

**Chhattisgarh Public Service Commission****Notations :**

- Options shown in green color and with ✓ icon are correct.
- Options shown in red color and with ✗ icon are incorrect.

**Question Paper Name:** GEOLOGY 21ST MAY 2016 ACTUAL  
**Subject Name:** GEOLOGY  
**Duration:** 180

**Elective Subject**

Group Maximum Duration : 120  
Group Minimum Duration : 120  
Revisit allowed for view? : No  
Revisit allowed for edit? : No

Mandatory or Optional:  
Display Number Panel:  
Group All Questions:

Geology  
Mandatory  
Yes  
No

**Question Number : 1 Question Id : 9593764751 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct : 2 Wrong : 1**

If an earthquake occurs at a distance of 118 km from a recording station, which wave will be recorded first?

**Options :**

- ✗ Raleigh wave
- ✗ Tertiary wave
- ✓ P wave
- ✗ S wave
- ✗ L wave

**Question Number : 1 Question Id : 9593764751 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical**

**Correct : 2 Wrong : 1**

If an earthquake occurs at a distance of 118 km from a recording station, which wave will be recorded first?

**Options :**

- ✗ Raleigh wave

- 2. ✗ Tertiary wave
- 3. ✓ P wave
- 4. ✗ S wave
- 5. ✗ L wave

Question Number : 2 Question Id : 9593764752 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The lithosphere rides over a mobile but viscous layer called \_\_\_\_\_.

Options :

- 1. ✗ the core
- 2. ✓ the asthenosphere
- 3. ✗ the mesosphere
- 4. ✗ the exosphere
- 5. ✗ none of the other options

Question Number : 2 Question Id : 9593764752 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The lithosphere rides over a mobile but viscous layer called \_\_\_\_\_.

Options :

- 1. ✗ the core
- 2. ✓ the asthenosphere
- 3. ✗ the mesosphere
- 4. ✗ the exosphere
- 5. ✗ none of the other options

Question Number : 3 Question Id : 9593764753 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

250 million years ago, the land masses of the Earth were clustered into a single super-continent known as:

Options :

- 1. ✗ Tethys
- 2. ✗ Gondwanaland
- 3. ✓ Pangea
- 4. ✗ Eurasia
- 5. ✗ Laurasia

Question Number : 3 Question Id : 9593764753 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

250 million years ago, the land masses of the Earth were clustered into a single super-continent known as:

Options :

1. ✗ Tethys
2. ✗ Gondwanaland
3. ✓ Pangea
4. ✗ Eurasia
5. ✗ Laurasia

Question Number : 4 Question Id : 9593764754 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

A linear lowland between mountain ranges created by the action of a fault is known as:

Options :

1. ✓ Rift valley
2. ✗ Horst
3. ✗ Thrust belt
4. ✗ Subduction zone
5. ✗ Island arc

Question Number : 4 Question Id : 9593764754 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

A linear lowland between mountain ranges created by the action of a fault is known as:

Options :

1. ✓ Rift valley
2. ✗ Horst
3. ✗ Thrust belt
4. ✗ Subduction zone
5. ✗ Island arc

Question Number : 5 Question Id : 9593764755 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Which of the following is NOT a tectonic plate boundary?

Options :

1. ✗ Mid-oceanic ridge
2. ✗ Subduction zone
3. ✗ Transform fault
4. ✗ Continental margin
5. ✓ Continental slope

Question Number : 5 Question Id : 9593764755 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Which of the following is NOT a tectonic plate boundary?

Options :

1. ✗ Mid-oceanic ridge
2. ✗ Subduction zone
3. ✗ Transform fault
4. ✗ Continental margin
5. ✓ Continental slope

Question Number : 6 Question Id : 9593764756 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

In plate tectonics, plates move and collide with one another when one plate goes down below another, it is known as a:

Options :

1. ✗ Collision boundary
2. ✓ Subduction boundary
3. ✗ Suture zone
4. ✗ Contact point
5. ✗ Fracture point

Question Number : 6 Question Id : 9593764756 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

In plate tectonics, plates move and collide with one another when one plate goes down below another, it is known as a:

Options :

1. ✗ Collision boundary
2. ✓ Subduction boundary
3. ✗ Suture zone
4. ✗ Contact point
5. ✗ Fracture point

Question Number : 7 Question Id : 9593764757 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

In which case does a seismic wave travel faster?

Options :

1. ✓ Travelling through rocks

2. ✖ Travelling through water
3. ✖ Travelling through air
4. ✖ Travelling through vacuum
5. ✖ Travelling through liquid

Question Number : 7 Question Id : 9593764757 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

In which case does a seismic wave travel faster?

Options :

1. ✔ Travelling through rocks
2. ✖ Travelling through water
3. ✖ Travelling through air
4. ✖ Travelling through vacuum
5. ✖ Travelling through liquid

Question Number : 8 Question Id : 9593764758 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The layer of the earth that reflects radio waves back to the earth is called the:

Options :

1. ✔ ionosphere
2. ✖ radiation zone
3. ✖ aurora borealis
4. ✖ ozone layer
5. ✖ asthenosphere

Question Number : 8 Question Id : 9593764758 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The layer of the earth that reflects radio waves back to the earth is called the:

Options :

1. ✔ ionosphere
2. ✖ radiation zone
3. ✖ aurora borealis
4. ✖ ozone layer
5. ✖ asthenosphere

Question Number : 9 Question Id : 9593764759 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Seismic surveying is a geophysical method used to work out the subsurface structure of the earth:

Options :

1. ☒ density, P and S waves
2. ☐ temperature, a heat source and sensors
3. ☐ pressure, C and P waves
4. ☐ velocity, satellite imagery
5. ☐ pressure, satellite imagery

Question Number : 9 Question Id : 9593764759 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Seismic surveying is a geophysical method used to work out the subsurface structure of the earth:

Options :

1. ☒ density, P and S waves
2. ☐ temperature, a heat source and sensors
3. ☐ pressure, C and P waves
4. ☐ velocity, satellite imagery
5. ☐ pressure, satellite imagery

Question Number : 10 Question Id : 9593764760 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Approximately how long ago did the Big Bang take place?

Options :

1. ☐ 10-15 thousand years ago
2. ☐ 10-15 million years ago
3. ☐ 100-150 million years ago
4. ☒ 10-15 billion years ago
5. ☐ 10-15 trillion years ago

Question Number : 10 Question Id : 9593764760 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Approximately how long ago did the Big Bang take place?

Options :

1. ☐ 10-15 thousand years ago
2. ☐ 10-15 million years ago
3. ☐ 100-150 million years ago

4. ☒ 10-15 billion years ago  
5. ☐ 10-15 trillion years ago

Question Number : 11 Question Id : 9593764761 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

The layer that separates crust from core is the \_\_\_\_\_.

Options :

1. ☐ magma layer  
2. ☐ lithosphere  
3. ☒ mantle  
4. ☐ continent  
5. ☐ asthenosphere

Question Number : 11 Question Id : 9593764761 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

The layer that separates crust from core is the \_\_\_\_\_.

Options :

1. ☐ magma layer  
2. ☐ lithosphere  
3. ☒ mantle  
4. ☐ continent  
5. ☐ asthenosphere

Question Number : 12 Question Id : 9593764762 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

The height of the Mount Everest is \_\_\_\_\_.

Options :

1. ☒ 8,848 m above mean sea level  
2. ☐ 8,800 m above mean sea level  
3. ☐ 8,700 m above mean sea level  
4. ☐ 8,500 m above mean sea level  
5. ☐ 8,650 m above mean sea level

Question Number : 12 Question Id : 9593764762 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

The height of the Mount Everest is \_\_\_\_\_.

Options :

1. ✓ 8,848 m above mean sea level
2. ✗ 8,800 m above mean sea level
3. ✗ 8,700 m above mean sea level
4. ✗ 8,500 m above mean sea level
5. ✗ 8,650 m above mean sea level

Question Number : 13 Question Id : 9593764763 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The surficial trace of the hot plume is known as:

Options :

1. ✗ Hot magma
2. ✗ Hot lava
3. ✓ Hot spot
4. ✗ Mantle plume
5. ✗ Hot chimney

Question Number : 13 Question Id : 9593764763 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The surficial trace of the hot plume is known as:

Options :

1. ✗ Hot magma
2. ✗ Hot lava
3. ✓ Hot spot
4. ✗ Mantle plume
5. ✗ Hot chimney

Question Number : 14 Question Id : 9593764764 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

An Alluvial Fan is a landform that is known for \_\_\_\_\_.

Options :

1. ✓ good potential for groundwater
2. ✗ placer gold
3. ✗ both good potential for groundwater and placer gold
4. ✗ landslides
5. ✗ arsenic contamination

Correct : 2 Wrong : 1

An Alluvial Fan is a landform that is known for \_\_\_\_\_.

Options :

1. ✓ good potential for groundwater
2. ✗ placer gold
3. ✗ both good potential for groundwater and placer gold
4. ✗ landslides
5. ✗ arsenic contamination

Question Number : 15 Question Id : 9593764765 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Match the following and pick the correct match.

- |                                 |                          |
|---------------------------------|--------------------------|
| A. First order relief features  | (a) Continents           |
| B. Second order relief features | (b) Mountain systems     |
| C. Third order relief features  | (c) Individual mountains |

Options :

1. ✗ A - c, B - b, C - a
2. ✓ A - a, B - b, C - c
3. ✗ A - b, B - a, C - c
4. ✗ A - c, B - a, C - b
5. ✗ A - a, B - c, C - b

Question Number : 15 Question Id : 9593764765 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Match the following and pick the correct match.

- |                                 |                          |
|---------------------------------|--------------------------|
| A. First order relief features  | (a) Continents           |
| B. Second order relief features | (b) Mountain systems     |
| C. Third order relief features  | (c) Individual mountains |

Options :

1. ✗ A - c, B - b, C - a
2. ✓ A - a, B - b, C - c
3. ✗ A - b, B - a, C - c
4. ✗ A - c, B - a, C - b
5. ✗ A - a, B - c, C - b

Correct : 2 Wrong : 1

\_\_\_\_\_ is an igneous body, more or less vertical and cylindrical in shape. It cuts across the adjacent sediments and is bound by steep faults.

Options :

1. ✓ Bysmalith
2. ✗ Lopolith
3. ✗ Locolith
4. ✗ Dyke
5. ✗ Bysmalith and Lopolith

Question Number : 16 Question Id : 9593764766 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

\_\_\_\_\_ is an igneous body, more or less vertical and cylindrical in shape. It cuts across the adjacent sediments and is bound by steep faults.

Options :

1. ✓ Bysmalith
2. ✗ Lopolith
3. ✗ Locolith
4. ✗ Dyke
5. ✗ Bysmalith and Lopolith

Question Number : 17 Question Id : 9593764767 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Match the following and pick the correct match.

- |            |                                                                       |
|------------|-----------------------------------------------------------------------|
| A. Cuesta  | a. Flat-lying beds                                                    |
| B. Plateau | b. Narrow ridge with steep slopes of equal inclination on both flanks |
| C. Hogback | c. Narrow inlet with steep cliffs, created by glacial erosion         |
| D. Fjord   | d. Gently dipping strata                                              |

Options :

1. ✗ A - a, B - b, C - c, D - d
2. ✗ A - d, B - a, C - c, D - b
3. ✗ A - c, B - a, C - d, D - b
4. ✗ A - d, B - b, C - c, D - a
5. ✓ A - d, B - a, C - b, D - c

Question Number : 17 Question Id : 9593764767 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Match the following and pick the correct match.

- |            |                                                                       |
|------------|-----------------------------------------------------------------------|
| A. Cuesta  | a. Flat-lying beds                                                    |
| B. Plateau | b. Narrow ridge with steep slopes of equal inclination on both flanks |
| C. Hogback | c. Narrow inlet with steep cliffs, created by glacial erosion         |
| D. Fjord   | d. Gently dipping strata                                              |

Options :

1. ✗ A - a, B - b, C - c, D - d
2. ✗ A - d, B - a, C - c, D - b
3. ✗ A - c, B - a, C - d, D - b
4. ✗ A - d, B - b, C - c, D - a
5. ✓ A - d, B - a, C - b, D - c

Question Number : 18 Question Id : 9593764768 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

\_\_\_\_\_ drainage pattern indicates the lack of structural control on the stream-flow direction.

Options :

1. ✗ Parallel
2. ✓ Dendritic
3. ✗ Rectangular
4. ✗ Trellis
5. ✗ Parallel and Dendritic

Question Number : 18 Question Id : 9593764768 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

\_\_\_\_\_ drainage pattern indicates the lack of structural control on the stream-flow direction.

