

Telangana State Council 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 :	TSICETURDU2022 27th July 2022 Shift 2
Subject Name :	TS ICET URDU 2022
Creation Date :	2022-07-28 13:15:31
Duration :	150
Total Marks :	200
Display Marks:	Yes
Calculator :	None
Magnifying Glass Required? :	No
Ruler Required? :	No
Eraser Required? :	No
Scratch Pad Required? :	No
Rough Sketch/Notepad Required? :	No
Protractor Required? :	No
Show Watermark on Console? :	Yes
Highlighter :	No
Auto Save on Console?	Yes
Change Font Color :	No
Change Background Color :	No
Change Theme :	No
Help Button :	No
Show Reports :	No
Show Progress Bar :	No

TS ICET URDU 2022

Group Number :	1
Group Id :	63268622
Group Maximum Duration :	0
Group Minimum Duration :	150
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Analytical Ability

Section Id :	63268664
Section Number :	1

Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	45
Number of Questions to be attempted :	45
Section Marks :	75
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	632686484
Question Shuffling Allowed :	Yes

Question Id : 6326864369 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group
Comprehension Questions : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Question Numbers : (1 to 20)

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

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

نوٹ: سوالات 1 تا 20 میں ایک سوال دو بیانات کی شکل میں دیا گیا ہے۔ مواد کی شکل میں ظاہر کیا گیا ہے۔ جس کو I اور II کی شکل میں

پیش کیا گیا ہے۔ آپ کو یہ فیصلہ لینا ہے کہ آیا بیان میں دیا ہوا مواد سوال کا جواب دینے کے لئے کافی ہے یا نہیں۔ مواد

کو استعمال کرتے ہوئے حسب ذیل رہنمائی کی روشنی میں (1) تا (4) میں موزوں انتخاب کیجئے۔

I۔ انتخاب کو ظاہر کیجئے کہ بیان (1) سوال کا جواب دینے کے لئے کافی ہے۔

II۔ انتخاب کو ظاہر کرنے کے لئے (2) اگر بیان خود سوال کا جواب دینے کے لئے کافی ہے۔

III۔ انتخاب کو ظاہر کیجئے اگر (3) دونوں بیانات اور II سوال کا جواب دینے کے لئے کافی ہے لیکن کوئی بیان کافی نہیں ہے۔

IV۔ انتخاب (4) اگر دونوں بیانات اور (II) مل کر سوال کا جواب دینے کے لئے کافی ہیں اور زائد مواد کی ضرورت نہیں۔

Sub questions

Question Number : 1 Question Id : 6326864370 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

If a, b and c are sides of a triangle, is it a right angled triangle?

اگر 'a' اور b اور c ایک مثلث کے کونے ہیں، تو کیا صحیح زاویوں کا مثلث ہے۔

(i) $a < b + c$.

(ii) a, b, c are consecutive integers.

a, b, c سلسلہ وار integers ہیں۔

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Question Number : 2 Question Id : 6326864371 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Is the integer n a prime?

کیا n پرائم ہے۔

(I) $(n + 1)^2$ is even.

$(n + 1)^2$ جفت ہے۔

(II) $n + 1$ is prime.

$n + 1$ پرائم ہے۔

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Question Number : 3 Question Id : 6326864372 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

What is the mean height of the students in a class of 40 students?

ایک جماعت میں 40 طلبہ کا اوسط اونچائی کیا ہوگا۔

(I) The total of the heights of the students in the class is 42.50 meters.

ایک جماعت میں طلبہ کی مجموعی اونچائی 42.50 میٹرز ہے۔

(II) The class has equal number of boys and girls.

جماعت میں طلبہ اور طالبات کی تعداد مساوی ہے۔

Options :

1. ✔ 1
2. ✘ 2
3. ✘ 3
4. ✘ 4

Question Number : 4 Question Id : 6326864373 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

What is the area of that rectangle?

مستطیل کا رقبہ کیا ہوگا۔

(I) Perimeter of that rectangle is 34 cm.

جب کہ مستطیل کا پیرامیٹر 34 سنٹی میٹر ہے۔

(II) Length of the diagonal is 13 cm.

جب کہ ڈیگنل کی اونچائی 13 سنٹی میٹر ہے۔

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 5 Question Id : 6326864374 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Is the positive integer n even?

کیا ایک مثبت اینٹیگر n جفت ہے۔

(I) $(n + 3)^2$ is divisible by 9.

$(n + 3)^2$ سے قابل تقسیم ہے۔

(II) $(n + 2)^3$ is an odd integer.

$(n + 2)^3$ ایک طاق اینٹیگر ہے۔

Options :

1. ✘ 1
2. ✔ 2
3. ✘ 3
4. ✘ 4

Question Number : 6 Question Id : 6326864375 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

What is the radius of the sphere?

ایک اسپیر کا قطر کیا ہے۔

(I) Surface area of the sphere is not more than $144\pi \text{ cm}^2$.

ایک اسپیر کے سطح کا رقبہ $144\pi \text{ cm}^2$ سنٹی میٹر سے زائد نہیں۔

(II) Volume of the sphere is not less than $288\pi \text{ cm}^3$.

اسپیر کی تعداد $288\pi \text{ cm}^3$ سنٹی میٹر سے کم نہیں ہے۔

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 7 Question Id : 6326864376 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

What is the value of c ?

c کی قیمت کیا ہے معلوم کرو۔

(I) a, b and c are real numbers and $b + c = d$.

$b + c = d$ حقیقی نمبرس ہیں اور a, b

(II) $d - b = 50$.

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 8 Question Id : 6326864377 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

What is the common difference of the Arithmetic Progression?

حسابی پروگریشن کا عام فرق کیا ہے۔

(I) The sum of its first 20 terms is 580.

پہلے 20 ٹرمس کی مجموعی تعداد 580 ہے۔

(II) The eleventh and the sixteenth terms of the Arithmetic Progression are 31 and 46 respectively.

11 اور 16 ٹرمس کا حسابی پروگریشن بت ترتیب 31 اور 46 ہے۔

Options :

1. ✘ 1
2. ✔ 2
3. ✘ 3
4. ✘ 4

Question Number : 9 Question Id : 6326864378 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

What is the average of p, q, r and s ?

p, q, r اور s کا اوسط کیا ہے۔

(I) $3(p + q + s) = 63$ and $r = 3$.

$$3(p + q + s) = 63, r = 3$$

(II) $p + q + r = s + 24$.

Options :

1. ✓ 1
2. ✗ 2
3. ✗ 3
4. ✗ 4

Question Number : 10 Question Id : 6326864379 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

What is the percentage of defective items produced in the factory?

ایک فیکٹری میں خراب پیداوار کا فیصدی کیا ہے۔

(I) The total number of defective items produced in that factory is 450.

ایک فیکٹری میں خراب پیداوار کی جملہ تعداد 450 ہے۔

(II) The ratio of defective items to non-defective items is 50 : 1250.

خراب پیداوار اور اچھی پیداوار کی نسبت 50 : 1250 ہے۔

Options :

1. ✘ 1
2. ✔ 2
3. ✘ 3
4. ✘ 4

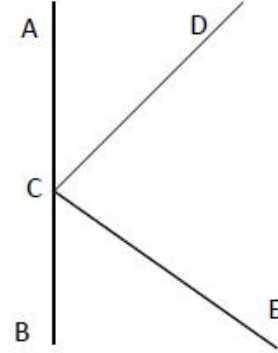
Question Number : 11 Question Id : 6326864380 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 1 Wrong Marks : 0

If ACB is a straight line, what is the angle $\angle ACD$?

اگر ACB ایک خط مستقیم ہے تو $\angle ACD$ زاویہ کیا ہوگا۔

(I) DC is perpendicular to CE .

(II) $2\angle ECB = 3\angle ACD$.



Options :

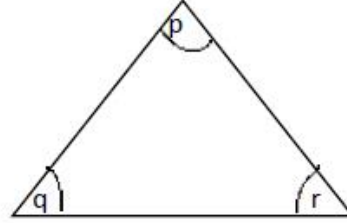
1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 12 Question Id : 6326864381 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

What is the value of r in the following triangle ?

حسب ذیل مثلث میں r کی قیمت کیا ہوگی۔



(I) $p + q = 110^\circ$

(II) $q + r = 120^\circ$

Options :

1. ✓ 1
2. ✗ 2
3. ✗ 3
4. ✗ 4

Question Number : 13 Question Id : 6326864382 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

What is the total enrolment of students in the class?

ایک جماعت میں مجموعی شرکت کرنے والے طلباء کی تعداد کیا ہوگی۔

(I) The number of boys and girls in the class are in the ratio 1: 4.

جب کہ اس جماعت میں طلباء اور طالبات کی تعداد کی نسبت 1: 4 ہے۔

(II) The total enrolment of students is a twodigit perfect square.

جب کہ مجموعی شرکت کرنے والے طلباء و مکمل ڈیجٹ کے مربع ہوں۔

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 14 Question Id : 6326864383 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

What is the height of the tower AB?

ایک مینار AB کی اونچائی کیا ہے۔

(I) Seen from a point C in line with B the angle of elevation of A is 30° .

اگر C کے زاویہ سے دیکھا جائے جو B کے خط سے ملتا ہے تو A کا زاویہ 30° ہے۔

(II) Seen from another point D in line with B the angle of elevation of A is 45° .

اگر D کے زاویہ سے دیکھا جائے جو B کے خط سے ملتا ہے تو A کے زاویہ کی اونچائی 45° ہے۔

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Question Number : 15 Question Id : 6326864384 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

What is the rate of simple interest on the term deposit?

معیاد ڈپازٹ پر سادہ شرح سود کیا ہوتا ہے۔

(I) The amount deposited is Rs. 50000.

ڈپازٹ کی ہوئی رقم 50000 ہے۔

(II) At the end of the term the amount received is Rs. 56000.

میعاد کے اختتام پر حاصل شدہ رقم 56000 روپے ہیں۔

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Question Number : 16 Question Id : 6326864385 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

What is the present age of the mother?

ماں کی موجودہ عمر کیا ہے۔

(I) After five years, the mother will be twice the age of her daughter.

5 سال بعد ماں کی عمر اس کی بیٹی کی عمر کا دو گنا ہوتی ہے۔

(II) Fifteen years ago the mother was twice the age of her daughter five years ago.

پندرہ سال پہلے ماں کی عمر، بیٹی کی عمر کے دو گنا تھی تو پانچ سال پہلے۔

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Question Number : 17 Question Id : 6326864386 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Among the five students A, B, C, D, E each scoring different marks in an examination, who scored the lowest marks?

A, B, C, D, E پانچ طلباء ایک امتحان میں مختلف نشانات حاصل کرتے ہیں۔ سب سے کم نشانات کس کے ہیں۔

(I) D got lower marks than only C and E.

D اور C کے مقابلے میں کم نشانات حاصل کیا۔

(II) B got higher marks than A.

A 'B کے مقابلے میں زیادہ نشانات حاصل کیا۔

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 18 Question Id : 6326864387 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Is A taller than B?

کیا A 'B کے مقابلے میں لمبا ہے۔

(I) C is of the same height as that of A and B.

C کی اونچائی A اور B کی اونچائی کے برابر ہے۔

(II) B is not taller than C.

B 'C کے مقابلے میں لمبا نہیں ہے۔

Options :

1. ✓ 1
2. ✗ 2
3. ✗ 3
4. ✗ 4

Question Number : 19 Question Id : 6326864388 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

How many brothers does A have?

A کے کتنے بھائی ہیں۔

(I) A's father has three children.

A کے والدین کو تین بچے ہیں۔

(II) A has two sisters.

A کو دو بہنیں ہیں۔

Options :

1. ✗ 1
2. ✗ 2
3. ✓ 3
4. ✗ 4

Question Number : 20 Question Id : 6326864389 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

How is P related to R ?

P کس طرح سے R سے تعلق رکھتا ہے۔

(I) A is a brother of P.

P'A کا بھائی ہے۔

(II) R is a brother of A.

A'R کا بھائی ہے۔

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Sub-Section Number :

2

Sub-Section Id :

632686485

Question Shuffling Allowed :

Yes

Question Number : 21 Question Id : 6326864390 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In the questions 21-30, each contains two pairs of groups (of letters or letters and numbers). The pattern that appears in one pair should be followed by the other pair also. Observe the pattern carefully and fill in the blanks appropriately.

21-30 سوالات میں ہر سوال دو گروپس کی جوڑی رکھتا ہے (حروف یا اعداد) ایک جوڑی جس نمونہ میں نظر آتی ہے وہی جوڑی دوسرے نمونہ میں بھی ہونا چاہیئے۔ نمونہ کا بہ غور مشاہدہ کریں اور خالی جگہوں کو پُر کیجئے۔

MN : HS :: GT : _____

- (1) BY
- (2) CX
- (3) DW
- (4) EV

Options :

- 1. ✓ 1
- 2. ✗ 2
- 3. ✗ 3
- 4. ✗ 4

Question Number : 22 Question Id : 6326864391 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In the questions 21-30, each contains two pairs of groups (of letters or letters and numbers). The pattern that appears in one pair should be followed by the other pair also. Observe the pattern carefully and fill in the blanks appropriately.

21-30 سوالات میں ہر سوال دو گروپس کی جوڑی رکھتا ہے (حروف یا اعداد) ایک جوڑی جس نمونہ میں نظر آتی ہے وہی جوڑی دوسرے نمونہ میں بھی ہونا چاہیئے۔ نمونہ کا بہ غور مشاہدہ کریں اور خالی جگہوں کو پُر کیجئے۔

BKEG : YPVT :: CFIL : _____

- (1) XVRN
- (2) XUOR
- (3) XRUO
- (4) XURO

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Question Number : 23 Question Id : 6326864392 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In the questions 21-30, each contains two pairs of groups (of letters or letters and numbers). The pattern that appears in one pair should be followed by the other pair also. Observe the pattern carefully and fill in the blanks appropriately.

