DSSSB PGT

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Participant ID	
Participant Name	
Test Center Name	
Test Date	21/07/2024
Test Time	2:00 PM - 5:00 PM
Subject	PGT (Economics)

Section : **Mental Ability and Reasoning Ability**

Q.1 **This question is based on the five, three-digit numbers given below.**

(Left) 437 303 217 681 916 (Right)

(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)

NOTE - All operations to be done from left to right.

If all the numbers are arranged in descending order, the position(s) of how many numbers will change?

Ans ✗ 1. Two

✓ 2. More than two

✗ 3. None

✗ 4. One

Question ID : **630680798821**
Option 1 ID : **6306803130104**
Option 2 ID : **6306803130103**
Option 3 ID : **6306803130102**
Option 4 ID : **6306803130105**

Q.2 **Wabil starts from point A and drives 2 km towards east. He then takes a right turn and drives 8 km. He takes a final left turn and drives 1 km and stops at point B. Dilo starts from point P, which is 16 km east of Point A, and drives 6 km towards west. He then takes a left turn and drives 8 km. He takes a final right turn and drives 3 km and stops at Point Q. What is the shortest distance between Point Q and Point B?**

(Note: All turns are 90 degree turns only.)

Ans ✓ 1. 4 km

✗ 2. 1 km

✗ 3. 2 km

✗ 4. 3 km

Question ID : **630680751965**
Option 1 ID : **6306802947221**
Option 2 ID : **6306802947218**
Option 3 ID : **6306802947219**
Option 4 ID : **6306802947220**

Q.3 **A statement is given followed by two conclusions. Select the conclusion(s) that follow(s) the statement.**
Statement:
Actor-producer Priyanka Chopra Jonas has announced that she is opening a restaurant in New York.
Conclusions:
I. Indian cuisine is quite popular in New York.
II. Priyanka Chopra is currently living in New York after marriage with Nick Jonas.

Ans ✗ 1. Both conclusions I and II follow

✓ 2. Neither conclusion I nor II follows.

✗ 3. Only conclusion I follows.

✗ 4. Only conclusion II follows.

Question ID : **630680106094**
Option 1 ID : **630680412278**
Option 2 ID : **630680412277**
Option 3 ID : **630680412275**
Option 4 ID : **630680412276**

Q.4 A certain number of people are sitting in a row, facing north. M sits third to the left of N. O sits fourth to the right of N. M sits second to the left of P. Only one person sits between O and Q. R sits second to the right of Q.
If no other person is sitting in the row, what is the total number of persons seated?

Ans ✗ 1. 13

✗ 2. 10

✓ 3. 12

✗ 4. 11

Question ID : **630680325872**
Option 1 ID : **6306801267684**
Option 2 ID : **6306801267683**
Option 3 ID : **6306801267682**
Option 4 ID : **6306801267681**

Q.5 In a certain code,
'have you seen the' is coded as 'qq as zx cv',
'seen the power of' is coded as 'zx cv bv nb',
'seen of self over' is coded as 'zx nb ol yu' and
'mind over you money' is coded as 'hg yu as ik'.
(All the codes are two letter coded only.)
What is the possible code for 'mind'?

Ans ✗ 1. Either 'yu' or 'ik'

✗ 2. Either 'ik' or 'as'

✓ 3. Either 'ik' or 'hg'

✗ 4. Either 'as' or 'yu'

Question ID : **630680797576**
Option 1 ID : **6306803125262**
Option 2 ID : **6306803125263**
Option 3 ID : **6306803125260**
Option 4 ID : **6306803125261**

Q.6 What should come in place of the question mark (?) in the given series?

21, 38, 55, 72, 89, ?

Ans ✓ 1. 106

✗ 2. 104

✗ 3. 107

✗ 4. 105

Question ID : **630680539668**
Option 1 ID : **6306802109789**
Option 2 ID : **6306802109791**
Option 3 ID : **6306802109792**
Option 4 ID : **6306802109790**

Q.7 Which of the following letter–clusters should replace # and % so that the pattern and relationship followed between the letter–cluster pair on the left side of :: is the same as that on the right side of ::?
: IGJ :: NLO : %

Ans ✓ 1. # = JHK, % = MKN

✗ 2. # = JHG, % = MKO

✗ 3. # = JHK, % = MKO

✗ 4. # = JHG, % = MKN

Question ID : **630680327950**
Option 1 ID : **6306801275769**
Option 2 ID : **6306801275772**
Option 3 ID : **6306801275771**
Option 4 ID : **6306801275770**

Q.8 Which two numbers should be interchanged to make the given equation correct?
[(27 + 5) ÷ 2 + (33 + 13)] − 19 × 8 = 12

Ans   ✗ 1. 13 and 19

     ✓ 2. 2 and 8

     ✗ 3. 33 and 19

     ✗ 4. 2 and 5

Question ID : **630680329246**
Option 1 ID : **6306801280806**
Option 2 ID : **6306801280805**
Option 3 ID : **6306801280807**
Option 4 ID : **6306801280808**

Q.9 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Which numbers should replace X and Y so that the pattern followed by the two numbers on the left side of :: is the same as that on the right side of :: ?
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
X : 103 :: 10 : Y

Ans   ✗ 1. X = 15, Y = 78

     ✓ 2. X = 15, Y = 68

     ✗ 3. X = 18, Y = 97

     ✗ 4. X = 17, Y = 68

Question ID : **630680376807**
Option 1 ID : **6306801468294**
Option 2 ID : **6306801468292**
Option 3 ID : **6306801468291**
Option 4 ID : **6306801468293**

Q.10 Based on the English alphabetical order, three of the following letter-cluster pairs are alike in a certain way and thus form a group. Which is the letter-cluster pair that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter-cluster.)

Ans   ✗ 1. EH-LF

     ✓ 2. JM-QL

     ✗ 3. CF-JD

     ✗ 4. GJ-NH

Question ID : **630680477540**
Option 1 ID : **6306801865309**
Option 2 ID : **6306801865311**
Option 3 ID : **6306801865308**
Option 4 ID : **6306801865310**

Q.11 Three of the following letter-clusters are alike in some manner and hence form a group. Which letter-cluster does not belong to that group?(Note: the odd one out is not based on the e number of consonants/vowels or their position in the letter-clusters)

Ans   ✗ 1. OMT

     ✓ 2. IGM

     ✗ 3. FDK

     ✗ 4. KIP

Question ID : **630680341859**
Option 1 ID : **6306801329872**
Option 2 ID : **6306801329870**
Option 3 ID : **6306801329869**
Option 4 ID : **6306801329871**

Q.12 In the following series, only one letter-cluster is incorrect. Select the incorrect letter-cluster.

AEI JNR SWA BFJ KOS TXA

Ans   ✗ 1. BFJ

    ✗ 2. SWA

    ✗ 3. JNR

    ✓ 4. TXA

Question ID : **630680631773**
Option 1 ID : **6306802473016**
Option 2 ID : **6306802473015**
Option 3 ID : **6306802473014**
Option 4 ID : **6306802473017**

Q.13 Read the given statements and conclusions carefully. You have to consider the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions logically follow/s from the given statements.
Statements:
Some rocks are scissors.
All scissors are papers.
No paper is a stone.
Conclusions:
I.No stone is a rock.
II.At least some papers are rocks.

Ans   ✗ 1. Both conclusions (I) and (II) follow.

    ✓ 2. Only conclusion (II) follows.

    ✗ 3. Neither conclusion (I) nor (II) follows.

    ✗ 4. Only conclusion (I) follows.

Question ID : **630680159663**
Option 1 ID : **630680618115**
Option 2 ID : **630680618113**
Option 3 ID : **630680618114**
Option 4 ID : **630680618112**

Q.14 G, H, I, P, Q and R live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on till the topmost floor, which is numbered 6.
H lives on floor number 2. Only two people live between H and Q. P lives on a floor above Q. G lives on a floor below H. I lives on an odd numbered floor.
Who lives on floor number 4?

Ans   ✗ 1. I

    ✓ 2. R

    ✗ 3. G

    ✗ 4. Q

Question ID : **630680367607**
Option 1 ID : **6306801431878**
Option 2 ID : **6306801431879**
Option 3 ID : **6306801431880**
Option 4 ID : **6306801431877**

Q.15 This question is based on the following words.

CAB TUG HIT SOW

If in each of the words, each letter is changed to the next letter in the English alphabetical order, how many letter-clusters thus formed will have no vowel?

Ans   ✗ 1. None

    ✗ 2. One

    ✗ 3. Three

    ✓ 4. Two

Question ID : **630680796949**
Option 1 ID : **6306803122752**
Option 2 ID : **6306803122753**
Option 3 ID : **6306803122755**
Option 4 ID : **6306803122754**

Q.16 Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on the first number results in the second number. Similarly, a certain mathematical operation on the second number results in the third number and so on. Which of the given options follows the same set of mathematical operations as followed in the two sets?

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

79 - 68 - 61 - 57
93 - 82 - 75 - 71

Ans ✗ 1. 105 - 94 - 77 - 73

✗ 2. 112 - 101 - 97 - 90

✓ 3. 84 - 73 - 66 - 62

✗ 4. 86 - 82 - 75 - 64

Question ID : 630680711039
Option 1 ID : 6306802785813
Option 2 ID : 6306802785814
Option 3 ID : 6306802785815
Option 4 ID : 6306802785812

Q.17 If '+' means '−', '−' means '÷', '×' means '+' and '÷' means '×', then what will come in place of the question mark (?) in the following equation?
4 × 6 ÷ 4 + 4 × 3 ÷ 2 = ?

Ans ✓ 1. 30

✗ 2. 28

✗ 3. 40

✗ 4. 20

Question ID : 630680373176
Option 1 ID : 6306801453978
Option 2 ID : 6306801453975
Option 3 ID : 6306801453977
Option 4 ID : 6306801453976

Q.18 In a certain code language,
A + B means 'A is the mother of B'
A − B means 'A is the brother of B'
A × B means 'A is the wife of B'
A ÷ B means ' A is the father of B'
Based on the above, how is S related to M if 'M + P × Q ÷ R − S + T'?

Ans ✗ 1. Daughter's husband

✗ 2. Son's wife

✓ 3. Daughter's daughter

✗ 4. Husband's brother

Question ID : 630680149674
Option 1 ID : 630680578864
Option 2 ID : 630680578866
Option 3 ID : 630680578867
Option 4 ID : 630680578865

Q.19 Eight people are sitting in two parallel rows containing 4 people each in such a way that there is equal distance between adjacent persons.
In row 1 – W, X, Y and Z are seated and all of them are facing south.
In row 2 – I, J, K and L are seated and all of them are facing north.
Thus, each person faces another person from the other row.
J sits third to the left of L. The one facing Y is an immediate neighbour of L. Z sits at some place to the right of Y and is not facing K. W sits third to the right of X.
Who among the following faces I?

Ans ✗ 1. X

✗ 2. Y

✓ 3. Z

✗ 4. W

Question ID : 630680408754
Option 1 ID : 6306801593910
Option 2 ID : 6306801593908
Option 3 ID : 6306801593907
Option 4 ID : 6306801593909

Q.20 Select the letter-cluster that does NOT belong to the following series.

VRW, SOT, PLQ, MIO, JFK, GCH

Ans ✗ 1. SOT

✓ 2. MIO

✗ 3. VRW

✗ 4. PLQ

Question ID : **630680477255**
Option 1 ID : **6306801864183**
Option 2 ID : **6306801864181**
Option 3 ID : **6306801864182**
Option 4 ID : **6306801864184**

Section : **General Awareness**

Q.1 Which of the following countries introduced Goa Carnaval in India?

Ans ✗ 1. United States

✗ 2. China

✗ 3. Great Britain

✓ 4. Portugal

Question ID : **63068087479**
Option 1 ID : **630680339302**
Option 2 ID : **630680339303**
Option 3 ID : **630680339301**
Option 4 ID : **630680339304**

Q.2 Which part of the Constitution of India deals with the citizenship of India?

Ans ✗ 1. Part IV

✓ 2. Part II

✗ 3. Part III

✗ 4. Part I

Question ID : **630680906258**
Option 1 ID : **6306803550149**
Option 2 ID : **6306803550147**
Option 3 ID : **6306803550148**
Option 4 ID : **6306803550146**

Q.3 Which of the following rivers is an interesting example of barbed drainage pattern?

Ans ✓ 1. Arun

✗ 2. Godavari

✗ 3. Narmada

✗ 4. Yamuna

Question ID : **630680889725**
Option 1 ID : **6306803484744**
Option 2 ID : **6306803484745**
Option 3 ID : **6306803484742**
Option 4 ID : **6306803484743**

Q.4 Which of the following type of egg shells from the Palaeolithic period were found at Patne in Maharashtra?

Ans ✗ 1. Owl

✗ 2. Pigeon

✗ 3. Chicken

✓ 4. Ostrich

Question ID : **63068092780**
Option 1 ID : **630680359814**
Option 2 ID : **630680359812**
Option 3 ID : **630680359813**
Option 4 ID : **630680359811**

Q.5   Who had to face the criticism of orthodox Hindus for advocating widow remarriage?

Ans   ✅ 1. Ishwar Chandra Vidyasagar

       ❌ 2. Keshab Chandra Sen

       ❌ 3. Ram Mohan Roy

       ❌ 4. Debendranath Tagore

Question ID : **630680309342**
Option 1 ID : **6306801203526**
Option 2 ID : **6306801203527**
Option 3 ID : **6306801203528**
Option 4 ID : **6306801203525**

Q.6   Which state team won the 13th Hockey Indian Senior Men's National Championship in 2023?

Ans   ❌ 1. Hockey Karnataka

       ❌ 2. Hockey Tamil Nadu

       ❌ 3. Hockey Haryana

       ✅ 4. Hockey Punjab

Question ID : **630680639822**
Option 1 ID : **6306802504991**
Option 2 ID : **6306802504992**
Option 3 ID : **6306802504993**
Option 4 ID : **6306802504990**

Q.7   Which of the following is NOT a cause of poverty in India?

Ans   ❌ 1. Underemployment

       ❌ 2. Outdated social institutions

       ✅ 3. High rate of growth

       ❌ 4. Capital deficiency

Question ID : **630680865457**
Option 1 ID : **6306803389701**
Option 2 ID : **6306803389699**
Option 3 ID : **6306803389698**
Option 4 ID : **6306803389700**

Q.8   Teak and Sal are commercially important trees found in which type of forest?

Ans   ❌ 1. Tropical evergreen forests

       ❌ 2. Tropical thorn forests

       ❌ 3. Mangrove forests

       ✅ 4. Tropical deciduous forests

Question ID : **630680717849**
Option 1 ID : **6306802812934**
Option 2 ID : **6306802812933**
Option 3 ID : **6306802812936**
Option 4 ID : **6306802812935**

Q.9   The Dehing Patkai Festival, organised at _____, in the Tinsukia district of Assam, is a stimulating blend of tribal fairs, tea heritage tours, golfing, adventure sports and wildlife pleasure trip, aimed at boosting tourism in the state.

Ans   ❌ 1. Margherita

       ❌ 2. Sadiya

       ❌ 3. Doom Dooma

       ✅ 4. Lekhapani

Question ID : **630680683830**
Option 1 ID : **6306802678036**
Option 2 ID : **6306802678038**
Option 3 ID : **6306802678037**
Option 4 ID : **6306802678035**

Q.10 The principles that govern the grants-in-aid of the revenues given to the states from the consolidated fund of India is recommended by which of the following authorities?

Ans ✗ 1. Public Accounts Committee

✗ 2. Union Ministry of Finance

✗ 3. Inter-State-Council

✓ 4. Finance Commission

Question ID : **630680304090**
Option 1 ID : **6306801182923**
Option 2 ID : **6306801182922**
Option 3 ID : **6306801182924**
Option 4 ID : **6306801182921**

Q.11 According to the language data of Census 2011, which language is spoken by 5.70% of the total population of India?

Ans ✓ 1. Tamil

✗ 2. Marathi

✗ 3. Punjabi

✗ 4. Gujarati

Question ID : **630680867489**
Option 1 ID : **6306803397606**
Option 2 ID : **6306803397607**
Option 3 ID : **6306803397604**
Option 4 ID : **6306803397605**

Q.12 What season dominates the Indian subcontinent during the months of March, April and May?

Ans ✗ 1. Autumn

✓ 2. Summer

✗ 3. Retreating monsoon

✗ 4. Approaching monsoon

Question ID : **630680625288**
Option 1 ID : **6306802447355**
Option 2 ID : **6306802447354**
Option 3 ID : **6306802447356**
Option 4 ID : **6306802447353**

Q.13 According to Keynes, the decision to invest in a new project (that is, private investment) depends upon the:

Ans ✗ 1. money supply in the economy

✗ 2. government budget

✓ 3. marginal efficiency of capital

✗ 4. savings

Question ID : **630680195231**
Option 1 ID : **630680757416**
Option 2 ID : **630680757415**
Option 3 ID : **630680757413**
Option 4 ID : **630680757414**

Q.14 Which of the following types of unemployment is treated as a variant of secular unemployment?

Ans ✓ 1. Structural Unemployment

✗ 2. Cyclical Unemployment

✗ 3. Seasonal Unemployment

✗ 4. Open Unemployment

Question ID : **630680865443**
Option 1 ID : **6306803389651**
Option 2 ID : **6306803389652**
Option 3 ID : **6306803389653**
Option 4 ID : **6306803389650**

Q.15 What is the name of the following chain structure?

5' Phosphate ... 3' Hydroxyl
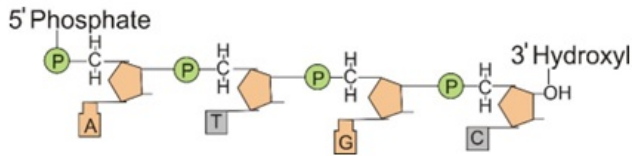
Ans ✗ 1. Beta Chain-T

✗ 2. Gamma Chain

✗ 3. Alpha Chain-A

✓ 4. Polynucleotide Chain

Question ID : **630680305628**
Option 1 ID : **6306801188886**
Option 2 ID : **6306801188888**
Option 3 ID : **6306801188885**
Option 4 ID : **6306801188887**

Q.16 Which of the following categories, during the Gupta empire, enjoyed a steady improvement in reputation and status, overcoming the stigma of low caste attributed by Manu?

Ans ✓ 1. Scribes

✗ 2. Chandals

✗ 3. Charamkaras

✗ 4. Shudras

Question ID : **63068052299**
Option 1 ID : **630680201298**
Option 2 ID : **630680201299**
Option 3 ID : **630680201301**
Option 4 ID : **630680201300**

Q.17 Which benzenoid aromatic compound is used as fungicide in citrus fruit packaging?

Ans ✗ 1. Crysene

✓ 2. Biphenyl

✗ 3. Trinitrotoluene

✗ 4. Pyrrole

Question ID : **630680746041**
Option 1 ID : **6306802924323**
Option 2 ID : **6306802924320**
Option 3 ID : **6306802924321**
Option 4 ID : **6306802924322**

Q.18 Which of the following faults separates the Aravalli from the Vindhyan Mountains?

Ans ✓ 1. The Great Boundary Fault (GBF)

✗ 2. Malda Gap Fault (MGF)

✗ 3. Continental Boundary Fault (CBF)

✗ 4. Trans-Himalayan Boundary Fault (TBF)

Question ID : **630680889711**
Option 1 ID : **6306803484686**
Option 2 ID : **6306803484689**
Option 3 ID : **6306803484687**
Option 4 ID : **6306803484688**

Q.19 Where is the headquarters of the National Council for Promotion of Sindhi Language (NCPSL)?

Ans ✗ 1. Gujarat

✗ 2. Rajasthan

✗ 3. Maharashtra

✓ 4. New Delhi

Question ID : **630680867484**
Option 1 ID : **6306803397587**
Option 2 ID : **6306803397585**
Option 3 ID : **6306803397586**
Option 4 ID : **6306803397584**

Q.20 The Mukteshwara Temple of Bhubaneshwar is dedicated to _____.

Ans ✔ 1. Lord Shiva

✘ 2. Lord Vishnu

✘ 3. Lord Krishna

✘ 4. Lord Rama

Question ID : **630680620780**
Option 1 ID : **6306802429227**
Option 2 ID : **6306802429230**
Option 3 ID : **6306802429229**
Option 4 ID : **6306802429228**

Section : **Numerical Aptitude and Data Interpretation**

Q.1 The value of $\dfrac{0.2 \times 0.2 \times 0.2 - 0.2 \times 0.2 \times 0.2 \times}{2 \times 2 \times 2 \times} =$

Ans ✘ 1. 0.0999

✘ 2. 0.0000999

✘ 3. 0.00999

✔ 4. 0.000999

Question ID : **630680677431**
Option 1 ID : **6306802653181**
Option 2 ID : **6306802653182**
Option 3 ID : **6306802653180**
Option 4 ID : **6306802653179**

Q.2 The average of 13 numbers is 9. If each number is multiplied by 9, then what will the new average be ?

