

□
Computer Based Examination System

Exported On *	2024/04/22 11:44:00
Title *	Question Paper Answer Key
OES Exam *	GPSC01202412 / Planning Officer / Completed / 2024-04-21

1	Question Description	Consider a profit-maximizing firm in a perfectly competitive market with several sellers and several buyers (i.e., the firm is a "price taker" of the goods it sells and a "price taker" of the hourly wages it pays its workers). If a technological innovation made by someone in this firm were to significantly raise the firm's marginal physical product (but not that of any other firm's), then this innovation would
	A	Reduce the firm's employment level, because fewer workers are now needed
	B	Raise the workers' hourly wage as they now contribute more marginal revenue
	C	Lead the firm to hire more workers but not to raise their wages
	D	Lead the firm to hire more workers and to pay them higher wages.
	E	None of the above
	Correct Answer	C
	Marks	1

2	Question Description	Which of the following is not one of the basic Postulates of the Keynesian Model?
	A	Full employment occurs only by coincidence in an economy.
	B	Effective demand determines the level of employment and output.
	C	Since full employment is not always possible, Government intervention is essential.
	D	Monetary policy is more effective than fiscal policy.
	E	None of the above
	Correct Answer	D
	Marks	1

3	Question Description	Assertion (A): Reserve Bank of India raises money supply through purchase of securities in the money market. Reason (R): Increase in money supply may result in expansion of investment and employment
	A	Both (A) and (R) are true, and (R) is the correct explanation of (A)
	B	Both (A) and (R) are true, and (R) is not the correct explanation of (A)
	C	(A) is true, and (R) is false
	D	(A) is false, and (R) is true
	E	None of the above
	Correct Answer	A
	Marks	1

4	Question Description	Which of the following best describes 'strategic interaction' in oligopolistic markets?
	A	Interaction of the leading firms in an industry, with each other, for providing better service to the customers.
	B	Interaction of the leading firms in an industry, with each other, for preventing others from entering the market.
	C	Interaction of smaller firms in industry to form a bigger one which could compete with the market leaders.
	D	A situation in which each firm's business strategies depend on its rival's plans.
	E	None of the above
	Correct Answer	D
	Marks	1

5	Question Description	Which of the following scenarios best exemplifies money's function as a store of value?
	A	An individual using cash to buy groceries at a supermarket.
	B	A company using funds in its bank account to pay employee salaries.
	C	An investor purchasing government bonds to save for retirement.
	D	A government issuing currency to finance public infrastructure projects.
	E	None of the above
	Correct Answer	C
	Marks	1

6

Question Description	The economy is in Inflationary Equilibrium. A reduction in
A	Government spending permanently lowers the economy's rate of inflation
B	Nominal money supply growth lowers the inflation rate with no effect on output in the short run
C	Nominal money supply growth lowers the inflation rate and the level of output in the short run
D	Government spending lowers the rate of inflation with no effect on output in the short run
E	None of the above
Correct Answer	C
Marks	1

7

Question Description	Select the incorrect phase of the budget process in India.
A	Budget formulation: the preparation of estimates of expenditure and receipts for the ensuing financial year;
B	Budget enactment: approval of the proposed Budget by the Legislature through the enactment of Finance Bill and Appropriation Bill
C	Budget execution: enforcement of the provisions in the Finance Act and Appropriation Act by the government—a collection of receipts and making disbursements for various services as approved by the Legislature.
D	Judicial review of budget implementation: audits of government's financial operations on behalf of the Legislature.
E	None of the above
Correct Answer	D
Marks	1

8

Question Description**The correct statements about the Public Account of India are:**

- I. The public account is the fund to which all public money received by or on behalf of the government are credited.
- II. No legislative appropriation is required for payments from the Public Account of India.
- III. Legislative appropriation is required for payments from the Public Account of India.
- IV. All public money, other than those credited to the Consolidated Fund of India, which are received by or on behalf of the government is credited to the Public Account of India.

It is operated by executive action.

A

I, II and V

B

I, III and V

C

II, IV and V

D

II and IV

E

None of the above

Correct Answer

C

Marks

1

9

Question Description	Aggregate demand is
A	Negatively related to the price level because a decline in the price level has a negative effect on the demand for output
B	Negatively related to the price level because a decline in the price level has a positive effect on the demand for output
C	Positively related to the price level because a decline in the price level has a negative effect on the demand for output
D	Positively related to the price level because a decline in the price level has a positive effect on the demand for output
E	None of the above
Correct Answer	B
Marks	1

10

Question Description

Which of the following statement/s is/are true?

i. $M1 = \text{Currency with public} + \text{Demand portion of savings deposits with banks} + \text{Demand deposits with banks} + \text{other deposits with RBI.}$

ii. $M2 = M1 + \text{Post office savings deposits.}$

iii. $M3 = M1 + \text{Time deposits with banks.}$

iv. $M4 = M3 + \text{All post office deposits.}$

A

Only (i) above.

