Andhra Pradesh State Council of Higher Education

Notations:

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 :AP ICET 2023 24th May 2023 Shift 2Duration :150Total Marks :200

Display Marks:

Share Answer Key With Delivery Engine:

Calculator:

None
Magnifying Glass Required?:

No
Ruler Required?:

No
Eraser Required?:

No

Eraser Required?:NoScratch Pad Required?:NoRough Sketch/Notepad Required?:NoProtractor Required?:NoShow Watermark on Console?:Yes

Show Watermark on Console? :YesHighlighter :NoAuto Save on Console?YesChange Font Color :NoChange Background Color :NoChange Theme :NoHelp Button :No

Show Reports:NoShow Progress Bar:NoIs this Group for Examiner?:No

Examiner permission: Cant View

Show Progress Bar?: No

Analytics Ability

Section Id: 74739034
Section Number: 1
Mandatory or Optional: Mandatory
Number of Questions: 37
Section Marks: 75
Enable Mark as Answered Mark for Review and Clear Response: Yes
Maximum Instruction Time: 0
Is Section Default?: null

Question Id: 7473902322 Sub Question Shuffling Allowed: Yes Group Comprehension Questions: No Question Pattern Type: NonMatrix

Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Question Numbers: (1 to 20)

Data Sufficiency దత్తాంశ పర్యాప్తత

Note: In questions numbered 1 to 20, a question is followed by data in the form of two statements labeled 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:

- 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.

సూచన: 1 నుండి 20 వరకు ఇచ్చిన ప్రతి ప్రశ్న లోను ఒక ప్రశ్న , దాని కింద I, II అని గుర్తులు గల రెండు ప్రవచనాలు దత్తాంశంగా ఇవ్వబడ్డాయి. ఇచ్చిన దత్తాంశం ఉపయోగించి, ఇచ్చిన ప్రవచనాలు ప్రశ్న కు సమాధానాన్ని ఇచ్చేందుకు పర్యష్టాలు అవుతాయా లేదా అని మీరు నిర్ధారించాలి. ఈ నిర్ధారణకు క్రింది మార్గదర్శక సూత్రాలు ఉపయోగించి (1) నుండి (4) వరకు సరి అయిన జవాబును ఎంపిక చెయ్యండి.

- a) ప్రశ్నకు సమాధానం ఇచ్చేందుకు ప్రవచనం I మాత్రమే పర్యాప్తమయితే మీ జవాబు (1) గా గుర్తించండి .
- b) ప్రశ్నకు సమాధానం ఇచ్చేందుకు ప్రవచనం II మాత్రమే పర్యాప్తమయితే మీ జవాబు (2) గా గుర్తించండి.
- c) ప్రశ్నకు సమాధానం ఇచ్చేందుకు ప్రవచనాలు I, II కలిసి పర్యాప్తమయ్యి అందులో ఏ ఒక్కటి కూడా పర్యాప్తం కాకపోతే మీ జవాబు (3) గా గుర్తించండి.
- d) ప్రశ్నకు సమాధానం ఇచ్చేందుకు ప్రవచనాలు I, II కలిసీ కూడా పర్యాప్తం కాక అదనపు దత్తాంశం అవసరం
 అయితే మీ జవాబు (4) గా గుర్తించండి.

Sub questions

Question Number: 1 Question Id: 7473902323 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

For real number a and b, is ab<0?

వాస్తవ సంఖ్య a మరియు b కోసం, ab<0 అవుతుందా?

- I. a/b<0
- II. a+b >0

Options:

1. 🗸 1

2. 🗱 2

3. * 3

Question Number: 2 Question Id: 7473902324 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

How many marks did Sravan get in Science?

I. He got 70 marks in English

II. He got 160 marks in Science and Mathematics put together

Options:

- 1. 38 1
- 2. 🗱 2
- 3. * 3
- 4. 🗸 4

Question Number: 3 Question Id: 7473902325 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

I.
$$ab+a=10$$

II.
$$a^2+b^2=2ab$$

Options:

- 1. * 1
- 2. 🖋 2
- 3. * 3
- 4. * 4

Question Number: 4 Question Id: 7473902326 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

How many students passed CAT examination this year?

ఈ సంవత్సరం క్యాట్ పరీక్షలో ఎంత మంది విద్యార్థులు ఉత్తీర్ణులయ్యారు?

I. For the last two years, the number of students failing CAT examination is increasing at 15% per year.

గత రెండేళ్లుగా క్యాట్ పరీక్షలో ఫైయిల్ అవుతున్న విద్యార్థుల సంఖ్య ఏడాదికి 15% పెరుగుతోంది.

II. Two years back 20,000 students passed CAT examination.

రెండేళ్ల క్రితం క్యాట్ పరీక్షలో 20 ,000 మంది విద్యార్థులు ఉత్తీర్ణులయ్యారు.

Options:

- 1. * 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

Question Number: 5 Question Id: 7473902327 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Find the rate of interest?

వడ్డీ రేటును కనుగొనండి?

I. The simple interest accrued on Rs.22,500 at the end of forth year is Rs 10,800.

నాలుగవ సంవత్సర ముగింపులో రూ . 22,500 కు జమ అయ్యే సాధారణ వడ్డీ రూ. 10,800

II. The compound interest accrued on Rs.22500 at certain time at certain rate is Rs. 5,724.

నిర్ణీత సమయంలో నిర్ణీత రేటుతో రూ. 22,500 పై జమ అయిన చక్రవడ్డీ రూ. 5,724.

- 1. 🗸 1
- 2. 🗱 2
- 3. * 3

4. * 4

 $Question\ Number: A Guestion\ Id: 7473902328\ Display\ Question\ Number: Yes\ Is\ Question\ Mandatory: No\ Calculator: None\ Response\ Time: N.A\ Think\ Time: N.A\ Minimum\ Instruction\ Time: 0$

When is Adinarayana's birthday this year?

ఈ ఏడాది ఆదినారాయణ పుట్టినరోజు ఎప్పుడు?

It is between January 13 and 15, January 13 being Wednesday.

జనవరి 13 మరియు 15 మధ్య, జనవరి 13 బుధవారం.

II. It is not on Friday.

ఇది శుక్రవారం నాడు కాదు

Options:

- 1. 🗸 1
- 2. ** 2
- 3. * 3
- 4. 🗱 4

Question Number: 7 Question Id: 7473902329 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

What is the monthly salary of Swamy?

స్వామి నెల జీతం ఎంత ?

I. Swamy gets 15% more than Srinivas while Srinivas gets 10% lesser than Murali

శ్రీనివాస్ కంటే స్వామి 15% ఎక్కువ పొందగా, మురళి కంటే శ్రీనివాస్ 10% తక్కువ పొందాడు

II. Murali's monthly salary is Rs.2500

మురళీ నెల జీతం రూ2500.

- 1. * 1
- 2. 🗱 2
- 3. 🗸 3
- 4. 🗱 4

Question Number: 8 Question Id: 7473902330 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Buses are always punctual in city X. How long, at the most, will Mr. Sharma have to wait for the bus?

X నగరంలో బస్సులు ఎల్లప్పుడూ సమయపాలన పాటిస్తాయి. శర్మ గారు బస్సు కోసం ఎంతసేపు పేచి ఉండాలి?

I. Mr. Sharma has come to the bus stand at 9 am

శర్మ గారు ఉదయం 9 గంటలకు బస్టాండ్కి వచ్చారు.

II. There is a bus at 10 am and possibly another bus even earlier.

ఉదయం 10 గంటలకు బస్సు ఉంది. మరియు అంతకు ముందే మరొక బస్సు ఉండవచ్చు.

Options:

- 1. 🗱 1
- 2. 🗱 2
- 3. * 3
- 4. 🖋 4

 $Question\ Number: Yes\ Is\ Question\ Mandatory: No\ Calculator: None\ Response\\ Time: N.A\ Think\ Time: N.A\ Minimum\ Instruction\ Time: 0$

Some social workers are generous; Some generous people are rich.

కొంతమంది సామాజిక కార్యకర్తలు ఉదారంగా ఉంటారు; కొందరు ఉదార స్వభావులు ధనవంతులు.

- I. No social worker is a rich;
 - ఏ సామాజిక కార్యకర్త ధనవంతుడు కాదు ;
- II. Some rich people are social workers.

కొంతమంది ధనవంతులు సామాజిక కార్యకర్తలు.

Options:

- 1. 🗱 1
- 2. 🗱 2
- 3. 🗸 3
- 4. * 4

 $Question\ Number: 10\ Question\ Id: 7473902332\ Display\ Question\ Number: Yes\ Is\ Question\ Mandatory: No\ Calculator: None\ Response\ Time: N.A\ Think\ Time: N.A\ Minimum\ Instruction\ Time: 0$

What is the interest rate per annum?

I. The difference between the compound and simple interest on an amount of

II. The simple interest earned at the end of one year is Rs.2420.

Options:

- 1. 🗸 1
- 2. 🗱 2
- 3. * 3
- 4. 🗱 4

 $Question\ Number: 11\ Question\ Id: 7473902333\ Display\ Question\ Number: Yes\ Is\ Question\ Mandatory: No\ Calculator: None\ Response\ Time: N.A\ Think\ Time: N.A\ Minimum\ Instruction\ Time: 0$

Is 'x' divisible by 107?

107 తో 'x' నిశేషంగా భాగించబడుతుందా?

- I. 'x' is multiple of 749
 - 'x' అనేది 749కి గుణకారం
- II. 'x' is a compound multiple of 7 and 37
 - 'x' అనేది 7 మరియు 37 యొక్కఉమ్మడి గుణకం

- 1. 🗸 1
- 2. 🗱 2
- 3. * 3
- 4. * 4

Question Number: 12 Question Id: 7473902334 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

What is the interest earned in three years?

I. Principal is Rs.1000

అసలు Rs.1000

II. Rate of Interest is 5% per annum

Options:

- 1. 🗱 1
- 2. * 2
- 3. * 3
- 4. 🗸 4

Question Number: 13 Question Id: 7473902335 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Among five friends- A, B, F, G and H who are driving at different speed, who is the second fastest?

ఐదుగురు స్నేహితుల్లో- A, B, F, G మరియు H ఒక్కొక్కరు ఒక్కో పేగంతో ప్రయాణించారు.

రెండవ అత్యంత పేగవంతమైనది ఎవరు?

I. Only F is slower than A. B is faster than H and G.

A కంటే F మాత్రమే సెమ్మదిగా ఉంటాడు. H మరియు G కంటే B వేగంగా ఉంటాడు.

II. G is faster than A and F. H is slower than B but faster than G

A మరియు F కంటే G పేగంగా ఉంటాడు. B కంటే H సెమ్మదిగా ఉంటాడు కానీ G కంటే పేగంగా ఉంటాడు.

- 1. 🗱 1
- 2. 🖋 2

3. * 3

4. * 4

Question Number: 14 Question Id: 7473902336 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

What should be the selling price of a fan so as to make a profit of 25%?

25% లాభం పొందాలంటే ఫ్యాన్ అమ్మకపు ధర ఎంత ఉండాలి?

- The shop dealer quotes fan 80% above the cost price and after allowing a discount of 10% he claims a profit of Rs.1500.
 - పాప్ డీలర్ ఫ్యాన్ ఖర్చు ధర కంటే 80% అధిక ధర పేస్తాడు మరియు 10% తగ్గింపును అనుమతించిన తర్వాత అతను రూ.1500 లాభాన్ని క్లెయిమ్ చేస్తాడు.
- A shop keeper sold the same fan for Rs.3,000 and got a profit.

ఒక షాప్ కీపర్ అదే ఫ్యాన్ని రూ.3,000 కి అమ్మి లాభం పొందాడు.

Options:

- 1. 🗱 1
- 2. * 2
- 3. * 3
- 4. 🖋 4

Question Number: 15 Question Id: 7473902337 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Which is the day of the week of Fathima's birth date?

ఫాతిమా పుట్టిన తేదీ వారంలోని రోజు ఏది?

I. The day on her birth date is at least after two days from Wednesday.

ఆమె పుట్టిన రోజు కనీసం బుధవారం నుండి రెండు రోజుల తర్వాత.

II. She celebrated her birthday in 2006 after five days from the Independence day of India.

భారతదేశ స్వాతంత్ర్య దినోత్సవం నుండి ఐదు రోజుల తర్వాత 2006లో ఆమె తన పుట్టినరోజును జరుపుకుంది.

Options:

- 1. 38 1
- 2. 🗸 2
- 3. * 3
- 4. 3 4

Question Number: 16 Question Id: 7473902338 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

What will be the population of City X in the year 2030?

2030సంవత్సరములో X నగర జనాభా ఎంత ఉంటుంది?

- I. In the year 2015, the population of City X was 1,50,000;2015 సంవత్సరములో X నగర జనాభా.1,50,000
- II. Population growth of City X is 3% per annum.