21-30 سوالات میں ہر سوال دو گروپس کی جوڑی رکھتا ہے (حروف یا اعداد) ایک جوڑی جس نمونہ میں نظر آتی ہے وہی جوڑی دوسرے نمونہ میں بھی ہونا چاہیئے۔ نمونہ کا بہ غور مشاہدہ کریں اور خالی جگہوں کو پُر کیجئے۔

KNIP : PINK :: _____ : _____

- (1) READ : DEAR
- (2) FAIL : LIFE
- (3) BARD : DRAB
- (4) ALMS : SLAM

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 24 Question Id : 6326864393 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In the questions 21-30, each contains two pairs of groups (of letters or letters and numbers). The pattern that appears in one pair should be followed by the other pair also. Observe the pattern carefully and fill in the blanks appropriately.

30-21 سوالات میں ہر سوال دو گروپس کی جوڑی رکھتا ہے (حروف یا اعداد) ایک جوڑی جس نمونہ میں نظر آتی ہے وہی جوڑی دوسرے نمونہ میں بھی ہونا چاہیئے۔ نمونہ کا بہ غور مشاہدہ کریں اور خالی جگہوں کو پُر کیجئے۔

ICET : OIKZ :: _____ : YQOV

- (1) SKJP
- (2) SKIP
- (3) SLIP
- (4) TKIP

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 25 Question Id : 6326864394 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In the questions 21-30, each contains two pairs of groups (of letters or letters and numbers). The pattern that appears in one pair should be followed by the other pair also. Observe the pattern carefully and fill in the blanks appropriately.

30-21 سوالات میں ہر سوال دو گروپس کی جوڑی رکھتا ہے (حروف یا اعداد) ایک جوڑی جس نمونہ میں نظر آتی ہے وہی جوڑی دوسرے نمونہ میں بھی ہونا چاہیئے۔ نمونہ کا بہ غور مشاہدہ کریں اور خالی جگہوں کو پُر کیجئے۔

PLAN : MIXK :: MAPLE : _____

- (1) HNOJX
- (2) HYNIC
- (3) JYNPC
- (4) JXMIB

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Question Number : 26 Question Id : 6326864395 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In the questions 21-30, each contains two pairs of groups (of letters or letters and numbers). The pattern that appears in one pair should be followed by the other pair also. Observe the pattern carefully and fill in the blanks appropriately.

21-30 سوالات میں ہر سوال دو گروپس کی جوڑی رکھتا ہے (حروف یا اعداد) ایک جوڑی جس نمونہ میں نظر آتی ہے وہی جوڑی دوسرے نمونہ میں بھی ہونا چاہیئے۔ نمونہ کا بہ غور مشاہدہ کریں اور خالی جگہوں کو پُر کیجئے۔

CAR1 : AYP25 :: DEP5 : _____

- (1) BCM3
- (2) CDN3
- (3) BCN3
- (4) BCN2

Options :

1. ✖ 1
2. ✖ 2
3. ✔ 3
4. ✖ 4

Question Number : 27 Question Id : 6326864396 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In the questions 21-30, each contains two pairs of groups (of letters or letters and numbers). The pattern that appears in one pair should be followed by the other pair also. Observe the pattern carefully and fill in the blanks appropriately.

21-30 سوالات میں ہر سوال دو گروپس کی جوڑی رکھتا ہے (حروف یا اعداد) ایک جوڑی جس نمونہ میں نظر آتی ہے وہی جوڑی دوسرے نمونہ میں بھی ہونا چاہیئے۔ نمونہ کا بہ غور مشاہدہ کریں اور خالی جگہوں کو پُر کیجئے۔

ACT : 54 :: DEO : _____

- (1) 54
- (2) 52
- (3) 51
- (4) 50

Options :

1. ✔ 1
2. ✖ 2
3. ✖ 3
4. ✖ 4

Question Number : 28 Question Id : 6326864397 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In the questions 21-30, each contains two pairs of groups (of letters or letters and numbers). The pattern that appears in one pair should be followed by the other pair also. Observe the pattern carefully and fill in the blanks appropriately.

30-21 سوالات میں ہر سوال دو گروپس کی جوڑی رکھتا ہے (حروف یا اعداد) ایک جوڑی جس نمونہ میں نظر آتی ہے وہی جوڑی دوسرے نمونہ میں بھی ہونا چاہیئے۔ نمونہ کا بہ غور مشاہدہ کریں اور خالی جگہوں کو پُر کیجئے۔

⑥FJ : ⑩PT :: ____ : ⑱RV

- (1) ⑧HL
- (2) ⑧IM
- (3) ⑧JN
- (4) ⑧KO

Options :

1. ✓ 1
2. ✗ 2
3. ✗ 3
4. ✗ 4

Question Number : 29 Question Id : 6326864398 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In the questions 21-30, each contains two pairs of groups (of letters or letters and numbers). The pattern that appears in one pair should be followed by the other pair also. Observe the pattern carefully and fill in the blanks appropriately.

30-21 سوالات میں ہر سوال دو گروپس کی جوڑی رکھتا ہے (حروف یا اعداد) ایک جوڑی جس نمونہ میں نظر آتی ہے وہی جوڑی دوسرے نمونہ میں بھی ہونا چاہیئے۔ نمونہ کا بہ غور مشاہدہ کریں اور خالی جگہوں کو پُر کیجئے۔

LXM : 12X13 :: UXW : _____

- (1) 31X33
- (2) 28X30
- (3) 25X21
- (4) 21X23

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Question Number : 30 Question Id : 6326864399 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In the questions 21-30, each contains two pairs of groups (of letters or letters and numbers). The pattern that appears in one pair should be followed by the other pair also. Observe the pattern carefully and fill in the blanks appropriately.

30-21 سوالات میں ہر سوال دو گروپس کی جوڑی رکھتا ہے (حروف یا اعداد) ایک جوڑی جس نمونہ میں نظر آتی ہے وہی جوڑی دوسرے نمونہ میں بھی ہونا چاہیئے۔ نمونہ کا بہ غور مشاہدہ کریں اور خالی جگہوں کو پُر کیجئے۔

R (15) L : B (6) J :: R _ T : S (15) K

- (1) (13)
- (2) (15)
- (3) (17)
- (4) (19)

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3

4. ✓ 4

Sub-Section Number : 3
Sub-Section Id : 632686486
Question Shuffling Allowed : Yes

Question Number : 31 Question Id : 6326864400 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 1 Wrong Marks : 0

Note: In questions numbered 31 to 35 pick the odd thing out.

نوٹ: سوالات 31 تا 35 میں طاق اعداد کو چن لیں۔

8, 15, 23, 35, 48, 63, 80

(1) 23

(2) 15

(3) 80

(4) 63

Options :

1. ✓ 1

2. ✗ 2

3. ✗ 3

4. ✗ 4

Question Number : 32 Question Id : 6326864401 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 1 Wrong Marks : 0

Note: In questions numbered 31 to 35 pick the odd thing out.

نوٹ: سوالات 31 تا 35 میں طاق اعداد کو چن لیں۔

Mars, Saturn, Sun, Mercury, Venus, Neptune, Jupiter

- (1) Neptune
- (2) Venus
- (3) Mercury
- (4) Sun

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Question Number : 33 Question Id : 6326864402 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Note: In questions numbered 31 to 35 pick the odd thing out.

نوٹ: سوالات 31 تا 35 میں طاق اعداد کو چن لیں۔

Tiger, Lion, Elephant, Bear, Fox, Cheetah, Hyena,
Leopard

- (1) Bear
- (2) Elephant
- (3) Hyena
- (4) Fox

Options :

1. ✘ 1
2. ✔ 2
3. ✘ 3
4. ✘ 4

Question Number : 34 Question Id : 6326864403 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Note: In questions numbered 31 to 35 pick the odd thing out.

نوٹ: سوالات 31 تا 35 میں طاق اعداد کو چن لیں۔

19, 23, 27, 29, 43, 67, 73

(1) 19

(2) 43

(3) 27

(4) 73

Options :

1. ✘ 1

2. ✘ 2

3. ✔ 3

4. ✘ 4

Question Number : 35 Question Id : 6326864404 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Note: In questions numbered 31 to 35 pick the odd thing out.

نوٹ: سوالات 31 تا 35 میں طاق اعداد کو چن لیں۔

RUN, WALK, SIT, FIT, JOG, STAND, JUMP

- (1) RUN
- (2) FIT
- (3) SIT
- (4) WALK

Options :

1. ✘ 1
2. ✔ 2
3. ✘ 3
4. ✘ 4

Sub-Section Number :

4

Sub-Section Id :

632686487

Question Shuffling Allowed :

Yes

Question Number : 36 Question Id : 6326864405 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

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

نوٹ: 36 تا 45 سوالات میں ہر سوال ایک خاص نمونہ رکھتا ہے۔ اس کا مشاہدہ کریں اور موزوں الفاظ سے اس کو پُر کریں۔۔

50, 40, $33\frac{1}{3}$, $28\frac{4}{7}$, _____, $22\frac{2}{9}$, 20, $18\frac{2}{11}$

- (1) 25
- (2) $24\frac{1}{8}$
- (3) $23\frac{1}{8}$
- (4) $21\frac{1}{9}$

Options :

1. ✓ 1
2. ✗ 2
3. ✗ 3
4. ✗ 4

Question Number : 37 Question Id : 6326864406 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

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

نوٹ: 36 تا 45 سوالات میں ہر سوال ایک خاص نمونہ رکھتا ہے۔ اس کا مشاہدہ کریں اور موزوں الفاظ سے اس کو پُر کریں۔۔

3, 3, 6, 18, 72, ____, 2160, 15120

- (1) 296
- (2) 432
- (3) 350
- (4) 360

Options :

1. ✗ 1
2. ✗ 2
3. ✗ 3
4. ✓ 4

Question Number : 38 Question Id : 6326864407 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

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

نوٹ: 36 تا 45 سوالات میں ہر سوال ایک خاص نمونہ رکھتا ہے۔ اس کا مشاہدہ کریں اور موزوں الفاظ سے اس کو پُر کریں۔۔

7, 7, 8, 16, 43, 107, 232, _____

- (1) 452
- (2) 419
- (3) 396
- (4) 448

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Question Number : 39 Question Id : 6326864408 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

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

نوٹ: 36 تا 45 سوالات میں ہر سوال ایک خاص نمونہ رکھتا ہے۔ اس کا مشاہدہ کریں اور موزوں الفاظ سے اس کو پُر کریں۔۔

8, 20, 40, 70, 112, _____ , 240

- (1) 158
- (2) 168
- (3) 188
- (4) 178

Options :

1. ✘ 1
2. ✔ 2
3. ✘ 3
4. ✘ 4

Question Number : 40 Question Id : 6326864409 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

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

نوٹ: 36 تا 45 سوالات میں ہر سوال ایک خاص نمونہ رکھتا ہے۔ اس کا مشاہدہ کریں اور موزوں الفاظ سے اس کو پُر کریں۔۔

3, 5, 9, 15, _____, 33, 45, 59

(1) 21

(2) 23

(3) 25

(4) 24

Options :

1. ✘ 1

2. ✔ 2

3. ✘ 3

4. ✘ 4

Question Number : 41 Question Id : 6326864410 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

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

نوٹ: 36 تا 45 سوالات میں ہر سوال ایک خاص نمونہ رکھتا ہے۔ اس کا مشاہدہ کریں اور موزوں الفاظ سے اس کو پُر کریں۔۔

1, 1, 2, 3, 5, 8, 13, 21, _____

(1) 28

(2) 29

(3) 31

(4) 34

Options :

1. ✘ 1

2. ✘ 2

3. ✘ 3

4. ✔ 4

Question Number : 42 Question Id : 6326864411 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

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

نوٹ: 36 تا 45 سوالات میں ہر سوال ایک خاص نمونہ رکھتا ہے۔ اس کا مشاہدہ کریں اور موزوں الفاظ سے اس کو پُر کریں۔۔

5, 8, 13, __, 29, 40, 53

(1) 16

(2) 20

(3) 22

(4) 24

Options :

1. ✘ 1

2. ✔ 2

3. ✖ 3

4. ✖ 4

Question Number : 43 Question Id : 6326864412 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

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

نوٹ: 36 تا 45 سوالات میں ہر سوال ایک خاص نمونہ رکھتا ہے۔ اس کا مشاہدہ کریں اور موزوں الفاظ سے اس کو پُر کریں۔۔

1, 2, 2, 9, 3, 28, 4, _____, 5, 126

(1) 68

(2) 65

(3) 63

(4) 60

Options :

1. ✖ 1

2. ✔ 2

3. ✖ 3

4. ✖ 4

Question Number : 44 Question Id : 6326864413 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

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

نوٹ: 36 تا 45 سوالات میں ہر سوال ایک خاص نمونہ رکھتا ہے۔ اس کا مشاہدہ کریں اور موزوں الفاظ سے اس کو پُر کریں۔۔

4096, 1024, 512, 384, _____, 480, 720

(1) 460

(2) 420

(3) 394

(4) 384

Options :

1. ✘ 1

2. ✘ 2

3. ✘ 3

4. ✔ 4

Question Number : 45 Question Id : 6326864414 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

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

نوٹ: 36 تا 45 سوالات میں ہر سوال ایک خاص نمونہ رکھتا ہے۔ اس کا مشاہدہ کریں اور موزوں الفاظ سے اس کو پُر کریں۔۔

1, 4, 10, 22, 46, 94, _____

(1) 120

(2) 140

(3) 170

(4) 190

Options :

1. ✘ 1

2. ✘ 2

3. ✖ 3

4. ✔ 4

Sub-Section Number :

5

Sub-Section Id :

632686488

Question Shuffling Allowed :

Yes

Question Id : 6326864415 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group
Comprehension Questions : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Question Numbers : (46 to 48)

(b) Data Analysis

(Marks : 10)

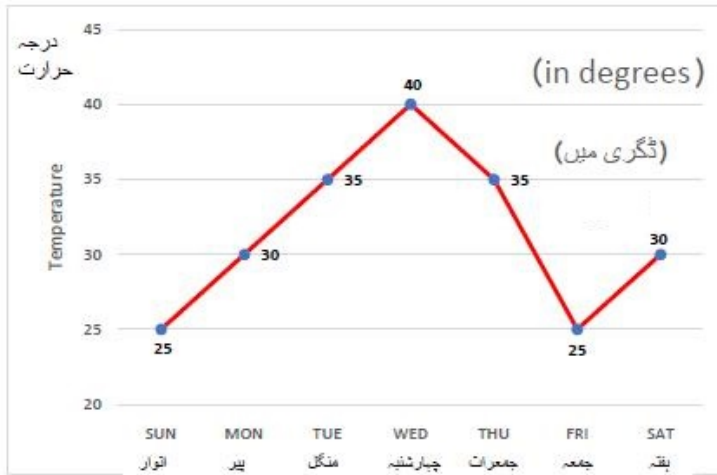
موادی تجزیہ

(نشانات: 10)

Temperatures on different days of a week in Hyderabad are given in the following graph. Based on this data answer the questions 46-48.

