

Question Id : 537200303 Question Type : COMPREHENSION Sub Question Shuffling Allowed : No Group Comprehension

Questions : No

Question Numbers : (1 to 5)

Question Label : Comprehension

Read the following paragraphs and answer the following sub-questions.

By the 1930s colonialism had exercised its sway over 84.6 per cent of the land surface of the globe. This fact alone reminds us that it is impossible for European colonialism to have been a monolithic operation. Right from its earliest years it deployed diverse strategies and methods of control and of representation. European discourse about other races and peoples are accordingly variable. But because they produced comparable (and sometimes uncannily similar) relations of inequity and domination the world over, it is sometimes overlooked that colonial methods and images varied hugely over time and place. Most contemporary commentators continue to generalize about colonialism from their specific knowledge of it in a particular place or time.

Thus, for some critics, nineteenth-century India, and particularly nineteenth-century Bengal, has become a privileged model for the colonized world. Such an approach is detrimental to recovering the specificity of certain situations in Africa or Asia. Although such homogenizing might partially have risen from the desire to emphasize how colonial discourses themselves blur differences, its effect, is to overlook how these discourses also deploy strategies of exaggerating and playing off differences among diverse others. The legacies of colonialism are thus varied and multiple even as they obviously share some important features. As in colonialism, postcolonial responses too have been a *mélange* of diverse practices. Indian postcolonial resistance had to deal with both complicitous and conflictual responses leading to both violent and non-violent political activism.

Sub questions

Question Number : 1 Question Id : 537200304 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Colonialism in the first part of 20th century was so complete and total that its execution could only have been:

Options :

1. One-dimensional
2. Diversified
3. Effect of brute power
4. A civilizing mission

Question Number : 2 Question Id : 537200305 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The term 'discourse' in the given paragraph means:

Options :

1. Sermon
2. Speech
3. Narratives
4. Literary works

Question Number : 3 Question Id : 537200306 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Many contemporary accounts generalize about colonial encounter. Such endeavor:

Options :

1. Captures colonialism as it happened
2. Exaggerates the varied expressions of colonial power
3. Ignores specific histories
4. Exaggerates military power

Question Number : 4 Question Id : 537200307 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

An honest account of specific colonial history should:

Options :

1. Address both heterogeneities and commonalities in colonialism
2. Overlook commonalities and project heterogeneities
3. Overlook heterogeneities and project commonalities
4. Make a case for an equitable and just world

Question Number : 5 Question Id : 537200308 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Postcolonial resistance in India was:

Options :

1. An exaggerated reaction
2. A reluctant reaction
3. Completely violent
4. A heterogeneous response

Question Id : 537200309 Question Type : COMPREHENSION Sub Question Shuffling Allowed : No Group Comprehension Questions : No

Question Numbers : (6 to 10)

Question Label : Comprehension

Read the following extract and answer the following sub-questions.

Let us go then, you and I,
When the evening is spread against the sky
Like a patient etherized upon a table;
Let us go, through certain half-deserted streets,
The muttering retreats
Of restless nights in one-night cheap hotels
And sawdust restaurants with oyster-shells:
Streets that follow like a tedious argument
Of insidious intent
To lead you to an overwhelming question....
Oh, do not ask, "what is it?"
Let us go and make our visit.

Sub questions

Question Number : 6 Question Id : 537200310 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The literary form used in the stanza is:

Options :

1. Elegy
2. Dramatic monologue
3. Dramatic dialogue
4. Romantic poem

Question Number : 7 Question Id : 537200311 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The comparison of the patient with the evening means:

Options :

1. Etherization takes place in evening time
2. The patient in question is lying on a table under the sky
3. The evening and the patient mark the end of day and life respectively
4. Evening is lifeless and listless

Question Number : 8 Question Id : 537200312 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Lines 4 to 7 signify that the speaker of the poem is entering into a place which resembles:

Options :

1. A First World city
2. A place of poverty and deprivation
3. A place offering amorous escapades
4. An intellectually vibrant place

Question Number : 9 Question Id : 537200313 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The streets mentioned in 8th and 9th lines refer to:

Options :

1. Narrow streets of an unplanned city
2. Streets than can confuse and trick with their twists and turns
3. The intention of the poet is not clear
4. Streets are always insidious

Question Number : 10 Question Id : 537200314 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The overwhelming question referred to in the 10th line is:

Options :

1. No question asked
2. Not yet decided
3. Can only be known after the visit
4. The question is irrelevant

Question Number : 11 Question Id : 537200315 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Choose the correct options:

Which of the following refers to an act of courtesy?

Options :

1. Compliment
2. Complement
3. Complacent
4. Commonwealth

Question Number : 12 Question Id : 537200316 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

When a Shakespearean character exclaimed, "Frailty, thy name is woman!", he meant:

Options :

1. The name of the woman is Frailty
2. The woman concerned is emaciated and frail
3. Frailty knows no gender

4. Women represent everything that is weak

Question Number : 13 Question Id : 537200317 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

When somebody exhibits utter contempt and hatred for women, he is called a:

Options :

1. Sex abuser
2. Misogynist
3. Molester
4. Patriarch

Question Number : 14 Question Id : 537200318 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

'By the time Dev won the court case against his employer, he had spent more money than he got as compensation and had wasted nearly 20 years of his life'. Which of the following captures Dev's situation?

Options :

1. He had the last laugh
2. It was a pyrrhic victory
3. Individual cannot fight the system
4. Individual liberty precedes institutions

Question Number : 15 Question Id : 537200319 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

'Science has a history of being used to advance political/military/colonial power even to the extent of justifying racism'. Which of the following is appropriate?

Options :

1. Science is ahistorical
2. Science is a repository of truth and knowledge
3. Science is always a hand-maiden of military regimes
4. Science is often ideological

Question Number : 16 Question Id : 537200320 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

One who is obsessed with and admiration of oneself is called:

Options :

1. Narcissistic
2. Masochist
3. Sadist
4. Alchemist

Question Number : 17 Question Id : 537200321 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

An imaginary society characterized by oppressive social and technological control is called:

Options :

1. Dystopia
2. Heterotopia
3. Myopia

4. Republic

Question Number : 18 Question Id : 537200322 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The phrase 'citizen of the world' is best expressed in the term:

Options :

1. Multicultural
2. Cosmopolitan
3. Visa-free traveler
4. Humanist

Question Number : 19 Question Id : 537200323 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Human-environment relation within social, cultural and institutional contexts is known as:

Options :

1. Social ecology
2. Deep ecology
3. Eco-criticism
4. Eco-socialism

Question Number : 20 Question Id : 537200324 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following is NOT similar in meaning to the word 'harangue'?