Xనగర జనాభా వృద్ధి రేటు సంవత్సరానికి 3%

- 1. * 1
- 2. * 2
- 3. 🗸 3
- 4. 🗱 4

How many students are there in a class room?

ఒక తరగతి గదిలో ఎంత మంది విద్యార్థులున్నారు ?

I. If 3 students leave the class, then the class has less than 8 students

ముగ్గురు విద్యార్థులు తరగతి గది నుండి పెళ్తే అక్కడ 8 కంటే తక్కువ విద్యార్థులు ఉంటారు

II. If 3 students enter the class, the class has more than 12 students.

ముగ్గురు విద్యార్థులు తరగతి గది లోనికి ప్రవేశిస్తే అక్కడ 12 కంటే ఎక్కువ విద్యార్థులు ఉంటారు.

Options:

- 1. 🗱 1
- 2. ** 2
- 3. 🖋 3
- 4. * 4

 $Question\ Number: 18\ Question\ Id: 7473902340\ Display\ Question\ Number: Yes\ Is\ Question\ Mandatory: No\ Calculator: None\ Response\ Time: N.A\ Think\ Time: N.A\ Minimum\ Instruction\ Time: 0$

For real numbers m and n, is m < n?

వాస్తవ సంఖ్యలు m , n లకు m< n అవుతుందా?

I. m and n are positive

m మరియు n లు ధనాత్మకం

II. $m^2 > n^2$

- 1. 🗱 1
- 2. ** 2
- 3. 🖋 3
- 4. * 4

What is the radius of a sphere?	
గోళపు వ్యాసార్ధం ఎంత?	
I. The surface area of a sphere is 8 sq. units	
ఒక గోళపు ఉపరితల పైశాల్యం 8 చ.యూ	
II. The sphere is placed in a cube shaped box	
ఒక గోళం ఒక ఘనాకారపు పెట్టెలో ఉంచబడింది.	
Options: 1. ✓ 1 2. ※ 2 3. ※ 3 4. ※ 4	
Question Number: 20 Question Id: 7473902342 Display Question Number: Time: N.A Think Time: N.A Minimum Instruction Time: 0	Yes Is Question Mandatory : No Calculator : None Response
Will it be a Sunday tomorrow?	
రేపు ఆదివారం అవుతుందా?	
I. Yesterday was not a Friday	
నిన్న శుక్రవారం కాదు	
II. Sunday is a Holiday	
ఆదివారం సెలవు దినం	
Options: 1. 1 2. 2 3. 3	
4. * 4	
Is Section Default?:	null

 $Question\ Id: 7473902343\ Sub\ Question\ Shuffling\ Allowed: Yes\ Group\ Comprehension\ Questions: No\ Question\ Pattern\ Type: NonMatrix\ Calculator: None\ Response\ Time: N.A\ Minimum\ Instruction\ Time: 0$

Question Numbers : (21 to 25)

Problem solving	సమస్య పరిష్కారం
Sequence and series	అనుక్రమాలు మరియు శ్రేణులు
Analogies	సారూప్యతలు
Note: -	
a definite pattern is given. Ea	ctions (from 21 to 25), a sequence of numbers or letters that follow ch question has a blank space. This has to be filled with the correct options to complete the sequence without breaking pattern.
సూచన: -	
నియమాన్ని పాటిస్తున్నాయి. క జవాబును ఎన్పుకొని అనుక్రమ Sub questions	ండి 25) లోను ఇచ్చిన సంఖ్యలు గాని అక్షరాలు గాని ఒక క్రమబద్దమైన ప్రతి ప్రశ్న లోని ఖాళీని ఇచ్చిన నాలుగు ఐచ్చికాల నుండి సరియైన నియమానికి భంగం కలగకుండా పూరించండి 902344 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response nstruction Time : 0
Time: N.A Think Time: N.A Minimum I	
EIM : HLP :: DHL :	
Options: GLO	
_{2.} « GKP	
3. * HKO	

		GKO
4	1	OKO

Question Number: 23 Question Id: 7473902346 Display Question Number: Time: N.A Think Time: N.A Minimum Instruction Time: 0	Yes Is Question Mandatory: No Calculator: None Response
COMPUTER: FQPRXVHT::LANGUAGE :	
Options: OCQXICGJ	
2. * POCQXIJG	
3. * OCIQXCJG	
ocqixcjg 4. ✔	
Question Number: 24 Question Id: 7473902347 Display Question Number: Time: N.A Think Time: N.A Minimum Instruction Time: 0	Yes Is Question Mandatory: No Calculator: None Response
EIGHTY: GIEYTH:: OUTPUT :	
Options: 1. ✓ TUOTUP	
2. * TUOUTP	
3. * TUOTPU	
4. * TUOUPT	
Question Number: 25 Question Id: 7473902348 Display Question Number: Time: N.A Think Time: N.A Minimum Instruction Time: 0	Yes Is Question Mandatory : No Calculator : None Response
MHZ, NIW, OKT, PNQ,?	
Options:	
1. * QQN	
2. W QFN	
3. ✓ QRN	
4. * QRM	
Is Section Default? :	null

 $Question\ Number: 26\ Question\ Id: 7473902349\ Display\ Question\ Number: Yes\ Is\ Question\ Mandatory: No\ Calculator: None\ Response\ Time: N.A\ Think\ Time: N.A\ Minimum\ Instruction\ Time: 0$

Sequence and series అనుక్రమాలు మరియు శ్రేణులు

Odd thing Out సరిపోలనిది గుర్తించుట

Find the odd thing out from the following

ఈ క్రింది ఇచ్చిన ఐచ్చికాలలో సరిపోలనిది గుర్తించండి

Options:

Heart – ಗುಂಡ

Eyes -కళ్ళు

3. * Lungs – ఊపిరితిత్తులు

4. * Kidneys - మూత్రపిండాలు

Question Number: 27 Question Id: 7473902350 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Sequence and series అనుక్రమాలు మరియు శ్రేణులు

Odd thing Out సరిపోలనిది గుర్తించుట

Find the odd thing out from the following

ఈ క్రింది ఇచ్చిన ఐచ్చికాలలో సరిపోలనిది గుర్తించండి

Options:

Mica – అబ్దుకం

_{2.} ¥ Iron - ఇనుము

3. ✔ Chlorine – క్లోరిన్

4. **×** Zinc − జ0\$

Question Number : 28 Question Id : 7473902351 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Sequence and series అనుక్రమాలు మరియు శ్రేణులు

Odd thing Out సరిపోలనిది గుర్తించుట

Find the odd thing out from the following

ఈ క్రింది ఇచ్చిన ఐచ్చికాలలో సరిపోలనిది గుర్తించండి

Options:

- 1. * 9
- 2. * 6
- 3. * 4
- 4 / 7

Question Number: 29 Question Id: 7473902352 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Sequence and series అనుక్రమాలు మరియు శ్రేణులు

Odd thing Out సరిపోలనిది గుర్తించుట

Find the odd thing out from the following

ఈ క్రింది ఇచ్చిన ఐచ్చికాలలో సరిపోలనిది గుర్తించండి

Options:

- Ink -సిరా
- Paper පැෆිම්0
- _{3.}***** Pen − కలము
- _{4. ✔} Sharpener పార్పెనర్

Question Number: 30 Question Id: 7473902353 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Sequence and series

అనుక్రమాలు మరియు శ్రేణులు

Odd thing Out

సరిపోలనిది గుర్తించుట

Find the odd thing out from the following

ఈ క్రింది ఇచ్చిన ఐచ్చికాలలో సరిపోలనిది గుర్తించండి

Options:

- 1. ☀ Canal కాలువ
- ____ Tank చెరువు
- _{3.}✔ Ocean మహా సముద్రం
- 4. ☀ Pool కొలను

Is Section Default?:

null

Question Number: 31 Question Id: 7473902354 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Sequence and series

అనుక్రమాలు మరియు శ్రేణులు

Missing Number / Terms

తప్పిన సంఖ్యలు / పదాలు

Note:- The following question follows a definite pattern. Observe the same and fill in the blank with suitable answer.

సూచన: - క్రింది ఇచ్చిన ప్రశ్న ఒక ఖచ్చితమైన నమూనాను పాటిస్తుంది. ఆ నమూనాను గమనించి సరిఅయిన సమాధానంతో ఖాళీని పూరించండి.

625:25::___:35

Options:

1. 1225

- 2. * 1565
- _{3. **} 225
- 4. * 2025

Question Number: 32 Question Id: 7473902355 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Sequence and series

అనుక్రమాలు మరియు శ్రేణులు

Missing Number / Terms

తప్పిన సంఖ్యలు / పదాలు

Note:- The following question follows a definite pattern. Observe the same and fill in the blank with suitable answer.

సూచన: - క్రింది ఇచ్చిన ప్రశ్న ఒక ఖచ్చితమైన నమూనాను పాటిస్తుంది. ఆ నమూనాను గమనించి సరిఅయిన సమాధానంతో ఖాళీని ఫూరించండి.

Which number would replace the blank in the series? 1, 6, 26,_____, 426.

1, 6, 26,_____, 426. ఖాళీ స్థానము నందు రావలసిన సంఖ్య

Options:

- 1. * 76
- 86
- 3. * 96
- 4. 106

Question Number: 33 Question Id: 7473902356 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response

Time: N.A Think Time: N.A Minimum Instruction Time: 0

Sequence and series అనుక్రమాలు మరియు శ్రేణులు

Missing Number / Terms లెప్పిన సంఖ్యలు / పదాలు

Note:- The following question follows a definite pattern. Observe the same and fill in the blank with suitable answer.

సూచన: - క్రింది ఇచ్చిన ప్రశ్న ఒక ఖచ్చితమైన నమూనాను పాటిస్తుంది. ఆ నమూనాను గమనించి సరిఅయిన సమాధానంతో ఖాళీని పూరించండి.

- 1. * 34
- 2. 🗸 31

3. * 38

4. * 29

Question Number: 34 Question Id: 7473902357 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response

Time: N.A Think Time: N.A Minimum Instruction Time: 0

Sequence and series అనుక్రమాలు మరియు శ్రేణులు

Missing Number / Terms తప్పిన సంఖ్యలు / పదాలు

Note:- The following question follows a definite pattern. Observe the same and fill in the blank with suitable answer.

సూచన: - క్రింది ఇచ్చిన ప్రశ్న ఒక ఖచ్చితమైన నమూనాను పాటిస్తుంది. ఆ నమూనాను గమనించి సరిఅయిన సమాధానంతో ఖాళీని పూరించండి.

7, 10, 8, 11, 9, 12, ___

Options:

1. * 7

2. 10

3. * 12

4. * 13

Question Number: 35 Question Id: 7473902358 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Sequence and series అనుక్రమాలు మరియు శ్రేణులు

Note:- The following question follows a definite pattern. Observe the same and fill in the blank with suitable answer.

సూచన: - క్రింది ఇచ్చిన ప్రశ్న ఒక ఖచ్చితమైన నమూనాను పాటిస్తుంది. ఆ నమూనాను గమనించి సరిఅయిన సమాధానంతో ఖాళీని పూరించండి.

F2, __, D8, C16, B32.

Options:

1. × A16

- 2. ***** G4
- 3. **✓** E4
- 4. * E3

Question Number: 36 Question Id: 7473902359 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Sequence and series అనుక్రమాలు మరియు శ్రేణులు

Missing Number / Terms తప్పిన సంఖ్యలు / పదాలు

Note: The following question follows a definite pattern. Observe the same and fill in the blank with suitable answer.

సూచన: - క్రింది ఇచ్చిన ప్రశ్న ఒక ఖచ్చితమైన నమూనాను పాటిస్తుంది. ఆ నమూనాను గమనించి సరిఅయిన సమాధానంతో ఖాళీని పూరించండి.

W4C, T9F, , N25L

Options:

- 1. * Q14I
- 2. * P16L
- 3. **✓** Q16I
- 4. * P16I

Question Number: 37 Question Id: 7473902360 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Sequence and series

అనుక్రమాలు మరియు శ్రేణులు

Missing Number / Terms

తప్పిన సంఖ్యలు / పదాలు

Note: The following question follows a definite pattern. Observe the same and fill in the blank with suitable answer.

సూచన: - క్రింది ఇచ్చిన ప్రశ్న ఒక ఖచ్చితమైన నమూనాను పాటిస్తుంది. ఆ నమూనాను గమనించి సరిఅయిన సమాధానంతో ఖాళీని పూరించండి.

2, 1, 1/2, 1/4

Options:

- 1. * 1/3
- 2. 1/8
- 3. * 2/8
- 4. * 1/16

Question Number: 38 Question Id: 7473902361 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Sequence and series

అనుక్రమాలు మరియు శ్రేణులు

Missing Number / Terms

తప్పిన సంఖ్యలు / పదాలు

Note: The following question follows a definite pattern. Observe the same and fill in the blank with suitable answer.