حسب ذیل گراف میں حیدرآباد کے ایک ہفتے کے مختلف دنوں کا گراف دیا گیا ہے۔ اس مواد کی مدد سے 46-48 سوالوں

کے جوابات دیجئے۔



Sub questions

Question Number : 46 Question Id : 6326864416 Question Type : MCQ Option Shuffling : No Display Question
Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum
Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

(b) Data Analysis

(Marks : 10)

موادی تجزیہ

(نشانات: 10)

The average temperature in that week is (in degrees)

ایک ہفتہ میں اوسط گرمی، (ڈگری) دی گئی ہے۔

(1) $32\frac{1}{7}$

(2) 32

(3) $31\frac{3}{7}$

(4) $31\frac{1}{7}$

Options :

1. ✘ 1

2. ✘ 2

3. ✔ 3

4. ✘ 4

Question Number : 47 Question Id : 6326864417 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

(b) Data Analysis
موادی تجزیہ

(Marks : 10)
(نشانات: 10)

The number of days in that week in which the temperature is nearer to the average temperature of the week is

ایک ہفتہ میں ایام کی تعداد جس میں گرمی ہفتہ کے اوسط گرمی کے قریب ہے۔

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

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 48 Question Id : 6326864418 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

(b) Data Analysis
موادی تجزیہ

(Marks : 10)
(نشانات: 10)

On which day the temperature was maximum and by how much more than the average temperature of the week (in degrees)?

کون سے دن شدت زیادہ سے زیادہ تھی اور ہفتہ کے اوسط شدت کے مقابلے میں کتنی زیادہ تھی۔

- (1) Wednesday, $8\frac{3}{7}$, $8\frac{3}{7}$ چہار شنبہ
(2) Tuesday, $3\frac{3}{7}$, $3\frac{3}{7}$ منگل
(3) Thursday, $3\frac{4}{7}$, $3\frac{4}{7}$ جمعرات
(4) Wednesday, $8\frac{4}{7}$, $8\frac{4}{7}$ چہار شنبہ

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Sub-Section Number :

6

Sub-Section Id :

632686489

Question Shuffling Allowed :

Yes

Question Id : 6326864419 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group
Comprehension Questions : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Question Numbers : (49 to 51)

(b) Data Analysis

موادی تجزیہ

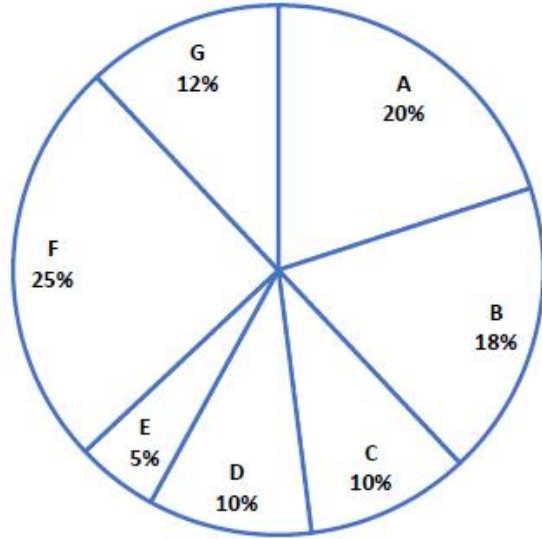
(Marks : 10)

(نشانات: 10)

The expenditure incurred by a company under seven major heads A, B, C, D, E, F and G in an year is depicted as percentages and shown in the following Pie chart. Based on the data answer the questions 49 to 51.

ایک کمپنی کی جانب سے کئے گئے اخراجات 7 بڑے مدات A, B, C, D, E, F اور G کو فیصدی کی شکل میں ظاہر کیا گیا ہے

اور اس کو پائی چارٹ میں ظاہر کیا گیا ہے۔ مواد کی مدد سے سوالات 49 to 51 کے جوابات دو۔



Sub questions

Question Number : 49 Question Id : 6326864420 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

(b) Data Analysis
موادی تجزیہ

(Marks : 10)
(نشانات: 10)

If the total expenditure in the year is Rs.600 crores, then the amount spent under the heads C, F and G put together (in crores of rupees) is

ایک سال کے جملہ اخراجات 600 کروڑ روپے ہیں۔ تب C, F اور G مدات پر جملہ خرچ کی ہوئی رقم کیا ہوگی۔

- (1) 470
- (2) 360
- (3) 282
- (4) 180

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 50 Question Id : 6326864421 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

(b) Data Analysis
موادی تجزیہ

(Marks : 10)
(نشانات: 10)

The ratio of the expenditures spent under the heads A and G together to that is spent under the rest of the heads together is

A اور G مدات پر خرچ کی ہوئی رقم کی نسبت، بقایا مدات پر خرچ ہوئی رقم ہوتی ہے۔

- (1) 17 : 9
- (2) 8 : 17
- (3) 12 : 27
- (4) 34 : 19

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 51 Question Id : 6326864422 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

(b) Data Analysis
موادی تجزیہ

(Marks : 10)
(نشانات: 10)

The sum of angles (in degrees) of the sectors which show the expenditure towards heads F and A is

کسی سیکٹرز کے مجموعی زاویوں کی مقدار جو مدات F اور A کے اخراجات کو ظاہر کرتی ہے ' ہوتی ہے؟۔

- (1) 150
- (2) 180
- (3) 152
- (4) 162

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Sub-Section Number :

7

Sub-Section Id :

632686490

Question Shuffling Allowed :

Yes

Question Id : 6326864423 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group
Comprehension Questions : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time
: 0

Question Numbers : (52 to 55)

(b) Data Analysis

موادی تجزیہ

(Marks : 10)

(نشانات: 10)

170 children went to an amusement park where they could take three different rides A, B and C. It was known that 40 of them took all the three rides and 110 of them took at least two of the three rides. Each ride costs ten rupees and the total receipts of the amusement park were Rs.2900 through these children. Based on this information, answer the questions from 52 to 55.

170 بچے ایک تفریحی پارک کو جاتے ہیں جہاں وہ تین مختلف سواریوں A, B اور C کی خدمت حاصل کرتے ہیں۔ یہ معلوم ہوا کہ ان میں سے 40 تمام سواریوں کی خدمت حاصل کرتے ہیں۔ ان میں سے 110 تین میں سے دو سواریوں کی خدمت حاصل کرتے ہیں۔ ہر سواری کا خرچ 10 روپیے ہوتا ہے۔ جب کہ ان بچوں کی جانب سے حاصل کی ہوئی رقم 2900 ہوتی ہے۔

اس مواد کی مدد سے سوالات 52 تا 55 کے جوابات دو۔

Sub questions

Question Number : 52 Question Id : 6326864424 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

(b) Data Analysis
موادی تجزیہ

(Marks : 10)
(نشانات: 10)

How many children took exactly two rides each?

کتنے بچے باقاعدہ دو سواریوں کی خدمات ہر ایک حاصل کئے۔

(1) 80

(2) 75

(3) 70

(4) 68

Options :

1. ✘ 1

2. ✘ 2

3. ✔ 3

4. ✘ 4

Question Number : 53 Question Id : 6326864425 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

(b) Data Analysis
موادی تجزیہ

(Marks : 10)
(نشانات: 10)

How many children took only one ride each?

کتنے بچے صرف ایک سواری کی خدمت حاصل کئے۔

- (1) 70
- (2) 65
- (3) 60
- (4) 50

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 54 Question Id : 6326864426 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

(b) Data Analysis
موادی تجزیہ

(Marks : 10)
(نشانات: 10)

What is the number of children who took atmost two rides among the three rides?

کتنے بچے جو تین سواریوں میں سے زیادہ سے زیادہ دو سواریوں کی خدمات حاصل کئے۔

- (1) 130
- (2) 125
- (3) 140
- (4) 135

Options :

- 1. ✓ 1
- 2. ✗ 2
- 3. ✗ 3
- 4. ✗ 4

Question Number : 55 Question Id : 6326864427 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

(b) Data Analysis
موادی تجزیہ

(Marks : 10)
(نشانات: 10)

The receipts of the amusement park through the children who took exactly one ride among the three rides is (in rupees)

بچوں کی جانب سے تفریحی پارک کے تعلق سے حاصل شدہ رقم، جو تین سواریوں میں سے ایک سواری حاصل کئے ہیں
(رقم میں) کیا ہوگی۔

- (1) 620
- (2) 680
- (3) 650
- (4) 600

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Sub-Section Number :

8

Sub-Section Id :

632686491

Question Shuffling Allowed :

Yes

**Question Id : 6326864428 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group
Comprehension Questions : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time
: 0**

Question Numbers : (56 to 60)

Coding and Decoding Problems
کوڈنگ اور ڈی کوڈنگ سوالات

(Marks: 10)
(نشانات: 10)

In a certain code, n^{th} letter in the English alphabet is coded as

$(n + 4) \pmod{26}^{\text{th}}$ letter if n is even and $(n - 4) \pmod{26}^{\text{th}}$ letter if n is odd. The inverse process is used for decoding.

Using this information answer the questions from 56 to 60.

n^{th} کوڈ میں صرف انگریزی کو $(n + 4) \pmod{26}^{\text{th}}$ کوڈ کیا گیا ہے۔ اگر صرف n جفت اور $(n - 4)$

$\pmod{26}^{\text{th}}$ ہے۔ صرف اگر n طاق ہو تو کوڈنگ کے لئے الٹا طریقہ اختیار کیا جاتا ہے۔

اس مواد کی مدد سے سوالات 56 تا 60 کے جوابات دو۔

Sub questions

Question Number : 56 Question Id : 6326864429 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Coding and Decoding Problems
کوڈنگ اور ڈی کوڈنگ سوالات

(Marks: 10)
(نشانات: 10)

Code for SEVEN is

SEVEN کے لئے کوڈ ہوتا ہے۔

- (1) OBZBR
- (2) OASAR
- (3) OAYAR
- (4) OAZAR

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Question Number : 57 Question Id : 6326864430 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Coding and Decoding Problems
کوڈنگ اور ڈی کوڈنگ سوالات

(Marks: 10)
(نشانات: 10)

ICET is coded as

ICET کو کوڈ کیا جاتا ہے۔

- (1) EXAY
- (2) EYIX
- (3) EYAX
- (4) EYAP

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 58 Question Id : 6326864431 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Coding and Decoding Problems
کوڈنگ اور ڈی کوڈنگ سوالات

(Marks: 10)
(نشانات: 10)

Which word is coded as GOVERN?

کون سے لفظ کو بطور GOVERN کوڈ کیا جاتا ہے۔

- (1) KSRINK
- (2) KSRINJ
- (3) KSRIMJ
- (4) KSRJNI

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 59 Question Id : 6326864432 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Coding and Decoding Problems
کوڈنگ اور ڈی کوڈنگ سوالات

(Marks: 10)
(نشانات: 10)

PAGES is coded as

PAGES کو کوڈ کیا جاتا ہے۔

- (1) TWCAO
- (2) TWKAO
- (3) TWCAP
- (4) TWCBO

Options :

1. ✓ 1
2. ✗ 2
3. ✗ 3
4. ✗ 4

Question Number : 60 Question Id : 6326864433 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Coding and Decoding Problems
کوڈنگ اور ڈی کوڈنگ سوالات

(Marks: 10)
(نشانات: 10)

Which word is coded as MANGO?