Options :

1. ✗ Parallel
2. ✓ Dendritic
3. ✗ Rectangular
4. ✗ Trellis
5. ✗ Parallel and Dendritic

Question Number : 19 Question Id : 9593764769 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Spheroidal weathering is well developed in which of the following rocks?

Options :

1. ✖ Granite
2. ✖ Rhyolite
3. ✔ Basalts
4. ✖ Conglomerate
5. ✖ Arkose

Question Number : 19 Question Id : 9593764769 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Spheroidal weathering is well developed in which of the following rocks?

Options :

1. ✖ Granite
2. ✖ Rhyolite
3. ✔ Basalts
4. ✖ Conglomerate
5. ✖ Arkose

Question Number : 20 Question Id : 9593764770 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

\_\_\_\_\_ is an example of the most ancient tectonic mountain in the Indian subcontinent.

Options :

1. ✔ Aravalli
2. ✖ Himalaya
3. ✖ Vindhyan
4. ✖ Niligiri
5. ✖ Western Ghats

Question Number : 20 Question Id : 9593764770 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

\_\_\_\_\_ is an example of the most ancient tectonic mountain in the Indian subcontinent.

Options :

1. ✔ Aravalli
2. ✖ Himalaya
3. ✖ Vindhyan
4. ✖ Niligiri
5. ✖ Western Ghats

Question Number : 21 Question Id : 9593764771 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

\_\_\_\_\_ is an example of a shield volcano.

Options :

1. ✖ Mt. St. Helens
2. ✔ Hawaii
3. ✖ Mt. Ranier
4. ✖ Mt Pinatubo
5. ✖ Kilimanjaro

Question Number : 21 Question Id : 9593764771 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

\_\_\_\_\_ is an example of a shield volcano.

Options :

1. ✖ Mt. St. Helens
2. ✔ Hawaii
3. ✖ Mt. Ranier
4. ✖ Mt Pinatubo
5. ✖ Kilimanjaro

Question Number : 22 Question Id : 9593764772 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

\_\_\_\_\_ is a large flat plain found in the karstic geological regions of the world.

Options :

1. ✖ Mud flat
2. ✔ Polje
3. ✖ Salt flat
4. ✖ Outwash plain
5. ✖ Sink hole

Question Number : 22 Question Id : 9593764772 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

\_\_\_\_\_ is a large flat plain found in the karstic geological regions of the world.

Options :

1. ✖ Mud flat
2. ✔ Polje
3. ✖ Salt flat

4. ✖ Outwash plain

5. ✖ Sink hole

Question Number : 23 Question Id : 9593764773 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

During periods of flooding in rivers, when fine sediments accumulate and form a raised bank, a \_\_\_\_\_ is formed.

Options :

1. ✔ levee

2. ✖ mudbank

3. ✖ point bar

4. ✖ tombolo

5. ✖ spit

Question Number : 23 Question Id : 9593764773 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

During periods of flooding in rivers, when fine sediments accumulate and form a raised bank, a \_\_\_\_\_ is formed.

Options :

1. ✔ levee

2. ✖ mudbank

3. ✖ point bar

4. ✖ tombolo

5. ✖ spit

Question Number : 24 Question Id : 9593764774 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Dunes with the crest trending parallel to the direction of sand transport are called:

Options :

1. ✖ Linear dune

2. ✖ Longitudinal dune

3. ✔ Seif dune

4. ✖ Parabolic dune

5. ✖ Embryo dunes

Question Number : 24 Question Id : 9593764774 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Dunes with the crest trending parallel to the direction of sand transport are called:

Options :

1. ✖ Linear dune
2. ✖ Longitudinal dune
3. ✔ Seif dune
4. ✖ Parabolic dune
5. ✖ Embryo dunes

Question Number : 25 Question Id : 9593764775 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

In India, the main coal-forming epoch was:

Options :

1. ✖ Cretaceous
2. ✔ Permian
3. ✖ Tertiary
4. ✖ Eutectic
5. ✖ Eocene

Question Number : 25 Question Id : 9593764775 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

In India, the main coal-forming epoch was:

Options :

1. ✖ Cretaceous
2. ✔ Permian
3. ✖ Tertiary
4. ✖ Eutectic
5. ✖ Eocene

Question Number : 26 Question Id : 9593764776 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

Diamond bearing conglomerate underlie \_\_\_\_\_ series.

Options :

1. ✖ semri
2. ✖ kaimur
3. ✔ bhander
4. ✖ rewa
5. ✖ krishna

Question Number : 26 Question Id : 9593764776 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

Diamond bearing conglomerate underlie \_\_\_\_\_ series.

Options :

1. ✖ semri
2. ✖ kaimur
3. ✔ bhandar
4. ✖ rewa
5. ✖ krishna

Question Number : 27 Question Id : 9593764777 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The term Era is used in:

Options :

1. ✖ Lithostratigraphy
2. ✖ Biostratigraphy
3. ✔ Chrono stratigraphy
4. ✖ Sequence stratigraphy
5. ✖ Magnetostratigraphy

Question Number : 27 Question Id : 9593764777 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The term Era is used in:

Options :

1. ✖ Lithostratigraphy
2. ✖ Biostratigraphy
3. ✔ Chrono stratigraphy
4. ✖ Sequence stratigraphy
5. ✖ Magnetostratigraphy

Question Number : 28 Question Id : 9593764778 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The most suitable reservoir rocks of oil in India are:

Options :

1. ✖ clay
2. ✖ shale
3. ✔ sand and sandstones
4. ✖ limestone
5. ✖ dolomite

Question Number : 28 Question Id : 9593764778 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The most suitable reservoir rocks of oil in India are:

Options :

1. ✗ clay
2. ✗ shale
3. ✓ sand and sandstones
4. ✗ limestone
5. ✗ dolomite

Question Number : 29 Question Id : 9593764779 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Most periods in the geologic time scale are named for \_\_\_\_\_.

Options :

1. ✗ geographic location
2. ✓ fossils
3. ✗ catastrophic events
4. ✗ paleontologists
5. ✗ rocks

Question Number : 29 Question Id : 9593764779 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Most periods in the geologic time scale are named for \_\_\_\_\_.

Options :

1. ✗ geographic location
2. ✓ fossils
3. ✗ catastrophic events
4. ✗ paleontologists
5. ✗ rocks

Question Number : 30 Question Id : 9593764780 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Land plants appeared during the \_\_\_\_\_ Era.

Options :

1. ✗ Cenozoic
2. ✗ Precambrian
3. ✓ Paleozoic

4. ✖ Mesozoic

5. ✖ Proterozoic

Question Number : 30 Question Id : 9593764780 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Land plants appeared during the \_\_\_\_\_ Era.

Options :

1. ✖ Cenozoic

2. ✖ Precambrian

3. ✔ Paleozoic

4. ✖ Mesozoic

5. ✖ Proterozoic

Question Number : 31 Question Id : 9593764781 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

How do time-stratigraphic units differ from time units?

Options :

1. ✖ They are not different as they are the same thing.

2. ✔ Time-stratigraphic units are divided into intervals of periods or epochs.

3. ✖

Time-stratigraphic units are of unknown length, whereas time units are always measured in years.

4. ✖ Time-stratigraphic units are represented by actual rocks.

5. ✖ Time-stratigraphic units are represented by fossils.

Question Number : 31 Question Id : 9593764781 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

How do time-stratigraphic units differ from time units?

Options :

1. ✖ They are not different as they are the same thing.

2. ✔ Time-stratigraphic units are divided into intervals of periods or epochs.

3. ✖

Time-stratigraphic units are of unknown length, whereas time units are always measured in years.

4. ✖ Time-stratigraphic units are represented by actual rocks.

5. ✖ Time-stratigraphic units are represented by fossils.

Question Number : 32 Question Id : 9593764782 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Gondites refers to:

Options :

1. ☒ Metamorphosed manganiferous sediments
2. ☐ Magniferous sediments intruded by igneous rocks
3. ☐ Lateritic concentration derived Dharwarschists and phyllites
4. ☐ Maganiferous beds resemble the pre-Cambrian iron formation
5. ☐ Maganiferous beds resemble the Archean complex

Question Number : 32 Question Id : 9593764782 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Gondites refers to:

Options :

1. ☒ Metamorphosed manganiferous sediments
2. ☐ Magniferous sediments intruded by igneous rocks
3. ☐ Lateritic concentration derived Dharwarschists and phyllites
4. ☐ Maganiferous beds resemble the pre-Cambrian iron formation
5. ☐ Maganiferous beds resemble the Archean complex

Question Number : 33 Question Id : 9593764783 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

GSSP refers in stratigraphy as \_\_\_\_\_.

Options :

1. ☐ Global Standard Stratotype Point
2. ☒ Global Boundary Stratotype Section and Point
3. ☐ Global Stratigraphy Section Point
4. ☐ Global Stratigraphic Scale and Plan
5. ☐ Global Standard Section and Point

Question Number : 33 Question Id : 9593764783 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

GSSP refers in stratigraphy as \_\_\_\_\_.

Options :

1. ☐ Global Standard Stratotype Point
2. ☒ Global Boundary Stratotype Section and Point
3. ☐ Global Stratigraphy Section Point
4. ☐ Global Stratigraphic Scale and Plan
5. ☐ Global Standard Section and Point

Question Number : 34 Question Id : 9593764784 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Rupelian age is assigned in \_\_\_\_\_ Epoch.

Options :

1. ✖ Eocene
2. ✔ Oligocene
3. ✖ Palaeocene
4. ✖ Cretaceous
5. ✖ Jurassic

Question Number : 34 Question Id : 9593764784 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Rupelian age is assigned in \_\_\_\_\_ Epoch.

Options :

1. ✖ Eocene
2. ✔ Oligocene
3. ✖ Palaeocene
4. ✖ Cretaceous
5. ✖ Jurassic

Question Number : 35 Question Id : 9593764785 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Large intrusive bodies with steeply dipping walls and lacking any visible floor is referred as:

Options :

1. ✖ Stocks
2. ✖ Lopoliths
3. ✖ Phacoliths
4. ✔ Batholiths
5. ✖ Plutons

Question Number : 35 Question Id : 9593764785 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Large intrusive bodies with steeply dipping walls and lacking any visible floor is referred as:

Options :

1. ✖ Stocks
2. ✖ Lopoliths
3. ✖ Phacoliths

4. ✓ Batholiths

5. ✗ Plutons

Question Number : 36 Question Id : 9593764786 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

In which rock type do Karst topography and caves develop?

Options :

1. ✗ Silicate

2. ✗ Felsic

3. ✓ Carbonate

4. ✗ Ferric

5. ✗ Clay

Question Number : 36 Question Id : 9593764786 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

In which rock type do Karst topography and caves develop?

Options :

1. ✗ Silicate

2. ✗ Felsic

3. ✓ Carbonate

4. ✗ Ferric

5. ✗ Clay

Question Number : 37 Question Id : 9593764787 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Mylonite is a characteristic of \_\_\_\_\_ metamorphism.

Options :

1. ✗ plutonic

2. ✓ cataclastic

3. ✗ thermal

4. ✗ dynamothermal

5. ✗ metasomatism

Question Number : 37 Question Id : 9593764787 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Mylonite is a characteristic of \_\_\_\_\_ metamorphism.

Options :

1. ✗ plutonic

2. ☒ cataclastic
3. ☐ thermal
4. ☐ dynamothermal
5. ☐ metasomatism

Question Number : 38 Question Id : 9593764788 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Current bedding is a type of:

Options :

1. ☐ Concordant bedding
2. ☐ Planar bedding
3. ☐ Discordant bedding
4. ☐ Contorted bedding
5. ☒ Inclined bedding

Question Number : 38 Question Id : 9593764788 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Current bedding is a type of:

Options :

1. ☐ Concordant bedding
2. ☐ Planar bedding
3. ☐ Discordant bedding
4. ☐ Contorted bedding
5. ☒ Inclined bedding

Question Number : 39 Question Id : 9593764789 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Extrusive igneous rocks are characterized by:

Options :

1. ☐ Rapid cooling and coarse grains
2. ☒ Rapid cooling and fine grains
3. ☐ Slow cooling and coarse grains
4. ☐ Rapid cooling with no grainy structure
5. ☐ Slow cooling and fine grains

Question Number : 39 Question Id : 9593764789 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Extrusive igneous rocks are characterized by:

Options :

1. ✗ Rapid cooling and coarse grains
2. ✓ Rapid cooling and fine grains
3. ✗ Slow cooling and coarse grains
4. ✗ Rapid cooling with no grainy structure
5. ✗ Slow cooling and fine grains

Question Number : 40 Question Id : 9593764790 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The lamprophyres characteristically exhibits:

Options :

1. ✗ Allotriomorphic texture
2. ✓ Panidiomorphic texture
3. ✗ Automorphic texture
4. ✗ Hypidiomorphic texture
5. ✗ Porphyritic texture

Question Number : 40 Question Id : 9593764790 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The lamprophyres characteristically exhibits:

Options :

1. ✗ Allotriomorphic texture
2. ✓ Panidiomorphic texture
3. ✗ Automorphic texture
4. ✗ Hypidiomorphic texture
5. ✗ Porphyritic texture

Question Number : 41 Question Id : 9593764791 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

When limestone /dolomite metamorphosed gives rise to \_\_\_\_\_ rock.

