

**QUESTION PAPER**  
**Uchcha Madhyamic Geography [SHIFT - 1]**

Exam Date : 15/09/2023

Time : 03:00 PM - 05:30 PM

Subject Name : Geography

Subject Code : 218

**Subject Question**

**Question 1**

The theory of Immanuel Kant regarding origin of the earth is as known as :

Answer :

- (A) Planeterimal Hypothesis
- (B) Nebular Hypothesis
- (C) Gaseous Hypothesis
- (D) None of the above

**Question Id : 1**

Option Id

- 1001
- 1002
- 1003
- 1004

**Right Answer :**

Gaseous Hypothesis

**Right Option Id : 1003**

**Question 2**

Which elements of interior part of the earth has maximum density ?

Answer :

- (A) Basalt and silica
- (B) Silica and magnesium
- (C) Silica and aluminium
- (D) Nickel and ferrium

**Question Id : 55**

Option Id

- 55001
- 55002
- 55003
- 55004

**Right Answer :**

Nickel and ferrium

**Right Option Id : 55004**

**Question 3**

Who propounded root hypothesis regarding Isostasy ?

Answer :

- (A) Joly
- (B) Airy
- (C) Prath
- (D) Holmes

**Question Id : 54**

Option Id

- 54001
- 54002
- 54003
- 54004

**Right Answer :**

Airy

**Right Option Id : 54002**

**Question 4**

The place on the surface of the earth perpendicular to the place of origin of earthquake is called :

Answer :

- (A) Focus
- (B) Epicentre
- (C) Oscillation centre
- (D) None of the above

**Question Id : 53**

Option Id

- 53001
- 53002
- 53003
- 53004

**Right Answer :**

Epicentre

**Right Option Id : 53002**

**Question 5**

Which theory was propounded by Kobar regarding mountain building?

Answer :

- (A) Geosynclinal organ theory
- (B) Thermal contraction theory
- (C) Radioactivity theory
- (D) Convection current theory

**Right Answer :**

Geosynclinal organ theory

**Question Id : 52**

Option Id

- 52001
- 52002
- 52003
- 52004

**Right Option Id : 52001****Question 6**

Who coined ' Landscape is a function of structure process and stages'?

Answer :

- (A) A.Holmes
- (B) Wooldridge
- (C) W.Penck
- (D) W.M. Davis

**Right Answer :**

W.M. Davis

**Question Id : 51**

Option Id

- 51001
- 51002
- 51003
- 51004

**Right Option Id : 51004****Question 7**

Which of the following Layers is a region of mixing?

Answer :

- (A) Ozonosphere
- (B) Troposphere
- (C) Stratosphere
- (D) Ionosphere

**Right Answer :**

Troposphere

**Question Id : 50**

Option Id

- 50001
- 50002
- 50003
- 50004

**Right Option Id : 50002****Question 8**

Which of the following deposits contain oozes ?

Answer :

- (A) Abyssal deposits
- (B) Littoral deposits
- (C) Shallow water deposits
- (D) Bathyal deposits

**Right Answer :**

Abyssal deposits

**Question Id : 49**

Option Id

- 49001
- 49002
- 49003
- 49004

**Right Option Id : 49001****Question 9**

Koeppen divided the world climate into how many principal types?

Answer :

**Question Id : 48**

Option Id

- (A) 4  48001
- (B) 5  48002
- (C) 6  48003
- (D) 7  48004

**Right Answer :**

5

**Right Option Id : 48002**

**Question 10**

Which of the following salts is maximum in percentage in the ocean water?

Answer :

- (A) Sodium chloride
- (B) Magnesium chloride
- (C) Magnesium Sulphate
- (D) Calcium carbonate

**Right Answer :**

Sodium chloride

**Question Id : 47**

Option Id

- 47001
- 47002
- 47003
- 47004

**Right Option Id : 47001**

**Question 11**

Which of the following is not an example of renewable energy resource?

Answer :

- (A) Nuclear Energy
- (B) Wind Energy
- (C) Solar energy
- (D) All of these

**Right Answer :**

Nuclear Energy

**Question Id : 46**

Option Id

- 46001
- 46002
- 46003
- 46004

**Right Option Id : 46001**

**Question 12**

Which of the following is associated with 'forest conservation'?

Answer :

- (A) Improvement cutting
- (B) Selective cutting
- (C) Reforestation of deforested area.
- (D) All of these

**Right Answer :**

All of these

**Question Id : 45**

Option Id

- 45001
- 45002
- 45003
- 45004

**Right Option Id : 45004**

**Question 13**

Which of the following types of coal is the best for industrial used?

Answer :

- (A) Anthracite
- (B) Bituminous
- (C) Lignite

**Question Id : 44**

Option Id

- 44001
- 44002
- 44003

(D) Peat

44004

**Right Answer :**

Bituminous

**Right Option Id : 44002**

**Question 14**

Which of the following middle-east countries is the leading producer of petroleum? (2022)

Answer :

(A) Saudi Arab

(B) Iraq

(C) Kuwait

(D) None of these

**Question Id : 43**

Option Id

43001

43002

43003

43004

**Right Answer :**

Saudi Arab

**Right Option Id : 43001**

**Question 15**

Which of the following countries is the largest producer of iron-ore? (2022)

Answer :

(A) Brazil

(B) China

(C) India

(D) Australia

**Question Id : 42**

Option Id

42001

42002

42003

42004

**Right Answer :**

Australia

**Right Option Id : 42004**

**Question 16**

Which of the following types of agriculture is not associated with primitive farming?

Answer :

(A) Nomadic herding

(B) Shifting Cultivation

(C) Plantation farming

(D) None of these

**Question Id : 41**

Option Id

41001

41002

41003

41004

**Right Answer :**

Plantation farming

**Right Option Id : 41003**

**Question 17**

Which of the following propounded the 'Agricultural location theory'?