Ans ✔ 1. 81

✘ 2. 27

✘ 3. 9

✘ 4. 13

Question ID : **630680568904**
Option 1 ID : **6306802224425**
Option 2 ID : **6306802224427**
Option 3 ID : **6306802224426**
Option 4 ID : **6306802224428**

Q.3 Rakesh's salary is ₹14000 per month. He spends ₹5500 on house rent, ₹2500 on bills and the rest of the amount is his monthly savings. Find his savings(in ₹) in a year, if in the month of his birthday he spent his complete monthly saving for birthday celebration.

Ans ✘ 1. 54000

✘ 2. 60000

✔ 3. 66000

✘ 4. 72000

Question ID : **630680667454**
Option 1 ID : **6306802613379**
Option 2 ID : **6306802613378**
Option 3 ID : **6306802613376**
Option 4 ID : **6306802613377**

Q.4 In a river, water is flowing with a speed of 2 km/h. A motor boat takes equal time in going 36 km downstream and 30 km upstream. How much time will it take to cover 30 km downstream and 36 km upstream?

Ans ✗ 1. 3 hours

✗ 2. 2 hours 56 minutes

✗ 3. 2 hours 50 minutes

✓ 4. 3 hours 03 minutes

Question ID : **630680850450**
Option 1 ID : **6306803330958**
Option 2 ID : **6306803330959**
Option 3 ID : **6306803330960**
Option 4 ID : **6306803330957**

Q.5 What is the HCF of the polynomials $(x^4 - 16)$, $(x^3 - 6x^2 + 12x - 8)$ and $(x^3 - 2x^2 - 4x + 8)$?

Ans ✓ 1. $(x-2)$

✗ 2. $(x-8)$

✗ 3. $(x-4)$

✗ 4. $(x-1)$

Question ID : **630680218071**
Option 1 ID : **630680846192**
Option 2 ID : **630680846194**
Option 3 ID : **630680846193**
Option 4 ID : **630680846191**

Q.6 Naresh deposited a sum of ₹43900 at 20% rate of interest per annum, compounded annually. The total amount (in ₹) received by Naresh after 2 years is:

Ans ✗ 1. 63414

✓ 2. 63216

✗ 3. 63209

✗ 4. 63661

Question ID : **630680809089**
Option 1 ID : **6306803169937**
Option 2 ID : **6306803169935**
Option 3 ID : **6306803169936**
Option 4 ID : **6306803169938**

Q.7 The maximum load (in tonnes) that a square-based cuboidal pillar can hold is directly to the fifth power of the length (in m) of the side of the base and is inversely proportional to the square of the height (in m) of the pillar. If a 16.0 m high pillar having a square base whose each side is 2.0 m long can support a maximum load of 640 tonnes, how many tonnes can be supported by a pillar having a height of 12.0 m and a square base whose length of each side is 3.0 m?

Ans ✗ 1. 8448

✗ 2. 8460

✗ 3. 8646

✓ 4. 8640

Question ID : **630680858650**
Option 1 ID : **6306803362836**
Option 2 ID : **6306803362835**
Option 3 ID : **6306803362837**
Option 4 ID : **6306803362834**

Q.8 Find the volume of a hemisphere with a radius equal to that of a circle with a circumference of 66 cm.

Ans ✗ 1. 2525.5 cm^3

✗ 2. 2425.5 cm^3

✗ 3. 2245.5 cm^3

✓ 4. 2450.5 cm^3

Question ID : **630680567496**
Option 1 ID : **6306802218976**
Option 2 ID : **6306802218974**
Option 3 ID : **6306802218973**
Option 4 ID : **6306802218975**

Q.9 The distance between two points on a map is 9 cm. The scale of the map is 1 : 810008. The actual distance between the two points (in km) is:(correct to one decimal place)

Ans ✗ 1. 73.5

✗ 2. 73.8

✗ 3. 70.6

✓ 4. 72.9

Question ID : **630680850452**
Option 1 ID : **6306803330968**
Option 2 ID : **6306803330967**
Option 3 ID : **6306803330966**
Option 4 ID : **6306803330965**

Q.10 What is 5% of 20% of 40% of ₹4,000?

Ans ✗ 1. ₹14

✗ 2. ₹12

✗ 3. ₹20

✓ 4. ₹16

Question ID : **630680464550**
Option 1 ID : **6306801814236**
Option 2 ID : **6306801814235**
Option 3 ID : **6306801814237**
Option 4 ID : **6306801814238**

Q.11 The average price of three items of furniture is Rs 15345. If their prices are in the ratio 3:5:7, the price of the costliest item (in Rs) is

Ans ✓ 1. 7161

✗ 2. 5115

✗ 3. 1023

✗ 4. 3069

Question ID : **630680572821**
Option 1 ID : **6306802240152**
Option 2 ID : **6306802240155**
Option 3 ID : **6306802240153**
Option 4 ID : **6306802240154**

Q.12 P and Q together can fill a cistern with water in 30 hours. If P alone can fill the cistern with water in 80 hours, then in how many hours will Q alone fill three-fourth of the same cistern with water?

Ans ✗ 1. 73

✗ 2. 37

✓ 3. 36

✗ 4. 72

Question ID : **630680659959**
Option 1 ID : **6306802583781**
Option 2 ID : **6306802583780**
Option 3 ID : **6306802583778**
Option 4 ID : **6306802583779**

Q.13 The average speed of a car running at 75 kmph for 1 hour and 's' kmph for $1\frac{1}{2}$ hours is 60 kmph. Find the value of s

Ans ✓ 1. 50

✗ 2. 67.5

✗ 3. 62.5

✗ 4. 70

Question ID : **630680850475**
Option 1 ID : **6306803331057**
Option 2 ID : **6306803331059**
Option 3 ID : **6306803331058**
Option 4 ID : **6306803331060**

Q.14 Two students appeared in an examination. One of them secured 9 marks more than the other and his marks were 60% of the sum of their marks. The sum of the marks obtained by them was:

Ans ✗ 1. 54

✓ 2. 45

✗ 3. 36

✗ 4. 46

Question ID : **630680573498**
Option 1 ID : **6306802242863**
Option 2 ID : **6306802242860**
Option 3 ID : **6306802242862**
Option 4 ID : **6306802242861**

Q.15 Find what length (in m) of canvas $\frac{5}{7}$ m wide is required to make a conical tent 32 m in diameter and 12 m high. [Use π

Ans ✗ 1. 1348

✗ 2. 1383

✓ 3. 1408

✗ 4. 1443

Question ID : **630680735352**
Option 1 ID : **6306802882131**
Option 2 ID : **6306802882133**
Option 3 ID : **6306802882130**
Option 4 ID : **6306802882132**

Q.16 If the new selling price of a bed is 10 times of its initial selling price, then the new nominal profit is 11 times of the initial nominal profit. Find the initial profit (in %).

Ans ✗ 1. 10

✗ 2. 110

✗ 3. 90.91

✓ 4. 900

Question ID : **630680632685**
Option 1 ID : **6306802476639**
Option 2 ID : **6306802476640**
Option 3 ID : **6306802476641**
Option 4 ID : **6306802476638**

Q.17 Pipe A can fill an empty cistern alone in 32 hours and pipe B can fill the same cistern alone in 32 hours. The time taken (in hours) by them to fill half of the cistern by operating together will be

Ans ✗ 1. 9

✗ 2. 10

✗ 3. 11

✓ 4. 8

Question ID : **630680658381**
Option 1 ID : **6306802577467**
Option 2 ID : **6306802577468**
Option 3 ID : **6306802577469**
Option 4 ID : **6306802577466**

Q.18 In what duration (in years, rounded off to two decimal place) will ₹4200 fetch a simple interest of ₹840 at 3% per annum rate of interest?

Ans ✗ 1. 5.67

✗ 2. 7.67

✓ 3. 6.67

✗ 4. 13.34

Question ID : **630680665887**
Option 1 ID : **6306802607111**
Option 2 ID : **6306802607110**
Option 3 ID : **6306802607108**
Option 4 ID : **6306802607109**

Q.19 The following pie-chart shows the percentage distribution of the expenditure incurred in publishing a book. Study the pie-chart and the answer the questions based on it.

Various Expenditures (in percentage) Incurred in Publishing a Book
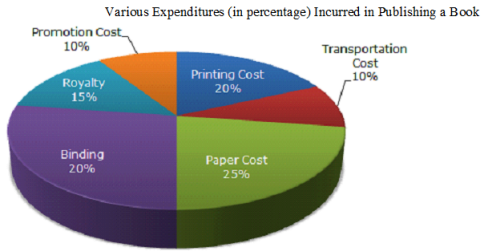
If 5500 copies are published and the transportation cost on them amounts to Rs. 82500, then what should be the selling price of the book so that the publisher can earn a profit of 25%?

Ans   ✗ 1. ₹175

       ✓ 2. ₹187.50

       ✗ 3. ₹180

       ✗ 4. ₹191.50

Question ID : **630680850614**
Option 1 ID : **6306803331607**
Option 2 ID : **6306803331605**
Option 3 ID : **6306803331608**
Option 4 ID : **6306803331606**

Q.20 By selling an article for ₹119, a man loses 15%. At what price (in ₹) should he sell it to gain 15%?

Ans   ✗ 1. 181

       ✗ 2. 151

       ✓ 3. 161

       ✗ 4. 171

Question ID : **630680633004**
Option 1 ID : **6306802477917**
Option 2 ID : **6306802477916**
Option 3 ID : **6306802477914**
Option 4 ID : **6306802477915**

Section : English Language and Comprehension

Q.1 Select the most appropriate option to fill in the blank.

The scientist's research has gained _____ recognition in the world.

Ans   ✗ 1. trivial

       ✗ 2. outdated

       ✓ 3. groundbreaking

       ✗ 4. insignificant

Question ID : **630680845922**
Option 1 ID : **6306803313552**
Option 2 ID : **6306803313554**
Option 3 ID : **6306803313551**
Option 4 ID : **6306803313553**

Q.2 Select the most appropriate adverb to fill in the blank.
Rameez _____ begins his day by updating his social media status.

Ans   ✗ 1. absently

       ✗ 2. already

       ✓ 3. unfailingly

       ✗ 4. afterward

Question ID : **630680164083**
Option 1 ID : **630680635471**
Option 2 ID : **630680635469**
Option 3 ID : **630680635470**
Option 4 ID : **630680635468**

Q.3 Select the most appropriate idiom that can substitute the highlighted segment in the given sentence.

They turned a blind eye to make sure our stay at the hotel was enjoyable.

Ans ✗ 1. let the cat out of the bag

✗ 2. threw in the towel

✓ 3. bent over backward

✗ 4. kicked the bucket

Question ID : **630680729663**
Option 1 ID : **6306802859294**
Option 2 ID : **6306802859292**
Option 3 ID : **6306802859293**
Option 4 ID : **6306802859291**

Q.4 Select the most appropriate option to fill in the blank.

He decided to join _____ university for his higher education.

Ans ✗ 1. an

✗ 2. few

✗ 3. No article required

✓ 4. a

Question ID : **63068071375**
Option 1 ID : **630680276052**
Option 2 ID : **630680276053**
Option 3 ID : **630680276050**
Option 4 ID : **630680276051**

Q.5 Select the option that will improve the underlined part of the given sentence.

<u>Sneezing</u> him by arm, the people took him to the police station.

Ans ✗ 1. Rounding

✗ 2. Taking

✗ 3. Having

✓ 4. Seizing

Question ID : **630680664726**
Option 1 ID : **6306802602502**
Option 2 ID : **6306802602499**
Option 3 ID : **6306802602500**
Option 4 ID : **6306802602501**

Q.6 Select the most appropriate ANTONYM of the highlighted word.
Every Sunday, a lady named Miss Brill goes to the local public gardens to hear the band play and to sit in the gardens and people-watch.

Ans ✗ 1. song

✗ 2. music

✗ 3. players

✓ 4. individual

Question ID : **630680858627**
Option 1 ID : **6306803362742**
Option 2 ID : **6306803362744**
Option 3 ID : **6306803362745**
Option 4 ID : **6306803362743**

Q.7   Select the most appropriate question tag to fill in the blank.

Shubham writes an apology letter for his behaviour towards his teachers,
_____?

Ans   ✗ 1. didn't he

        ✗ 2. does he

        ✗ 3. did he

        ✓ 4. doesn't he

Question ID : **630680153471**
Option 1 ID : **630680593812**
Option 2 ID : **630680593814**
Option 3 ID : **630680593815**
Option 4 ID : **630680593813**

Q.8   Select the most appropriate question tag to fill in the blank.

Rakesh has completed his work, _____?

Ans   ✗ 1. had he

        ✓ 2. hasn't he

        ✗ 3. has he

        ✗ 4. have he

Question ID : **630680153474**
Option 1 ID : **630680593826**
Option 2 ID : **630680593827**
Option 3 ID : **630680593824**
Option 4 ID : **630680593825**

Q.9   Select the most appropriate ANTONYM of the word 'Inspiring' from the options that fit the given conversation.

Person 1: How did you like the art exhibition?
Person 2: To be honest, it was quite _____. I didn't appreciate the artwork.

Ans   ✗ 1. ravishing

        ✗ 2. fascinating

        ✗ 3. captivating

        ✓ 4. mind numbing

Question ID : **630680752494**
Option 1 ID : **6306802949262**
Option 2 ID : **6306802949260**
Option 3 ID : **6306802949263**
Option 4 ID : **6306802949261**

Q.10   Select the most appropriate option to fill the blank.
Leena is unable to choose _____ money or career in her life.

Ans   ✓ 1. between

        ✗ 2. of

        ✗ 3. among

        ✗ 4. along

Question ID : **630680177199**
Option 1 ID : **630680686986**
Option 2 ID : **630680686987**
Option 3 ID : **630680686984**
Option 4 ID : **630680686985**

Q.11   Select the most appropriate tag to fill in the blank.
Pinky never goes to bed before 9 o' clock, _____?

Ans   ✗ 1. is she

        ✗ 2. isn't she

        ✗ 3. doesn't she

        ✓ 4. does she

Question ID : **630680145385**
Option 1 ID : **630680562515**
Option 2 ID : **630680562514**
Option 3 ID : **630680562516**
Option 4 ID : **630680562517**

Q.12 Select the most appropriate meaning of the underlined idiom.

Don't <u>lose heart</u> if you fail to build a successful career even after working really hard.

Ans　✗ 1. To deliberately provoke trouble

　　　✓ 2. To feel discouraged by losing hope

　　　✗ 3. To ruin someone's plan

　　　✗ 4. To follow the wrong course

Question ID : **63068067540**
Option 1 ID : **630680260982**
Option 2 ID : **630680260985**
Option 3 ID : **630680260983**
Option 4 ID : **630680260984**

Q.13 Select the idiom from among the given options that can be substitute the underlined segment in the given sentence.
After the great performance the audience <u>applauded the dancer loudly and generously</u>.

Ans　✓ 1. gave her a big hand

　　　✗ 2. went for a song

　　　✗ 3. folded one's tent

　　　✗ 4. held the fort

Question ID : **630680858626**
Option 1 ID : **6306803362741**
Option 2 ID : **6306803362738**
Option 3 ID : **6306803362740**
Option 4 ID : **6306803362739**

Q.14 Select the most appropriate option to fill in the blank.
After having cast votes _____ the resolution, all the guests left the lounge.

Ans　✓ 1. for

　　　✗ 2. on

　　　✗ 3. about

　　　✗ 4. by

Question ID : **630680160229**
Option 1 ID : **630680620288**
Option 2 ID : **630680620289**
Option 3 ID : **630680620291**
Option 4 ID : **630680620290**

Q.15 Select the most appropriate option to fill in the blank.

The philosopher gave his sermon on _____ principles which govern the internal energy of an individual.

Ans　✓ 1. the

　　　✗ 2. No article required

　　　✗ 3. an

　　　✗ 4. a

Question ID : **630680845180**
Option 1 ID : **6306803310633**
Option 2 ID : **6306803310634**
Option 3 ID : **6306803310632**
Option 4 ID : **6306803310631**

Comprehension:

Read the given passage and answer the question that follows.

Microfinance, the provision of financial services to low-income individuals and small businesses, plays a crucial role in economic development. By offering small loans, savings accounts and other financial products, microfinance institutions (MFIs) aim to empower people who lack access to traditional banking services. These financial services enable individuals to start or expand small businesses, invest in education and improve their living conditions, contributing to broader economic growth and poverty reduction.

One of the key benefits of microfinance is its ability to promote entrepreneurship. Small loans, often referred to as microloans, provide the initial capital that individuals need to start or grow their businesses. This entrepreneurial activity not only generates income for borrowers but also creates jobs and stimulates local economies. By fostering a culture of entrepreneurship, microfinance can drive sustainable economic development.

Microfinance also plays a vital role in improving access to education. Families with limited financial resources can use microloans to pay for school fees, books and other educational expenses. Investments in education can have long-term benefits, as they equip individuals with the skills and knowledge needed to secure better-paying jobs and break the cycle of poverty.

SubQuestion No : 16

Q.16 Select the most appropriate title for the passage.

Ans ✗ 1. Microfinance and Its Liability

✗ 2. Microfinance and People

✗ 3. Microfinance and Its Importance

✔ 4. Microfinance and Economic Development

Question ID : **630680845348**
Option 1 ID : **6306803311285**
Option 2 ID : **6306803311286**
Option 3 ID : **6306803311284**
Option 4 ID : **6306803311283**

Comprehension:

Read the given passage and answer the question that follows.

Microfinance, the provision of financial services to low-income individuals and small businesses, plays a crucial role in economic development. By offering small loans, savings accounts and other financial products, microfinance institutions (MFIs) aim to empower people who lack access to traditional banking services. These financial services enable individuals to start or expand small businesses, invest in education and improve their living conditions, contributing to broader economic growth and poverty reduction.

One of the key benefits of microfinance is its ability to promote entrepreneurship. Small loans, often referred to as microloans, provide the initial capital that individuals need to start or grow their businesses. This entrepreneurial activity not only generates income for borrowers but also creates jobs and stimulates local economies. By fostering a culture of entrepreneurship, microfinance can drive sustainable economic development.

Microfinance also plays a vital role in improving access to education. Families with limited financial resources can use microloans to pay for school fees, books and other educational expenses. Investments in education can have long-term benefits, as they equip individuals with the skills and knowledge needed to secure better-paying jobs and break the cycle of poverty.

SubQuestion No : 17

Q.17 What is a key benefit of microfinance mentioned in the passage?

Ans ✗ 1. Reducing access to education

✗ 2. Decreasing financial independence

✔ 3. Promoting entrepreneurship

✗ 4. Increasing barriers to financial inclusion

Question ID : **630680845349**
Option 1 ID : **6306803311287**
Option 2 ID : **6306803311289**
Option 3 ID : **6306803311288**
Option 4 ID : **6306803311290**

Comprehension:

Read the given passage and answer the question that follows.

Microfinance, the provision of financial services to low-income individuals and small businesses, plays a crucial role in economic development. By offering small loans, savings accounts and other financial products, microfinance institutions (MFIs) aim to empower people who lack access to traditional banking services. These financial services enable individuals to start or expand small businesses, invest in education and improve their living conditions, contributing to broader economic growth and poverty reduction.

One of the key benefits of microfinance is its ability to promote entrepreneurship. Small loans, often referred to as microloans, provide the initial capital that individuals need to start or grow their businesses. This entrepreneurial activity not only generates income for borrowers but also creates jobs and stimulates local economies. By fostering a culture of entrepreneurship, microfinance can drive sustainable economic development.

Microfinance also plays a vital role in improving access to education. Families with limited financial resources can use microloans to pay for school fees, books and other educational expenses. Investments in education can have long-term benefits, as they equip individuals with the skills and knowledge needed to secure better-paying jobs and break the cycle of poverty.

SubQuestion No : 18

Q.18 Select the correct statement based on the given sentence:
This entrepreneurial activity not only generates income for borrowers but also creates jobs and stimulates local economies.

Ans   ✗ 1. Business does not generate income, but creates jobs and boosts local economies.

✔ 2. Business generates income, creates jobs and boosts local economies.

✗ 3. Business generates income and creates jobs, but hampers local economies.

✗ 4. Business does not generate income and curbs jobs, but boosts local economies.

> Question ID : **630680845352**
> Option 1 ID : **6306803311300**
> Option 2 ID : **6306803311299**
> Option 3 ID : **6306803311301**
> Option 4 ID : **6306803311302**

Comprehension:

Read the given passage and answer the question that follows.

Microfinance, the provision of financial services to low-income individuals and small businesses, plays a crucial role in economic development. By offering small loans, savings accounts and other financial products, microfinance institutions (MFIs) aim to empower people who lack access to traditional banking services. These financial services enable individuals to start or expand small businesses, invest in education and improve their living conditions, contributing to broader economic growth and poverty reduction.

