: 3944843592 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



The total amount allocated to heads 'P' and 'S', put together is what percent of the total amount allocated to the remaining heads?

- (1)75
- (2)78
- (3)80
- (4)90

اگر 'P'اور 'S' کوالاٹ کی ہوئی جملہ رقم کو بیجا کیا جائے توبقایا heads کے جملہ رقم کا فیصدی کیا ہوگا۔

75 (1)

78 (2)

80 (3)

90 (4)

Options:

- 1. ** 1
- 2. * 2
- 3. 🖋 3
- 4. 34 4

Sub-Section Number:

7

Sub-Section Id:

394484364

Question Shuffling Allowed:

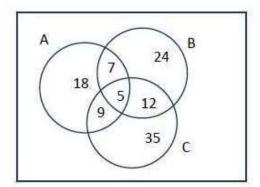
Yes

Question Id: 3944843593 Question Type: COMPREHENSION Sub Question Shuffling Allowed: Yes Group

Comprehension Questions : No Question Numbers : (54 to 55)



Consider the following venn diagram representing three sets A,B, C. Based on the information given, answer the questions 54 and 55



- A- Students of a school play Football
- B- Students of the same school play Basket ball
- C- Students of the same school that play Cricket.

حسب ذیل venn diagram کودیکھوجو تین sets کی ٹمائندگی کرتاہے sets A,B, C ندکورہ بالا دیے ہوئے معلومات کی بنیاد پر سوالات 54اور 55 کے جوابات دو۔

Sub questions

Question Number: 54 Question Id: 3944843594 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



The number of students who play Cricket and Football but not Basket ball is

- (1) 7
- (2)9
- (3) 5
- (4) 12

5 54 بچوں کی وہ تعداد جو کر کٹ اور فٹ بال کھیلتے ہیں ناکہ باسکٹ بال حسب ذیل میں دی گئی ہے۔

- 7(1)
- 9(2)
- 5 (3)
- 12 (4)

Options:

- 1. 🗱 1
- 2. 🖋 2
- 3. * 3
- 4. 34 4

Question Number: 55 Question Id: 3944843595 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical



The number of students who play either Football or Basket ball is

- (1) 63
- (2)70
- (3)68
- (4)75

بچوں کی وہ تعداد جوفٹ بال بھی کھیلتے ہے اور باسکٹ بال حسب ذیل ہے۔

- 63 (1)
- 70(2)
- 68 (3)
- 75 (4)

Options:

- 1. 3 1
- 2. * 2
- 3. * 3
- 4. 🖋 4

Sub-Section Number: 8

Sub-Section Id: 394484365

Question Shuffling Allowed: Yes

Question Id: 3944843596 Question Type: COMPREHENSION Sub Question Shuffling Allowed: Yes Group

Comprehension Questions: No Question Numbers: (56 to 60)



English alphabets (26) are arranged along a circle. Then each vowel is coded to its next second vowel in clockwise direction while each consonant is coded to its next consonant in clockwise direction. For decoding the inverse process can be followed.

Using this coding procedure answer the questions 56-60.

انگریزی حروف ایک حلقہ کی شکل میں ترتیب دیئے گئے ہیں تب ہر حصوں کو دوسرے حصوں کے ساتھائی سمت میں جوڑا گیا ہے۔ جب کہ Consonant کے ساتھ جوڑا گیا ہے Decoding کے لئے الٹاطریقہ کواستعال کیا جاسکتا ہے Coding کے طریقۂ کواستعال کرتے ہوئے سوالات کے جوابات لکھو۔

Sub questions

Question Number: 56 Question Id: 3944843597 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Code word for LARGE is

- (1) MISHU
- (2) MISHO
- (3) MISHA
- (4) MISHE

- MISHU (1)
- MISHO (2)
- MISHA (3)
- MISHE (4)

Options:

- 1. * 1
- 2. 🖋 2
- 3. * 3
- 4. * 4

Question Number: 57 Question Id: 3944843598 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Code word for SMALL is

- (1) TNAOO
- (2) TMIOO
- (3) TNINN
- (4) TNIMM

SMALL کے لئے Code کا ستعال کیاجاتاہے۔

- TNAOO (1)
- TMIOO (2)
- TNINN (3)
- TNIMM (4)

Options:

- 1. * 1
- 2. 🗱 2
- 3. * 3
- 4. 🗸 4

 $Question\ Number: 58\ Question\ Id: 3944843599\ Question\ Type: MCQ\ Option\ Shuffling: No\ Display\ Question$

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Which word is coded as CITO?

- (1) BATE
- (2) BOSE
- (3) BASE
- (4) BESA

كونسالفظ CITO كے لئے كوڈ كياجاتا ہے۔

- BATE (1)
- BOSE (2)
- BASE (3)
- BESA (4)

Options:

- 1. 🗱 1
- 2. * 2
- 3. 🗸 3
- 4. * 4

Question Number: 59 Question Id: 3944843600 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Code word for QUARANTINE is

- (1) REISIPVUPO
- (2) REISIOVUPO
- (3) REISIUVOPO
- (4) REISIRVUPO

QUARANTINE کے لئے کونسالفظ کوڈ کیاجاتا ہے۔

- REISIPVUPO (1)
- REISIOVUPO (2)
- REISIUVOPO (3)
- REISIRVUPO (4)

Options:

- 1. 🗸 1
- 2. * 2
- 3. * 3
- 4. 3 4

Question Number: 60 Question Id: 3944843601 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Code word for CORONA VIRUS is

- (1) DASAPI WUSET
- (2) DASAPI WUSIT
- (3) DASAPI WUSIV
- (4) DASAPI WUSIW

Code word for CORONA VIRUS لروناوارس لے سے لونسالفظ لوڈ لیاجاتاہے۔

DASAPI WUSET (1)

DASAPI WUSIT (2)

DASAPI WUSIV (3)

DASAPI WUSIW (4)

Options:

1. 🗸 1

2. * 2

3. * 3

4. * 4

Sub-Section Number:

Sub-Section Id: 394484366

Question Shuffling Allowed: Yes

Question Number: 61 Question Id: 3944843602 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



In a certain code, CALIFORNIA is coded as GWPEJKVJMW. The code word for

ANDHRA is

- (1) EHVJDW
- (2) EJDHVW
- (3) EJHDVW
- (4) AHJVDW

بعض کوڈمیں CALIFORNIA کو GWPEJKVJMW کے طور پر کوڈ کیاجاتاہے ANDHRA کے لئے Code کیااستعال کیاجاتاہے۔

- EHVJDW (1)
- EJDHVW (2)
- EJHDVW (3)
- AHJVDW (4)

Options:

- 1. * 1
- 2. * 2
- 3. 🗸 3
- 4. 34 4

Question Number: 62 Question Id: 3944843603 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



If 18907 is coded as BIJAH then the code for 25836 is

- (1) FJKLM
- (2) CFIDG
- (3) DCGHI
- (4) EHJVDW

ا گر18907 کوبطور BIJAH کوڈ کیاجائے تب25836 کے لئے کیا کوڈ ہوگا۔

- FJKLM (1)
- CFIDG (2)
- DCGHI (3)
- EHJVDW (4)

Options:

- 1. ** 1
- 2. 🖋 2
- 3. * 3
- 4. 34 4

Question Number: 63 Question Id: 3944843604 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



If TRIGONOMETRY is coded as UTLKTTVUNDCK, then TRIANGLE will be

coded as

- (1) UTLSESMN
- (2) UTLESSMN
- (3) UTLSEMSM
- (4) UTLESMSM

اگرTRIGONOMETRY کوبطور UTLKTTVUNDCK کوڈ کیاجائے تو تب TRIANGLE کو کیا کو ڈ دیاجائے۔

- UTLSESMN (1)
- UTLESSMN (2)
- UTLSEMSM (3)
- UTLESMSM (4)

Options:

- 1. 🗱 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

Question Number: 64 Question Id: 3944843605 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



If BLACK is coded as 2515262416, then RED is oded as

- (1) 092223
- (2) 082122
- (3) 072021
- (4) 092122

اگر BLACK كوبطور2515262416 كوژكياجائة وRED كوكياكوژكياجائے گا۔

092223 (1)

082122 (2)

072021 (3)

092122 (4)

Options:

- $1. \checkmark 1$
- 2. * 2
- 3. * 3
- 4. 34 4

Question Number: 65 Question Id: 3944843606 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



If HIGH is coded as 08090708, then 'DARE' is coded as

- (1) 04011805
- (2) 04011705
- (3) 04011605
- (4) 04011505

ا گرHIGH كو 08090708 كے طور پر كودياجائے تو DARE كوكيا كو دورياجائے گا۔

04011805 (1)

04011705 (2)

04011605 (3)

04011505 (4)

Options:

 $1. \checkmark 1$

2. * 2

3. * 3

4. * 4

Sub-Section Number: 10

Sub-Section Id: 394484367

Question Shuffling Allowed: Yes

Question Number: 66 Question Id: 3944843607 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Date, Time & Arrangement Problems

تاریخ ' وقت اور انتظامات سے متعلق سوالات



In a certain leap year the first day of the year was Sunday. On what day was the 2nd of

March in that year?

- (1) Thursday
- (2) Friday
- (3) Saturday
- (4) Sunday

کسی سال کے Leap سال میں سال کا پہلاد ن اتوار تھا۔ تواس سال 2nd سارچ کو کیاد ن تھا۔

(1) جعرات

ر2) جمعہ

ر3) بفته

(4) اتوار

Options:

- 1. * 1
- 2. 🖋 2
- 3. 🐺 3
- 4. 34 4

Question Number: 67 Question Id: 3944843608 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0

Date, Time & Arrangement Problems

The angle between minutes hand and hours hand in wall clock (in radians) at 9.56 am

is

- $(1)\frac{19\pi}{90}$
- (2) $\frac{\pi}{5}$
- (3) $\frac{\pi}{4}$
- $(4) \frac{17\pi}{90}$

کسی Wall clock میں منٹ اور گھنٹوں کے در میان Wall clock ہوگا۔

- $\frac{19\pi}{90}$ (1)
 - $\frac{\pi}{5}$ (2)
 - $\frac{\pi}{4}$ (3)
- $\frac{17\pi}{90}$ (4)

Options:

- 1. 🗸 1
- 2. * 2
- 3. * 3
- 4. 🐺 4

Question Number: 68 Question Id: 3944843609 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Date, Time & Arrangement Problems



A clock gains time uniformly. It was observed to be 2 minutes slow at 12.00 pm on Monday and was 4 minutes 48 seconds fast at 2.00 pm on the next Monday. When did the watch show the correct time?

- (1) Friday
- (2) Thursday
- (3) Wednesday
- (4) Tuesday

ایک گھڑی اپناوقت یکساں طور پر بتلاتی ہے یہ مشاہدہ کیا گیا کہ پیر کے دن 12.00 pm پر کے دن کم تھی اور دوسرے پیر کو 2.00 pm کے 44سئنڈزیادہ تھی۔وہ گھڑی صبح وقت کب بتلائے گی۔

- (1) جمعه
- (2) جعرات
- (3) چهارشنبه
 - (4) منگل

Options:

- 1. * 1
- 2. * 2
- 3. 🖋 3
- 4. * 4

Question Number: 69 Question Id: 3944843610 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Date, Time & Arrangement Problems



A is B's sister, C is B's mother, D is C's father and E is D's mother, then how is A related to D?

- (1) Grand father
- (2) Grand mother
- (3) Daughter
- (4) Grand daughter

Options:

- 1. * 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

Question Number: 70 Question Id: 3944843611 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Date, Time & Arrangement Problems



Mr.A left home for the bus stop 25 minutes earlier than usual. It takes 15 minutes for A to reach the bus stop. A reaches bus stop at 8.30 am. What time does A usually leave house for the bus stop?