MANGO کے طور پر کونسے لفظ کو کوڈ کیا جاتا ہے۔

- (1) QEJOS
- (2) QEJKT
- (3) QEIKS
- (4) QEJKS

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Sub-Section Number :

9

Sub-Section Id :

632686492

Question Shuffling Allowed :

Yes

Question Number : 61 Question Id : 6326864434 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Coding and Decoding Problems

(Marks: 10)

کوڈنگ اور ڈی کوڈنگ سوالات

(نشانات: 10)

If LETTER is coded as MAVVAS, then QUESTION is coded as

اگر LETTER کو بطور MAVVAS کوڈ کیا جائے تو QUESTION کو کوڈ کیا جاتا ہے۔

- (1) ROATUEIP
- (2) ROATUEJP
- (3) ROATVEIP
- (4) ROATVOIP

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 62 Question Id : 6326864435 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Coding and Decoding Problems (Marks: 10)
کوڈنگ اور ڈی کوڈنگ سوالات (نشانات: 10)

If CODING is coded as GSHMRK then the code for EXAMIN is

اگر CODING کو GSHMRK کوڈ کیا جائے تو تب EXAMIN کے لئے کوڈ کیا ہوگا۔

- (1) IBEQMR
- (2) IAEQMR
- (3) IBERMR
- (4) IBEPMR

Options :

1. ✓ 1
2. ✗ 2
3. ✗ 3
4. ✗ 4

Question Number : 63 Question Id : 6326864436 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Coding and Decoding Problems (Marks: 10)
کوڈنگ اور ڈی کوڈنگ سوالات (نشانات: 10)

In a certain code FAMOUS is coded as PERSON and PERVIN is coded as CLIMAT. Then the code for SAFFRON is

کسی کوڈ میں FAMOUS کو PERSON کوڈ کیا جائے اور PERVIN کو CLIMAT کیا جائے تو SAFFRON کے لئے کوڈ کیا ہوگا۔

- (1) NERRIST
- (2) OIUUSTN
- (3) OISSUTN
- (4) NEPPIST

Options :

1. ✗ 1
2. ✗ 2
3. ✗ 3
4. ✓ 4

Question Number : 64 Question Id : 6326864437 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Coding and Decoding Problems (Marks: 10)
کوڈنگ اور ڈی کوڈنگ سوالات (نشانات: 10)

If 15789 is coded as XTZAL and 2346 is coded as NPSU, then 8156894 is coded as

اگر 15789 کو XTZAL کوڈ کیا جائے اور 2346 کو NPSU کوڈ کیا جائے۔ تب 8156894 کا کوڈ کیا ہوگا۔

- (1) ACTUALS
- (2) EXTRACT
- (3) ACTUARY
- (4) AXTUALS

Options :

1. ✖ 1
2. ✖ 2
3. ✖ 3
4. ✔ 4

Question Number : 65 Question Id : 6326864438 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Coding and Decoding Problems
کوڈنگ اور ڈی کوڈنگ سوالات

(Marks: 10)
(نشانات: 10)

If TSICET is coded as STCITE, then EXERCISE is coded as

اگر TSICET کو STCITE کوڈ کیا جائے تب EXERCISE کو کیا کوڈ کیا جائے گا۔

- (1) XEREJCES
- (2) XEREICSE
- (3) XERECIES
- (4) XEREICES

Options :

1. ✖ 1
2. ✖ 2
3. ✖ 3
4. ✔ 4

Sub-Section Number : 10
Sub-Section Id : 632686493
Question Shuffling Allowed : Yes

Question Number : 66 Question Id : 6326864439 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 1 Wrong Marks : 0

Date, Time & Arrangement Problems (Marks : 10)
مواد ' تاریخ ' وقت ' تربیتی سوالات (نشانات: 10)

If today is Sunday, what day was it 260 days ago?

اگر آج اتوار ہے تو 260 دن قبل کونسا دن ہوگا۔

- | | |
|--------------|--------|
| (1) Sunday | اتوار |
| (2) Saturday | ہفتہ |
| (3) Friday | جمعہ |
| (4) Thursday | جمعرات |

Options :

1. ✖ 1
2. ✔ 2
3. ✖ 3
4. ✖ 4

Question Number : 67 Question Id : 6326864440 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Correct Marks : 1 Wrong Marks : 0

Date, Time & Arrangement Problems (Marks : 10)
مواد ' تاریخ ' وقت ' تربیتی سوالات (نشانات: 10)

The smaller angle between the hours hand and minutes hand when the time is 3:48 pm is (in degrees)

minutes hand اور hours hand کے درمیان چھوٹا سا زاویہ جب کہ وقت 3:48 pm ہے۔ (ڈگری میں)۔

- (1) 114
- (2) 174
- (3) 186
- (4) 116

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 68 Question Id : 6326864441 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Date, Time & Arrangement Problems

(Marks : 10)

مواد ، تاریخ ، وقت ، تربیتی سوالات

(نشانات: 10)

The time between 5 pm and 6 pm on a day at which the two hands of the clock will be at an angle of $97\frac{1}{2}^{\circ}$ for the first time.

کسی دن 5 بجے اور 6 بجے شام کے درمیان وقت، جب کہ گھڑی کے دو کانٹے $97\frac{1}{2}^{\circ}$ زاویہ پر پہلی بار ملتے ہوں۔

- | | |
|-----------------------------------|---------------------------------|
| (1) 5 hours $9\frac{6}{11}$ min. | پانچ گھنٹے $9\frac{6}{11}$ منٹ |
| (2) 5:35 | 5:35 |
| (3) 5 hours $47\frac{3}{11}$ min. | پانچ گھنٹے $47\frac{3}{11}$ منٹ |
| (4) 5:45 | 5:45 |

Options :

- ✓ 1
- ✗ 2
- ✗ 3
- ✗ 4

Question Number : 69 Question Id : 6326864442 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Date, Time & Arrangement Problems

(Marks : 10)

مواد، تاریخ، وقت، تربیتی سوالات

(نشانات: 10)

Define the Blood relationships in a family as follows.

(i) $A + B \Rightarrow A$ is brother of B .

(ii) $A - B \Rightarrow A$ is mother of B .

(iii) $A \times B \Rightarrow A$ is sister of B .

What is the relationship between P and S in $P + Q - S$?

حسب ذیل میں ایک خاندان کے خونی تعلقات کو ظاہر کیا گیا ہے۔

$A + B \Rightarrow A$ 'A کا بھائی ہے۔ (i)

$A - B \Rightarrow A$ 'A کی ماں ہے۔ (ii)

$A \times B \Rightarrow A$ 'A کی بہن ہے۔ (iii)

$P + Q - S$ اور P اور S میں کیا تعلق ہے۔

(1) P is the sister of mother of S .

(2) P is the brother of S .

(3) P is the sister of S .

(4) P is the brother of mother of S .

Options :

1. ✘ 1

2. ✘ 2

3. ✘ 3

4. ✔ 4

Question Number : 70 Question Id : 6326864443 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Date, Time & Arrangement Problems
مواد ' تاریخ ' وقت ' تربیتی سوالات

(Marks : 10)
(نشانات: 10)

Two busses arrived at a depot at 11 am and 2 pm with delayed timings of 18 minutes and 38 minutes respectively. What is the difference in their scheduled times of arrival (in minutes)?

دو بسیں 18 منٹ اور 38 منٹ بالترتیب 11 بجے صبح اور 2 بجے شام دیری سے ڈپو پہنچتے ہیں۔ ان کی آمد کے وقت پر کیا فرق ہے۔ (منٹ میں)۔

- (1) 150
- (2) 155
- (3) 160
- (4) 162

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 71 Question Id : 6326864444 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Date, Time & Arrangement Problems

(Marks : 10)

مواد ، تاریخ ، وقت ، تربیتی سوالات

(نشانات: 10)

There are 3 doctors having clinics in the same building. Doctor A is available between 11 AM and 3 PM on Monday, Thursday, Friday and Sunday. Doctor B is available on Tuesday, Thursday and Sunday between 10AM and 2 PM while Doctor C is available on Monday, Wednesday and Thursday between 9 AM and 12 Noon and on Friday, Saturday and Sunday between 2 PM and 4 PM. On which day at which time all the 3 doctors are available?

ایک ہی بلڈنگ میں تین ڈاکٹرس اپنا کلینک قائم کرتے ہیں۔ ڈاکٹر A پیر، جمعرات اور اتوار کو 11 بجے صبح اور تین بجے شام مہیار ہوتا ہے۔ ڈاکٹر B منگل، جمعرات اور اتوار کو 10 بجے صبح اور 2 بجے شام ملتا ہے۔ جب کہ ڈاکٹر C پیر، چہار شنبہ اور جمعرات کو 9 بجے صبح اور 12 بجے دوپہر کو اور جمعہ، ہفتہ اور اتوار کو 2 بجے شام اور 4 بجے شام مہیار ہوتا ہے۔ کونسے دن اور کونسے وقت یہ تین ڈاکٹر کلینک میں مہیار ہتے ہیں۔

(1) Sunday 2PM to 4PM

اتوار 2 بجے شام تا 4 بجے شام۔

(2) Thursday 11 AM to 12 Noon

جمعرات 11 بجے دن تا 12 بجے دوپہر

(3) Tuesday 10 AM to 12 Noon

منگل کو 10 بجے صبح تا 12 بجے دوپہر

(4) No day

کوئی دن نہیں

Options :

1. ✘ 1

2. ✘ 2

3. ✘ 3

4. ✔ 4

Question Number : 72 Question Id : 6326864445 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Date, Time & Arrangement Problems
مواد ' تاریخ ' وقت ' تربیتی سوالات

(Marks : 10)
(نشانات: 10)

Six friends A, B, C, D, E and F are sitting in a row on a bench. C is left most and E is right most. If A is between D and F and B is between F and E. Who is sitting immediate right to A?

6 دوست A, B, C, D, E اور F ایک میز پر بیٹھتے ہیں۔ C بائیں جانب اور E دائیں جانب۔ اگر A ' D ' F -

کے درمیان اور B ' F اور E کے درمیان ہو۔ تو A کے بالکل قریب دائیں جانب کون بیٹھے گا۔

- (1) F
- (2) D
- (3) B
- (4) E

Options :

1. ✓ 1
2. ✗ 2
3. ✗ 3
4. ✗ 4

Question Number : 73 Question Id : 6326864446 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Date, Time & Arrangement Problems
مواد ' تاریخ ' وقت ' تربیتی سوالات

(Marks : 10)
(نشانات: 10)

For positive integers m, n define $m \oplus n = 2m - n$ and $m * n = m + 3n$

then $(2 \oplus 3) * (4 \oplus 5) =$

مثبت اینٹگرز کے لئے m, n define $m \oplus n = 2m - n$ اور $m * n = m + 3n$ تب

$-(2 \oplus 3) * (4 \oplus 5) =$

- (1) 12
- (2) 9
- (3) 11
- (4) 10

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 74 Question Id : 6326864447 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Date, Time & Arrangement Problems (Marks : 10)
مواد ' تاریخ ' وقت ' تربیتی سوالات (نشانات: 10)

If $x * y = x + y + xy$ and $p\phi q = \frac{p+q}{p-q}$,

then $(5\phi 3) * (14\phi 12) =$

$$x * y = x + y + xy \text{ اور } p\phi q = \frac{p+q}{p-q}$$

$$(5\phi 3) * (14\phi 12) = \text{تب}$$

- (1) 17
- (2) 52
- (3) 72
- (4) 69

Options :

- 1. ✖ 1
- 2. ✖ 2
- 3. ✖ 3
- 4. ✔ 4

Question Number : 75 Question Id : 6326864448 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Date, Time & Arrangement Problems

(Marks : 10)

مواد ، تاریخ ، وقت ، تربیتی سوالات

(نشانات: 10)

If $a \otimes b = (a + b - 1)^2 - 1$, then $(1 \otimes 2) \otimes (3 \otimes 3) =$

$$(1 \otimes 2) \otimes (3 \otimes 3) = \text{اگر } a \otimes b = (a + b - 1)^2 - 1 \text{ تب}$$

- (1) 675
- (2) 625
- (3) 575
- (4) 525

Options :

- 1. ✓ 1
- 2. ✗ 2
- 3. ✗ 3
- 4. ✗ 4

Mathematical Ability

Section Id :	63268665
Section Number :	2
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	75
Number of Questions to be attempted :	75
Section Marks :	75
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	632686494
Question Shuffling Allowed :	Yes

Question Number : 76 Question Id : 6326864449 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

If $p = \frac{a-b}{a+b}$, $q = \frac{b-c}{b+c}$, $r = \frac{c-a}{c+a}$, then $\frac{1+p}{1-p} \cdot \frac{1+q}{1-q} \cdot \frac{1+r}{1-r} =$

$$p = \frac{a-b}{a+b} , q = \frac{b-c}{b+c} , r = \frac{c-a}{c+a}$$
$$\frac{1+p}{1-p} \cdot \frac{1+q}{1-q} \cdot \frac{1+r}{1-r} \text{ تب}$$

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

Options :

1. ✓ 1
2. ✗ 2
3. ✗ 3
4. ✗ 4

Question Number : 77 Question Id : 6326864450 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

$$\left[1 - \left\{1 - \left(1 + \frac{5}{7}\right)^{-1}\right\}^{-1}\right]^{-1} =$$

(1) $\frac{5}{7}$

(2) $-\frac{5}{7}$

(3) $-\frac{7}{5}$

(4) $\frac{7}{5}$

Options :

1. ✘ 1

2. ✔ 2

3. ✘ 3

4. ✘ 4

Question Number : 78 Question Id : 6326864451 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability

(Marks :35)

حسابیه قابلیت

(نشانات:35)

$$p : q = 2 : 3; q : r = 4 : 5; r : s = 3 : 7 \Rightarrow p : q : r : s =$$

(1) 24 : 45 : 36 : 105

(2) 24 : 36 : 45 : 105

(3) 24 : 36 : 45 : 90

(4) 24 : 36 : 54 : 105

Options :

1. ✘ 1

2. ✔ 2

3. ✘ 3

4. ✘ 4

Question Number : 79 Question Id : 6326864452 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability

(Marks :35)

حسابیہ قابلیت

(نشانات:35)

Rs. 14700 is divided among P, Q, and R such that P got half as much as Q and Q got half as much as R. Then the amount P got (in rupees) is

اگر 14700 روپیوں کو، P، Q، اور R میں اس طرح تقسیم کیا گیا کہ P کو آدھی رقم Q کی طرح اور Q کو آدھی رقم R کی طرح تقسیم کی گئی۔ تب P کو کتنی رقم (روپیوں میں) ملے گی۔

(1) 2100

(2) 2800

(3) 3500

(4) 4200

Options :

1. ✓ 1

2. ✗ 2

3. ✗ 3

4. ✗ 4

Question Number : 80 Question Id : 6326864453 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability

(Marks :35)

حسابیہ قابلیت

(نشانات:35)

$$\sqrt[4]{17 + 12\sqrt{2}} =$$

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

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 81 Question Id : 6326864454 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیه قابلیت

(Marks :35)
(نشانات:35)

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

$$x = \frac{\sqrt{3} + \sqrt{2}}{\sqrt{3} - \sqrt{2}} \text{ تب } , x + \frac{1}{x} =$$

(1) $5 + \sqrt{6}$

(2) 12

(3) 10

(4) $5 - \sqrt{6}$

Options :

1. ✖ 1

2. ✖ 2

3. ✔ 3

4. ✖ 4

Question Number : 82 Question Id : 6326864455 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability

حسابیه قابلیت

(Marks :35)

(نشانات:35)

If 2^α divides 7680, then the largest value of α is

اگر 2^α کو 7680 روپوں میں تقسیم کیا گیا۔ تب α کی بڑی قیمت کیا ہوگی۔

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

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 83 Question Id : 6326864456 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

The remainder obtained when 4^{1000} is divided by 7 is

حاصل شدہ باقی کی قیمت جب کہ 4^{1000} کو 7 سے تقسیم کیا جائے تو کیا ہوگی۔

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

Options :

1. ✓ 1
2. ✗ 2
3. ✗ 3
4. ✗ 4

Question Number : 84 Question Id : 6326864457 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

The GCD of two numbers is 23 and their sum is 184. The numbers are

GCD کے دو اعداد کا مجموعہ 23 ہے اور ان کی رقم 184 ہے تب وہ نمبرس کیا ہیں۔

- (1) 92 , 92
- (2) 63, 121
- (3) 69, 115
- (4) 64, 120

Options :

1. ✗ 1
2. ✗ 2
3. ✓ 3
4. ✗ 4

Question Number : 85 Question Id : 6326864458 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

What is the greatest possible length of a scale (in cm) that can be used to measure exactly three cloths of lengths 3m, 5.1m and 12.9m?