Options :

1. Broadside
2. Tirade
3. Diatribe
4. Eulogy

Question Number : 21 Question Id : 537200325 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following has similar associations as in the word 'equanimous'?

Options :

1. Notorious
2. Equalitarian
3. Self-controlled
4. Agitated

Question Number : 22 Question Id : 537200326 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Fill in the blank with the appropriate choice.

I do not _____ to myself the right to decide for my colleagues.

Options :

1. Ascribe
2. Arrogate
3. Abrogate

4. Accredited

Question Number : 23 Question Id : 537200327 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following is NOT similar in meaning to the word 'temporal'?

Options :

1. Timeless
2. Ephemeral
3. Transient
4. Evolutionary

Question Number : 24 Question Id : 537200328 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Choose the option that represents a relationship with the third word as in the first pair.

Cultured: Philistine :: Scholar: _____

Options :

1. Studious
2. Pedantic
3. Phlegmatic
4. Dogmatic

Question Number : 25 Question Id : 537200329 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The sentences below are not in coherent order. Find the right combination.

- i) Imagery, for instance, or any other poetic form which is detachable from the substance of the work in this way is merely fanciful.
- ii) Literary form should not be like a decoration which is applied externally to a completed structure.
- iii) Form and content in literature must be fused in an organic way, so that the one grows inevitably from the other.
- iv) Such integration is not only desirable in art, but is fundamental to artistic creation.

Options :

1. iii, ii, i, iv
2. ii, iii, iv, i
3. iii, ii, iv, i
4. ii, iii, i, iv

Question Number : 26 Question Id : 537200330 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The sentences below are not in coherent order. Find the right combination.

- i) 'Humanism' implies something similar"; it suggests a range of negative attributes, such as non-Marxist and non-feminist, and non-theoretical.
- ii) There is also the implication that liberal humanists believe in 'human nature' as something fixed and constant.
- iii) The word 'liberal' in this formulation roughly means not politically radical, and hence generally evasive and non-committal on political issues.
- iv) The term 'liberal humanism' became current in the 1970s, as a shorthand way of referring to the kind of criticism which held sway before theory.

Options :

1. ii, iv, i, iii

2. iv, iii, i, ii
3. iv, ii, i, iii
4. i, iii, ii, iv

Question Number : 27 Question Id : 537200331 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Fill in the blanks with the appropriate choices.

Mr. Salim differs _____ Mr. Rehman on the point relating to individual liberty vis-à-vis the state.

Options :

1. from
2. alongside
3. than
4. with

Question Number : 28 Question Id : 537200332 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

I was angry _____ the outcome of the cricket world cup final match.

Options :

1. with
2. for
3. at
4. on

Question Number : 29 Question Id : 537200333 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Complete the sentences.

The assistance provided to us was not _____ our need.

Options :

1. adequate enough, for
2. adequate, for
3. adequate enough, because of
4. adequate, since

Question Number : 30 Question Id : 537200334 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The temple annals _____ not the place to look _____ the marriage records.

Options :

1. is, for
2. are, about
3. is, to
4. are, for

Question Number : 31 Question Id : 537200335 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

It _____ I who _____ to lead the procession.

Options :

1. is, am
2. is, is
3. am, is
4. am, am

Question Number : 32 Question Id : 537200336 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Rewrite the sentence in passive form.

'The doctor kept the patient waiting for an hour.'

Options :

1. The patient kept waiting for an hour to meet the doctor.
2. The patient was asked to wait for an hour by the doctor.
3. The patient was kept waiting for an hour by the doctor.
4. The patient had been waiting for an hour by the doctor.

Question Number : 33 Question Id : 537200337 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Use the correct verb form.

I suddenly _____ (realize) that I ____ (leave) the book on my table.

Options :

1. realized, left
2. realized, have left
3. realize, left
4. realized, had left

Question Number : 34 Question Id : 537200338 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

I was happy _____ (meet) Raphael.

Options :

1. to meet
2. to have met
3. to be meeting
4. for meeting

Question Number : 35 Question Id : 537200339 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Use the appropriate articles.

_____ Chinese is _____ most widely spoken language in South Asia, but not so in _____ USA.

Options :

1. _____, the, the
2. the, the, the
3. the, the, _____
4. _____, the, _____

Question Number : 36 Question Id : 537200340 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Eliz came on ____ Tuesday with ____ knife and ____ fork.

Options :

1. a, a, ___
2. a, a, a
3. ___, a, a
4. the, ___, a

Analytical and Quantitative Ability

Section Id :	53720016
Section Number :	2
Section type :	Online
Mandatory or Optional:	Mandatory
Number of Questions:	25
Number of Questions to be attempted:	25
Section Marks:	36
Display Number Panel:	Yes
Group All Questions:	No

Sub-Section Number:	1
Sub-Section Id:	53720016
Question Shuffling Allowed :	Yes

Question Id : 537200341 Question Type : COMPREHENSION Sub Question Shuffling Allowed : No Group Comprehension Questions : No

Question Numbers : (37 to 41)

Question Label : Comprehension

Read the following information carefully and answer the following sub-questions:

Jyothi, Rahul, Sudheer, Sachin, Varisha, John, Amit and Shiva were batch mates in a business school and have graduated with a degree in business management. The business school offers specializations in Organization Behavior, Finance, Business Analytics, Systems, and Marketing for students of business management. The students also have the option of choosing a dual specialization, but only among Organization Behavior, Finance, and Marketing. Of this group of eight, three have a dual specialization. Sudheer has a specialization in Organization Behavior and Marketing and earns the least in the group. Jyothi graduated by specializing in Business Analytics and earns more than Varisha, Rahul and Amit. Shiva graduated with specialization in Finance but earns less than only Sachin who has graduated with a dual specialization. Jyothi is the third from top if they are arranged in the ascending order in terms of salaries. Rahul earns more than Amit but less than Varisha. No two members of the group earn similar salary. Amit who earns more than John has graduated in Organization Behavior whereas John has a dual specialization in Finance and Marketing. None of the three who have dual specialization have the same combination. Two have specialized in Systems.