Options :

1. ✗ mylonite
2. ✓ marble
3. ✗ malchite

4. ✖ marl

5. ✖ migmatite

Question Number : 41 Question Id : 9593764791 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

When limestone /dolomite metamorphosed gives rise to \_\_\_\_\_ rock.

Options :

1. ✖ mylonite

2. ✔ marble

3. ✖ malchite

4. ✖ marl

5. ✖ migmatite

Question Number : 42 Question Id : 9593764792 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Arkose is a:

Options :

1. ✔ Sandstone

2. ✖ Feldspar

3. ✖ Texture

4. ✖ Structure

5. ✖ Carbonate

Question Number : 42 Question Id : 9593764792 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Arkose is a:

Options :

1. ✔ Sandstone

2. ✖ Feldspar

3. ✖ Texture

4. ✖ Structure

5. ✖ Carbonate

Question Number : 43 Question Id : 9593764793 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Metamorphic aureole will be largely of:

Options :

1. ✖ basaltic magma

- 2. ☒ granitic magma
- 3. ☐ gabbroic magma
- 4. ☐ acid magma
- 5. ☐ dacite magma

Question Number : 43 Question Id : 9593764793 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Metamorphic aureole will be largely of:

Options :

- 1. ☐ basaltic magma
- 2. ☒ granitic magma
- 3. ☐ gabbroic magma
- 4. ☐ acid magma
- 5. ☐ dacite magma

Question Number : 44 Question Id : 9593764794 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Rocks that are dominantly composed of quartz can be classified on the basis of:

Options :

- 1. ☐ ACF diagrams
- 2. ☐ AKF diagrams
- 3. ☐ AFM diagrams
- 4. ☒ QAP diagrams
- 5. ☐ AFK diagrams

Question Number : 44 Question Id : 9593764794 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Rocks that are dominantly composed of quartz can be classified on the basis of:

Options :

- 1. ☐ ACF diagrams
- 2. ☐ AKF diagrams
- 3. ☐ AFM diagrams
- 4. ☒ QAP diagrams
- 5. ☐ AFK diagrams

Correct : 2 Wrong : 1

Igneous rocks owing their origin to the same parent magma are termed as:

Options :

1. ☒ Comagmatic
2. ☐ Eutectic
3. ☐ Paramagnetic
4. ☐ Orthomagnetic
5. ☐ Diamagnetic

Question Number : 45 Question Id : 9593764795 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Igneous rocks owing their origin to the same parent magma are termed as:

Options :

1. ☒ Comagmatic
2. ☐ Eutectic
3. ☐ Paramagnetic
4. ☐ Orthomagnetic
5. ☐ Diamagnetic

Question Number : 46 Question Id : 9593764796 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The shingle beach composed of \_\_\_\_\_.

Options :

1. ☒ well-rounded cobbles
2. ☐ angular fragments
3. ☐ silt particles
4. ☐ clay particles
5. ☐ sand particles

Question Number : 46 Question Id : 9593764796 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The shingle beach composed of \_\_\_\_\_.

Options :

1. ☒ well-rounded cobbles
2. ☐ angular fragments

3. ✖ silt particles
4. ✖ clay particles
5. ✖ sand particles

Question Number : 47 Question Id : 9593764797 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The electron mobility is responsible for \_\_\_\_\_ of metals.

Options :

1. ✖ fracture
2. ✖ tenacity
3. ✔ thermal conductivity
4. ✖ shape
5. ✖ size

Question Number : 47 Question Id : 9593764797 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The electron mobility is responsible for \_\_\_\_\_ of metals.

Options :

1. ✖ fracture
2. ✖ tenacity
3. ✔ thermal conductivity
4. ✖ shape
5. ✖ size

Question Number : 48 Question Id : 9593764798 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

What is the coordination number of cation, when the arrangement of anions around cation corners of a cube with 0.73-1 radius ratio?

Options :

1. ✖ 12
2. ✖ 4
3. ✖ 3
4. ✖ 6
5. ✔ 8

Question Number : 48 Question Id : 9593764798 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

What is the coordination number of cation, when the arrangement of anions around cation corners of a cube with 0.73-1 radius ratio?

Options :

1. ✗ 12
2. ✗ 4
3. ✗ 3
4. ✗ 6
5. ✓ 8

Question Number : 49 Question Id : 9593764799 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Tantalite and Brookite pair of minerals are the examples of:

Options :

1. ✗ Isostructural
2. ✗ Isotypic
3. ✓ Isomorphic
4. ✗ Isotopic
5. ✗ Ionic

Question Number : 49 Question Id : 9593764799 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Tantalite and Brookite pair of minerals are the examples of:

Options :

1. ✗ Isostructural
2. ✗ Isotypic
3. ✓ Isomorphic
4. ✗ Isotopic
5. ✗ Ionic

Question Number : 50 Question Id : 9593764800 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

A mineral can be replaced by another mineral without change in external form referred as:

Options :

1. ✗ Paramorphs
2. ✓ Psedomorphs
3. ✗ Isomorphs
4. ✗ Polymorphs

5. ✖ Polytypism

Question Number : 50 Question Id : 9593764800 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

A mineral can be replaced by another mineral without change in external form referred as:

Options :

1. ✖ Paramorphs
2. ✔ Psedomorphs
3. ✖ Isomorphs
4. ✖ Polymorphs
5. ✖ Polytypism

Question Number : 51 Question Id : 9593764801 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

Atomic arrangement in Diamond is:

Options :

1. ✔ (111) plane horizontal
2. ✖ (101) plane horizontal
3. ✖ (110) plane horizontal
4. ✖ (011) plane horizontal
5. ✖ (010) plane horizontal

Question Number : 51 Question Id : 9593764801 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

Atomic arrangement in Diamond is:

Options :

1. ✔ (111) plane horizontal
2. ✖ (101) plane horizontal
3. ✖ (110) plane horizontal
4. ✖ (011) plane horizontal
5. ✖ (010) plane horizontal

Question Number : 52 Question Id : 9593764802 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

Cleavage is absent in \_\_\_\_\_ mineral.

Options :

1. ✖ orthoclase feldspar
2. ✖ plagioclase feldspar
3. ✔ quartz
4. ✖ biotite mica
5. ✖ staurolite

Question Number : 52 Question Id : 9593764802 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Cleavage is absent in \_\_\_\_\_ mineral.

Options :

1. ✖ orthoclase feldspar
2. ✖ plagioclase feldspar
3. ✔ quartz
4. ✖ biotite mica
5. ✖ staurolite

Question Number : 53 Question Id : 9593764803 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Chalcophile elements occur mainly as:

Options :

1. ✖ Phosphate
2. ✔ Sulfides
3. ✖ Silicates
4. ✖ Pyroxenes
5. ✖ Amphiboles

Question Number : 53 Question Id : 9593764803 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Chalcophile elements occur mainly as:

Options :

1. ✖ Phosphate
2. ✔ Sulfides
3. ✖ Silicates
4. ✖ Pyroxenes
5. ✖ Amphiboles

Question Number : 54 Question Id : 9593764804 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Illite and Lepidolite belongs to:

Options :

1. ✓ Phyllosilicates
2. ✗ Inosilicates
3. ✗ Tektosilicates
4. ✗ Sorosilicates
5. ✗ Cyclosilicates

Question Number : 54 Question Id : 9593764804 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Illite and Lepidolite belongs to:

Options :

1. ✓ Phyllosilicates
2. ✗ Inosilicates
3. ✗ Tektosilicates
4. ✗ Sorosilicates
5. ✗ Cyclosilicates

Question Number : 55 Question Id : 9593764805 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

\_\_\_\_\_ type of feldspar group of mineral occurs in Rhyolite and Trachyte.

Options :

1. ✗ Orthoclase
2. ✓ Sanidine
3. ✗ Microcline
4. ✗ Plagioclase
5. ✗ Nepheline

Question Number : 55 Question Id : 9593764805 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

\_\_\_\_\_ type of feldspar group of mineral occurs in Rhyolite and Trachyte.

Options :

1. ✗ Orthoclase
2. ✓ Sanidine
3. ✗ Microcline

4. ✖ Plagioclase

5. ✖ Nepheline

Question Number : 56 Question Id : 9593764806 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Phallogopite mica classified under \_\_\_\_\_ system.

Options :

1. ✖ triclinic

2. ✖ tetraclinic

3. ✔ monoclinic

4. ✖ hexagonal

5. ✖ isometric

Question Number : 56 Question Id : 9593764806 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Phallogopite mica classified under \_\_\_\_\_ system.

Options :

1. ✖ triclinic

2. ✖ tetraclinic

3. ✔ monoclinic

4. ✖ hexagonal

5. ✖ isometric

Question Number : 57 Question Id : 9593764807 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Diopside is a:

Options :

1. ✔ Pyroxene group of mineral

2. ✖ Amphibole group of mineral

3. ✖ Silicate group of mineral

4. ✖ Feldspar group of mineral

5. ✖ Mica group of mineral

Question Number : 57 Question Id : 9593764807 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Diopside is a:

Options :

1. ✓ Pyroxene group of mineral
2. ✗ Amphibole group of mineral
3. ✗ Silicate group of mineral
4. ✗ Feldspar group of mineral
5. ✗ Mica group of mineral

Question Number : 58 Question Id : 9593764808 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Augite exhibits the \_\_\_\_\_ cleavage plane.

Options :

1. ✓ {110} good
2. ✗ {101} good
3. ✗ {011} good
4. ✗ {111} good
5. ✗ {001} good

Question Number : 58 Question Id : 9593764808 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Augite exhibits the \_\_\_\_\_ cleavage plane.

Options :

1. ✓ {110} good
2. ✗ {101} good
3. ✗ {011} good
4. ✗ {111} good
5. ✗ {001} good

Question Number : 59 Question Id : 9593764809 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Almandine and Pyrope are the \_\_\_\_\_ group of minerals.

Options :

1. ✗ silicate
2. ✓ garnet
3. ✗ carbonate
4. ✗ mica
5. ✗ clay

Question Number : 59 Question Id : 9593764809 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Almandine and Pyrope are the \_\_\_\_\_ group of minerals.

Options :

1. ✗ silicate
2. ✓ garnet
3. ✗ carbonate
4. ✗ mica
5. ✗ clay

Question Number : 60 Question Id : 9593764810 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Match the following and select the correct pairs.

| <u>Colour of Gossan Capping</u> | <u>Possible Mineral</u> |
|---------------------------------|-------------------------|
| A. Brown, Maroon or Orange      | - a. Galena             |
| B. Yellow and Brick Red         | - b. Manganese          |
| C. Ocherous Orange              | - c. Copper Deposits    |
| D. Black                        | - d. Pyrite             |

Options :

1. ✗ A - a, B - d, C - c, D - b
2. ✓ A - c, B - d, C - a, D - b
3. ✗ A - c, B - d, C - b, D - a
4. ✗ A - b, B - c, C - d, D - a
5. ✗ A - a, B - c, C - d, D - b

Question Number : 60 Question Id : 9593764810 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Match the following and select the correct pairs.

| <u>Colour of Gossan Capping</u> | <u>Possible Mineral</u> |
|---------------------------------|-------------------------|
| A. Brown, Maroon or Orange      | - a. Galena             |
| B. Yellow and Brick Red         | - b. Manganese          |
| C. Ocherous Orange              | - c. Copper Deposits    |
| D. Black                        | - d. Pyrite             |

Options :

1. ✗ A - a, B - d, C - c, D - b
2. ✓ A - c, B - d, C - a, D - b
3. ✗ A - c, B - d, C - b, D - a

4. ✖ A - b, B - c, C - d, D - a

5. ✖ A - a, B - c, C - d, D - b

Question Number : 61 Question Id : 9593764811 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Match the following and select the correct pairs.