One of the key benefits of microfinance is its ability to promote entrepreneurship. Small loans, often referred to as microloans, provide the initial capital that individuals need to start or grow their businesses. This entrepreneurial activity not only generates income for borrowers but also creates jobs and stimulates local economies. By fostering a culture of entrepreneurship, microfinance can drive sustainable economic development.

Microfinance also plays a vital role in improving access to education. Families with limited financial resources can use microloans to pay for school fees, books and other educational expenses. Investments in education can have long-term benefits, as they equip individuals with the skills and knowledge needed to secure better-paying jobs and break the cycle of poverty.

SubQuestion No : 19

Q.19 Based on your reading, select the synonym of 'equip'.

Ans   ✗ 1. Practice

✔ 2. Furnish

✗ 3. Affect

✗ 4. Influence

> Question ID : **630680845351**
> Option 1 ID : **6306803311296**
> Option 2 ID : **6306803311295**
> Option 3 ID : **6306803311297**
> Option 4 ID : **6306803311298**

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Comprehension:

Read the given passage and answer the question that follows.

Microfinance, the provision of financial services to low-income individuals and small businesses, plays a crucial role in economic development. By offering small loans, savings accounts and other financial products, microfinance institutions (MFIs) aim to empower people who lack access to traditional banking services. These financial services enable individuals to start or expand small businesses, invest in education and improve their living conditions, contributing to broader economic growth and poverty reduction.

One of the key benefits of microfinance is its ability to promote entrepreneurship. Small loans, often referred to as microloans, provide the initial capital that individuals need to start or grow their businesses. This entrepreneurial activity not only generates income for borrowers but also creates jobs and stimulates local economies. By fostering a culture of entrepreneurship, microfinance can drive sustainable economic development.

Microfinance also plays a vital role in improving access to education. Families with limited financial resources can use microloans to pay for school fees, books and other educational expenses. Investments in education can have long-term benefits, as they equip individuals with the skills and knowledge needed to secure better-paying jobs and break the cycle of poverty.

SubQuestion No : 20

Q.20 **What do you understand by sustainable economic development?**

Ans   ✗ 1. Enhancing technological dvelopment

      ✓ 2. Balancing current and potential needs

      ✗ 3. Building more investment

      ✗ 4. Exploiting natural resources

Question ID : **630680845350**
Option 1 ID : **6306803311292**
Option 2 ID : **6306803311294**
Option 3 ID : **6306803311293**
Option 4 ID : **6306803311291**

Section : **Hindi Language and Comprehension**

Q.1 उचित द्वितीय प्रेरणार्थक क्रिया शब्द से वाक्य का रिक्त स्थान पूर्ण करें--
चलो, आज मैं तुम्हें कैलाश खेर का गाना .... हूँ।

Ans   ✗ 1. पढ़ाती

      ✓ 2. सुनवाती

      ✗ 3. सुनाती

      ✗ 4. दिखाती

Question ID : **630680633949**
Option 1 ID : **6306802481687**
Option 2 ID : **6306802481685**
Option 3 ID : **6306802481684**
Option 4 ID : **6306802481686**

Q.2 वह वाक्य चुनें, जिसमें किसी शब्द की वर्तनी अशुद्ध है-

Ans   ✗ 1. मैं तुमसे नराज़ हूँ।

      ✗ 2. कृष्ण पिताम्बर धारण करते थे।

      ✗ 3. बच्चे को पौष्टिक अहार दो।

      ✓ 4. मेरा उनसे कोई परिचय नहीं है।

Question ID : **630680510451**
Option 1 ID : **6306801994934**
Option 2 ID : **6306801994937**
Option 3 ID : **6306801994935**
Option 4 ID : **6306801994936**

Q.3 वह वाक्य चुनें, जिसमें किसी शब्द की वर्तनी अशुद्ध है-

Ans   ✗ 1. वह उच्च कोटी का विद्वान है।

      ✗ 2. द्वार पर साधू आए हैं।

      ✓ 3. मुख्य अतिथि आ गए।

      ✗ 4. बदाम खाओ, स्वस्थ रहो।

Question ID : **630680510452**
Option 1 ID : **6306801994938**
Option 2 ID : **6306801994941**
Option 3 ID : **6306801994940**
Option 4 ID : **6306801994939**

Q.4 पेड़ ....पक्षी बैठे हैं दिए गए विकल्प में से उपयुक्त विभक्ति कारक का चयन कर वाक्य पूर्ण करें -

Ans ✗ 1. को

✗ 2. से

✗ 3. के लिए

✓ 4. पर

Question ID : 630680790904
Option 1 ID : 6306803099345
Option 2 ID : 6306803099347
Option 3 ID : 6306803099346
Option 4 ID : 6306803099344

Q.5 दिए गए विकल्पों में सही वाक्य क्रम अंकित कीजिए।

Ans ✗ 1. पहले दिवाली से सभी घर की साफ सफाई करते हैं।

✓ 2. दिवाली से पहले सभी घर की साफ सफाई करते हैं।

✗ 3. करते हैं दिवाली से पहले सभी घर की साफ सफाई ।

✗ 4. दिवाली से पहले की साफ सफाई सभी घर करते हैं।

Question ID : 630680717349
Option 1 ID : 6306802810973
Option 2 ID : 6306802810974
Option 3 ID : 6306802810976
Option 4 ID : 6306802810975

Q.6 सर्वोचित विशेषण शब्द से वाक्य का रिक्त स्थान पूर्ण करें--
मज़बूत लोहे को भी .... कर उसे मनचाहा रूप दिया जा सकता है।

Ans ✗ 1. पतला

✗ 2. सूखा

✓ 3. पिघला

✗ 4. गाढ़ा

Question ID : 630680633957
Option 1 ID : 6306802481718
Option 2 ID : 6306802481719
Option 3 ID : 6306802481717
Option 4 ID : 6306802481716

Q.7 सर्वोचित विशेषण शब्द से वाक्य का रिक्त स्थान पूर्ण करें--
स्त्रियों से .... वार्तालाप कर मर्यादा की सीमाओं का उल्लंघन न करें।

Ans ✗ 1. झूठा

✓ 2. अनुचित

✗ 3. उचित

✗ 4. बुरा

Question ID : 630680633956
Option 1 ID : 6306802481715
Option 2 ID : 6306802481713
Option 3 ID : 6306802481712
Option 4 ID : 6306802481714

Q.8 सर्वोचित विशेषण शब्द से वाक्य का रिक्त स्थान पूर्ण करें--
ऐसी .... बातें कर अपनी अज्ञानता का प्रदर्शन मत करो।

Ans ✓ 1. सतही

✗ 2. गहरी

✗ 3. ऊपरी

✗ 4. भीतरी

Question ID : 630680633955
Option 1 ID : 6306802481710
Option 2 ID : 6306802481708
Option 3 ID : 6306802481709
Option 4 ID : 6306802481711

Q.9 दिए गए वाक्य के किस भाग मे त्रुटि है।
मेरे भाई का भविष्य उज्वल है।

Ans ✅ 1. उज्वल

❌ 2. मेरे

❌ 3. भविष्य

❌ 4. भाई का

Question ID : 630680858638
Option 1 ID : 6306803362789
Option 2 ID : 6306803362786
Option 3 ID : 6306803362788
Option 4 ID : 6306803362787

Q.10 निम्न वाक्य के रिक्त स्थान में सही स्थान वाचक क्रिया विशेषण विकल्प का चयन करें -
'तुम मत जाया करो '

Ans ❌ 1. हमेशा

❌ 2. कल

✅ 3. वहाँ

❌ 4. प्रतिदिन

Question ID : 630680747149
Option 1 ID : 6306802928719
Option 2 ID : 6306802928716
Option 3 ID : 6306802928717
Option 4 ID : 6306802928718

Q.11 वाक्यांश के लिए सार्थक शब्द दे और उत्तर के रूप में सही विकल्प चुनें।
जो पुस्तक की आलोचना करता है।

Ans ✅ 1. आलोचक

❌ 2. आलोच्य

❌ 3. पुस्तक आलोच्य

❌ 4. आलोचना

Question ID : 630680686511
Option 1 ID : 6306802688703
Option 2 ID : 6306802688702
Option 3 ID : 6306802688705
Option 4 ID : 6306802688704

Q.12 'जी छोटा करना' मुहावरे का सही अर्थ निम्नलिखित में से चुने।

Ans ✅ 1. निरुत्साहित होना

❌ 2. ईर्ष्या करना

❌ 3. चिंता करना

❌ 4. परेशान करना

Question ID : 630680781570
Option 1 ID : 6306803063262
Option 2 ID : 6306803063263
Option 3 ID : 6306803063264
Option 4 ID : 6306803063265

Q.13 वाक्य शुद्ध करें और उत्तर के रूप में सही विकल्प चुनें।
मोहन कान _____ कच्चा है।

Ans ❌ 1. मोहन कान से कच्चा है।

✅ 2. मोहन कान का कच्चा है।

❌ 3. मोहन कान में कच्चा है।

❌ 4. मोहन कान के लिए कच्चा है।

Question ID : 630680674676
Option 1 ID : 6306802642145
Option 2 ID : 6306802642148
Option 3 ID : 6306802642146
Option 4 ID : 6306802642147

Q.14 वाक्य क्रम में लिखें और उत्तर के रूप में सही विकल्प चुनें।
आपकी मृत्यु से अपार क्षति हुई भारत को।

Ans ✗ 1. भारत को आपकी मृत्यु से अपार क्षति हुई।

✗ 2. आपकी मृत्यु से भारत को बहुत क्षति हुई।

✗ 3. आपकी मृत्यु से ही भारत को क्षति अपार हुई।

✓ 4. आपकी मृत्यु से भारत को अपार क्षति हुई।

Question ID : 630680712777
Option 1 ID : 6306802792761
Option 2 ID : 6306802792763
Option 3 ID : 6306802792762
Option 4 ID : 6306802792760

Q.15 निम्न मुहावरे का अर्थ बताएं -सही विकल्प का चयन करें -
'उल्लू बनाना'

Ans ✓ 1. मूर्ख बनाना

✗ 2. स्वार्थ सिद्ध करना

✗ 3. काम निकालना

✗ 4. निपट मूर्ख होना

Question ID : 630680774111
Option 1 ID : 6306803034365
Option 2 ID : 6306803034368
Option 3 ID : 6306803034367
Option 4 ID : 6306803034366

Comprehension:

सृष्टि-चक्र में वनों के महत्व से कौन अपरिचित है? उनके द्वारा प्राण-वायु का उत्सर्जन और कार्बन डाइऑक्साइड का आत्मसातीकरण किया जाता है। वे प्रकाश-संश्लेषण के जरिए ऑक्सीजन की आपूर्ति करते हैं और कार्बन डाइऑक्साइड से भोजन बनाते हैं, उन्हें नष्ट किया जा रहा है; जबकि जो कारखाने ईंधन की अधिक मात्रा में खपत करके अधिक कार्बन डाइऑक्साइड उगलते हैं उन्हें बढ़ाया जा रहा है। इधर जंगलों में आग लगने की घटनाएँ बढ़ रही हैं, इससे वनों के द्वारा प्राप्त प्राण-वायु भी दुर्लभ होती जा रही है और दूसरी ओर कार्बन डाइऑक्साइड का उत्सर्जन बढ़ रहा है। वनों से आकर्षित वर्षा की मात्रा में भी कमी आयी है। इस तरह आदमी द्वारा चलाए गए कुचक्र से लगातार बढ़ती कार्बन डाइऑक्साइड ग्लोबल वार्मिंग का प्रमुख कारण है। इसके अलावा सड़ी गली चीजों, मल-जल आदि से पैदा होने वाली मीथेन गैस; तेल, कोयला आदि के जलने, उर्वरकों के प्रयोग से नाइट्रस ऑक्साइड आदि के वायुमंडल में अधिकाधिक निवेश से वे पृथ्वी के आसपास के 400 किलोमीटर के गैसीय आवरण के भीतर इकट्ठा हो जाती हैं। ये सभी गैसें जिन्हें ग्रीन हाउस गैस कहा जाता है, ताप को सोख कर उसका घनत्व बढ़ाती हैं; इसके अलावा क्लोरोफ्लोरो जैसी गैस पृथ्वी से 35-40 किलोमीटर से 55 किलोमीटर तक व्याप्त ओजोन की परत पतली करती है।

SubQuestion No : 16

Q.16 दिए गए विकल्पों में से गद्यांश हेतु उपयुक्त शीर्षक का चुनाव करें।

Ans ✗ 1. प्राणवायु का महत्व

✗ 2. पर्यावरण में वनों का महत्व

✗ 3. पर्यावरण एवं पारिस्थितिकीय असंतुलन

✓ 4. पर्यावरण प्रदूषण और ग्लोबल वार्मिंग

Question ID : 630680799531
Option 1 ID : 6306803132924
Option 2 ID : 6306803132922
Option 3 ID : 6306803132923
Option 4 ID : 6306803132921

Comprehension:

सृष्टि-चक्र में वनों के महत्व से कौन अपरिचित है? उनके द्वारा प्राण-वायु का उत्सर्जन और कार्बन डाइऑक्साइड का आत्मसातीकरण किया जाता है। वे प्रकाश-संश्लेषण के जरिए ऑक्सीजन की आपूर्ति करते हैं और कार्बन डाइऑक्साइड से भोजन बनाते हैं, उन्हें नष्ट किया जा रहा है; जबकि जो कारखाने ईंधन की अधिक मात्रा में खपत करके अधिक कार्बन डाइऑक्साइड उगलते हैं उन्हें बढ़ाया जा रहा है। इधर जंगलों में आग लगने की घटनाएँ बढ़ रही हैं, इससे वनों के द्वारा प्राप्त प्राण-वायु भी दुर्लभ होती जा रही है और दूसरी ओर कार्बन डाइऑक्साइड का उत्सर्जन बढ़ रहा है। वनों से आकर्षित वर्षा की मात्रा में भी कमी आयी है। इस तरह आदमी द्वारा चलाए गए कुचक्र से लगातार बढ़ती कार्बन डाइऑक्साइड ग्लोबल वार्मिंग का प्रमुख कारण है। इसके अलावा सड़ी गली चीजों, मल-जल आदि से पैदा होने वाली मीथेन गैस; तेल, कोयला आदि के जलने, उर्वरकों के प्रयोग से नाइट्रस ऑक्साइड आदि के वायुमंडल में अधिकाधिक निवेश से वे पृथ्वी के आसपास के 400 किलोमीटर के गैसीय आवरण के भीतर इकट्ठा हो जाती हैं। ये सभी गैसें जिन्हें ग्रीन हाउस गैस कहा जाता है, ताप को सोख कर उसका घनत्व बढ़ाती हैं; इसके अलावा क्लोरोफ्लोरो जैसी गैस पृथ्वी से 35-40 किलोमीटर से 55 किलोमीटर तक व्याप्त ओजोन की परत पतली करती है।

SubQuestion No : 17

Q.17 दिए गए विकल्पों में से 'कुचक्र' शब्द के उचित पर्यायवाची शब्द का चुनाव कीजिए।

Ans   ✅ 1. अभिसंधि

       ❌ 2. तोष

       ❌ 3. अंतःचक्र

       ❌ 4. सुचक्र

Question ID :	**630680799535**
Option 1 ID :	**6306803132938**
Option 2 ID :	**6306803132940**
Option 3 ID :	**6306803132939**
Option 4 ID :	**6306803132937**

Comprehension:

सृष्टि-चक्र में वनों के महत्व से कौन अपरिचित है? उनके द्वारा प्राण-वायु का उत्सर्जन और कार्बन डाइऑक्साइड का आत्मसातीकरण किया जाता है। वे प्रकाश-संश्लेषण के जरिए ऑक्सीजन की आपूर्ति करते हैं और कार्बन डाइऑक्साइड से भोजन बनाते हैं, उन्हें नष्ट किया जा रहा है; जबकि जो कारखाने ईंधन की अधिक मात्रा में खपत करके अधिक कार्बन डाइऑक्साइड उगलते हैं उन्हें बढ़ाया जा रहा है। इधर जंगलों में आग लगने की घटनाएँ बढ़ रही हैं, इससे वनों के द्वारा प्राप्त प्राण-वायु भी दुर्लभ होती जा रही है और दूसरी ओर कार्बन डाइऑक्साइड का उत्सर्जन बढ़ रहा है। वनों से आकर्षित वर्षा की मात्रा में भी कमी आयी है। इस तरह आदमी द्वारा चलाए गए कुचक्र से लगातार बढ़ती कार्बन डाइऑक्साइड ग्लोबल वार्मिंग का प्रमुख कारण है। इसके अलावा सड़ी गली चीजों, मल-जल आदि से पैदा होने वाली मीथेन गैस; तेल, कोयला आदि के जलने, उर्वरकों के प्रयोग से नाइट्रस ऑक्साइड आदि के वायुमंडल में अधिकाधिक निवेश से वे पृथ्वी के आसपास के 400 किलोमीटर के गैसीय आवरण के भीतर इकट्ठा हो जाती हैं। ये सभी गैसें जिन्हें ग्रीन हाउस गैस कहा जाता है, ताप को सोख कर उसका घनत्व बढ़ाती हैं; इसके अलावा क्लोरोफ्लोरो जैसी गैस पृथ्वी से 35-40 किलोमीटर से 55 किलोमीटर तक व्याप्त ओजोन की परत पतली करती है।

SubQuestion No : 18

Q.18 दिए गए विकल्पों में से कौन-सा गद्यांश में प्रयुक्त 'आपूर्ति' शब्द का अर्थ नहीं है?

Ans   ✅ 1. अभाव

       ❌ 2. भरना

       ❌ 3. तृप्ति

       ❌ 4. संतुष्टि

Question ID :	**630680799534**
Option 1 ID :	**6306803132934**
Option 2 ID :	**6306803132936**
Option 3 ID :	**6306803132933**
Option 4 ID :	**6306803132935**

Comprehension:

सृष्टि-चक्र में वनों के महत्व से कौन अपरिचित है? उनके द्वारा प्राण-वायु का उत्सर्जन और कार्बन डाइऑक्साइड का आत्मसातीकरण किया जाता है। वे प्रकाश-संश्लेषण के जरिए ऑक्सीजन की आपूर्ति करते हैं और कार्बन डाइऑक्साइड से भोजन बनाते हैं, उन्हें नष्ट किया जा रहा है; जबकि जो कारखाने ईंधन की अधिक मात्रा में खपत करके अधिक कार्बन डाइऑक्साइड उगलते हैं उन्हें बढ़ाया जा रहा है। इधर जंगलों में आग लगने की घटनाएँ बढ़ रही हैं, इससे वनों के द्वारा प्राप्त प्राण-वायु भी दुर्लभ होती जा रही है और दूसरी ओर कार्बन डाइऑक्साइड का उत्सर्जन बढ़ रहा है। वनों से आकर्षित वर्षा की मात्रा में भी कमी आयी है। इस तरह आदमी द्वारा चलाए गए कुचक्र से लगातार बढ़ती कार्बन डाइऑक्साइड ग्लोबल वार्मिंग का प्रमुख कारण है। इसके अलावा सड़ी गली चीजों, मल-जल आदि से पैदा होने वाली मीथेन गैस; तेल, कोयला आदि के जलने, उर्वरकों के प्रयोग से नाइट्रस ऑक्साइड आदि के वायुमंडल में अधिकाधिक निवेश से वे पृथ्वी के आसपास के 400 किलोमीटर के गैसीय आवरण के भीतर इकट्ठा हो जाती हैं। ये सभी गैसें जिन्हें ग्रीन हाउस गैस कहा जाता है, ताप को सोख कर उसका घनत्व बढ़ाती हैं; इसके अलावा क्लोरोफ्लोरो जैसी गैस पृथ्वी से 35-40 किलोमीटर से 55 किलोमीटर तक व्याप्त ओजोन की परत पतली करती है।

SubQuestion No : 19

Q.19 प्रस्तुत गद्यांश की संरचना किस प्रकार की है?