B

Both (i) and (ii) above.

C

Both (ii) and (iii) above.

D

Both (i) and (iv) above.

E

None of the above

Correct Answer

D

Marks

1

11	Question Description	Which of the following best describes the concept of "Marginal Social Cost" in Welfare Economics?
	A	The additional cost incurred by society due to the production of one more unit of a good
	B	The total cost incurred by society for producing a certain quantity of a good
	C	The cost borne by the government for providing public goods
	D	The cost of production borne by individual firms
	E	None of the above
	Correct Answer	A
	Marks	1
12	Question Description	Given below are the various combinations giving the steps of Industrial Development. Select the correct sequential combination of steps.
	A	Monetary expansion; industrial development; fall of interest; investment is stimulated.
	B	Industrial development; fall of interest; monetary expansion; investment is stimulated.
	C	Monetary expansion; fall of interest; investment is stimulated; industrial development.
	D	Industrial development; fall of interest; monetary expansion; investment is stimulated.
	E	None of the above
	Correct Answer	C
	Marks	1

13	Question Description	The concept of "Hysteresis" in macroeconomics refers to:
	A	The tendency of market prices to revert to a long-term average
	B	The persistence of high unemployment rates even after a recession has ended
	C	The impact of government policies on income distribution
	D	The fluctuation of exchange rates in response to economic shocks
	E	None of the above
	Correct Answer	B
	Marks	1

14	Question Description	The minimum support prices (MSP) for major agricultural products are fixed by the government, each year, after taking into account the recommendations of which of the following organizations?
	A	Planning Commission of India
	B	Finance Commission of India
	C	Farmer's Commission of India
	D	Commission for Agricultural Costs and Prices
	E	None of the above
	Correct Answer	D
	Marks	1

15

Question Description	Which of the following facts pertains to the idea of “Consumer Surplus”?
A	When a commodity sells at a price below its normal level, the buyers gain at the expense of the sellers.
B	The utility that a consumer derives from the consumption of a good is greater than the market price that the consumer pays.
C	When the demand for a commodity is inelastic, a drop in its price will increase purchases, but consumers will spend less money to obtain the larger quantity.
D	Consumers in the world’s richer countries need spend only part of their incomes on necessities, leaving the balance free for vital, even though less desirable, and goods.
E	None of the above
Correct Answer	B
Marks	1

16	Question Description	Which of the following is an example of external economies of scale?
	A	A firm investing in new technology to increase productivity
	B	The availability of a skilled labor force in a particular region
	C	A firm expanding its production capacity to lower average costs
	D	The purchase of bulk raw materials to reduce costs
	E	None of the above
	Correct Answer	B
	Marks	1

17	Question Description	The Cournot equilibrium occurs when:
	A	Firms collude to maximize joint profits
	B	Each firm maximizes its profit given the quantity produced by the other firm
	C	Each firm maximizes its profit independently of the actions of the other firm
	D	Firms engage in perfect price discrimination
	E	None of the above
	Correct Answer	B
	Marks	1

18

Question Description In the context of Budget, Primary deficit is measured by:

A Fiscal deficit – interest payments

B Budget deficit – interest payments

C Budget deficit + total borrowings

D Total revenue expenditure – total revenue receipts

E None of the above

Correct Answer A

Marks 1

19

Question Description

With reference to Indian Public Finance, consider the following statements (s).

- I. Disbursement from Public Account of India are subject to the Vote of Parliament.
- II. The Indian Constitution provides for the establishment of a Consolidated Fund, a Public Account and a Contingency Fund for each State.
- III. Appropriations and disbursements under the Railways Budget are subject to the same form of parliamentary control as other appropriations and disbursement.

Which of these statements are correct?

A

I and II

B

II and III

C

I and III

D

I, II and III

E

None of the above

Correct Answer

B

Marks

1

20	Question Description	Suppose the money supply and the price level are constant, and the demand for money is a function of income and interest rate. When the income level increases, there is:
	A	An increase in the quantity of money demanded and in increase in the rate of interest.
	B	An increase in the quantity of money demanded and in decrease in the rate of interest.
	C	A decrease in the quantity of money demanded and in decrease in the rate of interest.
	D	A decrease in the quantity of money demanded and in increase in the rate of interest.
	E	None of the above
	Correct Answer	A
	Marks	1