Sub questions

Question Number : 37 Question Id : 537200342 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Who among them earn more than Varisha?

Options :

1. Sachin and Shiva
2. Sachin and Jyothi
3. Shiva, Jyothi and Rahul
4. Sachin, Shiva and Jyothi

Question Number : 38 Question Id : 537200343 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Who among them earns more than only Shiva?

Options :

1. only Sachin
2. only Jyothi
3. only John
4. only Amit

Question Number : 39 Question Id : 537200344 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following specializations is opted by most as either single or as one of the dual specializations?

Options :

1. Systems
2. Marketing
3. Business Analytics
4. Organization Behavior

Question Number : 40 Question Id : 537200345 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following dual specialization is applicable to Sachin?

Options :

1. Organization Behavior, Marketing
2. Finance, Marketing
3. Finance, Organization Behavior
4. Business Analytics , Marketing

Question Number : 41 Question Id : 537200346 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following pairs has the specialization in Systems?

Options :

1. Jyothi, Varisha
2. Jyothi, Sachin
3. Varisha, John
4. Rahul, Varisha

Question Number : 42 Question Id : 537200347 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Debashis started walking for 25 meters in the southern direction; he then turned left and walked for 15 meters and again he turned left and walked for 20 meters before turning right and walking 10 meters to reach his destination. If a bird were to fly in a straight line from his starting point to his destination, in which direction must it fly and what would be the approximate distance.

Options :

1. 25.5 meters east
2. 25.5 meters west
3. 75 meters south
4. 45 meters east

Question Id : 537200348 Question Type : COMPREHENSION Sub Question Shuffling Allowed : No Group Comprehension Questions : No

Question Numbers : (43 to 45)

Question Label : Comprehension

Read the following information carefully and answer the following sub-questions:

Seven close friends – Suresh, Mathew, Tabraz, Malathi, Rajan, Uma and Sudarshan – stay in different parts of a large square industrial township. The distances between their homes are as follows: Rajan stays two kilometers to the west of Mathew Uma is two kilometers to the north of Suresh Tabraz is one kilometer to the west of Suresh Malathi is two kilometers to the south of Sudarshan Sudarshan is two kilometers to the east of Tabraz Malathi's residence is mid-way between Mathew's home and Rajan's home.

Sub questions

Question Number : 43 Question Id : 537200349 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The residences of which two friends is the farthest from each other?

Options :

1. Uma and Rajan
2. Sudarshan and Rajan
3. Malathi and Tabraz
4. Uma and Mathew

Question Number : 44 Question Id : 537200350 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

How far is the approximate distance between the residences of Rajan and Uma if a bird flies in a straight line?

Options :

1. 6 kilometers
2. $\sqrt{26}$ kilometers
3. 4 kilometers
4. $\sqrt{30}$ kilometers

Question Number : 45 Question Id : 537200351 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Suresh's house is in the midway between:

Options :

1. Rajan and Sudarshan
2. Rajan and Tabraz
3. Sudarshan and Tabraz
4. Uma and Sudarshan

Question Number : 46 Question Id : 537200352 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

If BANGALORE is coded as YZMTZOLIV, then using the same codification technique CHENNAI would be coded as

Options :

1. XSVNBAR
2. WASRHLI
3. XSVMMZR
4. WASLIRH

Question Number : 47 Question Id : 537200353 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

There are two numbers where the sum of twice the first number and thrice the second is 34 and the sum of three times the first number and twice the second is 36. Find the two numbers.

Options :

1. 8 and 6
2. 7 and 9
3. 4 and 8
4. 6 and 10

Question Number : 48 Question Id : 537200354 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

If a sum of money is invested in a fund at simple interest for 8 years at 6.25%, the interest at the end of 8 years is equal to half the sum of the money invested. What is the sum of money invested?

Options :

1. Rs. 7200
2. Rs. 10000
3. Rs. 15000
4. Rs. 5000

Question Number : 49 Question Id : 537200355 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Jacob pays 8% of his salary as income tax and from the balance he invests 14% in Unit linked savings scheme. He is finally left with Rs. 5934 for meeting his expenses. What is Jacob's salary?

Options :

1. Rs. 7500
2. Rs. 8500
3. Rs. 10000
4. Rs. 5000

Question Number : 50 Question Id : 537200356 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

A and B entered into partnership with capitals in the ratio of 4:5. After 3 months, A withdrew $\frac{1}{4}$ th of his capital and B withdrew $\frac{1}{5}$ th of his capital. The gain at the end of 10 months was Rs. 1520. A's share in this profit is:

Options :

1. Rs. 660
2. Rs. 1000
3. Rs. 760
4. Rs. 280

Question Number : 51 Question Id : 537200357 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

8th of December 2011 is a Thursday. What day of the week is 8th of December 2012?

Options :

1. Sunday
2. Saturday

3. Friday
4. Tuesday

Question Number : 52 Question Id : 537200358 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Complete the series 64, 144, 256, 400,_____.

Options :

1. 529
2. 484
3. 676
4. 576

Question Number : 53 Question Id : 537200359 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Jane invested an amount of Rs. 27,000 in two different schemes A and B at the simple interest rate of 15% p.a. and 10% p.a. respectively. If the total amount of simple interest earned in 2 years is Rs. 6,900, what is the amount invested in scheme B?

Options :

1. Rs. 15,000
2. Rs. 12000
3. Rs. 8000
4. Rs. 9000

Question Number : 54 Question Id : 537200360 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

In one of the smaller relief camps created for flood affected people in Chennai, a kit of assorted essential items constructed (based on the number of members in the camp) in various combinations were distributed. The number of assorted items in each kit was one-eighth the number of members in the camp. Had the number of members been half, each member would have got 16 items in the kit. How many essential items were totally distributed?