Ans   ✅ 1. विचारात्मक

   ❌ 2. समासात्मक

   ❌ 3. प्रवाहपूर्ण

   ❌ 4. चिंतनधर्मी

Question ID :	630680799532
Option 1 ID :	6306803132926
Option 2 ID :	6306803132927
Option 3 ID :	6306803132925
Option 4 ID :	6306803132928

Comprehension:

सृष्टि-चक्र में वनों के महत्व से कौन अपरिचित है? उनके द्वारा प्राण-वायु का उत्सर्जन और कार्बन डाइऑक्साइड का आत्मसातीकरण किया जाता है। वे प्रकाश-संश्लेषण के जरिए ऑक्सीजन की आपूर्ति करते हैं और कार्बन डाइऑक्साइड से भोजन बनाते हैं, उन्हें नष्ट किया जा रहा है; जबकि जो कारखाने ईंधन की अधिक मात्रा में खपत करके अधिक कार्बन डाइऑक्साइड उगलते हैं उन्हें बढ़ाया जा रहा है। इधर जंगलों में आग लगने की घटनाएँ बढ़ रही हैं, इससे वनों के द्वारा प्राप्त प्राण-वायु भी दुर्लभ होती जा रही है और दूसरी ओर कार्बन डाइऑक्साइड का उत्सर्जन बढ़ रहा है। वनों से आकर्षित वर्षा की मात्रा में भी कमी आयी है। इस तरह आदमी द्वारा चलाए गए कुचक्र से लगातार बढ़ती कार्बन डाइऑक्साइड ग्लोबल वार्मिंग का प्रमुख कारण है। इसके अलावा सड़ी गली चीजों, मल-जल आदि से पैदा होने वाली मीथेन गैस; तेल, कोयला आदि के जलने, उर्वरकों के प्रयोग से नाइट्रस ऑक्साइड आदि के वायुमंडल में अधिकाधिक निवेश से वे पृथ्वी के आसपास के 400 किलोमीटर के गैसीय आवरण के भीतर इकट्ठा हो जाती हैं। ये सभी गैसें जिन्हें ग्रीन हाउस गैस कहा जाता है, ताप को सोख कर उसका घनत्व बढ़ाती हैं; इसके अलावा क्लोरोफ्लोरो जैसी गैस पृथ्वी से 35-40 किलोमीटर से 55 किलोमीटर तक व्याप्त ओजोन की परत पतली करती है।

SubQuestion No : 20

Q.20 गद्यांश के अनुसार निम्न में से कौन-सा कथन असत्य है?

Ans   ❌ 1. ओजोन परत का क्षरण हानिकारक है।

   ❌ 2. ग्रीनहाउस गैसें वायुमंडल का तापमान बढ़ाती हैं।

   ❌ 3. वन विनाश और जंगल की आग ग्लोबल वार्मिंग में योगदान करते हैं।

   ✅ 4. वनों द्वारा रात्रि में भी प्राणवायु का उत्सर्जन किया जाता है।

Question ID :	630680799533
Option 1 ID :	6306803132932
Option 2 ID :	6306803132931
Option 3 ID :	6306803132930
Option 4 ID :	6306803132929

Section : **Discipline1**

Q.1 The concept of effective demand is associated with the name of _____.

Ans   ✅ 1. Keynes

   ❌ 2. Say

   ❌ 3. Krugman

   ❌ 4. Marshall

Question ID :	630680902654
Option 1 ID :	6306803536296
Option 2 ID :	6306803536295
Option 3 ID :	6306803536293
Option 4 ID :	6306803536294

Q.2 Assured a high family income through higher support prices for their crops and through hardworking and cheap labourers; they should be able to settle their children abroad.
The Developmental Goal given above relates to which of the following categories of individuals?

Ans   ✗ 1. A rural woman from a land owning family

      ✓ 2. Prosperous farmers from Punjab

      ✗ 3. An adivasi from Narmada valley

      ✗ 4. Farmers who depend only on rain for growing crops

Question ID :	**630680903432**
Option 1 ID :	**6306803539361**
Option 2 ID :	**6306803539362**
Option 3 ID :	**6306803539363**
Option 4 ID :	**6306803539360**

Q.3 Which of the following statements are NOT correct?
1. Income inequality is much more serious than health inequality.
2. Income inequality can be reduced by imposing tax or by other measures but health inequality is structural in nature.
3. It requires longer time to bring down health inequality as compared to income inequality
4. Income inequality can be reduced even in short term by transferring income from rich to poor.
5. Health inequality may create negative externality.
6. Health and health seeking behaviour of the individuals depends on physical status.

Ans   ✗ 1. 1 and 2

      ✗ 2. 1 and 5

      ✓ 3. 1 and 6

      ✗ 4. 1 and 4

Question ID :	**630680903445**
Option 1 ID :	**6306803539404**
Option 2 ID :	**6306803539406**
Option 3 ID :	**6306803539405**
Option 4 ID :	**6306803539407**

Q.4 Wage rigidity —— the observation that wages _____ —— has important implications for labour markets and macroeconomic performance. Empirical evidence on the extent, causes and consequences of wage rigidity on the individual level is relatively scant, however.

Ans   ✗ 1. can be adjusted downwards

      ✓ 2. cannot be adjusted downwards

      ✗ 3. cannot be adjusted upwards

      ✗ 4. remain at the same level

Question ID :	**630680902825**
Option 1 ID :	**6306803536970**
Option 2 ID :	**6306803536971**
Option 3 ID :	**6306803536969**
Option 4 ID :	**6306803536972**

Q.5 Who is known as the father of agricultural economics?

Ans   ✗ 1. John Wynn Baker

      ✗ 2. Anne van den Ban

      ✗ 3. Allan Buckwell

      ✓ 4. Henry Charles Taylor

Question ID :	**630680902842**
Option 1 ID :	**6306803537034**
Option 2 ID :	**6306803537035**
Option 3 ID :	**6306803537036**
Option 4 ID :	**6306803537033**

Q.6 Who propounded various rules related to marginal utility?

Ans ✗ 1. Carl Menger

✓ 2. Gossen

✗ 3. Walrus

✗ 4. Jevens

Question ID : **630680889931**
Option 1 ID : **6306803485550**
Option 2 ID : **6306803485548**
Option 3 ID : **6306803485549**
Option 4 ID : **6306803485547**

Q.7 In classical theory, the equality between saving and investment is brought about by _____.

Ans ✗ 1. multiplier

✗ 2. consumption

✗ 3. income

✓ 4. rate of interest

Question ID : **630680889947**
Option 1 ID : **6306803485614**
Option 2 ID : **6306803485613**
Option 3 ID : **6306803485612**
Option 4 ID : **6306803485611**

Q.8 _____ means the ability of the environment to absorb degradation.

Ans ✗ 1. Carrying capacity

✓ 2. Absorptive capacity

✗ 3. Extensive extraction capacity

✗ 4. Development capacity

Question ID : **630680902839**
Option 1 ID : **6306803537021**
Option 2 ID : **6306803537022**
Option 3 ID : **6306803537024**
Option 4 ID : **6306803537023**

Q.9 Which of the following statements is NOT correct?

Ans ✗ 1. Human development index is gender insensitive.

✗ 2. Gender development plays an important role in the context of inclusive growth.

✗ 3. Gender development plays an important role in the context of social justice.

✓ 4. Gender development index is gender insensitive.

Question ID : **630680902868**
Option 1 ID : **6306803537134**
Option 2 ID : **6306803537136**
Option 3 ID : **6306803537135**
Option 4 ID : **6306803537133**

Q.10 The common measure of income inequality is the ratio of incomes received by the top _____ and bottom _____ of the population.

Ans ✗ 1. 10%, 80%

✗ 2. 30%, 50%

✓ 3. 20%, 40%

✗ 4. 05%, 10%

Question ID : **630680903427**
Option 1 ID : **6306803539341**
Option 2 ID : **6306803539340**
Option 3 ID : **6306803539343**
Option 4 ID : **6306803539342**

Q.11 The concept of industrial reserve army is introduced by _____.

Ans ✗ 1. Joan Robinson

✗ 2. JS Mill

✓ 3. Karl Marx

✗ 4. Turgot

Question ID : **630680889933**
Option 1 ID : **6306803485558**
Option 2 ID : **6306803485557**
Option 3 ID : **6306803485555**
Option 4 ID : **6306803485556**

Q.12 Who tried to give a new and scientific form to Bentham's Utilitarianism?

Ans ✓ 1. JS Mill

✗ 2. Ricardo

✗ 3. Adam Smith

✗ 4. Keynes

Question ID : **630680889926**
Option 1 ID : **6306803485527**
Option 2 ID : **6306803485530**
Option 3 ID : **6306803485528**
Option 4 ID : **6306803485529**

Q.13 Which of the following is NOT included in the factors determining rural-urban market linkages in India?

Ans ✓ 1. Raw materials

✗ 2. Sourcing inputs

✗ 3. Access to public services

✗ 4. Catering to rural consumers

Question ID : **630680919082**
Option 1 ID : **6306803601537**
Option 2 ID : **6306803601534**
Option 3 ID : **6306803601536**
Option 4 ID : **6306803601535**

Q.14 Which of the following is NOT a risk related to agriculture in India?

Ans ✗ 1. Price Risk

✗ 2. Yield Risk

✗ 3. Weather Risk

✓ 4. Technology Risk

Question ID : **630680902828**
Option 1 ID : **6306803536980**
Option 2 ID : **6306803536978**
Option 3 ID : **6306803536979**
Option 4 ID : **6306803536977**

Q.15 _____ occurs when individuals do not possess the same level of material wealth or overall living economic conditions.

Ans ✗ 1. Inequality of community relationships

✗ 2. Inequality of contingent circumstances

✗ 3. Inequality of opportunity

✓ 4. Inequality of outcomes

Question ID : **630680902831**
Option 1 ID : **6306803536992**
Option 2 ID : **6306803536989**
Option 3 ID : **6306803536990**
Option 4 ID : **6306803536991**

Q.16 Which of the following countries has the highest public education expenditure as a share of GDP?

Ans   ✗ 1. Iceland

   ✗ 2. Bhutan

   ✓ 3. Kiribati

   ✗ 4. Marshall Islands

Question ID : **630680902817**	
Option 1 ID : **6306803536939**	
Option 2 ID : **6306803536940**	
Option 3 ID : **6306803536937**	
Option 4 ID : **6306803536938**	

Q.17 Which of the following assumptions is NOT correct with respect to trade and development?

Ans   ✓ 1. One of the principle characteristics of technological knowledge is that it cannot be transferred across countries.

   ✗ 2. Human and economic development often move in concert.

   ✗ 3. Openness to trade helps countries utilise their resources better in several ways.

   ✗ 4. International trade shows a strong positive correlation with investment.

Question ID : **630680902837**	
Option 1 ID : **6306803537013**	
Option 2 ID : **6306803537014**	
Option 3 ID : **6306803537015**	
Option 4 ID : **6306803537016**	

Q.18 Which of the following comes under human capital?

Ans   ✗ 1. Health status of the population only

   ✗ 2. Talent, skills and abilities only

   ✗ 3. Stock of knowledge only

   ✓ 4. Health status of the population, stock of knowledge, talent, skills and abilities

Question ID : **630680902851**	
Option 1 ID : **6306803537069**	
Option 2 ID : **6306803537071**	
Option 3 ID : **6306803537070**	
Option 4 ID : **6306803537072**	

Q.19 In the Indian context, agricultural economics is NOT related to which of the following?

Ans   ✗ 1. Yield gap analysis

   ✗ 2. Rural credit needs

   ✗ 3. Farm mechanisation

   ✓ 4. Subsidy issues

Question ID : **630680902849**	
Option 1 ID : **6306803537061**	
Option 2 ID : **6306803537063**	
Option 3 ID : **6306803537062**	
Option 4 ID : **6306803537064**	

Q.20 Geographical Indications fall under which type of intellectual property rights?

Ans   ✗ 1. Database Protection

   ✓ 2. Industrial Property

   ✗ 3. Artistic and Literary Property

   ✗ 4. Sui Generis Systems

Question ID : **630680902822**	
Option 1 ID : **6306803536957**	
Option 2 ID : **6306803536960**	
Option 3 ID : **6306803536958**	
Option 4 ID : **6306803536959**	

Section : **Discipline2**

Q.1 Time series forecasting is one of the most applied data science techniques, which is used in which of the following?
  1. Business
  2. Finance
  3. Skill development
  4. Supply chain management
  5. Neuro stimulations
  6. Production
  7. Schedule of rates
  8. Inventory planning

Ans ✔ 1. 1, 2, 4, 6 and 8

✘ 2. 2, 3, 4, 5 and 8

✘ 3. 1, 2, 3, 4 and 5

✘ 4. 3, 4, 5, 6 and 7

Question ID : **630680918762**
Option 1 ID : **6306803600330**
Option 2 ID : **6306803600332**
Option 3 ID : **6306803600331**
Option 4 ID : **6306803600333**

Q.2 When the government tries to, meet the gap of public expenditure and public revenue through borrowing from the banking system, it is called:

Ans ✘ 1. debt financing

✘ 2. credit financing

✘ 3. public financing

✔ 4. deficit financing

Question ID : **630680906387**
Option 1 ID : **6306803550667**
Option 2 ID : **6306803550668**
Option 3 ID : **6306803550669**
Option 4 ID : **6306803550666**

Q.3 A collection of random variables ordered in time is known as _____.

Ans ✘ 1. non-stationary series

✔ 2. stochastic process

✘ 3. stationary series

✘ 4. spurious variable

Question ID : **630680902663**
Option 1 ID : **6306803536329**
Option 2 ID : **6306803536332**
Option 3 ID : **6306803536330**
Option 4 ID : **6306803536331**

Q.4 Externalities are indirect costs or benefits that a third party incurs. Which of the following is NOT a type of Externality?

Ans ✘ 1. Negative Consumption

✘ 2. Negative Production

✔ 3. Private Production

✘ 4. Positive Consumption

Question ID : **630680902745**
Option 1 ID : **6306803536653**
Option 2 ID : **6306803536654**
Option 3 ID : **6306803536656**
Option 4 ID : **6306803536655**

Q.5 After independence, the economic policies in India were _____ looking with massive involvement of the government in the secondary sector.

Ans ✗ 1. forward

✗ 2. outward

✓ 3. inward

✗ 4. backward

Question ID : **630680906773**
Option 1 ID : **6306803552180**
Option 2 ID : **6306803552179**
Option 3 ID : **6306803552178**
Option 4 ID : **6306803552181**

Q.6 If a constant 60 is subtracted from each of the values of X and Y, then regression coefficient is:

Ans ✗ 1. $1/60^{th}$ of the original regression coefficient

✗ 2. increased by 60

✓ 3. not changed

✗ 4. reduced by 60

Question ID : **630680906340**
Option 1 ID : **6306803550480**
Option 2 ID : **6306803550479**
Option 3 ID : **6306803550481**
Option 4 ID : **6306803550478**

Q.7 'MPI' developed by Niti Aayog is based on _____ indicators.

Ans ✗ 1. 9

✗ 2. 10

✓ 3. 12

✗ 4. 8

Question ID : **630680918527**
Option 1 ID : **6306803599425**
Option 2 ID : **6306803599423**
Option 3 ID : **6306803599422**
Option 4 ID : **6306803599424**

Q.8 Find the INCORRECT statement with reference to the National Food Security Act, 2013.

Ans ✓ 1. Rights to welfare based approach

✗ 2. Life-cycle approach

✗ 3. Implemented in all the States/UTs

✗ 4. Food security is characterised by availability, access, utilisation and stability of food.

Question ID : **630680918552**
Option 1 ID : **6306803599521**
Option 2 ID : **6306803599518**
Option 3 ID : **6306803599520**
Option 4 ID : **6306803599519**

Q.9 Which of the following is/are correct about the environmental economics?
1. **It studies the impact of environmental policies and devises solutions to problems resulting from them.**
2. **It can either be prescriptive-based or incentive-based.**
3. **Externalities, the additional costs of doing business that are not paid by the business or its consumers, is a major subject.**
4. **Another major subject of environmental economics is placing a value on public goods, such as clean air, and calculating the costs of losing those goods.**
5. **Since environmental goods are for a country, environmental economics often requires a national approach.**

Ans ✗ 1. 1, 3, 4 and 5

✗ 2. 1, 2, 4 and 5

✓ 3. 1, 2, 3 and 4

✗ 4. 1, 2, 3 and 5

Question ID : **630680903392**
Option 1 ID : **6306803539211**
Option 2 ID : **6306803539209**
Option 3 ID : **6306803539210**
Option 4 ID : **6306803539208**

Q.10 An approach to forecasting using time-series data is:

Ans ✗ 1. single equation regression model, simultaneous equation regression model and vector autoregression

✓ 2. only single equation regression model

✗ 3. only simultaneous equation regression model

✗ 4. only vector autoregression

Question ID : **630680902672**
Option 1 ID : **6306803536368**
Option 2 ID : **6306803536365**
Option 3 ID : **6306803536366**
Option 4 ID : **6306803536367**

Q.11 The response of the dependent variable in the VAR system to shocks in the error terms is traced by:

Ans ✗ 1. partial autocorrelation function

✗ 2. volatility clustering

✓ 3. impulse response function

✗ 4. volatility

Question ID : **630680902678**
Option 1 ID : **6306803536392**
Option 2 ID : **6306803536390**
Option 3 ID : **6306803536389**
Option 4 ID : **6306803536391**

Q.12 In utilitarian social welfare functions, individual utilities are considered in aggregate. For two individuals x and y, it will be denoted as which of the following, where W is the social welfare function?

Ans ✓ 1. $W = u(x) + u(y)$

✗ 2. $W = u(x) - u(y)$

✗ 3. $w = \dfrac{u(x)}{u(y)}$

✗ 4. $W = u(x) \times u(y)$

Question ID : **630680902758**
Option 1 ID : **6306803536705**
Option 2 ID : **6306803536708**
Option 3 ID : **6306803536706**
Option 4 ID : **6306803536707**

Q.13 Which of the following statements is NOT appropriate regarding deadweight loss?

Ans ✗ 1. Taxation can all potentially create deadweight losses.

✗ 2. Price ceilings, such as price controls and rent controls can all potentially create deadweight losses.

✓ 3. Price floors, such as minimum wage and living wage laws cannot create deadweight losses.

✗ 4. Deadweight loss occurs when supply and demand are not in equilibrium.

Question ID : **630680919011**
Option 1 ID : **6306803601241**
Option 2 ID : **6306803601239**
Option 3 ID : **6306803601240**
Option 4 ID : **6306803601238**

Q.14 Who among the following defined rent as 'that portion of the produce of the earth which is paid to the landlord for the use of the original and indestructible powers of the soil'?

Ans ✗ 1. Thomas Malthus

✓ 2. David Ricardo

✗ 3. James Mill

✗ 4. Adam Smith

Question ID : **630680902776**
Option 1 ID : **6306803536778**
Option 2 ID : **6306803536777**
Option 3 ID : **6306803536780**
Option 4 ID : **6306803536779**

Q.15 Data arranged in chronological order or two variable data where one of the variables is time.
The above statement is related to which of the following?

Ans ✗ 1. Univariate Distribution

✗ 2. Variable

✗ 3. Spatial Classification

✓ 4. Time Series

Question ID : **630680903388**
Option 1 ID : **6306803539193**
Option 2 ID : **6306803539195**
Option 3 ID : **6306803539192**
Option 4 ID : **6306803539194**

Q.16 'MPI', developed by NITI Aayog, is based on _____ indicators.

Ans ✗ 1. 10

✓ 2. 12

✗ 3. 8

✗ 4. 9

Question ID : **630680889797**
Option 1 ID : **6306803485024**
Option 2 ID : **6306803485023**
Option 3 ID : **6306803485025**
Option 4 ID : **6306803485026**

Q.17 Which of the following statements regarding economic reforms in India is INCORRECT?

Ans ✗ 1. India's labour laws are the most protective of the organised labour.

✗ 2. In the 1990s, the manufacturing sector underwent restructuring.

✗ 3. Poor agricultural productivity growth, inadequate infrastructure and labour market rigidities are the reasons for poor industrial growth.

✓ 4. After 1991, public sector provided much of the infrastructure.

Question ID : **630680906768**
Option 1 ID : **6306803552160**
Option 2 ID : **6306803552158**
Option 3 ID : **6306803552159**
Option 4 ID : **6306803552161**

Q.18 The first known use of the term 'econometrics' was by given by:

Ans   ✗ 1. Adolph Wagner

      ✗ 2. John Maynard

      ✔ 3. Paweł Ciompa

      ✗ 4. Walter Eucken

Question ID : **630680906374**
Option 1 ID : **6306803550614**
Option 2 ID : **6306803550616**
Option 3 ID : **6306803550615**
Option 4 ID : **6306803550617**

Q.19 A purely random process is a stationary series with:

Ans   ✗ 1. zero mean and zero variance

      ✗ 2. positive mean

      ✗ 3. only zero variance

      ✔ 4. only zero mean

Question ID : **630680902666**
Option 1 ID : **6306803536344**
Option 2 ID : **6306803536343**
Option 3 ID : **6306803536342**
Option 4 ID : **6306803536341**

Q.20 Small enterprises are defined with turnover limit up to _____.

Ans   ✗ 1. ₹1 Crore

      ✗ 2. ₹10 Crore

      ✗ 3. ₹5 Crore

      ✔ 4. ₹50 Crore

Question ID : **630680889805**
Option 1 ID : **6306803485056**
Option 2 ID : **6306803485057**
Option 3 ID : **6306803485058**
Option 4 ID : **6306803485055**

Section : **Discipline3**

Q.1 Bulk finance for developing various large scale housing projects by state housing boards and development authorities is made available at reasonable rates by the HUDCO.
In the above context, which of the following is the full form of HUDCO?