Answer :

(A) Losch

(B) Von-Thunen

(C) D.M. Smith

(D) None of these

**Question Id : 56**

Option Id

56001

56002

56003

56004

**Right Answer :**

Von-Thunen

**Right Option Id : 56002**

**Question 18**

Which country is the second largest producer of cotton textile in the world? (2022)

Answer :

- (A) China
- (B) U.S.A.
- (C) India
- (D) None of these

**Right Answer :**

India

**Question Id : 57**

Option Id

- 57001
- 57002
- 57003
- 57004

**Right Option Id : 57003**

**Question 19**

In which year the 'World Trade Organization' (WTO) was established?

Answer :

- (A) 1995
- (B) 1985
- (C) 1975
- (D) 1978

**Right Answer :**

1995

**Question Id : 58**

Option Id

- 58001
- 58002
- 58003
- 58004

**Right Option Id : 58001**

**Question 20**

The Suez Canal joins which two water bodies?

Answer :

- (A) The Pacific ocean and the Atlantic ocean.
- (B) The Black sea and the Mediterranean sea.
- (C) The Red sea and the Mediterranean sea
- (D) The Arabian sea and the Red sea.

**Right Answer :**

The Red sea and the Mediterranean sea

**Question Id : 67**

Option Id

- 67001
- 67002
- 67003
- 67004

**Right Option Id : 67003**

**Question 21**

The name of Ratzel's book is ;

Answer :

- (A) Human Geography
- (B) Anthropogeography
- (C) Kosmos
- (D) Erdkunde

**Right Answer :**

Anthropogeography

**Question Id : 73**

Option Id

- 73001
- 73002
- 73003
- 73004

**Right Option Id : 73002**

**Question 22**

Who is the author of the book " the origin of species " ?

Answer :

**Question Id : 72**

Option Id

(A) Haeckel

72001

(B) Taylor

72002

(C) Darwin

72003

(D) Raiter

72004

**Right Answer :**

Darwin

**Right Option Id : 72003**

**Question 23**

Which of the following tribes is related to Baffin island ?

Answer :

(A) Masai

Option Id

71001

(B) Bushman

71002

(C) Samang

71003

(D) Eskimos

71004

**Right Answer :**

Eskimos

**Right Option Id : 71004**

**Question Id : 71**

**Question 24**

Eskimo Means;

Answer :

(A) Eater of raw meat

Option Id

70001

(B) Resident in the ice

70002

(C) Person of yellow colour

70003

(D) None of these

70004

**Right Answer :**

Eater of raw meat

**Right Option Id : 70001**

**Question Id : 70**

**Question 25**

Santhals speak mainly which of the following languages ?

Answer :

(A) Hindi

Option Id

69001

(B) Munda

69002

(C) Bengali

69003

(D) None of these

69004

**Right Answer :**

Munda

**Right Option Id : 69002**

**Question Id : 69**

**Question 26**

Which of the following is not a physical cause of migration ?

Answer :

(A) Earthquake

Option Id

68001

(B) Availability of minerals

68002

(C) Erosion

68003

(D) Volcano

**Question Id : 68**

**Right Answer :**

Availability of minerals

**Right Option Id : 68002**

**Question 27**

Push-Pull factors are associated with-

Answer :

- (A) Fertility
- (B) Mortality
- (C) Migration
- (D) None of these

**Question Id : 66**

Option Id

- 66001
- 66002
- 66003
- 66004

**Right Answer :**

Migration

**Right Option Id : 66003**

**Question 28**

The formula to represent optimum Population was propounded by:

Answer :

- (A) Zeliasky
- (B) Dalton
- (C) Ratzel
- (D) None of these

**Question Id : 59**

Option Id

- 59001
- 59002
- 59003
- 59004

**Right Answer :**

Dalton

**Right Option Id : 59002**

**Question 29**

Who has propounded the theory of central places?

Answer :

- (A) Von-Thunen
- (B) Weber
- (C) Christaller
- (D) None of these

**Question Id : 65**

Option Id

- 65001
- 65002
- 65003
- 65004

**Right Answer :**

Christaller

**Right Option Id : 65003**

**Question 30**

The focal point of geographical study is :

Answer :

- (A) society
- (B) industry
- (C) place on earth surface
- (D) minerals

**Question Id : 64**

Option Id

- 64001
- 64002
- 64003
- 64004

**Right Answer :**

place on earth surface

**Right Option Id : 64003**

**Question 31**

which of the following is part of physical science ?

Answer :

- (A) Ethnology
- (B) Ethology
- (C) meteorology
- (D) None of above

**Right Answer :**

meteorology

**Question Id : 63**

Option Id

- 63001
- 63002
- 63003
- 63004

**Right Option Id : 63003**

**Question 32**

Geography has relationship with which of the following ;

Answer :

- (A) physical science
- (B) social science
- (C) Biological science
- (D) All of above

**Right Answer :**

All of above

**Question Id : 62**

Option Id

- 62001
- 62002
- 62003
- 62004

**Right Option Id : 62004**

**Question 33**

who of the following first of all calculated the circumference of the earth ?

Answer :

- (A) Ptolemy
- (B) Eratosthenes
- (C) Strabo
- (D) Polybius

**Right Answer :**

Eratosthenes

**Question Id : 61**

Option Id

- 61001
- 61002
- 61003
- 61004

**Right Option Id : 61002**

**Question 34**

which of the following fields of geography epidemy had contributed ?

Answer :

- (A) Economic geography
- (B) mathematical geography
- (C) political geography
- (D) Human geography

**Right Answer :**

mathematical geography

**Question Id : 60**

Option Id

- 60001
- 60002
- 60003
- 60004

**Right Option Id : 60002**

**Question 35**

who of the following authored the book 'Kosmos '

Answer :

- (A) Humboldt

**Question Id : 40**

Option Id

- 40001



(B) Ritter

40002

(C) Ratzel

40003

(D) Vidal de la Blache

40004

**Right Answer :**

Humboldt

**Right Option Id : 40001**

**Question 36**

Who of the following is known as the propounder of Environmental Determinism ?

Answer :

(A) Vidal de la Blache

(B) Ritter

(C) Ratzel

(D) Mackinder

**Question Id : 39**

Option Id

39001

39002

39003

39004

**Right Answer :**

Ratzel

**Right Option Id : 39003**

**Question 37**

Who of the following authored the book 'The Geographical Pivot of History' ?