زیادہ سے زیادہ لمبائی والی اسکیل کیا ہے جو تین قسم کے کپڑوں کی، 3m، 5.1m اور 12.9m کی پیمائش کر سکے۔

- (1) 60
- (2) 30
- (3) 90
- (4) 15

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 86 Question Id : 6326864459 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

The average of 5 consecutive even integers is 38. What is the product of first and the fifth numbers?

پچھلے پانچ جفت ۱۰ منگیس کا اوسط 38 ہے۔ تب پہلے اور پانچویں اعداد کا حاصل ضرب کیا ہے۔

- (1) 1248
- (2) 1284
- (3) 1482
- (4) 1428

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 87 Question Id : 6326864460 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

$$\frac{1}{1+\frac{1}{1+\frac{1}{1+2}}} =$$

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

Options :

1. ✖ 1
2. ✔ 2
3. ✖ 3
4. ✖ 4

Question Number : 88 Question Id : 6326864461 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

The greatest among $\frac{1}{2}, \frac{2}{3}, \frac{3}{5}, \frac{3}{4}$ is

میں سب سے بڑا عدد کونسا ہے۔
 $\frac{1}{2}, \frac{2}{3}, \frac{3}{5}, \frac{3}{4}$

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

Options :

1. ✖ 1
2. ✖ 2
3. ✔ 3
4. ✖ 4

Question Number : 89 Question Id : 6326864462 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

The descending order of the numbers $\frac{7}{8}, \frac{5}{6}, \frac{3}{4}$ and $\frac{8}{9}$ is

اور $\frac{8}{9}$ اور $\frac{3}{4}$ ، $\frac{5}{6}$ ، $\frac{7}{8}$ کے اعداد میں گھٹتا ہوا رجحان کیا ہے۔

(1) $\frac{8}{9}, \frac{7}{8}, \frac{3}{4}, \frac{5}{6}$

(2) $\frac{8}{9}, \frac{7}{8}, \frac{5}{6}, \frac{3}{4}$

(3) $\frac{7}{8}, \frac{8}{9}, \frac{5}{6}, \frac{3}{4}$

(4) $\frac{8}{9}, \frac{3}{4}, \frac{7}{8}, \frac{5}{6}$

Options :

1. ✘ 1

2. ✔ 2

3. ✘ 3

4. ✘ 4

Question Number : 90 Question Id : 6326864463 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability

حسابیہ قابلیت

(Marks :35)

(نشانات:35)

The gross income of a person is Rs.22 lakhs. A part of the income is exempted from the tax. The rest of the income is taxed at 30%. If his income after deduction of tax is 19 lakhs, what is the income (in lakhs) exempted from tax?

ایک شخص کی کل آمدنی 22 لاکھ ہے۔ آمدنی کا کچھ حصہ ٹیکس میں چلا جاتا ہے۔ بقیہ رقم 30% فیصد شرح سے ٹیکس عائد کیا جاتا ہے۔ اگر اس کی رقم بعد منہائی ٹیکس 19 لاکھ ہو تب۔ کتنی رقم ٹیکس سے بچ سکتی ہے۔

- (1) 10
- (2) 11
- (3) 12
- (4) 15

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 91 Question Id : 6326864464 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

Three candidates A, B, C contested an election and got 4450, 12000 and 3550 votes respectively. What is the percentage of the total votes polled by B?

تین امیدوار A, B, C کسی الیکشن میں مقابلہ کرتے ہیں اور 4450، 12000 اور 3550 ووٹ حاصل کرتے ہیں۔ تب B کی جانب سے جملہ ڈالے گئے ووٹوں کا فیصدی کیا ہے۔

- (1) 38%
- (2) 45%
- (3) 50%
- (4) 60%

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 92 Question Id : 6326864465 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability

حسابیہ قابلیت

(Marks :35)

(نشانات:35)

A man sold an article at a profit of 12%. Had he sold it Rs.180 more, 18% would have been gained. What is the cost price of the article(in rupees)?

ایک شخص ایک شے کو 12% فیصد نفع سے فروخت کرتا ہے۔ اگر وہ شخص 180 روپے زائد قیمت سے فروخت کرتا ہے تب 18% اس کو نفع ملا ہوتا۔ اشیا کی لاگت کیا ہے معلوم کرو۔

- (1) 2800
- (2) 3000
- (3) 3200
- (4) 3600

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 93 Question Id : 6326864466 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

The cost price of 10 articles is equal to the selling price of the same 12 articles. What is the outcome of this transaction?

10 اشیا کی لاگت ویسے ہی 12 اشیا کی قیمت فروخت کے برابر ہے۔ اس سودے کا کیا نتیجہ ہے۔

(1) $\frac{50}{6}\% \text{ loss}$ نقصان $\frac{50}{6}\%$

(2) $\frac{50}{3}\% \text{ profit}$ نفع $\frac{50}{3}\%$

(3) $\frac{50}{3}\% \text{ loss}$ نقصان $\frac{50}{3}\%$

(4) $\frac{50}{6}\% \text{ profit}$ نفع $\frac{50}{6}\%$

Options :

1. ✘ 1

2. ✘ 2

3. ✔ 3

4. ✘ 4

Question Number : 94 Question Id : 6326864467 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability

حسابیہ قابلیت

(Marks :35)

(نشانات:35)

In a business P, Q and R invested Rs.6000, Rs.8000 and Rs.12000 respectively. What is the share of Q in the total profit of Rs.10400 (in rupees)?

ایک کاروبار میں P، Q اور R-6000، 8000 اور 12000 سرمایہ بالترتیب لگاتے ہیں۔ 10400 کل نفع میں Q کا حصہ کیا

- ہے

- (1) 3600
- (2) 2400
- (3) 1600
- (4) 3200

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 95 Question Id : 6326864468 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

A, B and C started a business with investments in the ratio 1:3:5 .
After 4 months, B and C withdrew half of their investments.
At the end of the year, if C' s share of profit is Rs.6000, then
B' s share of profit (in Rs.) is

A, B اور C ایک کاروبار میں 1 : 3 : 5 کی نسبت میں سرمایہ کاری کرتے ہیں۔ 4 ماہ کے بعد B اور C آدھی پونجی نکالتے ہیں۔
سال کے ختم پر اگر C کا نفع میں حصہ 6000 ہو تو B کا نفع میں حصہ کیا ہوگا۔

- (1) 3800
- (2) 3600
- (3) 3540
- (4) 3460

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 96 Question Id : 6326864469 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

Two pipes P and Q can separately fill a cistern in 6 hours and 8 hours respectively, while a third pipe R can empty it in 12 hours. If all the three pipes are opened together, then the time taken to fill the cistern is

دو پائپ P اور Q ایک cistern کو 6 گھنٹوں میں اور 8 گھنٹوں میں بھرتے ہیں جب کہ ایک تیسرا پائپ R اس کو 12 گھنٹوں میں خالی کرتا ہے۔ اگر ان تینوں پائپس کو یکساں کھول دیا جائے۔ تب اس cistern کو بھرنے کے لئے درکار وقت کیا ہوگا۔

- | | | |
|-----|----------------|----------------|
| (1) | 4 hrs. 36 min. | 4 گھنٹے 36 منٹ |
| (2) | 4 hrs. 48 min. | 4 گھنٹے 48 منٹ |
| (3) | 4 hrs. 12 min. | 4 گھنٹے 12 منٹ |
| (4) | 4 hrs. 40 min. | 4 گھنٹے 40 منٹ |

Options :

1. ✘ 1
2. ✔ 2
3. ✘ 3
4. ✘ 4

Question Number : 97 Question Id : 6326864470 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

An electric pump can fill a tank in 2 hours. Because of a leak in the bottom, it took 3 hours to fill the tank. In how much time the leak can drain all the water of the full tank?

ایک الیکٹرک پمپ 2 گھنٹوں میں ایک ٹانگی کو بھرتا ہے۔ تہہ میں پانی کے اخراج سے حوض بھرنے کے لئے 3 گھنٹے درکار ہوتے ہیں۔ کتنے وقت میں اس حوض کے پانی کو خالی کیا جاسکتا ہے۔

- (1) 6 hours 6 گھنٹے
(2) 5 hours 5 گھنٹے
(3) 6 hours 30 mins 6 گھنٹے 30 منٹ
(4) 5 hours 30 mins 5 گھنٹے 30 منٹ

Options :

1. ✓ 1
2. ✗ 2
3. ✗ 3
4. ✗ 4

Question Number : 98 Question Id : 6326864471 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

A car covers a certain distance at 80 kmph and returns the same distance at 60 kmph. What is the average speed for the whole journey (in kmph)?

ایک کار کچھ فاصلہ 80 کیلومیٹر فی گھنٹہ کی رفتار سے طے کرتی ہے اور وہی فاصلہ 60 کیلومیٹر فی گھنٹہ کی رفتار سے واپس آتی ہے۔
پورے سفر کی اوسط رفتار کیا ہے۔ (کیلومیٹر فی گھنٹہ میں)

- (1) $70\frac{2}{7}$
- (2) $66\frac{4}{7}$
- (3) $64\frac{3}{7}$
- (4) $68\frac{4}{7}$

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 99 Question Id : 6326864472 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

A man walks along the diagonal of a square field at the rate of 8 kmph for 36 minutes. What is area of the square field (in sq. kms) ?

ایک شخص ایک میدان میں پیدل چل کر فاصلہ کو 8 کیلومیٹر فی گھنٹہ کی رفتار سے 36 منٹ میں طے کرتا ہے۔ اسکوائر میدان کا رقبہ معلوم کرو۔

- (1) 11.25
- (2) 10.52
- (3) 11.52
- (4) 12.64

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 100 Question Id : 6326864473 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

P can do a piece of work in 24 days, Q in 30 days and R in 60 days. In how many days all the three together can do that work?

P ایک کام کو 24 دنوں میں مکمل کرتا ہے۔ Q اس کام کو 30 دن میں اور R 60 دنوں میں تکمیل کرتا ہے۔ کتنے دنوں میں تینوں مل کر اس کام کو پورا کرتے ہیں۔

- (1) $11\frac{4}{11}$
(2) $10\frac{10}{11}$
(3) $9\frac{10}{11}$
(4) $10\frac{8}{11}$

Options :

1. ✘ 1
2. ✔ 2
3. ✘ 3
4. ✘ 4

Question Number : 101 Question Id : 6326864474 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

Persons A and B undertook to do a work for Rs.8000. A alone can do it in 6 days while B alone can do it in 8 days. With the help of C, if they finished that job in 3 days, then C' s share in the remuneration is (in rupees)

دو افراد A اور B ایک کام کو 8000 روپیوں میں پورا کرتے ہیں۔ A تنہا اس کام کو 6 دنوں میں جب کہ B اس کو 8 دنوں میں پورا کرتا ہے۔ C کی مدد لیتے ہوئے اگر وہ اس کام کو 3 دنوں میں پورا کرتے ہیں تب C کا معاوضہ میں حصہ کیا ہوگا۔

- (1) 1000
- (2) 1200
- (3) 1400
- (4) 800

Options :

- 1. ✓ 1
- 2. ✗ 2
- 3. ✗ 3
- 4. ✗ 4

Question Number : 102 Question Id : 6326864475 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

The area of trapezium (in sq. m) whose parallel sides are of lengths are 40m and 30m and having equal non parallel sides each of 13 meters length is

ایک trapezium کا رقبہ (اسکوائر میٹر میں) جس کے متوازی کونوں کی اونچائی 40 میٹر اور 30 میٹر ہے ہر 13 میٹر اونچائی والے مساوی غیر متوازی کونوں کی لمبائی ہوتی ہے۔

- (1) 640
- (2) 560
- (3) 420
- (4) 380

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 103 Question Id : 6326864476 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

A path of width 3 meters is laid on all borders inside a rectangular garden, whose length and breadth are 40 meters and 20 meters respectively. The total area of the path, in square meters, is

ایک مستطیل نما چمن میں 3 میٹرس کی چوڑائی سے ایک راستہ تمام بارڈرس پر رکھا گیا جس کی لمبائی اور چوڑائی 40 اور 20 میٹرس بالترتیب ہے۔ اس راستہ کا جملہ رقبہ معلوم کرو۔

- (1) 284
- (2) 248
- (3) 324
- (4) 264

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 104 Question Id : 6326864477 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

The volume of a cuboid is $36m^3$. If its length and breadth are 6m and 3m respectively, then the total surface area of the cuboid is

ایک cuboid کا حجم $36m^3$ ہے۔ اگر اس کی لمبائی اور چوڑائی 6 میٹرس اور 3 میٹرس بالترتیب ہوں تب cuboid کے سطح کا رقبہ معلوم کرو۔

- (1) 68
- (2) 76
- (3) 64
- (4) 72

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 105 Question Id : 6326864478 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

The weight of a solid metallic sphere of radius 4 cm is 4 kg.
The weight of a hallow sphere made with the same metal with outer diameter of 16cm and inner diameter of 12 cm is,