- (1) 9.00 am
- (2) 8.50 am
- (3) 8.40 am
- (4) 8.35 am

مسٹر Aسے معمولی سے ہٹ کر25 منٹ پہلے گھر سے بس اسٹانڈ کے لئے روانہ ہوا A کو بس اسٹاپ چہنچنے کے لئے 15 منٹ در کار ہوتے ہیں۔ A بس اسٹاپ 8.30 am پنچنا ہے A کتناوقت بس اسٹاپ جانے کے لئے گھرسے نکلتا ہے۔

- 9.00 am (1)
- 8.50 am^{2} (2)
- 8.40 am (3)
- 8.35 am (4)

Options:

- 1. ** 1
- 2. * 2
- 3. 🖋 3
- 4. 34

Question Number: 71 Question Id: 3944843612 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

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Date, Time & Arrangement Problems

تاریخ ' وقت اور انتظامات سے متعلق سوالات

Mr A came 34 minutes before the time at which a board meeting is scheduled. Mr B arrives to the meeting 25 minutes later than Mr.C who arrived 7 minutes before the scheduled time of that board meeting. If B arrived at 11.03 am, then the time of arrival of Mr.A is

- (1) .10.11 am
- (2) 10.45 am
- (3) 10.38 am
- (4) 11.03 am

مسٹر A بورڈمیٹنگ کے شروع سے 34 منٹ قبل پہنچتا ہے۔ مسٹر B میٹنگ کو مسٹر کے 25 دیری سے پہنچتا ہے وہ مسٹر A اورڈمیٹنگ کے شروع سے کا نعقاد کے لئے پہنچتا ہے اگر B 11.03 پر پہنچتا ہے تو مسٹر A پہنچنے کا وقت کیا ہوگا۔

- 10.11 am (1)
- 10.45 am 🐔 (2)
- 10.38 am 2 (3)
- 11.03 am 2 (4)

Options:

 $1. \checkmark 1$

2. * 2

3. * 3

4. 34 4

Question Number: 72 Question Id: 3944843613 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



Date, Time & Arrangement Problems

تاریخ ' وقت اور انتظامات سے متعلق سوالات

A church bell rings at regular intervals of 50 minutes. It rang at 7.00 am after that there was a technical problem with the bell and it was rectified at 8.45 am. When will the bell ring between 10 am and 11 am?

- (1) 10.20 am
- (2) 10.30 am
- (3) 10.50 am
- (4) 10.40 am

ایک church bell پابندی ہے 50 منٹ کے وقفہ سے بجتی ہے۔ اگروہ 7.00 ہج جی جی ۔ اس کے بعد گھنٹے کے فنی خرابی کے باعث اس کو 8.45 ہج ٹھیک کیا گیا بتا ہے کہ کب گھنٹی 10 اور 11 کے در میان ہجے گی۔

Options:

1. 🖋 1

2. * 2

3. * 3

4. 🐺 4

Question Number: 73 Question Id: 3944843614 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0

Date, Time & Arrangement Problems

تاریخ ' وقت اور انتظامات سے متعلق سوالات

For $\frac{a}{b} < 1$, define $a * b = \frac{a}{b} + \frac{a^3}{b^3} + \frac{a^5}{b^5} + \dots$ then 4 * 6 =

- $(1)\frac{1}{2}$
- (2) $\frac{2}{3}$
- (3) 1
- $(4)\frac{6}{5}$

اوپر کی مساوات کاحل پیش کرو۔

- $\frac{1}{2}(1)$
- $\frac{2}{3}(2)$
- 1 (3)
- $\frac{6}{5}$ (4)

Options:

- 1. ** 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

Question Number: 74 Question Id: 3944843615 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Date, Time & Arrangement Problems

If $x\Delta y = |x|y+x|y|-(x+y)$ for $x,y \in \mathbb{R}$, then $\frac{-3}{2}\Delta\frac{1}{2} =$

- (1)1
- $(2)^{\frac{-1}{2}}$
- $(3)^{\frac{1}{2}}$
- $(4)^{\frac{1}{4}}$

اوپردے ہوئے الجبریائی مساوات کو حل کرو۔

- 1(1)
- $\frac{-1}{2}(2)$
- $\frac{1}{2}(3)$
- $\frac{1}{4}$ (4)

Options:

- 1. 🖋 1
- 2. * 2
- 3. * 3
- 4. 34 4

Question Number: 75 Question Id: 3944843616 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Date, Time & Arrangement Problems



If α, β, γ and δ denote the arithmetical operations +, -, x and \div respectively then

$[(10 \gamma 4) \alpha (4\gamma 4)\beta 6] \delta (50) =$

- (1) 4
- (2) 3
- (3) 2
- (4) 1

4(1)

3(2)

2(3)

1 (4)

Options:

- 1. 🗱 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

Mathematical Ability

Section Id: 39448453

Section Number: 2

Section type :OnlineMandatory or Optional :Mandatory

Number of Questions :75Number of Questions to be attempted :75Section Marks :75Mark As Answered Required? :YesSub-Section Number :1



Sub-Section Id:

394484368

Question Shuffling Allowed:

Yes

Question Number: 76 Question Id: 3944843617 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability

$${3 - {1 - (1 - x^2)^{-1}}^{-1}}^{-1}}^{-1}$$

- (1) 1
- (2) x
- (3) 1/x
- (4) \sqrt{x}

$$\{3 - \{1 - (1 - x^2)^{-1}\}^{-1}\}^{-1/2}$$

1 (1)

X(2)

1/x (3)

 \sqrt{x} (4)

Note: For this question, discrepancy is found in question/answer. So,this question is ignored for all candidates.

Options:

- 1.1
- 2.2
- 3.3
- 4.4

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability

If
$$\frac{(2^{n+1})^m(2^{2n})(2^n)}{(2^{m+1})^n(2^{2m})} = 1$$
, then $m =$

- (1) $\frac{n}{2}$
- (2) n
- (3) 2n
- (4) n^2

If
$$\frac{(2^{n+1})^m (2^{2n}) (2^n)}{(2^{m+1})^n (2^{2m})} = 1$$
, then $m = m$

- $\frac{n}{2}$ (1)
- n (2)
- 2n (3)
- n^2 (4)

Options:

- 1. 🗱 1
- 2. 🗱 2
- 3. 🗸 3
- 4. 🐺 4

Question Number: 78 Question Id: 3944843619 Question Type: MCQ Option Shuffling: No Display Question

 ${\bf Number: Yes\ Is\ Question\ Mandatory: No\ Option\ Orientation: Vertical}$

Correct Marks: 1 Wrong Marks: 0

If a:b=3:7 and b:c=5:4, then 2a:3b:4c=

(1) 6:21:16

(2) 15:35:28

(3) 30:105:112

(4) 30:70:81

If a:b=3:7 and b:c=5:4, then 2a:3b:4c=

2a : 3b : 4c = 'a : b = 3 : 7

6:21:16(1)

15:35:28(2)

30:105:112(3)

30:70:81(4)

Options:

- 1. 🗱 1
- 2. * 2
- 3. 💜 3
- 4. 34

Question Number: 79 Question Id: 3944843620 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



Four men can do as much work as eight women, and three women can do as much work as four children. If twenty-four women finish a work in 52 days, in how many days, will the same work be finished by 8 men, 4 women and 8 children?

- (1)48
- (2)38
- (3) 50
- (4) 40

4مرد8عور توں کے برابر کام کر علق ہیں اور 3عور تیں 4 بچوں کے برابر کام کر سکتی ہیں اگر 24عور تیں ایک کام 52دن میں ختم کر سکتی ہیں۔ تووہی کام 8 مر دو4عور تیں اور 8 بچے کتنے دنوں میں مکمل کر سکتے ہیں۔ (1) 48

38 (2)

50 (3)

40 (4)

Options:

1. 🗸 1

2. 🗱 2

3. ***** 3 4. ***** 4

Question Number: 80 Question Id: 3944843621 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability

$$\frac{2}{\sqrt{10+2\sqrt{21}}} - \frac{1}{\sqrt{12-2\sqrt{35}}} + \frac{1}{\sqrt{8-2\sqrt{15}}}$$

- (1) $\sqrt{7}$
- (2) $\sqrt{5}$
- (3) $\sqrt{3}$
- (4) 0

$$\frac{2}{\sqrt{10+2\sqrt{21}}} - \frac{1}{\sqrt{12-2\sqrt{35}}} + \frac{1}{\sqrt{8-2\sqrt{15}}}$$

- $\sqrt{7}$ (1)
- $\sqrt{5}$ (2)
- $\sqrt{3}$ (3)
 - 0 (4)

Options:

- 1. 🗱 1
- 2. 🗱 2
- 3. * 3
- 4. 🖋 4

Question Number: 81 Question Id: 3944843622 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



If $x = 17 + 12\sqrt{2}$ then $x^2 + \frac{1}{x^2} =$

- (1) $289 + 24\sqrt{2}$
- (2) 287
- (3) $34 + 24\sqrt{2}$
- (4) 1154

$$x = 17 + 12\sqrt{2}$$
 then $x^2 + \frac{1}{x^2} = \int_{-1}^{1}$

$$289 + 24\sqrt{2}$$
 (1)

$$34 + 24\sqrt{2}$$
 (3)

Options:

- 1. 3 1
- 2. 🗱 2
- 3. * 3
- 4. 🖋 4

Question Number: 82 Question Id: 3944843623 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



The number of divisors of 2160 which is of the form 3k, where k is a positive

integer	1	c
HILLECT		ю

- (1) 10
- (2) 20
- (3) 30
- (4) 40

divisors کے تعداد' جو 3k کی بنیاد پر قائم ہے۔ جہاں پر لا شبت integer ہے۔

10(1)

20(2)

30 (3)

40 (4)

Options:

- 1. * 1
- 2. * 2
- 3. 🗸 3
- 4. 34 4

Question Number: 83 Question Id: 3944843624 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



The remainder when $5! + 6! + 7! + \cdots + 100!$ is divided by 35 is ____

- (1) 0
- (2) 1
- (3) 2
- (4) 3

- 0(1)
- 1(2)
- 2(3)
- 3 (4)

Options:

- 1. 🖋 1
- 2. * 2
- 3. * 3
- 4. 34

Question Number: 84 Question Id: 3944843625 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



The LCM and GCD of two numbers are 4641 and 21 respectively. If one is greater than 300, then find the other number.