Answer :

(A) Humboldt

(B) Ritter

(C) Ratzel

(D) Mackinder

**Question Id : 38**

Option Id

38001

38002

38003

38004

**Right Answer :**

Mackinder

**Right Option Id : 38004**

**Question 38**

Which of the following is a branch of Human Geography ?

Answer :

(A) Biogeography

(B) Environmental Geography

(C) Tomography

(D) None of the above

**Question Id : 37**

Option Id

37001

37002

37003

37004

**Right Answer :**

Tomography

**Right Option Id : 37003**

**Question 39**

Huminitic Geography was developed in reaction to ;

Answer :

(A) Gender Geography

(B) Quantitative Revolution

(C) Behavioural Geography

(D) None of the above

**Question Id : 17**

Option Id

17001

17002

17003

17004

**Right Answer :**  
quantitative revolution

**Right Option Id : 17002**

**Question 40**

Gender geography was started in the decade

Answer :

(A) 1950

(B) 1970

(C) 1980

(D) 1990

**Question Id : 16**

Option Id

16001

16002

16003

16004

**Right Answer :**

1970

**Right Option Id : 16002**

**Question 41**

Which of the following is a constituent of Biosphere:

Answer :

(A) Atmosphere

(B) Lithosphere

(C) Hydrosphere

(D) All of the above

**Question Id : 15**

Option Id

15001

15002

15003

15004

**Right Answer :**

All of the above

**Right Option Id : 15004**

**Question 42**

None Living thing in an environment is known as:

Answer :

(A) Biotic element

(B) Abiotic element

(C) Animal and micro-organisms

(D) Plants

**Question Id : 14**

Option Id

14001

14002

14003

14004

**Right Answer :**

Abiotic element

**Right Option Id : 14002**

**Question 43**

In the following food-chain, - Peacock →Snake → Frog →Grasshopper → Grass The Peacock is -

Answer :

(A) Primary decomposer

(B) Primary consumer

(C) Secondary consumer

(D) Apex of food pyramid

**Question Id : 13**

Option Id

13001

13002

13003

13004

**Right Answer :**

Apex of food pyramid

**Right Option Id : 13004**

**Question 44**

Global Warming will cause which of the following problems ?

Answer :

- (A) Melting of glacier
- (B) Rising of Sea-level
- (C) Sinking of Islands
- (D) All of these

**Right Answer :**

All of these

**Question Id : 12**

Option Id

- 12001
- 12002
- 12003
- 12004

**Right Option Id : 12004**

**Question 45**

Which of the following is associated with biological nitrogen fixation ?

Answer :

- (A) Red algae
- (B) Brown algae
- (C) Green algae
- (D) Blue-green algae

**Right Answer :**

Blue-green algae

**Question Id : 11**

Option Id

- 11001
- 11002
- 11003
- 11004

**Right Option Id : 11004**

**Question 46**

Bio diversity means:

Answer :

- (A) diverse kinds of plants and vegetation
- (B) diverse kinds of animals
- (C) diverse kinds of plants and animals in a particular area
- (D) diverse kinds of exotic plants and animals

**Right Answer :**

diverse kinds of plants and animals in a particular area

**Question Id : 10**

Option Id

- 10001
- 10002
- 10003
- 10004

**Right Option Id : 10003**

**Question 47**

The collection of rainwater for future use is called :

Answer :

- (A) Rainwater collection
- (B) Rainwater pumping
- (C) Rain digging
- (D) Rainwater harvesting

**Right Answer :**

Rainwater harvesting

**Question Id : 9**

Option Id

- 9001
- 9002
- 9003
- 9004

**Right Option Id : 9004**

**Question 48**

Tsunami is not caused by :

Answer :

- (A) Cyclone

**Question Id : 8**

Option Id

- 8001

(B) Volcanic eruption

8002

(C) Earthquake

8003

(D) Landslide below sea

8004

**Right Answer :**

Cyclone

**Right Option Id : 8001**

**Question 49**

Earthquakes are most Frequent in the zone :

Answer :

(A) Antarctic ocean

(B) Indian ocean

(C) Pacific ocean

(D) None of these

**Question Id : 7**

Option Id

7001

7002

7003

7004

**Right Answer :**

Pacific ocean

**Right Option Id : 7003**

**Question 50**

Remote Sensing is a technique in which recording of information:

Answer :

(A) Contact

(B) Non-contact

(C) both

(D) None of these

**Question Id : 6**

Option Id

6001

6002

6003

6004

**Right Answer :**

Non-contact

**Right Option Id : 6002**

**Question 51**

Remote Sensing uses which of the following waves in its procedure;

Answer :

(A) Electric field

(B) Sonar waves

(C) Gamma ray

(D) Electro-magnetic wave

**Question Id : 5**

Option Id

5001

5002

5003

5004

**Right Answer :**

Electro-magnetic wave

**Right Option Id : 5004**

**Question 52**

When were the First aerial photograph taken?

Answer :

(A) 1904

(B) 1940

(C) 1920

(D) 1860

**Question Id : 4**

Option Id

4001

4002

4003

4004

**Right Answer :**

1860

**Right Option Id : 4004**

**Question 53**

pick up the correct statement from the following :

Answer :

- (A) Aerial photographs may be either vertical or oblique.
- (B) Vertical photographs are taken with the axis of camera pointing vertically downward.
- (C) Vertical photographs are used for most accurate map.
- (D) all of the above

**Question Id : 3**

Option Id

- 3001
- 3002
- 3003
- 3004

**Right Answer :**

all of the above

**Right Option Id : 3004**

**Question 54**

Electro-magnetic energy can be detected by:

Answer :

- (A) Photographic system
- (B) Electronic System
- (C) Both
- (D) none of the above

**Question Id : 18**

Option Id

- 18001
- 18002
- 18003
- 18004

**Right Answer :**

Both

**Right Option Id : 18003**

**Question 55**

When Electro-magnetic radiation enters the atmosphere, it is subjected to;

Answer :

- (A) Scattering
- (B) Absorption
- (C) Transmission
- (D) all of the above

**Question Id : 2**

Option Id

- 2001
- 2002
- 2003
- 2004

**Right Answer :**

all of the above

**Right Option Id : 2004**

**Question 56**

Polar orbiting Satellite are generally placed at an altitude range of:

Answer :

- (A) 7-15 km
- (B) 7000-15000 km
- (C) 700-1500 km
- (D) 70 - 150km

**Question Id : 19**

Option Id

- 19001
- 19002
- 19003
- 19004

**Right Answer :**

700-1500 km

**Right Option Id : 19003**

**Question 57**

Which of the following is not component of GIS?