సూచన: - క్రింది ఇచ్చిన ప్రశ్న ఒక ఖచ్చితమైన నమూనాను పాటిస్తుంది. ఆ నమూనాను గమనించి సరిఅయిన సమాధానంతో ఖాళీని పూరించండి.

9,16, 23, 30, 37, 44, 51, _____,

- 1. * 59,66
- 56, 62

Question Number: 39 Question Id: 7473902362 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Sequence and series

అనుక్రమాలు మరియు శ్రేణులు

Missing Number/ Terms

తప్పిన సంఖ్యలు / పదాలు

Note: The following question follows a definite pattern. Observe the same and fill in the blank with suitable answer.

సూచన: - క్రింది ఇచ్చిన ప్రశ్న ఒక ఖచ్చితమైన నమూనాను పాటిస్తుంది. ఆ నమూనాను గమనించి సరిఅయిన సమాధానంతో ఖాళీని పూరించండి.

36, 31, 29, 24, 22, 17, 15, ____

Options:

1. * 13

2 * 12

3 * 14

4. 10

Question Number : 40 Question Id : 7473902363 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Sequence and series

అనుక్రమాలు మరియు శ్రేణులు

Missing Number / Terms తప్పిన సంఖ్యలు / పదాలు

Note: The following question follows a definite pattern. Observe the same and fill in the blank with suitable answer.

సూచన: - క్రింది ఇచ్చిన ప్రశ్న ఒక ఖచ్చితమైన నమూనాను పాటిస్తుంది. ఆ నమూనాను గమనించి సరిఅయిన సమాదానంతో ఖాళీని ఫూరించండి.

- 1. × Z26
- _{2.} * V22
- 3. V U21
- 4. * P16

Question Number: 41 Question Id: 7473902364 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Sequence and series అనుక్రమాలు మరియు శ్రేణులు

Missing Number / Terms తప్పిన సంఖ్యలు / పదాలు

Note:- The following question follows a definite pattern. Observe the same and fill in the blank with suitable answer.

సూచన: - క్రింది ఇచ్చిన ప్రశ్న ఒక ఖచ్చితమైన నమూనాను పాటిస్తుంది. ఆ నమూనాను గమనించి సరిఅయిన సమాధానంతో ఖాళీని పూరించండి.

0.15, 0.3, ____,1.2, 2.4,

Options:

- 1. * 4.8
- 2. 0.6
- 3. ***** 0.006
- _{4.} ***** 0.9

 $Question\ Number: 42\ Question\ Id: 7473902365\ Display\ Question\ Number: Yes\ Is\ Question\ Mandatory: No\ Calculator: None\ Response\ Time: N.A\ Think\ Time: N.A\ Minimum\ Instruction\ Time: 0$

Sequence and series

అనుక్రమాలు మరియు శ్రేణులు

Missing Number/ Terms

తప్పిన సంఖ్యలు / పదాలు

Note: The following question follows a definite pattern. Observe the same and fill in the blank with suitable answer.

సూచన: - క్రింది ఇచ్చిన ప్రశ్న ఒక ఖచ్చితమైన నమూనాను పాటిస్తుంది. ఆ నమూనాను గమనించి సరిఅయిన సమాధానంతో ఖాళీని పూరించండి.

P3C, R5F, T8I, V12L,____,

Options:

1. × Y17O

2. ✓ X17O

3. **×** X17M

4. X16O

Question Number: 43 Question Id: 7473902366 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Coding and Decoding Questions కోడింగ్ మరియు డీకోడింగ్ సమస్యలు

Code Pattern కోడ్ నమూనాలు

Note:-

The following question uses a different coding pattern. Identify the pattern and answer the question.

సూచన:- క్రింది ఇచ్చిన ప్రశ్నకు పేర్వేరు కోడింగ్ నమూనాను ఉపయోగించారు. ఆ నమూనాను గుర్తించి, ప్రశ్నకు సమాధానం పూరించండి.

47, 57, 61, 73, _____

Options:

1. * 47

- 2. 🗸 57
- 3. * 61
- 4. * 73

 $Question\ Number: Yes\ Is\ Question\ Mandatory: No\ Calculator: None\ Response\\ Time: N.A\ Think\ Time: N.A\ Minimum\ Instruction\ Time: 0$

Coding and Decoding Questions కోడింగ్ మరియు డీకోడింగ్ సమస్యలు

Code Pattern కోడ్ నమూనాలు

Note:

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FYSALABAD is coded as 8 and ISLAMABADH as 9, then what is the code for ZAAHEERABAD?

FYSALABAD ను 8 గాను, ISLAMABADH ను 9 గాను కోడ్ చేస్తే ZAAHEERABAD ను ఎలా కోడ్ చేస్తారు?

Options:

- 1. * 8
- 2. 🗸 10
- 3. * 9
- 4. * 11

 $Question\ Number: 45\ Question\ Id: 7473902368\ Display\ Question\ Number: Yes\ Is\ Question\ Mandatory: No\ Calculator: None\ Response\ Time: N.A\ Think\ Time: N.A\ Minimum\ Instruction\ Time: 0$

Coding and Decoding Questions కోడింగ్ మరియు డీకోడింగ్ సమస్యలు

Code Pattern కోడ్ నమూనాలు

Note:

The following question uses a different coding pattern. Identify the pattern and answer the question.

సూచన:- క్రింది ఇచ్చిన ప్రశ్నకు పేర్వేరు కోడింగ్ నమూనాను ఉపయోగించారు. ఆ నమూనాను గుర్తించి, ప్రశ్నకు సమాధానం ఇవ్వండి

LOSE is coded as 1357 and GAIN is coded as 2468, what do the figures 84615 stand for?

LOSE ని 1357గా మరియు GAIN ని2468 గా కోడ్ చేస్తే, 84615సంఖ్యలు దేనిని సూచిస్తాయి?

Options:

- 1. * LANES
- 2 * SLAIN
- 3. NAILS
- SNAIL

Is Section Default?:

null

Question Id: 7473902369 Sub Question Shuffling Allowed: Yes Group Comprehension Questions: No Question Pattern Type: NonMatrix Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Question Numbers: (46 to 48)

Coding and Decoding Problems: కోడింగ్ మరియు డీకోడింగ్ సమస్యలు

Code Pattern: కోడ్ నమూనాలు

Note:

The following questions use a definite coding pattern. Identify the pattern and answer the questions from 46 to 48.

సూచన:

క్రింద ఇచ్చిన ప్రశ్నలలో ఖచ్చితమైన కోడింగ్ నమూనాను ఉపయోగించారు. ఆ నమూనాను గుర్తించి 46 నుండి 48 వరకు ఇచ్చిన ప్రశ్నలకు జవాబు ఇవ్వండి

Sub questions

Question Number: 46 Question Id: 7473902370 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Each nth letter in English alphabet is coded as (n+10)th (Modulus 26) letter. Reverse process is used for decoding. Using this coding and decoding process, answer the questions.

క్రింది ఆంగ్ల అక్షరమాల లోని ప్రతి n వ అక్షరం (n+10) (modulus 26) వ అక్షరంగా కోడ్ చేయబడుతుంది. డీ కోడింగుకు విలోమ ప్రక్రియ ఉపయోగించారు. ఈ కోడింగ్,

డీకోడింగ్ ప్రక్రియలను ఉపయోగించి ప్రశ్నలకు జవాబు ఇవ్వండి.

ABSENT is coded as ABSENT కు కోడ్

Options:

- L * KLCOXE
- KLCOYD
- 3. * KLCPXD
- 4. ✓ KLCOXD

Question Number : 47 Question Id : 7473902371 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Each nth letter in English alphabet is coded as (n+10)th (Modulus 26) letter. Reverse process is used for decoding. Using this coding and decoding process, answer the questions.

క్రింది ఆంగ్ల అక్షరమాల లోని ప్రతి n వ అక్షరం (n+10) (modulus 26) వ అక్షరంగా కోడ్ చేయబడుతుంది. డీ కోడింగుకు విలోమ ప్రక్రియ ఉపయోగించారు. ఈ కోడింగ్,

డీకోడింగ్ ప్రక్రియలను ఉపయోగించి ప్రశ్నలకు జవాబు ఇవ్వండి.

How many vowels are coded as vowels? అచ్చులుగా కోడు చేయబడిన అచ్చులు ఎన్ని?

Options:

- 1. * 1
- 2. 2
- 3. * 3
- 4. * 4

Question Number: 48 Question Id: 7473902372 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

If "SEDATIVE" is Pain "SOLACE" is to ? " SEDATIVE " అనేది నొప్పి కి అయితే " SOLACE " దేనికి...?

Options:

Kill -చంపు

grief – దుఃఖ౦

_{3.}♥ Hurt - ಇಬ್ಬಂದಿ ಪಟ್ಟು

4. ✔ Irritation – చికాకు

Is Section Default?:

null

Question Id: 7473902373 Sub Question Shuffling Allowed: Yes Group Comprehension Questions: No Question Pattern Type: NonMatrix Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Question Numbers: (49 to 51)

Problem solving:	సమస్య పరిష్కారం
Sequence and series:	అనుక్రమాలు మరియు శ్రేణులు
Analogies :	సారూప్యతలు
follow a definite pattern is given. Eathe correct answer from the four grattern.	stions from 49 to 51 a sequence of numbers or letters that ach question has a blank space. This has to be filled with ven answers to complete the sequence without breaking -9 నుండి 51 లో ఇచ్చిన సంఖ్యలు గాని, అక్షరాలు గాని ఒక
ω	యి. ప్రతి ప్రశ్న లోని ఖాళీని ఇచ్చిన నాలుగు ఐచ్చికాల నుండి
	ు నియమానికి భంగం కలగకుండా పూరించండి.
Sub questions	0 00000.
Question Number : 49 Question Id : 7473902374 Disp Time : N.A Think Time : N.A Minimum Instruction T	olay Question Number : Yes Is Question Mandatory : No Calculator : None Response Γime : 0
45, 40, 34, 27, 19,	
Options :	
1. * 12	
2. * 9	
3. * 11	
4. 10	
Question Number : 50 Question Id : 7473902375 Disp Time : N.A Think Time : N.A Minimum Instruction T	olay Question Number : Yes Is Question Mandatory : No Calculator : None Response Fime : 0
2, 6, 18, 54,	
Options:	
1. ✓ 162	
2. * 164	
3. * 152	
4. * 154	
Question Number: 51 Question Id: 7473902376 Disp Time: N.A Think Time: N.A Minimum Instruction T ECA, JHF, OMK,, Options:	olay Question Number : Yes Is Question Mandatory : No Calculator : None Response Fime : 0

2. **≈** TPR

3. ***** TRE

4. **✓** TRP

Is Section Default?:

null

Question Id: 7473902377 Sub Question Shuffling Allowed: Yes Group Comprehension Questions: No Question Pattern Type: NonMatrix Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Question Numbers: (52 to 55)

Date, Time and Arrangements problems:

తేదీ, సమయం మరియు అమరికల సమస్యలు:

Note: -

The following questions from 52 to 55 are related to Date, Time and Arrangements problems.

సూచన: -

క్రింద ఇచ్చిన 52 నుండి 55 వరకు ప్రశ్నలు తేదీ, సమయం మరియు అమరికల సమస్యలు సంబందించినవి.

Sub questions

Question Number: 52 Question Id: 7473902378 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

At what time, between 1:30 pm and 2:00 pm will both hands of a clock be at right angle?

1.30 pm మరియు 2.00 pm మధ్య గడియారంలోని రెండు ముళ్ళు ఎప్పుడు లంటకోణాన్ని

ఏర్పరుస్తాయి?

Options:

$$57\frac{3}{11}$$
 Minutes past 1.00 $1-57\frac{3}{11}$

1. 🕷

$$53\frac{7}{11}$$
 Minutes past 1.00 1 - $53\frac{7}{11}$

2. 3

$$54\frac{6}{11}$$
 Minutes past 1.00 1-54 $\frac{6}{11}$

$$56\frac{4}{11}$$
 Minutes past 1.00 1 - $56\frac{4}{11}$

Question Number: 53 Question Id: 7473902379 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

If the fifth day of a month is Sunday, which will be the fourth day from 23rd of that month?

ఒక సెలలో 5వ రోజు ఆదివారం అయితే, ఆ సెలలో 23 తరువాత నాలుగవ రోజు ఏది? Options :

- Tuesday మంగళవారం
- _{2.♥} Monday సోమవారం
- Wednesday బుధవారం
- Saturday శనివారం

Question Number: 54 Question Id: 7473902380 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Ravi has come to a meeting 45 minutes late but 33 minutes before the arrival of Srinivas who has arrived 56 minutes later than Ramana. If Ramana came to the meeting at 11.07 am the meeting is scheduled at ____

రవి మీటింగ్కి 45 నిమిషాల ఆలస్యంగా వచ్చాడు. కానీ శ్రీనివాస్ కంటే 33 నిమిషాల ముందు వచ్చాడు. రమణ కంటే 56 నిమిషాల ఆలస్యంగా శ్రీనివాస్ వచ్చాడు. రమణ ఉదయం 11.07 am సమావేశానికి వస్తే సమావేశ నిర్ణీత సమయం ఏంత?