- (1) 273
- (2) 283
- (3) 293
- (4) 299

د واعداد کا LCM اور GCD بالترتیب 4641اور 21 ہے۔اگران میں ایک کا 3000 ہو تود و سر اعد د

معلوم کرو۔

273 (1)

283 (2)

293 (3)

299 (4)

Options:

- 1. 🗸 1
- 2. * 2
- 3. * 3
- 4. 34

Question Number: 85 Question Id: 3944843626 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



If the GCD of two positive integers m, n is 5, then the GCD of 201m and 2697n is

- (1) 5
- (2) 10
- (3) 15
- (4) 20

ا گردوشبت m,n, Integors کا GCD مورتب 5 GCD مورتب 201*m* کا کا GCD کا GCD کا GCD کیا جو گاہ

5(1)

10(2)

15 (3)

20 (4)

Options:

- 1. 3 1
- 2. * 2
- 3. 🖋 3
- 4. * 4

Question Number: 86 Question Id: 3944843627 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability

$$5 + \frac{1}{6 + \frac{1}{8 + \frac{1}{10}}} =$$

(1)
$$5\frac{18}{496}$$

(2)
$$5\frac{81}{496}$$

(3)
$$5\frac{118}{496}$$

$$(4)$$
 $5\frac{169}{496}$

$$5 + \frac{1}{6 + \frac{1}{8 + \frac{1}{10}}} =$$

$$5\frac{18}{496}$$
 (1)

$$5\frac{81}{496}$$
 (2)

$$5\frac{118}{496}$$
 (3)

$$5\frac{169}{496}$$
 (4)

Options:

Question Number: 87 Question Id: 3944843628 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

$$(11 \div 2\frac{1}{5}) \div \frac{11}{5} \text{ of } \div 5\frac{1}{2} - 3\frac{1}{2} =$$

- (1) $\frac{3}{11}$
- (2) 5
- (3) $\frac{9}{2}$
- (4) 9

$$(11 \div 2\frac{1}{5}) \div \frac{11}{5} \text{ of } \div 5\frac{1}{2} - 3\frac{1}{2} =$$

- $\frac{3}{11}$ (1)
- 5 (2)
- $\frac{9}{2}$ (3)
- 9 (4)

Options:

- 1. 🗱 1
- 2. * 2
- 3. 🗱 3
- 4. 🖋 4

Question Number: 88 Question Id: 3944843629 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



The ascending order of the following fractions

$$a = \frac{1}{2}$$
; $b = \frac{2}{9}$; $c = \frac{7}{13}$; $d = \frac{13}{18}$ is

- (1) a, b, c, d
- (2) b, a, c, d
- (3) d, c, b, a
- (4) c, d, a, b

$a = \frac{1}{2}; \ b = \frac{2}{9}; \ c = \frac{7}{13}; \ d = \frac{13}{18}$ a, b, c, d (1) b, a, c, d (2) d, c, b, a (3)

c, d, a, b (4)

Options:

- 1. 3 1
- 2. 🖋 2
- 3. * 3
- 4. 3 4

Question Number: 89 Question Id: 3944843630 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



If $a \le b \le c \le d \le e \le a$ and e = 39, then possible value of c is

- (1) 29
- (2) 39
- (3) 49
- (4) 59

If $a \le b \le c \le d \le e \le a$ and e = 39, then possible value of c is

- 29 (1)
- 39 (2)
- 49 (3)
- 59 (4)

Options:

- 1. * 1
- 2. 💜 2
- 3. * 3
- 4. 🐺 4

Question Number: 90 Question Id: 3944843631 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



In a mixture of 450 kg of two food grains A and B, A is 15%. How much quantity of B (in kg) is to be added to this mixtureso that A will be 5% in the resulting quantity?

- (1) 540
- (2)600
- (3)860
- (4) 900

Aاور Bدواناج کے ذخیرہ ' 450کلو گرام ہے۔ A کااناج 15% ہے۔ Bکی کس قدر مقدار کوذخیرہ میں ملایاجائے تاکہ اناج A میں 5% کااضافہ ہو۔

540 (1)

600 (2)

860 (3)

900 (4)

Options:

- 1. 3 1
- 2. ** 2
- 3. * 3
- 4. 🖋 4

 $Question\ Number: 91\ Question\ Id: 3944843632\ Question\ Type: MCQ\ Option\ Shuffling: No\ Display\ Question$

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



If 25% of 640 is 11 less than x% of 15, then x =

- (1) 57
- (2) 114
- (3) 1140
- (4) 570

Options:

- 1. 🗱 1
- 2. * 2
- 3. 🖋 3
- 4. 34

Question Number: 92 Question Id: 3944843633 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



If the cost price of 20 articles is equal to the sale price of 16 articles, then the profit

percentage is

- (1) 25
- (2) $27\frac{1}{2}$
- (3) 30
- $(4) 32\frac{1}{3}$

اگر 20 اشیا کی لاگت 16 اشیا کی قیمت فروخت کے مساوی ہو۔ تب منافع کی شرح کیا ہوگی۔

- 25 (1)
- $27\frac{1}{2}(2)$
- 30 (3)
- $32\frac{1}{3}(4)$

Options:

- 1. 🖋 1
- 2. * 2
- 3. * 3
- 4. 34

Question Number: 93 Question Id: 3944843634 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



The marked price of article A is Rs.1200 more than its cost price. When a discount of Rs.300 is allowed, a profit of 20% is earned. To earn a profit of 25%, the price at which the article A should be sold is (in Rupees).

- (1) 5120
- (2) 5400
- (3) 5625
- (4) 6200

ا گراشیا A کی مارکٹ قیمت 1200 اس کی لاگت سے زیادہ ہو۔ جبکہ 300ر وپیوں کی چھوٹ اگردی جائے تو 20% منافع کما یاجاتا ہے۔ %25 نفع کمانے کے لئے آرٹیکل A کو کس قیمت پر فروخت کیاجانا چاہیے۔ (روپیوں میں)

5120 (1)

5400 (2)

5625 (3)

6200 (4)

Options:

1. 3 1

2. * 2

3. 🖋 3

4. * 4

 $Question\ Number: 94\ Question\ Id: 3944843635\ Question\ Type: MCQ\ Option\ Shuffling: No\ Display\ Question$

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



A,B,C started a partnership business where A invests 3 times as much as B and B invests $\frac{2}{3}$ of what C invests. The ratio of their profits at the end of the year is

- (1) 2:3:6
- (2) 3:2:4
- (3) 6:2:3
- (4) 6:1:2

- 2:3:6(1)
- 3:2:4(2)
- 6:2:3(3)
- 6:1:2(4)

Options:

- 1. ** 1
- 2. ** 2
- 3. 🖋 3
- 4. 34

Question Number: 95 Question Id: 3944843636 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



In a partnership business with A,B,C as partners, the capital of A is $\frac{3}{4}$ of the capital of B + C and capital of B is $\frac{1}{3}$ of the capital of C + A. The ratio of the annual share of their profits is

- (1) 5:8:11
- (2) 7:10:11
- (3) 11:9:8
- (4) 12:7:9

$$A,B,C$$
 کے ایک شراکتی کاروبار میں A کاسرمایہ $B+C$ سرمایہ ہے A کانزیادہ ہاور B کاسرمایہ $C+A$ کے سرمایہ ہے $C+A$ کے سرمایہ ہے $C+A$

5:8:11(1)

7:10:11 (2)

11:9:8 (3)

12:7:9 (4)

Options:

- 1. * 1
- 2. ** 2
- 3. * 3
- 4. 🗸 4

Question Number: 96 Question Id: 3944843637 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



A tank has two taps A and B. The taps A and B can empty a full tank in 6 hours and 8 hours respectively. Both are opened at same instant and after 2 hours, B is closed. Total time taken to fill the empty tank (in hours) is

- (1) $2\frac{1}{2}$
- (2) 3
- (3) $3\frac{1}{2}$
- $(4) 4\frac{1}{2}$

ایک پانی کی ٹانگی میں دونل A اور B گئے ہوئے ہیں ٹل A اور B ' 6 گفنٹوں اور 8 گفنٹوں میں اس ٹانگی کو پوری طرح سے خالی کر سکتے ہیں۔اگردو گفنٹوں کے لئے دونوں نلوں کو کھول دیا جائے اور B کو ہند کر دیا جائے توٹائلی کو بھرنے کے لئے کتناوقت در کار ہوتا ہے۔(گفنٹوں میں)

- $2\frac{1}{2}(1)$
- 3 (2)
- $3\frac{1}{2}(3)$
- $4\frac{1}{2}(4)$

Options:

- 1. 3 1
- 2. * 2
- 3. * 3
- 4. 🖋 4

Question Number: 97 Question Id: 3944843638 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



A pipe can fill a tank in 16 minutes and a second one fill it in 24 minutes. A third pipe can empty that full tank in 8 minutes. The first two pipes are kept open for 4 minutes in the beginning and then the third pipe is opened. Then the time in which the tank will be emptied after all the three pipes started working simultaneously (in minutes)?

- (1) 20
- (2) 24
- (3)28
- (4) 32

ایک پائیپ 16 منٹ میں ایک tank کو بھر تاہے۔ دوسرا پائیپ اس کو 24 منٹ میں بھر تاہے۔ تیسرا پائیپ اس کو 24 منٹ میں بھر تاہے۔ تیسرا پائیپ اس کو 44 منٹ کے لئے کھول دیاجائے پھر پائیپ اس کا منٹ کے لئے کھول دیاجائے پھر تیسرے پائیپ کو کھول دیاجائے تو کتنے وقت میں وہ tank خالی ہو سکتاہے جبکہ تینوں پائیپوں کو یکساں کام کرنے دیاجائے۔

- 20(1)
- 24(2)
- 28 (3)
- 32 (4)

Options:

- 1. 🗸 1
- 2. ** 2
- 3. * 3
- 4. 34



Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability

Initially Mandeep is at place X and Sandeep is at place Y and these two places are separated by a distance of 825 kms. Mandeep started his journey at 35 khph for 3 hours earlier than Sandeep to meet each other. If the speed of Sandeep is 45 kmph and they met at place Z between X and Y; the distance between Y and Z (in kms) is

- (1) 505
- (2)460
- (3) 435
- (4) 405

Mandeep ایک مقام X پر ہے اور Sandeep دوسرے مقام Y پر ہے۔ یہ دونوں مقامات کو 825کلومیٹر کے فرق سے علیحدہ کر دیاجائے 825کلومیٹر ٹی گھنٹہ کی رفتار سے اپنے مقام کا 35 کلومیٹر ٹی گھنٹہ کی رفتار سے اپنے سفر کاآغاز کرتاہے جو Sandeep سے 8 گھنٹے پہلے شر وع ہوتا ہے تاکہ ایک دوسرے سے ملاقات کر سکیس۔ اگر Sandeep کی رفتار 45کلومیٹر ٹی گھنٹہ ہواور وہ Z مقام پر جو X اور Y کے در میان ہے Y اور Z کے در میان ہے Y اور کے در میان اسلم کیا ہوگا۔

- 505 (1)
- 460 (2)
- 435 (3)
- 405 (4)

Options:

- 1. 🗱 1
- 2. * 2
- 3. * 3
- 4. 🗸 4



Question Number: 99 Question Id: 3944843640 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability

A person walking at a speed of 10 kmph stops and rests for 2 minutes after every

kilometer. How much time will he take to cover 6 kms?

- (1) 55 minutes
- (2) 50 minutes 36 seconds
- (3) 46 minutes
- (4) 35 minutes 36 seconds

Options:

1. 3 1

2. ** 2

3. 🖋 3

4. 34 4

Question Number: 100 Question Id: 3944843641 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



- 35 persons can plant 1500 trees in 7 hours. In how many hours 45 persons can plant 2500 trees?
 - (1) 15
 - (2) 12
 - (3) 8
 - (4) 10

-U.