21	Question Description	The basic difference between IS and LM curve is that
	A	IS curve explains money market and LM curve explains goods market
	B	IS curve explains goods market and LM curve explains money market
	C	IS curve explains money in circulation and LM curve explains goods in demand
	D	IS curve explains monetary policy and LM curve explains fiscal policy
	E	None of the above
	Correct Answer	B
	Marks	1

22

Question Description	Which international monetary system is characterized by Freely Floating Exchange Rates and limited government intervention in Currency Markets?
A	Gold standard
B	Fixed exchange rate system
C	Managed float system
D	Flexible exchange rate system
E	None of the above
Correct Answer	D
Marks	1

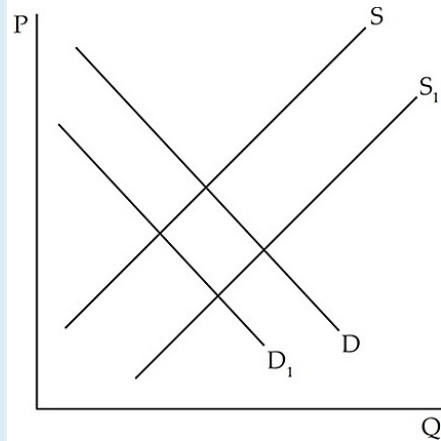
23

Question Description	Which of the following statements is not correct regarding the different shapes of economic recovery?
A	In Z-shaped the economic disruption lasts for a small period wherein more than people's incomes, it is their ability to spend is restricted.
B	In V-shaped the incomes and jobs are permanently lost, and the economic growth recovers gradually.
C	In U-shaped the economy after falling, struggles around a low growth rate for some time, before rising gradually to usual levels.
D	In K-Shaped after a recession, different parts of the economy recover at different rates, times, or magnitudes.
E	None of the above
Correct Answer	B
Marks	1

24

Question Description

Given the following diagram, for the market supply and demand graph above, when the demand curve shifts from D to D₁ and the supply curve shifts from S to S₁, then



A The equilibrium price falls and the equilibrium quantity is undermined.

B The equilibrium price falls and the equilibrium quantity is unchanged.

C The equilibrium price is unchanged and the equilibrium quantity rises.

D The equilibrium price is undetermined and the equilibrium quantity falls.

E None of the above

Correct Answer A

Marks 1

25

Question Description	Which of the following best describes the role of switching costs as a barrier to entry?
-----------------------------	--

A	They increase competition by lowering barriers for new entrants.
----------	--

B	They discourage customers from switching to competitors' products.
----------	--

C	They are irrelevant in industries with high brand loyalty.
----------	--

D	They have no impact on market entry conditions.
----------	---

E	None of the above
----------	-------------------

Correct Answer	B
-----------------------	---

Marks	1
--------------	---

26

Question Description	If the price of a product decreases with the price of a substitute product remaining constant such that the consumer buys more of this product, this is called the
A	Income Effect.
B	Substitution Effect.
C	Marginal Effect.
D	Supply Effect.
E	None of the above
Correct Answer	B
Marks	1

27	Question Description	Which of the following scenarios best describes a Negative Externality?
	A	A roommate has an extensive music library, and you share the same taste in music.
	B	Your neighbor has a swimming pool, and you have an open invitation to come on over for a pool party.
	C	Your neighbor has a swimming pool, and her six-year-old child has his first-grade friends over every day for a pool party.
	D	Your roommate's mom has decided that your apartment needs cable and pays for it.
	E	None of the above
	Correct Answer	C
	Marks	1

28	Question Description	The Sargent Florence model suggests that industries tend to cluster together in specific regions due to:
	A	Economies of scale
	B	Agglomeration economies
	C	Low transportation costs
	D	Government incentives
	E	None of the above
	Correct Answer	B
	Marks	1

29

Question Description	Which of the following statement(s) is true with respect to the indifference curves and consumer behavior?
A	The demand curve can be formed by joining all the new equilibrium points that result due to a change in the price of one good.
B	The demand curve can be formed by joining all the new equilibrium points that result due to a change in the income of the consumer.
C	A point on the indifference curve signifies the equally desirable combination of two goods.
D	Both (a) and (c) above.
E	None of the above
Correct Answer	C
Marks	1

30

Question Description	Which government body is responsible for formulating and reviewing FDI policies in India?
A	Reserve Bank of India (RBI)
B	Securities and Exchange Board of India (SEBI)
C	Ministry of Finance
D	Department for Promotion of Industry and Internal Trade (DPIIT)
E	None of the above
Correct Answer	D
Marks	1

31

Comprehension

Read the passage below and answer the questions

The need for solar electricity is clear. It is safe, ecologically sound, continuously available, and has no moving parts. The basic problem with the solar photovoltaic devices is economics, but until recently very little progress had been made towards the development of low-cost photovoltaic devices. The larger part of research funds has been devoted to study of single-crystal silicon solar cells, despite the evidence, including that of leading manufacturers of crystalline silicon, that this technique holds little promise. The reason for this pattern is understandable and historical. Crystalline silicon is the active element in the very successful semi-conductor industry, and virtually all of the solid state devices contain silicon transistors and diodes. Crystalline silicon, however, is particularly unsuitable for terrestrial solar cells.