Ans   ✗ 1. Household and Urban Development Corporation

      ✗ 2. Home and Utility Development Corporation

      ✔ 3. Housing and Urban Development Corporation

      ✗ 4. Housing and Union Development Company

Question ID : **630680918779**
Option 1 ID : **6306803600392**
Option 2 ID : **6306803600391**
Option 3 ID : **6306803600390**
Option 4 ID : **6306803600393**

Q.2 Political economy is an interdisciplinary branch of the social sciences. It focuses on the interrelationships of:

Ans   ✗ 1. public policy only

      ✔ 2. individuals only

      ✗ 3. governments only

      ✗ 4. individuals, governments and public policy

Question ID : **630680902906**
Option 1 ID : **6306803537287**
Option 2 ID : **6306803537285**
Option 3 ID : **6306803537286**
Option 4 ID : **6306803537288**

Q.3 The cash balance equation M = KPT was given by:

Ans ✗ 1. Marshall

✔ 2. Robertson

✗ 3. Keynes

✗ 4. Pigou

Question ID : **630680889956**
Option 1 ID : **6306803485650**
Option 2 ID : **6306803485647**
Option 3 ID : **6306803485648**
Option 4 ID : **6306803485649**

Q.4 The main reason for India's third world country status is the poverty that prevailed after independence, which was a result of the British economic legacy. Which of the following statements is inconsistent with regard to British economic exploitation of India?
1. Introduction of Zamindari system
2. Introduction of rail network
3. Evil result of transfer of land
4. Promotion of small scale of industries
5. Imposition of heavy duty on the Indian export goods
6. Drain of India's wealth

Ans ✗ 1. 3 and 4

✗ 2. 2 and 5

✗ 3. 1 and 4

✔ 4. 2 and 4

Question ID : **630680903372**
Option 1 ID : **6306803539135**
Option 2 ID : **6306803539136**
Option 3 ID : **6306803539134**
Option 4 ID : **6306803539133**

Q.5 Real estate is a name given to land, buildings and legal rights over immovable property, especially when they can be priced for possible sale in an actual or potential market. Usually such a price reflects _____.

Ans ✗ 1. Anticipated Demand

✗ 2. Discounted Demand

✗ 3. Forced Demand

✔ 4. Derived Demand

Question ID : **630680902690**
Option 1 ID : **6306803536434**
Option 2 ID : **6306803536436**
Option 3 ID : **6306803536435**
Option 4 ID : **6306803536433**

Q.6 Behavioural economics combines elements of _____ to understand how and why people behave the way they do in the real world.

Ans ✗ 1. Economics and Anthropology

✔ 2. Economics and Psychology

✗ 3. Economics and Sociology

✗ 4. Economics and Entrepreneurship

Question ID : **630680902907**
Option 1 ID : **6306803537289**
Option 2 ID : **6306803537291**
Option 3 ID : **6306803537290**
Option 4 ID : **6306803537292**

Q.7 The labour force comprises all those who work for gain within the labour market, whether as:

Ans ✗ 1. employees and employers

✗ 2. self-employed

✓ 3. employees, employers, self-employed, and the unemployed who are seeking work

✗ 4. unemployed, who are seeking work

Question ID : **630680902912**
Option 1 ID : **6306803537309**
Option 2 ID : **6306803537310**
Option 3 ID : **6306803537312**
Option 4 ID : **6306803537311**

Q.8 Face value is the value stated on the face of the bond and is known as:

Ans ✓ 1. per value

✗ 2. intrinsic value

✗ 3. redemption value

✗ 4. market value

Question ID : **630680906379**
Option 1 ID : **6306803550635**
Option 2 ID : **6306803550636**
Option 3 ID : **6306803550634**
Option 4 ID : **6306803550637**

Q.9 Political economy is an interdisciplinary branch of the social sciences. It focuses on the interrelationships of _____.

Ans ✗ 1. individuals

✗ 2. governments

✗ 3. public policy

✓ 4. political parties

Question ID : **630680919110**
Option 1 ID : **6306803601642**
Option 2 ID : **6306803601643**
Option 3 ID : **6306803601644**
Option 4 ID : **6306803601645**

Q.10 Which of the statements given below is NOT correct?

Ans ✗ 1. Kautilya regarded economics as a continuous process

✗ 2. Mahatma Jyotiba Phule called farmers as the cloth of the world.

✗ 3. Ranade opposed the laissez-faire policy by the government in economic matters.

✓ 4. The Drain Theory is the greatest contributions of Deshbandhu Chittaranjan Das.

Question ID : **630680903376**
Option 1 ID : **6306803539151**
Option 2 ID : **6306803539148**
Option 3 ID : **6306803539149**
Option 4 ID : **6306803539150**

Q.11 Labour economics involves the study of all that affects workers before, during, and after their working lives. Which of the following DOES NOT come under the scope of labour economics?

Ans ✗ 1. Discrimination

✗ 2. Non-work time

✗ 3. Fertility

✓ 4. Suffrage

Question ID : **630680902913**
Option 1 ID : **6306803537324**
Option 2 ID : **6306803537323**
Option 3 ID : **6306803537322**
Option 4 ID : **6306803537321**

Q.12 The welfare definition of economics was introduced by _____.

Ans   ✔ 1. Alfred Marshall

    ✘ 2. JR Hicks

    ✘ 3. Adam Smith

    ✘ 4. Lionel Robbins

Question ID : **630680889937**
Option 1 ID : **6306803485573**
Option 2 ID : **6306803485574**
Option 3 ID : **6306803485572**
Option 4 ID : **6306803485571**

Q.13 Which of the following is/are correct?
    1. Fundamental principle of double-entry accounting says that the company's assets and resources must be exactly equal
    2. When an item is purchased, it is either capitalised or expensed
    3. Assets and resources always carry the same sign, so the equilibrium of the balance sheet is always maintained
    4. Inventories, receivables, marketable securities and cash represent the current assets

Ans   ✔ 1. 1, 2 and 4

    ✘ 2. 1, 2 and 3

    ✘ 3. 2, 3 and 4

    ✘ 4. 1, 3 and 4

Question ID : **630680903399**
Option 1 ID : **6306803539237**
Option 2 ID : **6306803539236**
Option 3 ID : **6306803539239**
Option 4 ID : **6306803539238**

Q.14 Which of the following is NOT one of the main functions of the financial market?

Ans   ✔ 1. It ensures low cost of transactions and high cost of information.

    ✘ 2. It provides facilities for interaction between the investors and the borrowers.

    ✘ 3. It provides pricing information resulting from the interaction between buyers and sellers in the market when they trade the financial assets.

    ✘ 4. It ensures liquidity by providing a mechanism for an investor to sell the financial assets.

Question ID : **630680902701**
Option 1 ID : **6306803536477**
Option 2 ID : **6306803536478**
Option 3 ID : **6306803536479**
Option 4 ID : **6306803536480**

Q.15 In the context of corporate finance, what is the full form of CAPM?

Ans   ✔ 1. Capital Asset Pricing Model

    ✘ 2. Capital Asset Pricing Management

    ✘ 3. Cumulative Average Pricing Management

    ✘ 4. Capital Average Pricing Model

Question ID : **630680902683**
Option 1 ID : **6306803536407**
Option 2 ID : **6306803536406**
Option 3 ID : **6306803536408**
Option 4 ID : **6306803536405**

Q.16 A '_____' is usually a group of persons who normally live together and take their meals from a common kitchen unless the exigencies of work prevent any of them from doing so.

Ans   ✗ 1. serviceable temporary house

✔ 2. household

✗ 3. census house

✗ 4. permanent house

Question ID : **630680918870**
Option 1 ID : **6306803600725**
Option 2 ID : **6306803600723**
Option 3 ID : **6306803600722**
Option 4 ID : **6306803600724**

Q.17 The size of a country's labour force, within a given total population, depends on two factors: the proportion of the total population that is of _____ and the proportion of these who are _____.

Ans   ✗ 1. non-working age; work for gain

✗ 2. working age; unemployed

✗ 3. non-working age; underemployed

✔ 4. working age; work for gain

Question ID : **630680903477**
Option 1 ID : **6306803539540**
Option 2 ID : **6306803539543**
Option 3 ID : **6306803539541**
Option 4 ID : **6306803539542**

Q.18 _____ is responsible for financing the firm and acts as an intermediary between the financial system's institutions and markets, on the one hand, and the company, on the other.

Ans   ✗ 1. Business Manager

✗ 2. Chief Managing Director

✗ 3. Financial Investor

✔ 4. Chief Financial Officer

Question ID : **630680902686**
Option 1 ID : **6306803536418**
Option 2 ID : **6306803536420**
Option 3 ID : **6306803536419**
Option 4 ID : **6306803536417**

Q.19 Health Economics is an applied field of study that allows for the systematic and rigorous examination of the problems faced in promoting _____ for all.

Ans   ✗ 1. healthcare services

✔ 2. health

✗ 3. wealth

✗ 4. medical insurance

Question ID : **630680902911**
Option 1 ID : **6306803537308**
Option 2 ID : **6306803537306**
Option 3 ID : **6306803537305**
Option 4 ID : **6306803537307**

Q.20 'Formal contracts and monetary compensation are absent in many kinds of institutional settings, but agents may nevertheless try to influence each other through verbal or written communication, or by producing data or evidence to support their case.'

The above statement indicates which issue in the economic systems?

Ans ✗ 1. Information Aggregation issue

✗ 2. Norms, Expectations and Coordination issue

✗ 3. Reputation issue

✓ 4. Communication issue

Question ID : **630680902904**
Option 1 ID : **6306803537279**
Option 2 ID : **6306803537277**
Option 3 ID : **6306803537280**
Option 4 ID : **6306803537278**

Section : **Discipline4**

Q.1 Which state topped the Indian innovation index in major states category in 2023?

Ans ✗ 1. Tamilnadu

✗ 2. Telangana

✗ 3. Maharashtra

✓ 4. Karnataka

Question ID : **630680906404**
Option 1 ID : **6306803550737**
Option 2 ID : **6306803550734**
Option 3 ID : **6306803550735**
Option 4 ID : **6306803550736**

Q.2 Which of the following is NOT included in the stages of the ARIMA model?

Ans ✗ 1. Model application

✗ 2. Model estimation and validation

✗ 3. Model identification

✓ 4. Model classification

Question ID : **630680889403**
Option 1 ID : **6306803483457**
Option 2 ID : **6306803483455**
Option 3 ID : **6306803483454**
Option 4 ID : **6306803483456**

Q.3 Which of the following is/are the factor(s)/resource(s) influencing the location of a proposed iron and steel plant on a developed island?

Ans ✓ 1. Limestone, iron ore, coal and water

✗ 2. Coal and water only

✗ 3. Iron ore only

✗ 4. Limestone only

Question ID : **630680902883**
Option 1 ID : **6306803537196**
Option 2 ID : **6306803537195**
Option 3 ID : **6306803537194**
Option 4 ID : **6306803537193**

Q.4 Investing in activities aimed at discovering new knowledge and developing new technologies is known as:

Ans ✗ 1. technology management

✗ 2. open innovation

✗ 3. commercialisation

✓ 4. research and development (R&D)

Question ID : **630680906430**
Option 1 ID : **6306803550827**
Option 2 ID : **6306803550829**
Option 3 ID : **6306803550826**
Option 4 ID : **6306803550828**

Q.5   Which test is known as 'test of goodness of fit'?

Ans   ✗ 1. F- test

         ✗ 2. t - test

         ✗ 3. Z- test

         ✓ 4. x^2- test

Question ID : **630680889297**
Option 1 ID : **6306803483031**
Option 2 ID : **6306803483030**
Option 3 ID : **6306803483032**
Option 4 ID : **6306803483033**

Q.6   Most commonly observed managerial compensation practices greatly facilitate collusive behaviour in long-run _____.

Ans   ✗ 1. perfect markets

         ✓ 2. monopolies

         ✗ 3. oligopolies

         ✗ 4. duopolies

Question ID : **630680903459**
Option 1 ID : **6306803539469**
Option 2 ID : **6306803539471**
Option 3 ID : **6306803539468**
Option 4 ID : **6306803539470**

Q.7   If innovation is to be subsidized, a natural place to start is to increase the quantity and quality of _____.

Ans   ✗ 1. surplus capital

         ✗ 2. reserve capital

         ✗ 3. ecological capital

         ✓ 4. human capital

Question ID : **630680903471**
Option 1 ID : **6306803539518**
Option 2 ID : **6306803539517**
Option 3 ID : **6306803539519**
Option 4 ID : **6306803539516**

Q.8   There are several limitations of the Diffusion of Innovation Theory. Which of the following is NOT one of the limitations?

Ans   ✗ 1. It works better with the adoption of behaviours rather than cessation or prevention of behaviours.

         ✗ 2. It does not foster a participatory approach to the adoption of a public health programme.

         ✗ 3. It doesn't take into account an individual's resources or social support to adopt new behaviour (or innovation).

         ✓ 4. It did not originate in public relations and it was not developed to explicitly apply to the adoption of new behaviours or health innovations.

Question ID : **630680902899**
Option 1 ID : **6306803537259**
Option 2 ID : **6306803537258**
Option 3 ID : **6306803537257**
Option 4 ID : **6306803537260**

Q.9 Which of the following statements is NOT correct?

1. Comparative analysis of different countries suggests that industrialisation in India has no standard model of industrial capitalism.
2. In developed countries, the majority of people are in the services sector, followed by agriculture and less than 10% are in industries.
3. In India, over 90% of the work, whether it is in agriculture, industry or services is in the organised or formal sector.
4. Government employment in India has played a major role in overcoming boundaries of caste, religion and region.
5. The government has laws to monitor conditions in the unorganised sector, but in practice they are left to the whims and fancies of the employer or contractor.

Ans ✔ 1. 2 and 3

✘ 2. 1 and 3

✘ 3. 1 and 5

✘ 4. 3 and 4

Question ID : **630680903453**
Option 1 ID : **6306803539444**
Option 2 ID : **6306803539445**
Option 3 ID : **6306803539447**
Option 4 ID : **6306803539446**

Q.10 The analysis of variance is carried out by using _____.

Ans ✘ 1. X^2-Test

✔ 2. F-Test

✘ 3. t-Test

✘ 4. Z-Test

Question ID : **630680889309**
Option 1 ID : **6306803483078**
Option 2 ID : **6306803483079**
Option 3 ID : **6306803483080**
Option 4 ID : **6306803483081**

Q.11 Different license options that a party may request from NETL do NOT include:

i. Exclusive - Licensor grants all rights to the licensee; licensor cannot grant rights to another.

ii. Co-exclusive - Licensor grants all rights or rights to specific fields of use to a limited number of licensees (two or more).

iii. Partially exclusive - Licensor grants all rights to the licensee in a particular field of use; licensor can grant rights to another in a different field of use.

iv. Expensive - For multiple worlds, licensor can grant rights to another world.

Ans ✔ 1. iv

✘ 2. iii

✘ 3. i

✘ 4. ii

Question ID : **630680902901**
Option 1 ID : **6306803537265**
Option 2 ID : **6306803537267**
Option 3 ID : **6306803537268**
Option 4 ID : **6306803537266**

Q.12 Which of the following steps is NOT recommended for a successful 'make-or-buy' decision?

Ans ✘ 1. Cost/Performance analysis

✘ 2. Exploring strategic implications

✘ 3. Selecting providers

✔ 4. Creating negativity for outsourcing

Question ID : **630680902888**
Option 1 ID : **6306803537215**
Option 2 ID : **6306803537214**
Option 3 ID : **6306803537216**
Option 4 ID : **6306803537213**

Q.13 Which of the following industries is known as the sunrise industry?

Ans   ✔ 1. IT industry

      ✘ 2. Cottage industry

      ✘ 3. Cotton textile industry

      ✘ 4. Iron and steel industry

Question ID : **630680902886**
Option 1 ID : **6306803537205**
Option 2 ID : **6306803537208**
Option 3 ID : **6306803537206**
Option 4 ID : **6306803537207**

Q.14 Which of the following is NOT a major element of the political environment?

Ans   ✘ 1. The degree of politicisation of business and economic issues.

      ✘ 2. The nature and profile of political leadership and the thinking of political personalities.

      ✘ 3. The dominant ideologies and values of the major political parties.

      ✔ 4. The prevailing economic system.

Question ID : **630680902891**
Option 1 ID : **6306803537226**
Option 2 ID : **6306803537225**
Option 3 ID : **6306803537227**
Option 4 ID : **6306803537228**

Q.15 Which of the following is NOT the primary objective of a firm?

Ans   ✘ 1. To maximise the growth of the organisation

      ✔ 2. To achieve the life goal

      ✘ 3. To maximise the output

      ✘ 4. To maximise the sales

Question ID : **630680902887**
Option 1 ID : **6306803537212**
Option 2 ID : **6306803537210**
Option 3 ID : **6306803537209**
Option 4 ID : **6306803537211**

Q.16 'Innovative products' refer to products introduced to the market in the last _____ and _____ products are defined as 'new to the firm'.

Ans   ✔ 1. three years, innovative

      ✘ 2. two years, very good

      ✘ 3. one year, incompetent

      ✘ 4. four years, complete

Question ID : **630680903175**
Option 1 ID : **6306803538369**
Option 2 ID : **6306803538372**
Option 3 ID : **6306803538370**
Option 4 ID : **6306803538371**

Q.17 Which of the following is NOT a characteristic of modern manufacturing?

Ans   ✘ 1. A complex machine technology

      ✘ 2. Executive bureaucracy

      ✔ 3. Very small organisations

      ✘ 4. Huge capital

Question ID : **630680902897**
Option 1 ID : **6306803537250**
Option 2 ID : **6306803537252**
Option 3 ID : **6306803537249**
Option 4 ID : **6306803537251**

Q.18 These people are rarely leaders, but they do adopt new ideas before the average person. That said, they typically need to see evidence that the innovation works before they are willing to adopt it.
Which of the following categories of persons is referred to in the above statement?

Ans   ✗ 1. Late Majority

       ✔ 2. Early Majority

       ✗ 3. Early Adopters

       ✗ 4. Laggards

Question ID : **630680903468**
Option 1 ID : **6306803539504**
Option 2 ID : **6306803539507**
Option 3 ID : **6306803539505**
Option 4 ID : **6306803539506**

Q.19 Which theory of profit states that profit will be higher in industries characterised by a high degree of variability in their revenues of their cost?

Ans   ✗ 1. Frictional theory

       ✗ 2. Innovation theory

       ✗ 3. Monopoly theory

       ✔ 4. Risk bearing theory

Question ID : **630680906411**
Option 1 ID : **6306803550759**
Option 2 ID : **6306803550761**
Option 3 ID : **6306803550760**
Option 4 ID : **6306803550758**

Q.20 If two events, A and B, are mutually exclusive then which option will be true?

Ans   ✔ 1. P(A+B) = P(A) + P(B)

       ✗ 2. P(AB) = P(A)/P(B)

       ✗ 3. P(A/B) = P(A) - P(B)

       ✗ 4. P(AB) = P(A) × P(B)

Question ID : **630680889057**
Option 1 ID : **6306803482081**
Option 2 ID : **6306803482080**
Option 3 ID : **6306803482082**
Option 4 ID : **6306803482079**

Section : **Discipline5**

Q.1 The short run average cost (SAC) incurred by a firm is defined as the total cost per unit of output. We calculate it as:

Ans

✗ 1. $SAC = \dfrac{TFC}{q}$

✓ 2. $SAC = \dfrac{TC}{q}$

✗ 3. $SAC = \dfrac{AFC}{q}$

✗ 4. $SAC = \dfrac{TVC}{q}$

Question ID : **630680888506**
Option 1 ID : **6306803479760**
Option 2 ID : **6306803479762**
Option 3 ID : **6306803479761**
Option 4 ID : **6306803479759**

Q.2 Below are some statements about general equilibrium analysis. Select the statements which are appropriate and then select your answer from the options given below.
1. It considers the economic system as a whole.
2. Goods are either competitive or substitutes.
3. Resources also face competitive demand from producers.
4. Change in the demand or supply of any commodity or factor of production sets in motion a chain reaction.

Ans ✗ 1. 1, 3, and 4

✗ 2. 1, 2, and 4

✗ 3. 2, 3, and 4

✓ 4. 1, 2, 3, and 4

Question ID : **630680903245**
Option 1 ID : **6306803538645**
Option 2 ID : **6306803538647**
Option 3 ID : **6306803538646**
Option 4 ID : **6306803538648**

Q.3 Which of the statements given below is NOT correct?

Ans ✗ 1. An unequal initial allocation will lead to outcomes that are also relatively unequal.

✗ 2. There is nothing within the barter economy that addresses or acts as a corrective for inequality.

✓ 3. Through barter, the individuals never reach a Pareto-efficient outcome, but this outcome is not dependent on the initial allocation.

✗ 4. The initial allocation determines the range of possible outcomes given the initial allocation.

Question ID : **630680906727**
Option 1 ID : **6306803551985**
Option 2 ID : **6306803551983**
Option 3 ID : **6306803551984**
Option 4 ID : **6306803551982**

Q.4 Which of the following is change in total utility due to consumption of one additional unit of a commodity?