Answer :

- (A) Hardware
- (B) Software
- (C) Data
- (D) Balloon

**Right Answer :**

Balloon

**Question Id : 21**

Option Id

- 21001
- 21002
- 21003
- 21004

**Right Option Id : 21004**

**Question 58**

Which of the following are the applications of Remote Sensing and GIS

Answer :

- (A) Disaster management
- (B) Minerals information
- (C) Traffic management
- (D) All of the above

**Right Answer :**

All of the above

**Question Id : 36**

Option Id

- 36001
- 36002
- 36003
- 36004

**Right Option Id : 36004**

**Question 59**

Which was the first Indian remote sensing satellite?

Answer :

- (A) SEO-II
- (B) Bhaskara-I
- (C) Chandrayan-III
- (D) Aryabhata-I

**Right Answer :**

Bhaskara-I

**Question Id : 35**

Option Id

- 35001
- 35002
- 35003
- 35004

**Right Option Id : 35002**

**Question 60**

In GIS urban planning, analysis, linking spatial data and attribute data leads to formation of:

Answer :

- (A) Administration
- (B) Topology
- (C) Jurisdiction
- (D) Land cover

**Right Answer :**

Topology

**Question Id : 34**

Option Id

- 34001
- 34002
- 34003
- 34004

**Right Option Id : 34002**

**Question 61**

What was the population of the world at the beginning of 21st century?

Answer :

- (A) 7 billion
- (B) 9 billion

**Question Id : 33**

Option Id

- 33001

(C) 6 billion

33002

(D) 12 billion

33003

33004

**Right Answer :**

6 billion

**Right Option Id : 33003**

**Question 62**

what percentage of the world population lives in about 10 percent of its land area?

**Question Id : 32**

Answer :

Option Id

(A) 20%

32001

(B) 10%

32002

(C) 50%

32003

(D) 90%

32004

**Right Answer :**

90%

**Right Option Id : 32004**

**Question 63**

Which factor is least responsible for change in population?

**Question Id : 31**

Answer :

Option Id

(A) Fertility

31001

(B) Mortality

31002

(C) Literacy

31003

(D) Population Migration

31004

**Right Answer :**

Literacy

**Right Option Id : 31003**

**Question 64**

Who wrote the book "An Essay on the Principle of Population"?

**Question Id : 30**

Answer :

Option Id

(A) Thomas Malthus

30001

(B) G.T.Trevartha

30002

(C) J.B. Garnier

30003

(D) None of these

30004

**Right Answer :**

Thomas Malthus

**Right Option Id : 30001**

**Question 65**

Which among the following countries has population density less than 50 persons per sq. km ?

**Question Id : 29**

Answer :

Option Id

(A) U.S.A

29001

(B) Germany

29002

(C) France

29003

(D) Netherlands

29004

**Right Answer :**

U.S.A

**Right Option Id : 29001**

**Question 66**

Which of the following is less influencing factors of density?

Answer :

- (A) Fertility of Soil
- (B) Climate
- (C) Accessibility
- (D) Longitudes

**Question Id : 28**

Option Id

- 28001
- 28002
- 28003
- 28004

**Right Answer :**

Longitudes

**Right Option Id : 28004**

**Question 67**

What is the crude Birth Rate in India?

Answer :

- (A) 7 per thousand
- (B) 17 per thousand
- (C) 10 per thousand
- (D) None of these

**Question Id : 27**

Option Id

- 27001
- 27002
- 27003
- 27004

**Right Answer :**

17 per thousand

**Right Option Id : 27002**

**Question 68**

Which states of India has lowest fertility rate?

Answer :

- (A) Sikkim
- (B) Jharkhand
- (C) Uttar Pradesh
- (D) Bihar

**Question Id : 26**

Option Id

- 26001
- 26002
- 26003
- 26004

**Right Answer :**

Sikkim

**Right Option Id : 26001**

**Question 69**

What is the main cause of India migration to west Asia after 1970?

Answer :

- (A) Discovery of Oil
- (B) Development in fisheries industry
- (C) Agricultural Development
- (D) Development in Engineering Industry.

**Question Id : 25**

Option Id

- 25001
- 25002
- 25003
- 25004

**Right Answer :**

Discovery of Oil

**Right Option Id : 25001**

**Question 70**

**Question Id : 24**



Which is the second most largest continent by population?

Answer :

(A) Africa

(B) Europe

(C) North America

(D) South America

Option Id

24001

24002

24003

24004

**Right Answer :**

Africa

**Right Option Id : 24001**

**Question 71**

When did China one - child policy start?

Answer :

(A) in 1950

(B) in 1960

(C) in 1980

(D) in 1990

**Question Id : 23**

Option Id

23001

23002

23003

23004

**Right Answer :**

in 1980

**Right Option Id : 23003**

**Question 72**

of which mountain range the k 2 (Godwin Austen) is the highest mountain peak ?

Answer :

(A) Karakoram

(B) Kunlun

(C) Himalaya

(D) Hindukush

**Question Id : 22**

Option Id

22001

22002

22003

22004

**Right Answer :**

Karakoram

**Right Option Id : 22001**

**Question 73**

Which rives basin of Asia is called rice bowl ?