Options :

1. 256
2. 432
3. 512
4. 640

Question Number : 55 Question Id : 537200361 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The least number, when divided by 5, 6, 7 and 8, leaves a remainder of 3, but when divided by 9 leaves no remainder. The number is:

Options :

1. 1677
2. 2523
3. 1683
4. 3363

Question Number : 56 Question Id : 537200362 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

What is the value of $(45623+8521+23456) - (258 \times 93)$

Options :

1. 53606
2. 86245
3. 49266
4. 23564

Question Number : 57 Question Id : 537200363 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The age of the father 5 years ago was 4 times the age of his son. At present the father's age is 3 times that of his son. What are the present ages of the father and the son?

Options :

1. 36 and 12
2. 30 and 10
3. 45 and 15
4. 33 and 11

Question Number : 58 Question Id : 537200364 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

What is the probability that a number selected at random between 100 and 999 (both inclusive) will not contain the digit 7?

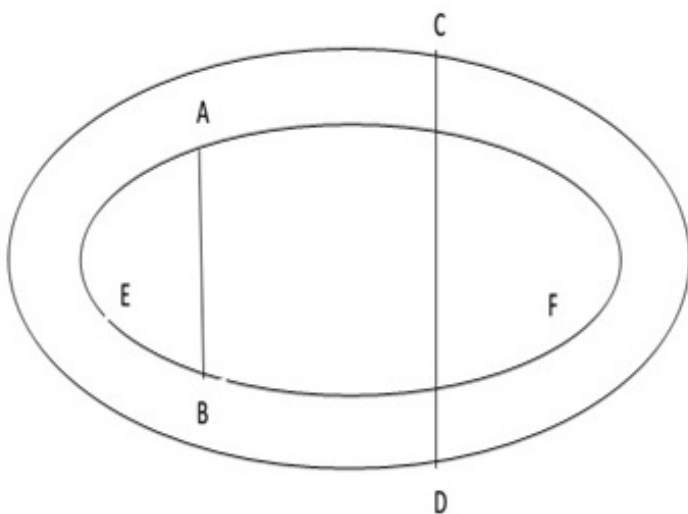
Options :

1. $16/25$ approx.
2. $(9/10)^3$ approx.
3. $27/75$ approx.
4. $18/22$ approx.

Question Id : 537200365 Question Type : COMPREHENSION Sub Question Shuffling Allowed : No Group Comprehension Questions : No

Question Numbers : (59 to 60)

Question Label : Comprehension



Sub questions

Question Number : 59 Question Id : 537200366 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The following two sub-questions are followed by two statements, (i) and (ii), in which certain data are given. Decide which of the statement(s) independently or in combination is/are required to solve the questions.

If the straight portion of the track EF is 120 meters long, how much longer is a lap for a runner on the outer track than for a runner on the inner track? (the curved portions of the track are semicircles) (i) $CD = 24$ meters (ii) $AB = 15$ meters

Options :

1. statement (i) alone is sufficient to answer the question
2. statement (ii) alone is sufficient to answer the question
3. either statement (i) or (ii) is sufficient to answer the question
4. both the statements (i) and (ii) are required to answer the question

Question Number : 60 Question Id : 537200367 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Are the two circles congruent (i) chord AB on the first circle is twice the length of chord CD on the second circle (ii) their areas are equal

Options :

1. statement (i) alone is sufficient to answer the question
2. statement (ii) alone is sufficient to answer the question
3. either statement (i) or (ii) is sufficient to answer the question
4. both the statements (i) and (ii) are required to answer the question

Question Number : 61 Question Id : 537200368 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

A merchant blends two varieties of premium tea obtained from two exclusive gardens in Assam, one costing Rs. 450 per kg. and the other Rs. 600 per kg. in the ratio of 7:3 respectively. He sells the blended variety at Rs. 544.50 per kg. His profit percentage is

Options :

1. 0.05
2. 0.1
3. 0.095
4. 0.11

Question Number : 62 Question Id : 537200369 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

How many bricks of 15 cms X 10 cms will be required to pave the floor of a hall which is 36 meters long and 24 meters wide?

Options :

1. 57600
2. 76500
3. 67500
4. 65700

Question Number : 63 Question Id : 537200370 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Rs 6240 has to be divided among Subash, Anoop and Prema in such a way that if their shares are diminished by Rs. 70, Rs. 80 and Rs. 90 respectively, the remainder are in the ratio of 1:2:3. What is Subash's current share?

Options :

1. Rs. 1700

2. Rs. 1070
3. Rs. 710
4. Rs. 1170

Question Number : 64 Question Id : 537200371 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

A car enthusiast bought a used car at a discount of 20% from its original price. She used it for a year and sold it to Aravind at a discount of 20% to price at which she bought. Aravind sold the car after using it for a year for Rs. 150000 which was exactly 60% of the price at which he bought. What is the original price of the car?

Options :

1. Rs. 390625
2. Rs. 312500
3. Rs. 250000
4. Rs. 425000

Question Number : 65 Question Id : 537200372 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

In a certain code '253' means 'books are old'; '546' means 'man is old'; and '378' means 'buy good books'; what stands for the code 'are' in that coding system?

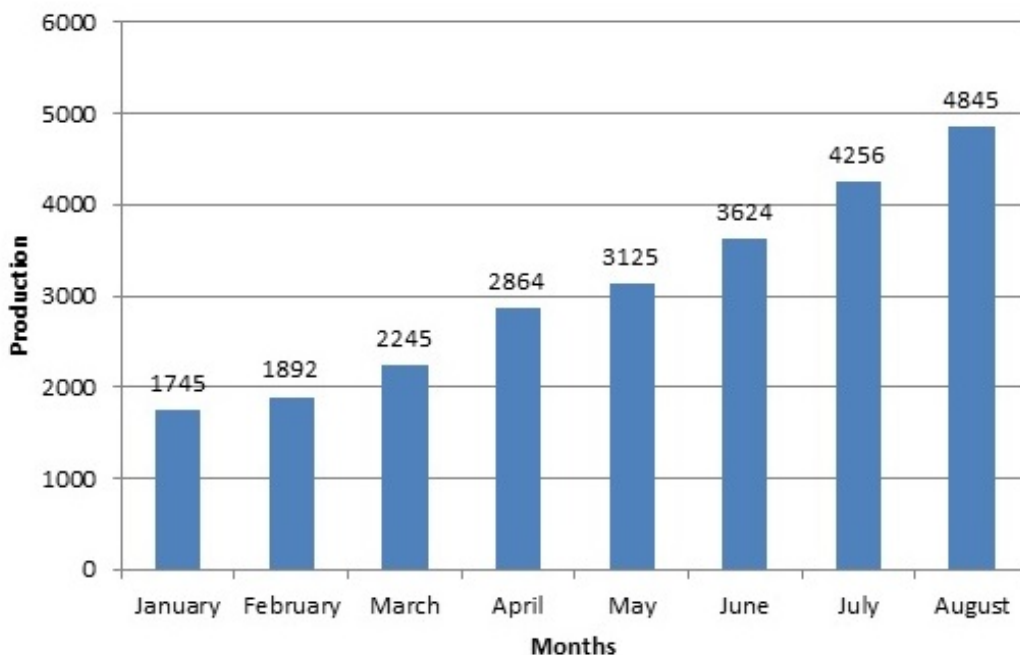
Options :

