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Topic: - GEOG MPHIL S2

Who, among the following, developed the concept of mental map? [Question ID = 6604]

- 1. Downs and Stea [Option ID = 26410]
- 2. Gould and White [Option ID = 26411]
- 3. Saarinen [Option ID = 26412]
- 4. Boulding and Hagerstrand [Option ID = 26413]

Correct Answer :-

- Gould and White [Option ID = 26411]
- 2) First vessel acquired by the Department of Ocean Development (DOD) for fisheries and oceanographic research?

[Question ID = 6605]

1. Sagar Vikas

[Option ID = 26414]

2. Sagar Lakshmi

[Option ID = 26415]

3. Sagar Kanya

[Option ID = 26416]

4. None of these

[Option ID = 26417]

Correct Answer :-

Sagar Kanya

[Option ID = 26416]

3) 'An Introduction to the Application of Geography to History' and 'The Geographical Distribution of Mankind' are the works of

[Question ID = 6606]

- 1. Vidal de la Blache [Option ID = 26418]
- 2. Carl Ritter [Option ID = 26419]
- 3. Alfred Hettner [Option ID = 26420]
- 4. Friedrich Ratzel [Option ID = 26421]

Correct Answer :-

- Friedrich Ratzel [Option ID = 26421]
- 4) What are the three components of the stream power equation? [Question ID = 6607]
- 1. Stream discharge, river width and river depth [Option ID = 26422]
- 2. Channel slope, river width and mean annual precipitation [Option ID = 26423]
- 3. Hydraulic radius, channel slope and dissolved oxygen levels [Option ID = 26424]
- 4. Stream discharge, channel slope and water density [Option ID = 26425]

Correct Answer :-

- Stream discharge, channel slope and water density [Option ID = 26425]
- 5) The statement that 'a method by which one can rethink the thought of those whose actions one seeks to explain' refers in human geography to the philosophy of

[Question ID = 6608]

- 1. Phenomenology [Option ID = 26426]
- 2. Idealism [Option ID = 26427]
- 3. Existentialism [Option ID = 26428]
- 4. Positivism [Option ID = 26429]

Correct Answer :-

- Idealism [Option ID = 26427]
- 6) Consider the following statements:
- 1. Air (prevention and Control of Pollution) Act, 1981 was amended on 1987.
- 2. To amend the definition of air pollutants to include nois while First Rabker com of Air (prevention and Control of Pollution) Act, 1981.
- 3. Radon (Rn) is a pollutant which affects the IOQ.

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[Option ID = 26431]

3. 2 and 3 only

[Option ID = 26432]

4. 1 and 2 only

[Option ID = 26433]

Correct Answer :-

• 1 and 3 only

[Option ID = 26431]

7) Which one of the following tribes does not correctly matched ?

[Question ID = 6610]

- 1. Batwa and Congo Basin [Option ID = 26434]
- 2. Ruwala and Central Sahara [Option ID = 26435]
- 3. Inuit and Canada [Option ID = 26436]
- 4. Yukagir and Siberia [Option ID = 26437]

Correct Answer :-

• Ruwala and Central Sahara [Option ID = 26435]

8) The correct Northward sequence of the relief features is:

- 1. Zaskar range
- 2. Dhauladhar range
- 3. Laddakh range
- 4. Karakoram range

Choose the correct answer from the options given below

[Question ID = 6611]

1. 2, 1, 3, 4

[Option ID = 26438]

2. 2, 3, 4, 1

[Option ID = 26439]

3. 4, 3, 2, 1

[Option ID = 26440]

4. 4, 2, 1, 3

[Option ID = 26441]

Correct Answer:-

• 2, 1, 3, 4

[Option ID = 26438]

9) At present, the President of International Geographical Union (IGU) is;

[Question ID = 6612]

- 1. Prof. Yukio Himiyama [Option ID = 26442]
- 2. Prof. Mike Meadows [Option ID = 26443]
- 3. Professor Vladimir Kolossov [Option ID = 26444]
- 4. Professor lain Hay [Option ID = 26445]

Correct Answer :-

• Prof. Mike Meadows [Option ID = 26443]

10) The Author of the book "The Geographer's Art" is; [Question ID = 6613]

- 1. Johnston [Option ID = 26446]
- 2. Bennett [Option ID = 26447]
- 3. Haggett [Option ID = 26448]
- 4. Martin [Option ID = 26449]

Correct Answer:-

• Haggett [Option ID = 26448]

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11) Which one among the following states share the largest Catchment area of Ganga Basin?