Question Description

The main advantage of the solar photovoltaic devices over single-crystalline solar cell is that

A

Little by little, progress is taking place in developing them

B

They are being developed in spite of inadequate research funds

C

They are suitable for terrestrial solar cells

D

They are facing stiff competition with semiconductor industry

E

None of the above

Correct Answer

C

Marks

1

Comprehension

Read the passage below and answer the questions

The need for solar electricity is clear. It is safe, ecologically sound, continuously available, and has no moving parts. The basic problem with the solar photovoltaic devices is economics, but until recently very little progress had been made towards the development of low-cost photovoltaic devices. The larger part of research funds has been devoted to study of single-crystal silicon solar cells, despite the evidence, including that of leading manufacturers of crystalline silicon, that this technique holds little promise. The reason for this pattern is understandable and historical. Crystalline silicon is the active element in the very successful semi-conductor industry, and virtually all of the solid state devices contain silicon transistors and diodes. Crystalline silicon, however, is particularly unsuitable for terrestrial solar cells.

Question Description

Read the following statements and arrange them in logical sequence

- (i) Much research funding is diverted to single-crystal silicon solar cells.
- (ii) Photovoltaic devices are being developed in spite of low funding
- (iii) Solar electricity is necessary, ecologically safe and continually available.
- (iv) Crystalline silicon is unsuitable for terrestrial solar cells.

A (iii)-(ii)-(iii)-(iv)

B (i)-(iv)-(ii)-(iii)

C (ii)-(iii)-(i)-(iv)

D (iii)-(i)-(ii)-(iv)

E None of the above

Correct Answer A

Marks 1

Comprehension	<p>Read the passage below and answer the questions</p> <p>The need for solar electricity is clear. It is safe, ecologically sound, continuously available, and has no moving parts. The basic problem with the solar photovoltaic devices is economics, but until recently very little progress had been made towards the development of low-cost photovoltaic devices. The larger part of research funds has been devoted to study of single-crystal silicon solar cells, despite the evidence, including that of leading manufacturers of crystalline silicon, that this technique holds little promise. The reason for this pattern is understandable and historical. Crystalline silicon is the active element in the very successful semi-conductor industry, and virtually all of the solid state devices contain silicon transistors and diodes. Crystalline silicon, however, is particularly unsuitable for terrestrial solar cells.</p>
Question Description	<p>Read the following statements and state whether they are true or false on the basis of the implied sense of the passage</p> <p>(i) Much research funding is devoted to single-crystal silicon solar cell due to its industrial applicability in semi-conductors.</p> <p>(ii) Comparatively, research on photovoltaic devices receives tight-fisted funding as they are uneconomical and unsuitable in terrestrial solar cells</p>
A	(i) and (ii) are both true
B	(i) is false but (ii) is true
C	(i) is true but (ii) is false
D	(i) and (ii) are both false
E	None of the above
Correct Answer	C
Marks	1

34

Comprehension

Read the passage below and answer the questions

The need for solar electricity is clear. It is safe, ecologically sound, continuously available, and has no moving parts. The basic problem with the solar photovoltaic devices is economics, but until recently very little progress had been made towards the development of low-cost photovoltaic devices. The larger part of research funds has been devoted to study of single-crystal silicon solar cells, despite the evidence, including that of leading manufacturers of crystalline silicon, that this technique holds little promise. The reason for this pattern is understandable and historical. Crystalline silicon is the active element in the very successful semi-conductor industry, and virtually all of the solid state devices contain silicon transistors and diodes. Crystalline silicon, however, is particularly unsuitable for terrestrial solar cells.

Question Description

The evidence mentioned in the passage is crucial in the context of solar electricity because

A

it comes from leading manufacturers of crystalline silicon

B

it is understandable and historical in nature

C

it is in favour of crystalline silicon solar cell

D

it shows that the technique of photovoltaic devices is more suitable

E

None of the above

Correct Answer

D

Marks

1

35

Comprehension

Read the passage below and answer the questions

The need for solar electricity is clear. It is safe, ecologically sound, continuously available, and has no moving parts. The basic problem with the solar photovoltaic devices is economics, but until recently very little progress had been made towards the development of low-cost photovoltaic devices. The larger part of research funds has been devoted to study of single-crystal silicon solar cells, despite the evidence, including that of leading manufacturers of crystalline silicon, that this technique holds little promise. The reason for this pattern is understandable and historical. Crystalline silicon is the active element in the very successful semi-conductor industry, and virtually all of the solid state devices contain silicon transistors and diodes. Crystalline silicon, however, is particularly unsuitable for terrestrial solar cells.