4 سنٹی میٹرس والے ایک میٹالک اسپرس کا وزن 4 کیلو گرام ہے۔ ایک کھوکھلا اسپرس جو اس میٹالک سے تیار کیا گیا ہے جس کا بیرونی diameter 16 سنٹی میٹرس اور اندرونی diameter 12 سنٹی میٹرس ہو۔ تب:

- (1) 20.5 kg
- (2) 18.5 kg
- (3) 16.5 kg
- (4) 15.5 kg

Options :

1. ✘ 1
2. ✔ 2
3. ✘ 3
4. ✘ 4

Question Number : 106 Question Id : 6326864479 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

The height of a cylindrical pillar is 28 meters and its radius is 3 meters. The cost of painting around the pillar at Rs. 8 per sq. meter (in rupees) is

ایک پلر کی اونچائی 28 میٹر ہے اور اس کا قطر 3 میٹر ہے پلر کے اطراف پینٹنگ کرنے کی لاگت 8 روپے فی اسکوئر میٹر (روپیوں میں) میں کیا ہوگی۔

- (1) 3244
- (2) 4224
- (3) 4284
- (4) 4264

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 107 Question Id : 6326864480 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

If the area of an equilateral triangle is $9\sqrt{3} \text{ cm}^2$, then its perimeter, in centimeters, is

ایک equilateral مثلث کا رقبہ $9\sqrt{3} \text{ cm}^2$ ہے۔ تب perimeter سنٹی میٹرس میں کیا ہوگا۔

(1) 21

(2) 12

(3) 15

(4) 18

Options :

1. ✘ 1

2. ✘ 2

3. ✘ 3

4. ✔ 4

Question Number : 108 Question Id : 6326864481 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

If the diagonals of a rhombus are 20 cm and 15 cm, then its area, in sq. cm, is

ایک رومبس کے ڈیآگنل 20 سنٹی میٹرس اور 15 سنٹی میٹرس ہوں تب اس کا رقبہ اسکوار سنٹی میٹرس میں کیا ہوگا۔

- (1) 220
- (2) 150
- (3) 180
- (4) 210

Options :

1. ✘ 1
2. ✔ 2
3. ✘ 3
4. ✘ 4

Question Number : 109 Question Id : 6326864482 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

49^{2022} ends in the digit

49^{2022} کا خاتمہ ڈیجٹ پر ہوتا ہے۔

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

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 110 Question Id : 6326864483 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

i) Arithmetical Ability
حسابیہ قابلیت

(Marks :35)
(نشانات:35)

If $13x \equiv 10 \pmod{28}$, then $x =$

اگر $13x \equiv 10 \pmod{28}$ تب $x =$

- (1) 10
- (2) 13
- (3) 18
- (4) 28

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Sub-Section Number :

2

Sub-Section Id :

632686495

Question Shuffling Allowed :

Yes

Question Number : 111 Question Id : 6326864484 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability

(Marks :30)

الجبرا اور جامیٹرک قابلیت

(نشانات:30)

If $A = \{1, 2, 3, 4, 5, 6, 7, 8\}$, then the number of subsets of A containing 5, 6 and 7 is

اگر $A = \{1, 2, 3, 4, 5, 6, 7, 8\}$ تب subset-A 5,6,7 ہو تو تب ان کی تعداد کیا ہوگی۔

- (1) 128
- (2) 16
- (3) 64
- (4) 32

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 112 Question Id : 6326864485 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹرک قابلیت (نشانات:30)

For three sets A, B and C, if $n(A) = 20, n(B - A) = 16$ and $n(C - (A \cup B)) = 24$, then $n(A \cup B \cup C) =$
($n(A)$ denotes the number of elements in A)

$n(A) = 20, n(B - A) = 16$ تینوں سٹ A, B اور C میں اگر

$$n(C - (A \cup B)) = 24$$

تب $n(A \cup B \cup C) =$

($n(A)$ میں پائے جانے والے عناصر کو ظاہر کرتا ہے۔)

- (1) 56
- (2) 64
- (3) 60
- (4) 48

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 113 Question Id : 6326864486 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)
الجبرا اور جامیٹرک قابلیت (نشانات:30)

$$a + b = 5 \Rightarrow a^3 + b^3 + 15ab =$$

(1) 625

(2) 125

(3) 150

(4) 225

Options :

1. ✘ 1

2. ✔ 2

3. ✘ 3

4. ✘ 4

Question Number : 114 Question Id : 6326864487 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جاميٹرک قابليت (نشانات:30)

If $ax + b$ is added to the polynomial $4x^4 + 2x^3 - 2x^2 + x - 1$, then it is divisible by $x^2 + 2x - 3$. The value of $2a + b =$

اگر $ax + b$ کو polynomial $4x^4 + 2x^3 - 2x^2 + x - 1$

تب یہ $x^2 + 2x - 3$ سے قابل تقسیم ہوتا ہے۔

تب $2a + b =$ کی کیا قیمت ہوگی۔

- (1) 57
- (2) 52
- (3) 67
- (4) 62

Options :

- 1. ✓ 1
- 2. ✗ 2
- 3. ✗ 3
- 4. ✗ 4

Question Number : 115 Question Id : 6326864488 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹرک قابلیت (نشانات:30)

If $x^3 + 10x^2 + ax + b$ is exactly divisible by $x + 1$ as well as $x - 1$,
then $(a, b) =$

اگر $x^3 + 10x^2 + ax + b$ کو پوری طرح سے $x + 1$ اور $x - 1$ سے تقسیم کر دیا جائے۔ تب (a, b) کی قیمت کیا ہوگی۔

- (1) $(1, -10)$
- (2) $(-1, -10)$
- (3) $(1, 10)$
- (4) $(-1, 10)$

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 116 Question Id : 6326864489 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)
الجبرا اور جامیٹرک قابلیت (نشانات:30)

The remainders when the polynomial $f(x)$ is divided by $(x - 2)$ and $(x - 3)$ are 6 and 4 respectively. Then the remainder of $f(x)$ when divided by

$(x^2 - 5x + 6)$ is

باقی remainders جب کہ polynomial $f(x)$ کو $(x - 2)$ اور $(x - 3)$ سے تقسیم کیا جائے تب 6 اور 4 بالترتیب

حاصل ہوتے ہیں۔ تب $f(x)$ کا باقی $(x^2 - 5x + 6)$ کیا ہوگا۔

- (1) $-2x + 10$
- (2) $2x + 10$
- (3) $-2x + 5$
- (4) $2x + 5$

Options :

1. ✓ 1
2. ✗ 2
3. ✗ 3
4. ✗ 4

Question Number : 117 Question Id : 6326864490 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹری قابلیت (نشانات:30)

The sum of a two digit number and the number obtained by reversing the order of its digits is 121 and the digits differ by 3. Then the number is

دو ڈیجٹ رقم کی مقدار ڈیجٹ کے تسلسل کو ختم کرتے ہوئے حاصل ہونے والے اعداد 121 اور ڈیجٹ کا فرق 3 ہوتا ہے۔ تب وہ عدد کونسا ہے۔

- (1) 64
- (2) 46
- (3) 74
- (4) 72

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 118 Question Id : 6326864491 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)
الجبرا اور جامیٹرک قابلیت (نشانات:30)

If $\frac{48}{x+y} - \frac{6}{x-y} = 10$ and $\frac{15}{x+y} + \frac{4}{x-y} = 9$, then $(x, y) =$

اگر $\frac{48}{x+y} - \frac{6}{x-y} = 10$ اور $\frac{15}{x+y} + \frac{4}{x-y} = 9$ تب (x, y) کی قیمت معلوم کرو۔

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

Options :

1. ✖ 1
2. ✖ 2
3. ✔ 3
4. ✖ 4

Question Number : 119 Question Id : 6326864492 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹری قابلیت (نشانات:30)

$$\sqrt{(x^2 - 2x - 15)(x^2 - 5x - 24)(x^2 - 13x + 40)} =$$

- (1) $(x + 3)(x - 5)(x + 8)$
- (2) $(x - 3)(x - 5)(x - 8)$
- (3) $(x + 3)(x - 5)(x - 8)$
- (4) $(x + 3)(x + 5)(x - 8)$

Options :

1. ✖ 1

2. ✖ 2

3. ✔ 3

4. ✖ 4

Question Number : 120 Question Id : 6326864493 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹرک قابلیت (نشانات:30)

The interior angles of a regular polygon are in Arithmetic Progression. The smallest angle of the polygon is 120° and the difference of consecutive angles is 5° . Then the number of sides of the polygon is

ایک باقاعدہ پائی گان کے اندرونی زاویہ ایک حسابی Progression میں ہیں۔ چھوٹے سے چھوٹے پائی گان کے زاویہ کی مقدار 120 اور زاویوں کے فرق 5 ہے۔ تب ایک پائی گان کے کونوں کی تعداد معلوم کرو۔

(1) 8 or 14 8 یا 14

(2) 9 or 12 9 یا 12

(3) 8 or 15 8 یا 15

(4) 9 or 16 9 یا 16

Options :

1. ✖ 1

2. ✖ 2

3. ✖ 3

4. ✔ 4

Question Number : 121 Question Id : 6326864494 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جاميٽري قابليت (نشانات:30)

If the fifth term of a Geometric Progression is 7, then the product of its first 9 terms

اگر ایک Geometric پروگریشن کے پانچویں ٹرم کی مقدار 7 ہے۔ تب اس کے حاصل ضرب 9 ٹرمس کی مقدار کیا ہوگی۔

(1) 7^7

(2) 7^9

(3) 7^{18}

(4) 7^{21}

Options :

1. ✘ 1

2. ✔ 2

3. ✘ 3

4. ✘ 4

Question Number : 122 Question Id : 6326864495 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جاميٽري قابليت (نشانات:30)

$Cot(\theta - 1170^\circ) =$

(1) $\tan \theta$

(2) $-\tan \theta$

(3) $\cot \theta$

(4) $-\cot \theta$

Options :

1. ✘ 1
2. ✔ 2
3. ✘ 3
4. ✘ 4

Question Number : 123 Question Id : 6326864496 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹرک قابلیت (نشانات:30)

If $0 < \theta < 270^\circ$ and $\sec \theta + \tan \theta = \frac{1}{5}$, then $\sin \theta =$

$$\sec \theta + \tan \theta = \frac{1}{5} \text{ اور } 0 < \theta < 270^\circ$$

تب $\sin \theta$ کی مقدار معلوم کرو۔

- (1) $\frac{11}{13}$
- (2) $\frac{5}{13}$
- (3) $\frac{12}{13}$
- (4) $\frac{4}{13}$

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 124 Question Id : 6326864497 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹرک قابلیت (نشانات:30)

$$\frac{1}{\sin 10^\circ} - \frac{\sqrt{3}}{\cos 10^\circ} =$$

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

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 125 Question Id : 6326864498 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جاميٹرک قابليت (نشانات:30)

$$\cos(x - y) = 3 \cos(x + y) \Rightarrow \cot x \cdot \cot y =$$

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

Options :

- 1. ✔ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 126 Question Id : 6326864499 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹرک قابلیت (نشانات:30)

If the angle of elevation of the top of a tower of height 100m from a point to its foot is $\tan^{-1}\left(\frac{4}{5}\right)$, then the distance from the point to its foot, in meters, is

ایک ٹاور کی اونچائی کے زاویہ اونچائی، ایک نقطہ س اس کے نچلی سطح تک $\tan^{-1}\left(\frac{4}{5}\right)$ ہے۔ تب اس نقطہ سے نچلی سطح تک کا

فاصلہ میٹرس میں کیا ہوگا۔

- (1) 140
- (2) 125
- (3) 120
- (4) 130

Options :

1. ✘ 1
2. ✔ 2
3. ✘ 3
4. ✘ 4

Question Number : 127 Question Id : 6326864500 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

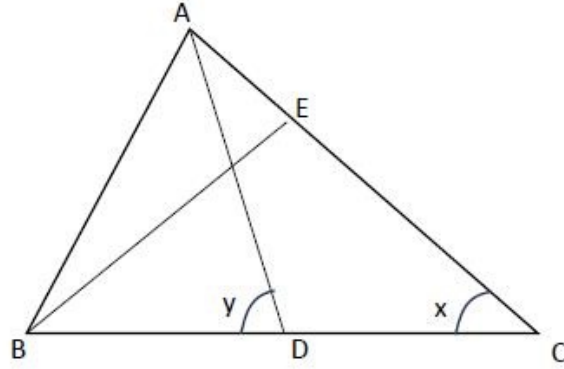
الجبرا اور جامیٹرک قابلیت (نشانات:30)

In the given figure ΔABC , if $\angle BEC = 90^\circ$, $\angle EBD = 40^\circ$ and $\angle DAC = 30^\circ$,
then $x + y =$

دیئے ہوئے مثلث کے اعداد میں اگر $\angle EBD = 40^\circ$, $\angle BEC = 90^\circ$ اور $\angle DAC = 30^\circ$

تب $x + y =$

- (1) 110°
- (2) 120°
- (3) 130°
- (4) 140°



Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 128 Question Id : 6326864501 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

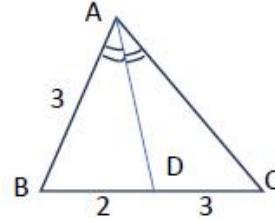
Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹرک قابلیت (نشانات:30)

In the given triangle, if AD is the bisector of $\angle BAC$, then AC=

نیچے دیئے ہوئے مثلث میں اگر $\angle BAC$ اور AD کا bisector ہو۔ تب AC=

- (1) 3.5
- (2) 4.5
- (3) 5
- (4) 5.5



Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 129 Question Id : 6326864502 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹرک قابلیت (نشانات:30)

What is the area, in sq. units, of the parallelogram formed by
 $4x - 7y - 13 = 0$, $8x - y - 39 = 0$, $4x - 7y + 39 = 0$ and
 $8x - y + 13 = 0$?