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4. Jharkand [Option ID = 26453]

Correct Answer :-

• Madhya Pradesh [Option ID = 26451]

12) The coral reef formation is explained by [Question ID = 6615]

- 1. Tetrahedral theory [Option ID = 26454]
- 2. Glacial control theory [Option ID = 26455]
- 3. Sub-aerial erosion theory [Option ID = 26456]
- 4. Gaseous hypothesis [Option ID = 26457]

Correct Answer :-

• Glacial control theory [Option ID = 26455]

13) Which of the following industries flourished in India during the British Rule?

- 1. Cotton textile
- 2. Heavy engineering machines
- 3. Coal mining

Select the correct answer using the codes given below:

[Question ID = 6616]

1. 1 and 2 only

[Option ID = 26458]

2. 2 and 3 only

[Option ID = 26459]

3. 1 and 3 only

[Option ID = 26460]

4. All of these

[Option ID = 26461]

Correct Answer :-

• 1 and 3 only

[Option ID = 26460]

14) The control or direction of resource development is called as:

[Question ID = 6617]

- 1. Resource utilization [Option ID = 26462]
- 2. Resource allocation [Option ID = 26463]
- 3. Resource management [Option ID = 26464]
- 4. Resource availability [Option ID = 26465]

Correct Answer :-

• Resource management [Option ID = 26464]

15) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion A: Population concentration is largely found in the regions like river basins and coastal plains.

Reason R: Concentration of population is mainly due to availability of basic resources like soil, minerals and water.

Select your answer from the codes given below:

[Question ID = 6618]

1. Both A and R are true and R is the correct explanation

[Option ID = 26466]

2. Both ${\bf A}$ and ${\bf R}$ are true and ${\bf R}$ is not the correct explanation

[Option ID = 26467]

3. A is true but R is false

[Option ID = 26468]

4. A is false but R is true

[Option ID = 26469]

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Correct Answer :-

• Both A and R are true and R is the correct explanation



- [Question ID = 6619]
 1. Death rate [Option ID = 26470]
- 2. Standardized mortality rate [Option ID = 26471]
- 3. Infant mortality rate [Option ID = 26472]
- 4. Life expectancy rate [Option ID = 26473]

Correct Answer :-

• Infant mortality rate [Option ID = 26472]

17) Which one of the following rock systems is the main source of coal in India? [Question ID = 6620]

- 1. Gondawana [Option ID = 26474]
- 2. Cuddappa [Option ID = 26475]
- 3. Vindhyan [Option ID = 26476]
- 4. Dharwar [Option ID = 26477]

Correct Answer :-

• Gondawana [Option ID = 26474]

18) Which among the following was responsible for the radical transformation of spirit and purpose of Geography? [Question ID = 6621]

- 1. Post Modernism [Option ID = 26478]
- 2. Humanism [Option ID = 26479]
- 3. Structuralism [Option ID = 26480]
- 4. Quantification [Option ID = 26481]

Correct Answer :-

• Quantification [Option ID = 26481]

19) Palimpsest Topography relates the works of:

[Question ID = 6622]

- 1. James Hutton [Option ID = 26482]
- 2. Charles Darwin [Option ID = 26483]
- 3. Friedrich Ratzel [Option ID = 26484]
- 4. Louis Agassiz [Option ID = 26485]

Correct Answer :-

• James Hutton [Option ID = 26482]

20) Which one of the following Himalayan peaks is located in India? [Question ID = 6623]

[Question ib = 0025]