Question Description

From the options provided, identify the meaning of “terrestrial” as it is implied in the phrase “terrestrial solar cell”

A

electricity produced on the earth

B

made on, applicable to or functional on earth

C

solar cell produced on dry earth

D

worldly

E

None of the above

Correct Answer

B

Marks

1

Comprehension

Read the passage below and answer the questions

The direction of the navigation was therefore taken from the Captain and given to the Master; but this partition of authority produced innumerable inconveniences. The line of demarcation was not, and perhaps could not be, drawn with precision. There was therefore constant wrangling. The captain, confident in proportion to his ignorance, treated the Master with lordly contempt. The Master, well aware of the danger of disobliging the powerful, too often, after a struggle, yielded against his better judgement; and it was well if the loss of ship and crew was not the consequence. In general, the least mischievous of the aristocratical captains were those who completely abandoned to others the direction of the vessels, and thought only of making money and spending it.

Question Description

Read the following statements and arrange them in logical sequence

- (i) The bifurcation in command thus caused much inconvenience
- (ii) The control of navigation was handed over to the Master.
- (iii) Line of demarcation of authority, however, could not be precisely drawn.
- (iv) The captain treated the Master with highhanded contempt.

A (ii)-(i)-(iv)-(iii)

B (ii)-(iv)-(iii)-(i)

C (ii)-(i)-(iii)-(iv)

D (iv)-(iii)-(ii)-(i)

E None of the above

Correct Answer B

Marks 1

37

Comprehension

Read the passage below and answer the questions

The direction of the navigation was therefore taken from the Captain and given to the Master; but this partition of authority produced innumerable inconveniences. The line of demarcation was not, and perhaps could not be, drawn with precision. There was therefore constant wrangling. The captain, confident in proportion to his ignorance, treated the Master with lordly contempt. The Master, well aware of the danger of disobliging the powerful, too often, after a struggle, yielded against his better judgement; and it was well if the loss of ship and crew was not the consequence. In general, the least mischievous of the aristocratical captains were those who completely abandoned to others the direction of the vessels, and thought only of making money and spending it.

Question Description

Read the following statements and state whether they are true or false

- (i) The chief was as contemptuous of the Master to a degree comparable with his ignorance of his own job as a captain
- (ii) Aware of the risk of not obliging the powerful, the Master yielded too often but not without a struggle.

A

(i) is true; (ii) is false

B

(i) and (ii) are both false

C

(i) and (ii) are both true

D

(i) is false; (ii) is true

E

None of the above

Correct Answer

C

Marks

1

38

Comprehension

Read the passage below and answer the questions

The direction of the navigation was therefore taken from the Captain and given to the Master; but this partition of authority produced innumerable inconveniences. The line of demarcation was not, and perhaps could not be, drawn with precision. There was therefore constant wrangling. The captain, confident in proportion to his ignorance, treated the Master with lordly contempt. The Master, well aware of the danger of disoblising the powerful, too often, after a struggle, yielded against his better judgement; and it was well if the loss of ship and crew was not the consequence. In general, the least mischievous of the aristocratical captains were those who completely abandoned to others the direction of the vessels, and thought only of making money and spending it.

Question Description

As per the passage, the handing over the direction of navigation to the Master meant

A

innumerable inconveniences

B

partition of authority

C

vague demarcation of authority

D

line of demarcation

E

None of the above

Correct Answer

B

Marks

1

39

Comprehension

Read the passage below and answer the questions

The direction of the navigation was therefore taken from the Captain and given to the Master; but this partition of authority produced innumerable inconveniences. The line of demarcation was not, and perhaps could not be, drawn with precision. There was therefore constant wrangling. The captain, confident in proportion to his ignorance, treated the Master with lordly contempt. The Master, well aware of the danger of disoblising the powerful, too often, after a struggle, yielded against his better judgement; and it was well if the loss of ship and crew was not the consequence. In general, the least mischievous of the aristocratical captains were those who completely abandoned to others the direction of the vessels, and thought only of making money and spending it.

