



St. Mary's Convent Inter College, Prayagraj

Second Unit Assessment- 2024-25

Time: 1hr

Class-9

M.M.-30

Geography

Name: Roll No. Date:

ATTEMPT ALL THE QUESTIONS OF SECTION A & SECTION B

SECTION-A

Question 1.

Multiple Choice Question

[1x5=5]

- i) Which of the following weathering is also known as Onion Peeling
 - a) Exfoliation
 - b) Seifs
 - c) Freeze Thaw
 - d) Corrosion
- ii) Which of the following landform is formed in the mature stage of the river
 - a) Estuary
 - b) Creek
 - c) Meanders
 - d) Stalactites
- iii) Which of the following is a static process
 - a) Weathering
 - b) Erosion
 - c) Denudation
 - d) Solution
- iv) Which of the following ocean current flows in north- eastern direction throughout the year under the influence of Westerlies
 - a) North Equatorial Current
 - b) Gulf Stream
 - c) Canary Current
 - d) Mozambique Current
- v) The time difference between each tide is approximate
 - a) 5 hours 16 minutes
 - b) 7 hours 36 minutes
 - c) 6 hours 58 minutes
 - d) 12 hours 26 minutes

Question 2.

On the given Map of the World mark following:

[0.5x10=5]

1. Shade and label the Gulf of Mexico
2. Shade and label the Hudson Bay
3. Mark and label the Amazon river
4. Mark and label the Appalachian mountain
5. Mark and label the Rio Grande river
6. Shade and label the Brazilian highland.
7. Mark and label the Arctic Ocean
8. Shade and label the Black sea
9. Point and label St. of Gibraltar
10. Mark and label the Himalaya Mountain.

Question 3.

Answer the following question briefly

[1x6=6]

- i) Name one cold ocean currents of Atlantic ocean and one cold ocean currents of Pacific ocean?
- ii) Name the offshoot of Kuroshio current?
- iii) Name any two causes of tides?
- iv) Mention two factors responsible for chemical weathering?
- v) Name one landform formed by wind erosion?
- vi) How does plants leads to biological weathering?



SECTION-B

Question 4.

- i) Roshini was studying in geography class about a landform formed by wind deposition in deserts which is crescent shaped with horns of crescent trailing downwards. [2]
- a) Identify the landform discussed in the passage above?
- ⓑ) What is the difference between the windward side slope and leeward side slope of this landform?
- ii) With reference to weathering answer the following questions: [2]
- a) Define physical weathering?
- ⓑ) What is Block disintegration?
- iii) With reference to stages of a river course answer the following question [3]
- a) Name two landforms formed in the upper course of a river?
- b) What is a delta?
- c) In which course river erosion is more lateral than vertical?

Question 5.

- i) Give geographical reason for the following :- [2]
- a) The famous fishing grounds of the world are located where warm and cold ocean currents meet?
- b) Ocean current helps in maintaining the earth's heat balance?
- ii) With reference to movements in the ocean answer the following questions:- [2]
- a) Name the two movements in the ocean?
- b) Name the factors the combined action of which cause the above two movements?
- iii) With reference to tide answer the following questions:- [3]
- a) What is a tide?
- b) Draw a neat and well-labelled diagram of spring tide?

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