- 11.25 am
- _{2.} * 11.00 am
- 3. × 10.30 am
- 4. ✓ 10.45 am

Question Number: 55 Question Id: 7473902381 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response

Time: N.A Think Time: N.A Minimum Instruction Time: 0

Somalatha says Prasad's grandfather is the only son of my father. How is Somalatha related

to Prasad?

ప్రసాద్ తాత మా నాన్న కు ఒకే కొడుకు అని నోమలత చెప్పింది. నోమలత , ప్రసాద్ కు ఏమవుతుంది?

Options:

__ Daughter - కూతురు

Is Section Default?:

null

Question Id: 7473902382 Sub Question Shuffling Allowed: Yes Group Comprehension Questions: No Question Pattern Type: NonMatrix Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Question Numbers : (56 to 60)

Problem solving : సమస్య పరిష్కారం

Data Analysis : దల్తాంశ విశ్లేషణ

Table or Graph: పట్టిక లేదా గ్రాఫ్

The following table shows the production of cars by a company from the year 2015 to 2020. Read the table and answer the questions from 56 to 60.

క్రింది పట్టికలో 2015 నుండి 2020 వరకు కంపెనీ కార్ల ఉత్పత్తిని చూచిస్తుంది. పట్టికను అధ్యయనం చేసి మరియు 56-60 ప్రశ్నలకు సమాధానం ఇవ్వండి.

Type(రకం) /Year(సంవత్సరం)	A	В	С	D	Е
2015	10	24	32	28	36
2016	16	26	30	36	40
2017	20	22	28	32	38
2018	24	20	26	30	32
2019	28	24	32	34	42
2020	32	36	34	38	44

Question Number: 56 Question Id: 7473902383 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

The ratio of type B and type D cars produced in 2018

2018లో ఉత్పత్తి చేయబడిన B రకం మరియు D రకం కార్ల నిష్పత్తి

Options:

- 1. * 3:2
- 2. * 2:5
- 3. * 3:4
- 4. 2:3

Question Number: 57 Question Id: 7473902384 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

In which type maximum number of cars produced during 2015-2020? 2015-2020 ల లో ఏ రకం కార్లు గరిష్టంగా ఉత్పత్తి అయ్యాయి

Options:

- 1. * C
- 2. * D
- 3 🗸 E
- 4. ***** B

Question Number: 58 Question Id: 7473902385 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

The ratio of Type A and Type E cars produced in the year 2020 is 2020 సంవత్సరంలో ఉత్పత్తి చేయబడిన A రకం మరియు E రకం కార్ల నిష్పత్తి

Options:

- 1. * 4:5
- 8:11
- _{3.} **≈** 8:13
- 4. * 10:11

Question Number: 59 Question Id: 7473902386 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

What is the total number of cars produced during the year 2020? 2020 సంవత్సరంలో ఉత్పత్తి చేయబడిన మొత్తం కార్ల సంఖ్య ఎంత?	
Options:	
1. ✓ 184	
_{2.} * 204	
3. * 174	
4. * 194	
Question Number: 60 Question Id: 7473902387 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0	e
In which year, maximum number of cars are produced?	
ఏ సంవత్సరంలో అత్యధిక సంఖ్యలో కార్లు ఉత్పత్తి చేయబడ్డాయి?	
Options:	
1. * 2017	
_{2.} * 2019	
3. × 2018	
4.	
Is Section Default?: null	
Question Id: 7473902388 Sub Question Shuffling Allowed: Yes Group Comprehension Questions: No Question Pattern Type: NonMatr Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0	ix

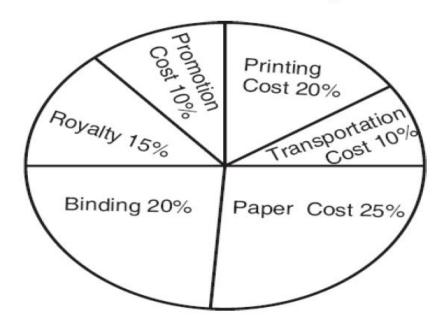
Question Numbers : (61 to 65)

Problem solving : సమస్య పరిష్కారం

Data Analysis : దత్తాంశ విశ్లేషణ

Bar Diagram or Pie chart : బార్ గ్రాఫ్ లేదా పై చిత్రం

The following Pie-Chart shows the percentage of expenditure incurred in publishing a book Read the Pie-chart and answer the questions 61-65. క్రింది పై-చార్ట్ ఒక పుస్తకాన్ని ప్రచురించడానికి అయ్యే ఖర్చు శాతాన్ని చూపుతుంది. పై-చార్ట్ ని అధ్యయనం చేసి క్రింది 61-65 ప్రశ్నలకు సమాధానం ఇవ్వండి.



Sub questions

Question Number : 61 Question Id : 7473902389 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

For a certain quantity of books, the publisher has to pay Rs 30600 as printing cost, then what will be the amount payable as royalty for these books on total cost.

నిర్దిష్ట పరిమాణంలో పుస్తకాల కోసం, ప్రచురణకర్త ముద్రణ ఖర్చుగా రూ. 30,600 చెల్లించాలి, అప్పుడు ఈ పుస్తకాల ఖర్చుపై రాయల్టీగా చెల్లించాల్సిన మొత్తం ఎంత?

- Rs. 19450
- 2. Rs. 21200
- 3. ✓ Rs. 22950
- 4. Rs. 26150

Question Number : 62 Question Id : 7473902390 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

What is the central angle of the sector to the expenditure incurred on Royalty? రాయల్టీపై వెచ్చించే వ్యయానికి సెక్టార్ యొక్క కేంద్ర కోణం ఏమిటి?

Options:

- 1. × 15⁰
- _{2.} × 24⁰
- 3. **1** 54⁰
- _{4.} ***** 48⁰

Question Number : 63 Question Id : 7473902391 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

If 5500 copies of a book are published with transportation cost of Rs. 82500, then, what should be the selling price of the book with profit of 25% on total cost?

ఒకవేళ ఒక పుస్తకం యొక్క 5500 కాపీలు ప్రచురించబడి వాటిపై రవాణా ఖర్చురూ. 82500 చేయబడినట్లయితే, అప్పుడు వ్యయంపై 25% లాభం పొందాలంటే పుస్తకం యొక్క అమ్మకపు దర ఎంత ఉండాలి?

Options:

- Rs.187.50
- 2. Rs.191.50
- Rs.175
- 4. Rs. 180

Question Number : 64 Question Id : 7473902392 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

The price of the book is quoted 20% above the cost price. if the quoted price of the book is Rs. 180, then what is the cost of the paper used in a single copy of the book?

పుస్తకం ధర ప్రకటిత ధర కంటే 20% ఎక్కువగా పేయబడింది. పుస్తకం యొక్క ప్రకటిత ధర రూ. 180 అయితే, పుస్తకం యొక్క ఒక కాపీలో ఉపయోగించిన కాగితం ధర ఎంత?

Options:

. * Rs.36

- 2. Rs.37.50
- 3. **x** Rs.42
- Rs.44.25

Question Number : 65 Question Id : 7473902393 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

How much less percentage is the royalty on the book than the printing cost? ముద్రణ ఖర్చు కంటే పుస్తకంపై రాయర్టీ ఖర్చు ఎంత శాతం తక్కువ?

Options:

- _{2.} **≈** 331/5 %
- _{3.} **2**0%
- 4. * 25%

Is Section Default?:

null

Question Number : 66 Question Id : 7473902394 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Date, Time and Arrangements problems తేదీ, సమయం మరియు అమరికల సమస్యలు

Which symbols have to be interchanged to equate the following?

$$12-2+3 \times 4 \div 4 = 14$$

క్రింది సమీకరణాన్ని సమం చేయడానికి ఏ చిహ్నాలను పరస్పరం మార్చుకోవాలి?

Question Number : 67 Question Id : 7473902395 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Date, Time, and Arrangements problems లేదీ, సమయం మరియు అమరికల సమస్యలు

What dates of July 1995 did Friday fall?

జులై 1995లో శుక్రవారం ఏ తేదీలలో వచ్చాయి?

Options:

- 06, 13, 20, 27
- 2 8 03, 10, 17, 24
- 07, 14, 21, 28 3. **✓**
- 4 * 04, 11, 18, 25

Question Number: 68 Question Id: 7473902396 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Date, Time and Arrangements problems తేదీ, సమయం మరియు అమరికల సమస్యలు

If 'x' denotes addition (+), 'y' denotes multiplication (x), 'z' denotes subtraction (-) and 'p' denotes division(÷), Then " 6y10p2x5z8 is equal to"______ 'x' సంకలనాన్ని (+) సూచిస్తే, 'y' గుణకారాన్ని (x), 'z' వ్యవకలనాన్ని (-), 'p' విభజనను (÷)సూచించగా అప్పుడు " 6y10p2x5z8" _____ కు సమానం.

Options:

- 1. * 35
- 2. 🗸 27
- 3. * 30
- 4. * 44

Question Number: 69 Question Id: 7473902397 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Date, Time and Arrangements problems తేదీ, సమయం, మరియు అమరికల సమస్యలు

What is the angle between the minutes hand and hours hand when the time shown in the

clock is 5.30 pm?

గడియారములో సమయం సాయంత్రం 5.30 చూపించినప్పుడు నిముపాల ముల్లుకు గంటల

ముల్లుకు మద్య కోణం ఎంత?

Options:

1. V 15⁰

_{2.} × 30⁰

3. **×** 55⁰

4. × 12⁰

Question Number: 70 Question Id: 7473902398 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Date, Time, and Arrangements problems తేదీ, సమయం, మరియు అమరికల సమస్యలు

The number of seconds in 10/15 of an hour is____"

Options:

1. * 2200

2. 2400

_{3.} **×** 2100

4. 2500

Question Number: 71 Question Id: 7473902399 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Date, Time and Arrangements problems తేదీ, సమయం, మరియు అమరికల సమస్యలు

Which of the following is a Leap Year?

ఈ క్రింది వాటిలో లీపు సంవత్సరము ఏది?

- 1. × 2007
- 2. 2016
- _{3.} **×** 2001
- 4. * 1997

Question Number: 72 Question Id: 7473902400 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Date, Time and Arrangements problems తేదీ సమయం మరియు అమరికల సమస్యలు

Pointing to a person, a man said to a woman, "His mother is the only daughter of your father." How was the woman related to the person?

ఒక వ్యక్తిని చూపించి, ఒక ్స్త్ తో ఇంకొక వ్యక్తి ఇలా అన్నాడు "అతని తల్లి మీ తండ్రికి ఏకైక కూతురు." ఆ ఒక వ్యక్తితో ఆ ్స్త్ ఎటువంటి సంబంధ బాంధవ్యం కలిగి ఉంటుంది?

Options:

Question Number: 73 Question Id: 7473902401 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Date, Time and Arrangements problems తేదీ, సమయం మరియు అమరికల సమస్యలు

A, B, C, D and E are sitting on a bench. A is sitting next to B, C is sitting next to D, D is not sitting with E who is on the left end of the bench. C is on the second position from the right. A is to the right of B and E. A and C are sitting together. In which position A is sitting?

A, B, C, D మరియుE ఒక టెంచ్ పై కూర్చొని ఉన్నారు. B తరువాత A కూర్చొని ఉన్నాడు, D తరువాత C కూర్చొని ఉన్నాడు. ఎడమ చీవరినపైపున ఆఖరును కూర్చొని ఉన్న E తో D కూర్చొని లేడు, C కుడిపైపు నుండి రెండవ స్థానంలో ఉన్నాడు. B మరియు E లకు కుడి పైపున A ఉన్నాడు.

A మరియు C కలీసి కూర్చొని ఉన్నారు. A కూర్చున్న స్థానం ఏది? Options :

Between B and D – B మరియు D మధ్య

Between B and C - B మరియు C మధ్య

🔒 🚜 Between E and D - E మరియు D మధ్య

Between C and E - C మరియు E మధ్య

Question Number: 74 Question Id: 7473902402 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Date, Time and Arrangements problems తేదీ, సమయం, మరియు అమరికల సమస్యలు

On 8th Dec, 2007 Saturday falls. Which day of the week was it on 8th Dec, 2006? 8 డిసెంబర్, 2007 శనివారం వస్తుంది. 8 డిసెంబర్ 2006 న వారంలో ఏ రోజు వస్తుంది?