15 (1)

12(2)

8 (3)

10 (4)

Options:

- 1. 🗸 1
- 2. * 2
- 3. * 3
- 4. 34

Question Number: 101 Question Id: 3944843642 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



Two persons A and B undertook to do a piece of work for Rs.6534. A alone can do it in 12 days and B alone can do it in 18 days. If they finished that with the help of C in 6 days, then the share of C in that work is (in rupees)

- (1) 1484
- (2) 1268
- (3) 1089
- (4)936

دوافراد A اور طایک کام کو کرنے کے لئے 6534روپیوں کامعاوضہ لیتے ہیں۔ A تنہااس کام کو 12 دنوں میں کرتاہے اور طاتنہااس کام کو 18 دنوں میں کرتاہے۔ اگردونوں اس کام کو کرنے کے لئے Cکی مدد لیتے ہوئے 6دنوں میں پورا کر سکتے ہیں۔ تواس کام میں کا حصہ کیا ہوگا۔ (روپیوں میں)

1484 (1)

1268 (2)

1089 (3)

936 (4)

Options:

- 1. 🗱 1
- 2. ** 2
- 3. 🖋 3
- 4. * 4

Question Number: 102 Question Id: 3944843643 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



The area of a rhombus if its perimeter is 40 cm and one of its diagonals is 16 cm (in sq.cm) is

- (1)84
- (2)90
- (3)92
- (4)96

ا گرایک rhombusکار قبداس کے perimeter کے 40 سنٹی میٹر س اور اس کے ایک شکل کار قبہ 16 منٹی میٹر س ہو تواسکو کر میٹر س میں اس کار قبد کیا ہوگا۔

- 84(1)
- 90 (2)
- 92 (3)
- 96 (4)

Options:

- 1. * 1
- 2. * 2
- 3. * 3
- 4. 🖋 4

Question Number: 103 Question Id: 3944843644 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



Around a circular field of radius 5 meters, there is a path of 2 meters wide. Then the area of the path (in sq. m) is

- (1) 12π
- (2) 15π
- (3) 18π
- $(4) 24 \pi$

ایک سر کلر فیلڈ کے اطراف کانصف قطر 5 میٹر ہے۔ 2 میٹر س کاایک داستدر کھا گیا ہے۔ تب اس داستہ کا رقبہ (sq. m) میں دریافت کرو۔

- 12π (1)
- $15\pi(2)$
- $18 \pi (3)$
- $24 \pi (4)$

Options:

- 1. 3 1
- 2. ** 2
- 3. * 3
- 4. 🖋 4

Question Number: 104 Question Id: 3944843645 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



Two metallic right circular cones with same base with the radius 2.1 cm, and height 4.1 cm and 4.3 cm, have been melted and recast into a sphere. The surface area (in sq.cm) of that sphere is

- (1) 49.82
- (2) 51.64
- (3) 55.44
- (4) 56.84

49.82 (1)

51.64 (2)

55.44 (3)

56.84 (4)

Options:

- 1. 🗱 1
- 2. * 2
- 3. 🖋 3
- 4. 3 4

Question Number: 105 Question Id: 3944843646 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



The ratio of the curved surface area and the total surface area of a right circular cylinder is 1:2. If its total surface area is 616 sq.cm., then the volume (in cm³) of that cylinder is

- (1) 1240
- (2) 1078
- (3) 1028
- (4)976

ایک سر کلر کی نسبت کار قبہ اور جملہ سر کلر کار قبہ 2: 1 ہے اگر جملہ سطحی رقبہ 616 ہو تو cylinder کا جم (cms) میں معلوم کرو۔

- 1240 (1)
- 1078 (2)
- 1028 (3)
- 976 (4)

Options:

- 1. 3 1
- 2. 🖋 2
- 3. * 3
- 4. 34 4

Question Number: 106 Question Id: 3944843647 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



If four circular plates of radius 5 cm are placed such that each plate touches two other. Then the area of the hallow space between them, in cm², is (take $\pi = \frac{22}{7}$)

- (1) 21.43
- (2) 78.57
- (3) 39.28
- (4) 60.7

ا گرcm کے نصف قطرکے 4 سر کلرس گواس طرح سے ترتیب دیاجائے کہ ہر plate دوسرے دو plate کے درمیان معلق رقبہ (22 + take) محسوب plates)محسوب کرو۔

- 21.43 (1)
- 78.57 (2)
- 39.28 (3)
- 60.7 (4)

Options:

- 1. 🖋 1
- 2. * 2
- 3. * 3
- 4. 34 4

Question Number: 107 Question Id: 3944843648 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



A window is in the shape of a rectangle and mounted by a semi circle. If the length of the rectangle is 150 cm and the breadth of the rectangle on which the semi circular part stands is 70 cm. Then the area of the window, in sq.cm. is $(take \pi = \frac{22}{7})$

- (1) 10,500
- (2) 14,350
- (3) 12,425
- (4) 18.200

ایک window ایک شانت کی شکل میں ہے اگر مثلث کی لمبائی 150 سنٹی میٹر س ہواور اس مثلث کی چوڑائی window میٹر س ہو تو تب اس window کار قبہ sq.cm میں (take $\pi = \frac{22}{7}$) میں دوتو تب اس window کار قبہ علی میٹر س ہو تو تب اس window کار قبہ علی میٹر س ہو تو تب اس میں دوتو تب دوتو تب دوتو تب اس میں دوتو تب دوتو ت

10,500 (1)

14,350 (2)

12,425 (3)

18.200 (4)

Options:

- 1. * 1
- 2. * 2
- 3. 🖋 3

4. 3 4

Question Number: 108 Question Id: 3944843649 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



A cylindrical vessel of radius 10 cm contains water up to a depth of 25 cm. A spherical iron ball is dropped into the vessel and the level of water is raised by 45 cm. The radius of the iron ball (in cms) is

- (1) 12
- (2) 15
- (3) 16
- (4) 18

پانی کے ایک گھڑے کا قطر 10 سنٹی میٹر سے اور اس میں 25 سنیٹی میٹر س گہرائی تک پانی رہتا ہے۔ ایک spherical iron ball اس گھڑے میں ڈال دیاجائے تب پانی کی سطح بڑھ کر 45 سنٹی میٹر س ہوتی ہے تب اس iron ball قطر سنٹی میٹر س میں معلوم کرو۔

- 12(1)
- 15 (2)
- 16 (3)
- 18 (4)

Options:

- 1. 🗱 1
- 2. 🖋 2
- 3. 3
- 4. * 4

Question Number: 109 Question Id: 3944843650 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



- $(102)_3 + (103)_4 =$
- $(1)(11100)_2$
- $(2)(11110)_2$
- $(3)(10110)_2$
- $(4)(11001)_2$

$$(102)_3 + (103)_4 =$$

- $(11100)_2$ (1)
- $(11110)_2$ (2)
- $(10110)_2$ (3)
- $(11001)_2$ (4)

Options:

- 1. 🗱 1
- 2. 🖋 2
- 3. 🗱 3
- 4. 🐺 4

Question Number: 110 Question Id: 3944843651 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Arithmetical Ability



Let $m \in z^+$ be such that $m \equiv 29 \pmod{72}$. If $m \equiv r \pmod{12}$ and $0 \le r < 12$,

then $\frac{r!}{12} =$

- (1) 5
- $(2)\frac{1}{2}$
- (3) 10
- $(4)\frac{5}{12}$

$$r<12$$
 , ' $m\equiv 29\ (\mathrm{mod}\ 72)$. اوپردی ہوئی میاوات میں $r\equiv r\leq 1$, " $r\equiv r\pmod 12$ $r\equiv r\pmod 12$

- 5(1)
- $\frac{1}{2}(2)$
- 10 (3)
- $\frac{5}{12}$ (4)

Options:

- 1. 3 1
- 2. * 2
- 3. 🖋 3
- 4. 34 4

Sub-Section Number:

Sub-Section Id: 394484369

Question Shuffling Allowed: Yes

Question Number: 111 Question Id: 3944843652 Question Type: MCQ Option Shuffling: No Display Question

2

Number : Yes Is Question Mandatory : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0



Which one of the following implications is false?

(1) if
$$3 + 2 = 5$$
 then $1 \times 0 = 0$

(2) if
$$3 \times 6 = 20$$
 then $2 + 7 = 9$

(3) if
$$5 \times 7 = 30$$
, then $2 \div 1 = 2$

(4) if
$$6 \times 7 = 42$$
 then $6 \div 2 = 4$

Options:

- 1. 3 1
- 2. * 2
- 3. * 3
- 4. 🖋 4

Question Number: 112 Question Id: 3944843653 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



The inverse of the statement $(p \land q) \rightarrow (q-r)$

- (1) $p \land (q \rightarrow r)$
- (2) $r \land (p \rightarrow q)$
- (3) $q \wedge (r \rightarrow p)$
- (4) $r \wedge (q \rightarrow p)$

حسب ذیل بیا کو الٹاکر دیاجائے
$$(p \land q) \rightarrow (q-r)$$
 تب مساوات ذیل کیا ہوگ۔ $p \land (q \rightarrow r)$ (1) $r \land (p \rightarrow q)$ (2) $q \land (r \rightarrow p)$ (3) $r \land (q \rightarrow p)$ (4)

Options:

- 1. 🗱 1
- 2. * 2
- 3. 🖋 3
- 4. 34

Question Number: 113 Question Id: 3944843654 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



Let N denote the set of natural numbers. Define

$$A = \{ x \mid x = 4n, n \in N \}$$
 and $B = \{ x \mid x = 6n, n \in N \}$ then $A \cap B =$

- (1) $\{x \mid x = 24n, n \in N\}$
- (2) $\{x \mid x = 12n; n \in N \}$
- (3) $\{x \mid x = 2n; n \in N\}$
- (4) The empty set

Options:

- 1. 🗱 1
- 2. 🖋 2
- 3. * 3
- 4. 34 4

Question Number: 114 Question Id: 3944843655 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



If $A = \{p, q, r, s\}$ then a relation on A, which is not transitive among the following?

(1)
$$\theta 1 = \{(p,q), (q,s), (p,s)\}$$

(2)
$$\theta 2 = \{(p,p), (q,q), (r,r)\}$$

(3)
$$\theta$$
3 = { $(p,q), (q,p), (p,p)$ }

(4)
$$\theta 4 = \{(p,q), (r,s)\}$$

Options:

- 1. * 1
- 2. * 2
- 3. 🖋 3
- 4. 3 4

Question Number: 115 Question Id: 3944843656 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



If a set A has 6 elements, then the number of reflexive relations on A that are not symmetric is

- $(1) 2^{36} 2^6$
- (2) $2^{30} 2^{15}$
- $(3) 2^{30} 2^{21}$
- $(4) 2^{21}$

$$2^{36} - 2^{6} (1)$$

$$2^{30} - 2^{15} (2)$$

$$2^{21}$$
 (4)

Options:

- 1. 🗱 1
- 2. 🖋 2
- 3. * 3
- 4. 34 4

Question Number: 116 Question Id: 3944843657 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0



The equation of a line passing through the points (2, 5) and (4, 7) is

- (1) 2x 3y 7 = 0
- (2) 3x + 2y + 7 = 0
- (3) x y + 3 = 0
- (4) x + y + 3 = 0

حسب ذیل مساوات کو حل کرو۔مساوات کو ظاہر کرنے والے خطوط (5, 2)اور (4, 7)ہوں تو مساوات کیاہوگی۔

$$2x - 3y - 7 = 0$$
 (1)

$$3x + 2y + 7 = 0$$
 (2)

$$x - y + 3 = 0$$
 (3)

$$x + y + 3 = 0$$
 (4)

Options:

- 1. 3 1
- 2. ** 2
- 3. 🖋 3
- 4. 34

Question Number: 117 Question Id: 3944843658 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



An equation of a line passing through (4, 3) and making intercepts on coordinate axes whose sum is equal to -1 is

- (1) x y 1 = 0
- (2) x + 3y 13 = 0
- (3) 2x y 5 = 0
- (4) x 2y + 2 = 0

ایک مساوات جو گزرتی ہوئی (4, 3)اور coordinate axes کو قطع کرتی ہے اور جس کی مقدار 1-کے برابر ہے تووہ مقدار کیا ہوگی۔

$$x - y - 1 = 0$$
 (1)

$$x + 3y - 13 = 0$$
 (2)

$$2x - y - 5 = 0$$
 (3)

$$x - 2y + 2 = 0$$
 (4)

