

Osmania University Common Entrance Test

Notations :

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

Question Paper Name:	PGD in Geographical Cartography 13th June 2018 Shift 3
Subject Name:	PGD in Geographical Cartography
Creation Date:	2018-06-14 08:40:56
Duration:	90
Total Marks:	100
Display Marks:	No
Calculator:	None
Magnifying Glass Required?:	No
Ruler Required?:	No
Eraser Required?:	No
Scratch Pad Required?:	No
Rough Sketch/Notepad Required?:	No
Protractor Required?:	No

PGD in Geographical Cartography

Group Number :	1
Group Id :	359181161
Group Maximum Duration :	0
Group Minimum Duration :	90
Revisit allowed for view? :	No
Revisit allowed for edit? :	No
Break time:	0
Group Marks:	100

PART A

Section Id :	359181346
Section Number :	1
Section type :	Online
Mandatory or Optional:	Mandatory
Number of Questions:	40
Number of Questions to be attempted:	40
Section Marks:	40
Display Number Panel:	Yes
Group All Questions:	No

Sub-Section Number:	1
Sub-Section Id:	359181371
Question Shuffling Allowed :	Yes

Question Number : 1 Question Id : 35918116592 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following is the highest peak of Satpura Range?

Options :

1. ✖ Gurushikhar
2. ✔ Dhupgarh
3. ✖ Pachmarhi
4. ✖ Mahendragiri

Question Number : 2 Question Id : 35918116593 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Tropic of Cancer passes through which of the following group of Indian States:

Options :

1. ✖ Gujarat, MP, Chattisgarh, Manipur
2. ✔ Rajasthan, Jharkhand, West Bengal, Mizoram
3. ✖ UP, MP, Bihar, Jharkhand
4. ✖ Maharashtra, Chattisgarh, Orissa, Andhra Pradesh

Question Number : 3 Question Id : 35918116594 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following Mountain passes forms the 'tri-junction' of India, China and Myanmar?

Options :

1. ✖ Nathu La
2. ✖ Jelep La
3. ✖ Bomdi La
4. ✔ Diphu

Question Number : 4 Question Id : 35918116595 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following mountain ranges form a dividing line between the Ganges Plain and the Deccan Plateau?

Options :

1. ✖ Aravalli
2. ✔ Vindhya
3. ✖ Satpura
4. ✖ Ajanta

Question Number : 5 Question Id : 35918116596 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The famous hill-station 'Kodaikanal' lies in :

Options :

1. ✖ Nilgiri hills
2. ✔ Palani hills
3. ✖ Cardamom hills
4. ✖ Javadi hills

Question Number : 6 Question Id : 35918116597 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The Andaman and Nicobar Islands are submerged parts of mountain range called:

Options :

1. ✔ Arakan Yoma
2. ✖ Pegu Yoma
3. ✖ Askai Chin
4. ✖ Tien Shan

Question Number : 7 Question Id : 35918116598 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

In 2011, ONGC discovered India's first shale gas reserve in which among the following states?

Options :

1. ✖ Assam
2. ✖ Gujarat
3. ✔ West Bengal
4. ✖ Maharashtra

Question Number : 8 Question Id : 35918116599 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

At which among the following places, Brahmaputra takes a U-turn at the time of entering into India?

Options :

1. ✖ Kula Kangri
2. ✖ Lunpo Gangri
3. ✔ Namcha Barwa
4. ✖ Noijin Kangsang

Question Number : 9 Question Id : 35918116600 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Heritage power project Sonapani mini-hydel power project is located in which state?

Options :

1. ✔ Meghalaya
2. ✖ Mizoram
3. ✖ Nagaland

4. ❌ Arunachal Pradesh

Question Number : 10 Question Id : 35918116601 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

How many states of India share its border with Bhutan?

Options :

1. ❌ 6

2. ❌ 1

3. ✔️ 4

4. ❌ 3

Question Number : 11 Question Id : 35918116602 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

India has been providing assistance to which among the following neighbors for strengthening and extension of embankments along Lalbakeya, Bagmati and Kamla rivers?

Options :

1. ❌ Bhutan

2. ✔️ Nepal

3. ❌ Bangladesh

4. ❌ Myanmar

Question Number : 12 Question Id : 35918116603 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The controversial Sindol hydro-power project is located in which among the following states of India?