Answer :

(A) Ganges

(B) Mekong

(C) Yangtze

(D) Brahmaputra

**Question Id : 74**

Option Id

74001

74002

74003

74004

**Right Answer :**

Yangtze

**Right Option Id : 74003**

**Question 74**

Johor mines in Malaysia are famous for ;

Answer :

(A) Gold

(B) Tin

**Question Id : 20**

Option Id

20001

20002

(C) Bauxite

20003

(D) copper

20004

**Right Answer :**

Tin

**Right Option Id : 20002**

**Question 75**

Between which two countries Me Mohan Line is the boundary ;

Answer :

(A) India and Nepal

(B) India and Myanmar

(C) India and China

(D) India and Pakistan

**Question Id : 75**

Option Id

75001

75002

75003

75004

**Right Answer :**

India and China

**Right Option Id : 75003**

**Question 76**

The biggest town of China with respect to population is ;

Answer :

(A) Beijing

(B) Mukden

(C) phantom

(D) Shanghai

**Question Id : 78**

Option Id

78001

78002

78003

78004

**Right Answer :**

Shanghai

**Right Option Id : 78004**

**Question 77**

which of the following trees is not related to coniferous or Taiga forest ;

Answer :

(A) spruce

(B) Hemlock

(C) cedar

(D) Baloot

**Question Id : 92**

Option Id

92001

92002

92003

92004

**Right Answer :**

Baloot

**Right Option Id : 92004**

**Question 78**

which of the following is located between the Himalaya and Karakoram kunlon ?

Answer :

(A) plateau of Tibet

(B) Tarim basin

(C) Tekla makan

(D) Hungarian basin

**Question Id : 93**

Option Id

93001

93002

93003

93004

**Right Answer :**

plateau of Tibet

**Right Option Id : 93001**

**Question 79**

which of the following mine regions is not related to iron - ore ?

Answer :

(A) Singh hum

(B) Toyah

(C) Dungan

(D) selangor

**Question Id : 94**

Option Id

94001

94002

94003

94004

**Right Answer :**

selangor

**Right Option Id : 94004**

**Question 80**

which of the following island is not related to the pacific ocean ?

Answer :

(A) Maldives

(B) Luzon

(C) Mindanao

(D) sakhalin

**Question Id : 97**

Option Id

97001

97002

97003

97004

**Right Answer :**

Maldives

**Right Option Id : 97001**

**Question 81**

which of the following rivers meet Ganga from south direction in Bihar ?

Answer :

(A) Kosi

(B) Son

(C) Gandak

(D) Ghaghra

**Question Id : 96**

Option Id

96001

96002

96003

96004

**Right Answer :**

Son

**Right Option Id : 96002**

**Question 82**

The crop grown in winter and harvested in Summer is called ;

Answer :

(A) Kharif crop

(B) Rabi crop

(C) Gamma crop

(D) None of these

**Question Id : 91**

Option Id

91001

91002

91003

91004

**Right Answer :**

Rabi crop

**Right Option Id : 91002**

**Question 83**

which of the following states of India have tropical moist evergreen forest ? (I)Arunachal Pradesh (II)Himachal Pradesh (III)Mizoram

**Question Id : 98**

Answer :

- (A) (I) and (II)
- (B) (II) and (III)
- (C) (I) and (III)
- (D) None of these

Option Id

- 98001
- 98002
- 98003
- 98004

**Right Answer :**

(I) and (III)

**Right Option Id : 98003**

**Question 84**

Guru Shikhar is the highest peak of ;

Answer :

- (A) Aravalli Range
- (B) Siwalik Range
- (C) Satpura Range
- (D) Malwa Plateau

**Question Id : 99**

Option Id

- 99001
- 99002
- 99003
- 99004

**Right Answer :**

Satpura Range

**Right Option Id : 99003**

**Question 85**

which of the following rivers does not form delta ?

Answer :

- (A) Mahanadi
- (B) Kaveri
- (C) Tapti
- (D) None of these

**Question Id : 100**

Option Id

- 100001
- 100002
- 100003
- 100004

**Right Answer :**

Tapti

**Right Option Id : 100003**

**Question 86**

Sunderban is a ;

Answer :

- (A) Monsoon forest
- (B) Tropical deciduous forest
- (C) Tidal forest
- (D) None of these

**Question Id : 95**

Option Id

- 95001
- 95002
- 95003
- 95004

**Right Answer :**

Tidal forest

**Right Option Id : 95003**

**Question 87**

which of the following is known as " cottonopolis " in India ?

Answer :

- (A) Surat
- (B) Mumbai
- (C) Chennai

**Question Id : 90**

Option Id

- 90001
- 90002

90003

(D) None of these

90004

**Right Answer :**

Mumbai

**Right Option Id : 90002**

**Question 88**

Raniganj is famous for ;

Answer :

(A) coal

(B) Mica

(C) Iron ore

(D) None of these

**Question Id : 77**

Option Id

77001

77002

77003

77004

**Right Answer :**

coal

**Right Option Id : 77001**

**Question 89**

The origin of Someshwar Hills of Bihar is related to ;

Answer :

(A) Ecocere

(B) Oligocene

(C) Miocene and Pliocene

(D) None of these

**Question Id : 88**

Option Id

88001

88002

88003

88004

**Right Answer :**

Miocene and Pliocene

**Right Option Id : 88003**

**Question 90**

According to census, 2011 which district of Bihar has the largest population ?

Answer :

(A) Gaya

(B) Patna

(C) Siwan

(D) Purnia

**Question Id : 87**

Option Id

87001

87002

87003

87004

**Right Answer :**

Patna

**Right Option Id : 87002**

**Question 91**

Lines of latitudes are ;

Answer :

(A) parallel to equator

(B) parallel to longitudes

(C) perpendicular to equator

(D) None of these

**Question Id : 89**

Option Id

89001

89002

89003

89004

**Right Answer :**

parallel to equator

**Right Option Id : 89001**

**Question 92**

Representative fraction is related to

Answer :

- (A) Earth
- (B) Relief
- (C) Scale
- (D) None of these

**Right Answer :**

Scale

**Question Id : 86**

Option Id

- 86001
- 86002
- 86003
- 86004

**Right Option Id : 86003**

**Question 93**

One mile is equal to how many inches ?

Answer :

- (A) 3600
- (B) 63300
- (C) 63360
- (D) None of these

**Right Answer :**

63360

**Question Id : 85**

Option Id

- 85001
- 85002
- 85003
- 85004

**Right Option Id : 85003**

**Question 94**

Which of the following instruments is used to measure distance on a map ?