1. 2
2. 4
3. 7
4. 5

Question Id : 537200373 Question Type : COMPREHENSION Sub Question Shuffling Allowed : No Group Comprehension Questions : No

Question Numbers : (66 to 70)

Question Label : Comprehension



Based on the graph answer the following sub-questions:

Sub questions

Question Number : 66 Question Id : 537200374 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following months shows the maximum increase in production over its immediately preceding month?

Options :

1. March
2. April
3. June
4. July

Question Number : 67 Question Id : 537200375 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

What is the difference between the average production of the last five months (April to August) and the average production of the first three months (January to March)?

Options :

1. 1782.14
2. 2541.32
3. 1245.24
4. 3125.45

Question Number : 68 Question Id : 537200376 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Approximately by what percentage did the total production in the two consecutive months of July and August increase over the total production in the first two consecutive months of January and February?

Options :

1. 0.95
2. 1.5
3. 0.45
4. 2.25

Question Number : 69 Question Id : 537200377 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

How many months have more than average production for the given eight months period?

Options :

1. six months
2. four months
3. three months
4. seven months

Question Number : 70 Question Id : 537200378 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Among the months March to August which month witnessed the lowest increase as compared to the preceding month?

Options :

1. May
2. April
3. June
4. August

Question Number : 71 Question Id : 537200379 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

There are two buckets - A and B which can fill a tank. If the tank is filled using only bucket A the tank is filled in 60 turns. If bucket A is thrice the size of bucket B, how many turns it will take for both the buckets turning together to fill the empty tank?

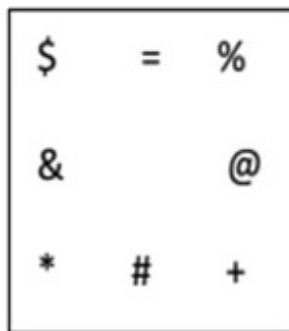
Options :

1. 30
2. 40
3. 45
4. 90

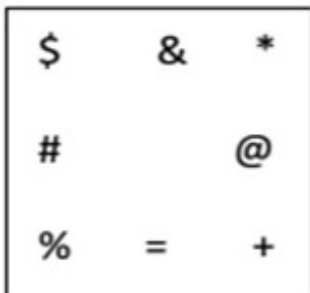
Question Number : 72 Question Id : 537200380 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

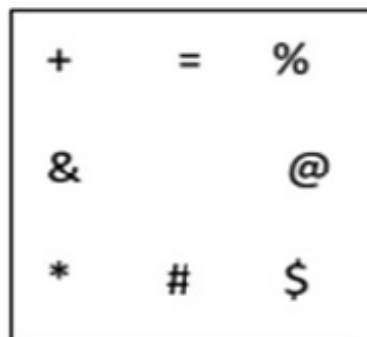
Select the correct figure (from the options) that will continue the series.



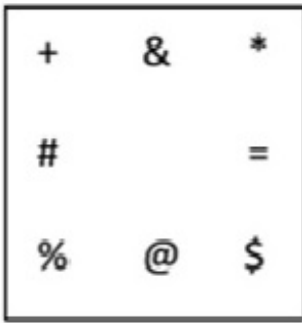
Options :



1.



2.



3.



4.

Indian Economy

Section Id :	53720017
Section Number :	3
Section type :	Online
Mandatory or Optional:	Mandatory
Number of Questions:	18
Number of Questions to be attempted:	18
Section Marks:	18
Display Number Panel:	Yes
Group All Questions:	No

Sub-Section Number:	1
Sub-Section Id:	53720017
Question Shuffling Allowed :	Yes

Question Number : 73 Question Id : 537200381 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

At the market price of Rs. 20, a firm supplies 8 units of output. The market price increases to Rs. 25. If the price elasticity of the firm's supply curve is 1.50, how many units will it supply at the new price?

Options :

1. 56 units
2. 28 units
3. 40 units
4. 8 units

Question Number : 74 Question Id : 537200382 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following is an example of a "stock" variable?

Options :

1. Gross Domestic Product (GDP) of the country
2. expenditure of the country

3. per-capita income of the country
4. money supply of the country

Question Number : 75 Question Id : 537200383 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Gross Domestic Product is the monetary value of

Options :

1. goods produced for the market only
2. goods produced for the market and self consumption
3. stock of goods and services
4. all final goods and services produced in a year

Question Number : 76 Question Id : 537200384 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following pairs is NOT correct?

Options :

1. XII Plan : 2012-17
2. XI Plan : 2007-12
3. I Plan : 1955-60
4. VI Plan : 1980-85

Question Number : 77 Question Id : 537200385 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following institutes deals specifically with credit to Agriculture and Rural Development?

Options :

1. SBI
2. IDBI
3. NABARD
4. ICICI

Question Number : 78 Question Id : 537200386 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following would cause the demand curve for automobiles shift to the left?

Options :

1. an increase in the price of the automobiles
2. an increase in the interest rate charged on the loans for the automobiles
3. an increase in buyer's income
4. a fall in the oil prices

Question Number : 79 Question Id : 537200387 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The GST bill is concerned with:

Options :

1. environment pollution
2. non-conventional energy
3. women empowerment
4. indirect taxes

Question Number : 80 Question Id : 537200388 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following does NOT describe a function of money?