- Sunday ఆదివారం
- Thursday かめむざ
- _{3.} ***** Tuesday − మంగళవారం
- Friday శుక్రవారం

Question Number: 75 Question Id: 7473902403 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Date, Time and Arrangements problems తేదీ, సమయం, మరియు అమరికల సమస్యలు

Three times the first of three consecutive odd integers is 3 more than twice the third.

The third integer is:

మూడు వరుస బేసి పూర్ధాంకాలలో మొదటిది మూడు రెట్లు 3 మూడవదాని కంటే రెండు రెట్లు

ఎక్కువ. మూడవ పూర్ణాంకం:

Options:

1. **

· 11

3. * 13

4. 15

Communication Ability

Section Id: 74739035
Section Number: 2
Mandatory or Optional: Mandatory
Number of Questions: 54
Section Marks: 70
Enable Mark as Answered Mark for Review and Clear Response: Yes
Maximum Instruction Time: 0
Is Section Default?: null

Question Number: 76 Question Id: 7473902404 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Choose the correct meaning: Nomadic

Options:

- 1. Naked
- Noisy
- 3. Wandering
- 4. W Unknown

Question Number: 77 Question Id: 7473902405 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

1. ■ The lionits prey. 2. ■ Sympathized 3. ■ Angered 4. ✓ Protested Ouestion Number: 78 Question Id: 7473902406 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Inertia Options: Smartness 2. ✓ Sluggishness 3. ■ Thoroughness 4. ■ Meanness Question Number: 79 Question Id: 7473902407 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Foliage Options: 1. ■ Edition 2. ✓ Leaves 3. ■ Autumn	Fill in the blank by choosing the correct meaning: Options:
3. ** Angered 4. ** Protested Onestion Number: 78 Question Id: 7473902406 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: NA Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Inertia Options: 1. ** Smartness 2. ** Sluggishness 3. ** Thoroughness 4. ** Meanness Ouestion Number: 79 Question Id: 7473902407 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Foliage Options: 1. ** Edition 2. ** Leaves 3. ** Autumm 4. ** Foolish Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Choose the correct meaning: Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Lucid Options:	200 C A A S C C C C C C C C C C C C C C C C
Question Number: 78 Question Id: 7473902406 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A. Think Time: N.A. Minimum Instruction Time: 0 Choose the correct meaning: Inertia Options: . ** Smartness 2. ** Sluggishness 3. ** Thoroughness 4. ** Meanness Question Number: 79 Question Id: 7473902407 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A. Think Time: N.A. Minimum Instruction Time: 0 Choose the correct meaning: Foliage Options: 1. ** Edition 2. ** Leaves 3. ** Autumn 4. ** Foolish Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A. Think Time: N.A. Minimum Instruction Time: 0 Choose the correct meaning: Leaves 3. ** Autumn 4. ** Foolish	2. Sympathized
Question Number: 78 Question Id: 7473902406 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A. Think Time: N.A. Minimum Instruction Time: 0 Choose the correct meaning: Inertia Options: Smartness	3. * Angered
Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Inertia Options: I. * Smartness 2. * Sluggishness 3. * Thoroughness 4. * Meanness Question Number: 79 Question Id: 7473902407 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Foliage Options: I. * Edition 2. * Leaves 3. * Autumn 4. * Foolish Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Lucid Options:	4. Protested
Inertia Options: Smartness 2. ✓ Sluggishness 3. * Thoroughness 4. * Meanness Question Number: 79 Question Id: 7473902407 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Foliage Options: 1. * Edition 2. ✓ Leaves 3. * Autumn 4. * Foolish Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Lucid Options:	
1. ★ Smartness 2. ✓ Sluggishness 3. ★ Thoroughness 4. ★ Meanness Question Number : 79 Question Id : 7473902407 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : NA Think Time : N.A Minimum Instruction Time : 0 Choose the correct meaning: Foliage Options : 1. ★ Edition 2. ✓ Leaves 3. ★ Autumn 4. ★ Foolish Question Number : 80 Question Id : 7473902408 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : NA Think Time : N.A Minimum Instruction Time : 0 Choose the correct meaning: Lucid Options :	
Thoroughness Weanness Question Number: 79 Question Id: 7473902407 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Foliage Options: Edition Leaves Autumn Foolish Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Lucid Options:	Options:
Thoroughness Weanness Question Number: 79 Question Id: 7473902407 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Foliage Options: Edition Leaves Autumn Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Lucid Options:	Smartness 1. **
Question Number: 79 Question Id: 7473902407 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Foliage Options: 1. ** Edition 2. ** Leaves 3. ** Autumn Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Lucid Options:	Sluggishness 2. ✓
Question Number: 79 Question Id: 7473902407 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Foliage Options: Leaves Autumn Very Leaves Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Lucid Options:	Thoroughness
Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Foliage Options: 1. * Edition 2. * Leaves 3. * Autumn 4. * Foolish Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Lucid Options:	4. * Meanness
Foliage Options: 1. * Edition 2. * Leaves 3. * Autumn 4. * Foolish Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Lucid Options:	
Foliage Options: 1. * Edition 2. * Leaves 3. * Autumn 4. * Foolish Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Lucid Options:	Choose the correct meaning:
Leaves 3. ★ Autumn 4. ★ Foolish Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Lucid Options:	
Leaves Autumn Foolish Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Lucid Options:	Options:
Autumn 3. * Foolish Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Lucid Options:	1. * Edition
Foolish Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Lucid Options:	2. ✓ Leaves
Question Number: 80 Question Id: 7473902408 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Lucid Options:	3. * Autumn
Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Lucid Options:	Foolish 4. **
Lucid Options:	
Options:	
•	
Mark Control of the C	•

2. Blurred 3. Darkened Confused Question Number: 81 Question Id: 7473902409 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: **Dynamic Options:** Changing 1. 2. * Static 3. **≈** Inflexible 4. M Inactive Question Number: 82 Question Id: 7473902410 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Menace **Options:** Armour 2. **✓** Threatening 3. * Axil 4. Mild Question Number: 83 Question Id: 7473902411 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: 'To endorse' is to **Options:** 1. * Reprove Approve 2. ✓

Intimidate Rectify Question Number: 84 Question Id: 7473902412 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Alleviate **Options:** Deviate _{2. ✓} Lessen _{3.} **¥** Enhance 4. Invite Question Number: 85 Question Id: 7473902413 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Cumulative **Options**: Disconnected 2. Disintegrated 3. ✓ Combined 4. Confused Question Number: 86 Question Id: 7473902414 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct meaning: Intimidate **Options:** 1. Consult 2. Humiliate _{3. ₩} Update 4. W Undergo

Question Number: 87 Question Id: 7473902415 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Choose the antonym Fascinating

О			

1. * Attractive

2.

✓ Boring

3. ¥ Vibrant

4. * Interesting

Question Number: 88 Question Id: 7473902416 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Choose the antonym:

Exit

Options:

1. ✓ Enter

2. * Excite

3. **≈** Execute

4. Entice

Question Number: 89 Question Id: 7473902417 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Choose the synonym:

Diligent

Options:

Conscientious

2. * Careless

3. Confused

4. * Combined

Question Number: 90 Question Id: 7473902418 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Choose the synonym Fastidious:	
Options:	
Meticulous 1. ✓	
2. * Negligent	
3. * Careless	
Indisciplined	
Is Section Default? :	null
Question Number: 91 Question Id: 7473902419 Display Question Number Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct answer: A record of the money that other people and business.	
Options:	
Accounts receivable	
Accounts payable	
Capital 3. *	
4. * Margin	
Question Number: 92 Question Id: 7473902420 Display Question Number Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct answer: A timeline that is too short and doesn't provide en is completed is called as	
Options :	
1. ✓ Aggressive timeline	
2. * Intensive timeline	
3. * Congested timeline	
4. * Circle back	

Question Number: 93 Question Id: 7473902421 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0
Choose the correct answer:
The process by which you measure performance of a company's product against best in the industry is
Options:
1. * SWOT
Metrics 2. **
Core competency
4. ✓ Benchmarking
Question Number: 94 Question Id: 7473902422 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0
Choose the correct answer:
A computer that has been hijacked by a hacker without the owner's knowledge and used to perform malicious tasks on the internet.
Options:
Zombie 1.
2. ** Malware
Virus 3. **
Firewall 4. **
Question Number: 95 Question Id: 7473902423 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct answer:
The key that uniquely identifies each tuple or row in a table is the
Options:
Primary Key
Secondary Key
Plug-in Key

Prompt Key

Question Number : 96 Question Id : 7473902424 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Choose the correct answer

A light sensitive style for forming graphics by touching coordinates on a display screen to draw directly on the screen:

Options:

- LINK Pen
- LINUX
- LIGHT Pen
- Stylus

Question Number: 97 Question Id: 7473902425 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Choose the correct answer:

'Blue chip' refers to

Options:

The most reliable companies

Companies with account scandals

- Companies refusing to pay debts
- Asset misappropriation by companies

Question Number: 98 Question Id: 7473902426 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Choose the correct answer:

'Start Up' may be defined as

- Forward thinking business
- Conventional business
- Hereditary business

4. * Arrangement in order of rank Question Number: 99 Question Id: 7473902427 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct answer: Laissez-faire policy is **Options:** Least corruption in business Private business with government control Ideal business run by women 4. ✓ Private business without government control Question Number: 100 Question Id: 7473902428 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct answer: If GDP is bigger this year than last year, then India is experiencing **Options:** Economic growth Fluctuations in economy Economic depression Price rise Question Number: 101 Question Id: 7473902429 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Choose the correct answer: Avatar is **Options:** Incarnation Film producer Resurrection

Online character

Question Number: 102 Question Id: 7473902430 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Choose the correct answer:

BCC is used for

Options:

Sending a message to more than one person while hiding the E- mail addresses of others from each recipient

Hiding the E-mail address of the sender

2. 🕶

- Identifying illegible carbon copy
- Sending E-mail only to one person

Question Number: 103 Question Id: 7473902431 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Choose the correct answer:

'Blog' is a short form of:

Options:

- Be logical
- 2. Bing log
- 3. ✓ Weblog
- 4. * Be logged in

Question Number: 104 Question Id: 7473902432 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Choose the correct answer:

The range of Bluetooth connection is approximately

- 1. × 100 feet
- 2. **✓** 30 feet
- 3. ***** 500 feet
- 4. * 10 feet

Question Number: 105 Question Id: 7473902433 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0
Choose the correct answer: Which of the following is not a programming language?
Options:
1. * C ++
_{2. ✓} Laser
3. * Python
4. * Java
Is Section Default?: null
Question Number: 106 Question Id: 7473902434 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0
Change the voice: How do people learn languages?
Options:
How are people learning languages?
How languages were learnt by people?
How are languages learnt by people? 3. ✓
How people learn languages?
Question Number: 107 Question Id: 7473902435 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0
Choose the appropriate answer:
The meaning of the phrase, "to put in a good word for" Options:
·
Make a favourable recommendation
Negative remark
Teach me a good word a day
4. * Inappropriate comment

 $Question\ Number: 108\ Question\ Id: 7473902436\ Display\ Question\ Number: Yes\ Is\ Question\ Mandatory: No\ Calculator: None\ Response\ Time: N.A\ Think\ Time: N.A\ Minimum\ Instruction\ Time: 0$

Choose the appropriate answer: The meaning of the idiom, "To keep at arm's length"

Options:

- To avoid touching someone
- To trust a distant relative
- 3. ✓ To avoid being friendly
- To keep contact with old friends

Question Number: 109 Question Id: 7473902437 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Choose the appropriate answer:

The meaning of the idiom "A bolt from the blue"

Options:

- Lightening in the sky
- Tidal waves
- 3. Complete surprise
- Long awaited event

Question Number: 110 Question Id: 7473902438 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Change into indirect speech:

"We'll be there tomorrow."

Options:

- They say on the next day they are there
- They promised that they will be there tomorrow
- They wanted to be there tomorrow
- They promised to be there the next day

Question Number: 111 Question Id: 7473902439 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Change into exclamatory sentence:

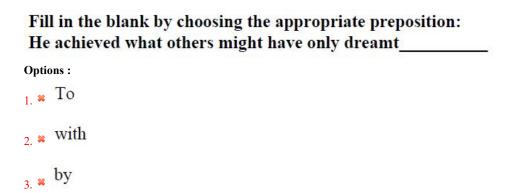
It was a waste of time.