Ans ✗ 1. Marginal Utility / Total Utility

✗ 2. Marginal Utility × Total Utility

✓ 3. Marginal Utility

✗ 4. Total Utility

Question ID : **630680888596**
Option 1 ID : **6306803480120**
Option 2 ID : **6306803480121**
Option 3 ID : **6306803480122**
Option 4 ID : **6306803480119**

Q.5 With respect to the theorem of welfare economics, which of the following statements is NOT correct?

Ans ✗ 1. Competitive equilibrium lies on the contract curve.

✓ 2. Competitive equilibrium lies on the indifference curve.

✗ 3. Any Pareto-efficient competitive equilibrium is achievable through the reallocation of resources.

✗ 4. Any competitive equilibrium is Pareto efficient.

Question ID : **630680906728**
Option 1 ID : **6306803551986**
Option 2 ID : **6306803551988**
Option 3 ID : **6306803551989**
Option 4 ID : **6306803551987**

Q.6 Which of the following is NOT a feature of the principle of Pareto optimality?

Ans ✗ 1. Pareto optimality does not take into account the specific preferences or desires of individuals but rather focuses on the overall improvement in welfare.

✗ 2. It maximises overall welfare by allocating resources in the most efficient manner while also considering fairness.

✓ 3. It requires unanimous consent or agreement among individuals. It focuses on individual preferences rather than overall outcomes.

✗ 4. No individual can be made better off without making someone else worse off.

Question ID : **630680906730**
Option 1 ID : **6306803552005**
Option 2 ID : **6306803552003**
Option 3 ID : **6306803552004**
Option 4 ID : **6306803552002**

Q.7 Voters are asked to vote for only one candidate, and the candidate who receives the highest number of votes is declared elected (irrespective of whether or not the winning candidate receives 50% or more votes). If there are more than two candidates, there is every likelihood that the highest scorer may not get 50% votes.
Which type of voting system is referred to here?

Ans ✗ 1. Alternative Voting System

✗ 2. Borda Counting Voting System

✗ 3. Majority Voting

✓ 4. First Past the Post System

Question ID : **630680906814**
Option 1 ID : **6306803552352**
Option 2 ID : **6306803552353**
Option 3 ID : **6306803552351**
Option 4 ID : **6306803552350**

Q.8 The presence of market power is a kind of market failure because of which of the following?

Ans ✗ 1. An increase in production is impossible.

✗ 2. Additional cost is incurred by producers.

✓ 3. It usually leads to lower production volume being sold at a higher price.

✗ 4. Agents would not possess the ability to influence prices.

Question ID : **630680914907**
Option 1 ID : **6306803584676**
Option 2 ID : **6306803584679**
Option 3 ID : **6306803584677**
Option 4 ID : **6306803584678**

Q.9 Select the statements which are appropriate and then select your answer from the options given below.

1. The First Fundamental Welfare Theorem asserts that market equilibria are Pareto inefficient.
2. In a pure exchange economy, a sufficient condition for the first welfare theorem to hold is that preferences be locally nonsatiated.
3. The first welfare theorem also holds for economies with production regardless of the properties of the production function.
Implicitly, the theorem assumes complete markets and perfect information. In an economy with externalities, for example, it is possible for equilibria to arise that are not efficient.

Ans ✗ 1. 1, 2 and 4

✗ 2. 1, 3 and 4

✗ 3. 1, 2 and 3

✓ 4. 2, 3 and 4

Question ID : **630680903249**
Option 1 ID : **6306803538664**
Option 2 ID : **6306803538661**
Option 3 ID : **6306803538663**
Option 4 ID : **6306803538662**

Q.10 Which of the following statements is correct?

Ans ✗ 1. In the short run, all of the factors of cost cannot be varied, and therefore, remain fixed.

✓ 2. In the short run, some of the factors of production cannot be varied, and therefore, remain fixed.

✗ 3. In the short run, all of the factors of production cannot be varied, and therefore, remain fixed.

✗ 4. In the short run, some of the factors of cost cannot be varied, and therefore, remain fixed.

Question ID : **630680888468**
Option 1 ID : **6306803479610**
Option 2 ID : **6306803479608**
Option 3 ID : **6306803479607**
Option 4 ID : **6306803479609**

Q.11 For profits to be maximum, some conditions must hold at q_0. Which of the following is NOT one of them?

Ans ✗ 1. In the long run, the price must be greater than the average cost (p > AC).

✗ 2. Marginal cost must be non-decreasing at q0.

✗ 3. For the firm to continue to produce, in the short run, price must be greater than the average variable cost (p > AVC).

✓ 4. The price, p, must equal MC.

Question ID : **630680888840**
Option 1 ID : **6306803481158**
Option 2 ID : **6306803481155**
Option 3 ID : **6306803481156**
Option 4 ID : **6306803481157**

Q.12 According to the Slutsky equation, when the price of a good changes, as it becomes relatively cheaper, if hypothetically the consumer's consumption remains the same, income would be freed up which could be spent on a combination of each or more of the goods. What kind of effect is this?

Ans ✗ 1. Hicksian demand effect

✗ 2. Income effect

✓ 3. Substitution effect

✗ 4. Slutsky effect

Question ID : **630680888805**
Option 1 ID : **6306803481002**
Option 2 ID : **6306803481000**
Option 3 ID : **6306803480999**
Option 4 ID : **6306803481001**

Q.13 The cost that a firm incurs to employ fixed inputs is called the total fixed cost (TFC). The cost that a firm incurs to employ variable inputs is called the total variable cost (TVC). How can we get the total cost (TC) of a firm?

Ans ✗ 1. TC = (TVC / TFC)

✗ 2. TC = (TVC × TFC)

✗ 3. TC = (TVC −TFC)

✓ 4. TC = (TVC + TFC)

Question ID : **630680888460**
Option 1 ID : **6306803479577**
Option 2 ID : **6306803479576**
Option 3 ID : **6306803479578**
Option 4 ID : **6306803479575**

Q.14 The players in each game depend on each other's rationality to make the optimal choices in every situation, thereby maximising their own utility. Which of the following is indicated in this statement?

Ans ✗ 1. Partial equilibrium

✗ 2. General equilibrium

✗ 3. Noneconomic equilibrium

✓ 4. Nash equilibrium

Question ID : **630680906809**
Option 1 ID : **6306803552324**
Option 2 ID : **6306803552323**
Option 3 ID : **6306803552325**
Option 4 ID : **6306803552322**

Q.15 Which of the following is NOT a determinant of the supply curve of a firm?

Ans ✗ 1. Input prices

✗ 2. Technological progress

✗ 3. Number of sellers

✓ 4. Output prices

Question ID : **630680888923**
Option 1 ID : **6306803481505**
Option 2 ID : **6306803481504**
Option 3 ID : **6306803481506**
Option 4 ID : **6306803481503**

Q.16 Axiomatic approach is useful for:

Ans ✓ 1. modelling of consumer behaviour

✗ 2. modelling of scarcity

✗ 3. modelling of costs

✗ 4. modelling of incentives

Question ID : **630680888816**
Option 1 ID : **6306803481052**
Option 2 ID : **6306803481053**
Option 3 ID : **6306803481054**
Option 4 ID : **6306803481051**

Q.17 What are games that have only two players called, where the gain of one is the loss of the other?

Ans ✗ 1. Infinite-sum game

✓ 2. Zero-sum game

✗ 3. Two-sum game

✗ 4. Matrix game

Question ID : **630680906824**
Option 1 ID : **6306803552389**
Option 2 ID : **6306803552387**
Option 3 ID : **6306803552388**
Option 4 ID : **6306803552386**

Q.18 Which of the following points are related to the sources of market failure?
1. Market power or non-competitive markets
2. Externalities and missing markets
3. Private goods
4. Common property resources
5. Non-convexities in either production or consumption set
6. Asymmetries in market information

Ans ✗ 1. 1, 3, 4, 5, 6

✓ 2. 1, 2, 4, 5, 6

✗ 3. 1, 2, 3, 5, 6

✗ 4. 1, 2, 3, 4, 6

Question ID : **630680914846**
Option 1 ID : **6306803584437**
Option 2 ID : **6306803584436**
Option 3 ID : **6306803584438**
Option 4 ID : **6306803584439**

Q.19 The short run marginal cost (SMC) is defined according to which of the following equations (where ∆ represents the change in the value of the variable)?

Ans

✓ 1. $SMC = \dfrac{\text{change in total cost}}{\text{change in output}} = \dfrac{\Delta\,TC}{\Delta\,q}$

✗ 2. $SMC = \dfrac{\text{change in output}}{\text{change in total input}} = \dfrac{\Delta\,TC}{\Delta\,q}$

✗ 3. $SMC = \dfrac{\text{change in total input}}{\text{change in output}} = \dfrac{\Delta\,TC}{\Delta\,q}$

✗ 4. $SMC = \dfrac{\text{change in output}}{\text{change in total cost}} = \dfrac{\Delta\,TC}{\Delta\,q}$

Question ID : **630680903239**
Option 1 ID : **6306803538622**
Option 2 ID : **6306803538624**
Option 3 ID : **6306803538623**
Option 4 ID : **6306803538621**

Q.20 Consider a production function $q = x_1^{\alpha}\, x_2^{\beta}$ where α and β are constants. The firm produces q amount of output using x_1 amount of factor 1 and x_2 amount of factor 2. What production function is this?

Ans ✓ 1. Cobb-Douglas production function

✗ 2. CES (Constant Elasticity of Substitution) function

✗ 3. Leontief function

✗ 4. Linear function

Question ID : **630680903217**
Option 1 ID : **6306803538539**
Option 2 ID : **6306803538540**
Option 3 ID : **6306803538538**
Option 4 ID : **6306803538537**

Section : **Discipline6**

Q.1 Which of the following is NOT an advantage of the public sector in India?

Ans ✗ 1. Driver of economic growth

✗ 2. Provides a lot of job opportunities

✗ 3. Provides the required thrust to the economy

✓ 4. Hyper-regulation

Question ID : **630680902787**
Option 1 ID : **6306803536823**
Option 2 ID : **6306803536821**
Option 3 ID : **6306803536822**
Option 4 ID : **6306803536824**

Q.2 Which of the following statements is NOT correct?

Ans   ✗ 1. Energy demand is derived from preferences for energy services and depends on properties of conversion technologies and costs.

   ✓ 2. Energy comes from the physical environment and ultimately lost in the upper atmosphere.

   ✗ 3. Energy commodities are economic substitutes.

   ✗ 4. Energy resources are depletable or renewable and storable or non-storable

Question ID : **630680902804**
Option 1 ID : **6306803536886**
Option 2 ID : **6306803536887**
Option 3 ID : **6306803536885**
Option 4 ID : **6306803536888**

Q.3 Over and above the basic aims of procurement, the obligations of procuring authorities can be grouped into five fundamental principles of public procurement. Which of the following is NOT one of them?

Ans   ✗ 1. Professionalism principle

   ✓ 2. Broader obligations principle

   ✗ 3. Legal accountability principle

   ✗ 4. Extrinsic legal principle

Question ID : **630680902780**
Option 1 ID : **6306803536796**
Option 2 ID : **6306803536793**
Option 3 ID : **6306803536794**
Option 4 ID : **6306803536795**

Q.4 According to Arrow, a social state is the following, EXCEPT:
1. A complete description of the amount of each type of commodity in the hands of each individual
2. The amount of money to be applied by each individual
3. The amount of each productive resource invested in each type of productive activity
4. The amounts of various types of collective activity

Ans   ✓ 1. 1

   ✗ 2. 4

   ✗ 3. 2

   ✗ 4. 3

Question ID : **630680906812**
Option 1 ID : **6306803552343**
Option 2 ID : **6306803552345**
Option 3 ID : **6306803552344**
Option 4 ID : **6306803552342**

Q.5 Which of the following is given preference in the rules specified for public procurement?

Ans   ✓ 1. Micro and small enterprises

   ✗ 2. FDI invested enterprises

   ✗ 3. Blue chip companies

   ✗ 4. Legacy companies

Question ID : **630680902785**
Option 1 ID : **6306803536813**
Option 2 ID : **6306803536814**
Option 3 ID : **6306803536815**
Option 4 ID : **6306803536816**

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Q.6 Which of the following are the three frameworks of Contract Theory?
1. Moral hazard
2. Adverse selection
3. Distribution risk
4. Signalling

Ans ✗ 1. 1, 3 and 4

✗ 2. 2, 3 and 4

✓ 3. 1, 2 and 4

✗ 4. 1, 2 and 3

Question ID : **630680903315**
Option 1 ID : **6306803538920**
Option 2 ID : **6306803538919**
Option 3 ID : **6306803538918**
Option 4 ID : **6306803538917**

Q.7 Game models are classified by the _____.

Ans ✓ 1. sum of all payoffs

✗ 2. number of strategies

✗ 3. nature of strategies

✗ 4. size of all payoffs

Question ID : **630680889870**
Option 1 ID : **6306803485307**
Option 2 ID : **6306803485310**
Option 3 ID : **6306803485309**
Option 4 ID : **6306803485308**

Q.8 Minerals are which types of natural resources?

Ans ✓ 1. Actual resources

✗ 2. Potential resources

✗ 3. Biotic resources

✗ 4. Underground resources

Question ID : **630680902798**
Option 1 ID : **6306803536861**
Option 2 ID : **6306803536862**
Option 3 ID : **6306803536863**
Option 4 ID : **6306803536864**

Q.9 Which of the following statements about the nature of energy economics is NOT correct?

Ans ✗ 1. It focuses on the supply, demand, and allocation of the Earth's natural resources.

✗ 2. Every man-made product in an economy is composed of natural resources to some degree.

✗ 3. Natural resources can be classified as potential, actual, reserve, or stock resources based on their stage of development.

✓ 4. Natural resources are the resources that exist on the planet dependent on human actions.

Question ID : **630680919064**
Option 1 ID : **6306803601459**
Option 2 ID : **6306803601458**
Option 3 ID : **6306803601460**
Option 4 ID : **6306803601461**

Q.10 If A, B and C are any three sets, then A × (B ∪ C) is equal to:

Ans ✗ 1. (A × B) ∩ (A × B)

✗ 2. (A ∪ B) × (A ∪ C)

✗ 3. (A × B) ∩ (A × C)

✓ 4. (A × B) ∪ (A × C)

Question ID : **630680919713**
Option 1 ID : **6306803604053**
Option 2 ID : **6306803604051**
Option 3 ID : **6306803604052**
Option 4 ID : **6306803604050**

Q.11 Over and above the basic aims of procurement, the obligations of procuring authorities can be grouped into five fundamental principles of public procurement. Which of the following is NOT one of them?

Ans ✗ 1. Professionalism principle

✗ 2. Broader obligations principle

✓ 3. Legal accountability principle

✗ 4. Extrinsic legal principle

Question ID : **630680919020**
Option 1 ID : **6306803601277**
Option 2 ID : **6306803601274**
Option 3 ID : **6306803601275**
Option 4 ID : **6306803601276**

Q.12 Which of the following was NOT included in Sangam 'chiefdoms'?

Ans ✓ 1. Palllava

✗ 2. Chera

✗ 3. Chola

✗ 4. Pandaya

Question ID : **630680918915**
Option 1 ID : **6306803600885**
Option 2 ID : **6306803600883**
Option 3 ID : **6306803600884**
Option 4 ID : **6306803600882**

Q.13 If A and B are two sets, then $A \cap B = A$ if _____.

Ans ✗ 1. $B \subseteq A$

✓ 2. $A \subseteq B$

✗ 3. $A \neq B$

✗ 4. $A = B$

Question ID : **630680918503**
Option 1 ID : **6306803599311**
Option 2 ID : **6306803599312**
Option 3 ID : **6306803599313**
Option 4 ID : **6306803599310**

Q.14 In _____ situation, an economic agent has the incentive to increase its risk because it does not bear the full cost of the risk.

Ans ✗ 1. opportunism

✗ 2. bounded rationality

✓ 3. moral hazard

✗ 4. adverse selection

Question ID : **630680889861**
Option 1 ID : **6306803485274**
Option 2 ID : **6306803485273**
Option 3 ID : **6306803485272**
Option 4 ID : **6306803485271**

Q.15 In the following diagram of Determination of Equilibrium in Land Markets, what does X indicate?
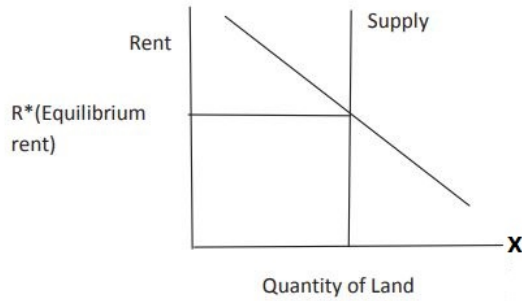
Ans ✗ 1. Actual demand of Land

✗ 2. Proposed demand of Land

✗ 3. Anticipated demand of Land

✔ 4. Derived demand of Land

Question ID : **630680902774**
Option 1 ID : **6306803536772**
Option 2 ID : **6306803536770**
Option 3 ID : **6306803536769**
Option 4 ID : **6306803536771**

Q.16 Primary deficit is borrowing requirements of the government for payments:

Ans ✗ 1. of interest

✔ 2. other than interest

✗ 3. that are specific

✗ 4. of all types

Question ID : **630680906389**
Option 1 ID : **6306803550674**
Option 2 ID : **6306803550675**
Option 3 ID : **6306803550677**
Option 4 ID : **6306803550676**

Q.17 In which Schedule of the Indian Constitution are union taxes described?

Ans ✗ 1. Eighth

✗ 2. Sixth

✔ 3. Seventh

✗ 4. Fifth

Question ID : **630680902763**
Option 1 ID : **6306803536726**
Option 2 ID : **6306803536728**
Option 3 ID : **6306803536727**
Option 4 ID : **6306803536725**

Q.18 Linear programming method should be used to determine the value of the game when the size of the payoff matrix is:

Ans ✗ 1. 2 × 2

✗ 2. m × 2

✗ 3. 2 × n

✔ 4. 3 × 4

Question ID : **630680919716**
Option 1 ID : **6306803604070**
Option 2 ID : **6306803604072**
Option 3 ID : **6306803604073**
Option 4 ID : **6306803604071**

Q.19 If f(x) = x^3 – (1/x^3), then f(x) + f(1/x) is equal to:

Ans ✔ 1. 0

✘ 2. 1

✘ 3. 2/x^3

✘ 4. 2x^3

Question ID : **630680919698**
Option 1 ID : **6306803603992**
Option 2 ID : **6306803603993**
Option 3 ID : **6306803603991**
Option 4 ID : **6306803603990**

Q.20 Which of the following was NOT included in Sangam 'chiefdoms'?

Ans ✘ 1. Pandaya

✘ 2. Chera

✘ 3. Chola

✔ 4. Palllava

Question ID : **630680902711**
Option 1 ID : **6306803536517**
Option 2 ID : **6306803536518**
Option 3 ID : **6306803536519**
Option 4 ID : **6306803536520**

Section : **Discipline7**

Q.1 What will be the shape of the demand curve of any firm in a perfectly competitive market at the market price?

Ans ✘ 1. Slightly curved outwards

✘ 2. Slightly curved inwards

✔ 3. A horizontal straight line

✘ 4. A vertical straight line

Question ID : **630680888859**
Option 1 ID : **6306803481233**
Option 2 ID : **6306803481232**
Option 3 ID : **6306803481234**
Option 4 ID : **6306803481231**

Q.2 Which of the following statements regarding the asymptotic distribution is correct?

Ans ✘ 1. An asymptotic distribution is a probability distribution that is in a sense the limiting collection of a sequence of distributions.

✔ 2. An asymptotic distribution is a probability distribution that is in a sense the limiting distribution of a sequence of distributions.

✘ 3. An asymptotic distribution is a improbability distribution that is in a sense the limiting collection of a sequence of distributions.

✘ 4. An asymptotic distribution is a improbability distribution that is in a sense the limiting distribution of a sequence of distributions.

Question ID : **630680903261**
Option 1 ID : **6306803538710**
Option 2 ID : **6306803538709**
Option 3 ID : **6306803538711**
Option 4 ID : **6306803538712**

Q.3 Suppose 20 biscuits give us 140 units of total utility and 25 bananas give us 150 units of total utility. Which of the following conclusions can be drawn from this?

Ans ✘ 1. Marginal utility increases with increase in the consumption of the commodity.

✘ 2. Having obtained some amount of the commodity, the desire of the consumer to have more of it remains the same.

✔ 3. Marginal utility diminishes with an increase in the consumption of the commodity.

✘ 4. Having obtained some amount of the commodity, the desire of the consumer to have more of it becomes stronger.

Question ID : **630680888602**
Option 1 ID : **6306803480144**
Option 2 ID : **6306803480146**
Option 3 ID : **6306803480145**
Option 4 ID : **6306803480143**

Q.4 **Which of the following statements is correct?**

Ans ✗ 1. In economics, it is generally assumed that the consumer is a desire-driven individual.

