

Computer Based Examination System

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Title*

Question Paper Answer Key

OES Exam*

GPSC06202214 / Assistant Professors in Government College in Geography/ Completed / 2022-10-01

| | |
|-----------------------------|--|
| Question Description | Which one of the following is not the natural ecosystem? |
| A | River, |
| B | Ponds, |
| C | Lakes |
| D | Dams |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|------------------------------------|
| Question Description | The Narmada River originates from; |
| A | Brahmagiri Parvat |
| B | Mahabaleshwar |
| C | Amarkantak |
| D | Zuari |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | A more integrative effort that seeks to involve all hierarchies of administrative, geographical, political and regional levels in the planning process is referred to as; |
| A | Regional level planning |
| B | Sectoral level planning |
| C | Multi-level planning |
| D | Grass-root level planning |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Who introduced the Greek world the Babylonian instrument the 'gnomon' to make variety of observations of relative positions of celestial bodies and varying position of the noon-shadow? |
| A | Anaximander |
| B | Thales |
| C | Homer |
| D | Herodotus |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | The components that make up the structural aspects of an ecosystem include; |
| A | Organic and inorganic compounds |
| B | Climate and topography |
| C | Plants and animals |
| D | All the above components |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Which of the wastes is generated by the nuclear power plants that remains for thousands of years in the environment? |
| A | Reactive waste |
| B | Radioactive waste |
| C | Infectious waste |
| D | Corrosive waste |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Which one of the following is odd from the rest? |
| A | Tea |
| B | Coffee |
| C | Cocoa |
| D | Rice |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Convolution' as an Image processing technique is employed for; |
| A | Geometric correction |
| B | Radiometric correction |
| C | Atmospheric correction |
| D | Thermospheric correction |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Which of the following sea ports is the producer and supplier of salt in Tamil Nadu? |
| A | Chennai port |
| B | Ennore port |
| C | Thoothkudi port |
| D | Nagapattinam port |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | The Himalaya Mountain ranges represent _____ plate margin. |
| A | Constructive |
| B | Shear |
| C | Destructive |
| D | All of the above |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | The first person to conceive the Progressive Wave Theory is; |
| A | Isaac Newton |
| B | W. Whewell |
| C | R. A. Harris |
| D | M. Whywell |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | Which of the following statements describe the 'Solar Constant' correctly? |
| A | The amount of solar energy reaching the outer limits of the atmosphere. |
| B | The average amount of solar energy reaching the outer limits of the atmosphere. |
| C | The amount of solar energy found in the thermosphere. |
| D | The amount of solar energy found in the atmosphere. |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|-------------------------------|
| Question Description | Exodus of population implies; |
| A | Emigration |
| B | Immigration |
| C | Migration |
| D | No migration |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | Who has summarized most of the fundamental concepts in Geomorphology? |
| A | W. M. Davis |
| B | Walther Penck |
| C | W. D. Thornbury |
| D | William Whewell |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Who among the following scholars thought that the 'structure, process and time' as factors for the development of landforms? |
| A | W. M. Davis |
| B | Dutton |
| C | W. Penck |
| D | L. C. Peltier |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | Which one of the following oceans margins is referred to as 'Ring of Fire'? |
| A | Atlantic Ocean |
| B | Indian Ocean |
| C | Pacific Ocean |
| D | Southern Ocean |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | The cold ocean current that washes the coasts of North-west Africa is called as; |
| A | Benguela current |
| B | Canaries current |
| C | Humboldt current |
| D | None of the above |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Crop combination refers to; |
| A | The aggregate of various crops grown/cultivated in an area at a given point of time. |
| B | The analysis of the total percentage acreage area occupied by different crops in a given region in an agricultural year. |
| C | A good basis for agricultural regionalization and helps in the formulation of strategy for agricultural development. |
| D | All the three mentioned above |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Which type of front is associated with incessant rains spread over several days? |
| A | Cold front |
| B | Warm front |
| C | Occluded front |
| D | Kata front |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | The 'shadow' of the objects in the aerial photos help to find out; |
| A | Distance between the objects |