What a waste of time it was! What a waste of time it is! How a waste of time it was! What a waste of time it will be! Question Number: 112 Question Id: 7473902440 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Identify the correct sentence: **Options:** Can you get another three packets of butter? Can you get other three packets of butter? Can you got another three packets of butter? Can you get another three packet of butter? Question Number: 113 Question Id: 7473902441 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Identify the correct sentence: **Options:** My youngest brother is medical student. 2. My youngest brother is a medical student My youngest brother a medical student My youngest brother is student of medical Question Number: 114 Question Id: 7473902442 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Fill in the blank by choosing the right word reading for two hours: **Options:** 1. ✔ Has been 2. ***** Is

Have been 3. *
4. * Had
Question Number: 115 Question Id: 7473902443 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0
Fill the blank by choosing the right word: If he had had the money, he bought a Ferrari.
Options: 1. * Would
2. * Would have been
3. * Would be
4. ✔ Would have
Question Number: 116 Question Id: 7473902444 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0
Fill in the blank by choosing the right word: It is as easy to smile as
Options:
1. * Frowning
Frowned 2. **
3. ✓ Frown
Frowns 4. *
Question Number: 117 Question Id: 7473902445 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0 Fill in the blank by choosing the right word Either he or I going to do that.
Options:
ı. * Is
2. ✓ Am
3. * Are
Was Was

Question Number: 118 Question I Time: N.A Think Time: N.A Mini	d: 7473902446 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response imum Instruction Time: 0
	oosing the appropriate answer.
There are many	to the Mahabharatha in our daily conversation.
Options :	
Delusions	
Illusions 2. **	
3. Allusions	
4. * Elusions	
Time: N.A Think Time: N.A Mini	
Fill in the blank by cho To be or not to be that	oosing the appropriate answer: is the
Options:	
Question	
2. * Answer	
3. * Problem	
4. * Confusion.	
Question Number: 120 Question I Time: N.A Think Time: N.A Mini	d : 7473902448 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response imum Instruction Time : 0
Antonym of 'irritate'	
Options:	
1. * Displease	
Frustrate 2. *	
3. Placate	
4. * Annoy	

Question Number: 121 Question Id: 7473902449 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0



Question Number: 122 Question Id: 7473902450 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Change the voice of the following:

His friend said, "You may do it tomorrow."

Options:

4. **✓** of

- His friend told him to do it as tomorrow.
- 2. His friend told him that he might do it the next day.
- His friend asked him tomorrow to do it.
- His friend tomorrow asked him to do it.

Question Number: 123 Question Id: 7473902451 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Change the voice of the following:

He prayed that God might save the country.

Options:

- He asked God, "may save the country".
- He asked, "save God the country".
- He said, "God save the country".
- He said, "Country God, save."

Question Number: 124 Question Id: 7473902452 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Change the voice of the following:

"Keep quiet", the teacher said to the students.

- The teacher was asked to keep quiet the students.
- The teacher asked the students to keep quiet.
- The teacher asked the students to quiet keep.
- The teacher said the students to keep quiet.

Question Number: 125 Question Id: 7473902453 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Change the voice of the following: Nobody told me about her.

Options:

- Nobody were told me about her.
- 2. * Nobody was about her told me.
- I was told nobody about her.
- 4. ✓ I was not told by anybody about her.

Is Section Default?: null

Question Id: 7473902454 Sub Question Shuffling Allowed: Yes Group Comprehension Questions: No Question Pattern Type: NonMatrix Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Question Numbers: (126 to 130)

Read the following Passage and answer the Questions (126-130) given below:

The professor more than any other person finds himself shut out from the general society of the business world. The rest of the interests have, after all, some things in common. The circles intersect at various points. Iron and steel have a certain fellowship with pulp and paper, and the whole lot of them may be converted into the common ground of preference shares and common stock. But the professor is to all of them an outsider. Hence his natural dissimilarity is unduly heightened in its appearance by the sort of a vocational isolation in which he lives. Let us work further into the status and setting of the man. To begin with, history has been hard upon him. For some reason the strenuous men of activity and success in the drama of life have felt an instinctive scorn of the academic class, which they have been at no pains to conceal. Bismarck knew of no more bitter taunt to throw at the Free Trade economists of England than to say they were professors. Napoleon felt a lifelong abhorrence of the class, broken only by one brief experience that ended in failure. He invited sixty five professors to his palace, but at the end of half an hour Napoleon had had enough of the professors. "Put them all out", he cried and never again were they admitted into his presence.

Question Number: 126 Question Id: 7473902455 Displa Time: N.A Think Time: N.A Minimum Instruction Time	y Question Number : Yes Is Question Mandatory : No Calculator : None Response e : 0
The professor strikes a note of	with the world outside.
Options:	
1. ✓ Discord	
2. ** Concord	
3. ★ Consensus	
4. * Union	
Question Number: 127 Question Id: 7473902456 Display Time: N.A Think Time: N.A Minimum Instruction Time	y Question Number : Yes Is Question Mandatory : No Calculator : None Response e : 0
The isolation of the professor is	
Options:	
Commercial . *	
_{2.} ✓ Inborn	
3. * Pretended	
4. * Professional	
Question Number: 128 Question Id: 7473902457 Displa Time: N.A Think Time: N.A Minimum Instruction Time	y Question Number : Yes Is Question Mandatory : No Calculator : None Response e : 0
People of worldly success have	the professors.
Options:	
Shunned	
2. * Praised	
Killed 3. ₩	
4. * Felicitated	
Question Number: 129 Question Id: 7473902458 Displa Time: N.A Think Time: N.A Minimum Instruction Time	y Question Number : Yes Is Question Mandatory : No Calculator : None Response e : 0
Bismarckthe professors.	
Options:	
1. * Liked	

_{2. ✓} Disliked
3. * Imprisoned
4. * Murdered
Question Number: 130 Question Id: 7473902459 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0
Napoleon's experience with the professors ended in nothing but
Options:
Happiness
_{2. ✓} Bitterness
3. * Diplomacy
4. * Amity
Is Section Default?: null
Question Id: 7473902460 Sub Question Shuffling Allowed: Yes Group Comprehension Questions: No Question Pattern Type: NonMatrix Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Question Numbers : (131 to 135)

Read the following Passage and answer the Questions (131-135) given below:

There are basically three choices available to you when trying to influence people. The first is to ignore people and simply hope they will act in your best interest. You probably will agree that this is not a very practical option, since the results can be neither effective nor predictable. By ignoring other people, you are giving up any hope of influencing them and thus are surrendering yourself to the whims of fate. In effect, you are saying to the world, "I will leave you alone and, in return, I want you to do what I want", a naïve and unrealistic expectation.

The second option is to use coercion and force to compel others to act in the specific way you desire. The use of threats and intimidation may produce results, at least in the short term. Fear-inducing tactics, however, never bring out the best in the people, since people themselves must be the driving force behind their motivation if they are to put their hearts and souls into what they are doing. Fear forces people to operate in a survival mode. They may follow your instructions and orders to the letter, but seldom will they contribute any real energy or enthusiasm to their efforts.

The third option is to persuade people to do what you want them to do simply because they really want to. People will do what you want them to do willingly in direct proportion to how they see their self-interest being served. In other words, you must convince people that they will receive real benefits and rewards if they follow the path you are suggesting. These benefits must be something the other party understands and inherently wants, for whatever reason. In effect, you are offering a reward that is valued by others in exchange for a reward that is valued by you. The highest reward you can offer people is to provide them with opportunities to maximize their full potential.

Sub questions

Question Number: 131 Question Id: 7473902461 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

By ignoring people and hoping they will act in our best interests, we are

Options:

- Adopting a practical and fruitful approach
- Harming our self-interest
- Stifling our personality
- Being unrealistic and simple

Question Number: 132 Question Id: 7473902462 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

The use of compulsion and intimidation in our dealings with others produces

- Far reaching results
- 2. * Entirely satisfactory results
- Only limited and short-term Results
- 4. A lot of goodwill

Question Number: 133 Question Id: 7473902463 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Work done under compulsion or coercion tend to be marked by

Options:

- Utmost sincerity and devotion
- 2. ✓ Devoid of zeal or fervor
- Abundance of spirit
- High rate of efficiency

Question Number: 134 Question Id: 7473902464 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

The best way to get things done by people is to

Options:

- Force them to do it
- Tell them to do it
- Make them socially conscious
- Convince them that they stand to gain by doing it

Question Number: 135 Question Id: 7473902465 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

The highest reward we can offer people for the work they do for us is

- To pay them handsomely
- To praise them lavishly

To provide them with opportunity to bring out the best in themselves

Show utmost concern for their well-being

Is Section Default?: null

Question Id: 7473902466 Sub Question Shuffling Allowed: Yes Group Comprehension Questions: No Question Pattern Type: NonMatrix Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Ouestion Numbers : (136 to 140)

Read the following Passage and answer the Questions (136-140) given below:

The Recording Industry Association of America (RIAA) estimates music piracy is the source of over four billion dollars each year in lost profits. Though music piracy is a general term that encompasses a broad array of illegal practices involving the duplication and distribution of recorded music (such as counterfeiting and bootlegging for personal monetary profit), the one area of piracy that occupies the majority of the nation's attention is the contentious practice of music file sharing on peer-to-peer (P2P) websites. Despite the RIAA's recent crackdown on illegal file-sharing by levying heavy fines against offenders, P2P websites are still thriving. Though there is a small minority of the file-sharing population who truly believe they should not have to pay to listen to their favorite music, this percentage hardly occupies the lion's share of illegal down loaders. So why are so many people breaking the law? RIAA equates the illegal downloading of an album of music to the act of shop lifting that same album from a record store, and they have a logically sound argument. However, the dubious act of physically pilfering something from a record store, and all the tangible consequences it entails, is hardly present in the action of pressing a keyboard button from the repose of one's home.

Sub questions

Question Number: 136 Question Id: 7473902467 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

The author's primary purpose is to

Options:

Explain an illegal practice

- Offer an extraordinary insight
- 3. * Give irrelevant facts for music piracy.
- Challenge a popular opinion

Question Number: 137 Question Id: 7473902468 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Repose, as used in the last line of the passage

- Stress
- 2. * Anonymity
- Obviousness
- 4. ✓ Tranquility

Question Number: 138 Question Id: 7473902469 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

The meaning of shop lifting as used in the passage.

Options:

- Transferring the shop from one place to another
- Stealing goods from the shop without any payment
- Moving goods from one store to another store
- Opening the shutter of the shop.

Question Number: 139 Question Id: 7473902470 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

RIAA estimated the music piracy loss at

Options:

- Less than 4 billion dollars
- 4 billion dollars
- More than 4 billion dollars
- Less than or equal to 4 billion dollars

Question Number: 140 Question Id: 7473902471 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

What is a P2P website.

Options:

It is a music website

It is an online lending platform

- It is a commercial bank
- It is an insurance company

Is Section Default?:

Question Id: 7473902472 Sub Question Shuffling Allowed: Yes Group Comprehension Questions: No Question Pattern Type: NonMatrix

null

Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Question Numbers: (141 to 145)

Read the following Passage and answer the Questions (141-145) given below:

The importance of data visualization is simple: it helps people see, interact with, and better understand data. Whether simple or complex, the right visualization can bring everyone on the same page, regardless of their level of expertise.

While we'll always wax poetically about data visualization, there are practical, real-life applications that are undeniable. And, since visualization is so prolific, it's also one of the most useful professional skills to develop. The better you can convey your points visually, whether in a dashboard or a slide deck, the better you can leverage that information. The concept of the citizen data scientist is on the rise. Skill sets are changing to accommodate a data-driven world. It is increasingly valuable for professionals to be able to use data to make decisions and use visuals to tell stories of when data informs the who, what, when, where, and how.

While traditional education typically draws a distinct line between creative storytelling and technical analysis, the modern professional world also values those who can cross between the two: data visualization sits right in the middle of analysis and visual storytelling.

Sub questions

Time: N.A Think Time: N.A Minimum Instruction Time: 0

Data Visualization ___

Options:

Question Number: 141 Question Id: 7473902473 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0
Wax poetically, means
Options: A literary term used in poems
To talk about wax in a poetic fashion
To talk greatly about something
To talk easily about something

Question Number: 142 Question Id: 7473902474 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response

- Is a combination of data and decisions.
- 2. * Uses data with visuals.
- Is a mix of data interpretation and visual narration.
- Is right in the middle of analysis.