Question Description

In the passage the phrase “line of demarcation”, vis-à-vis the Captain and the Master, implies

A

partition of authority

B

boundary between the two

C

conceptual separation of power

D

delimiting the authority of each

E

None of the above

Correct Answer

D

Marks

1

Comprehension

Read the passage below and answer the questions

The direction of the navigation was therefore taken from the Captain and given to the Master; but this partition of authority produced innumerable inconveniences. The line of demarcation was not, and perhaps could not be, drawn with precision. There was therefore constant wrangling. The captain, confident in proportion to his ignorance, treated the Master with lordly contempt. The Master, well aware of the danger of disoblising the powerful, too often, after a struggle, yielded against his better judgement; and it was well if the loss of ship and crew was not the consequence. In general, the least mischievous of the aristocratical captains were those who completely abandoned to others the direction of the vessels, and thought only of making money and spending it.

Question Description

Identify the obvious figures of speech in the following sentence: “The captain, confident in proportion to his ignorance, treated the Master with lordly contempt.”

A

irony and sarcasm

B

satire and hyperbole

C

sarcasm and metaphor

D

paradox and personification

E

None of the above

Correct Answer

A

Marks

1

41	Question Description	Which of the following is used in pencils?
	A	Graphite
	B	Silicon
	C	Charcoal
	D	Phosphorous
	E	None of the above
	Correct Answer	A
	Marks	1

42	Question Description	In which Indian state is Adani Green Energy building the world's largest renewable energy park?
	A	Maharashtra
	B	Tamil Nadu
	C	Karnataka
	D	Gujarat
	E	None of the above
	Correct Answer	D
	Marks	1

43	Question Description	When is World Art Day celebrated globally?
	A	April 12
	B	April 13
	C	April 14
	D	April 15
	E	None of the above
	Correct Answer	D
	Marks	1

44	Question Description	In which state is DRDO setting up a new test centre for weapon systems?
	A	Odisha
	B	West Bengal
	C	Tamil Nadu
	D	Maharashtra
	E	None of the above
	Correct Answer	B
	Marks	1

45	Question Description	In which state recently first glass skywalk bridge located?
	A	Maharashtra
	B	Kerala
	C	Rajasthan
	D	Uttar Pradesh
	E	None of the above
	Correct Answer	D
	Marks	1

46	Question Description	<i>Tripitakas</i> are sacred books of
	A	Buddhists
	B	Hindus
	C	Jains
	D	None of the above
	E	None of the above
	Correct Answer	A
	Marks	1

47	Question Description	Which country is deploying its own atomic clocks nationwide to synchronize digital devices?
	A	Bhutan
	B	India
	C	Russia
	D	United States
	E	None of the above
	Correct Answer	B
	Marks	1

48	Question Description	The landmass of which of the following continents is the least?
	A	Africa
	B	Asia
	C	Australia
	D	Europe
	E	None of the above
	Correct Answer	C
	Marks	1

49	Question Description	When is National Maritime Day observed in India?
	A	April 5
	B	May 5
	C	June 5
	D	July 5
	E	None of the above
	Correct Answer	A
	Marks	1

50	Question Description	The famous Dilwara Temples are situated in
	A	Uttar Pradesh
	B	Rajasthan
	C	Maharashtra
	D	Madhya Pradesh
	E	None of the above
	Correct Answer	B
	Marks	1

51

Question Description

Read the following information carefully and answer the questions given beside.

8 persons from P to W passed school on same date and month of different years viz. 1992, 1995, 1996, 1999, 2001, 2003, 2006 and 2010. U passed school just before P, who did not pass in an even numbered year. Three persons passed school between U and S. W passed school in either 1996 or 2001. T passed before two persons. V passed 7 years before P. Q passes before R.

Who passed 7 years before T?

A

U

B

P

C

Q

D

V

E

None of the above

Correct Answer

A

Marks

1

Question Description

The question given below consists of a question followed by three statements. You have to study the question and the statements and decide which of the statement(s) is/are necessary to answer the question.

By selling an article what is the profit percent gained?

I. 5% discount is given on list price.

II. If discount is not given, 20% profit is gained.

III. The cost price of the articles is Rs. 5000.

A

Only I and II

B

Only II and III

C

Only I and III

D

All I, II and III

E

None of the above

Correct Answer

A

Marks

1

53

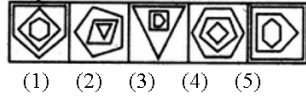
Question Description	Odd man out 41, 43, 47, 53, 61, 71, 73, 81
A	61
B	71
C	73
D	81
E	None of the above
Correct Answer	D
Marks	1

54

Question Description

In below question out of the five figures marked (1), (2), (3), (4) and (5), four are similar in a certain manner. However, one figure is not like the other four. Choose the figure which is different from the rest.

Choose the figure which is different from the rest.



(1) (2) (3) (4) (5)

A	1
B	2
C	3
D	4
E	None of the above
Correct Answer	A
Marks	1

55

Question Description	The largest 4 digit number exactly divisible by 88 is:
A	9944
B	9768
C	9988
D	8888
E	None of the above
Correct Answer	A
Marks	1

56

Question Description

Find the Missing?