Options:

- 1. 3 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

 $Question\ Number: 118\ Question\ Id: 3944843659\ Question\ Type: MCQ\ Option\ Shuffling: No\ Display\ Question$

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



$$\sec\theta + \tan\theta =$$

- (1) $\cos\theta + \sin\theta$
- (2) $\frac{1}{\sec\theta \tan\theta}$
- (3) $\frac{1}{\sec\theta + \tan\theta}$
- (4) $cos\theta sin\theta$

$$\sec\theta + \tan\theta =$$

$$\cos\theta + \sin\theta$$
 (1)

$$\frac{1}{\sec\theta - \tan\theta}$$
 (2)

$$\frac{1}{\sec\theta + \tan\theta}$$
 (3)

$$cos\theta - sin\theta$$
 (4)

Options:

- 1. 🗱 1
- 2. 🖋 2
- 3. ** 3
- 4. 34

Question Number: 119 Question Id: 3944843660 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



 $sin12^{0}sin24^{0}sin48^{0}sin84^{0} =$

- $(1)\frac{1}{16}$
- (2) $\frac{2}{15}$
- $(3) \frac{3}{15}$
- $(4) \frac{5}{16}$

 $sin12^{0}sin24^{0}sin48^{0}sin84^{0} =$

- $\frac{1}{16}(1)$
- $\frac{2}{15}(2)$
- $\frac{3}{15}(3)$
- $\frac{5}{16}$ (4)

Options:

- 1. 🗸 1
- 2. ** 2
- 3. * 3
- 4. 34

 $Question\ Number: 120\ Question\ Id: 3944843661\ Question\ Type: MCQ\ Option\ Shuffling: No\ Display\ Question$

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



If A + C = B, then $\tan A$, $\tan B$, $\tan C =$

- (1) tan A tan B tan C
- (2) tan B tan C tan A
- (3) tan C tan A tan B
- (4) $\tan A + \tan B + \tan C$

$$A + C = B$$
, then $tan A$, $tan B$, $tan C =$

$$\tan A - \tan B - \tan C$$
 (1)

$$\tan B - \tan C - \tan A$$
 (2)

$$tan C - tan A - tan B (3)$$

$$\tan A + \tan B + \tan C$$
 (4)

Options:

- 1. 3 1
- 2. 🖋 2
- 3. * 3
- 4. 34 4

Question Number: 121 Question Id: 3944843662 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0



A straight high way leads to the foot of a tower. Anil standing at the top of the tower observes a car at an angle of depression 30°. Six seconds later, the angle of depression of the car is found to be 60°. If the car is approaching the foot of tower with a uniform speed, the time taken by the car to reach the foot of that tower from this, the later point (in seconds)is

- (1) 2
- (2) 3
- (3) $3\frac{1}{2}$
- (4) 4

ایک سید هی سڑک ایک ٹور کو مس کرتی ہے۔ انیل جو مینار کے اوپر کھڑا ہوا ہے یہ محسوس کرتا ہے کہ ایک - depression مارایک زاویہ - depression مارایک زاویہ - تواس طورت میں ٹور کو مس کرتی ہے۔ تواس صورت میں ٹور کو Touch کرنے کے لئے کار کو کتناوقت در کار ہوتا ہے۔

- 2 (1)
- 3 (2)
- $3\frac{1}{2}$ (3)
- 4 (4)

Options:

1. 3 1

2. 🖋 2

3. * 3

4. * 4

Question Number: 122 Question Id: 3944843663 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



If a + b + c = 15 and $a^2 + b^2 + c^2 = 77$ then ab + bc + ca = 15

- (1)85
- (2)81
- (3)72
- (4)74

$$ab + bc + ca = a + b + c = 15$$
 $a^2 + b^2 + c^2 = 77$

- 85 (1)
- 81 (2)
- 72 (3)
- 74 (4)

Options:

- 1. * 1
- 2. 🐺 2
- 3. * 3
- 4. 🖋 4

Question Number: 123 Question Id: 3944843664 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



If $x^4 + 6x^3 + ax^2 + 12x + b$ is a perfect square, then 3a - 2b =

- (1) 47
- (2) 19
- (3) 31
- (4) 28

ارگ square ایک مکمل
$$x^4+6x^3+ax^2+12x+b$$
 بو تو تب

$$3a-2b =$$

- 47 (5)
- 19 (6)
- 31 (7)
- 28 (8)

Options:

- 1. 🗱 1
- 2. 🗱 2
- 3. 🖋 3
- 4. 🐺 4

Question Number: 124 Question Id: 3944843665 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



If the remainder when a certain integer x is divided by 5 is 2, then each one of the following could also be an integer, except

- $(1)\frac{x}{11}$
- (2) $\frac{x}{10}$
- (3) $\frac{x}{6}$
- $(4) \frac{x}{3}$

اگر کسر کاباتی جب کہ ایک integer کو 5 سے تقسیم کیاجائے تو2 ہوتاہے۔ توان میں سے حسب ذیل سے ہر integer ہوگا سوائے ایک کے۔

- $\frac{x}{11}(1)$
- $\frac{x}{10}(2)$
- $\frac{x}{6}$ (3)
- $\frac{x}{3}$ (4)

Options:

1. 🗱 1

2. 🖋 2

3. * 3

4. 3 4

Question Number: 125 Question Id: 3944843666 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0



The remainder if 73 x 74 x 75 x 76 is divided by 14 is

- (1) 13
- (2) 12
- (3) 10
- (4)9

ا گرباتی 73 x 74 x 75 x 76 کو14 سے اگر تقسیم کیاجائے تو۔۔۔

- 13 (1)
- 12(2)
- 10 (3)
- 9 (4)

Options:

- 1. * 1
- 2. 🗱 2
- 3. 🗸 3
- 4. 34 4

Question Number: 126 Question Id: 3944843667 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0



If
$$\frac{4}{x+y} + \frac{3}{x-y} = 2$$
, $\frac{8}{x+y} - \frac{1}{x-y} = \frac{1}{2}$, then $(x, y) =$

- (1) (-5, -3)
- (2) (-3, -5)
- (3)(3,5)
- (4)(5,3)

يا يوگار
$$(x,y) = \overline{y} \frac{4}{x+y} + \frac{3}{x-y} = 2, \quad \frac{8}{x+y} - \frac{1}{x-y} = \frac{1}{2}$$

(-5, -3)(1)

(-3, -5) (2)

(3,5)(3)

(5,3)(4)

Options:

- 1. 🗱 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

Question Number: 127 Question Id: 3944843668 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



If the difference of $\frac{7}{12}$ th of a positive integer and $\frac{8}{15}$ of the same positive integer is 6,

then the number of distinct primes that divide that positive integer is

- (1) 1
- (2) 2
- (3) 3
- (4) 4

positive ایک مثبت integer کرتی مواور $\frac{8}{15}$ و ہی مثبت integer کا فرق مواور $\frac{8}{15}$ وہی مثبت integer کو تقسیم کرنے والے primes کی تعداد کیا ہوگی۔

- 1(1)
- 2(2)
- 3 (3)
- 4 (4)

Options:

- 1. 3 1
- 2. * 2
- 3. 🖋 3
- 4. 34

Question Number: 128 Question Id: 3944843669 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



The sum of the infinite G.P. is

$$5, \frac{20}{7}, \frac{80}{49}, \frac{320}{343}, \dots$$

- $(1)\frac{25}{3}$
- $(2)\frac{35}{3}$
- $(3)\frac{100}{7}$
- $(4)\frac{113}{7}$

آیک صفوں. G.P کی مقدار ہوتی ہے۔

$$5, \frac{20}{7}, \frac{80}{49}, \frac{320}{343}, \dots$$

- $\frac{25}{3}(1)$
- $\frac{35}{3}(2)$
- $\frac{100}{7}$ (3)
- $\frac{113}{7}$ (4)

Options:

- 1. 🗱 1
- 2. 🖋 2
- 3. * 3
- 4. 🐺 4

Question Number: 129 Question Id: 3944843670 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



The sum to infinite terms of a G.P. is 15 and the sum of their squares is 150. If r is the common ratio of the G.P., then $100r^2$ =

- (1) 4
- (2) 8
- (3) 12
- (4) 16

- 4(1)
- 8(2)
- 12 (3)
- 16 (4)

Options:

- $1. \checkmark 1$
- 2. * 2
- 3. * 3
- 4. 🚜 4

Question Number: 130 Question Id: 3944843671 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



The numerically greatest term in the expansion of $(2x - 3y)^{12}$,

when x = 1, $y = \frac{5}{3}$ is

- (1) 8
- (2)9
- (3) 10
- (4) 11

اعدادی اعتبارے اس سے بڑاعدد, x=1 $(2x-3y)^{12}$ تواس کا حاصل کیا ہوگا۔

8 (1)

9(2)

10 (3)

11 (4)

Options:

- 1. 🗱 1
- 2. ** 2
- 3. 🖋 3
- 4. 34 4

Question Number: 131 Question Id: 3944843672 Question Type: MCQ Option Shuffling: No Display Question

 ${\bf Number: Yes\ Is\ Question\ Mandatory: No\ Option\ Orientation: Vertical}$

Correct Marks: 1 Wrong Marks: 0



The term independent of x in the expansion of is $\left(3x^3 - \frac{1}{2x^4}\right)^7$

- (1) No term is independent of x
- (2) 5th term
- (3) 4th term
- (4) 3rd term

$$\left(3x^3 - \frac{1}{2x^4}\right)^7$$
 ایک اصطلاح و x عدد کو ظاہر کرتی ہے

Options:

- 1. 3 1
- 2. * 2
- 3. 🖋 3
- 4. 🐺 4

Question Number: 132 Question Id: 3944843673 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



A square matrix A is called an orthogonal matrix if A satisfies

- (1) $A^{T} = A$
- (2) $A^T = -A$
- (3) $A^T = A^{-1}$
- $(4) A^T = A^2$

ایکsquare میٹر سA کو orthogonal matrix کہتے ہیں اگر A حسب ذیل کو مطمئن کرتا

-4

$$A^T = A(1)$$

$$A^T = -A (2)$$

$$A^T = A^{-1}$$
 (3)

$$A^T = A^2 \ (4)$$

Options:

- 1. 3 1
- 2. * 2
- 3. 🖋 3
- 4. 34 4

Question Number: 133 Question Id: 3944843674 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



A is a 3 x 3 matrix and B is its adjoint matrix. If the determinant of B is 64, then the determinant of A is

- (1) 4
- $(2) \pm 4$
- (3) 8
- $(4) \pm 8$

ایک A is a 3 x 3 matrix اور B اور B

- 4(1)
- $\pm 4(2)$
- 8 (3)
- $\pm 8 (4)$

Options:

- 1. 🗱 1
- 2. * 2
- 3. ** 3
- 4. 🗸 4

Question Number: 134 Question Id: 3944843675 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



 $\lim_{x\to\infty} (\sqrt{x^2 + x + 1} - \sqrt{x^2 + 1}) =$

- (1) ∞
- (2) -1
- $(3)\frac{1}{2}$
- (4) 1

$$\lim_{x\to\infty}(\sqrt{x^2+x+1}-\sqrt{x^2+1}\,)=$$

- ∞ (1)
- -1 (2)
- $\frac{1}{2}(3)$
- 1 (4)

Options:

- 1. 3 1
- 2. 🗱 2
- 3. 💜 3
- 4. 🗱 4

 $Question\ Number: 135\ Question\ Id: 3944843676\ Question\ Type: MCQ\ Option\ Shuffling: No\ Display\ Question$