Answer :

- (A) Speedometer
- (B) chlorometer
- (C) opisometer
- (D) None of these

**Right Answer :**

opisometer

**Question Id : 84**

Option Id

- 84001
- 84002
- 84003
- 84004

**Right Option Id : 84003**

**Question 95**

The height indicated on walls and bridges is called ;

Answer :

- (A) Spot height
- (B) Bench mark
- (C) Triangulation height
- (D) None of these

**Right Answer :**

Bench mark

**Question Id : 76**

Option Id

- 76001
- 76002
- 76003
- 76004

**Right Option Id : 76002**

**Question 96**

The map projection in which sources of light is used is called ;

Answer :

**Question Id : 83**

Option Id

- (A) Perspective projection  83001
- (B) Non-perspective projection  83002
- (C) Both of these  83003
- (D) None of these  83004

**Right Answer :**  
Perspective projection

**Right Option Id : 83001**

**Question 97**

Bonne's projection is an , equal area projection ; This statement is

Answer :

- (A) True
- (B) Not True
- (C) Can't be said
- (D) None of these

**Right Answer :**  
True

**Question Id : 82**

Option Id

- 82001
- 82002
- 82003
- 82004

**Right Option Id : 82001**

**Question 98**

Bowditch's rule is related to ;

Answer :

- (A) Correction of Bearings
- (B) Correction of closing error
- (C) correction of field - book
- (D) None of these

**Right Answer :**  
Correction of closing error

**Question Id : 81**

Option Id

- 81001
- 81002
- 81003
- 81004

**Right Option Id : 81002**

**Question 99**

Which of the following is not a measure of dispersion ?

Answer :

- (A) Quartile
- (B) Range
- (C) Mean Deviation
- (D) Standard Deviation

**Right Answer :**  
Quartile

**Question Id : 80**

Option Id

- 80001
- 80002
- 80003
- 80004

**Right Option Id : 80001**

**Question 100**

The scale of hardness of minerals was propordid by, Whom ?

Answer :

- (A) Friedrich Ratzel
- (B) Friedrich mohs
- (C) Pearson

**Question Id : 79**

Option Id

- 79001
- 79002
- 79003

(D) None of these

79004

**Right Answer :**

Friedrich mohs

**Right Option Id : 79002**

---

**Art Of Teaching**

---

**Question 101**

Learning is a natural activity of

Answer :

(A) Learner

(B) Teacher

(C) Individual

(D) Living Organism

**Question Id : 120**

Option Id

120001

120002

120003

120004

**Right Answer :**

Living Organism

**Right Option Id : 120004**

**Question 102**

Interactive component of learning process is

Answer :

(A) high order thinking

(B) attention

(C) memory

(D) all the above

**Question Id : 121**

Option Id

121001

121002

121003

121004

**Right Answer :**

all the above

**Right Option Id : 121004**

**Question 103**

The first step in cognitive learning is

Answer :

(A) Information

(B) understanding

(C) Analysis

(D) Evaluation

**Question Id : 125**

Option Id

125001

125002

125003

125004

**Right Answer :**

Information

**Right Option Id : 125001**

**Question 104**

Instructional objectives are

Answer :

(A) specific

(B) Measurable

(C) Action oriented

(D) all the above

**Question Id : 123**

Option Id

123001

123002

123003

123004



**Right Answer :**

all the above

**Right Option Id : 123004**

**Question 105**

Bloom's taxonomy originated at

Answer :

- (A) Harvard University
- (B) Stanford University
- (C) Chicago University
- (D) Yale University

**Question Id : 124**

Option Id

- 124001
- 124002
- 124003
- 124004

**Right Answer :**

Chicago University

**Right Option Id : 124003**

**Question 106**

Characteristics of modern method of teaching is

Answer :

- (A) Activity based
- (B) Interactive
- (C) Peer collaboration
- (D) all the above

**Question Id : 119**

Option Id

- 119001
- 119002
- 119003
- 119004

**Right Answer :**

all the above

**Right Option Id : 119004**

**Question 107**

Inductive method

Answer :

- (A) Encourages student participation
- (B) creates curiosity
- (C) learning by doing
- (D) all the above

**Question Id : 117**

Option Id

- 117001
- 117002
- 117003
- 117004

**Right Answer :**

all the above

**Right Option Id : 117004**

**Question 108**

The short coming of Role Play method is

Answer :

- (A) Lacks focus
- (B) monotonous
- (C) slows down the learning process
- (D) time consuming

**Question Id : 126**

Option Id

- 126001
- 126002
- 126003
- 126004

**Right Answer :**

Lacks focus

**Right Option Id : 126001**

**Question 109**

Lesson plan helps in determining

**Question Id : 127**

Answer :

- (A) Learning objectives
- (B) objectives of school
- (C) objectives set by headmaster
- (D) objectives of governing body

Option Id

- 127001
- 127002
- 127003
- 127004

**Right Answer :**

Learning objectives

**Right Option Id : 127001**

**Question 110**

5E model was developed for

Answer :

- (A) Behaviourism
- (B) constructivism
- (C) classical conditioning
- (D) progressirism

**Question Id : 128**

Option Id

- 128001
- 128002
- 128003
- 128004

**Right Answer :**

constructivism

**Right Option Id : 128002**

**Question 111**

The objective of microteaching in

Answer :

- (A) Developing teaching skills in teachers
- (B) Developing student's ability
- (C) Developing feedback skills of students
- (D) None of the above

**Question Id : 129**

Option Id

- 129001
- 129002
- 129003
- 129004

**Right Answer :**

Developing teaching skills in teachers

**Right Option Id : 129001**

**Question 112**

Instruction is provided-

Answer :

- (A) In the classroom
- (B) at temple
- (C) Everywhere
- (D) None of the above

**Question Id : 108**

Option Id

- 108001
- 108002
- 108003
- 108004

**Right Answer :**

In the classroom

**Right Option Id : 108001**

**Question 113**

Process of interaction analysis is-

Answer :