ایک parallelogram میں جو، $4x - 7y - 13 = 0$, $8x - y - 39 = 0$,

$4x - 7y + 39 = 0$ اور $8x - y + 13 = 0$ قائم کیا گیا ہے اس کا رقبہ یونٹس میں معلوم کرو۔

- (1) 52
- (2) 48
- (3) 46
- (4) 58

Options :

1. ✓ 1
2. ✗ 2
3. ✗ 3
4. ✗ 4

Question Number : 130 Question Id : 6326864503 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹری قابلیت (نشانات:30)

The Y-intercept made by the line parallel to $2x - 5y = 5$ passing through the point (5, 4) is

اگر Y-intercept جو ایک خط مستقیم لائن سے تیار کیا گیا ہے $2x - 5y = 5$ تب (5, 4) نقاط سے گزرنے پر کیا ہوگا۔

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

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 131 Question Id : 6326864504 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)
الجبرا اور جامیٹرک قابلیت (نشانات:30)

The area of the circle whose circumference is equal to perimeter of a square whose area is given by 121 sq. cm. (in sq. cm.) is

ایک دائرہ کا رقبہ جس کا احاطہ ایک اسکوائر کے پیرامیٹرس کے مساوی ہے۔ جس کا رقبہ 121 اسکوائر سنٹی میٹرس میں دیا گیا ہے۔

(اسکوائر سنٹی میٹرس میں)

- (1) 154
- (2) 148
- (3) 169
- (4) 189

Options :

- 1. ✓ 1
- 2. ✗ 2
- 3. ✗ 3
- 4. ✗ 4

Question Number : 132 Question Id : 6326864505 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹری قابلیت (نشانات:30)

The number of common tangents that can be drawn to two circles touching externally is

ایک عام tangents کی تعداد جو دو دائروں میں کھینچی جاسکتی ہے۔ اندرونی طور پر کس کو touch کرتی ہے۔

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

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 133 Question Id : 6326864506 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)
الجبرا اور جامیٹرک قابلیت (نشانات:30)

The area of the triangle formed by the points (3, 2), (3, -6) and (5, 2) is
(in sq. units)

ایک مثلث کا رقبہ جو (3, -6), (3, 2) اور (5, 2) نقاط سے قائم کیا گیا ہے۔ ہوتا ہے (اسکو اریونٹس) میں۔

- (1) 5
- (2) 7
- (3) 8
- (4) 6

Options :

- 1. ✖ 1
- 2. ✖ 2
- 3. ✔ 3
- 4. ✖ 4

Question Number : 134 Question Id : 6326864507 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹرک قابلیت (نشانات:30)

If $\left(\frac{5}{3}, \frac{2}{3}\right)$ is the centroid of a triangle for which $(3, 6)$ and $(5, -2)$ are two vertices, then the third vertex is

اگر $\left(\frac{5}{3}, \frac{2}{3}\right)$ ایک مثلث کے centroid ہیں جس کے $(3, 6)$ اور $(5, -2)$ دو vertices ہیں تب تیسرا vertex کیا ہوگا۔

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

Options :

1. ✘ 1
2. ✔ 2
3. ✘ 3
4. ✘ 4

Question Number : 135 Question Id : 6326864508 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks : 30)

الجبرا اور جامیٹرک قابلیت (نشانات: 30)

The equation of the straight line passing through $(3, 4)$ and having slope of 4 is

ایک خط مستقیم کی مساوات جو $(3, 4)$ سے گزرتی ہے اور 4 پر slope ہوتی ہے۔

- (1) $4x + y = 8$
- (2) $x + 4y = 0$
- (3) $4x - y - 8 = 0$
- (4) $x - 4y = 0$

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 136 Question Id : 6326864509 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹرک قابلیت (نشانات:30)

Equation of the straight line passing through (0, 0) and (3, 2)

ایک خط مستقیم کی مساوات جو (0, 0) اور (3, 2) سے گزرتی ہے۔

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

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Question Number : 137 Question Id : 6326864510 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹرک قابلیت (نشانات:30)

If the lines $5x - 2ky + 7 = 0$ and $2kx - 5y + 3 = 0$ are parallel, then the equation of the line passing through $(0, 0)$ and having the slope k , $k > 0$ is

اگر مساوات $5x - 2ky + 7 = 0$ اور $2kx - 5y + 3 = 0$ متوازی حصوں میں۔ تب مساوات جو $(0, 0)$ سے گزرتی ہے اور $k > 0$ ہوتی ہے۔

- (1) $2x - 5y = 0$
- (2) $5x - 2y = 0$
- (3) $6x - 5y = 0$
- (4) $3x + 2y = 0$

Options :

1. ✘ 1
2. ✔ 2
3. ✘ 3
4. ✘ 4

Question Number : 138 Question Id : 6326864511 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹرک قابلیت (نشانات:30)

The equation of the straight line whose slope is 3 and cuts an intercept of 5 units on the Y-axis is

اگر مساوات کا خط جس کا slope 3 ہے اور Y-axis ' 5 یونٹ پر قطع کرتی ہے تب۔

(1) $y = 5x + 3$

(2) $5y = x + 3$

(3) $y = 3x + 5$

(4) $3y = x + 5$

Options :

1. ✘ 1

2. ✘ 2

3. ✔ 3

4. ✘ 4

Question Number : 139 Question Id : 6326864512 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹرک قابلیت (نشانات:30)

The distance between (1, 2) and the mid point of the line segment joining (2, 3) and (3, 4) is , in units

(1, 2) اور درمیانی نکتہ پر ملنے والی (2, 3) اور (3, 4) ہوتی ہے۔

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

(2) $\frac{\sqrt{3}}{2}$

(3) $\frac{3}{\sqrt{2}}$

(4) $\sqrt{\frac{3}{2}}$

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 140 Question Id : 6326864513 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Algebraic and Geometrical Ability (Marks :30)

الجبرا اور جامیٹرک قابلیت (نشانات:30)

If the line $\frac{x}{a} + \frac{y}{b} = 1$ passes through the points (2, -3) and (4, -5)

then (a, b) =

اگر ایک خط $\frac{x}{a} + \frac{y}{b} = 1$ جو (2, -3) اور (4, -5) سے گزرتا ہے تب (a, b) =

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

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Sub-Section Number :

3

Sub-Section Id :

632686496

Question Shuffling Allowed :

Yes

Question Number : 141 Question Id : 6326864514 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

iii) Statistical Ability
شماریاتی قابلیت

(Marks : 10)
(نشانات: 10)

The arithmetic mean of 68, 76, 64, 56, 48, 38, 44, 42 is

اوسط حسابیہ 42 اور 68، 76، 64، 56، 48، 38، 44 ہوتا ہے۔

- (1) 62.5
- (2) 54.5
- (3) 56
- (4) 58

Options :

1. ✘ 1
2. ✔ 2
3. ✘ 3
4. ✘ 4

Question Number : 142 Question Id : 6326864515 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

iii) Statistical Ability
شماریاتی قابلیت

(Marks : 10)
(نشانات: 10)

The arithmetic mean of the following frequency distribution is

حسب ذیل تعداد کی تقسیم کا اوسط حسابیہ ہوتا ہے۔

x	20	23	25	28	30
Frequency تعداد	3	5	10	6	1

- (1) 25.62
- (2) 23
- (3) 26
- (4) 24.92

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Question Number : 143 Question Id : 6326864516 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

iii) Statistical Ability

شماریاتی قابلیت

(Marks : 10)

(نشانات: 10)

The arithmetic mean of 13 quantities is 60. If the mean of the first 7 quantities is 59 and that of the last 7 is 61, the seventh quantity is

اگر اوسط حسابیہ 13 اقسام کا 60 ہے۔ اگر پہلے 7 مقدار کا 59 اور آخری 7 کا 61 ہو تو ساتویں مقدار کیا ہوگی۔

- (1) 62
- (2) 61
- (3) 60
- (4) 59

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 144 Question Id : 6326864517 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

iii) Statistical Ability
شماریاتی قابلیت

(Marks : 10)
(نشانات: 10)

The median of data containing 11 observations is 15. If 8 more observations 32, 33, 6, 9, 8, 2, 19, 17 are added to the data, then the median of the new data containing 19 observations is

11 مشاہدات پر مبنی ایک مواد کا وسطانیہ 15 ہے۔ اگر مزید 8 مشاہدات 32, 33, 6, 9, 8, 2, 19, 17 جوڑ دیئے جائیں تو

تب 19 مشاہدات کے نئے مواد کا وسطانیہ کیا ہوگا۔

- (1) 16
- (2) 17
- (3) 15
- (4) 13

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 145 Question Id : 6326864518 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

iii) Statistical Ability
شماریاتی قابلیت

(Marks : 10)
(نشانات: 10)

The Median of 10, 11, 20, 15, 19, 20, 14, 16 is

10, 11, 20, 15, 19, 20, 14, 16 کا وسطانیہ ہوتا ہے؟

- (1) 15
- (2) 16
- (3) 16.5
- (4) 15.5

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 146 Question Id : 6326864519 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

iii) Statistical Ability
شماریاتی قابلیت

(Marks : 10)
(نشانات: 10)

The mode of 16, 22, 24, 18, 16, 19, 15 is

16, 22, 24, 18, 16, 19, 15 کا mode کیا ہوگا۔

- (1) 18
- (2) 16
- (3) 15
- (4) 19

Options :

- 1. ✘ 1

2. ✓ 2

3. ✗ 3

4. ✗ 4

Question Number : 147 Question Id : 6326864520 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

iii) Statistical Ability
شماریاتی قابلیت

(Marks : 10)
(نشانات: 10)

The mode of the following frequency distribution is nearly

ایک تعداد کی تقسیم کا حسب ذیل میں mode دیا گیا ہے۔

Family size خاندان کا سائز	1-3	3-5	5-7	7-9	9 - 11
Number of families تعداد	9	10	4	4	3

(1) 3.056

(2) 3.286

(3) 3.486

(4) 3.586

Options :

1. ✗ 1

2. ✓ 2

3. ✗ 3

4. ✗ 4

Question Number : 148 Question Id : 6326864521 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

iii) Statistical Ability
شماریاتی قابلیت

(Marks : 10)
(نشانات: 10)

A coin is tossed n times. If the probability that head occurs a times is equal to the probability that tail occurs b times, then n is

ایک سکہ کو n مرتبہ اچھالا گیا، اگر a وقت پر نمودار ہونے والے سکہ کے امکانات، b وقت پر نمودار ہونے والے سکہ کے برابر ہیں تو n کیا ہے معلوم کرو۔

- (1) $a - b$
- (2) $a + b$
- (3) $b - a$
- (4) $2(a + b)$

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 149 Question Id : 6326864522 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

iii) Statistical Ability
شماریاتی قابلیت

(Marks : 10)
(نشانات: 10)

Two dice are thrown. The probability of getting the sum 9 is

دو dice کو اچھا لایا گیا۔ 9 عدد کے نمودار ہونے کے امکانات کیا ہیں۔

(1) $\frac{1}{4}$

(2) $\frac{1}{2}$

(3) $\frac{1}{9}$

(4) $\frac{1}{8}$

Options :

1. ✘ 1

2. ✘ 2

3. ✔ 3

4. ✘ 4

Question Number : 150 Question Id : 6326864523 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

iii) Statistical Ability
شماریاتی قابلیت

(Marks : 10)
(نشانات: 10)

If seven persons are to be seated in a row, then the probability that two particular persons sit next to each other is

ایک لائن میں 7 افراد بیٹھ سکتے ہیں۔ تب دو مخصوص افراد ایک دوسرے کے بازو میں بیٹھنے کے امکانات کیا ہیں۔

(1) $\frac{1}{3}$

(2) $\frac{1}{6}$

(3) $\frac{2}{7}$

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

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Communication Ability

Section Id :	63268666
Section Number :	3
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	38
Number of Questions to be attempted :	38
Section Marks :	50
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	632686497
Question Shuffling Allowed :	Yes

Question Number : 151 Question Id : 6326864524 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Meanings (Sentences with dashes) Q.No.151 to Q.No.155

One who knows many languages is known as a/an _____

- (1) bibliophile
- (2) polygamist
- (3) polyglot
- (4) absurdist

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 152 Question Id : 6326864525 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Meanings (Sentences with dashes) Q.No.151 to Q.No.155

The artist refused to compromise even on minor details. He was therefore described as being _____ .

- (1) vivacious
- (2) irritable
- (3) tedious
- (4) fastidious

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 153 Question Id : 6326864526 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Meanings (Sentences with dashes) Q.No.151 to Q.No.155

The court said that it cannot be _____ of the plight of migrant workers.

- (1) oblivious
- (2) marginalised
- (3) forced
- (4) sympathetic

Options :

- 1. ✔ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 154 Question Id : 6326864527 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Meanings (Sentences with dashes) Q.No.151 to Q.No.155

Everyone was angry _____ him for his misdeeds.

- (1) upon
- (2) on
- (3) over
- (4) with

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 155 Question Id : 6326864528 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Meanings (Sentences with dashes) Q.No.151 to Q.No.155

He has to choose between two unfavourable alternatives. He is facing
a _____ .

- (1) farce
- (2) disaster
- (3) dilemma
- (4) punishment

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Sub-Section Number :

2

Sub-Section Id :

632686498

Question Shuffling Allowed :

Yes

Question Number : 156 Question Id : 6326864529 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Synonyms and Antonyms

Q.No.156 to Q.No.160

Antonym of 'Noble'

- (1) unnable
- (2) ignoble
- (3) ennoble
- (4) disnable

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 157 Question Id : 6326864530 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Synonyms and Antonyms

Q.No.156 to Q.No.160

The antonym of 'tedious'

- (1) pleasant
- (2) bored
- (3) tiresome
- (4) hideous

Options :

- 1. ✔ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 158 Question Id : 6326864531 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Synonyms and Antonyms

Q.No.156 to Q.No.160

The synonym of 'proscribe'

- (1) prescribe
- (2) ascribe
- (3) banish
- (4) describe

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 159 Question Id : 6326864532 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Synonyms and Antonyms

Q.No.156 to Q.No.160

The antonym of 'affluence'

- (1) confluence
- (2) poverty
- (3) influence
- (4) wealth

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 160 Question Id : 6326864533 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Synonyms and Antonyms

Q.No.156 to Q.No.160

Antonym of 'extravagant'

- (1) expensive
- (2) convergent
- (3) abundant
- (4) frugal

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Sub-Section Number :

3

Sub-Section Id :

632686499

Question Shuffling Allowed :

Yes

Question Number : 161 Question Id : 6326864534 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Verb (Tense and Voice)

Q.No.161 to Q.No.165

Passive voice of 'Advertise the vacancy.'