Question Number: 143 Question Id: 7473902475 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Same page, in Paragraph 1 means

Options:

- All the data present in the pages
- All the visuals present in the pages
- 3. * All the people present in the pages
- Similar interpretation

Question Number: 144 Question Id: 7473902476 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

If we convey information visually

Options:

- It attracts the user
- It benefits the presenter and the user
- 3. ✓ It maximizes the data
- It improves presentation skills

Question Number: 145 Question Id: 7473902477 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Old education system

- Treated creativity and analysis separately
- Treated creativity and analysis together
- 3. * Gave importance only to story telling

Gave importance only to visualization

Mathematical Ability

Section Id: 74739036

Section Number :

Mandatory or Optional: Mandatory

Number of Questions: 55
Section Marks: 55
Enable Mark as Answered Mark for Review and Clear Response: Yes
Maximum Instruction Time: 0
Is Section Default?: null

Question Number: 146 Question Id: 7473902478 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

If
$$\left(\frac{1}{5}\right)^{3a} = 0.008$$
, then $(0.25)^a = \dots$

Options:

$$\frac{1}{8}$$

$$\frac{1}{4}$$

$$\frac{1}{3}$$

Question Number: 147 Question Id: 7473902479 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

$$\frac{\sqrt{2.25}}{\sqrt{0.0001}} =$$

- 1.5
- 3. **150**
- 0.15

Question Number: 148 Question Id: 7473902480 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

If
$$\sqrt{x^2 \times 10^2} = 5^2 \times 2^2$$
, then $x =$

$$\sqrt{x^2 \times 10^2} = 5^2 \times 2^2 \quad \text{and} \quad x =$$

Options:

- 1. * 12
- 2. * 8
- 3. * 15
- 4. 🗸 10

Question Number: 149 Question Id: 7473902481 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

If
$$a = \frac{\sqrt{3}}{2}$$
, then $\sqrt{1+a} + \sqrt{1-a} =$

$$a = \frac{\sqrt{3}}{2}$$
 అయిన $\sqrt{1+a} + \sqrt{1-a} =$

$$2-\sqrt{3}$$

$$2 + \sqrt{3}$$

Arithmetical Ability - అంకగణిత సామర్థ్యం

The greatest four digit number which is exactly divisibly by each one of the numbers 12,18,21,28 is

12,18,21,28 సంఖ్యలతో ప్రతి ఒక్క దానితో ఖచ్చితంగా భాగింపబడే అతి పెద్ద నాలుగు అంకెల సంఖ్య ఏది?

Options:

- 1. * 9288
- 9882
- 9828
- 9928

Question Number: 151 Question Id: 7473902483 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

L.C.M. of
$$\frac{2}{3}, \frac{4}{9}, \frac{5}{6}$$
 is

$$\frac{2}{3}, \frac{4}{9}, \frac{5}{6}$$
 \odot 8. \eth . δ .

Options:

$$\frac{2}{1 * 3}$$

$$\frac{20}{3}$$

$$\frac{22}{3}$$

Question Number: 152 Question Id: 7473902484 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

The LCM of 64, 82 and k is 124, where k is a positive integer. Find the smallest value of k?

 6^4 , 8^2 , k ల క. సా.గు. 12^4 అయిన k అనునది ధనాత్మక పూర్ణాంకము ఆయనచో k యొక్క కనిష్ట విలువ ఎంత?

Options:

- 1. ** 64
- 2. * 32
- 128
- 256

Question Number: 153 Question Id: 7473902485 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

The least perfect square number divisible by 3,4,5,6 and 8 is

3,4,5,6 మరియు 8 ల తో భాగింపబడే అతి చిన్న పరిపూర్ణ వర్గ సంఖ్య

Options:

- 2500
- 1200
- 3 # 900
- 4. **✓** 3600

Question Number: 154 Question Id: 7473902486 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

$$\sqrt{5 + \sqrt{11 + \sqrt{19 + \sqrt{29 + \sqrt{49}}}}} =$$

- 1. * 6
- 2 × 2
- 3

1 88

Question Number: 155 Question Id: 7473902487 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

If 2x = 3y = 4z, then x: y: z =

 $2x = 3y = 4z \otimes \infty x : y : z =$

Options:

- 6:4:3
- 2:3:4
- 4:2:3
- 3:4:6

Question Number: 156 Question Id: 7473902488 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

A sum of money is to be distributed among P,Q and R in the ratio of 6:19:7. If R gives Rs. 200 from his share to Q, the ratio of P,Q and R becomes 3:10:3, what is the total sum?

6:19:7 నిష్పత్తిలో డబ్బు మొత్తాన్ని P,Q మరియు R ల మధ్య పంపిణీ చేయవలసి ఉంది. R వాటా నుండి Q కి రూ. 200 ఇస్తే , P,Q మరియు R ల నిష్పత్తి 3:10:3 అవుతుంది, అయిన మొత్తం డబ్బు ఎంత?

Options:

- 3200
- 1208
- 4. * 4508

Question Number: 157 Question Id: 7473902489 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

The two numbers are in the ratio of 5:7. If the difference between them is 48. Then the sum of numbers is

రెండు సంఖ్యల నిష్పత్తి 5:7 మరియు ఆ సంఖ్యల భేదము 48, అయిన వాటి మొత్తము ఎంత ?

Options:

- 208
- 2. * 228
- _{3.} **×** 289
- _{4.} ✓ 288

Question Number: 158 Question Id: 7473902490 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

The speeds of three cars are in the ratio of 5:4:6. The ratio between the time taken by them to travel the same distance is

మూడు కార్ల వేగం 5:4:6 నిష్పత్తిలో ఉంటుంది. వారు ఒకే దూరం ప్రయాణించడానికి పాట్టే సమయాల మధ్య నిష్పత్తి ఎంత?

Options:

- 5:4:6
- 12:15:10
- 4:5:6
- 4. * 15:12:10

Question Number: 159 Question Id: 7473902491 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Reversing the digits of a two digit number is 9 less than 3 times of the original number and if the difference of these two numbers is 45. Find the original number? ఇచ్చిన రెండెంకల సంఖ్యలోని అంకెలను తిరగబడి వ్రాస్తే వచ్చే సంఖ్య, అసలు సంఖ్యకు కంటే 3 రెట్లు కంటే 9 తక్కువ మరియు ఆ రెండు సంఖ్యల భేదము 45 అయిన, ఇచ్చిన సంఖ్య ఎంత?

Options:

- 1. 🗸 27
- 2 * 45
- _{3.} **×** 36
- 4. * 72

Question Number: 160 Question Id: 7473902492 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

The largest fraction amoung $\frac{2}{3}$, $\frac{5}{6}$, $\frac{7}{12}$, $\frac{2}{18}$ is

$$\frac{2}{3}, \frac{5}{6}, \frac{7}{12}, \frac{2}{18}$$
 భిన్నాలలో అతి పెద్ద భిన్నము

$$\frac{2}{3}$$

$$\frac{7}{12}$$

$$\frac{5}{6}$$

$$\frac{1}{9}$$

If 60% of x is 30 less than 75% of x, then what is the value of x?

x లో 60% విలువ, x లో 75% విలువ కంటే 30 తక్కువగా ఉన్న, x విలువ? ఎంత

Options:

- 1. ✓ 200
- 2. * 600
- 750
- 300

Question Number: 162 Question Id: 7473902494 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

A has 20% more money than B and C has 20% less money than B. What percentage of money does A have more than C?

A వద్ద B కంటే 20% ఎక్కువ డబ్బు ఉంది మరియు C వద్ద B కంటే 20% తక్కువ

డబ్బు ఉంది. A వద్ద C కంటే ఎంత శాతం డబ్బు ఎక్కువ ఉంటుంది?

Options:

- 1. ✓ 50
- 2. * 17
- 3. * 43
- 4. * 30

Question Number: 163 Question Id: 7473902495 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

What is 25% of 36% of $(\frac{5}{6})^{th}$ of 4000 ?

4000 లోని $\left(\frac{5}{6}\right)$ వంతు లో 36% లోని 25% ఎంత?

Options:

200

- 280
- 3. 300
- 4. * 350

Question Number: 164 Question Id: 7473902496 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

The quoted price of an item is twice the cost price. For a gain of 15% of the discount should be

ఒక వస్తువు యొక్క ప్రకటన వెల, కొన్న వెల కంటే రెట్టింపు ఉంది. 15% లాభము రావలెనన్న ఎంత రాయితీ ప్రకటించాలి ?

Options:

- 7.5%
- 43.5%
- 32.5%
- 42.5%

Question Number: 165 Question Id: 7473902497 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

A loss of 19% on a belt gets converted into a profit of 17%, when the selling price is increased by Rs. 162. What is the cost price of belt?

ఒక బెల్ట్ అమ్మకపు ధరను **రూ**. 162 కు పైగా పెంచగా, 19% నష్టము. 17%

లాభముగా మారినది. అప్పడు ఆ బెల్ట్ కొన్నవెల ఎంత ?

- 360
- 2. 450

_{3.} **×** 600

360

Question Number: 166 Question Id: 7473902498 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

If the selling price of an article is 4/3 rd of its cost price then what is the profit percentage in the transaction?

ఒక వస్తువు అమ్మినవెల, దాని కొన్నవెల లో 4/3 వంతు ఉన్న , లాభ శాతం ఎంత ?

Options:

16.75%

20.50%

25.50%

3. 🕯

33.33%

Question Number: 167 Question Id: 7473902499 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

Vishnu & Siddhi started a business by investing Rs. 27000 and Rs. 81000 respectively. In what ratio the profit earned after three years be divided between them.

విష్ణు మరియు సిద్ధి లు వరుసగా Rs. 27000 and Rs. 81000 లు ఒక వ్యాపారములో పెట్టుబడిగా పెట్టారు. మూడు సంవత్సరాల తర్వాత వారు వచ్చిన లాభాలను ఏ నిష్పత్తి లో పంచుకుంటారు?

Options:

1. 2:1

2. * 3:1

3. **1:3**

2:3

Question Number: 168 Question Id: 7473902500 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

P, Q and R can complete a work separately in 16,32 and 48 days respectively. They started work together. But Q leaving off 8 days and R, 6 days before the completion of the work. In what time is the work finished?

ఒక పనిని P, Q మరియు R లు విడివిడిగా వరుసగా 16, 32 మరియు 48 రోజులలో పూర్తి చేయగలరు. ముగ్గురు కలిసి పని ప్రారంభించారు, అయితే పని పూర్తి కావడానికి 8 రోజులు ముందుగా Q, 6 రోజులు ముందుగా R పని మానేశారు. ఎన్ని రోజులలో మొత్తము పని పూర్తి అయినది?

Options:

- 1. 12
- 2. * 10
- 3. * 9
- 4. * 14

 $Question\ Number: 169\ Question\ Id: 7473902501\ Display\ Question\ Number: Yes\ Is\ Question\ Mandatory: No\ Calculator: None\ Response\ Time: N.A\ Think\ Time: N.A\ Minimum\ Instruction\ Time: 0$

Arithmetical Ability - అంకగణిత సామర్థ్యం

'A' can finish a work in 8 days. 'B' is 60% more efficient than 'A'. How many days will 'B' take to complete the same work?

'A' ఒక పనిని 8 రోజులలో పూర్తి చేయగలడు. 'B', 'A' కంటే 60% ఎక్కువ సామర్థ్యము తో పని చేయును. అపుడు అదే పనిని 'B' ఎన్ని రోజులలో పూర్తి చేయగలడు?

- 1. * 6
- 2. * 4

3. 🗸 5

4. * 7

Question Number: 170 Question Id: 7473902502 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

In one minute, 2/5 of tank is filled. The rest of the tank can be filled in how many minutes?

ఒక నిమిషానికి 2/5 వ వంతు తొట్టి నిండును. మిగిలిన తొట్టి నింపడానికి పళ్టే సమయం ?

Options:

1. * 1m

2. ✓ 1.5 m

3. * 2 m

2.5 m

Question Number: 171 Question Id: 7473902503 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

A pump can fill a tank with water in 2 hours . Because of a leak, it took $2\frac{1}{3}$ hours to fill the tank. The leak can drain all the water of the tank in how many hours.? ఒక తొట్టిని ఒక పంపు 2 గంటలలో నింపగలదు. ఆ తొట్టికి గల లీకేజీ కారణంగా ఆ తొట్టి $2\frac{1}{3}$ గంటలలో నిండుతున్నది. పూర్తిగ నిండిన తొట్టి లీకేజీ కారణంగా ఎన్ని

గంటలలో ఖాళీ అగును?

Options:

1. 🗸 14

2. * 12

3. * 18

4. * 10

Question Number: 172 Question Id: 7473902504 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

A 150 meter long train crosses a pole in 15 seconds and a train of same length coming from opposite direction in 12 seconds. The speed of other train is 150 మీటర్లు పొడవు గల రైలు 15 సెకండ్లలో ఒక స్తంభాన్ని మరియు 12 సెకండ్లలో తన పొడవు ఉన్న వ్యతిరేఖ దశలో వచ్చే మరొక రైలును దాటింది. అప్పుడు రెండవ రైలు వేగం ఎంత ?

Options:

- _{1.} × 20
- 25
- _{3.} ✓ 15
- 4. * 32

Question Number: 173 Question Id: 7473902505 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

The speed of a bus is 72 km/h. What is the distance covered by the bus in 5 seconds?

ఒక బస్సు వేగం 72 km/h అయిన 5 సెకనులలో ఆ బస్సు ప్రయాణించే దూరం

Options:

15 m

2003?

- _{2.} ≈ 50 m
- 60 m
- 4. 100 m

Question Number: 174 Question Id: 7473902506 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

If each edge of a cuboid is increased by 50%. Find the percentage increased in its surface area?