- (A) Encoding
- (B) Decoding
- (C) Both A & B

**Question Id : 130**

Option Id

- 130001
- 130002

(D) None of the above

130003

130004

**Right Answer :**

Both A & B

**Right Option Id : 130003**

**Question 114**

The classroom set up in an example of

Answer :

(A) Classroom management

(B) discipline

(C) Rule

(D) None of the above

**Question Id : 122**

Option Id

122001

122002

122003

122004

**Right Answer :**

Classroom management

**Right Option Id : 122001**

**Question 115**

In inclusive classroom, a teacher should

Answer :

(A) Ignore cultural difference of students

(B) Promote studnets belonging to culture

(C) Respect and value all cultures

(D) None of the above

**Question Id : 118**

Option Id

118001

118002

118003

118004

**Right Answer :**

Respect and value all cultures

**Right Option Id : 118003**

**Question 116**

Evaluation of text book depends on

Answer :

(A) Objective of education

(B) Creator and presentation of subject matter

(C) Orientation and compose

(D) All of the above

**Question Id : 115**

Option Id

115001

115002

115003

115004

**Right Answer :**

All of the above

**Right Option Id : 115004**

**Question 117**

The Purpose of library is

Answer :

(A) To provide knowledge and information

(B) To provide game

(C) Both A & B

(D) None of these

**Question Id : 116**

Option Id

116001

116002

116003

116004

**Right Answer :**

To provide knowledge and information

**Right Option Id : 116001**

**Question 118**

Effective teacher is-

Answer :

- (A) Who has control over the class
- (B) Who can deliver more information in a limited period
- (C) Who inspires students how to learn
- (D) None of these

**Right Answer :**

Who inspires students how to learn

**Question Id : 101**

Option Id

- 101001
- 101002
- 101003
- 101004

**Right Option Id : 101003****Question 119**

A person can enjoy teaching as a profession when he-

Answer :

- (A) is more qualified than his colleagues
- (B) getting respect from the students
- (C) is very close to higher authorities
- (D) None of the above

**Right Answer :**

getting respect from the students

**Question Id : 102**

Option Id

- 102001
- 102002
- 102003
- 102004

**Right Option Id : 102002****Question 120**

To what minimum level should a good teacher teach?

Answer :

- (A) Understanding level
- (B) Memory level
- (C) Thinking level
- (D) Evaluation level

**Right Answer :**

Understanding level

**Question Id : 104**

Option Id

- 104001
- 104002
- 104003
- 104004

**Right Option Id : 104001****Question 121**

Evaluation process is-

Answer :

- (A) Quantitative
- (B) Qualitative
- (C) Both of the above
- (D) None of the above

**Right Answer :**

Both of the above

**Question Id : 105**

Option Id

- 105001
- 105002
- 105003
- 105004

**Right Option Id : 105003****Question 122**

The triangle of Evaluation in Education consists of

Answer :

**Question Id : 106**

Option Id

- (A) Teaching experience  106001
- (B) Parents' experience  106002
- (C) Teachers' experience  106003
- (D) Learning experiences  106004

**Right Answer :**

Learning experiences

**Right Option Id : 106004**

**Question 123**

Evaluation plays a role in-

Answer :

- (A) Teaching
- (B) Curriculum
- (C) Test
- (D) All of the above

**Question Id : 107**

Option Id

- 107001
- 107002
- 107003
- 107004

**Right Answer :**

All of the above

**Right Option Id : 107004**

**Question 124**

Principles of curriculum are based upon-----

Answer :

- (A) Content
- (B) Activity
- (C) Student
- (D) All of the above

**Question Id : 103**

Option Id

- 103001
- 103002
- 103003
- 103004

**Right Answer :**

All of the above

**Right Option Id : 103004**

**Question 125**

"Learning without burden" is given by whom?

Answer :

- (A) D. Kothari
- (B) Pro. Yashpal
- (C) K.Kasturirangan
- (D) Dr. Mudaliar

**Question Id : 109**

Option Id

- 109001
- 109002
- 109003
- 109004

**Right Answer :**

Pro. Yashpal

**Right Option Id : 109002**

**Question 126**

Socialisation of children starts from-

Answer :

- (A) Society
- (B) Family
- (C) Mother

**Question Id : 110**

Option Id

- 110001
- 110002
- 110003

(D) School

110004

**Right Answer :**

Family

**Right Option Id : 110002**

**Question 127**

The process which makes a child socially adaptable -

Answer :

(A) culmination

(B) culturalisation

(C) socialisation

(D) All the above

**Question Id : 111**

Option Id

111001

111002

111003

111004

**Right Answer :**

socialisation

**Right Option Id : 111003**

**Question 128**

Good students are those -

Answer :

(A) who always try to learn

(B) who always bring good results

(C) who are always self confident

(D) none of the above

**Question Id : 112**

Option Id

112001

112002

112003

112004

**Right Answer :**

who always try to learn

**Right Option Id : 112001**

**Question 129**

Students learn best by-

Answer :

(A) Doing

(B) Listening

(C) Reading

(D) Writing

**Question Id : 113**

Option Id

113001

113002

113003

113004

**Right Answer :**

Doing

**Right Option Id : 113001**

**Question 130**

Real objects should be shown as teaching aids-

Answer :

(A) To increase interest

(B) To develop curiosity

(C) To increase participation

(D) All of the above

**Question Id : 114**

Option Id

114001

114002

114003

114004

**Right Answer :**

All of the above

**Right Option Id : 114004**

Other Skills

**Question 131**

The language of discourses of Gautama Buddha was

Answer :

(A) Bhojpuri

(B) Magadhi

(C) Pali

(D) Sanskrit

**Right Answer :**

Sanskrit

**Question Id : 149**

Option Id

149001

149002

149003

149004

**Right Option Id : 149004**

**Question 132**

Rama's Bridge or Rama Setu is located in which among the following straits?

Answer :

(A) Bering Strait

(B) Palk Strait

(C) Cook strait

(D) Strait of Tebrau

**Right Answer :**

Palk Strait

**Question Id : 148**

Option Id

148001

148002

148003

148004

**Right Option Id : 148002**

**Question 133**

Which sector's growth was positive during the lockdown in March 2020 among the core sectors ?