Options :

1. ❌ Maharashtra

2. ❌ Himachal Pradesh

3. ✖ Arunachal Pradesh

4. ✔ Odisha

Question Number : 13 Question Id : 35918116604 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

From which among the following states, 1st ever post independence Socio-Economic and Caste Census 2011 began on 29 June 2011?

Options :

1. ✖ Nagaland

2. ✔ Tripura

3. ✖ Assam

4. ✖ Manipur

Question Number : 14 Question Id : 35918116605 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Prior to Census 2011, in which among the following census highest Sex Ratio was recorded in India?

Options :

1. ✖ Census 1941

2. ✖ Census 1951

3. ✔ Census 1961

4. ✖ Census 1971

Question Number : 15 Question Id : 35918116606 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Indian Institute of Crop Processing Technology is located in?

Options :

1. ✖ Hyderabad

2. ✖ Kochi

3. ✔ Thanjavur

4. ✖ Nagpur

Question Number : 16 Question Id : 35918116607 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The Jakham Dam is located in which state?

Options :

1. ✖ Maharashtra

2. ✖ Gujarat

3. ✔ Rajasthan

4. ✖ Jharkhand

Question Number : 17 Question Id : 35918116608 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

How many states of India are covered under Boarder Area Development Programme?

Options :

1. ✖ 13

2. ✖ 15

3. ✔ 17

4. ✖ 19

Question Number : 18 Question Id : 35918116609 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Element of map which shows relationship between actual distance and length on map is

Options :

1. ✖ grid line
2. ✖ key line
3. ✖ legend line
4. ✔ scale

Question Number : 19 Question Id : 35918116610 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Symbol on map that represent human and physical features on surface of Earth is classified as

Options :

1. ✔ legend
2. ✖ grid
3. ✖ key
4. ✖ legend and key

Question Number : 20 Question Id : 35918116611 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Types of maps includes

Options :

1. ✖ thematic maps
2. ✖ resource or economic maps
3. ✖ political maps
4. ✔ all of the options

Question Number : 21 Question Id : 35918116612 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Scale of map such as 1 : 10,000 is an example of scale

Options :

1. ✖ by words
2. ✔ by the ratio
3. ✖ by the line
4. ✖ by arrows

Question Number : 22 Question Id : 35918116613 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Symbols that are used to represent hospitals, schools and churches are classified as

Options :

1. ✖ line symbols
2. ✔ point symbols
3. ✖ height symbols
4. ✖ area symbols

Question Number : 23 Question Id : 35918116614 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Maps that gives information about rainfall, temperature and atmospheric pressure of specific country, region or world are called

Options :

1. ✖ airlines maps
2. ✖ political maps
3. ✖ thematic maps
4. ✔ resource maps

Question Number : 24 Question Id : 35918116615 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Maps that gives information about rainfall, temperature and atmospheric pressure of specific country, region or world are called

Options :

1. ✖ airlines maps
2. ✖ political maps
3. ✔ thematic maps
4. ✖ resource maps

Question Number : 25 Question Id : 35918116616 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Four basic points on compass are classified as

Options :

1. ✖ northings
2. ✔ cardinal points
3. ✖ legend points
4. ✖ eastings

Question Number : 26 Question Id : 35918116617 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Hydrographic surveys deal with the mapping of

Options :

1. ✔ large water bodies
2. ✖ heavenly bodies
3. ✖ mountaineous region
4. ✖ canal system

Question Number : 27 Question Id : 35918116618 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

An ideal vertical curve to join two gradients, is

Options :

1. ✘ circular
2. ✘ elliptical
3. ✘ hyperbolic
4. ✔ parabolic

Question Number : 28 Question Id : 35918116619 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

In chain surveying tie lines are primarily provided

Options :

1. ✘ to check the accuracy of the survey
2. ✘ to take offsets for detail survey
3. ✔ to avoid long offsets from chain lines
4. ✘ to increase the number of chain lines.

Question Number : 29 Question Id : 35918116620 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The difference between magnetic north and geographic north is:

Options :

1. ✘ Dip
2. ✘ Strike
3. ✔ Declination

4. ✖ Bearing

Question Number : 30 Question Id : 35918116621 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the below is not a classification of surveying?