- |                    |   |                           |
|--------------------|---|---------------------------|
| A. Kolar Gold      | - | a. Amphibolite and Gneiss |
| B. Panna Diamond   | - | b. Sandstone              |
| C. Attapadi Gold   | - | c. Amphibolites           |
| D. Neyveli Lignite | - | d. Kimberlite             |

Options :

1. ✖ A - b, B - d, C - c, D - a

2. ✖ A - a, B - d, C - c, D - b

3. ✖ A - c, B - d, C - b, D - a

4. ✔ A - c, B - d, C - a, D - b

5. ✖ A - a, B - c, C - d, D - b

Question Number : 61 Question Id : 9593764811 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Match the following and select the correct pairs.

- |                    |   |                           |
|--------------------|---|---------------------------|
| A. Kolar Gold      | - | a. Amphibolite and Gneiss |
| B. Panna Diamond   | - | b. Sandstone              |
| C. Attapadi Gold   | - | c. Amphibolites           |
| D. Neyveli Lignite | - | d. Kimberlite             |

Options :

1. ✖ A - b, B - d, C - c, D - a

2. ✖ A - a, B - d, C - c, D - b

3. ✖ A - c, B - d, C - b, D - a

4. ✔ A - c, B - d, C - a, D - b

5. ✖ A - a, B - c, C - d, D - b

Question Number : 62 Question Id : 9593764812 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Mineral deposits formed by replacement of limestone by ore and calc-silicate minerals, usually adjacent to a felsic or granitic intrusive body is known as:

Options :

1. ✖ Vein deposit

2. ✖ Porphyry deposits

- 3. ✓ Skarn deposit
- 4. ✗ Sedimentary deposits
- 5. ✗ Telethermal deposits

Question Number : 62 Question Id : 9593764812 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Mineral deposits formed by replacement of limestone by ore and calc-silicate minerals, usually adjacent to a felsic or granitic intrusive body is known as:

Options :

- 1. ✗ Vein deposit
- 2. ✗ Porphyry deposits
- 3. ✓ Skarn deposit
- 4. ✗ Sedimentary deposits
- 5. ✗ Telethermal deposits

Question Number : 63 Question Id : 9593764813 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Match the following and select the correct pairs.

- |                       |               |
|-----------------------|---------------|
| A. Fertiliser         | - a. Garnet   |
| B. Ceramic            | - b. Ochre    |
| C. Paints and Pigment | - c. Feldspar |
| D. Abrasive           | - d. Guano    |

Options :

- 1. ✗ A - d, B - c, C - a, D - b
- 2. ✗ A - c, B - a, C - d, D - b
- 3. ✓ A - d, B - c, C - b, D - a
- 4. ✗ A - c, B - d, C - a, D - b
- 5. ✗ A - a, B - c, C - d, D - b

Question Number : 63 Question Id : 9593764813 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Match the following and select the correct pairs.

- |                       |               |
|-----------------------|---------------|
| A. Fertiliser         | - a. Garnet   |
| B. Ceramic            | - b. Ochre    |
| C. Paints and Pigment | - c. Feldspar |
| D. Abrasive           | - d. Guano    |

Options :

- 1. ✗ A - d, B - c, C - a, D - b

2. ✖ A - c, B - a, C - d, D - b
3. ✔ A - d, B - c, C - b, D - a
4. ✖ A - c, B - d, C - a, D - b
5. ✖ A - a, B - c, C - d, D - b

Question Number : 64 Question Id : 9593764814 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The monazite, ilmenite, garnet and rutile deposits of Gopalpur, Chhatrapur and Rushikulya in Orissa are examples of \_\_\_\_\_ deposit.

Options :

1. ✖ sedimentation
2. ✔ mechanical concentration
3. ✖ magmatic concentration
4. ✖ hypothermal
5. ✖ contact metasomatic

Question Number : 64 Question Id : 9593764814 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The monazite, ilmenite, garnet and rutile deposits of Gopalpur, Chhatrapur and Rushikulya in Orissa are examples of \_\_\_\_\_ deposit.

Options :

1. ✖ sedimentation
2. ✔ mechanical concentration
3. ✖ magmatic concentration
4. ✖ hypothermal
5. ✖ contact metasomatic

Question Number : 65 Question Id : 9593764815 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

\_\_\_\_\_ classified hydrothermal deposits as hypothermal, mesothermal, epithermal and telethermal.

Options :

1. ✖ Bateman
2. ✖ Niggli
3. ✖ Meyer
4. ✔ Lindgren
5. ✖ Pettijohn

Question Number : 65 Question Id : 9593764815 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

\_\_\_\_\_ classified hydrothermal deposits as hypothermal, mesothermal, epithermal and telethermal.

Options :

1. ✗ Bateman
2. ✗ Niggli
3. ✗ Meyer
4. ✓ Lindgren
5. ✗ Pettijohn

Question Number : 66 Question Id : 9593764816 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

In Lindgren's classification of ore deposits, pegmatites are listed under \_\_\_\_\_.

Options :

1. ✓ processes of magmatic differentiation
2. ✗ deposition and concentration at slight depth
3. ✗ pyrometasomatic deposits
4. ✗ origin dependent upon the eruption of igneous rocks
5. ✗ deposits produced by chemical processes of concentration

Question Number : 66 Question Id : 9593764816 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

In Lindgren's classification of ore deposits, pegmatites are listed under \_\_\_\_\_.

Options :

1. ✓ processes of magmatic differentiation
2. ✗ deposition and concentration at slight depth
3. ✗ pyrometasomatic deposits
4. ✗ origin dependent upon the eruption of igneous rocks
5. ✗ deposits produced by chemical processes of concentration

Question Number : 67 Question Id : 9593764817 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Porous rocks such as sandstone contain \_\_\_\_\_ and hence exhibit low electrical resistivity.

Options :

1. ✗ clay
2. ✓ moisture

- 3. ✖ salinity
- 4. ✖ air
- 5. ✖ vesicles

Question Number : 67 Question Id : 9593764817 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

Porous rocks such as sandstone contain \_\_\_\_\_ and hence exhibit low electrical resistivity.

Options :

- 1. ✖ clay
- 2. ✔ moisture
- 3. ✖ salinity
- 4. ✖ air
- 5. ✖ vesicles

Question Number : 68 Question Id : 9593764818 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

Sulphide ore bodies, graphite ore bodies and other electronically conducting minerals can easily be located using \_\_\_\_\_ method.

Options :

- 1. ✔ SP
- 2. ✖ magnetic
- 3. ✖ gravity
- 4. ✖ drilling
- 5. ✖ seismic

Question Number : 68 Question Id : 9593764818 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

Sulphide ore bodies, graphite ore bodies and other electronically conducting minerals can easily be located using \_\_\_\_\_ method.

Options :

- 1. ✔ SP
- 2. ✖ magnetic
- 3. ✖ gravity
- 4. ✖ drilling
- 5. ✖ seismic

Question Number : 69 Question Id : 9593764819 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

The instrument used in exploration and identification of uranium ore is:

Options :

1. ☒ Scintillometer
2. ☐ Spectrometer
3. ☐ Potentiometer
4. ☐ Lysimeter
5. ☐ Multi-ammeter

Question Number : 69 Question Id : 9593764819 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The instrument used in exploration and identification of uranium ore is:

Options :

1. ☒ Scintillometer
2. ☐ Spectrometer
3. ☐ Potentiometer
4. ☐ Lysimeter
5. ☐ Multi-ammeter

Question Number : 70 Question Id : 9593764820 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

“Schlumberger” is a term associated with \_\_\_\_\_.

Options :

1. ☐ wenner method
2. ☒ resistivity method
3. ☐ gravity method
4. ☐ magnetic method
5. ☐ seismic refraction

Question Number : 70 Question Id : 9593764820 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

“Schlumberger” is a term associated with \_\_\_\_\_.

Options :

1. ☐ wenner method
2. ☒ resistivity method
3. ☐ gravity method
4. ☐ magnetic method
5. ☐ seismic refraction

Question Number : 71 Question Id : 9593764821 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Match the following and choose the correct pair.

| <u>Rock type</u> | <u>Longitudinal wave velocity</u> |
|------------------|-----------------------------------|
| A. Limestone     | - a. 16,000 - 20,000 ft/sec       |
| B. Sandstone     | - b. 13000 - 18700 ft/sec         |
| C. Shale         | - c. 7500 - 15400 ft/sec          |
| D. Granite       | - d. 15400 - 17500 ft/sec         |

Options :

1. ✓ A - a, B - d, C - c, D - b
2. ✗ A - c, B - b, C - a, D - d
3. ✗ A - b, B - d, C - c, D - a
4. ✗ A - c, B - d, C - a, D - b
5. ✗ A - a, B - c, C - d, D - b

Question Number : 71 Question Id : 9593764821 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Match the following and choose the correct pair.

| <u>Rock type</u> | <u>Longitudinal wave velocity</u> |
|------------------|-----------------------------------|
| A. Limestone     | - a. 16,000 - 20,000 ft/sec       |
| B. Sandstone     | - b. 13000 - 18700 ft/sec         |
| C. Shale         | - c. 7500 - 15400 ft/sec          |
| D. Granite       | - d. 15400 - 17500 ft/sec         |

Options :

1. ✓ A - a, B - d, C - c, D - b
2. ✗ A - c, B - b, C - a, D - d
3. ✗ A - b, B - d, C - c, D - a
4. ✗ A - c, B - d, C - a, D - b
5. ✗ A - a, B - c, C - d, D - b

Question Number : 72 Question Id : 9593764822 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

\_\_\_\_\_ is an electro-mechanical instrument designed to pick up seismic vibrations on or below the earth's surface during a seismic survey.

Options :

1. ✗ Geologger
2. ✗ Seismophone

- 3. ☒ Geophone
- 4. ☐ Seismometer
- 5. ☐ Electro-meter

Question Number : 72 Question Id : 9593764822 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

\_\_\_\_\_ is an electro-mechanical instrument designed to pick up seismic vibrations on or below the earth's surface during a seismic survey.

Options :

- 1. ☐ Geologger
- 2. ☐ Seismophone
- 3. ☒ Geophone
- 4. ☐ Seismometer
- 5. ☐ Electro-meter

Question Number : 73 Question Id : 9593764823 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The pathfinder element used in exploration for gold is:

Options :

- 1. ☐ Cobalt
- 2. ☒ Arsenic
- 3. ☐ Selenium
- 4. ☐ Aluminum
- 5. ☐ Titanium

Question Number : 73 Question Id : 9593764823 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The pathfinder element used in exploration for gold is:

Options :

- 1. ☐ Cobalt
- 2. ☒ Arsenic
- 3. ☐ Selenium
- 4. ☐ Aluminum
- 5. ☐ Titanium

Question Number : 74 Question Id : 9593764824 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

An imaginary line joining the optical centre of the object glass to the centre of eye piece in the theodolite is referred to as \_\_\_\_\_.

Options :

1. ✖ bubble line
2. ✔ axis of telescope
3. ✖ trunion axis
4. ✖ line of sight
5. ✖ line of collimation

Question Number : 74 Question Id : 9593764824 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

An imaginary line joining the optical centre of the object glass to the centre of eye piece in the theodolite is referred to as \_\_\_\_\_.

Options :

1. ✖ bubble line
2. ✔ axis of telescope
3. ✖ trunion axis
4. ✖ line of sight
5. ✖ line of collimation

Question Number : 75 Question Id : 9593764825 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Least count of a transit theodolite is:

Options :

1. ✖ 30"
2. ✖ 10"
3. ✔ 20"
4. ✖ 40"
5. ✖ 1"

Question Number : 75 Question Id : 9593764825 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Least count of a transit theodolite is:

Options :

1. ✖ 30"
2. ✖ 10"
3. ✔ 20"
4. ✖ 40"
5. ✖ 1"

Question Number : 76 Question Id : 9593764826 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

If  $n$  is the number of sides in a traverse, then the sum of the interior angles in a closed traverse should be equal to \_\_\_\_\_ right angles.

Options :

1. ✓  $2n - 4$
2. ✗  $2n + 4$
3. ✗  $2n$
4. ✗  $2n - 1$
5. ✗  $2n + 2$

Question Number : 76 Question Id : 9593764826 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

If  $n$  is the number of sides in a traverse, then the sum of the interior angles in a closed traverse should be equal to \_\_\_\_\_ right angles.