Options :

1. a unit of account
2. a hedge against inflation
3. a medium of exchange
4. a store of value

Question Number : 81 Question Id : 537200389 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The process through which RBI purchases/sells government securities to/from the general public to control money supply is called:

Options :

1. open market operation
2. closed market operation
3. controlled market operation
4. money market operation

Question Number : 82 Question Id : 537200390 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The marginal propensity to consume (MPC):

Options :

1. shows how much income changes when consumption falls
2. is always greater than one
3. will be equal to one if the MPS is equal to one
4. shows the proportion of extra income spent on consumption

Question Number : 83 Question Id : 537200391 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following states has the lowest density of population?

Options :

1. Jammu & Kashmir
2. Himachal Pradesh
3. Rajasthan
4. Gujarat

Question Number : 84 Question Id : 537200392 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following shows the percentage shares of agriculture, industry and services respectively in total employment in India as per the NSSO survey?

Options :

1. 16.1%, 24.3% and 59.0%
2. 53.2%, 18.5% and 25.4%
3. 53.2%, 21.5% and 25.4%
4. 53.2%, 25.4% and 21.5%

Question Number : 85 Question Id : 537200393 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following is an example of indirect tax?

Options :

1. estate duty
2. income tax
3. sales tax
4. wealth tax

Question Number : 86 Question Id : 537200394 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Saving is a function of:

Options :

1. export
2. income
3. investment
4. money supply

Question Number : 87 Question Id : 537200395 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The objective of MGNREGA is to provide:

Options :

1. employment
2. health care
3. education
4. free housing

Question Number : 88 Question Id : 537200396 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following expansion of the abbreviations is NOT correct?

Options :

1. GATT: General Arrangement on Trade and Tariff
2. SIDBI: Small Industries Development Bank of India
3. IMF: International Monetary Fund
4. GST: Goods & Services Tax

Question Number : 89 Question Id : 537200397 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The inflation/deflation in an economy would be zero if:

Options :

1. the prices of all goods and services increase in the same proportion
2. the average prices rise by zero percentage
3. there is no change in the level of GDP
4. there is no unemployment in the economy

Question Number : 90 Question Id : 537200398 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following statements about the Indian economy is NOT correct?

Options :

1. the share of agriculture in National Income continuously decreasing over the years
2. agriculture sector still provides more than 50 percentage of the total employment
3. the compound annual growth rate of population is more than 2 percent.
4. the rate of growth of the economy is greater than the rate of growth of employment

Indian Society and Culture

Section Id :	53720018
Section Number :	4
Section type :	Online
Mandatory or Optional:	Mandatory
Number of Questions:	18
Number of Questions to be attempted:	18
Section Marks:	18
Display Number Panel:	Yes
Group All Questions:	No

Sub-Section Number:	1
Sub-Section Id:	53720018
Question Shuffling Allowed :	Yes

**Question Number : 91 Question Id : 537200399 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct : 1 Wrong : 0

In ancient India the term 'Vamsha' was used for _____.

Options :

1. family
2. kinfolk
3. lineage
4. race

**Question Number : 92 Question Id : 537200400 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct : 1 Wrong : 0

In ancient India, the non-sanskrit speakers were decribed as_____.

Options :

1. mlechchhas
2. nishadas
3. chandalas
4. pullindas

**Question Number : 93 Question Id : 537200401 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct : 1 Wrong : 0

The Abhidhamma pitaka deals with _____.

Options :

1. regulations of sangha
2. philosophical matters of Buddhism
3. life of Buddha

4. teachings of Buddha

Question Number : 94 Question Id : 537200402 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following women was a Bhakti poet ?

Options :

1. Ramabai
2. Jodhabai
3. Meerabai
4. Savitribai

Question Number : 95 Question Id : 537200403 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Basavanna who preached Virashaiva tradition belonged to _____period.

Options :

1. 1000 -1100 AD
2. 1300 -1400 AD
3. 1100 -1200 AD
4. 1200 -1300 AD

Question Number : 96 Question Id : 537200404 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Who is the author of 'Kitab-ul Hind'?

Options :

1. Al-Biruni
2. Ibn Battuta
3. Shaikh Ali Hazin
4. Babar

Question Number : 97 Question Id : 537200405 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following Mughal emperors was described as Alamgir in Indian history?

Options :

1. Aurangzeb
2. Akbar
3. Shah Jahan
4. Humayun

Question Number : 98 Question Id : 537200406 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The East India Company constructed its first trading post in Chenapattanam in the year_____.

Options :

1. 1601 AD
2. 1757 AD
3. 1861 AD
4. 1639 AD

Question Number : 99 Question Id : 537200407 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Name the national leader who opposed separate electorates for the 'Untouchables' at the Round Table Conference.

Options :

1. Jawaharlal Nehru
2. M. K. Gandhi
3. Vallabh Bhai Patel
4. Mohammad Ali Jinnah

Question Number : 100 Question Id : 537200408 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The person who coined the name 'Pakistan' is_____.

Options :

1. Mohammad Iqbal
2. Mohammad Ali Jinnah
3. Sir Syed Ahmed Khan
4. Choudhry Rehmat Ali

Question Number : 101 Question Id : 537200409 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Brahmo Samaj was founded by _____.

Options :

1. Raja Ram Mohun Roy
2. Dayananda Saraswati
3. Iswarchandra Vidyasagar
4. Rabindranath Tagore

Question Number : 102 Question Id : 537200410 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following was NOT a major focus of the social reform movements in India during 19th century?

Options :

1. modernization
2. sanskritisation
3. industrialization
4. secularization

Question Number : 103 Question Id : 537200411 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The term 'Sanskritisation' was coined by_____.

Options :

1. M N Srinivas
2. Yogendra Singh
3. Deepankar Gupta
4. G S Ghurye

Question Number : 104 Question Id : 537200412 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

What does 'Dwija' mean?

Options :

1. a person belonging to a lower caste
2. a person who marries twice
3. mobility from one caste to another
4. twice-born caste

Question Number : 105 Question Id : 537200413 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

In which year did the Right of Children to Free and Compulsory Education Act, popularly known as RTE Act, come into force?