- 1. Gaurishankar [Option ID = 26486]
- 2. Trishul [Option ID = 26487]
- 3. Annapurna [Option ID = 26488]
- 4. Dhaulagiri [Option ID = 26489]

Correct Answer :-

• Trishul [Option ID = 26487]

21) Consider the following statements:

- A. Man has increased the greenhouse effect by increasing the level of natural GHGs
- B. Water vapour has the highest percentage to contribution to the greenhouse effect on Earth
- C. The term albedo to define the percentage of solar energy reflected back by a surface

Choose the correct answer from the options given below:

[Question ID = 6624]

1. A only

[Option ID = 26490]

2. B and C only

[Option ID = 26491]

3. A and C only

[Option ID = 26492]

4. A B and C

[Option ID = 26493]

[Option ID = 26493]

Correct Answer:-

• A B and C

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- 2. Savana biomes [Option ID = 26495]
- 3. Mediterranean biomes [Option ID = 26496]
- 4. Tundra biomes [Option ID = 26497]

Correct Answer :-

Mediterranean biomes [Option ID = 26496]

23) Karstic Saucer Theory related to corals is propounded by : [Question ID = 6626]

- [Question in = 0020]
- 1. Charles Darwin [Option ID = 26498]
- 2. Yabe and Asano [Option ID = 26499]
- 3. Griffith Taylor [Option ID = 26500]
- 4. Hafford and Bowie [Option ID = 26501]

Correct Answer :-

• Yabe and Asano [Option ID = 26499]

24) Green Revolution is a technological package, consistency of

- 1. High yielding variety of seeds
- 2. Land Reforms
- 3. Assured Irrigation facility
- 4. Use of chemical fertilizers

Choose the correct answer from the options given below:

[Question ID = 6627]

1. 1, 2 and 3 only

[Option ID = 26502]

2. 2, 3 and 4 only

[Option ID = 26503]

3. 1, 3 and 4 only

[Option ID = 26504]

4. 3 only

[Option ID = 26505]

Correct Answer:

• 1, 3 and 4 only

[Option ID = 26504]

25) The Fifth largest populated state of India is:

[Question ID = 6628]

- 1. West Bengal [Option ID = 26506]
- 2. Madhya Pradesh [Option ID = 26507]
- 3. Bihar [Option ID = 26508]
- 4. Tamil Nadu [Option ID = 26509]

Correct Answer:-

• Madhya Pradesh [Option ID = 26507]

26) Polyclimax Theory in Ecological Succession is given by:

[Question ID = 6629]

- 1. Charles Darwin [Option ID = 26510]
- 2. Clement [Option ID = 26511]
- 3. Whittaker [Option ID = 26512]
- 4. Tansley [Option ID = 26513]

Correct Answer:

• Tansley [Option ID = 26513]

27) Which one of the following is NOT a part of Qualitative Methodology? [Question ID = 6630]

- 1. Humanistic interpretative tradition [Option ID = 26514]
- 2. Descriptions of process through words, texts and observation [Option ID = 26515]
- 3. Subjective multiple realities [Option ID = 26516]
- 4. Explanations and predictions test hypothesises [Option ID = 26517]

Correct Answer :-

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Explanations and predictions test hypothesises [Option ID = 26517]

2. Karn Prayag [Option ID = 26519]

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3. Rudra Prayag [Option ID = 26520]

4. Nand Prayag [Option ID = 26521]

Correct Answer :-

• Karn Prayag [Option ID = 26519]

29) River Jhelum passing through India and Pakistan joins as a tributary in the river:

[Question ID = 6632]

- 1. Indus [Option ID = 26522]
- 2. Satluj [Option ID = 26523]
- 3. Chenab [Option ID = 26524] 4. Ravi [Option ID = 26525]

Correct Answer :-

• Chenab [Option ID = 26524]

30) According to Malthus which one of the following is Positive Check of Population Growth? [Question ID = 6633]