Options :

1. ✓  $2n - 4$
2. ✗  $2n + 4$
3. ✗  $2n$
4. ✗  $2n - 1$
5. ✗  $2n + 2$

Question Number : 77 Question Id : 9593764827 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The altitudes of a circumpolar star at culminations are  $70^\circ$  and  $10^\circ$ , both culminations being north of zenith. The latitude of the place is:

Options :

1. ✗  $80^\circ$
2. ✗  $60^\circ$
3. ✗  $40^\circ$
4. ✗  $70^\circ$
5. ✓  $50^\circ$

Question Number : 77 Question Id : 9593764827 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The altitudes of a circumpolar star at culminations are  $70^\circ$  and  $10^\circ$ , both culminations being north of zenith. The latitude of the place is:

Options :

1. ✗  $80^\circ$
2. ✗  $60^\circ$

- 3. ✖ 40°
- 4. ✖ 70°
- 5. ✔ 50°

Question Number : 78 Question Id : 9593764828 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

A straight line between two points which are neither inter-visible nor visible from any intermediate point is known as \_\_\_\_\_.

Options :

- 1. ✖ simple curve
- 2. ✖ compound curve
- 3. ✔ reverse curve
- 4. ✖ vertical curve
- 5. ✖ parallel curve

Question Number : 78 Question Id : 9593764828 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

A straight line between two points which are neither inter-visible nor visible from any intermediate point is known as \_\_\_\_\_.

Options :

- 1. ✖ simple curve
- 2. ✖ compound curve
- 3. ✔ reverse curve
- 4. ✖ vertical curve
- 5. ✖ parallel curve

Question Number : 79 Question Id : 9593764829 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

What type of levelling is best suited to determine the elevation of points at short measured intervals along a fixed line?

Options :

- 1. ✖ Reciprocal leveling
- 2. ✖ Spirit levelling
- 3. ✖ Indirect levelling
- 4. ✔ Profile leveling
- 5. ✖ Direct levelling

Question Number : 79 Question Id : 9593764829 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

What type of levelling is best suited to determine the elevation of points at short measured intervals along a fixed line?

Options :

1. ✖ Reciprocal leveling
2. ✖ Spirit levelling
3. ✖ Indirect levelling
4. ✔ Profile leveling
5. ✖ Direct levelling

Question Number : 80 Question Id : 9593764830 Question Type : MCQ Display Question Number : Yes Single Line Question

Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Which of the following is not an EDM?

Options :

1. ✖ Geodimeter
2. ✖ Tellurometer
3. ✖ Distomats
4. ✖ Tacheometer
5. ✔ Scintillometer

Question Number : 80 Question Id : 9593764830 Question Type : MCQ Display Question Number : Yes Single Line Question

Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Which of the following is not an EDM?

Options :

1. ✖ Geodimeter
2. ✖ Tellurometer
3. ✖ Distomats
4. ✖ Tacheometer
5. ✔ Scintillometer

Question Number : 81 Question Id : 9593764831 Question Type : MCQ Display Question Number : Yes Single Line Question

Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The horizontal angle between the true meridian and the magnetic meridian, shown by the needle at the time of observation is:

Options :

1. ✖ Dip
2. ✖ Magnetic bearing
3. ✔ Magnetic declination
4. ✖ True bearing

5. ✖ True declination

Question Number : 81 Question Id : 9593764831 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The horizontal angle between the true meridian and the magnetic meridian, shown by the needle at the time of observation is:

Options :

1. ✖ Dip
2. ✖ Magnetic bearing
3. ✔ Magnetic declination
4. ✖ True bearing
5. ✖ True declination

Question Number : 82 Question Id : 9593764832 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The phenomenon by which the magnetic needle is attracted and prevented from indicating the true magnetic meridian when it is near magnetic substances is known as \_\_\_\_\_.

Options :

1. ✖ Local variation
2. ✖ Diurnal attraction
3. ✖ Annual attraction
4. ✖ Magnetic impedance
5. ✔ Local attraction

Question Number : 82 Question Id : 9593764832 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The phenomenon by which the magnetic needle is attracted and prevented from indicating the true magnetic meridian when it is near magnetic substances is known as \_\_\_\_\_.

Options :

1. ✖ Local variation
2. ✖ Diurnal attraction
3. ✖ Annual attraction
4. ✖ Magnetic impedance
5. ✔ Local attraction

Question Number : 83 Question Id : 9593764833 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Which region of EMR spectrum can be used to study vegetation effectively?

Options :

1. ✖ UV
2. ✖ Blue
3. ✖ Green
4. ✔ NIR
5. ✖ SWIR

Question Number : 83 Question Id : 9593764833 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Which region of EMR spectrum can be used to study vegetation effectively?

Options :

1. ✖ UV
2. ✖ Blue
3. ✖ Green
4. ✔ NIR
5. ✖ SWIR

Question Number : 84 Question Id : 9593764834 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The spectral regions where the electromagnetic radiation is passed through without much attenuation are known as:

Options :

1. ✖ Terrestrial windows
2. ✖ Energy spectrum
3. ✖ Longwave regions
4. ✖ Absorption regions
5. ✔ Atmospheric windows

Question Number : 84 Question Id : 9593764834 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The spectral regions where the electromagnetic radiation is passed through without much attenuation are known as:

Options :

1. ✖ Terrestrial windows
2. ✖ Energy spectrum
3. ✖ Longwave regions
4. ✖ Absorption regions
5. ✔ Atmospheric windows

Question Number : 85 Question Id : 9593764835 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

FLAASH is a satellite image processing tool used for:

Options :

1. ✗ Geometric correction
2. ✗ Band ratios
3. ✓ Atmospheric correction
4. ✗ Supervised classification
5. ✗ Classification accuracy estimation

Question Number : 85 Question Id : 9593764835 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

FLAASH is a satellite image processing tool used for:

Options :

1. ✗ Geometric correction
2. ✗ Band ratios
3. ✓ Atmospheric correction
4. ✗ Supervised classification
5. ✗ Classification accuracy estimation

Question Number : 86 Question Id : 9593764836 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Normalised difference vegetation index (NDVI) is computed as:

Options :

1. ✗  $(IR+RED)/(IR-RED)$
2. ✗  $\text{Sqrt}((RED-IR)/(RED+IR))$
3. ✓  $(IR-RED)/(IR+RED)$
4. ✗  $(RED)/(IR)$
5. ✗  $(IR)/(RED)$

Question Number : 86 Question Id : 9593764836 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Normalised difference vegetation index (NDVI) is computed as:

Options :

1. ✗  $(IR+RED)/(IR-RED)$
2. ✗  $\text{Sqrt}((RED-IR)/(RED+IR))$

3. ✓  $(IR-RED)/(IR+RED)$

4. ✗  $(RED)/(IR)$

5. ✗  $(IR)/(RED)$

Question Number : 87 Question Id : 9593764837 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

What are the hyperspectral sensors present in Chandrayaan-I?

Options :

1. ✓ HySI

2. ✗ MMM

3. ✗ LISS-3

4. ✗ Both HySI and MMM

5. ✗ LUNA

Question Number : 87 Question Id : 9593764837 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

What are the hyperspectral sensors present in Chandrayaan-I?

Options :

1. ✓ HySI

2. ✗ MMM

3. ✗ LISS-3

4. ✗ Both HySI and MMM

5. ✗ LUNA

Question Number : 88 Question Id : 9593764838 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The limiting stress up to which a body undergoes elastic deformation is referred as:

Options :

1. ✓ Proportional elastic limit

2. ✗ Ultimate strength

3. ✗ Rupture strength

4. ✗ Fundamental strength

5. ✗ Break point

Question Number : 88 Question Id : 9593764838 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The limiting stress up to which a body undergoes elastic deformation is referred as:

Options :

1. ☒ Proportional elastic limit
2. ☐ Ultimate strength
3. ☐ Rupture strength
4. ☐ Fundamental strength
5. ☐ Break point

Question Number : 89 Question Id : 9593764839 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The lines joining beds of equal vertical thickness are known as \_\_\_\_\_.

Options :

1. ☒ Isopachs
2. ☐ Isochrones
3. ☐ Isobars
4. ☐ Contours
5. ☐ Isohyets

Question Number : 89 Question Id : 9593764839 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The lines joining beds of equal vertical thickness are known as \_\_\_\_\_.

Options :

1. ☒ Isopachs
2. ☐ Isochrones
3. ☐ Isobars
4. ☐ Contours
5. ☐ Isohyets

Question Number : 90 Question Id : 9593764840 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Which of the following is a concordant intrusive igneous pluton found in folded terrains?

Options :

1. ☐ Laccoliths
2. ☐ Lopoliths
3. ☐ Bysmaliths
4. ☒ Phacoliths
5. ☐ Batholith

Correct : 2 Wrong : 1

Which of the following is a concordant intrusive igneous pluton found in folded terrains?

Options :

1. ✗ Laccoliths
2. ✗ Lopoliths
3. ✗ Bysmaliths
4. ✓ Phacoliths
5. ✗ Batholith

Question Number : 91 Question Id : 9593764841 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

When a rock layer bends (folds) in response to stress, and does NOT recover its original shape when the stress is removed, its behavior is said to be:

Options :

1. ✗ Brittle
2. ✗ Elastic
3. ✓ Plastic
4. ✗ Isoclinal
5. ✗ Rigid

Question Number : 91 Question Id : 9593764841 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

When a rock layer bends (folds) in response to stress, and does NOT recover its original shape when the stress is removed, its behavior is said to be:

Options :

1. ✗ Brittle
2. ✗ Elastic
3. ✓ Plastic
4. ✗ Isoclinal
5. ✗ Rigid

Question Number : 92 Question Id : 9593764842 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

An example of strike slip fault is:

Options :

1. ✗ Narmada fault
2. ✓ San andreas fault

- 3. ✖ Appalachian fault
- 4. ✖ Great rift valley
- 5. ✖ Machu pichu valley

Question Number : 92 Question Id : 9593764842 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

An example of strike slip fault is:

Options :

- 1. ✖ Narmada fault
- 2. ✔ San andreas fault
- 3. ✖ Appalachian fault
- 4. ✖ Great rift valley
- 5. ✖ Machu pichu valley

Question Number : 93 Question Id : 9593764843 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Eparchaeon Unconformity, typically seen in Tirupathi, forms the boundary between \_\_\_\_\_ and \_\_\_\_\_ formations.

Options :

- 1. ✖ Cambrian and Ordovician
- 2. ✖ Tertiary and Cretaceous
- 3. ✖ Cretaceous and Archaean
- 4. ✖ Cambrian and Archaean
- 5. ✔ Proterozoic and Archaean formations

Question Number : 93 Question Id : 9593764843 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Eparchaeon Unconformity, typically seen in Tirupathi, forms the boundary between \_\_\_\_\_ and \_\_\_\_\_ formations.

Options :

- 1. ✖ Cambrian and Ordovician
- 2. ✖ Tertiary and Cretaceous
- 3. ✖ Cretaceous and Archaean
- 4. ✖ Cambrian and Archaean
- 5. ✔ Proterozoic and Archaean formations

Question Number : 94 Question Id : 9593764844 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Which of the following is the correct Match for Ramsay's classification of Folds?

- A. Class 1 - a. Dip isogons converge towards axial surface
- B. Class 2 - b. Dip isogons are parallel to each other
- C. Class 3 - c. Dip isogons diverge towards axial surface

Options :

1. ✓ A - a, B - b, C - c
2. ✗ A - b, B - a, C - c
3. ✗ A - a, B - c, C - b
4. ✗ A - b, B - c, C - a
5. ✗ A - c, B - b, C - a

Question Number : 94 Question Id : 9593764844 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Which of the following is the correct Match for Ramsay's classification of Folds?

- A. Class 1 - a. Dip isogons converge towards axial surface
- B. Class 2 - b. Dip isogons are parallel to each other
- C. Class 3 - c. Dip isogons diverge towards axial surface

Options :

1. ✓ A - a, B - b, C - c
2. ✗ A - b, B - a, C - c
3. ✗ A - a, B - c, C - b
4. ✗ A - b, B - c, C - a
5. ✗ A - c, B - b, C - a

Question Number : 95 Question Id : 9593764845 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

If the axial plane of a fold is inclined and both the limbs dip in the same direction usually at different angles, it is termed as:

Options :

1. ✗ Asymmetrical fold
2. ✓ Overturned fold
3. ✗ Recumbent fold
4. ✗ Isoclinal fold
5. ✗ Symmetrical fold

Question Number : 95 Question Id : 9593764845 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

If the axial plane of a fold is inclined and both the limbs dip in the same direction usually at different angles, it is termed as:

Options :

1. ✗ Asymmetrical fold
2. ✓ Overturned fold
3. ✗ Recumbent fold
4. ✗ Isoclinal fold
5. ✗ Symmetrical fold

Question Number : 96 Question Id : 9593764846 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Match the following and pick the correct match.