Options :

1. ✖ Marine

2. ✔ Basement

3. ✖ Astronomical

4. ✖ Land

Question Number : 31 Question Id : 35918116622 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the below is not a means of linear surveying methods?

Options :

1. ✔ Theodolite

2. ✖ offset

3. ✖ Tape

4. ✖ Chain

Question Number : 32 Question Id : 35918116623 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Gunter's chain consists of _____ links.

Options :

1. ✖ 500

2. ✖ 50

3. ✖ 1000

4. ✔ 100

Question Number : 33 Question Id : 35918116624 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Thick blue line on map is usually used to show

Options :

1. ✖ electricity power station

2. ✖ stream

3. ✔ river

4. ✖ dam

Question Number : 34 Question Id : 35918116625 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

GIS deals with which kind of data

Options :

1. ✖ Numeric data

2. ✖ Binary data

3. ✔ Spatial data

4. ✖ Complex data

Question Number : 35 Question Id : 35918116626 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

By 'spatial data' we mean data that has

Options :

1. ✖ Complex values

2. ✓ Positional values

3. ✗ Graphic values

4. ✗ Decimal values

Question Number : 36 Question Id : 35918116627 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical
Correct : 1 Wrong : 0

What is 'Metadata' ?

Options :

1. ✓ It is ' data about data'

2. ✗ It is 'meteorological data'

3. ✗ It is 'oceanic data'

4. ✗ It is 'contour data'

Question Number : 37 Question Id : 35918116628 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical
Correct : 1 Wrong : 0

'Spatial databases' are also known as

Options :

1. ✓ Geodatabases

2. ✗ Monodatabases

3. ✗ Concurrent databases

4. ✗ None of the options

Question Number : 38 Question Id : 35918116629 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical
Correct : 1 Wrong : 0

Which of the following is related to GIS

Options :

1. ☒ Euclidean space
2. ☐ Ramanujan space
3. ☐ Pythagorean space
4. ☐ None of the above

Question Number : 39 Question Id : 35918116630 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical
Correct : 1 Wrong : 0

Fields can be

Options :

1. ☐ Discrete only
2. ☐ Continuous only
3. ☒ Discrete or continuous
4. ☐ None of the options

Question Number : 40 Question Id : 35918116631 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical
Correct : 1 Wrong : 0

SDI stands for

Options :

1. ☐ Spatial Data Interface
2. ☒ Spatial Data Infrastructure
3. ☐ Spatial Data Intention
4. ☐ Spatial Data International

Section Id :	359181347
Section Number :	2
Section type :	Online
Mandatory or Optional:	Mandatory
Number of Questions:	60
Number of Questions to be attempted:	60
Section Marks:	60
Display Number Panel:	Yes
Group All Questions:	No

Sub-Section Number:	1
Sub-Section Id:	359181372
Question Shuffling Allowed :	Yes

Question Number : 41 Question Id : 35918116632 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical
Correct : 1 Wrong : 0

Types of crust of Earth includes

Options :

1. ✖ oceanic crust
2. ✖ continental crust
3. ✖ metallic crust
4. ✔ oceanic crust and continental crust

Question Number : 42 Question Id : 35918116633 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical
Correct : 1 Wrong : 0

Division of cores of Earth includes

Options :

1. ✖ inner core
2. ✖ outer core
3. ✖ tectonic core
4. ✔ inner core and outer core

Question Number : 43 Question Id : 35918116634 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical
Correct : 1 Wrong : 0

Which sequence of processes occurs in the correct order?

Options :

1. ✓ weathering, erosion, transportation
2. ✗ erosion, weathering, transportation
3. ✗ erosion, transportation, weathering
4. ✗ erosion, transportation, weathering occur at the same time.

Question Number : 44 Question Id : 35918116635 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Fogs formed along the sea coast are due to

Options :

1. ✓ advection
2. ✗ radiation
3. ✗ convection
4. ✗ conduction

Question Number : 45 Question Id : 35918116636 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following is produced by the rapid ascent of moist air?