Options :

1. 2009
2. 2010
3. 2011
4. 2012

Question Number : 106 Question Id : 537200414 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

What is the name of the script in which the Sikh holy books are written?

Options :

1. Gurubani
2. Gurumukhi
3. Punjabi
4. Sanskrit

Question Number : 107 Question Id : 537200415 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

In the traditional Hindu society, the social rule that requires a person to select the spouse from within one's own caste and sub-castes is called _____.

Options :

1. exogamy
2. endogamy
3. hypergamy
4. monogamy

Question Number : 108 Question Id : 537200416 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

While the fundamental rights mainly protect the rights of the individuals, which of the following in the Indian Constitution 'exhort the Government to do certain things for the welfare of the entire society'?

Options :

1. fundamental duties
2. principles of liberty
3. penal code
4. directive principles

World Affairs

Section Id :	53720019
Section Number :	5
Section type :	Online
Mandatory or Optional:	Mandatory
Number of Questions:	18
Number of Questions to be attempted:	18
Section Marks:	18
Display Number Panel:	Yes
Group All Questions:	No

Sub-Section Number:	1
Sub-Section Id:	53720019
Question Shuffling Allowed :	Yes

**Question Number : 109 Question Id : 537200417 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct : 1 Wrong : 0

Who was the first Prime Minister of India to visit Pakistan?

Options :

1. L B Shastri
2. Jawaharlal Nehru
3. Narendra Modi
4. Morarji Desai

**Question Number : 110 Question Id : 537200418 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct : 1 Wrong : 0

Which of the following organisations was formed by the newly independent countries during the Cold War?

Options :

1. NAM
2. SEATO
3. CENTO
4. NATO

**Question Number : 111 Question Id : 537200419 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct : 1 Wrong : 0

Who was the Russian President during World War II?

Options :

1. Vladimir Lenin
2. Mikhail Gorbachew
3. Nikito Khrushchew
4. Joseph Stalin

**Question Number : 112 Question Id : 537200420 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct : 1 Wrong : 0

What is the significance of 11 September in the context of global terrorism?

Options :

1. bombing in London
2. bombing in Mumbai

3. attack on World Trade Centre

4. attack on Indian Parliament

Question Number : 113 Question Id : 537200421 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following countries is NOT part of South Asia?

Options :

1. India
2. Bangladesh
3. Nepal
4. Malaysia

Question Number : 114 Question Id : 537200422 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The Line of Control is between which of the following countries?

Options :

1. India and Pakistan
2. India and Nepal
3. India and China
4. India and Bangladesh

Question Number : 115 Question Id : 537200423 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The former UN Secretary General Kofi A. Annan was from _____.

Options :

1. South Africa
2. Ethiopia
3. Ghana
4. Uganda

Question Number : 116 Question Id : 537200424 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The World Trade Organisation was set up in the year _____.

Options :

1. 1990
2. 1945
3. 1993
4. 1995

Question Number : 117 Question Id : 537200425 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which day is celebrated as the International Indigenous Peoples' Day?

Options :

1. 09-Jul
2. 09-Aug
3. 10-Dec
4. 05-Sep

Question Number : 118 Question Id : 537200426 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

In which city was the 2015 United Nations Climate Change Conference held?

Options :

1. Lima
2. Kyoto
3. Copenhagen
4. Paris

Question Number : 119 Question Id : 537200427 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The 2016 Summer Olympics is going to be held in _____.

Options :

1. Rio de Janeiro
2. Munich
3. Shanghai
4. New York

Question Number : 120 Question Id : 537200428 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following countries is NOT a member of the United Nations?

Options :

1. Monaco
2. San Marino
3. Taiwan
4. Burkina Faso

Question Number : 121 Question Id : 537200429 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

What does the Latin word 'veto' mean?

Options :

1. I forbid
2. I object
3. I cancel
4. I approve

Question Number : 122 Question Id : 537200430 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which country has the highest level of female representation in its parliament?

Options :

1. Turkey
2. Rwanda
3. Argentina
4. Bangladesh

Question Number : 123 Question Id : 537200431 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

ATM stands for _____.

Options :

1. Automatic Transfer Machine
2. All Time Money
3. Automated Teller Machine
4. Any Time Money

Question Number : 124 Question Id : 537200432 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The youngest Nobel Laureate is_____.

Options :

1. Malala Yousafzai
2. Marie Curie
3. William Lawrence Bragg
4. Ronald Ross

Question Number : 125 Question Id : 537200433 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Expand NASA:

Options :

1. National Space Agency
2. National Aeronautics and Space Administration
3. National Aeronautics Space Agency
4. National Agency for Space and Aeronautics

Question Number : 126 Question Id : 537200434 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Who wrote the the National anthem of Bangladesh?

Options :

1. Bankim Chandra Chatterjee
2. Rabindranath Tagore
3. Kazi Nazrul Islam
4. Md. Iqbal

Ecology and Environment

Section Id :	53720020
Section Number :	6
Section type :	Online
Mandatory or Optional:	Mandatory
Number of Questions:	18
Number of Questions to be attempted:	18
Section Marks:	18
Display Number Panel:	Yes
Group All Questions:	No

Sub-Section Number: 1
Sub-Section Id: 53720020
Question Shuffling Allowed : Yes

**Question Number : 127 Question Id : 537200435 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct : 1 Wrong : 0

Conservation of water can be achieved through:

Options :

1. Better irrigation efficiency
2. Recycling of wastewater
3. Protection of water bodies
4. All of these

**Question Number : 128 Question Id : 537200436 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct : 1 Wrong : 0

Pick the odd one from the following:

Options :

1. Green plants
2. Herbivores
3. Earthworms
4. Minerals

**Question Number : 129 Question Id : 537200437 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct : 1 Wrong : 0

The diversity of organisms sharing the same community/habitat is called:

Options :

1. Alpha diversity
2. Beta diversity
3. Biodiversity
4. Gama diversity

**Question Number : 130 Question Id : 537200438 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct : 1 Wrong : 0

The main factor responsible for floods:

Options :

1. Intensity of rainfall
2. Duration of rainfall
3. Cloud cover
4. Infiltration

**Question Number : 131 Question Id : 537200439 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical**

Correct : 1 Wrong : 0

Which of the following combinations is wrong?