- |                        |                                             |
|------------------------|---------------------------------------------|
| A. Thrust faults       | a. Low dip angles                           |
| B. Klippe              | b. Eroded overthrust                        |
| C. Main Central Thrust | c. Uplifted block between two normal faults |
| D. Horst               | d. Uttarkashi earthquake                    |

Options :

1. ✗ A - d, B - c, C - b, D - a
2. ✗ A - c, B - b, C - d, D - a
3. ✗ A - a, B - b, C - c, D - d
4. ✗ A - b, B - a, C - d, D - a
5. ✓ A - a, B - b, C - d, D - c

Question Number : 96 Question Id : 9593764846 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Match the following and pick the correct match.

- |                        |                                             |
|------------------------|---------------------------------------------|
| A. Thrust faults       | a. Low dip angles                           |
| B. Klippe              | b. Eroded overthrust                        |
| C. Main Central Thrust | c. Uplifted block between two normal faults |
| D. Horst               | d. Uttarkashi earthquake                    |

Options :

1. ✗ A - d, B - c, C - b, D - a
2. ✗ A - c, B - b, C - d, D - a
3. ✗ A - a, B - b, C - c, D - d
4. ✗ A - b, B - a, C - d, D - a

5. ✓ A - a, B - b, C - d, D - c

Question Number : 97 Question Id : 9593764847 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Graded bedding, wave ripple marks, orientation of raindrop impressions and orientation of included fossils are the signatures used for:

Options :

1. ✓ Determining 'tops' and 'bottoms' of layers in sedimentary sequences
2. ✗ Age of sedimentary formations
3. ✗ Hydrocarbon exploration
4. ✗ Identifying unconformities
5. ✗ Recognizing sea level variations

Question Number : 97 Question Id : 9593764847 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Graded bedding, wave ripple marks, orientation of raindrop impressions and orientation of included fossils are the signatures used for:

Options :

1. ✓ Determining 'tops' and 'bottoms' of layers in sedimentary sequences
2. ✗ Age of sedimentary formations
3. ✗ Hydrocarbon exploration
4. ✗ Identifying unconformities
5. ✗ Recognizing sea level variations

Question Number : 98 Question Id : 9593764848 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The phenomenon of successively younger strata extending progressively through an erosion surface in older rocks is known as \_\_\_\_\_, and it indicates \_\_\_\_\_.

Options :

1. ✗ Overlap, marine regression
2. ✗ Offlap, marine regression
3. ✗ Overlap and subduction
4. ✗ Offlap, marine transgression
5. ✓ Overlap, marine transgression

Question Number : 98 Question Id : 9593764848 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The phenomenon of successively younger strata extending progressively through an erosion surface in older rocks is known as \_\_\_\_\_, and it indicates \_\_\_\_\_.

Options :

1. ✗ Overlap, marine regression
2. ✗ Offlap, marine regression
3. ✗ Overlap and subduction
4. ✗ Offlap, marine transgression
5. ✓ Overlap, marine transgression

Question Number : 99 Question Id : 9593764849 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

Pencil tectonites is the term used to refer to:

Options :

1. ✓ L-tectonites
2. ✗ S-tectonites
3. ✗ Crenulation lineation
4. ✗ Mineral lineations
5. ✗ L-S tectonites

Question Number : 99 Question Id : 9593764849 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

Pencil tectonites is the term used to refer to:

Options :

1. ✓ L-tectonites
2. ✗ S-tectonites
3. ✗ Crenulation lineation
4. ✗ Mineral lineations
5. ✗ L-S tectonites

Question Number : 100 Question Id : 9593764850 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

The Panvel flexure of western India trends in the \_\_\_\_\_ direction.

Options :

1. ✓ N-S
2. ✗ NE-SW
3. ✗ EW
4. ✗ NW-SE

5. ✖ N15°W

Question Number : 100 Question Id : 9593764850 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The Panvel flexure of western India trends in the \_\_\_\_\_ direction.

Options :

1. ✔ N-S
2. ✖ NE-SW
3. ✖ EW
4. ✖ NW-SE
5. ✖ N15°W

General Knowledge

Group Maximum Duration :  
Group Minimum Duration :  
Revisit allowed for view? :  
Revisit allowed for edit? :

60  
60  
No  
No

GK of Chhattisgarh

Mandatory or Optional:  
Display Number Panel:  
Group All Questions:

Mandatory  
Yes  
No

Question Number : 101 Question Id : 9593764851 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

What was the previous name of Moti Bag (garden) of Raipur?

Options :

1. ✖ Sapre garden
2. ✖ Jawahar garden
3. ✖ Adinbara garden
4. ✖ Goerge II garden
5. ✔ Victoria garden

Question Number : 101 Question Id : 9593764851 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

रायपुर के मोती बाग का पुराना नाम क्या था?

Options :

1. ✖ सप्रे बाग
2. ✖ जवाहर बाग
3. ✖ एडिनवरा बाग
4. ✖ जार्ज द्वितीय बाग
5. ✔ विक्टोरिया बाग

Question Number : 102 Question Id : 9593764852 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Who is the writer of the book called "Ratanpur Mahatmya"?

Options :

1. ✖ Raj Singh
2. ✔ Gopal Kavi
3. ✖ Shiv Raj
4. ✖ Jai Singh
5. ✖ None of the other options

Question Number : 102 Question Id : 9593764852 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

"रतनपुर महात्म्य" पुस्तक के लेखक कौन है?

Options :

1. ✖ राज सिंह
2. ✔ गोपाल कवि
3. ✖ शिव राज
4. ✖ जय सिंह
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 103 Question Id : 9593764853 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Who is the main worker of Swarajya party in Chhattisgarh?

Options :

1. ✖ Pt. Lochan Prasad Pandey
2. ✖ Chhedi Lal
3. ✖ Pt. Ravi Shankar Shukla
4. ✔ E. Raghwendra Rao

5. ✖ None of the other options

Question Number : 103 Question Id : 9593764853 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

छत्तीसगढ़ में स्वराज्य दल के प्रमुख कार्यकर्ता कौन थे?

Options :

1. ✖ पं. लोचन प्रसाद पांडे
2. ✖ छेदीलाल
3. ✖ पं. रविशंकर शुक्ल
4. ✔ ई. राघवेन्द्र राव
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 104 Question Id : 9593764854 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

National poet Makhan Lal Chaturvedi's famous poem "Pusp ki Abhilasha" was written in which Jail of Chhattisgarh? First line of this poem is "Chah Nahi Main Surbala Ke Gahne Mai Guntha Jaun".

Options :

1. ✖ Nagpur
2. ✖ Raipur
3. ✔ Bilaspur
4. ✖ Raigarh
5. ✖ None of the other options

Question Number : 104 Question Id : 9593764854 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

राष्ट्र कवि माखन लाल चतुर्वेदी जी ने "पुष्प की अभिलाषा" कविता छत्तीसगढ़ की किस जेल में लिखी थी? इस कविता की प्रथम पंक्ति थी "चाह नहीं मैं सुरबाला के गहने में गुथाँ जाऊँ।"

Options :

1. ✖ नागपुर
2. ✖ रायपुर
3. ✔ बिलासपुर
4. ✖ रायगढ़
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 105 Question Id : 9593764855 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

In which Tahsil of Chhattisgarh, the prominent freedom fighter Gajadhar Sao was connected?

Options :

1. ✗ Durg
2. ✗ Raipur
3. ✗ Bilaspur
4. ✗ Dhamtari
5. ✓ None of the other options

Question Number : 105 Question Id : 9593764855 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

छत्तीसगढ़ के प्रसिद्ध स्वतंत्रता संग्राम सेनानी श्री गजाधर साव किस तहसील से संबद्ध थे?

Options :

1. ✗ दुर्ग
2. ✗ रायपुर
3. ✗ बिलासपुर
4. ✗ धमतरी
5. ✓ अन्य विकल्पों में से कोई नहीं

Question Number : 106 Question Id : 9593764856 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Where is Menka dwar or Gate?

Options :

1. ✗ Sakti
2. ✗ Madnpur
3. ✗ Dhanpur
4. ✓ Chaitur Garh
5. ✗ Ram Garh

Question Number : 106 Question Id : 9593764856 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

मेनका द्वार या दरवाजा कहाँ है?

Options :

1. ✗ सक्ती
2. ✗ मदनपुर

3. ✖ धनपुर
4. ✔ चैतुरगढ़
5. ✖ रामगढ़

Question Number : 107 Question Id : 9593764857 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

In 1987, one of the prominent idol searched by the Archeological Department, which was made up by several part of different animals. In which place was this idol kept by government?

Options :

1. ✖ Malhar
2. ✖ Ratanpur
3. ✔ Talagaon
4. ✖ Sirpur
5. ✖ None of the other options

Question Number : 107 Question Id : 9593764857 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

पुरातत्व विभाग ने 1987 ई. में एक प्रख्यात मूर्ति खोजी जिसमें बहुत से प्राणियों के भाग सम्मिलित थे। इसे शासन ने कौन से स्थान पर रखा है?

Options :

1. ✖ मल्हार
2. ✖ रतनपुर
3. ✔ तलगांव
4. ✖ सिरपुर
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 108 Question Id : 9593764858 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

In which district Satdhara waterfall is?

Options :

1. ✖ Raipur
2. ✖ Kanker
3. ✖ Bilaspur
4. ✔ Dantewada
5. ✖ None of the other options

Question Number : 108 Question Id : 9593764858 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

सतधारा जलप्रपात किस जिले में है?

Options :

1. ✗ रायपुर
2. ✗ कांकेर
3. ✗ बिलासपुर
4. ✓ दंतेवाड़ा
5. ✗ अन्य विकल्पों में से कोई नहीं

Question Number : 109 Question Id : 9593764859 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Which famous temple in Chhattisgarh was constructed by king Veersen?

Options :

1. ✗ Mahamaya temple
2. ✗ Bhoramdeo temple
3. ✗ Rajiv Lochan temple
4. ✓ Ma Bumbleshwari temple
5. ✗ None of the other options

Question Number : 109 Question Id : 9593764859 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

राजा वीरसेन द्वारा छत्तीसगढ़ के किस प्रसिद्ध मंदिर का निर्माण कराया गया है?

Options :

1. ✗ महामाया मंदिर
2. ✗ भोरमदेव मंदिर
3. ✗ राजिव लोचन मंदिर
4. ✓ मां बूम्बलेश्वरी मंदिर
5. ✗ अन्य विकल्पों में से कोई नहीं

Question Number : 110 Question Id : 9593764860 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

How many kilometer lies Mahanadi basin in Chhattisgarh?

Options :

1. ✗ 70858

- 2. ✖ 65580
- 3. ✖ 6356
- 4. ✖ 2380
- 5. ✔ None of the other options

Question Number : 110 Question Id : 9593764860 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

छत्तीसगढ़ में महानदी बेसिन का विस्तार कितने किलोमीटर में है?

Options :

- 1. ✖ 70858
- 2. ✖ 65580
- 3. ✖ 6356
- 4. ✖ 2380
- 5. ✔ अन्य विकल्पों में से कोई नहीं

Question Number : 111 Question Id : 9593764861 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

From which Hindu tithi, Rajim Kumbha mela commences?

Options :

- 1. ✔ Megh purnima
- 2. ✖ Kartik purnima
- 3. ✖ Poush purnima
- 4. ✖ Baisakh purnima
- 5. ✖ None of the other options

Question Number : 111 Question Id : 9593764861 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

राजिम कुंभ मेला किस हिन्दू तिथि से प्रारंभ होता है?

Options :

- 1. ✔ माघ पूर्णिमा
- 2. ✖ कार्तिक पूर्णिमा
- 3. ✖ पौष पूर्णिमा
- 4. ✖ बैसाख पूर्णिमा
- 5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 112 Question Id : 9593764862 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Where is Hazrat Moose Khan Dargaha situated?

Options :

1. ✗ Kabirdham (Kawardha)
2. ✗ Rajnandgaon
3. ✗ Durg
4. ✓ Ratanpur
5. ✗ None of the other options

Question Number : 112 Question Id : 9593764862 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

हजरत मूसे खां का दरगाह कहाँ स्थित है?

Options :

1. ✗ कबीरधाम (कवर्धा)
2. ✗ राजनांदगांव
3. ✗ दुर्ग
4. ✓ रतनपुर
5. ✗ अन्य विकल्पों में से कोई नहीं

Question Number : 113 Question Id : 9593764863 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Jaydev Baghel was related to which field of work?

Options :

1. ✓ Craft
2. ✗ Music
3. ✗ Literature
4. ✗ Medicine
5. ✗ None of the other options

Question Number : 113 Question Id : 9593764863 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

जयदेव बघेल किस कार्यक्षेत्र से संबंधित थे?