✗ 2. In economics, it is generally assumed that the consumer is an irrational individual.

✓ 3. In economics, it is generally assumed that the consumer is a rational individual.

✗ 4. In economics, it is generally assumed that the consumer is an imitator.

Question ID : **630680888811**
Option 1 ID : **6306803481033**
Option 2 ID : **6306803481031**
Option 3 ID : **6306803481034**
Option 4 ID : **6306803481032**

Q.5 **Which of the following statements is correct about monopolistic competition?**

Ans ✗ 1. It is a market structure where there exit a very large number of sellers selling differentiated but non-interchangeable products.

✓ 2. It is a market structure where there exit a very large number of sellers selling differentiated but substitutable products.

✗ 3. It is a market structure where there exit a very large number of sellers selling uniform but substitutable products.

✗ 4. It is a market structure where there exit a very few number of sellers selling differentiated but substitutable products.

Question ID : **630680889014**
Option 1 ID : **6306803481898**
Option 2 ID : **6306803481897**
Option 3 ID : **6306803481896**
Option 4 ID : **6306803481895**

Q.6 **What does a rickshaw puller 'produce'?**

Ans ✗ 1. Labour

✗ 2. Rickshaw

✓ 3. Rickshaw rides

✗ 4. Time surplus

Question ID : **630680888914**
Option 1 ID : **6306803481469**
Option 2 ID : **6306803481470**
Option 3 ID : **6306803481468**
Option 4 ID : **6306803481467**

Q.7 **In a simple regression model, E (Ui) = ?**

Ans ✗ 1. -1

✓ 2. 0

✗ 3. 1

✗ 4. ∞

Question ID : **630680889107**
Option 1 ID : **6306803482286**
Option 2 ID : **6306803482283**
Option 3 ID : **6306803482284**
Option 4 ID : **6306803482285**

Q.8 **In equilibrium, the aggregate quantity that all firms wish to sell _____ the quantity that all the consumers in the market wish to buy.**

Ans ✗ 1. is more than

✓ 2. equals

✗ 3. is lower than

✗ 4. is much lower than

Question ID : **630680906729**
Option 1 ID : **6306803551999**
Option 2 ID : **6306803551998**
Option 3 ID : **6306803552000**
Option 4 ID : **6306803552001**

Q.9 Which of the following are NOT included in the sources of market failure?
1. **Non-optimality of the Competitive Outcome**
2. **Externalities and Missing Markets**
3. **Private Goods**
4. **Optimal Provision of Public Goods**
5. **Common Property Resources**
6. **Non-convexities**
7. **Symmetry of Information**

Ans ✅ 1. 3 and 7

❌ 2. 2 and 6

❌ 3. 4 and 6

❌ 4. 4 and 7

Question ID : **630680914913**
Option 1 ID : **6306803584701**
Option 2 ID : **6306803584700**
Option 3 ID : **6306803584702**
Option 4 ID : **6306803584703**

Q.10 Which of the following statements is correct?

Ans ❌ 1. The firm being a profit maximiser will always employ labour up to the point where the extra cost she incurs for employing the last unit of labour is less than the additional benefit she earns from all units.

✅ 2. The firm being a profit maximiser will always employ labour up to the point where the extra cost she incurs for employing the last unit of labour is equal to the additional benefit she earns from that unit.

❌ 3. The firm being a profit maximiser will always employ labour up to the point where the extra cost she incurs for employing the last unit of labour is more than the additional benefit she earns from that unit.

❌ 4. The firm being a profit maximiser will always employ labour up to the point where the extra cost she incurs for employing the last unit of labour is less than the additional benefit she earns from that unit.

Question ID : **630680888621**
Option 1 ID : **6306803480222**
Option 2 ID : **6306803480219**
Option 3 ID : **6306803480220**
Option 4 ID : **6306803480221**

Q.11 If all other things remain constant, except an increase in the price of an input used in the production of a commodity, there will be an increase in the marginal cost of production of the firms using this input. In such a situation, which of the following statements is correct?

Ans ✅ 1. At each price, the market supply will be less than before. Hence, the supply curve shifts leftward.

❌ 2. At each price, the market supply will be more than before. Hence, the supply curve shifts rightward.

❌ 3. At each price, the market supply will be more than before. Hence, the supply curve shifts leftward.

❌ 4. At each price, the market supply will be less than before. Hence, the supply curve shifts rightward.

Question ID : **630680888672**
Option 1 ID : **6306803480433**
Option 2 ID : **6306803480432**
Option 3 ID : **6306803480434**
Option 4 ID : **6306803480431**

Q.12 In classical theory, the level of employment is a function of _____.

Ans ❌ 1. money wage rate

❌ 2. price level

✅ 3. real wage rate

❌ 4. quantity of money

Question ID : **630680889951**
Option 1 ID : **6306803485629**
Option 2 ID : **6306803485628**
Option 3 ID : **6306803485630**
Option 4 ID : **6306803485627**

Q.13 Which of the following statements is correct about market supply curve?

Ans ✔ 1. The market supply curve is obtained by the horizontal summation of the supply curves of individual firms.

✖ 2. The market supply curve is obtained by the vertical summation of the supply curves of individual firms.

✖ 3. The market supply curve is obtained by the horizontal summation of the input demand curves of individual firms.

✖ 4. The market supply curve is obtained by the vertical summation of the input demand curves of individual firms.

Question ID : **630680888929**
Option 1 ID : **6306803481530**
Option 2 ID : **6306803481527**
Option 3 ID : **6306803481528**
Option 4 ID : **6306803481529**

Q.14 Which of the following statements is correct about duality?

Ans ✔ 1. Duality is the relationship between quantities and prices that rise as a consequence of the hypotheses of optimisation and recovery.

✖ 2. Duality is the logical relation between profit and production functions.

✖ 3. Duality is the logical relation between utility and expenditure functions.

✖ 4. Preferences can be represented in two forms other than utility function: i.e., expenditure function and indirect utility and function.

Question ID : **630680888819**
Option 1 ID : **6306803481065**
Option 2 ID : **6306803481064**
Option 3 ID : **6306803481063**
Option 4 ID : **6306803481066**

Q.15 Power of test is known as _____.

Ans ✖ 1. β

✖ 2. 1+ β

✔ 3. 1- β

✖ 4. α

Question ID : **630680889365**
Option 1 ID : **6306803483304**
Option 2 ID : **6306803483305**
Option 3 ID : **6306803483302**
Option 4 ID : **6306803483303**

Q.16 If the probability of solving a statistical problem by A is 1/4 and by B is 1/3, when a problem is given to them, the probability that the problem will be solved is:

Ans ✔ 1. 1/2

✖ 2. 7/12

✖ 3. 1/12

✖ 4. 2/3

Question ID : **630680889049**
Option 1 ID : **6306803482040**
Option 2 ID : **6306803482041**
Option 3 ID : **6306803482042**
Option 4 ID : **6306803482039**

Q.17 The marxist theory of dialectical materialism theoretically follows which sequence?

Ans ✖ 1. synthesis →thesis →antithesis

✔ 2. thesis →antithesis →synthesis

✖ 3. synthesis →antithesis →thesis

✖ 4. antithesis →synthesis →thesis

Question ID : **630680902660**
Option 1 ID : **6306803536318**
Option 2 ID : **6306803536317**
Option 3 ID : **6306803536320**
Option 4 ID : **6306803536319**

Q.18 Which of the following assumptions are required to show the consistency, unbiasedness and efficiency of the OLS estimator?

(A): $E(U_i) = 0$

(B): $Var(U_i) = 0^{-2}$

(C): $E(U_iU_j) = 0 (i \neq j)$

Ans ✔ 1. (A), (B) and (C)

✘ 2. (A) and (B) only

✘ 3. (A) and (C) only

✘ 4. (B) and (C) only

Question ID : **630680889394**
Option 1 ID : **6306803483421**
Option 2 ID : **6306803483418**
Option 3 ID : **6306803483420**
Option 4 ID : **6306803483419**

Q.19 Including relevant lagged values of the dependent variable on the right hand side of a regression equation could lead to which of the following?

Ans ✘ 1. Biased and inconsistent coefficient estimate

✘ 2. Unbiased but inconsistent coefficient estimate

✔ 3. Biased but consistent coefficient estimate

✘ 4. Unbiased and consistent coefficient estimate

Question ID : **630680889436**
Option 1 ID : **6306803483586**
Option 2 ID : **6306803483587**
Option 3 ID : **6306803483589**
Option 4 ID : **6306803483588**

Q.20 For any firm, the change in total revenue per unit increase in _____ is the marginal revenue; and the change in total cost per unit increase in _____ is the marginal cost

Ans ✘ 1. input; input

✔ 2. output; output

✘ 3. input; output

✘ 4. output; input

Question ID : **630680888846**
Option 1 ID : **6306803481182**
Option 2 ID : **6306803481179**
Option 3 ID : **6306803481181**
Option 4 ID : **6306803481180**

Section : **Discipline8**

Q.1 In a closed economy, an aggregate demand is the sum of:

Ans ✘ 1. consumer expenditure, actual investment spending, government spending, and net exports

✔ 2. consumer expenditure, planned investment spending, and government spending

✘ 3. consumer expenditure, planned investment spending, government spending, and net exports

✘ 4. consumer expenditure, actual investment spending, and government spending

Question ID : **630680906445**
Option 1 ID : **6306803550880**
Option 2 ID : **6306803550879**
Option 3 ID : **6306803550881**
Option 4 ID : **6306803550878**

Q.2 The degree of freedom, v, is equal to _____ in t distribution.

Ans ✓ 1. n-k

✗ 2. n+k

✗ 3. n/k

✗ 4. n*k

Question ID : **630680889300**
Option 1 ID : **6306803483044**
Option 2 ID : **6306803483042**
Option 3 ID : **6306803483045**
Option 4 ID : **6306803483043**

Q.3 If a sample survey of the same 100 households is conducted in a particular village annually for five years, the data collected will be described as:

Ans ✓ 1. panel data

✗ 2. pooled series

✗ 3. cross-section data

✗ 4. pooled time series

Question ID : **630680889080**
Option 1 ID : **6306803482180**
Option 2 ID : **6306803482181**
Option 3 ID : **6306803482182**
Option 4 ID : **6306803482179**

Q.4 The best method to estimate Koyck model is _____.

Ans ✗ 1. OLS technique

✗ 2. GLS method

✗ 3. MLE method

✓ 4. Instrumental variable method

Question ID : **630680889599**
Option 1 ID : **6306803484238**
Option 2 ID : **6306803484240**
Option 3 ID : **6306803484241**
Option 4 ID : **6306803484239**

Q.5 DSGE is a macroeconomic method that is often employed by monetary and fiscal authorities for policy analysis, explaining historical time-series data, as well as future forecasting purposes. Keeping this context in mind, which of the following is the full form of DSGE?

Ans ✗ 1. Deterministic stochastic general economics modelling

✓ 2. Dynamic stochastic general equilibrium modelling

✗ 3. Deterministic stochastic general equilibrium modelling

✗ 4. Dynamic stochastic general economics modelling

Question ID : **630680889702**
Option 1 ID : **6306803484653**
Option 2 ID : **6306803484650**
Option 3 ID : **6306803484652**
Option 4 ID : **6306803484651**

Q.6 Which of the following statements regarding phase diagrams is correct?

Ans ✓ 1. We can use Phase diagrams to determine the type of equilibration process and the equilibrium solution.

✗ 2. We use a line of slope +(t+2), which passes through the origin to help us see how the time path will evolve.

✗ 3. In a phase diagram, we graph y(t) as a function of y(t+1).

✗ 4. Phase lines cannot answer all questions about the equilibration process.

Question ID : **630680889637**
Option 1 ID : **6306803484391**
Option 2 ID : **6306803484393**
Option 3 ID : **6306803484392**
Option 4 ID : **6306803484390**

Q.7 The Neyman-Pearson lemma provides the best critical region for testing _____ null hypothesis against _____ alternative hypothesis.

Ans ✓ 1. composite; simple

✗ 2. composite; composite

✗ 3. simple; composite

✗ 4. simple; simple

Question ID : **630680889319**
Option 1 ID : **6306803483121**
Option 2 ID : **6306803483118**
Option 3 ID : **6306803483119**
Option 4 ID : **6306803483120**

Q.8 Richardson's model of arms race is an example of which of the following?

Ans ✗ 1. Economic agent

✓ 2. Dynamic system

✗ 3. The steady state

✗ 4. Discounted utility

Question ID : **630680914808**
Option 1 ID : **6306803584270**
Option 2 ID : **6306803584269**
Option 3 ID : **6306803584268**
Option 4 ID : **6306803584271**

Q.9 During recession, the unemployment rate _____ and output _____.

Ans ✗ 1. falls; rises

✗ 2. rises, rises

✗ 3. falls; falls

✓ 4. rises; falls

Question ID : **630680919264**
Option 1 ID : **6306803602252**
Option 2 ID : **6306803602251**
Option 3 ID : **6306803602253**
Option 4 ID : **6306803602250**

Q.10 What is NOT a component of the GDP?

Ans ✗ 1. Public sector's own demand for goods

✗ 2. Investment spending by firms on capital goods

✗ 3. Consumption goods

✓ 4. Employment rate

Question ID : **630680919673**
Option 1 ID : **6306803603892**
Option 2 ID : **6306803603891**
Option 3 ID : **6306803603890**
Option 4 ID : **6306803603893**

Q.11 Identify the correct statements regarding the classical macroeconomics concept.
1. The economy is, in general, a self-correcting entity.
2. Classical concept assumes potential output at full employment levels in the economy.
3. In good times, prices and wages rise, while in bad times, prices and wages fall.

Ans ✗ 1. Only 1 and 2

✓ 2. 1, 2 and 3

✗ 3. Only 2 and 3

✗ 4. Only 1 and 3

Question ID : **630680906733**
Option 1 ID : **6306803552014**
Option 2 ID : **6306803552017**
Option 3 ID : **6306803552016**
Option 4 ID : **6306803552015**

Q.12 Endogenous growth theory predicts that countries will achieve higher economic growth rates if they manage to:

Ans ✗ 1. lower their population growth

   ✓ 2. increase their savings rates

   ✗ 3. increase their tax rates

   ✗ 4. shield their industries from foreign competition

Question ID : **630680906537**
Option 1 ID : **6306803551238**
Option 2 ID : **6306803551239**
Option 3 ID : **6306803551241**
Option 4 ID : **6306803551240**

Q.13 Which of the following statements about differential equations is INCORRECT?

Ans ✗ 1. A differential equation is an equation that contains one or more functions with its derivatives.

   ✓ 2. There are four types of solutions of differential equations, namely, the general solution, variable solution, separable solution and the particular solution.

   ✗ 3. The differential equation's primary purpose is to study solutions that satisfy the equations.

   ✗ 4. The solution of the differential equation is the relationship between the variables included, which satisfies the given differential equation.

Question ID : **630680889628**
Option 1 ID : **6306803484356**
Option 2 ID : **6306803484357**
Option 3 ID : **6306803484355**
Option 4 ID : **6306803484354**

Q.14 In a simple regression model, OLS estimators are _____.

Ans ✗ 1. non-linear and unbiased

   ✓ 2. linear and unbiased

   ✗ 3. non-linear and biased

   ✗ 4. linear and biased

Question ID : **630680889086**
Option 1 ID : **6306803482204**
Option 2 ID : **6306803482206**
Option 3 ID : **6306803482205**
Option 4 ID : **6306803482203**

Q.15 _____ is NOT a method of sampling.

Ans ✓ 1. Large sampling

   ✗ 2. Quota sampling

   ✗ 3. Systematic sampling

   ✗ 4. Snowball sampling

Question ID : **630680889052**
Option 1 ID : **6306803482062**
Option 2 ID : **6306803482059**
Option 3 ID : **6306803482061**
Option 4 ID : **6306803482060**

Q.16 In a closed economy, aggregate demand is the sum of:

Ans ✗ 1. consumer expenditure, planned investment spending, government spending and net exports

   ✓ 2. consumer expenditure, planned investment spending and government spending

   ✗ 3. consumer expenditure, actual investment spending, government spending and net exports

   ✗ 4. consumer expenditure, actual investment spending and government spending

Question ID : **630680914930**
Option 1 ID : **6306803584767**
Option 2 ID : **6306803584765**
Option 3 ID : **6306803584766**
Option 4 ID : **6306803584764**

Q.17 In a simple regression model, assumptions of constant variance is related to which of the following?

Ans ✗ 1. Non-linearity

✗ 2. Non-autocorrelation

✓ 3. Homoscedasticity

✗ 4. Linearity

Question ID : **630680889098**
Option 1 ID : **6306803482248**
Option 2 ID : **6306803482250**
Option 3 ID : **6306803482249**
Option 4 ID : **6306803482247**

Q.18 A sure way of removing multicollinearity from the model is to _____.

Ans ✓ 1. drop variables that cause multicollinearity in the first place

✗ 2. obtain additional sample data

✗ 3. work with panel data

✗ 4. transform the variables by first differencing them

Question ID : **630680889380**
Option 1 ID : **6306803483363**
Option 2 ID : **6306803483364**
Option 3 ID : **6306803483362**
Option 4 ID : **6306803483365**

Q.19 If a sample of 100 is to be taken from a population of 1000 farmers consisting of marginal, small and large farmers, which is the most appropriate sampling method?

Ans ✗ 1. Simple Random Sampling

✗ 2. Systematic Sampling

✗ 3. Cluster Sampling

✓ 4. Stratified Random Sampling

Question ID : **630680889063**
Option 1 ID : **6306803482105**
Option 2 ID : **6306803482106**
Option 3 ID : **6306803482104**
Option 4 ID : **6306803482103**

Q.20 Endogenous growth theory predicts that countries will achieve higher economic growth rates if they manage to:

Ans ✗ 1. shield their industries from foreign competition

✓ 2. increase their savings rates

✗ 3. lower their population growth

✗ 4. increase their tax rates

Question ID : **630680919259**
Option 1 ID : **6306803602232**
Option 2 ID : **6306803602231**
Option 3 ID : **6306803602230**
Option 4 ID : **6306803602233**

Section : **Discipline9**

Q.1 The four phases of the business cycle are ____.

Ans ✗ 1. peak, depression, bust, and boom

✗ 2. peak, depression, trough, and boom

✗ 3. peak, recession, trough, and boom

✓ 4. peak, recession, trough, and recovery

Question ID : **630680919272**
Option 1 ID : **6306803602285**
Option 2 ID : **6306803602283**
Option 3 ID : **6306803602282**
Option 4 ID : **6306803602284**

Q.2 New classical macroeconomics was initially promoted by:

Ans ✗ 1. Pigou

✗ 2. Parato

✗ 3. Keynes

✔ 4. Lucas and Rapping

Question ID : **630680906737**
Option 1 ID : **6306803552029**
Option 2 ID : **6306803552028**
Option 3 ID : **6306803552026**
Option 4 ID : **6306803552027**

Q.3 The neoclassical growth model predicts conditional convergence for countries with the same population growth and access to the same technology if one of these countries has:
(i) a higher savings rate
(ii) a lower savings rate
(iii) the same savings rate

Ans ✗ 1. Only (i)

✗ 2.
Only (ii)

✗ 3. Only (i) and (ii)

✔ 4. (i), (ii) and (iii)

Question ID : **630680914949**
Option 1 ID : **6306803584840**
Option 2 ID : **6306803584842**
Option 3 ID : **6306803584841**
Option 4 ID : **6306803584843**

Q.4 Assume an endogenous growth model with labour augmenting technology and a production function of the form Y = F(K, AN), with A = 2(K/N) such that y = 2k. If the rate of population growth is n = 0.03, the rate of depreciation is d = 0.04 and the savings rate is s = 0.08, the growth rate of output per capita is:

Ans ✗ 1. 15%

✗ 2. 7%

✔ 3. 9%

✗ 4. 1%

Question ID : **630680906523**
Option 1 ID : **6306803551182**
Option 2 ID : **6306803551184**
Option 3 ID : **6306803551183**
Option 4 ID : **6306803551185**

Q.5 According to Keynesian theory:
Statement 1: Prices are sticky.
Statement 2: After full employment, changes in aggregate demands lead to statement 1.

Ans ✗ 1. Only Statement 1 is correct

✗ 2. Both Statements 1 and 2 are incorrect

✔ 3. Both Statements 1 and 2 are correct

✗ 4. Only Statement 2 is correct

Question ID : **630680919682**
Option 1 ID : **6306803603926**
Option 2 ID : **6306803603929**
Option 3 ID : **6306803603928**
Option 4 ID : **6306803603927**

Q.6 The equation given below belongs to which rule of expectation formation?

$$x_t^e = x_{t-1}$$

Ans ✗ 1. Adaptive Expectation

  ✗ 2. Rational Expectation

  ✗ 3. Perfect Foresight

  ✓ 4. Static Expectations

> Question ID : **630680918363**
> Option 1 ID : **6306803598754**
> Option 2 ID : **6306803598757**
> Option 3 ID : **6306803598755**
> Option 4 ID : **6306803598756**

Q.7 Which of the following is true?