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



If $3x^2 + 2xy + y^2 = 6$, then $\frac{dy}{dx}$ at (-1, 2) is

- (1) 0
- (2) $\frac{1}{2}$
- (3) 1
- $(4)\frac{3}{2}$

اگر ایست معلوم کرو۔(-1, 2) علوم کر ایست معلوم کرو۔(-1, 2) کی قیمت معلوم کرو۔

- 0 (1)
- $\frac{1}{2}(2)$
- 1 (3)
- $\frac{3}{2}$ (4)

Options:

- 1. * 1
- 2. 🗱 2
- 3. 🖋 3
- 4. 🐺 4

Question Number: 136 Question Id: 3944843677 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



A right angled triangle is to be constructed such that the sum of lengths of perpendicular sides can't be greater than 24cm and the area is to be maximum. Then the length of hypotenuse (in cm) is

- (1) 36
- (2) 18
- $(3) 18\sqrt{2}$
- (4) $12\sqrt{2}$

ا گرایک بثلث بنانامقصود ہووہ اس طرح کے اس کی اونچائی کا محور کا حصہ 24 سنٹی میٹر سے زیادہ نہیں ہوسکتا اور اس کار قبہ زیادہ ہو۔ hypotenuse کی لمبائی ہوتی ہے۔

36 (1)

18 (2)

 $18\sqrt{2}$ (3)

12√2 (4)

Options:

1. * 1

2. * 2

3. * 3

4. 🗸 4

Question Number: 137 Question Id: 3944843678 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



The diagonals of a trapezium PQRS interect at the point A. If the ratio PA: PR is 3:7, then the ratio of lengths of its parallel sides is

- (1) 3:7
- (2) 4:7
- (3) 3:4
- (4) 2:7

- 3:7(1)
- 4:7(2)
- 3:4(3)
- 2:7(4)

Options:

- 1. * 1
- 2. * 2
- 3. 🖋 3
- 4. 3 4

Question Number: 138 Question Id: 3944843679 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0



Two circles have radii 13cm and 29cm, and the distance between their centres is 15 cm, then the number of common tangents that can be drawn to the two circles is

- (1) 0
- (2) 1
- (3) 2
- (4) 4

- 0(1)
- 1(2)
- 2(3)
- 4(4)

Options:

- 1. 🗸 1
- 2. * 2
- 3. * 3
- 4. * 4

 $Question\ Number: 139\ Question\ Id: 3944843680\ Question\ Type: MCQ\ Option\ Shuffling: No\ Display\ Question$

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Algebraic and Geometrical Ability



If the points A(3, 2); B(-3, 2) and C(0, h) form the verticies of an equilateral triangle, then one value of h is

A (3, 2); B (-3, 2) C(0, h) $3 - 2\sqrt{3}$

- (1) $3 3\sqrt{3}$
- (2) $2 3\sqrt{3}$
- (3) $3\sqrt{3}$
- $(4) \ 2\sqrt{3}$

ا گرفقاط (A(3, 2) 'A(3, 2) اور (C(0, h) سے ایک مثلث کے زاویوں کی تھیل کرتے ہوں تو h کی قیمت کیا ہوگ۔

- $3 3\sqrt{3} (1)$
- $2 3\sqrt{3}$ (2)
 - $3\sqrt{3}(3)$
 - $2\sqrt{3}$ (4)

Options:

- 1. 3 1
- 2. 🖋 2
- 3. * 3
- 4. 34

Question Number: 140 Question Id: 3944843681 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical



The distance of point (a, b) to the line $\alpha x + \beta y + \gamma = 0$ is

(1)
$$\left| \frac{a+b}{\sqrt{\alpha^2+\beta^2}} \right|$$

(2)
$$\left| \frac{\alpha + \beta}{\sqrt{\alpha^2 + b^2}} \right|$$

(3)
$$\left| \frac{a\alpha + b\beta + \gamma}{\sqrt{\alpha^2 + \beta^2}} \right|$$

(4)
$$\left| \frac{a\alpha + b\beta + \gamma}{\sqrt{a^2 + b^2}} \right|$$

نقاط میں اگر فرق
$$(a, b)$$
 to the line $\alpha x + \beta y + \gamma = 0$ اس کا پھیلا کو کیا ہوتا ہے۔

$$\left| \frac{a+b}{\sqrt{\alpha^2+\beta^2}} \right| (1)$$

$$\left| \frac{\alpha + \beta}{\sqrt{a^2 + b^2}} \right|$$
 (2)

$$\left| \frac{a\alpha + b\beta + \gamma}{\sqrt{\alpha^2 + \beta^2}} \right|$$
 (3)

$$\left| \frac{a\alpha + b\beta + \gamma}{\sqrt{a^2 + b^2}} \right| (4)$$

Options:

- 1. * 1
- 2. * 2
- 3. 🖋 3
- 4. 34 4

Sub-Section Number:

Sub-Section Id: 394484370

Question Shuffling Allowed: Yes

Question Number: 141 Question Id: 3944843682 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Statistical Ability



The mean of the following frequency distribution is

Class	0-4	4-8	8-12	12-16	16-20
Frequency	4	6	7	2	1

- (1) 6
- (2) 8
- (3) 10
- (4) 12

ایک distribution کااوسط حسب ذیل ہے۔

Class	0-4	4-8	8-12	12-16	16-20
Frequency	4	6	7	2	1

6(1)

8 (2)

10(3)

12 (4)

Options:

- 1. 🗱 1
- 2. 🖋 2
- 3. * 3
- 4. 34 4

Question Number: 142 Question Id: 3944843683 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Statistical Ability

شارياتى قابليت

Which one of the following is NOT true?

- (1) Mode is not affected by change of origin and scale.
- (2) Mean is affected by change of origin and scale.
- (3) Median is affected by change of origin and scale.
- (4) Standard deviation is not affected by change of origin and scale.

Options:

 $1. \checkmark 1$

2. * 2

3. * 3

4. 3 4

Question Number: 143 Question Id: 3944843684 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Statistical Ability



If the mean and Mode of a data are 97 and 100 respectively, then the Median is

- (1)97
- (2)98
- (3) 99
- (4) 101

ایک مواد کااوسطاور Mode ترتیب وار 97اور 100 موتو-اس Median کیاموگا-

97 (1)

98 (2)

99 (3)

101 (4)

Options:

- 1. 🗱 1
- 2. 💜 2
- 3. * 3
- 4. 🗱 4

Question Number: 144 Question Id: 3944843685 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Statistical Ability



The variance of 147, 149, 151, 153, ..., 183 is

- (1) 120
- (2)90
- (3)60
- (4) 30

Options:

- 1. 1
- 2. * 2
- 3. * 3
- 4. 3 4

Question Number: 145 Question Id: 3944843686 Question Type: MCQ Option Shuffling: No Display Question

30 (4)

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Statistical Ability



The standard deviation of three consecutive integers is

- $(1) \sqrt{3}$
- (2) $\sqrt{\frac{3}{2}}$
- (3) $\sqrt{\frac{2}{3}}$
- (4) √2

حسب ذیل سے S.D معلوم کرو۔
$$\sqrt{3}$$
 (1) $\sqrt{\frac{3}{2}}$ (2) $\sqrt{\frac{2}{3}}$ (3) $\sqrt{2}$ (4)

Options:

- 1. 🗱 1
- 2. 🗱 2
- 3. 🖋 3
- 4. 34 4

 $Question\ Number: 146\ Question\ Id: 3944843687\ Question\ Type: MCQ\ Option\ Shuffling: No\ Display\ Question$

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Statistical Ability



The rank correlation for the following data is

X	2	4	5	6	8	11
Y	18	12	10	8	7	5

- (1) -1
- (2) 0.96
- (3) 0.93
- (4) 1

حسب ذیل سے rank correlation معلوم کرو .

Χ	2	4	5	6	8	11
Y	18	12	10	8	7	5

-1(1)

0.96(2)

0.93(3)

1 (4)

Options:

1. 🗸 1

2. 🗱 2

3. * 3

4. 🐺 4

Question Number: 147 Question Id: 3944843688 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Statistical Ability



If A and B are events with P(A) = 0.5, P(B) = 0.4 and $P(A \cap B) = 0.3$, then the probability that neither A nor B occurs is

- (1) 0.4
- (2) 0.6
- (3) 0.5
- (4) 0.3

If A and B are events with P(A) = 0.5, P(B) = 0.4 and $P(A \cap B) = 0.3$, then the probability that neither A nor B occurs is

- 0.4 (1)
- 0.6 (2)
- 0.5 (3)
- 0.3 (4)

Options:

- 1. 🖋 1
- 2. 🗱 2
- 3. * 3
- 4. * 4

 $Question\ Number: 148\ Question\ Id: 3944843689\ Question\ Type: MCQ\ Option\ Shuffling: No\ Display\ Question$

Number : Yes Is Question Mandatory : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0

Statistical Ability



A problem in statistics is given to three students A,B and C whose chances of solving it independently are $\frac{1}{2}$, $\frac{1}{3}$ and $\frac{1}{4}$ respectively. The probability that exactly one of them is able to solve that problem is

- $(1)\frac{11}{24}$
- (2) $\frac{9}{24}$
- $(3)\frac{7}{24}$
- $(4)\frac{1}{4}$

$$\frac{1}{4}$$
 اور $\frac{1}{2}$ اور

- $\frac{11}{24}(1)$
- $\frac{9}{24}(2)$
- $\frac{7}{24}(3)$
- $\frac{1}{4}(4)$

Options:

- 1. 🖋 1
- 2. ** 2
- 3. * 3
- 4. * 4

Question Number: 149 Question Id: 3944843690 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Statistical Ability



In a simultaneous throw of two dice, the probability of getting a total of 10 or 11 is

- $(1)\frac{1}{4}$
- $(2)\frac{5}{36}$
- $(3)\frac{7}{12}$
- $(4)\frac{1}{36}$

دوdice کو یکسال طور پر پھینکا گیا توان میں 10 یا 1 ماصل کرنے کے مواقع کیا ہیں۔

- $\frac{1}{4}(1)$
- $\frac{5}{36}$ (2)
- $\frac{7}{12}(3)$
- $\frac{1}{36}$ (4)

Options:

- 1. 🗱 1
- 2. 🖋 2
- 3. * 3
- 4. 34 4

Question Number: 150 Question Id: 3944843691 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Statistical Ability



If the letters of the word MINISTER are permuted at random, then the probability that all three vowels come together is

- $(1)\frac{3}{56}$
- (2) $\frac{3}{28}$
- $(3)\frac{3}{14}$
- $(4)\frac{3}{7}$

اگرلفظ MINISTER کو random طور پر permuted کیا گیالہذاتین probability کیا ماصل کرنے probability کیاہوگی۔

- $\frac{3}{56}(1)$
- $\frac{3}{28}(2)$
- $\frac{3}{14}(3)$
- $\frac{3}{7}(4)$

Options:

- 1. 3 1
- 2. 🗸 2
- 3. * 3
- 4. 34 4

Communication Ability

Section Id: 39448454 3 **Section Number: Section type:** Online Mandatory or Optional: Mandatory **Number of Questions:** 38 Number of Questions to be attempted: 38 **Section Marks:** 50 Mark As Answered Required?: Yes **Sub-Section Number:** 1

Sub-Section Id: 394484371

Question Shuffling Allowed: Yes



Question Number: 151 Question Id: 3944843692 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition

Importune

- (1) Urge
- (2) Poor
- (3) Indecisive
- (4) Important

Options:

- $1. \checkmark 1$
- 2. * 2
- 3. * 3
- 4. 3 4

Question Number: 152 Question Id: 3944843693 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition

Mercurial

- (1) Forgetful
- (2) Changeable
- (3) Chemical
- (4) Weather

Options:

- 1. * 1
- $2. \checkmark 2$
- 3. * 3
- 4. 34

Question Number: 153 Question Id: 3944843694 Question Type: MCQ Option Shuffling: No Display Question

 $Number: Yes\ Is\ Question\ Mandatory: No\ Option\ Orientation: Vertical$

Correct Marks: 1 Wrong Marks: 0

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition



Egress

- (1) Short cut
- (2) Entrance
- (3) Backwards
- (4) Exit

Options:

- 1. 3 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

 $Question\ Number: 154\ Question\ Id: 3944843695\ Question\ Type: MCQ\ Option\ Shuffling: No\ Display\ Question$

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition

Shambles

- (1) Bubble
- (2) Confusion
- (3) Trouble
- (4) Cuddle

Options:

- 1. 3 1
- 2. 🖋 2
- 3. * 3
- 4. 3 4

 $Question\ Number: 155\ Question\ Id: 3944843696\ Question\ Type: MCQ\ Option\ Shuffling: No\ Display\ Question$

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition

Belligerent

- Aggressive
- (2) Mournful
- (3) Longing
- (4) Cheerful

Options:

 $1. \checkmark 1$



	collegebata
2. * 2	
3. * 3	
4. * 4	
Question Number: 156 Question Id: 3944843697 Question To Number: Yes Is Question Mandatory: No Option Orientation Correct Marks: 1 Wrong Marks: 0 Choose the correct word/Correct Meaning of the Word/Fill in the Preposition	on : Vertical
Circumvent	
(1) Encompass	
(2) Invent	
(3) Prevent	
(4) Convert	
Options:	
1. * 1	
2. * 2	
3. 🗸 3	
4. * 4	
Sub-Section Number:	2
Sub-Section Id:	394484372
Question Shuffling Allowed:	Yes
Question Number: 157 Question Id: 3944843698 Question Number: Yes Is Question Mandatory: No Option Orientation	
Correct Marks: 1 Wrong Marks: 0	
Choose the correct word/Correct Meaning of the Word/Fill in th Preposition	e Blanks with correct word /Phrase / Verb /
The ongoing festivities the peace of the neighbor	urhood

(1) Distracted (2) Deferred (3) Disturbed (4) Distressed

Options: 1. 🗱 1 2. * 2 3. 🗸 3 4. 🗱 4



Number: Yes Is Question Mandatory: No Option Orientation: Vertical Correct Marks: 1 Wrong Marks: 0
Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition
Swarna has a for science, while her brother is more interested in the arts.
(1) Tenet
(2) Geniality
(3) Resonance
(4) Penchant
Options:
1. * 1
2. * 2
3. * 3
4. 🗸 4
Question Number: 159 Question Id: 3944843700 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Is Question Mandatory: No Option Orientation: Vertical Correct Marks: 1 Wrong Marks: 0 Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word / Phrase / Verb / Preposition
He knows many languages. He is a
(1) Polytheist
(2) Polygamist
(3) Polyphonist
(4) Polyglot
Options:
1. 💌 1
2. ** 2
3. * 3
4. 🗸 4
Question Number: 160 Question Id: 3944843701 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word / Phrase / Verb /

Correct Marks: 1 Wrong Marks: 0

Preposition

Question Number: 158 Question Id: 3944843699 Question Type: MCQ Option Shuffling: No Display Question



Netizens decried the	with which the government doctor treated the patients.
(1) Compassion	
(2) Complaisance	
(3) Hunger	
(4) Callousness	
Options:	
1. * 1	
2. 🌉 2	
3. ** 3	
4. 🗸 4	
Sub-Section Number :	3
Sub-Section Id:	394484373
Question Shuffling Allowed:	Yes
Preposition	ect Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb /
A small piece of semicon	ductor used to carry integrated circuits is known as
(1) Micro computer	
(2) Microchip	
(3) Microdot	
(4) Microfilm	
Options:	
1. * 1	
2. 🗸 2	
3. * 3	
4. * 4	
Number: Yes Is Question Man	ion Id: 3944843703 Question Type: MCQ Option Shuffling: No Display Question indatory: No Option Orientation: Vertical
Correct Marks: 1 Wrong Mar	AS : U

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb /

Preposition



	collegebatc
To obtain or retrieve information from a storage device is known as	
(1) Access	
(2) Adapter	
(3) Add-on	
(4) Address	
Options:	
1. 🗸 1	
2. * 2	
3. * 3	
4. * 4	
Correct Marks: 1 Wrong Marks: 0 Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phe Preposition	rase / Verb /
Inventor of daisy wheel printer is	
(1) Andrew Marvel	
(2) Joseph Edison	
(3) William Caxton	
(4) David S Lee	
Options:	
1. * 1	
2. * 2	
3. * 3	

Question Number: 164 Question Id: 3944843705 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

4. 🖋 4

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word / Phrase / Verb / Preposition



(1) Point
(2) Port
(3) Pointer
(4) Post
Options:
1. * 1
2. 🗸 2
3. ** 3
4. ** 4
Question Number: 165 Question Id: 3944843706 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Is Question Mandatory: No Option Orientation: Vertical
Correct Marks: 1 Wrong Marks: 0 Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word / Phrase / Verb / Preposition
ASCII is expanded as
 Australian Standard Computing International Interchange American Software Computer Interlining Interface American Standard Code for Information Interchange Automatic Standard Code for Information Initiative
Options:
1. * 1
2. * 2
3. 4 3
4. ** 4
Question Number: 166 Question Id: 3944843707 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Is Question Mandatory: No Option Orientation: Vertical
Correct Marks: 1 Wrong Marks: 0
Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition
Analysing and solving serious problem for a company or organisation is called
(1) Arbitrating
(2) Trouble shooting
(3) Trouble making
(4) Mediating
Options:

A socket on a computer into which an external device can be plugged in is known as



1.	38	1
2.	1	2

3. * 3

4. * 4

Question Number: 167 Question Id: 3944843708 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word / Phrase / Verb / Preposition

Encryption is being used primarily with _____.

- (1) Transaction entry
- (2) Computer processing
- (3) Data communication
- (4) File retention.

Options:

- 1. 3 1
- 2. * 2
- 3. 🖋 3
- 4. 3 4

Question Number: 168 Question Id: 3944843709 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word / Phrase / Verb / Preposition

A Model in which one physical property is used to represent another physical property is known as

- (1) Analog Model
- (2) Deterministic Model
- (3) Iconic Model
- (4) Decision Theory Model

Options:

- $1. \checkmark 1$
- 2. * 2
- 3. * 3
- 4. * 4

Question Number: 169 Question Id: 3944843710 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Choose the correct word/Correct Meaning of the W Preposition	ord/Fill in the Blanks with correct word /Phrase / Verb /
is not a peripheral of a co	omputer.
(1) Keyboard	
(2) CPU	
(3) Printer	
(4) Scanner	
Options :	
1. * 1	
2. ✓ 2	
3. * 3	
4. ** 4	
Correct Marks: 1 Wrong Marks: 0 Choose the correct word/Correct Meaning of the W Preposition	ord/Fill in the Blanks with correct word /Phrase / Verb /
is a trade test.	
(1) Interview	
(2) Interest test	
(3) Aptitude test	
(4) Achievement test	
Options :	
1. 🗱 1	
2. * 2	
3. * 3	
4. 🗸 4	
Sub-Section Number :	4
Sub-Section Id:	394484374
Question Shuffling Allowed :	Yes
Question Number: 171 Question Id: 3944843712	Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition

A: After finishing your Marine Engineering degree course, what do you think you'll do?

B: It is difficult for me to answer for I'm quite at sea

In this conversation B implies that he is

- (1) Unwell
- (2) Displeased
- (3) Perplexed
- (4) In danger

Options:

- 1. 3 1
- 2. * 2
- 3. 🖋 3
- 4. * 4

Question Number: 172 Question Id: 3944843713 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition

PT Usha bore away the gold medals in all track events.

The underlined phrasal verb means:

- (1) Sustained
- (2) Won
- (3) Missed
- (4) Narrowly missed

Options:

- 1. 3 1
- $2. \checkmark 2$
- 3. * 3
- 4. 34 4

Question Number: 173 Question Id: 3944843714 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition

Our new office is equipped with all the latest gadgets. What is the meaning of 'equip with'?

- (1) provide
- (2) get rid of
- (3) spoil
- (4) tamper

Options:

- 1. 🗸 1
- 2. * 2
- 3. * 3
- 4. * 4

Question Number: 174 Question Id: 3944843715 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition

- A: The people in the organisation were bent upon exhibiting their superiority.
- B: Multiplicity of leadership gives way to decline.
- A: True, too many cooks spoil the broth.

'A' means that

- (1) There should not be more than one cook in the kitchen
- (2) Many cooks made better gruel
- (3) No organisation can afford too many bosses
- (4) An organisation thrives on contrary opinions

Options:

- 1. * 1
- 2. ** 2
- 3. 🖋 3
- 4. * 4

Question Number: 175 Question Id: 3944843716 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Correct Marks: 1 Wrong Marks: 0

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition

With Ramana's new venture failing completely, he is down in the dumps.

The underlined expression means, Ramana

- (1) Fell from grace
- (2) Packed up
- (3) Is bed-ridden
- (4) Appeared miserable

Options:

- 1. 38 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

Question Number: 176 Question Id: 3944843717 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition

A rough and clumsy person is considered

- (1) A horse in a French shop
- (2) A dog in the mall
- (3) An elephant in a German store
- (4) A bull in a China shop

Options:

- 1. 3 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

Question Number: 177 Question Id: 3944843718 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition

The authorities took him to task for his negligence.

The	under	lined	expr	ession	means
					CONTRACTOR OF THE PARTY OF THE

- (1) Reprimanded him
- (2) Forced him to resign
- (3) Gave him additional work
- (4) Suspended his assignment

Λ.,	4:	
Op	tions	8:

- $1. \checkmark 1$
- 2. * 2
- 3. * 3
- 4. 🗯 4

Sub-Section Number: 5

Sub-Section Id: 394484375

Question Shuffling Allowed: Yes

Question Number: 178 Question Id: 3944843719 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition

He has been writing a letter ____ three hours.