Options :

1. ✓ शिल्प
2. ✗ संगीत

3. ✖ साहित्य
4. ✖ चिकित्सा
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 114 Question Id : 9593764864 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Another name of Mahanadi is:

Options :

1. ✖ Shuni
2. ✖ Suvarn Rekha
3. ✔ Chitrotpala
4. ✖ Mandakini
5. ✖ None of the other options

Question Number : 114 Question Id : 9593764864 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

महानदी का एक अन्य नाम है:

Options :

1. ✖ शुनि
2. ✖ सुवर्ण रेखा
3. ✔ चित्रोत्पला
4. ✖ मन्दाकिनी
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 115 Question Id : 9593764865 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

In which monument of Sirpur, the 'Panch Tantra' based famous stories are depicted?

Options :

1. ✖ Anand prabhu kuti vihar
2. ✖ Swastik vihar
3. ✔ Teevar dev vihar
4. ✖ Laxman temple
5. ✖ None of the other options

Question Number : 115 Question Id : 9593764865 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

इनमें से सिरपुर स्थित किस स्मारक में 'पंचतंत्र' आधारित प्रसिद्ध कहानियां रूपायित हैं?

Options :

1. ✖ आनंद प्रभु कुटी विहार
2. ✖ स्वास्तिक विहार
3. ✔ तीवर देव विहार
4. ✖ लक्ष्मण मंदिर
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 116 Question Id : 9593764866 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

From which of the following does the literary reference of Rishabh Teerth of Chhattisgarh is derived?

Options :

1. ✖ Raghuवंशा
2. ✔ Mahabharat
3. ✖ Adipurana
4. ✖ Arthshatra
5. ✖ None of the other options

Question Number : 116 Question Id : 9593764866 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

छत्तीसगढ़ में ऋषभ तीर्थ की जानकारी का साहित्यिक स्रोत क्या है?

Options :

1. ✖ रघुवंश
2. ✔ महाभारत
3. ✖ आदिपुराण
4. ✖ अर्थशास्त्र
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 117 Question Id : 9593764867 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The Gundadhar University is situated at:

Options :

1. ✖ Bilaspur
2. ✔ Jagadpur

- 3. ✖ Bhilai
- 4. ✖ Janjgir
- 5. ✖ None of the other options

Question Number : 117 Question Id : 9593764867 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

गुंडाधूर विश्वविद्यालय \_\_\_\_\_ में स्थित है।

Options :

- 1. ✖ बिलासपुर
- 2. ✔ जगदलपुर
- 3. ✖ भिलाई
- 4. ✖ जांजगीर
- 5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 118 Question Id : 9593764868 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

'Paritranaay Sadhunam' is a modal sentence of which dept. of Chhattisgarh administration?

Options :

- 1. ✔ Police dept.
- 2. ✖ Culture and tourism
- 3. ✖ Education
- 4. ✖ Forest dept.
- 5. ✖ None of the other options

Question Number : 118 Question Id : 9593764868 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

“परित्राणाय साधुनाम्” छत्तीसगढ़ प्रशासन के किस विभाग का आदर्श वाक्य है?

Options :

- 1. ✔ पुलिस विभाग
- 2. ✖ पर्यटन एवं संस्कृति
- 3. ✖ शिक्षा विभाग
- 4. ✖ वन विभाग
- 5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 119 Question Id : 9593764869 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

The Hindi meaning of 'Salwa judum' is:

Options :

1. ✓ Shanti Ki Or Lauto
2. ✗ Public awareness
3. ✗ Tribal education
4. ✗ Vande Matram
5. ✗ None of the other options

Question Number : 119 Question Id : 9593764869 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

“सलवा जुडुम” का हिन्दी अर्थ है:

Options :

1. ✓ शांति की और लौटो
2. ✗ जनजागरण
3. ✗ आदिवासी शिक्षा
4. ✗ वंदे मातरम्
5. ✗ अन्य विकल्पों में से कोई नहीं

Question Number : 120 Question Id : 9593764870 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Out of the following, which scheduled tribe celebrate “Kak Sad Parab”?

Options :

1. ✗ Kamar
2. ✓ Abujhmadia
3. ✗ Baiga
4. ✗ Pahari korwa
5. ✗ None of the other options

Question Number : 120 Question Id : 9593764870 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

निम्नलिखित में से कौन सी अनुसूचित जनजाति “काकसाइ परब” मनाते है?

Options :

1. ✗ कमार
2. ✓ अबुझमाड़िया

3. ✖ बैगा
4. ✖ पहाड़ी कोरवा
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 121 Question Id : 9593764871 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Who celebrate "Bali Parab"?

Options :

1. ✔ Halba
2. ✖ Oraoh
3. ✖ Kamar
4. ✖ Kanwar
5. ✖ None of the other options

Question Number : 121 Question Id : 9593764871 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

बाली परब कौन मनाते है?

Options :

1. ✔ हल्बा
2. ✖ उरांव
3. ✖ कमार
4. ✖ कंवर
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 122 Question Id : 9593764872 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Who speaks "Baigani" dialect?

Options :

1. ✖ Korwa
2. ✖ Korku
3. ✖ Kamar
4. ✖ Gond
5. ✔ None of the other options

Question Number : 122 Question Id : 9593764872 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

"बैगानी" बोली कौन बोलते है?

Options :

1. ✖ कोरवा
2. ✖ कोरकू
3. ✖ कमार
4. ✖ गोंड
5. ✔ अन्य विकल्पों में से कोई नहीं

Question Number : 123 Question Id : 9593764873 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Who perform "Gaur Dance" (Bison Dance)?

Options :

1. ✖ Oraon
2. ✖ Baiga
3. ✖ Kamar
4. ✔ Madia
5. ✖ None of the other options

Question Number : 123 Question Id : 9593764873 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

"गौर नृत्य" कौन करते हैं?

Options :

1. ✖ उरांव
2. ✖ बैगा
3. ✖ कमार
4. ✔ माड़िया
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 124 Question Id : 9593764874 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Jamidar (landlord) of the Sonakhan estate of Chhattisgarh, belonged to which scheduled tribe?

Options :

1. ✖ Kanwar
2. ✔ Binjhar
3. ✖ Gond
4. ✖ Halba

5. ✖ None of the other options

Question Number : 124 Question Id : 9593764874 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

छत्तीसगढ़ के सोनाखान स्टेट के जमींदार किस जनजाति के थे?

Options :

1. ✖ कंवर
2. ✔ बिझंवार
3. ✖ गोंड
4. ✖ हल्बा
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 125 Question Id : 9593764875 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

“Dhumakuria” youth dormitory belongs to which of the following scheduled tribe?

Options :

1. ✖ Muria
2. ✖ Madia
3. ✖ Kamar
4. ✔ Oraon
5. ✖ None of the other options

Question Number : 125 Question Id : 9593764875 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

निम्नांकित अनुसूचित जनजातियों में “धुमकुरिया” युवागृह किस जनजाति की थी?

Options :

1. ✖ मुरिया
2. ✖ माड़िया
3. ✖ कमर
4. ✔ उरांव
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 126 Question Id : 9593764876 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

What was the minimum support price of ‘A’ grade paddy in the year 2014-15 in Chhattisgarh state?

Options :

1. ✖ Rs 1350 per quintal
2. ✔ Rs 1400 per quintal
3. ✖ Rs 1470 per quintal
4. ✖ Rs 1425 per quintal
5. ✖ None of the other options

Question Number : 126 Question Id : 9593764876 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

वर्ष 2014-15 में छत्तीसगढ़ राज्य में 'A' ग्रेड के धान का न्यूनतम समर्थन मूल्य क्या था?

Options :

1. ✖ ₹ 1350 प्रति क्विंटल
2. ✔ ₹ 1400 प्रति क्विंटल
3. ✖ ₹ 1470 प्रति क्विंटल
4. ✖ ₹ 1425 प्रति क्विंटल
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 127 Question Id : 9593764877 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

What percentage of subsidy can be provided to small and marginal farmers under "National Micro Irrigation Mission"?

Options :

1. ✔ 75 percent
2. ✖ 60 percent
3. ✖ 50 percent
4. ✖ 80 percent
5. ✖ None of the other options

Question Number : 127 Question Id : 9593764877 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

"राष्ट्रीय माइक्रो सिंचाई मिशन" के अन्तर्गत सीमांत एवं लघु कृषकों को कितनी प्रतिशत सब्सिडी दी जा सकती है?

Options :

1. ✔ 75 प्रतिशत
2. ✖ 60 प्रतिशत
3. ✖ 50 प्रतिशत

4. ✖ 80 प्रतिशत

5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 128 Question Id : 9593764878 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

What was the total production of sugarcane in the year 2012-13 in Chhattisgarh state?

Options :

1. ✖ 32.60 thousand tonnes

2. ✔ 37.30 thousand tonnes

3. ✖ 38.67 thousand tonnes

4. ✖ 38.88 thousand tonnes

5. ✖ None of the other options

Question Number : 128 Question Id : 9593764878 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

वर्ष 2012-13 में छत्तीसगढ़ राज्य में गन्ने का कुल उत्पाद कितना था?

Options :

1. ✖ 32.60 हजार टन

2. ✔ 37.30 हजार टन

3. ✖ 38.67 हजार टन

4. ✖ 38.88 हजार टन

5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 129 Question Id : 9593764879 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

How many districts are covered under "National Horticulture Mission" in Chhattisgarh state?

Options :

1. ✖ 27

2. ✖ 24

3. ✖ 20

4. ✔ 19

5. ✖ None of the other options

Question Number : 129 Question Id : 9593764879 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

छत्तीसगढ़ में 'राष्ट्रीय उद्यानिकी' मिशन के अन्तर्गत कितने जिले शामिल किए गये हैं?

Options :

1. ✖ 27
2. ✖ 24
3. ✖ 20
4. ✔ 19
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 130 Question Id : 9593764880 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Which district of Chhattisgarh has covered the maximum area of forest?

Options :

1. ✖ Bastar
2. ✔ Narayanpur
3. ✖ Koriya
4. ✖ Sukma
5. ✖ None of the other options

Question Number : 130 Question Id : 9593764880 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

छत्तीसगढ़ राज्य में सर्वाधिक वनों का विस्तार वाला जिला कौन सा है?

Options :

1. ✖ बस्तर
2. ✔ नारायणपुर
3. ✖ कोरिया
4. ✖ सुकमा
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 131 Question Id : 9593764881 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Which of the class has given the higher number of ration card in Chhattisgarh state?

Options :

1. ✖ Antyodaya (pink)
2. ✔ Priority (blue)
3. ✖ General (brown)
4. ✖ Disabled (green)
5. ✖ None of the other options

Question Number : 131 Question Id : 9593764881 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

छत्तीसगढ़ राज्य में सर्वाधिक राशनकार्ड की संख्या किस को प्रदान की गयी है?

Options :

1. ✖ अन्त्योदय (गुलाबी)
2. ✔ प्राथमिकता (नीला)
3. ✖ सामान्य (भुरा)
4. ✖ निःशक्तजन
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 132 Question Id : 9593764882 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

How many project division are working for forest development in Chhattisgarh state?

Options :

1. ✖ Four
2. ✔ Seven
3. ✖ Ten
4. ✖ Three
5. ✖ None of the other options

Question Number : 132 Question Id : 9593764882 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

छत्तीसगढ़ राज्य में वन विकास हेतु कितने परियोजना मण्डल काम कर रहे हैं?

Options :

1. ✖ चार
2. ✔ सात
3. ✖ दस
4. ✖ तीन
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 133 Question Id : 9593764883 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Which is Biggest Pat of Chhattisgarh?

Options :

1. ✖ Main Pat

2. ✖ Jarang Pat
3. ✖ Samri Pat
4. ✔ Jashpur Pat
5. ✖ None of the other options

Question Number : 133 Question Id : 9593764883 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

छत्तीसगढ़ का सबसे बड़ा पाट कौन सा है?

Options :

1. ✖ मैन पाट
2. ✖ जारंग पाट
3. ✖ सामरी पाट
4. ✔ जशपुर पाट
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 134 Question Id : 9593764884 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

One third of total disabled population of Chhattisgarh state lives only in the following two district:

Options :

1. ✖ Surguja and Raigarh
2. ✖ Bilaspur and Korba
3. ✖ Bastar and Koriya
4. ✔ Raipur and Drug
5. ✖ None of the other options

Question Number : 134 Question Id : 9593764884 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

छत्तीसगढ़ राज्य की कुल निःशक्त जनसंख्या का एक तिहाई केवल निम्न दो जिलों में रहती है?