| B | Location of an object |
| C | Height of an object |
| D | Size of an object |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Which one of the following describes aptly the system of “Silviculture”? |
| A | Tree cultivation |
| B | Coffee cultivation |
| C | Mulberry cultivation |
| D | Tea cultivation |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | The ratio of the mass of water vapour actually in the air to a unit mass of air is referred to as; |
| A | Relative Humidity |
| B | Specific Humidity |
| C | Absolute Humidity |
| D | Vapour Pressure |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | The continuous line that connects the areas of equal amount of surface salinity in oceans is referred to as; |
| A | Isohyet |
| B | Isotim |
| C | Isodapane |
| D | Isohaline |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | The Indus River originates near the Mansarovar Lake, on the northern slopes of the; |
| A | Karakoram Mountain ranges. |
| B | Kailash Mountain ranges. |
| C | Siwalik Mountain ranges. |
| D | Ladakh Mountain ranges. |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Conduction is the process of transfer of heat only when two bodies with; |
| A | No temperature difference comes in physical contact. |
| B | Different temperatures do not come in physical contact. |
| C | Same degree of temperature come in physical contact. |
| D | Different temperature comes in physical contact. |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | The southernmost tip of India is referred to as; |
| A | Nehru point |
| B | Indira point |
| C | Rajiv Gandhi point |
| D | Mahatma Gandhi point |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | 'Pingos' are the typical landforms found in -----. |
| A | Desert region |
| B | Tropical region |
| C | Periglacial region |
| D | Rock region |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | 'Psychrometer' a device used to measure _____ of the atmosphere. |
| A | Humidity |
| B | Temperature |
| C | Pressure |
| D | Light |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Weaver (1954) applied the statistical techniques for the demarcation of crop combination regions in; |
| A | The Middle West (USA). |
| B | The West (USA) |
| C | The Middle South (USA) |
| D | The Middle East (USA) |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | The Golden Quadrilateral National Highway system was the brain child of; |
| A | P. V. Narsinharao |
| B | A. B. Vajpayee |
| C | Murarji Dessai |
| D | Chandrashekhar |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Who among the following geographers belong to the school of 'Environmental Determinism'? |
| A | Griffith Taylor |
| B | Allen Semple |
| C | Carl Ritter |
| D | Hartshorne |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | Which of the following satellite series are used as a source of data for Earth surface feature study? |
| A | Landsat series |
| B | Sentinel series |
| C | IRS series |
| D | All the three mentioned above |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Which one of the following industrial regions not belong to the USA? |
| A | Southern Appalachian region |
| B | Western interior industrial region |
| C | Osaka, Kobe and Kyoto region |
| D | Pittsburgh- Lake Erie region |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | Which of the reasonings are correct for the concept of 'Areal Differentiation'? |
| A | Different kinds of phenomena are in different areas & they are interrelated. |
| B | Differential character of the phenomena forms a spatial complex. |
| C | Each of the spatial complex has the areal expression. |
| D | All the above-mentioned statements are correct. |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | The Doddabetta mountain is located in; |
| A | Eastern Ghats |
| B | Central Highlands |
| C | Western Ghats |
| D | Aravali ranges |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | What are the basic objectives of Industrial policy of India? |
| A | To maintain steady growth in productivity. |
| B | To create more employment opportunities. |
| C | To match the level of international standards and competitiveness. |
| D | All the above-mentioned points |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | How many, first order crop regions India has been divided into by employing J. T. Coppock's least square method of crop combination? |
| A | 08 |
| B | 10 |
| C | 06 |
| D | 11 |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | The river delta of India that houses the Sundari trees; |
| A | The Kaveri River delta |
| B | The Mahanadi River delta |
| C | The Ganga River delta |
| D | The Tapi River delta |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | The implementation of plan schemes of Govt. of India starts from rural and goes to National level, such approach is called as; |
| A | Regional approach |
| B | Rural approach |
| C | Top-down approach |
| D | Bottom-up approach |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | Which of the following factors causes the occurrence of High Tide opposite side of the moon-facing side of the earth? |
| A | Gravitational force |
| B | Centrifugal force |
| C | Centripetal acceleration |