Ans ✗ 1. Cash Reserve Ratio (CRR) = Percentage of deposits which government must keep as cash reserves with the RBI.

  ✗ 2. Cash Reserve Ratio (CRR) = Percentage of equity which government must keep as cash reserves with the RBI.

  ✓ 3. Cash Reserve Ratio (CRR) = Percentage of deposits which a bank must keep as cash reserves with the RBI.

  ✗ 4. Cash Reserve Ratio (CRR) = Percentage of revenue which a bank must keep as cash reserves with the RBI.

> Question ID : **630680914860**
> Option 1 ID : **6306803584511**
> Option 2 ID : **6306803584509**
> Option 3 ID : **6306803584508**
> Option 4 ID : **6306803584510**

Q.8 Which of the following is NOT a postulate of the dynamic general equilibrium approach?

Ans ✗ 1. Economic agents optimise not only over their current choice variables, but also the choices that would be realised in the future.

  ✗ 2. The optimal choice of all agents are mediated through the markets to produce an outcome for the macro-economy.

  ✓ 3. All agents have irrational expectations.

  ✗ 4. Economic agents are continuously optimising/re-optimising subject to their constraints and subject to their information setup.

> Question ID : **630680889710**
> Option 1 ID : **6306803484684**
> Option 2 ID : **6306803484682**
> Option 3 ID : **6306803484683**
> Option 4 ID : **6306803484685**

Q.9 In the context of the fundamental balance of payments identity, which of the following is INCORRECT about the breakdown of the current account?

Ans ✗ 1. Trade Balance = Merchandise Trade Balance + Services Balance

  ✗ 2. Income Balance = Net Investment Income + Net International Compensation to Employees

  ✗ 3. Current Account Balance = Trade Balance + Income Balance + Net Unilateral Transfers

  ✓ 4. Merchandise Trade Balance = Trade Balance + Income Balance + Services Balance

> Question ID : **630680914814**
> Option 1 ID : **6306803584292**
> Option 2 ID : **6306803584295**
> Option 3 ID : **6306803584293**
> Option 4 ID : **6306803584294**

Q.10 Which of the following macroeconomics schools DOES NOT fall under macroeconomics with microeconomics backgrounds?

Ans   ✔ 1. Post Keynesians

       ✘ 2. New Classical

       ✘ 3. Monetarist

       ✘ 4. Neoclassical Synthesis

Question ID : **630680914832**
Option 1 ID : **6306803584374**
Option 2 ID : **6306803584375**
Option 3 ID : **6306803584372**
Option 4 ID : **6306803584373**

Q.11 It is the _____ interest rate that matters for spending decisions and the _____ interest rate that is relevant when we look at monetary questions.

Ans   ✘ 1. interbank; exchange

       ✘ 2. nominal; real

       ✘ 3. exchange; interbank

       ✔ 4. real; nominal

Question ID : **630680919588**
Option 1 ID : **6306803603542**
Option 2 ID : **6306803603545**
Option 3 ID : **6306803603543**
Option 4 ID : **6306803603544**

Q.12 The procedure where macro-behaviour of a model is based on micro-behaviour is related to the concept of:

Ans   ✘ 1. endogenous variable

       ✔ 2. micro foundations

       ✘ 3. rational expectations

       ✘ 4. exogenous variable

Question ID : **630680889696**
Option 1 ID : **6306803484627**
Option 2 ID : **6306803484628**
Option 3 ID : **6306803484629**
Option 4 ID : **6306803484626**

Q.13 According to _____, trade cycles occur due to onset of innovations.

Ans   ✔ 1. Schumpeter

       ✘ 2. JM Keynes

       ✘ 3. Adam Smith

       ✘ 4. Hawtrey

Question ID : **630680919575**
Option 1 ID : **6306803603493**
Option 2 ID : **6306803603492**
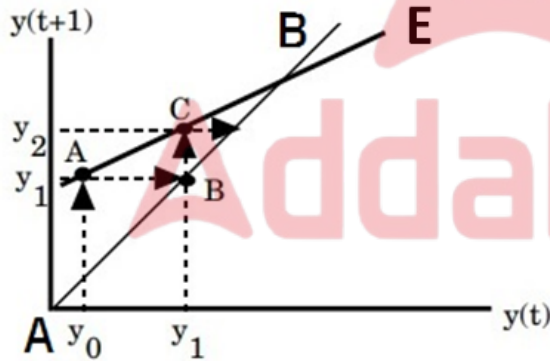Option 3 ID : **6306803603491**
Option 4 ID : **6306803603490**

Q.14 Consider the following graph of a dynamic market equilibrium model habit formation and select the correct statement from the given options.
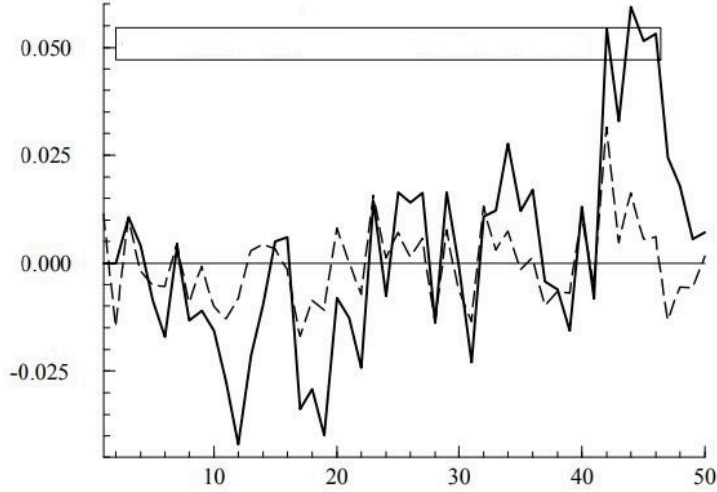
Ans   ✗ 1. The continuous line indicates the net demand shock.

   ✗ 2. The fragmented line indicates the average position.

   ✗ 3. The fragmented line indicates the market price.

   ✓ 4. The continuous line indicates the market price.

Question ID : **630680914795**
Option 1 ID : **6306803584216**
Option 2 ID : **6306803584219**
Option 3 ID : **6306803584218**
Option 4 ID : **6306803584217**

Q.15 In the following phase diagram, which line is the phase line?

Ans   ✗ 1. A-B

   ✓ 2. y_1 - E

   ✗ 3. A-$y_{(t)}$

   ✗ 4. A-$y_{(t+1)}$

Question ID : **630680918400**
Option 1 ID : **6306803598901**
Option 2 ID : **6306803598900**
Option 3 ID : **6306803598898**
Option 4 ID : **6306803598899**

Q.16 The Philips curve illustrates a trade-off between which of the following pairs of macroeconomics objectives?

Ans ✗ 1. Growth and unemployment

✓ 2. Unemployment and inflation

✗ 3. Inflation and the balance of payments

✗ 4. Growth and balance of payments

Question ID : **630680919594**
Option 1 ID : **6306803603567**
Option 2 ID : **6306803603569**
Option 3 ID : **6306803603568**
Option 4 ID : **6306803603566**

Q.17 Which of the following was NOT included in Solow's key assumptions?

Ans ✓ 1. Externalities

✗ 2. Perfect competition

✗ 3. Complete information

✗ 4. Constant returns to scale

Question ID : **630680906739**
Option 1 ID : **6306803552037**
Option 2 ID : **6306803552035**
Option 3 ID : **6306803552036**
Option 4 ID : **6306803552034**

Q.18 Assume an endogenous growth model with labour augmenting technology and a production function of the form Y = F(K, AN), with A = 2(K/N) such that y = 2k. If the rate of population growth is n = 0.03, the rate of depreciation is d = 0.04 and the savings rate is s = 0.08, the growth rate of output per capita is:

Ans ✗ 1. 15%

✗ 2. 7%

✗ 3. 1%

✓ 4. 9%

Question ID : **630680914959**
Option 1 ID : **6306803584880**
Option 2 ID : **6306803584882**
Option 3 ID : **6306803584883**
Option 4 ID : **6306803584881**

Q.19 In a new classical macroeconomic model, the demand management policies affect aggregate output:

Ans ✗ 1. when the macro policy change is anticipated

✗ 2. only after a short time lag when the policy is anticipated

✓ 3. when the macro policy change is unanticipated

✗ 4. only after a long time lag when the policy is anticipated

Question ID : **630680906442**
Option 1 ID : **6306803550866**
Option 2 ID : **6306803550869**
Option 3 ID : **6306803550867**
Option 4 ID : **6306803550868**

Q.20 In the following phase diagram, which is the phase line?
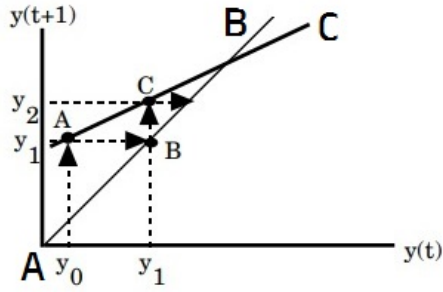
Ans ✗ 1. A-B

✓ 2. y_1 - C

✗ 3. A-$y_{(t+1)}$

✗ 4. A-$y_{(t)}$

Question ID : **630680889649**
Option 1 ID : **6306803484441**
Option 2 ID : **6306803484440**
Option 3 ID : **6306803484439**
Option 4 ID : **6306803484438**

Section : **Teaching Methodology**

Q.1 Which of the following is NOT a discipline?

Ans ✗ 1. Sociology

✗ 2. Economics

✓ 3. History

✗ 4. Psychology

Question ID : **630680902933**
Option 1 ID : **6306803537403**
Option 2 ID : **6306803537402**
Option 3 ID : **6306803537401**
Option 4 ID : **6306803537404**

Q.2 Which of the following is NOT a discipline?

Ans ✗ 1. Psychology

✗ 2. Economics

✗ 3. Sociology

✓ 4. History

Question ID : **630680919130**
Option 1 ID : **6306803601725**
Option 2 ID : **6306803601723**
Option 3 ID : **6306803601724**
Option 4 ID : **6306803601722**

Q.3 Which of the following is NOT a principle of curriculum construction?

Ans ✗ 1. Principle of utility

✓ 2. Principle of backward-looking

✗ 3. Principle of totality of experiences

✗ 4. Principle of flexibility

Question ID : **630680919172**
Option 1 ID : **6306803601880**
Option 2 ID : **6306803601878**
Option 3 ID : **6306803601881**
Option 4 ID : **6306803601879**

Q.4 Which of the following is NOT a guiding principle of inclusive education practices?

Ans ✔ 1. Inclusive education is a commitment to honour and respect each student's religious and ethnic identities and belief systems.

✘ 2. Inclusive education values, draws upon, and includes student voices and choices to assist students in achieving their goals.

✘ 3. Every student should be taught within a common learning environment (a classroom, and if applicable practical ability) with students of similar age within the community, with flexibility that is based on, and responsive to, the student's individual strengths and challenges.

✘ 4. Every student, including those with special needs, should receive full-day instruction everyday, with flexibility based on the student's individual strengths and challenges.

Question ID : **630680919185**
Option 1 ID : **6306803601938**
Option 2 ID : **6306803601940**
Option 3 ID : **6306803601939**
Option 4 ID : **6306803601941**

Q.5 The relationship between language and education can be divided into three heuristic categories. Which of the following is NOT one of them?

Ans ✘ 1. Learning about language

✘ 2. Learning language

✔ 3. Learning across language

✘ 4. Learning through language

Question ID : **630680902931**
Option 1 ID : **6306803537396**
Option 2 ID : **6306803537393**
Option 3 ID : **6306803537394**
Option 4 ID : **6306803537395**

Q.6 From a constructivist perspective, learning is the process through which people construct, meaning that is adaptive in the context in which it was built. This is done by experiencing the world and building on our prior knowledge. In this sense, they learn best when:

Ans ✘ 1. they are socially interacting within an authentic situation that is not pertaining to their prior knowledge and goals, and that fosters autonomous and self-directed functioning

✘ 2. they are socially interacting within an authentic situation that is relevant to their new knowledge and goals, and that fosters subservient and society-directed functioning

✘ 3. they are socially interacting within an authentic situation that is relevant to their prior knowledge and goals, and that fosters subservient and multi-directed functioning

✔ 4. they are socially interacting within an authentic situation that is relevant to their prior knowledge and goals, and that fosters autonomous and self-directed functioning

Question ID : **630680902936**
Option 1 ID : **6306803537414**
Option 2 ID : **6306803537413**
Option 3 ID : **6306803537415**
Option 4 ID : **6306803537416**

Q.7 Which of the following is NOT a basis of distinction between School Subjects and Academic Discipline?

Ans ✔ 1. Language

✘ 2. Nature of content

✘ 3. Development of Skills

✘ 4. Curriculum Construction

Question ID : **630680902937**
Option 1 ID : **6306803537419**
Option 2 ID : **6306803537418**
Option 3 ID : **6306803537420**
Option 4 ID : **6306803537417**

Q.8 In the context of learning economics, which of the following statements is NOT correct with reference to the meaning of read widely and critically?

Ans ✔ 1. Exposing yourself to similar sources of economic knowledge.

✘ 2. Contrasting your learning with other perspectives and approaches.

✘ 3. Evaluating the arguments, assumptions, evidence, and implications of what you read.

✘ 4. Comparing the arguments, assumptions, evidence, and implications of what you read.

Question ID : **630680902914**
Option 1 ID : **6306803537327**
Option 2 ID : **6306803537328**
Option 3 ID : **6306803537326**
Option 4 ID : **6306803537325**

Q.9 Which of the statements given below is NOT correct?

Ans ✘ 1. Growth does not continue throughout one's life.

✔ 2. Growth implies the overall changes occurring in both the quantitative as well as qualitative aspects.

✘ 3. Growth is a sub-system of the development.

✘ 4. The results of growth in terms of quantitative changes are very specific, fairly easy to observe and measure.

Question ID : **630680903117**
Option 1 ID : **6306803538141**
Option 2 ID : **6306803538139**
Option 3 ID : **6306803538140**
Option 4 ID : **6306803538142**

Q.10 With reference to economics teaching, which of the following is NOT a disadvantage of the questioning approach?

Ans ✘ 1. There is proactive and interactive communication.

✔ 2. It is too time consuming to be implemented effectively.

✘ 3. Students are passive.

✘ 4. Students will become mundane.

Question ID : **630680902928**
Option 1 ID : **6306803537382**
Option 2 ID : **6306803537383**
Option 3 ID : **6306803537381**
Option 4 ID : **6306803537384**

Q.11 Education not only conserves the past experiences of humanity, but also helps an individual to develop his innate potentialities. The given statement is related to which of the following principles of curriculum construction?

Ans ✔ 1. Principles of creativeness

✘ 2. Principle of individual difference

✘ 3. Principle of forward-looking

✘ 4. Principle of integration and correlation

Question ID : **630680919168**
Option 1 ID : **6306803601864**
Option 2 ID : **6306803601865**
Option 3 ID : **6306803601863**
Option 4 ID : **6306803601862**

Q.12 'Skill of keen observation, skill of sensing a problem and skill of developing self-motivation are the specific objectives.'

In the above sentence, which category of Psycho-motor Domain is being talked about?

Ans ✘ 1. Precision

✔ 2. Perception

✘ 3. Manipulation

✘ 4. Imitation

Question ID : **630680902948**
Option 1 ID : **6306803537464**
Option 2 ID : **6306803537463**
Option 3 ID : **6306803537461**
Option 4 ID : **6306803537462**

Q.13 The good ideas, concept and principles from various schools of thought have been chosen, picked up and blended together to make a complete philosophy.
The above statement is related to which approach of curriculum development?

Ans ✗ 1. Functional approach

✗ 2. Holistic approach

✓ 3. Eclectic curriculum development

✗ 4. Ecological approach

Question ID : **630680903171**
Option 1 ID : **6306803538355**
Option 2 ID : **6306803538356**
Option 3 ID : **6306803538354**
Option 4 ID : **6306803538353**

Q.14 What is NOT expected of teachers in the context of Inclusive Education Practice?

Ans ✗ 1. Value student voice and choice and provide opportunities for them to speak to their strengths, challenges, and preferred ways of learning.

✓ 2. Serve as Chairman of the Planning Team for their students; work with the Planning Team through the Programme Planning Process as needed, and be responsive to students and parents/guardians.

✗ 3. Work with parents/guardians to help them feel welcome in the school community and to empower them as essential decision-makers regarding programming and/or supports for their child, including, but not limited to, participating on Student Planning Teams.

✗ 4. Work with parents/guardians to understand their preferred ways of working with teachers, principals, and other staff, and make efforts to accommodate it. Promote students' well-being and achievement in collaboration with other staff.

Question ID : **630680903103**
Option 1 ID : **6306803538083**
Option 2 ID : **6306803538084**
Option 3 ID : **6306803538085**
Option 4 ID : **6306803538086**

Q.15 Which of the following statements is NOT correct?

Ans ✓ 1. The global market private interests encroached into imagination and redefined beauty and aesthetics as per the market standards. Consequently, everything associated with schooling and education is becoming more aesthetic.

✗ 2. Literary imagination is an emotional aesthetic experience. It opens doors to experience others and creates opportunities for personal transformation.

✗ 3. Emotional response to the other brings aesthetic experience to one's own self.

✗ 4. Nurturing aesthetic imagination among students and teachers would enable us to understand people's life histories and struggles.

Question ID : **630680903128**
Option 1 ID : **6306803538187**
Option 2 ID : **6306803538188**
Option 3 ID : **6306803538185**
Option 4 ID : **6306803538186**

Q.16 In a typical lesson plan of Economics, which of the following would be the correct order?

Ans ✗ 1.
Introduction→Procedure→Methodology→Knowledge→Understanding→Teaching Aids → Assignment→ Recapitulation→ Subject Linkage→Learning outcomes

✓ 2.
Introduction→Procedure→Methodology→Knowledge→Understanding→Teaching Aids →Recapitulation→Assignment→ Subject Linkage→Learning outcomes

✗ 3.
Introduction→Procedure→Methodology→Knowledge→Understanding→Teaching Aids →Recapitulation→ Subject Linkage→ Assignment→Learning outcomes

✗ 4. Introduction→ Methodology→Procedure→ Knowledge→Understanding→Teaching Aids →Recapitulation→Assignment→ Subject Linkage→Learning outcomes

Question ID : **630680902930**
Option 1 ID : **6306803537391**
Option 2 ID : **6306803537389**
Option 3 ID : **6306803537390**
Option 4 ID : **6306803537392**

Q.17 'The sets of behaviours, roles and responsibilities attributed to women and men, respectively, by society which are reinforced at the various levels of the society through its political and educational institutions and systems, employment patterns, norms and values, and through the family.'

The above statement is related to which of the following concepts?

Ans ✗ 1. Gender Focal Point

✗ 2. Gender Mainstreaming

✗ 3. Gender Balance

✓ 4. Gender Roles

Question ID : **630680902942**
Option 1 ID : **6306803537439**
Option 2 ID : **6306803537440**
Option 3 ID : **6306803537437**
Option 4 ID : **6306803537438**

Q.18 Economics is a science. Which of the following options DOES NOT support this statement?

Ans ✓ 1. Different views of Economists

✗ 2. Creation of Principles

✗ 3. Power of Prediction

✗ 4. Ascertainment or Establishment of Universal truth

Question ID : **630680902952**
Option 1 ID : **6306803537478**
Option 2 ID : **6306803537477**
Option 3 ID : **6306803537480**
Option 4 ID : **6306803537479**

Q.19 Which of the following is NOT a Guiding Principle of inclusive education practices?

Ans ✓ 1. Inclusive education is a commitment to honour and respect each student's religious and ethnic identities and belief systems.

✗ 2. Inclusive education values, draws upon, and includes student voices and choices toassist students in achieving their goals.

✗ 3. Every student should be taught within a common learning environment (a classroom and if applicable practical ability) with students of similar age within the community, with flexibility that is based on, and responsive to, the student's individual strengths and challenges.

✗ 4. Every student, including those with special needs, should receive full-day instruction every day, with flexibility based on the student's individual strengths and challenges.

Question ID : **630680903099**
Option 1 ID : **6306803538067**
Option 2 ID : **6306803538069**
Option 3 ID : **6306803538068**
Option 4 ID : **6306803538070**

Q.20 With reference to economics teaching, which of the following is NOT a disadvantage of the questioning approach?

Ans ✗ 1. Students will become mundane.

✗ 2. Students are passive.

✗ 3. Time consuming to be implemented effectively.

✓ 4. Proactive and interactive communication.

Question ID : **630680919122**
Option 1 ID : **6306803601693**
Option 2 ID : **6306803601690**
Option 3 ID : **6306803601692**
Option 4 ID : **6306803601691**