Options :

1. ✗ Frost
2. ✗ Fog
3. ✓ Hail
4. ✗ Snow

Question Number : 46 Question Id : 35918116637 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Agents of fog formation do not include

Options :

1. ✖ high relative humidity
2. ✔ diurnal temperatures of short ranges
3. ✖ winter season
4. ✖ rapid humidity

Question Number : 47 Question Id : 35918116638 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The cauliflower shape is associated with which of the following cloud formations?

Options :

1. ✖ Stratus
2. ✔ Cumulus
3. ✖ Nimbus
4. ✖ Cirrus

Question Number : 48 Question Id : 35918116639 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The cold and dense air blowing down the mountain slope during the night is known as

Options :

1. ✖ anabatic wind
2. ✖ Khamsin
3. ✔ katabatic wind
4. ✖ harnattan

Question Number : 49 Question Id : 35918116640 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which one of the following is not a correct example of tropical cyclone?

Options :

1. ✖ Tornadoes
2. ✖ Typhoons
3. ✖ Hurricanes
4. ✔ Nor westers

Question Number : 50 Question Id : 35918116641 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The chemically inactive gas present in the atmosphere is

Options :

1. ✖ nitrogen
2. ✔ argon
3. ✖ water vapour
4. ✖ oxygen

Question Number : 51 Question Id : 35918116642 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

When can one record the lowest temperature of air?

Options :

1. ✔ Just before sunrise
2. ✖ At midnight
3. ✖ At 3:00 a.m.
4. ✖ No fixed time

Question Number : 52 Question Id : 35918116643 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

An upper air wind system with very high velocities in certain parts of the atmosphere is called

Options :

1. ✖ Cyclone
2. ✔ Jet Stream
3. ✖ blizzards
4. ✖ Polar winds

Question Number : 53 Question Id : 35918116644 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

A type of rainfall which occurs when wind rises up along a hill or mountain barrier is called

Options :

1. ✖ anti-cyclone
2. ✖ convectional
3. ✖ frontal
4. ✔ Orographic

Question Number : 54 Question Id : 35918116645 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which metal is most abundant in the earth's crust?

Options :

1. ✖ Calcium
2. ✖ Magnesium
3. ✔ Aluminium
4. ✖ Iron

Question Number : 55 Question Id : 35918116646 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following predominantly acts as the agent of chemical erosion of soil?

Options :

1. ✘ Glacier
2. ✘ Seawave
3. ✔ Underground Water
4. ✘ Wind

Question Number : 56 Question Id : 35918116647 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Formation of pot hole in river beds is an example of

Options :

1. ✘ hydration
2. ✘ erosion
3. ✔ corrosion
4. ✘ attrition

Question Number : 57 Question Id : 35918116648 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The removal of rock layer, layer by layer due to weathering is called

Options :

1. ✘ block disintegration
2. ✔ exfoliation
3. ✘ granular disintegration
4. ✘ denudation

Question Number : 58 Question Id : 35918116649 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Bowl shaped depression created as a result of glacial erosion high on a mountain side is

Options :

1. ✖ Glacial trough
2. ✖ Hum
3. ✖ Hanging Valley
4. ✔ Cirque

Question Number : 59 Question Id : 35918116650 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Residual hill in the desert region is known as

Options :

1. ✖ Inlier
2. ✔ Inselberg
3. ✖ Playa
4. ✖ Pediment

Question Number : 60 Question Id : 35918116651 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which one of the following is the work of a glacier?

Options :

1. ✖ Corrosion
2. ✖ Attrition
3. ✖ Corrasion
4. ✔ Plucking

Question Number : 61 Question Id : 35918116652 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Moon shaped sand-dunes, formed by wind action is called

Options :

1. ✖ Cirque
2. ✖ Bajada
3. ✔ Barkhans
4. ✖ Mesa

Question Number : 62 Question Id : 35918116653 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following is the highest plateau in the world?

Options :

1. ✖ Colorado Plateau
2. ✔ Pamir Plateau
3. ✖ Patagonia Plateau
4. ✖ Potwar Plateau

Question Number : 63 Question Id : 35918116654 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following is not a sedimentary rock?

Options :

1. ✖ Limestone
2. ✔ Marble
3. ✖ Sandstone
4. ✖ Shale

Question Number : 64 Question Id : 35918116655 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following is not an agent which produces physical features?