Answer :

(A) Electricity

(B) Steel

(C) Coal

(D) Petroleum

**Right Answer :**

Coal

**Question Id : 147**

Option Id

147001

147002

147003

147004

**Right Option Id : 147003**

**Question 134**

In which of the following years, Bihar and Orissa separated from Bengal?

Answer :

(A) 1911

(B) 1912

(C) 1913

(D) 1914

**Right Answer :**

1912

**Question Id : 146**

Option Id

146001

146002

146003

146004

**Right Option Id : 146002**

**Question 135**

Patna Marine Drive, Bihar's version of Thames Path, is an expressway that runs along\_\_?

**Question Id : 145**

Answer :

- (A) Ganga River
- (B) Yamuna River
- (C) Bagmati River
- (D) Koshi River

Option Id

- 145001
- 145002
- 145003
- 145004

**Right Answer :**

Ganga River

**Right Option Id : 145001**

**Question 136**

Which of the following pollutants are responsible for the cause of SMOG?

Answer :

- (A) From incinerators
- (B) Emissions from vehicles
- (C) Both incinerators and emissions from vehicles
- (D) None of the above

Option Id

- 144001
- 144002
- 144003
- 144004

**Right Answer :**

Both incinerators and emissions from vehicles

**Right Option Id : 144003**

**Question 137**

Why is recycled paper banned for use in food containers?

Answer :

- (A) Because it creates a lot of spaces
- (B) Because it creates contamination
- (C) Because paper can be used only one time
- (D) Because paper is very thick and can't cover the food containers

Option Id

- 143001
- 143002
- 143003
- 143004

**Right Answer :**

Because it creates contamination

**Right Option Id : 143002**

**Question 138**

Cutting of trees on a large scale is known as

Answer :

- (A) Deforestation
- (B) Reforestation
- (C) Afforestation
- (D) None of the above

Option Id

- 142001
- 142002
- 142003
- 142004

**Right Answer :**

Deforestation

**Right Option Id : 142001**

**Question 139**

Which of the following is not a greenhouse gas?

Answer :

- (A) Carbon di-oxide
- (B) Methane
- (C) Nitrous oxide

Option Id

- 141001
- 141002



(D) Carbon monoxide

141003

141004

**Right Answer :**

Carbon monoxide

**Right Option Id : 141004**

**Question 140**

Which of the following states has the largest area under permanent forests?

Answer :

(A) Jammu and Kashmir

(B) Madhya Pradesh

(C) Uttarakhand

(D) Maharashtra

**Question Id : 131**

Option Id

131001

131002

131003

131004

**Right Answer :**

Madhya Pradesh

**Right Option Id : 131002**

**Question 141**

If the length and width of a rectangle are 10 m and 8 m, then find its area.

Answer :

(A) 80 square cm

(B) 86 square meter

(C) 80 square meter

(D) 84 square meter

**Question Id : 139**

Option Id

139001

139002

139003

139004

**Right Answer :**

80 square meter

**Right Option Id : 139003**

**Question 142**

Sandhya lent Rs. 5000 to VeenA for 3 years at the rate of 5% per annum compound interest. Calculate the amount that Vidhya will get after 3 years.

Answer :

(A) 5789

(B) 5788.12

(C) 5788.13

(D) 5788

**Question Id : 138**

Option Id

138001

138002

138003

138004

**Right Answer :**

5788.13

**Right Option Id : 138003**

**Question 143**

The value of  $(4.7 \times 13.26 + 9.43 + 4.7 \times 77.31)$  is

Answer :

(A) 47

(B) 470

(C) 4700

(D) 47000

**Question Id : 137**

Option Id

137001

137002

137003

137004

**Right Answer :**

470

**Right Option Id : 137002**

**Question 144**

The L.C.M. of two numbers is 14560 and their H.C.F. is 13. If one of them is 416, the other is

Answer :

(A) 460

(B) 455

(C) 450

(D) 445

**Right Answer :**

455

**Question Id : 136**

Option Id

136001

136002

136003

136004

**Right Option Id : 136002**

**Question 145**

Shadow of a man is  $1/\sqrt{3}$  times the height of the man. What will be the sun's angle of elevation?

Answer :

(A)  $135^\circ$

(B)  $45^\circ$

(C)  $30^\circ$

(D)  $60^\circ$

**Right Answer :**

$60^\circ$

**Question Id : 135**

Option Id

135001

135002

135003

135004

**Right Option Id : 135004**

**Question 146**

Army : Soldier :: School : ?

Answer :

(A) Principal

(B) Teacher

(C) Student

(D) Peon

**Right Answer :**

Student

**Question Id : 134**

Option Id

134001

134002

134003

134004

**Right Option Id : 134003**

**Question 147**

Choose the word which is least like the other words in the group.

Answer :

(A) Brass

(B) Duralumin

(C) Germanium

(D) Bronze

**Right Answer :**

Germanium

**Question Id : 133**

Option Id

133001

133002

133003

133004

**Right Option Id : 133003**

**Question 148**

81 ,9,64 ,8,.....,12

Answer :

**Question Id : 132**

Option Id

- (A) 97
- (B) 144
- (C) 96
- (D) 100

- 132001
- 132002
- 132003
- 132004

**Right Answer :**  
144

**Right Option Id : 132002**

**Question 149**

In a certain code PAGES is written as RDIHU and WRITE is written as YUKWG. How will OTHER be written in the same code?

Answer :

- (A) RVKGU
- (B) QWJHT
- (C) RWJHU
- (D) PWIHS

**Question Id : 140**

Option Id

- 140001
- 140002
- 140003
- 140004

**Right Answer :**  
QWJHT

**Right Option Id : 140002**

**Question 150**

Kusuma is the wife of Ravi. Govind and Prabhu are brothers. Govind is the brother of Ravi. Prabhu is Kusuma's ..... .

Answer :

- (A) Uncle
- (B) Cousin
- (C) Brother-in-law
- (D) Brother

**Question Id : 150**

Option Id

- 150001
- 150002
- 150003
- 150004

**Right Answer :**  
Brother-in-law

**Right Option Id : 150003**