

## **ST. LAWRENCE HIGH SCHOOL**

A JESUIT CHRISTIAN MINORITY INSTITUTION



## Worksheet 32 Solutions

## Sub: Geography

Class:12

Date: 27-6-2020

## Chapter 5: Topic: Drainage Pattern Part 1 Pre-test Term

- 1. Choose the correct answer
  - a. The streams which follow the original slope are known as i. segment streams
    ii. consequent streams iii. Insequent streams iv. <u>Both i and ii</u>
  - b. The streams which do not follow the original slope are known as i. segment streams
     ii. consequent streams iii. <u>Insequent streams</u> iv. Both i and ii
  - River Ghagra and Gomti are i. consequent ii. <u>subsequent</u> iii. obsequent
     iv. resequent streams
  - d. River Brahmaputra in India is a are i. <u>consequent</u> ii. subsequent iii. obsequent iv. resequent stream
  - e. Indus gorge is an example of i. superimposed ii. <u>antecedent</u> iii. subsequent iv. obsequent river
  - f. River Godavari and Mahanadi are examples of of i. <u>superimposed</u> ii. antecedent iii. subsequent iv. obsequent river
  - g. Among the following a superimposed river is i. Ganga ii. Indus iii. <u>Subarnarekha</u> iv. none of these
  - h. Tributaries join the consequent stream at an acute angle in i. <u>dendritic</u>
    ii. rectangular iii. pinnate iv. trellised drainage pattern.
  - i. Consequent and subsequent rivers from feather like structure in i. dendritic
     ii. rectangular iii. <u>pinnate</u> iv. trellised drainage pattern.
  - Anticlinal ridge and synclinal valley or parallel faults control the drainage pattern in
     i. dendritic ii. rectangular iii. pinnate iv. <u>trellised</u> drainage pattern.
  - k. Grapevine drainage pattern is another name for i. dendritic ii. rectangular
     iii. pinnate iv. <u>trellised</u> drainage pattern.
  - I. i. dendritic ii. <u>rectangular</u> iii. pinnate iv. trellised drainage pattern is controlled by cracks, joints with widely spaced tributaries
  - m. Rivers in central Meghalaya plateau and parts of the Western Ghats in Karnataka form i. dendritic ii. <u>rectangular</u> iii. pinnate iv. trellised drainage pattern.
  - n. Rivers in Appalachian mountains and in Baghelkhand in India form i. dendritic
    ii. rectangular iii. pinnate iv. <u>trellised</u> drainage pattern.

Narmade and upper Son river follow i. dendritic ii. rectangular iii. <u>pinnate</u>
 iv. trellised drainage pattern.

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