- 1. Contraceptives [Option ID = 26526]
- 2. Late marriage [Option ID = 26527]
- 3. Disasters [Option ID = 26528]
- 4. Gay marriages [Option ID = 26529]

Correct Answer :-

• Disasters [Option ID = 26528]

31) Which one of the following is NOT a part of Quantitative Methodology? [Question ID = 6634]

- 1. Performs data analysis in a prescribed, standardised linear fashion [Option ID = 26530]
- 2. Performs data analysis in a creative iterative nonlinear mode [Option ID = 26531]
- 3. Exact measurements and data collection [Option ID = 26532]
- 4. Research design are fixed before data collection [Option ID = 26533]

Correct Answer :-

Performs data analysis in a creative iterative nonlinear mode [Option ID = 26531]

32) Which one of the following national Parks has maximum biodiversity? [Question ID = 6635]

- 1. Silent Valley [Option ID = 26534]
- 2. Valley of Flowers [Option ID = 26535]
- 3. Pin Valley [Option ID = 26536]
- 4. Neora Valley [Option ID = 26537]

Correct Answer :-

• Silent Valley [Option ID = 26534]

33) The Term Ecological Succession was coined by

[Question ID = 6636]

- 1. Charles Darwin [Option ID = 26538]
- 2. Fredric Edward Clement [Option ID = 26539]
- 3. Fredrick Ratzel [Option ID = 26540]
- 4. Ellsworth Huntington [Option ID = 26541]

Correct Answer :-

• Fredric Edward Clement [Option ID = 26539]

34) Full form of GAGAN

[Question ID = 6637]

- 1. GPS Aided Global Augmented Navigation [Option ID = 26542]
- 2. GPS Aided Geo Augmented Navigation [Option ID = 26543]
- 3. Geo Augmented GPS Aided Navigation [Option ID = 26544]
- 4. Global Augmented GPS Aided Navigation [Option ID = 26545]

Correct Answer :-

• GPS Aided Geo Augmented Navigation [Option ID = 26543]

35) Surface Elevation of the barren Earth can be achieved from which data set?

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3. DTM

[Option ID = 26548]

4. None of these

[Option ID = 26549]

Correct Answer :-

DSM

[Option ID = 26546]

36) Which one provides high resolution elevation data?

[Question ID = 6639]

- 1. Cartosat [Option ID = 26550]
- 2. SRTM [Option ID = 26551]
- 3. ASTER [Option ID = 26552]
- 4. ALOS-PALSAR [Option ID = 26553]

Correct Answer :-

• ALOS-PALSAR [Option ID = 26553]

37) The Von Thunen had postulated Agriculture Location Model, his full name is: [Question ID = 6640]

- 1. Johann Heinrich Von Thunen [Option ID = 26554]
- 2. John Alfred Von Thunen [Option ID = 26555]
- 3. Peter Heinrich Von Thunen [Option ID = 26556]
- 4. Richard Heinrich Von Thunen [Option ID = 26557]

Correct Answer :-

• Johann Heinrich Von Thunen [Option ID = 26554]

38) The paper on Not Excluding half the Human in Human in Human Geography was authored by:

[Question ID = 6641]

- 1. Lynda Johnston and Sara Smith [Option ID = 26558]
- 2. Sara Smith and Peter Hopkins [Option ID = 26559]
- 3. Janice Monk and Susan Hanson [Option ID = 26560]
- 4. Janet Momsen and Shirlena Haung [Option ID = 26561]

Correct Answer :-

• Janice Monk and Susan Hanson [Option ID = 26560]

39) The Terms perrenially Nuclear Region, Regions of relative isolation and regions of Complete isolation are used with reference to

[Question ID = 6642]

- 1. Peopling process of Indian subcontinent [Option ID = 26562]
- 2. Population density as per Census data [Option ID = 26563]
- 3. Settlement morphology in Himalayan Region [Option ID = 26564]
- 4. Morbidity profile of North Indian plain [Option ID = 26565]

Correct Answer :-

• Peopling process of Indian subcontinent [Option ID = 26562]

40) Which sensor provides high resolution panchromatic images?

