

## ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



## **Worksheet 33 Solutions**

Sub: Geography Class:12 Date: 29-6-2020

## Chapter 5: Topic: Drainage Pattern Part 2 Pre-test Term

## 1. Choose the correct answer

- a. The drainage pattern found in the Lake Chad region of Africa is i. radial ii. annulariii. centripetal iv. barbed type
- b. The drainage pattern found on Pareshnath Hill is i. radial ii. annular iii. centripetal iv. barbed type
- c. The drainage pattern formed by Indrabati river while joining the Godavari is i. radial ii. annular iii. centripetal iv. barbed type
- d. The drainage pattern formed by by the mature dissected Sonapet dome of Chotanagpur plateau is i. radial ii. annular iii. centripetal iv. barbed type
- e. Jhelum river in Kashmir is an example of i. <a href="herringbone">herringbone</a> ii. annular iii. parallel iv. braided drainage pattern
- f. Brahmaputra river valley in Assam has of i. herringbone ii. annular iii. parallel iv. <u>braided</u> drainage pattern
- g. Western slope of Western Ghat has developed of i. herringbone ii. annular iii. parallel iv. braided drainage pattern
- h. Ring like structure is formed on a hill with soft and hard rocks alternatively positioned along the contours in of i. herringbone ii. <a href="mailto:annular">annular</a> iii. parallel iv. braided drainage pattern
- i. In Dehradun valley of Himalaya i. anastomising ii. <u>centripetal</u> iii. radial iv. parallel drainage pattern has developed
- j. In Sunderban area of West Bengal rivers have developed i. <u>anastomising</u>ii. centripetal iii. radial iv. parallel drainage pattern
- k. On a batholith or boss of granite i. anastomising ii. centripetal iii. <u>radial</u>iv. parallel drainage pattern is formed
- I. On parallel placed hard and soft rock on a plain i. anastomising ii. centripetaliii. radial iv. parallel drainage pattern develops
- m. When a river is flowing through a strike valley and subsequent rivers are joining it at right angles alternatively through hard and soft rocks it is known as i. <a href="https://example.com/herringbone">herringbone</a> ii. annular iii. barbed iv. braided drainage pattern

- n. When there is large load of silt and sand along with huge volume of water the river may form i. herringbone ii. annular iii. barbed iv. <u>braided drainage pattern</u>
- o. When a tributary river is flowing against the direction of the consequent river and just before joining it takes a U turn or hook like turn it forms i. herringbone
  ii. annular iii. <u>barbed</u> iv. braided drainage pattern

Susmita Banerjee