| D | Frictional force |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | When was the United Nations Conference on Environment and Development (UNCED) or the 'Earth Summit', held in Rio de Janeiro, Brazil? |
| A | It was from 3-14 June 1992. |
| B | It was from 5-14 June 1992. |
| C | It was from 3-18 June 1992. |
| D | It was from 5-16 June 1992. |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | <p>It is usually said that the first four, Five-Year plans could not achieve the balanced development of planned sectors because of: -</p> <ul style="list-style-type: none">i. Lack of integrated approach,ii. Lack of Regional approach andiii. Sectoral approach. <p>Which of the above three approaches failed the plan goals?</p> |
| A | i & ii |
| B | ii & iii |
| C | i & iii |
| D | i, ii & iii |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | Which one of the following trees does not belong to the tropical forests? |
| A | Rose wood |
| B | Spruce |
| C | Teak |
| D | Matti |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Which of the following food crops witnessed a quantum jump in production during Green Revolution in India? |
| A | Rice |
| B | Ragi |
| C | Jowar |
| D | Wheat |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Which of the following states is called as the major metallic mineral zone of India? |
| A | Rajasthan |
| B | Uttar Pradesh |
| C | Jharkhand |
| D | Madhya Pradesh |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Zuegen is the landform formed by the process of _____. |
| A | Erosion |
| B | Deposition |
| C | Erosion & deposition |
| D | Crustal movements |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | The word 'Selva' is used to represent which type of forests in the world; |
| A | Tropical monsoon forests of India. |
| B | The tropical rainforests of Amazon basin of South America. |
| C | The tropical forests of Congo basin of Africa. |
| D | The Mediterranean forests |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Biodiversity is the degree of nature's variety especially in the form of, i) Genetic variability within species, ii) Variability within a community & iii) Organization of species in distinctive regions. Which of the above-mentioned three aspects are correct? |
| A | i & ii |
| B | i, ii & iii |
| C | ii & iii |
| D | i & iii |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | Which of the following causes the change in the state of water into liquid, solid or gaseous? |
| A | Temperature |
| B | Moisture |
| C | Pressure |
| D | Air |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Which of the following industrial regions of India is not known for cotton textile industries? |
| A | Ahmedabad-Baroda-Baruch region |
| B | Bengaluru-Coimbatore-Chennai region |
| C | Delhi-Lucknow-Allahabad region |
| D | Chotanagpur plateau region |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|---|
| Comprehension | <p>Read the Passage Below and answer the questions</p> <p>Since the end of the last World War, the Emperor has several times rejected the suggestion that a new palace should be built for him or that his existing quarters should be suitable reconstructed. The Emperor refused to live in a luxurious palace, because millions of his people were rendered homeless during the war, their standard of living had fallen and they were subject to various kinds of hardship. The Emperor and the Empress have, therefore, continued to live in the bomb-shelter. This is hardly the place the Emperor would have chosen to live in, as the floor of the bomb-shelter is wet for most of the time. In the last few years, the economic condition of Japan has improved. The Emperor has, therefore, accepted the advice of his ministers that a palace should be built for him.</p> |
| Question Description | According to the passage, the Emperor refused to live in a palace because |
| A | he was the Emperor |
| B | his country suffered a defeat in the war |
| C | his people were rendered homeless by war |
| D | he did not wish to live better when his people were homeless and suffering hardships |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|---|
| Comprehension | <p>Read the Passage Below and answer the questions</p> <p>Since the end of the last World War, the Emperor has several times rejected the suggestion that a new palace should be built for him or that his existing quarters should be suitably reconstructed. The Emperor refused to live in a luxurious palace, because millions of his people were rendered homeless during the war, their standard of living had fallen and they were subject to various kinds of hardship. The Emperor and the Empress have, therefore, continued to live in the bomb-shelter. This is hardly the place the Emperor would have chosen to live in, as the floor of the bomb-shelter is wet for most of the time. In the last few years, the economic condition of Japan has improved. The Emperor has, therefore, accepted the advice of his ministers that a palace should be built for him.</p> |
| Question Description | The residence of the Emperor is peethily described in the passage as |
| A | a luxurious palace |
| B | hardly the place Emperor would have chosen to live in |
| C | wet for most of the time |
| D | a bomb-shelter |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