- (1) Since
- (2) By
- (3) For
- (4) At

Options:

- 1. * 1
- 2. * 2
- 3. 🖋 3
- 4. 34 4

Question Number: 179 Question Id: 3944843720 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



	• •	-g com
Choose the correct w	rd/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / V	erb/
Freposition		
T	11. 20. 20. 1 . 2 . 1 . 2 . 1 . 2 . 2 . 2 . 2 . 2	

I will go home ____ the end of the movie

- (1) In
- (2) At
- (3) On
- (4) About

Options:

- 1. * 1
- 2. 🖋 2
- 3. * 3
- 4. * 4

Question Number: 180 Question Id: 3944843721 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition

The noise interferes my work

- (1) With
- (2) At
- (3) In
- (4) On

Options:

- $1. \checkmark 1$
- 2. * 2
- 3. * 3
- 4. 34 4

Question Number: 181 Question Id: 3944843722 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition



I saw him as I	_ down the lane
(1) Go	
(2) Going	
(3) Was going	
(4) Is going	
Options :	
1. * 1	
2. * 2	
3. ✓ 3	
4. * 4	
	Question Id: 3944843723 Question Type: MCQ Option Shuffling: No Display Question on Mandatory: No Option Orientation: Vertical
Correct Marks: 1 Wron	
Choose the correct wor Preposition	rd/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb /
He seems to be	. I saw him in an expensive suit.
(1) Better off	
(2) Well of	
(3) Best off	
(4) Well off	
Options :	
1. 🛎 1	
2. * 2	
3. * 3	
4. 🗸 4	
	Question Id: 3944843724 Question Type: MCQ Option Shuffling: No Display Question on Mandatory: No Option Orientation: Vertical
	rd/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb /
Preposition	
He has	as CEO of the organization very recently
(1) Taken off	
(2) Taken over	
(3) Taken up	
(4) Taken in	



Options:
1. * 1
2. 🗸 2
3. * 3
4. * 4
Question Number: 184 Question Id: 3944843725 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Is Question Mandatory: No Option Orientation: Vertical Correct Marks: 1 Wrong Marks: 0
Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition
Thanks to the good food in hostel. Raju some weight.
(1) Put on
(2) Put up
(3) Put up with
(4) Put down
Options:
1. ✓ 1
2. * 2
3. * 3
4. 🌉 4
Question Number: 185 Question Id: 3944843726 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Is Question Mandatory: No Option Orientation: Vertical
Correct Marks: 1 Wrong Marks: 0
Choose the correct word/Correct Meaning of the Word/Fill in the Blanks with correct word /Phrase / Verb / Preposition
We the matter for an hour but without any result.
(1) Talked out of
(2) Talked over
(3) Talked back
(4) Talked down
Options:
1. * 1
2. 🗸 2
3. * 3
4. * 4

6

Sub-Section Number:



Sub-Section Id: 394484376

Question Shuffling Allowed:

Question Id: 3944843727 Question Type: COMPREHENSION Sub Question Shuffling Allowed: Yes Group

Yes

Comprehension Questions: No Question Numbers: (186 to 190)

Read the following passage and answer questions

Patriotism is a very complex feeling, built up out of primitive instincts and highly intellectual convictions. There is love of home, family and friends, making us peculiarly anxious to preserve our own country from invasion. There is the mild instinctive liking for compatriots as against foreigners. There is pride which is bound up with the success of community to which we feel that we belong. There is a belief, suggested by pride but reinforced by history that one's own nation represents a great tradition and stands for ideals that are important for human race. But besides all these, there is another element, at once nobler and more open to attack, an element of worship, of willing sacrifice, of joyful merging of the individual life with the life of the nation. This religious element in patriotism is essential to the strength of the State since it enlists the best that is in most men on the side of national sacrifice.

Sub questions

Question Number: 186 Question Id: 3944843728 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

We try to protect our country because?

- (1) We love our home, family and friends
- (2) We love outsiders
- (3) We love outsiders as much as we love ourselves
- (4) We think outsiders as our own

Options:

- $1. \checkmark 1$
- 2. * 2
- 3. * 3
- 4. 34 4

Question Number: 187 Question Id: 3944843729 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

The word 'compatriot' means

- (1) Fellow countrymen
- (2) Fellow human beings
- (3) Fellow villagers
- (4) Fellow townsmen



Options:

- $1. \checkmark 1$
- 2. * 2
- 3. * 3
- 4. * 4

Question Number: 188 Question Id: 3944843730 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Which of the following statements about patriotism is false according to the passage?

- (1) It is a noble belief
- (2) It expects sacrifice
- (3) It is an invulnerable idea
- (4) It is essential for the strength of the State

Options:

- 1. 3 1
- 2. * 2
- 3. 🖋 3
- 4. * 4

Question Number: 189 Question Id: 3944843731 Question Type: MCQ Option Shuffling: No Display Question

 $Number: Yes\ Is\ Question\ Mandatory: No\ Option\ Orientation: Vertical$

Correct Marks: 1 Wrong Marks: 0

The attitudes of the speaker of the passage is?

- (1) Satirical
- (2) Analytical
- (3) Persuasive
- (4) Disapproving

Options:

- 1. * 1
- 2. 🖋 2
- 3. * 3
- 4. * 4

Question Number: 190 Question Id: 3944843732 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Which of the following statements is false?

- (1) We often like our countrymen than others.
- (2) There is a religious element in patriotism.
- (3) Our patriotism is directly linked to the success of our country.
- (4) We believe that all nations epitomize ideals that are important for human race.

Options:

1. 3 1

2. * 2

3. * 3

4. 🖋 4

Sub-Section Number:

Sub-Section Id: 394484377

Question Shuffling Allowed: Yes

Question Id: 3944843733 Question Type: COMPREHENSION Sub Question Shuffling Allowed: Yes Group

Comprehension Questions: No Question Numbers: (191 to 195)

Read the following passage and answer questions



A Study found that music therapy sessions have a positive effect on the neurorehabilitation of acute stroke patients. The research was carried out on a 26-bed stroke and rehabilitation unit at a hospital in the UK. In total, 177 patients took part in 675 Neurologic Music Therapy (NMT) sessions over a two-year period. According to the researchers, music therapy is understood to help stroke patients through mood regulation, improved concentration, and promoting changes in the brain to improve function, known as neural reorganisation. Lots of repetition or "massed practice", is central to neurorehabilitation. In addition to playing physical instruments (keyboard, drums and hand-held percussion), touch screen instruments were used in the trial to help patients with hand rehabilitation, through improving finger dexterity, and cognitive training.

NMT sessions were run alongside existing stroke rehabilitation treatment, including physiotherapy, occupational therapy, speech therapy, and clinical psychology. Of the 139 patients, relatives and hospital staff who completed mood-scale questionnaires, the average response was that NMT was helpful or very helpful. And of the 52 patients who completed mood-scale questionnaires, there was a reduction in sadness and an increase in happy responses immediately following a session. Speech and language therapists observed a positive impact on patient engagement and reported that it may help patients overcome low mood and fatigue – both common following stroke – and therefore be beneficial for their rehabilitation.

"The fact 675 sessions were carried out in two years is in itself an indication of the success of the treatment. It shows that staff are referring patients because they understand the mechanisms of the exercise and can see how it can benefit their patients. It also shows that patients are willing to do the exercises, with each one participating in an average of five sessions", a researcher said.

Sub questions

Question Number: 191 Question Id: 3944843734 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

What was the duration of the research experiment?

- (1) 26 weeks
- (2) One year and eight months
- (3) Two years
- (4) Five years

Options:

- 1. 38 1
- 2. * 2
- 3. 🖋 3
- 4. 34 4

Question Number: 192 Question Id: 3944843735 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Is Question Mandatory: No Option Orientation: Vertical



Correct Marks: 1 Wrong Marks: 0

How many sessions of the therapy were carried out?

- (1) 52
- (2)675
- (3) 177
- (4) 139

Options:

- 1. 3 1
- 2. 🖋 2
- 3. * 3
- 4. 34 4

Question Number: 193 Question Id: 3944843736 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

What is central to the rehabilitation process?

- (1) Repetition
- (2) Mood swings
- (3) Happy responses
- (4) Finger dexterity

Options:

- $1. \checkmark 1$
- 2. * 2
- 3. * 3
- 4. 34 4

Question Number: 194 Question Id: 3944843737 Question Type: MCQ Option Shuffling: No Display Question

 ${\bf Number: Yes\ Is\ Question\ Mandatory: No\ Option\ Orientation: Vertical}$

Correct Marks: 1 Wrong Marks: 0

How many patients respond to the mood-scale questionnaires?

- (1) 177
- (2) 26
- (3) 139
- (4) 52

Options:

- 1. 3 1
- 2. * 2
- 3. * 3
- 4. 🗸 4



Question Number: 195 Question Id: 3944843738 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Which fact is not mentioned as evidence of the success of the research?

- (1) More patients were being referred
- (2) More patients were willing to do the exercises
- (3) Each patient did the exercises without fatigue
- (4) Each patient took part in an average of 5 sessions

Options:

- 1. 3 1
- 2. * 2
- 3. 🖋 3
- 4. 3 4

Sub-Section Number: 8

Sub-Section Id: 394484378

Question Shuffling Allowed: Yes

Question Id: 3944843739 Question Type: COMPREHENSION Sub Question Shuffling Allowed: Yes Group

Comprehension Questions: No Question Numbers: (196 to 200)

Read the following passage and answer questions



Thailand brings to mind turquoise blue waters, highest landscapes, and thriving wildlife. My journey began at Don Muong airport as I took the flight to Phuket.

The first day had me travelling to Big Buddha, one of the revered landmarks on the island. It sits atop a hill and is a 45-meter-tall white marble statue of Buddha. Driving up hill I came across an elephant safari and opted not to do the ride for ethical reasons but you could go feed the elephants, play with them and that truly was out of the world. The elephants were tamed and did the sweetest actions like kissing the tourists, asking for food and I would like to believe that they did it of their own accord. The elephant I met was called Anda and he was a baby, terribly cute and his mannerisms were unlike any animals I have seen. The route is dotted with many cafes that have a spectacular view of the ocean and a nice mocktail coupled with the cold breeze and the sounds of waves was a beautiful way to spend the afternoon.

Phuket was all about exploring beaches and the best part is that it is so close to the many other islands that are just a boat trip away. I decided to go on an island-hopping adventure and took a speed boat to the first island, Panak. In one of the many islands on Phang Nga Bay the resort owner told me that the experience would be like no other.

The island had limestone formations and looked absolutely stunning. We had to take a look at the island from the boat. As the boat went close to the rocks, I observed something moving in the water, it jumped back on to the rock. It was a monkey. The island had monkeys around that very simply jumped into the water, swam and come back on the rocks. For someone who encountered monkeys in the wild as notorious little animals that mostly live on trees, this was pretty fascinating. It wasn't the monkeys but the landscape they lived in that had us, many Indians included, in awe.

Sub questions

Question Number: 196 Question Id: 3944843740 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0

What was the name of the first island on the island-hopping trip?

- (1) Phuket
- (2) Don Muong
- (3) Phang Nga
- (4) Panak

Options:

- 1. * 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

Question Number : 197 Question Id : 3944843741 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Option Orientation : Vertical



Correct Marks: 1 Wrong Marks: 0

Where, according to the writer, should one spend one's afternoons?

- (1) In a boat
- (2) At a café
- (3) On a hill
- (4) At the beach

Options:

- 1. 3 1
- 2. 🖋 2
- 3. * 3
- 4. 34 4

Question Number: 198 Question Id: 3944843742 Question Type: MCQ Option Shuffling: No Display Question

Number : Yes Is Question Mandatory : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0

What was the Big Buddha made of?

- (1) Marble
- (2) Stone
- (3) Metal
- (4) Wood

Options:

- $1. \checkmark 1$
- 2. * 2
- 3. * 3
- 4. 3 4

 $Question\ Number: 199\ Question\ Id: 3944843743\ Question\ Type: MCQ\ Option\ Shuffling: No\ Display\ Question$

Number : Yes Is Question Mandatory : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0

The unusual feature the writer noticed during the boat trip was _____

- (1) Man-made rock formations
- (2) People on peaceful beaches
- (3) Monkeys
- (4) Colourful view of the ocean

Options:

- 1. * 1
- 2. * 2
- 3. 🖋 3



4. 34

Question Number: 200 Question Id: 3944843744 Question Type: MCQ Option Shuffling: No Display Question

Number: Yes Is Question Mandatory: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Why did the writer decide not to undertake the elephant ride?

- (1) The writer preferred to stay far away from all animals
- (2) The writer played with them from a distance
- (3) The writer wanted to watch the tourists feeding them
- (4) The writer did not approve of the taming of the elephants

Options:

- 1. 3 1
- 2. * 2
- 3. * 3
- 4. 🖋 4