36	6	9	15
88	11	9	?
120	?	6	18

A

54,11

B

17,82

C

17,10

D

96,13

E

None of the above

Correct Answer

C

Marks

1

57

Question Description	A alone can do a piece of work in 6 days and B alone in 8 days. A and B undertook to do it for Rs. 3200. With the help of C, they completed the work in 3 days. How much is to be paid to C?
A	Rs. 375
B	Rs. 400
C	Rs. 600
D	Rs. 800
E	None of the above
Correct Answer	B
Marks	1

58

Question Description	Present ages of Sameer and Anand are in the ratio of 5 : 4 respectively. Three years hence, the ratio of their ages will become 11 : 9 respectively. What is Anand's present age in years?
A	24
B	27
C	40
D	Cannot be determined
E	None of the above
Correct Answer	A
Marks	1

59

Question Description**Direction: Read the given information carefully and answer the questions given beside:**

Seven persons – Rahul, Dhoni, Dhawan, Rohit, Kohli, Jadhav and Bumrah have their birthdays in different months - January, March, May, June, September, October and December, but not necessarily in the same order.

Kohli was born immediately after Dhawan. Dhoni was born in a month which is immediately after the month which has less than 30 days. Only four people were born between Dhoni and Bumrah. Rahul was born in a month which has more than 30 days. Only two persons were born between Rahul and Rohit. The number of persons who were born between Jadhav and Rohit is the same as the number of persons born between Rohit and Kohli. Rahul was born in a month which comes after the month in which Rohit was born. Neither Rahul nor Rohit was born in January.

How many persons born between Rohit and Bumrah?

A	2
B	3
C	4
D	More than four
E	None of the above
Correct Answer	B
Marks	1

60

Question Description	The difference between a two-digit number and the number obtained by interchanging the positions of its digits is 36. What is the difference between the two digits of that number?
A	3
B	4
C	9
D	Cannot be determined
E	None of the above
Correct Answer	B
Marks	1

61

Question Description

Find the missing?

$$\begin{array}{|c|c|} \hline 13 & 16 \\ \hline & ? \\ \hline 11 & 8 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 9 & 7 \\ \hline & 65 \\ \hline 4 & 6 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline 15 & 2 \\ \hline & 80 \\ \hline 5 & 6 \\ \hline \end{array}$$

A

48

B

143

C

58

D

128

E

None of the above

Correct Answer

A

Marks

1

Question Description

Directions: In each question below are given some statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows/follow from the given statements, disregarding commonly known facts.

Statements:

All lions are tigers.

No tiger is dog.

All dogs are cats.

Conclusions:

I. All lions are cats.

II. Some cats are tigers.

A

Neither I nor II follows

B

Only I follows

C

Either I or II follows

D

Both I and II follow

E

None of the above

Correct Answer

A

Marks

1

63

Question Description

Below question presents a situation and asks you to make a judgment regarding that particular circumstance. Choose an answer based on given information.

Mark is working with a realtor to find a location for the toy store he plans to open in his town. He is looking for a place that is either in, or not too far from, the center of town and one that would attract the right kind of foot traffic. Which of the following locations should Mark's realtor call to his attention?

A

a storefront in a new high-rise building near the train station in the center of town whose occupants are mainly young, childless professionals who use the train to commute to their offices each day.

B

a little shop three blocks away from the town's main street, located across the street from an elementary school and next door to an ice cream store

C

a stand-alone storefront on a quiet residential street ten blocks away from the town's center

D

a storefront in a small strip mall located on the outskirts of town that is also occupied by a pharmacy and a dry cleaner

E

None of the above

Correct Answer

B

Marks

1

Question Description

Each of the questions below consists of a question and three Statements numbered I, II and III given below it. You have to decide whether the data provided in the statements are sufficient to answer the question:

Six persons – A, B, C, D, E and F are sitting in a circular table facing to the center and each belongs to different State – P, Q, R, S, T and U then, who sits immediate right of the one who belongs to R?

I. C, belongs to Q and sits second to the right of one belongs to T, who is facing A. E sits third to the left of D, who is an immediate neighbor of one who belongs to U and F sits second to the right of D who belongs to S.

II. B sits second to the left of one who belongs to P, who sits second to the left of A. One who belongs to Q is facing B, who is an immediate neighbor of one who belongs to S.

III. F belongs to T and sits second to the right of D, who sits third to the left of E. One who belongs to U sits immediate right of D.

A

Both statements I and II together are sufficient.

B

Both statements II and III together are sufficient.

C

Both statements I and III together are sufficient.

D

All statements I, II and III together are necessary.