Comprehension

Read the Passage Below and answer the questions

Since the end of the last World War, the Emperor has several times rejected the suggestion that a new palace should be built for him or that his existing quarters should be suitable reconstructed. The Emperor refused to live in a luxurious palace, because millions of his people were rendered homeless during the war, their standard of living had fallen and they were subject to various kinds of hardship. The Emperor and the Empress have, therefore, continued to live in the bomb-shelter. This is hardly the place the Emperor would have chosen to live in, as the floor of the bomb-shelter is wet for most of the time. In the last few years, the economic condition of Japan has improved. The Emperor has, therefore, accepted the advice of his ministers that a palace should be built for him.

Question Description

Find a word or phrase from the passage which means “dismiss as unacceptable, inadequate or faulty”

A

refused

B

rejected

C

accepted the advice

D

chosen to live

E

None of the above

Correct Answer

B

Marks

1

| | |
|-----------------------------|---|
| Comprehension | <p>Read the Passage Below and answer the questions</p> <p>Since the end of the last World War, the Emperor has several times rejected the suggestion that a new palace should be built for him or that his existing quarters should be suitable reconstructed. The Emperor refused to live in a luxurious palace, because millions of his people were rendered homeless during the war, their standard of living had fallen and they were subject to various kinds of hardship. The Emperor and the Empress have, therefore, continued to live in the bomb-shelter. This is hardly the place the Emperor would have chosen to live in, as the floor of the bomb-shelter is wet for most of the time. In the last few years, the economic condition of Japan has improved. The Emperor has, therefore, accepted the advice of his ministers that a palace should be built for him.</p> |
| Question Description | Select the option that is closest in meaning to the statement : “The Emperor refused to live in a luxurious palace” |
| A | The Emperor denied living in a luxurious palace” |
| B | The Emperor rejected staying in a luxurious palace” |
| C | The Emperor deprived himself from living in a luxurious palace” |
| D | The Emperor indicated that he was not willing to live in a luxurious palace” |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|---|
| Comprehension | <p>Read the Passage Below and answer the questions</p> <p>Since the end of the last World War, the Emperor has several times rejected the suggestion that a new palace should be built for him or that his existing quarters should be suitable reconstructed. The Emperor refused to live in a luxurious palace, because millions of his people were rendered homeless during the war, their standard of living had fallen and they were subject to various kinds of hardship. The Emperor and the Empress have, therefore, continued to live in the bomb-shelter. This is hardly the place the Emperor would have chosen to live in, as the floor of the bomb-shelter is wet for most of the time. In the last few years, the economic condition of Japan has improved. The Emperor has, therefore, accepted the advice of his ministers that a palace should be built for him.</p> |
| Question Description | The bomb-shelter can be aptly described as the |
| A | palace of the Emperor at present |
| B | current residence of the Emperor |
| C | present royal palace |
| D | current location of the Emperor |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | INS Vikrant, India's first home-built aircraft carrier, has formally commissioned at which place? |
| A | Naval Dockyard, Vishakapatnam |
| B | Goa Shipyard Limited |
| C | Bombay Dockyard |
| D | Cochin Shipyard Limited |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | India's first Forest University to be established in which of the following states? |
| A | Gujarat |
| B | Rajasthan |
| C | Telangana |
| D | Uttar Pradesh |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | World Ozone Day is being celebrated on which date? |
| A | September 13 |
| B | September 17 |
| C | September 16 |
| D | September 11 |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | Who was named the Mumbai Indians' first head coach for the IPL 2023 season? |
| A | Mark Boucher |
| B | Virender Sehwag |
| C | Ajit Agarkar |
| D | Sunil Gavaskar |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Which city has become the new capital of Kazakhstan? |
|-----------------------------|--|

| | |
|----------|---------|
| A | Hungary |
|----------|---------|

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|----------|------|
| B | Kiev |
|----------|------|

| | |
|----------|------------|
| C | Nur Sultan |
|----------|------------|

| | |
|----------|--------|
| D | Astana |
|----------|--------|

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

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|-----------------------|---|
| Correct Answer | D |
|-----------------------|---|

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| Marks | 1 |
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| | |
|-----------------------------|---|
| Question Description | India's first and one of the world's largest carbon fibre plants, Reliance Industries is being set up in which state? |
|-----------------------------|---|

| | |
|----------|-----------|
| A | Rajasthan |
|----------|-----------|

| | |
|----------|---------|
| B | Gujarat |
|----------|---------|

| | |
|----------|-------------|
| C | Maharashtra |
|----------|-------------|

| | |
|----------|---------------|
| D | Uttar Pradesh |
|----------|---------------|

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

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

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| Marks | 1 |
|--------------|---|

| | |
|-----------------------------|--|
| Question Description | India's first Lithium Cell Manufacturing plant is launched in which state? |
| A | Arunachal Pradesh |
| B | Madhya Pradesh |
| C | Jharkhand |
| D | Andhra Pradesh |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

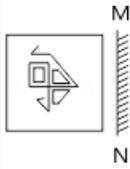
| | |
|-----------------------------|---|
| Question Description | World's largest museum of Harappan culture is going to be set up in which Indian state? |
| A | Gujarat |
| B | Rajasthan |
| C | Uttar Pradesh |
| D | Haryana |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | Who are the Star Indian Wrestlers chosen for the World Senior Championships in 2022? |
| A | Yogeshwar Dutt and VineshPhogat |
| B | Deepak Punia and Ravi Kumar Dahiya |
| C | Bajrang Punia and VineshPhogat |
| D | Ravi Kumar Dahiya and Sakshi Malik |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | World Bamboo Day is being observed on which date? |
| A | September 18 |
| B | September 17 |
| C | September 19 |
| D | September 20 |
| E | None of the above |
| Correct Answer | A |
| Marks | 1 |