Options :

1. ✗ Denudation
2. ✗ Deposition
3. ✗ Volcanic eruption
4. ✓ Conduction

Question Number : 65 Question Id : 35918116656 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The movement inside the earth's crust is studied by

Options :

1. ✗ Geodesy
2. ✗ Geology
3. ✗ Plate Tectonics
4. ✓ Seismology

Question Number : 66 Question Id : 35918116657 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Earthquake rarely occur in

Options :

1. ✗ Alaska
2. ✓ Brazil
3. ✗ Mexico
4. ✗ New Zealand

Question Number : 67 Question Id : 35918116658 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

A rise in sea level near shore due to strong winds is called

Options :

1. ✖ Swell
2. ✖ Tsunami
3. ✔ Storm Surge
4. ✖ White cap

Question Number : 68 Question Id : 35918116659 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

A highest point in a wave is its

Options :

1. ✖ troughs
2. ✔ Crest
3. ✖ Wave length
4. ✖ Wave direction

Question Number : 69 Question Id : 35918116660 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

El Nino may cause

Options :

1. ✖ Mudslides
2. ✖ Floods
3. ✖ Drought
4. ✔ All of them

Question Number : 70 Question Id : 35918116661 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

A current which flows parallel to shoreline is regarded as

Options :

1. ✖ Surf
2. ✖ breaker
3. ✖ undertow
4. ✔ long shore

Question Number : 71 Question Id : 35918116662 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Considering urban settlements, areas that are used for recreational amenities and golf courses are classified as

Options :

1. ✖ suburbs
2. ✔ rural-urban fringes
3. ✖ CBDs
4. ✖ inner city areas

Question Number : 72 Question Id : 35918116663 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Specific area in urban settlement in which specific activities are concentrated is classified as

Options :

1. ✖ states
2. ✖ zones
3. ✔ territory
4. ✖ none of the options

Question Number : 73 Question Id : 35918116664 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

In settlement patterns, settlements that occurs near rivers, coasts and railways are classified as

Options :

1. ☒ linear settlement patterns
2. ☐ zonal settlement patterns
3. ☐ economic settlement patterns
4. ☐ climatic settlement patterns

Question Number : 74 Question Id : 35918116665 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Zones in which only one kind of activities are to be carried such as manufacturing are called

Options :

1. ☐ business zones
2. ☐ catchment zones
3. ☐ economic zones
4. ☒ functional zones

Question Number : 75 Question Id : 35918116666 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Considering settlement patterns, dwellings that are located in larger area without any particular pattern are classified as

Options :

1. ☐ suburban settlement patterns
2. ☒ dispersed settlement patterns

3. ✖ fringe settlement patterns

4. ✖ CBD settlement patterns

Question Number : 76 Question Id : 35918116667 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Considering population pyramid, left hand side of pyramid is used to show

Options :

1. ✖ female population

2. ✔ male population

3. ✖ birth rate

4. ✖ mortality rate

Question Number : 77 Question Id : 35918116668 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Considering population pyramid, horizontal axis is used to represent the

Options :

1. ✖ male population

2. ✖ female population

3. ✖ age groups of population

4. ✔ total number of population

Question Number : 78 Question Id : 35918116669 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Leningrad and Kola Peninsula in Russia are major producers of

Options :

1. ✖ Lead

2. ✖ Zinc

3. ✓ Bauxite

4. ✗ Copper

Question Number : 79 Question Id : 35918116670 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The subject that deals with the regional distribution of human races and their history is called

Options :

1. ✗ Biogeography

2. ✓ Ethnography

3. ✗ Cartography

4. ✗ Palaeontology

Question Number : 80 Question Id : 35918116671 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

During the early period of industrial Revolution Industries were located primarily

Options :

1. ✗ Near Ports

2. ✗ On the river banks

3. ✓ Near coal fields

4. ✗ Near Markets

Question Number : 81 Question Id : 35918116672 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Chicago, one of the world's largest steel centres, is located on the southern tip of the lake

Options :

1. ✖ Superior
2. ✔ Michigan
3. ✖ Huron
4. ✖ Erie

Question Number : 82 Question Id : 35918116673 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Valparaiso is an important port of

Options :

1. ✖ Argentina
2. ✖ Uruguay
3. ✔ Chile
4. ✖ Paraguay

Question Number : 83 Question Id : 35918116674 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which among the following is the greatest inland waterway in Europe?