Options :

1. ✖ सरगुजा और रायगढ़
2. ✖ बिलासपुर और कोरबा
3. ✖ बस्तर और कोरिया
4. ✔ रायपुर और दुर्ग

5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 135 Question Id : 9593764885 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

What is the percentage of protected forest to total area in Chhattisgarh?

Options :

1. ✔ 40.21
2. ✖ 43.13
3. ✖ 50.00
4. ✖ 32.00
5. ✖ None of the other options

Question Number : 135 Question Id : 9593764885 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

छत्तीसगढ़ के कुल वनक्षेत्र में संरक्षित वन का प्रतिशत कितना है?

Options :

1. ✔ 40.21
2. ✖ 43.13
3. ✖ 50.00
4. ✖ 32.00
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 136 Question Id : 9593764886 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

If a member of Janpad Panchayat quitting the Janpad and start living in other Janpad, then what will happen?

Options :

1. ✔ He shall not remain member
2. ✖ He shall remain member
3. ✖ He will complete this term
4. ✖ Janpad Panchayat will decide in this matter
5. ✖ None of the other options

Question Number : 136 Question Id : 9593764886 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

यदि कोई जनपद सदस्य उस जनपद को छोड़कर दूसरे जनपद में रहना शुरू कर दे तो क्या होगा?

Options :

1. ✔ वह सदस्य नहीं रहेगा

2. ✖ वह सदस्य बना रहेगा
3. ✖ वह अपना कार्यकाल पूरा करेगा
4. ✖ जनपद पंचायत इस विषय पर निर्णय लेगी
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 137 Question Id : 9593764887 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

What is correct about the minimum & maximum no. of members?

- I. Gram Panchayant 10-20 member
- II. Gram Panchayant 10-15 member
- III. Janpad Panchayant 10-20 member
- IV. Janpad Panchayant 10-25 member
- V. Zila Panchayant 10-35 member
- VI. Zila Panchayant 10-30 member

Options :

1. ✖ I, III, V
2. ✖ II, IV, VI
3. ✖ I, IV, VI
4. ✖ II, III, V
5. ✔ I, IV, V

Question Number : 137 Question Id : 9593764887 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

पंचायतों की न्यूनतम और अधिकतम संख्या के विषय में सही क्या है?

- I. ग्राम पंचायत 10-20 सदस्य
- II. ग्राम पंचायत 10-15 सदस्य
- III. जनपद पंचायत 10-20 सदस्य
- IV. जनपद पंचायत 10-25 सदस्य
- V. जिला पंचायत 10-35 सदस्य
- VI. जिला पंचायत 10-30 सदस्य

Options :

1. ✖ I, III, V
2. ✖ II, IV, VI
3. ✖ I, IV, VI
4. ✖ II, III, V
5. ✔ I, IV, V

Question Number : 138 Question Id : 9593764888 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Which is not included in obligatory taxes imposed by Gram Panchayat?

- I. Light tax, light arrangement provided by Gram Panchayat
- II. Professional tax
- III. Tax on sarais/dharmshalas
- IV. Water tax
- V. Market fees
- VI. Fees on bullock cart stand

Options :

- 1. ✗ I, II, III
- 2. ✗ IV, V, VI
- 3. ✗ II, IV, VI
- 4. ✗ I, III, V
- 5. ✓ I, II, V

Question Number : 138 Question Id : 9593764888 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

ग्राम पंचायत द्वारा अधिरोपित किए जानेवाले अनिवार्य करों में क्या सम्मिलित नहीं है?

- I. ग्राम पंचायत द्वारा प्रदत्त प्रकाश व्यवस्था पर प्रकाश कर
- II. वृत्ति कर
- III. सरायों / धर्मशालाओं पर कर
- IV. जलकर
- V. बाजार फीस
- VI. बैलगाड़ी स्टेण्ड के लिए फीस

Options :

- 1. ✗ I, II, III
- 2. ✗ IV, V, VI
- 3. ✗ II, IV, VI
- 4. ✗ I, III, V
- 5. ✓ I, II, V

Question Number : 139 Question Id : 9593764889 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Who of the following compared the Collector to a tortoise on whose back stood the elephant like Govt. of India?

Options :

- 1. ✗ Sir George Campbell

2. ✖ Sir William Wilson
3. ✖ The Imperial Gazetteer of India
4. ✔ Ramsay McDonald
5. ✖ None of the other options

Question Number : 139 Question Id : 9593764889 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

निम्न में से किस व्यक्ति ने जिलाधीश की तुलना एक ऐसे कछुए से की थी जिसकी पीठ पर हाथी रूपी भारत सरकार खड़ी है?

Options :

1. ✖ सर जार्ज कैम्पबेल
2. ✖ सर विलियम विल्सन
3. ✖ दि इम्पीरियल गजेटियर ऑफ इण्डिया
4. ✔ रेम्जे मेकडोनाल्ड
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 140 Question Id : 9593764890 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Who chairs the annual meeting of the chief secretaries of all the states?

Options :

1. ✔ Cabinet Secretary
2. ✖ Home Secretary of Govt. of India
3. ✖ Home Minister
4. ✖ Prime Minister
5. ✖ None of the other options

Question Number : 140 Question Id : 9593764890 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

सभी राज्यों के मुख्य सचिवों के वार्षिक सम्मेलन की अध्यक्षता कौन करता है?

Options :

1. ✔ मन्त्रिमण्डलीय सचिव
2. ✖ भारत सरकार का गृह सचिव
3. ✖ केन्द्रीय गृह मन्त्री
4. ✖ प्रधान मन्त्री

5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 141 Question Id : 9593764891 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

Udanti sanctuary is situated at the boundary of which state?

Options :

1. ✖ Madhya Pradesh
2. ✖ Bihar
3. ✖ Maharashtra
4. ✔ Odisha
5. ✖ None of the other options

Question Number : 141 Question Id : 9593764891 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

उदन्ती अभयारण्य किस राज्य की सीमा पर स्थित है?

Options :

1. ✖ मध्य प्रदेश
2. ✖ बिहार
3. ✖ महाराष्ट्र
4. ✔ ओडिशा
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 142 Question Id : 9593764892 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

Which of the following tribes of Chhattisgarh is identified as extremely backward tribe by the central government?

Options :

1. ✖ Kol
2. ✔ Kamar
3. ✖ Halba
4. ✖ Kanwar
5. ✖ None of the other options

Question Number : 142 Question Id : 9593764892 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

छत्तीसगढ़ की निम्नलिखित में से किस आदिवासी जनजाति को केन्द्र सरकार ने विशेष पिछड़ी जनजाति घोषित किया है?

Options :

1. ✖ कोल
2. ✔ कमार
3. ✖ हल्बा
4. ✖ कंवर
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 143 Question Id : 9593764893 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

What percentage of water is estimated under surface water in Chhattisgarh state?

Options :

1. ✔ 80.6 Percent
2. ✖ 75.7 Percent
3. ✖ 82.5 Percent
4. ✖ 76.0 Percent
5. ✖ None of the other options

Question Number : 143 Question Id : 9593764893 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

छत्तीसगढ़ राज्य में सतहजल के अन्तर्गत कितने प्रतिशत जल की उपलब्धता अनुमानित की गयी है?

Options :

1. ✔ 80.6 प्रतिशत
2. ✖ 75.7 प्रतिशत
3. ✖ 82.5 प्रतिशत
4. ✖ 76.0 प्रतिशत
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 144 Question Id : 9593764894 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

“Save girl, Educate girl” plan was launched in Chhattisgarh on:

Options :

1. ✖ 20 Jan, 2015
2. ✔ 22 Jan, 2015
3. ✖ 23 Jan, 2015
4. ✖ 26 Jan, 2015
5. ✖ None of the other options

Question Number : 144 Question Id : 9593764894 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

“बेटी बचाओ बेटी पढ़ाओ” योजना छत्तीसगढ़ राज्य में कब लागू की गई?

Options :

1. ✖ 20 जनवरी 2015
2. ✔ 22 जनवरी 2015
3. ✖ 23 जनवरी 2015
4. ✖ 26 जनवरी 2015
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 145 Question Id : 9593764895 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

When was state woman commission constituted?

Options :

1. ✔ 24 Mar, 2001
2. ✖ 26 Jan, 2002
3. ✖ 15 Aug, 2010
4. ✖ 26 Jan, 2011
5. ✖ None of the other options

Question Number : 145 Question Id : 9593764895 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

राज्य महिला आयोग का गठन कब किया गया था?

Options :

1. ✔ 24 मार्च 2001
2. ✖ 26 जनवरी 2002
3. ✖ 15 अगस्त 2010
4. ✖ 26 जनवरी 2011
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 146 Question Id : 9593764896 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

When was the National Rural Livelihood Mission (NRLM) introduced in Chhattisgarh?

Options :

1. ✔ 1 Apr, 2013

2. ✖ 2 Oct, 2014
3. ✖ 26 Jan, 2013
4. ✖ 15 Aug, 2014
5. ✖ None of the other options

Question Number : 146 Question Id : 9593764896 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

छत्तीसगढ़ में "राष्ट्रीय ग्रामीण आजीविका मिशन" (NRCM) कब लागू किया गया?

Options :

1. ✔ 1 अप्रैल 2013
2. ✖ 2 अक्टूबर 2014
3. ✖ 26 जनवरी 2013
4. ✖ 15 अगस्त 2014
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 147 Question Id : 9593764897 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

Which is a major Jalashay projet in Chhattisgarh state?

Options :

1. ✖ Sukhanal Barrage
2. ✖ Ghumariya Barrage
3. ✖ Mongara Barrage
4. ✖ Saradih Barrage
5. ✔ None of the other options

Question Number : 147 Question Id : 9593764897 Question Type : MCQ Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

छत्तीसगढ़ राज्य में कौन सी बड़ी जलाशय परियोजना है?

Options :

1. ✖ सुखनाला बैराज
2. ✖ घुमरीया बैराज
3. ✖ मोंगरा बैराज
4. ✖ साराडीह बैराज
5. ✔ अन्य विकल्पों में से कोई नहीं

Question Number : 148 Question Id : 9593764898 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

How many forest division are approved by the Government of India for scientific management of forest of Chhattisgarh state?

Options :

1. ✖ 32
2. ✖ 33
3. ✔ 34
4. ✖ 35
5. ✖ None of the other options

Question Number : 148 Question Id : 9593764898 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

भारत सरकार के द्वारा छत्तीसगढ़ राज्य के कितने वन संभाग को वनों के वैज्ञानिक प्रबन्धन के लिए स्वीकृति दी गयी है?

Options :

1. ✖ 32
2. ✖ 33
3. ✔ 34
4. ✖ 35
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 149 Question Id : 9593764899 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

"Manthan-Award" received by the Government of Chhattisgarh is related to which of the followings?

Options :

1. ✖ Increase in milk-production
2. ✖ Increase in rice-production
3. ✔ Computerization of public distribution system
4. ✖ Road Transport
5. ✖ None of the other options

Question Number : 149 Question Id : 9593764899 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical

Correct : 2 Wrong : 1

छत्तीसगढ़ सरकार को प्राप्त 'मंथन-अवार्ड' का सम्बन्ध निम्न में से किससे है?

Options :

1. ✖ दुग्ध उत्पादन वृद्धि से
2. ✖ चावल उत्पादन वृद्धि से
3. ✔ सार्वजनिक वितरण प्रणाली के कम्प्यूटरीकृत से
4. ✖ सड़क यातायत से
5. ✖ अन्य विकल्पों में से कोई नहीं

Question Number : 150 Question Id : 9593764900 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

Who was awarded Sanskrit Bhasha Samman in the year 2014 in Chhattisgarh?

Options :

1. ✖ Shri Ganga Ram Paikra
2. ✔ Dr. Ramakant Shukla
3. ✖ Shri Vibhudeep Nanda
4. ✖ Shri Ambar Singh Bhardwaj
5. ✖ None of the other options

Question Number : 150 Question Id : 9593764900 Question Type : MCQ Display Question Number : Yes Single Line Question  
Option : No Option Orientation : Vertical  
Correct : 2 Wrong : 1

छत्तीसगढ़ में वर्ष 2014 का संस्कृत भाषा सम्मान किसे प्रदान किया गया है?

Options :

1. ✖ श्री गंगाराम पैकरा
2. ✔ डा. रमाकांत शुक्ला
3. ✖ श्री विभुदीप नंद
4. ✖ श्री अम्बर सिंह भारद्वाज
5. ✖ अन्य विकल्पों में से कोई नहीं