E

None of the above

Correct Answer

B

Marks

1

65

Question Description

Six books – English, Hindi, Science, Computer, Maths, and Sanskrit each contains different number of pages. Computer book contains fewer pages than only two books. English book contains more pages than Science book but less than Sanskrit book. Science book does not contain least pages. Sanskrit book contains fewer pages than Hindi book. The book which contain third lowest pages contain 28 pages.

If Sanskrit and Computer books contain 89 pages together and Computer and English book contains 63 pages together then what is the number of pages that Sanskrit book contains?

A 63 pages

B 54 pages

C 70 pages

D 57 pages

E None of the above

Correct Answer B

Marks 1

Question Description

Directions: Study the following information carefully and answer the questions give below:

Eight friends P, Q, R, S, T, U, V and W are standing in a straight line facing north, but not necessarily in the same order.

R and W are immediate neighbours of S. V is immediate neighbour of U and W. T and Q are immediate neighbours of P. Neither T nor R is at the extreme ends of the line. U is on the right of T.

Who among the following sits second to the left of W?

A

S

B

P

C

U

D

R

E

None of the above

Correct Answer

D

Marks

1

67

Question Description	January 1, 2007 was Monday. What day of the week lies on Jan. 1, 2008?
A	Monday
B	Tuesday
C	Wednesday
D	Sunday
E	None of the above
Correct Answer	B
Marks	1

68

Question Description

Study the following alphanumeric sequence carefully and answer the questions based on it.

E # 4 Y Q % G 8 A 5 * U ! B 2 9 > X + P 3 Z ^ | S 7 M C 6 @ J K : W

What is the sum of composite numbers that come between second vowel from left end and second consonant from right end?

A

23

B

15

C

17

D

25

E

None of the above

Correct Answer

B

Marks

1

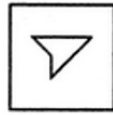
69

Question Description	If $A + B$ means A is the father of B; $A - B$ means A is the brother B; $A \% B$ means A is the wife of B and $A \times B$ means A is the mother of B, which of the following shows that M is the maternal grandmother of T?
A	$M \times N \% S + T$
B	$M \times N - S \% T$
C	$M \times S - N \% T$
D	$M \times N \times S \% T$
E	None of the above
Correct Answer	A
Marks	1

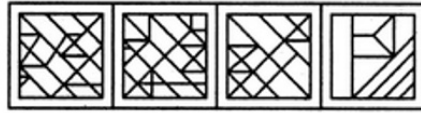
70

Question Description

Find out the alternative figure which contains figure (X) as its part.



(X)



(1)

(2)

(3)

(4)

A

1

B

2

C

3

D

4

E

None of the above

Correct Answer

A

Marks

1

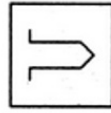
71	Question Description	A 270 metres long train running at the speed of 120 kmph crosses another train running in opposite direction at the speed of 80 kmph in 9 seconds. What is the length of the other train?
	A	230 m
	B	240 m
	C	260 m
	D	320 m
	E	None of the above
	Correct Answer	A
	Marks	1

72	Question Description	How much does a watch lose per day, if its hands coincide every 64 minutes?
	A	$32\frac{8}{11}$ min
	B	$32\frac{5}{11}$ min
	C	90 min
	D	96 min
	E	None of the above
	Correct Answer	A
	Marks	1

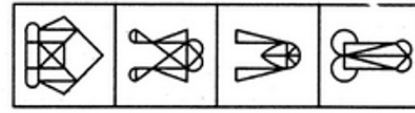
73

Question Description

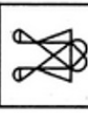
Find out the alternative figure which contains figure (X) as its part.



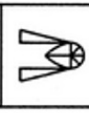
(X)



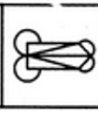
(1)



(2)



(3)



(4)

A

1

B

2

C

3

D

4

E

None of the above

Correct Answer

B

Marks

1

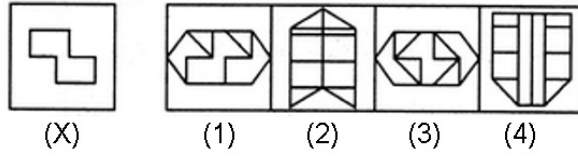
74

Question Description	The banker's gain of a certain sum due 2 years hence at 10% per annum is Rs. 24. The present worth is:
A	Rs. 480
B	Rs. 520
C	Rs. 600
D	Rs. 960
E	None of the above
Correct Answer	C
Marks	1

75

Question Description

Find out the alternative figure which contains figure (X) as its part.



A	1
B	2
C	3
D	4
E	None of the above
Correct Answer	C
Marks	1