Options :

1. ✖ Thames
2. ✖ Elbe
3. ✔ Rhine
4. ✖ Volga

Question Number : 84 Question Id : 35918116675 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The biggest railway Junction in the United States is

Options :

1. ✖ New York
2. ✔ Chicago
3. ✖ St. Louis
4. ✖ Washington DC

Question Number : 85 Question Id : 35918116676 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The only port in Russia that is ice free throughout the year is

Options :

1. ✖ Leningrad
2. ✖ Odessa
3. ✔ Murmansk
4. ✖ Vladivostok

Question Number : 86 Question Id : 35918116677 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

World's principal producer of silver is

Options :

1. ✖ India
2. ✖ USA
3. ✖ Canada
4. ✔ Mexico

Question Number : 87 Question Id : 35918116678 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Collective Farm in Ukraine is also known as

Options :

1. ☒ Kolkhoz
2. ☐ Dom
3. ☐ Sovkhoz
4. ☐ None of the options

Question Number : 88 Question Id : 35918116679 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The Rhur-Complex is a major Industrial centre in

Options :

1. ☐ USA
2. ☒ Germany
3. ☐ France
4. ☐ Russia

Question Number : 89 Question Id : 35918116680 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which of the following are not pastoral nomads?

Options :

1. ☒ Pygmies
2. ☐ Kazaks

3. ✖ Masai

4. ✖ Lapps

Question Number : 90 Question Id : 35918116681 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Eskimos belong to

Options :

1. ✖ White race

2. ✔ Mongoloid race

3. ✖ Negroid race

4. ✖ None of the options

Question Number : 91 Question Id : 35918116682 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

People living in Sweden generally belong to

Options :

1. ✖ Mediterranean

2. ✖ Alpine

3. ✔ Nordic

4. ✖ Mongoloid

Question Number : 92 Question Id : 35918116683 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

People of North Africa are generally

Options :

1. ✖ Negroid
2. ✔ Hematic
3. ✖ Mongoloid
4. ✖ Alpine

Question Number : 93 Question Id : 35918116684 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical
Correct : 1 Wrong : 0

The busiest sea route is

Options :

1. ✖ Mediterranean Red- Sea Route
2. ✖ South Atlantic Route
3. ✔ North Atlantic Route
4. ✖ Pacific Route

Question Number : 94 Question Id : 35918116685 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical
Correct : 1 Wrong : 0

Era Rot is a disease which infects

Options :

1. ✖ Wheat
2. ✖ SugarCane
3. ✔ Corn
4. ✖ Coffee

Question Number : 95 Question Id : 35918116686 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The Pacific terminal of Trans –Siberian Railway is

Options :

1. ✖ Okhotsak
2. ✖ Leningrad
3. ✖ Vladivostok
4. ✔ Moscow

Question Number : 96 Question Id : 35918116687 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Which country is famous for its rubber production

Options :

1. ✖ Nigeria
2. ✖ India
3. ✔ Malaysia
4. ✖ Ghana

Question Number : 97 Question Id : 35918116688 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Grasslands in Australia are known as the

Options :

1. ✖ Steppes
2. ✔ Downs
3. ✖ Veldt

4. ✖ Prairies

Question Number : 98 Question Id : 35918116689 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

A continuous belt of urban population progressively linking several cities is known as

Options :

1. ✖ Metropolis

2. ✖ Megalopolis

3. ✔ Conurbation

4. ✖ City Sprawl

Question Number : 99 Question Id : 35918116690 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

The highest navigable lake in the world is

Options :

1. ✖ Huron

2. ✔ Titicaca

3. ✖ Superior

4. ✖ Tanganyika

Question Number : 100 Question Id : 35918116691 Question Type : MCQ Option Shuffling : No Display Question Number : Yes
Single Line Question Option : No Option Orientation : Vertical

Correct : 1 Wrong : 0

Milan, Turin and Genoa industrial triangle is in

Options :

1. ✖ USA

2. ❌ France

3. ❌ Russia

4. ✅ Italy