Options :

1. Solar heater : photo voltaic cells
2. Hydro power: Reservoirs
3. Wind: Kinetic energy
4. Geo thermal: CNG

Question Number : 132 Question Id : 537200440 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which one is an example of secondary air pollutant?

Options :

1. Carbon monoxide (CO)
2. Hydrocarbons (HC)
3. Sulphur dioxide (SO₂)
4. Acid rain

Question Number : 133 Question Id : 537200441 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The standard temperature and pressure used in air pollution estimation are:

Options :

1. 0^oC & 101.3 Kpa
2. 20^oC & 100.3 Kpa
3. 25^oC & 100.3 Kpa
4. 25^oC & 98.3 Kpa

Question Number : 134 Question Id : 537200442 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Match the following:

Pollutants Properties

- (a) carbon monoxide (i) Highly reactive gas
(b) Nitrogen dioxide (ii) Colorless gas
(c) Ozone (iii) Bioaccumulation
(d) lead (iv) Brown-orange color gas

Options :

1. (a)=(ii); (b)=(i); (c)=(iii) & (d)=(iv)
2. (a)=(ii); (b)=(iii); (c)=(iv) & (d)=(i)
3. (a)=(ii); (b)=(iv); (c)=(i) & (d)=(iii)
4. (a)=(iv); (b)=(i); (c)=(ii) & (d)=(iii)

Question Number : 135 Question Id : 537200443 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

_____ is an indicator of indoor air pollution in an air conditioned building.

Options :

1. Carbon monoxide
2. Carbon dioxide
3. Particulate matter
4. Volatile organic compounds

Question Number : 136 Question Id : 537200444 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Hydrology is the science dealing with:

Options :

1. rain water

2. river water
3. sea water
4. flood water

Question Number : 137 Question Id : 537200445 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following statements is NOT true?

Options :

1. Ground water is mostly free from dissolved impurities
2. River water contains suspended impurities
3. Rain water is soft and tasteless
4. Lake water may contain microorganisms

Question Number : 138 Question Id : 537200446 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

_____ and _____ nutrients associated with agriculture leads to water pollution.

Options :

1. Nitrogen (N); Potassium (K)
2. Phosphorus (P); Nitrogen (N)
3. Phosphorus (P); Potassium (K)
4. Sulphur (S); Potassium (K)

Question Number : 139 Question Id : 537200447 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The threshold of human hearing is:

Options :

1. 0.0002 μ bar
2. 0.02 μ bar
3. 0.2 μ bar
4. 2 μ bar

Question Number : 140 Question Id : 537200448 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The phenomenon of warm air in a house transferring heat to the cool wall surface is called:

Options :

1. Conduction
2. Radiation
3. Convection
4. Dispersion

Question Number : 141 Question Id : 537200449 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which one of the following relationships is NOT correct?

Options :

1. mg/L = ppm
2. mg/kg = ppm
3. μ g/L = ppm

4. $\mu\text{g}/\text{kg} = \text{ppb}$

Question Number : 142 Question Id : 537200450 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Climate is

Options :

1. Long-term properties of the weather
2. Medium-term properties of the weather
3. Short-term properties of the weather
4. Extreme properties of the weather

Question Number : 143 Question Id : 537200451 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following statements is NOT correct?

Options :

1. The water (Prevention & Control of Pollution) Act in India was enacted in the year 1974
2. The water (Prevention & Control of Pollution) Cess Act in India was enacted in the year 1975
3. The Air (Prevention & Control of Pollution) Act in India was enacted in the year 1981
4. The Environmental (Protection) Act in India was enacted in the year 1986

Question Number : 144 Question Id : 537200452 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Match the following:

Events Year

- (a) Montreal protocol (i) 1989
(b) Basel Convention (ii) 1987
(c) World summit on sustainable (iii) 2015
development
(d) Paris climate conference (iv) 2002

Options :

1. (a) = (ii); (b) = (i); (c) = (iii) & (d) = (iv)
2. (a) = (ii); (b) = (i); (c) = (iv) & (d) = (iii)
3. (a) = (ii); (b) = (iv); (c) = (i) & (d) = (iii)
4. (a) = (iv); (b) = (i); (c) = (ii) & (d) = (iii)

Part 2

Group Number :	2
Group Id :	5372006
Group Maximum Duration :	30
Group Minimum Duration :	30
Revisit allowed for view? :	No
Revisit allowed for edit? :	No
Break time:	0
Mandatory Break time:	No
Group Marks:	1

Section Id :	53720021
Section Number :	1
Section type :	Offline
Mandatory or Optional:	Mandatory
Number of Questions:	1
Number of Questions to be attempted:	1
Section Marks:	1
Display Number Panel:	Yes
Group All Questions:	No

Sub-Section Number:	1
Sub-Section Id:	53720021
Question Shuffling Allowed :	Yes

Question Number : 145 Question Id : 537200453 Question Type : SUBJECTIVE Display Question Number : Yes Correct : 1

Essay Writing

Candidates are required to offer balanced, moderate and fact-based arguments without taking resort to exaggerated claims. If the question concerned demands analytical and interpretative responses, the candidate must demonstrate domain knowledge and avoid extreme ideological slant.

Write an essay on **ANY ONE** of the following topics. The Essay is expected to stick to the proposed outline as given at the end of each topic. The candidate has the liberty of introducing new ideas/analyses/facts within the proposed outline.

"Creative writing in India has undergone radical transformation in recent times due to economic imperatives." Discuss.

(Outline: Writing and nation building; creativity after globalization; rise of English as default medium; marketing and advertising; text as consumer good; future of the book as cultural artefact)

OR

"How the emergence of regional parties revolutionized Indian federal system?"

(Outline: Nature of Indian federal system; causes for the rise of regional parties; their success/failure to address regional issues; centre-state relations after regional parties and the latter's demand for political/economic freedom; the road ahead.)

OR

"In what ways technological innovation can address current environmental problems in urban India?"

(Outline: Current urban environmental issues; present approaches to address them; possible technological options; limitations; possible future.)