- (1) Vacancy is advertised.
- (2) Vacancy has been advertised.
- (3) They advertised the vacancy.
- (4) Let the vacancy be advertised.

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 162 Question Id : 6326864535 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Verb (Tense and Voice)

Q.No.161 to Q.No.165

Active voice of "By whom was the poem composed ?"

- (1) By whom composed the poem?
- (2) The poem was composed by whom?
- (3) Who composed the poem?
- (4) The poem composed by whom?

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 163 Question Id : 6326864536 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Verb (Tense and Voice)

Q.No.161 to Q.No.165

Passive voice of 'Mother baked the cake.'

- (1) The cake was baked by mother.
- (2) The cake has been baked by mother.
- (3) Mother had baked the cake.
- (4) Cake had been baked by mother.

Options :

1. ✔ 1
2. ✘ 2
3. ✘ 3
4. ✘ 4

Question Number : 164 Question Id : 6326864537 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Verb (Tense and Voice)

Q.No.161 to Q.No.165

If it rains, I _____ not come.

- (1) did
- (2) have
- (3) had
- (4) may

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 165 Question Id : 6326864538 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Verb (Tense and Voice)

Q.No.161 to Q.No.165

Insert present perfect tense of 'win'

We _____ the match.

- (1) were winning
- (2) have won
- (3) had won
- (4) won

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Sub-Section Number :

4

Sub-Section Id :

632686500

Question Shuffling Allowed :

Yes

Question Number : 166 Question Id : 6326864539 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Phrasal Verbs & Idioms

Q.No.166 to Q.No.170

'To break ground' means 'to _____'.

- (1) stop
- (2) obstruct
- (3) commence
- (4) intercept

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 167 Question Id : 6326864540 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Phrasal Verbs & Idioms

Q.No.166 to Q.No.170

'To put to the sword' means 'to _____'.

- (1) stay
- (2) sleep
- (3) stir
- (4) slay

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 168 Question Id : 6326864541 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Phrasal Verbs & Idioms

Q.No.166 to Q.No.170

To keep up one's spirits is not easy. Here 'keep up' means

- (1) restrain
- (2) retain
- (3) strain
- (4) pertain

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 169 Question Id : 6326864542 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Phrasal Verbs & Idioms

Q.No.166 to Q.No.170

Please _____ and see me sometime.

- (1) come round
- (2) come by
- (3) come up
- (4) come off

Options :

- 1. ✔ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 170 Question Id : 6326864543 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Phrasal Verbs & Idioms

Q.No.166 to Q.No.170

The army was outrun by the enemy's fire power. Here 'outrun' means

- (1) defeated
- (2) confused
- (3) amazed
- (4) pleased

Options :

- 1. ✓ 1
- 2. ✗ 2
- 3. ✗ 3
- 4. ✗ 4

Sub-Section Number : 5
Sub-Section Id : 632686501
Question Shuffling Allowed : Yes

Question Number : 171 Question Id : 6326864544 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Articles & Prepositions Q.No.171 to Q.No.175

He is not _____ friend of mine.

- (1) the
- (2) a
- (3) by
- (4) on

Options :

- 1. ✗ 1
- 2. ✓ 2
- 3. ✗ 3
- 4. ✗ 4

Question Number : 172 Question Id : 6326864545 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Articles & Prepositions Q.No.171 to Q.No.175

He is inferior _____ none.

- (1) of
- (2) into
- (3) to
- (4) on

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 173 Question Id : 6326864546 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Articles & Prepositions

Q.No.171 to Q.No.175

I filled the cup _____ sugar.

- (1) up
- (2) an
- (3) with
- (4) of

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 174 Question Id : 6326864547 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Articles & Prepositions

Q.No.171 to Q.No.175

He left _____ Chennai to attend a wedding.

- (1) over
- (2) up to
- (3) to
- (4) for

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 175 Question Id : 6326864548 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Articles & Prepositions

Q.No.171 to Q.No.175

He went _____ a tour.

- (1) up on
- (2) over
- (3) up
- (4) on

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Sub-Section Number :

6

Sub-Section Id :

632686502

Question Shuffling Allowed :

Yes

Question Number : 176 Question Id : 6326864549 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Computer Terminology

Q.No.176 to Q.No.180

A Megabyte is a unit equal to

- (1) 10,00,009 bytes
- (2) 9,00,005 bytes
- (3) 10,48,576 bytes
- (4) 11,48,576 bytes

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 177 Question Id : 6326864550 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Computer Terminology

Q.No.176 to Q.No.180

A device used to display information visually is known as _____.

- (1) modem
- (2) monitor
- (3) database
- (4) folder

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 178 Question Id : 6326864551 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Computer Terminology

Q.No.176 to Q.No.180

Ethernet connects

- (1) electric lines
- (2) calculators
- (3) computers
- (4) turbines

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 179 Question Id : 6326864552 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Computer Terminology

Q.No.176 to Q.No.180

A term applied to an e-mail message when it is returned as undeliverable is known as _____.

- (1) bridge
- (2) buffer
- (3) bounce
- (4) byte

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 180 Question Id : 6326864553 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Computer Terminology

Q.No.176 to Q.No.180

A saved link is also called a

- (1) bookmark
- (2) byte
- (3) browser
- (4) gateway

Options :

- 1. ✓ 1
- 2. ✗ 2
- 3. ✗ 3
- 4. ✗ 4

Sub-Section Number : 7
Sub-Section Id : 632686503
Question Shuffling Allowed : Yes

Question Number : 181 Question Id : 6326864554 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Business Terminology

Q.No.181 to Q.No.185

Where did TQM originate?

- (1) Germany
- (2) India
- (3) USA
- (4) Japan

Options :

- 1. ✗ 1
- 2. ✗ 2
- 3. ✗ 3
- 4. ✓ 4

Question Number : 182 Question Id : 6326864555 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Business Terminology

Q.No.181 to Q.No.185

Grapevine is a term used in relation to

- (1) Formal communication.
- (2) Informal communication.
- (3) Complaint procedure.
- (4) Confidential meetings.

Options :

1. ✘ 1
2. ✔ 2
3. ✘ 3
4. ✘ 4

Question Number : 183 Question Id : 6326864556 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Business Terminology

Q.No.181 to Q.No.185

The Stock Exchange that introduced "The Screen-based Trading System" for the first time is

- (1) Bombay Stok Exchange
- (2) New York Stock Exchange
- (3) NASDAQ
- (4) National Stock Exchange

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Question Number : 184 Question Id : 6326864557 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

A written message typically used in a professional setting is known as

_____.

- (1) orders
- (2) oral communication
- (3) memorial
- (4) memorandum

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✔ 4

Question Number : 185 Question Id : 6326864558 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

GAAP stands for Generally Accepted _____ Principles.

- (1) accounting
- (2) advisory
- (3) accountable
- (4) administrative

Options :

- 1. ✔ 1
- 2. ✘ 2
- 3. ✘ 3
- 4. ✘ 4

Sub-Section Number :

8

Sub-Section Id :

632686504

Question Shuffling Allowed :

Yes

Question Id : 6326864559 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Question Numbers : (186 to 190)

Read the Passage and answer the questions Q.No.186 to Q.No.190

All comedy probably arises from our enjoyment of other people's mistakes. If we did not make mistakes, there would be nothing in the world to laugh at. Hence, if we regard laughter as a blessing, we should pay a tribute to error. In the history of the world the man who makes mistakes has never been sufficiently appreciated. For all the mirth he has given us we have repaid him with the basest ingratitude. Of this ingratitude you will find evidence if you turn to punch and look carefully at its admirable weekly collection of the errors of journalists and printers. Not long ago, it was Punch's custom to give the name of the paper from which the misprint or mis-statement was taken. You would imagine that any journalist or printer would have felt honoured as one who added to the gaiety of the most heavily taxed of nations. But it was otherwise, protests poured into the punch office. In a world that rightly appraised error, the newspapers would protest against this an attempt to rob them of the credit of having increased human happiness.

Sub questions

Question Number : 186 Question Id : 6326864560 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The origin of comedy is

- (1) sorrow at other people's faults
- (2) seconding other people's faults
- (3) enjoyment of other people's faults
- (4) in inspiring other people's faults

Options :

1. ✘ 1
2. ✘ 2
3. ✔ 3
4. ✘ 4

Question Number : 187 Question Id : 6326864561 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

According to the author, mistakes deserve to be

- (1) condemned
- (2) applauded
- (3) punished
- (4) forgiven

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 188 Question Id : 6326864562 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The author feels sorry that we have repaid erring men with

- (1) gratitude
- (2) felicitations
- (3) ingratitude
- (4) gold

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 189 Question Id : 6326864563 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The misprints in 'Punch' were greeted with

- (1) appreciation
- (2) protests
- (3) enthusiasm
- (4) cheers

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 190 Question Id : 6326864564 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Laughter is a _____ to humanity.

- (1) curse
- (2) hindrance
- (3) blessing
- (4) punishment

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Sub-Section Number :

9

Sub-Section Id :

632686505

Question Shuffling Allowed :

Yes

Question Id : 6326864565 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Question Numbers : (191 to 195)

Read the Passage and answer the questions Q.No.191 to Q.No.195

We are now face to face with class conflicts. There has grown up an intense class consciousness with elements of suspicion and hatred, envy and jealousy. Democracy is so interpreted as to justify not only the very legitimate aspiration to bring a more equitable distribution of wealth, but also the increasing tendency for a levelling down of all talent. This is not possible. There will always be man of ability who lead and direct, and others who will obey and follow. It is not true that all men are born equal in every way, and everyone is equally fit to govern the country or till the ground. Every line of development is specific and exclusive. If we wish to pursue one we shall have to turn our attention away from others. While we should remove the oppressive restrictions, dispel the ignorance of the masses, increase their self-respect, we should not be under the illusion that we can abolish the distinctions of the genius and the fool, the able organized and the submissive worker. Modern democracies tend to make us all mere 'human beings', but such beings exist nowhere.

Sub questions

Question Number : 191 Question Id : 6326864566 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

What is class-consciousness mixed up with?

- (1) suspicion and envy
- (2) humour and satire
- (3) tragedy and horror
- (4) comedy and benevolence

Options :

1. ✓ 1
2. ✗ 2
3. ✗ 3
4. ✗ 4

Question Number : 192 Question Id : 6326864567 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Levelling talent is

- (1) democratic
- (2) undemocratic
- (3) legitimate
- (4) lawful

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 193 Question Id : 6326864568 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Are all men born equal?

- (1) Yes.
- (2) No.
- (3) Definitely.
- (4) Undoubtedly.

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 194 Question Id : 6326864569 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Every profession is

- (1) unique
- (2) general
- (3) inclusive
- (4) routine

Options :

- 1. ✓ 1
- 2. ✗ 2
- 3. ✗ 3
- 4. ✗ 4

Question Number : 195 Question Id : 6326864570 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Modern democracies conceive us as

- (1) mere human beings
- (2) geniuses
- (3) fools
- (4) monarchs

Options :

- 1. ✓ 1
- 2. ✗ 2
- 3. ✗ 3
- 4. ✗ 4

Sub-Section Number : 10
Sub-Section Id : 632686506
Question Shuffling Allowed : Yes

Question Id : 6326864571 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Question Numbers : (196 to 200)

Read the Passage and answer the questions Q.No.196 to Q.No.200

The other day, a motoristic friend of mine was complaining to me bitterly even violently, about the behaviour of pedestrians. They were abominably careless and stupid, he insisted. I hate to see anyone agitated by a grievance, and I tried to soothe my friend by an appeal to reason. I said, 'No doubt we pedestrians are very trying. But you must remember that, after all, we were on the roads for many, many centuries before you came along in your splendid car. And remember, it isn't we that are threatening to kill you. It is you that are threatening to kill us, and, if the worst comes to the worst, lay some flowers on our graves.

We are constantly told by the press that we must be 'traffic-conscious'. But there is really no need to tell us we must be so. How could we be otherwise? How not be concussion-apprehensive, annihilation-evasive, and similar compound words? Very old people and very young people form the majority of those who are annually slaughtered upon our roads.

Sub questions

Question Number : 196 Question Id : 6326864572 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The passage deals with the conflicting views of the

- (1) motorists and the automobile industry
- (2) motorists and their friends
- (3) pedestrians and their spouses
- (4) motorists and the pedestrians

Options :

1. ✘ 1
2. ✘ 2
3. ✘ 3
4. ✔ 4

Question Number : 197 Question Id : 6326864573 Question Type : MCQ Option Shuffling : N

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

Correct Marks : 1 Wrong Marks : 0

The author dislikes to be disturbed by

- (1) desires
- (2) authorities
- (3) grievance
- (4) enemies

Options :

- 1. ✘ 1
- 2. ✘ 2
- 3. ✔ 3
- 4. ✘ 4

Question Number : 198 Question Id : 6326864574 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

In saying, 'if the worst comes to the worst, lay some flowers on our graves', the author is highly

- (1) melancholic
- (2) ironical
- (3) jubilant
- (4) lyrical

Options :

- 1. ✘ 1
- 2. ✔ 2
- 3. ✘ 3
- 4. ✘ 4

Question Number : 199 Question Id : 6326864575 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

Traffic-consciousness is

- (1) inborn
- (2) superimposed
- (3) instigated
- (4) learnt

Options :

1. ✓ 1
2. ✗ 2
3. ✗ 3
4. ✗ 4

Question Number : 200 Question Id : 6326864576 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 1 Wrong Marks : 0

The motorist felt that pedestrians were basically

- (1) meticulous
- (2) conscious
- (3) disciplined
- (4) apathetic

Options :

1. ✗ 1
2. ✗ 2
3. ✗ 3
4. ✓ 4