ఒక దీర్హ ఘనము యొక్క ప్రతీ అంచు 50% పెరిగిన, దానీ యొక్క ఉపరితల వైశాల్యములో పెరిగిన శాతాన్ని కనుగొనుము?

Options:

- 250%
- 2. * 100%
- 75%
- 150%

Question Number: 175 Question Id: 7473902507 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

If the diagonal of a square is decreased by 15%. Find the percentage decreased in its area?

ఒక చతుర్వసము యొక్క వికర్ణము 15% తగ్గితే, దాని వైశాల్యములో తగ్గిన శాతాన్ని కనుగొనుము?

Options:

- 25.57%
- 27%
- _{3.} ✓ 27.75%
- 4. * 26%

Question Number: 176 Question Id: 7473902508 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Ratio of volumes of two cubes is 27:64. Find the ratio between their total surface

areas?

రెండు ఘనాల ఘనపరిమాణాల నిష్పత్తి 27:64. అయిన, వాటి సంపూర్ణ

ఉపరితల వైశాల్యాల నిష్పత్తి ఎంత ?

Options:

- 1. * 3:8
- 27:64
- 3. * 3:4
- _{4.} ✓ 9:16

Question Number: 177 Question Id: 7473902509 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

A metallic sphere of radius 12cm is melted into three smaller spheres. If the radii of two smaller spheres are 6 cm and 8cm, What is the radius of the third sphere? 12 సెం.మీ వ్యాసార్థం కలిగిన లోహ గోళం మూడు చిన్న గోళాలుగా కరిగించారు.

రెండు చిన్న గోళాల వ్యాసార్థం 6 cm మరియు 8cm అయితే, మూడవ గోళం యొక్క వ్యాసార్థం ఎంత ? .

Options:

- 14 cm
- 16 cm
- 3. **✓** 10 cm
- 4. × 12 cm

Question Number: 178 Question Id: 7473902510 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

$$111_{(2)} + 101_{(2)} =$$

Options:

- 1. × 1110₍₂₎
- 2. **1100**₍₂₎
- 3. **×** 1011₍₂₎
- 1001(2)

Question Number: 179 Question Id: 7473902511 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

If
$$1212_{(7)} = x_{(10)}$$
, then $x =$

$$1212_{(7)} = x_{(10)}$$
 ಅಯಿತೆ $x =$

Options:

- 1. * 370
- 2. * 420
- 3. * 320
- 4. 450

Question Number: 180 Question Id: 7473902512 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Arithmetical Ability - అంకగణిత సామర్థ్యం

If n is a positive integer and xn-an is divisible by x-a, then for what values of n, it is

true?

 ${\bf n}$ ఒక ధనపూర్ణాంక మై $,\ {\bf x}^{\bf n}$ - ${\bf a}^{\bf n}$ అనేది ${\bf x}$ - ${\bf a}$ చే భాగి౦పబడితే ${\bf b}$ ${\bf n}$ విలువకు ఇది

సత్యము?

Options:

Only for even values of n – n యొక్క అన్ని సరి సంఖ్యలకు

Only for odd values of n - n యొక్క అన్ని బేసి సంఖ్యలకు

3. 🗱

Only for prime values of n - కేవలం ప్రధాన సంఖ్యల కు మాత్రమే

Is Section Default?:

null

Question Number: 181 Question Id: 7473902513 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Algebrical and Geometrical Ability - బీజగణిత మరియు రేఖాగణిత సామర్థ్యం

Which of the following is tautology?

Options:

$$_{3.} * p \wedge (\sim p)$$

Question Number: 182 Question Id: 7473902514 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Algebrical and Geometrical Ability - బీజగణిత మరియు రేఖాగణిత సామర్థ్యం

For statements p and q, when pvq becomes false?

ప్రవచనాలు p,q లకు, pvq ఎప్పుడు తప్పు అవుతుంది?

Options:

P is false and q is true

P is true and q is false

Both p and q are false

Both p and q are true

P,q రెండు ఒప్పు

4. 4

Question Number: 183 Question Id: 7473902515 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Algebrical and Geometrical Ability - బీజగణిత మరియు రేఖాగణిత సామర్థ్యం

In a group of 240 persons, 175 can speak English and 85 can speak Telugu. How many persons can speak Telugu only if every person speaks at least one English and Telugu?

240 మంది వ్యక్తుల సమూహంలో 175 మంది ఇంగ్లీష్ మాట్లాడగలరు మరియు 85 మంది తెలుగు మాట్లాడగలరు ప్రతి సభ్యుడు ఆంగ్లము గాని తెలుగు గాని మాట్లాడేటప్పుడు, తెలుగు మాత్రమే మాట్లాడగలిగిన సభ్యులు ఎంతమంది?

Options:

- 85
- 20
- _{3.} **×** 105
- 4. 4 65

 $Question\ Number: 184\ Question\ Id: 7473902516\ Display\ Question\ Number: Yes\ Is\ Question\ Mandatory: No\ Calculator: None\ Response\ Time: N.A\ Think\ Time: N.A\ Minimum\ Instruction\ Time: 0$

Algebrical and Geometrical Ability - బీజగణిత మరియు రేఖాగణిత సామర్థ్యం

In an examination 25% of the total students failed in Telugu, 35% failed in English and 10% in both. What percentage of total students passed in both the subjects? ఒక పరీశ్రలో మొత్తం విద్యార్థులు 25% తెలుగులోను 35% ఆంగ్లం లోను10% రెండింటిలోనూ ఉత్తీర్ణులు కాలేదు. మొత్తం విద్యార్థులలో ఎంత శాతం విద్యార్థులు రెండింటిలోను ఉత్తీర్ణులయ్యారు?

- 1. 🗸 50
- 2. * 55

_{3.} ***** 60

4. * 65

Question Number: 185 Question Id: 7473902517 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Algebrical and Geometrical Ability - బీజగణిత మరియు రేఖాగణిత సామర్థ్యం

Let $R = \{(x,y) : x \text{ and } y \text{ are positive integers and } 2x+y=12\}$ then $R^{-1}=?$

R= {(x,y) : x , y ಧನ పూర్ణాంకాలు మరియు 2x+y = 12} ಅಯಿತೆ R-1= ?

Options:

{(2,5),(4,4),(6,4),(8,2),(10,1)}

{(2,5),(4,4),(6,3),(8,4),(10,1)}

 $\{(2,5),(4,4),(6,3),(8,2),(10,1)\}$

{(5,2),(4,4),(3,6),(2,8),(1,10)}

Question Number: 186 Question Id: 7473902518 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Algebrical and Geometrical Ability - బీజగణిత మరియు రేఖాగణిత సామర్థ్యం

If $R = \{(x,y): x \text{ and } y \text{ are real numbers and } |x-y| \le 1\}$ then R is

 $R=\{(x,y): x,y \in X \text{ or so, } |x-y| \leq 1\}$ అయితే అప్పుడు $R=\{(x,y): x,y \in X \text{ or so, } |x-y| \leq 1\}$

Options:

Not symmetric - సౌష్టవం కాదు

1 3

Transitive – సకర్మక

Anti-symmetric - యాంటీ- సౌష్టవం

Reflexive – రిప్లెక్సివ్

Question Number: 187 Question Id: 7473902519 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Algebrical and Geometrical Ability - బీజగణిత మరియు రేఖాగణిత సామర్థ్యం

The domain of the function $f(x) = \frac{1}{\log_{10}(x-2)}$ is _____

[పమేయము $f(x) = \frac{1}{\log_{10}(x-2)}$ యొక్క [పదేశము

Options:

(2,3) ∪ (3, ∝)

_{2.} **≈** (2, ∝)

3. **×** (3, ∝)

4. * R

Question Number: 188 Question Id: 7473902520 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Algebrical and Geometrical Ability - బీజగణిత మరియు రేఖాగణిత సామర్థ్యం

$$f(x) = 5x-3$$
 and $g(x) = x^2+3 \Rightarrow (f \circ g)(1) = ?$

$$f(x) = 5x-3$$
 ಮರಿಯು $g(x) = x^2+3 \Rightarrow (f \circ g)(1) = ?$

Options:

- 1. * 16
- 2. 17
- 3. * 19
- 4. * 15

Question Number: 189 Question Id: 7473902521 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Algebrical and Geometrical Ability - బీజగణిత మరియు రేఖాగణిత సామర్ధ్యం

What is the equation of the straight line Passing through the points (2,0) and

(0,1)?

బిందువులు (2,0) మరియు (0,1) ద్వారా పోయే సరళ రేఖ యొక్క సమీకరణం Options:

Question Number: 190 Question Id: 7473902522 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Algebrical and Geometrical Ability - బీజగణిత మరియు రేఖాగణిత సామర్థ్యం

The y- intercept of the straight line passing through the points (2,4) and (1,3) is

బిందువులు (2,4) , (1,3) ద్వారా పోయే సరళ రేఖ కు y- అంత ఖండం

Options:

- -1
- 2. ** 1
- _{3.} **≈** -2
- 4. 2

Is Section Default?:

null

Question Number: 191 Question Id: 7473902523 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Statistical Ability - గణాంక సామర్థ్యం

The Arithmetic mean of 2.5, 3.5, 4.6, 5.8, 6.5, 5.6 is_____

2.5, 3.5, 4.6, 5.8, 6.5, 5.6 యొక్క అంకమధ్యమం_____

Options:

Question Number: 192 Question Id: 7473902524 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Statistical Ability - గణాంక సామర్థ్యం The geometric mean of 4,8,16,8 is 4,8,16,8 యొక్క గుణ మధ్యమం_____ **Options:**

- 1. * 4
- 2. * 16
- 3. 8
- 4. * 32

Question Number: 193 Question Id: 7473902525 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Statistical Ability - గణాంక సామర్థ్యం

The harmonic means of 2,3,4,5 is

2,3,4,5 యొక్క హరాత్మక మధ్యమము____

Options:

- 190

Question Number: 194 Question Id: 7473902526 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Statistical Ability - గణాంక సామర్థ్యం The median of 12,16,24,18,14,26,32,28 is____

12,16,24,18,14,26,32,28 యొక్క మధ్యగతం____

- 1. 21
- 2. * 22

3. * 20
4. * 23
Question Number : 195 Question Id : 7473902527 Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Statistical Ability - గణాంక సామర్థ్యం The mode of 64,56,66,74,58,68,66 is
64,56,66,74,58,68,66 యొక్క బహుళకం
Options: 1. * 68
2. * 58
3. 66
4. * 64
Question Number: 196 Question Id: 7473902528 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0
Statistical Ability - గణాంక సామర్థ్యం The mean deviation of 2,5,6,2,4 is
2,5,6,2,4 యొక్క మధ్యమ విచలనము
Options:
1. * 2.15
2. * 2.36
3. * 1.64
4. V 1.44
Question Number: 197 Question Id: 7473902529 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0
Statistical Ability - గణాంక సామర్థ్యం The standard deviation of five consecutive integers is
ఐదు వరుస పూర్ణాంకాల క్రమ విచలనము
Options:

- 1. * 2.5
- 2. 🗸 2
- $\sqrt{\frac{2}{3}}$
- 4. * 3

Question Number: 198 Question Id: 7473902530 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Statistical Ability - గణాంక సామర్థ్యం

A problem in mathematics is given to Three Students P, Q and R, whose chances of solving it are $\frac{1}{4}$, $\frac{2}{5}$, $\frac{1}{6}$ Respectively. What is the probability that the problem will be solved?

విద్యార్థులుP,Q మరియు R ల కు ఒక గణిత సమస్యను ఇచ్చారు. వీరు దీనిని సాధించడానికి

గల అవకాశాలు వరుసగా $\frac{1}{4}$, $\frac{2}{5}$, $\frac{1}{6}$. ఈ సమస్యను సాధించడానికి సంభావ్యత ఎంత?

Options:

- 1. * 2
- 2 🗸 8
- 2 💥
- 2 4 ***** 3

Question Number: 199 Question Id: 7473902531 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Statistical Ability - గణాంక సామర్థ్యం

A and B are two sets such that n(A) = 5 and n(B) = 4. A mapping from A into B is selected at random. What is the probability that the mapping is a constant function?

యాద్భచ్చికంగా ఎన్ను కుంటే అది స్థిర ప్రమేయం కావడానికి గల సంభావ్యత ఎంత? Options :

$$\frac{1}{64}$$

$$\frac{1}{256}$$

$$\frac{3}{256}$$

Question Number: 200 Question Id: 7473902532 Display Question Number: Yes Is Question Mandatory: No Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction Time: 0

Statistical Ability - గణాంక సామర్థ్యం

Three coins are tossed in a single throw. What is the probability of getting one head and two tails?

మూడు నాణాలను ఒకేసారి ఎగరవేశారు. ఒక బొమ్మ, రెండు బొరులుసులు రావడానికి గల

సంభావ్యత ఎంత?

$$\frac{3}{4}$$

$$\frac{1}{4}$$

₁
$$\sqrt{8}$$