Question Description

Find correct mirror image



A



B



C



D



E

None of the above

Correct Answer

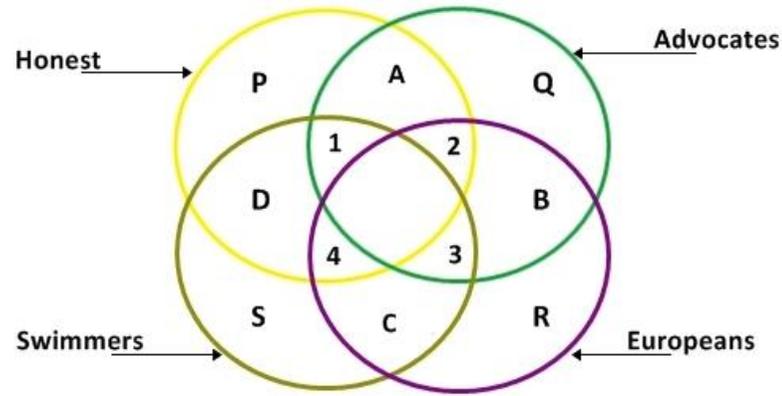
C

Marks

1

Question Description

5. What does the area marked 1 in the figure given below represent?



A

All honest European swimmers

B

All honest advocates who are swimmers

C

All no-European advocates who are honest swimmers

D

All non-Europeans who are honest swimmers

E

None of the above

Correct Answer

C

Marks

1

| | |
|-----------------------------|--|
| Question Description | The angle of elevation of a ladder leaning against a wall is 60° and the foot of the ladder is 4.6 m away from the wall. The length of the ladder is: |
| A | 2.3 m |
| B | 4.6 m |
| C | 7.8 m |
| D | 9.2 m |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | A tank is filled in 5 hours by three pipes A, B and C. The pipe C is twice as fast as B and B is twice as fast as A. How much time will pipe A alone take to fill the tank? |
| A | 20 hours |
| B | 25 hours |
| C | 35 hours |
| D | Cannot be determined |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | Statements: Prime age school-going children in urban India have now become avid as well as more regular viewers of television, even in households without a TV. As a result there has been an alarming decline in the extent of readership of newspapers. Conclusions: I. Method of increasing the readership of newspapers should be devised. II. A team of experts should be sent to other countries to study the impact of TV. on the readership of newspapers. |
| A | Only conclusion I follows |
| B | Only conclusion II follows |
| C | Either I or II follows |
| D | Neither I nor II follows |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | At 3:40, the hour hand and the minute hand of a clock form an angle of: |
| A | 120° |
| B | 125° |
| C | 130° |
| D | 135° |
| E | None of the above |
| Correct Answer | C |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | A man buys a watch for Rs. 1950 in cash and sells it for Rs. 2200 at a credit of 1 year. If the rate of interest is 10% per annum, the man: |
| A | gains Rs. 55 |
| B | gains Rs. 50 |
| C | loses Rs. 30 |
| D | gains Rs. 30 |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|---|
| Question Description | <p>Read the given information carefully and answer the questions given beside:</p> <p>A Car moves 8m from Point A in the north direction to reach Point B. Then it turns and moves for 10m in north-west direction. Then it turns and moves 8m in south direction. Then it turns right and moves for 3m to reach point C, which is in west direction with respect to Point B. Then finally, it turns and moves for 10m in south-west direction to reach Point D, which is west direction with respect to Point A.</p> <p>What is the shortest distance between Point A and Point D?</p> |
| A | 12m |
| B | 15m |
| C | 17m |
| D | 20m |
| E | None of the above |
| Correct Answer | B |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | <p>Study the following information carefully and answer the questions given beside.</p> <p>Micky is brother in law of Akku, who has two daughters but no son. Rinku is cousin of Quki and brother of Riku. Vicky has two daughters and one son. Unni has only one son and one daughter. Micky is the only sibling of Wiku. Tinu and Sanu are daughters of Xoxo. Donu is also the member of this family. Riku is granddaughter of Akku, who is married to Wiku. Unni and Vicky are sons in law of Wiku.</p> <p>How is Wiku related to Donu?</p> |
| A | Father |
| B | Mother |
| C | Grandfather |
| D | Can't be determined |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |

| | |
|-----------------------------|--|
| Question Description | On 8th Dec, 2007 Saturday falls. What day of the week was it on 8th Dec, 2006? |
| A | Sunday |
| B | Thursday |
| C | Tuesday |
| D | Friday |
| E | None of the above |
| Correct Answer | D |
| Marks | 1 |