[Question ID = 6643]

- 1. Hyperion [Option ID = 26566]
- 2. TIROS [Option ID = 26567]
- 3. Cartosat 2 [Option ID = 26568]
- 4. LISS- III [Option ID = 26569]

Correct Answer :-

• Cartosat 2 [Option ID = 26568]

41) Who among the following is associated with Actor Network Theory or ANT?

[Question ID = 6644]

- 1. Janice Monk [Option ID = 26570]
- 2. Neil Smith [Option ID = 26571]
- Edward Soja [Option ID = 26572]
 Yi Fu Tuan [Option ID = 26573]

Correct Answer :-

• Neil Smith [Option ID = 26571]



2. IRS-LISS III consist of Four Spectral Band [Option ID = *** **Www.FirstRanker.com

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- 3. Landsat 8 OLI is having Eight Spectral Band [Option ID = 26576]
- 4. SPOT 5 is having five Spectral Band [Option ID = 26577]

Correct Answer :-

• Landsat 8 OLI is having Eight Spectral Band [Option ID = 26576]

43) Topophobia and Topophilia are terms which gains currency with the works of:

[Question ID = 6646]

- 1. Peter Hopkins [Option ID = 26578]
- 2. David Harvey [Option ID = 26579]
- 3. Yi fu Tuan [Option ID = 26580]
- 4. Falconer Al-Hindi [Option ID = 26581]

Correct Answer :-

• Yi fu Tuan [Option ID = 26580]

44) Which is NOT a sampling

[Question ID = 6647]

- 1. Systemetic Sampling [Option ID = 26582]
- 2. Organised Sampling [Option ID = 26583]
- 3. Stratified Sampling [Option ID = 26584]
- 4. Cluster Sampling [Option ID = 26585]

Correct Answer :-

• Organised Sampling [Option ID = 26583]

45) Which is NOT a type of Observation?

[Question ID = 6648]

- 1. Structured Observation [Option ID = 26586]
- 2. Unstructured Observation [Option ID = 26587]
- 3. Non-Recording Observation [Option ID = 26588]
- 4. Participant Observation [Option ID = 26589]

Correct Answer:-

• Non-Recording Observation [Option ID = 26588]

46) The Book Exceptionalism in Geography: A Methodological Examination was authored by: [Question ID = 6649]

- 1. Richard Hartshorne [Option ID = 26590]
- 2. David Harvey [Option ID = 26591]
- 3. Fred K Schaefer [Option ID = 26592]
- 4. Edward Relph [Option ID = 26593]

Correct Answer :-

• Fred K Schaefer [Option ID = 26592]

47) Which of the following is/are type of rating scale?

[Question ID = 6650]

1. Generic rating scale

[Option ID = 26594]

2. Semantic rating scale

[Option ID = 26595]

3. Likert scale

[Option ID = 26596]

4. All of these

[Option ID = 26597]

Correct Answer :-

• All of these

[Option ID = 26597]

48) Which of the following is NOT a Research Method?

[Question ID = 6651]

- 1. Interview [Option ID = 26598]
- 2. Questionnaire [Option ID = 26599]
- 3. Observation [Option ID = 26600]4. Epistemology [Option ID = 26601]



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49) Which one of the following is NOT a Research Strategy? [Question ID = 6652]

- 1. Case Studies [Option ID = 26602]
- 2. Action Research [Option ID = 26603]
- 3. Surveys [Option ID = 26604]
- 4. Planning [Option ID = 26605]

Correct Answer :-

• Planning [Option ID = 26605]

50) Regional Divisions of Himalaya based on River basin divisions is given by: [Question ID = 6653]

- 1. Sir Gorge Everest [Option ID = 26606]
- 2. Sir Sydney Burard [Option ID = 26607]
- 3. Sir Gorge Airy [Option ID = 26608]
- 4. Sir Edmond Hillary [Option ID = 26609]

Correct Answer :-

• Sir Sydney Burard [Option ID = 26607]

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