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ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

Pre Test solutions-2019

Sub:Geography

Class:12D

F.M:70

Duration:3 Hours 15 Minutes

Date: 1-8-2019

Group A

- 1. Answer the following: 1X21=21
 - a. The other name of truck farming is i. Mixed farming ii. Monsoon farming iii. Dry farming iv. **Market Gardening**
 - b. Blue Revolution is the product of i. Wheat ii. Milk iii. Fish iv. Grapes
 - c. The topographical feature found at the last step of the arid cycle of erosion is i. Peneplain ii. **Pediplain** iii. Pediment iv. Penimel
 - d. The lake that is formed at the back of a hooked spit is i. Fjord ii. Roller iii. Swash iv. **Lagoon or Koyal**.
 - e. An example of a man made disaster is i. Tsunami ii. Drought iii. **Bhopa: Gas Tragedy** iv. Landslide
 - f. The process by which the rocks of a region get disintegrated and remainin situ is called i. Erosion ii. Mass Wasting iii. **Weathering** iv. Gradation.
 - g. Coastline of Norway and Sweden is an example of i. Ria Coast ii. **Fjord Coast** iii. DalmationCoast iv. Compound Coast.
 - h. Landscape is a function of structure, process and stage was said by i. J.T. Hack ii. W Penck iii. L.C. King iv. W. M. Davis
 - i. The rice bowl of China is i. **Hunan Province** ii. Hubei Province iii. Yunan Province iv. Sichwan Province.
 - j. The person who first started using the word Grade is i. George Airy ii. Pratt iii. **Gilbert** iv. Penck.
 - k. In dendritic pattern of drainage system the tributary joins the consequent stream at irright angle ii. obtuse angle iii. acute angle iv. reflex angle.
 - l. Arid cycle of erosion is caused by i. Wind ii. River iii. Glacier iv. Both i and ii.
 - m. Cyclones that form near the Australian coast are known as i. Typhoon ii. Baguio iii. Hurricane iv. **Willey Willey**
 - n. Which crop in Sri Lanka is known as living pharmacy i. Soyabean ii. Coffee iii. **Green Coconut** iv. Tea
 - o. Cultivation of crops and rearing of animals happens together in i. interculture ii. **Mixed farming** iii. intensive cultivation iv. extensive cultivation.

- p. Highest amount of longstaple cotton is cultivated in i. India ii. China iii. Japan iv. **Egypt.**
- q. The spit joining the Portland island and the Chesyl beach is known asi. Tombolo ii. Hooked Spit iii. Geo iv. Spit
- r. Unit used to express the amount of Ozone in the atmosphere is i. centimeter ii. Gram iii. Cubic centimeter iv. **Dobson unit**
- s. Which of the following is not the result of endogenous action i. **Canyon** ii. Block Mountain iii. Volcanic explosion iv. Earthquake.
- t. Millets are cultivates in i. Sedentary cultivation ii. Shifting cultivation iii. Irrigation farming iv. **Dry Farming**
- u. Commercial cultivation of vegetables is known as i. Pomum culture ii. **Olericulture** iii. Herbiculture iv. None of the Above

Group B

- 2. Answer any 14 of the following: 1X14=14
 - a. What is base level? Pg 31 OR Define Bajada Pg 36
 - b. What is an inselberg? Residual hill Pg 36.
 - c. Who started Operation Flood? Dr Vergese Kurien OR What is Pink Revolution? Cultivation of Prawn.
 - d. What is ITCZ? Pg 81 OR What is Jet Stream? Pg 81
 - e. Define centripetal drainage system. Pg 44 diagram.
 - f. Define warm front. Pg 69 diagram.
 - g. Who are blue collar workers? People engaging in secondary activity. O 'Who are white collar workers? People engaged in quarternary activity.
 - h. Where do we find the longest barrier reef of the world? North East Australia
 - i. What is fetch? Page 22. OR What is atoll? Pg 26.
 - j. What is a superimposed river? Pg 42 example.
 - k. In which cyclone is there a lot of difference of pressure? Tropical cyclone.
 - l. What is ENSO? Pg 83 OR What is the eye of the cyclone? Pg 67 diagram
 - m. What is MIC? Methyl Iso Cyamate.
 - n. Define wet farming. Pg 161. OR Define shifting agriculture. Slash and burn agriculture. Jhum cultivation.

Group C

- 3. Answer any 5 of the following: 7X5=35
 - a. Distinguish between tropical cyclone and temperate cyclone. What is anticyclone? 5+2 Pg 70-71 diagram.
 - b. Write down the characteristics of extensive farming. What is crop combination? 5+2 Pg 160, 164.
 - c. Elaborate three features formed by marine e osion. What is trellis drainage pattern? 5+2 Pg 22-23, Pg 43. Diagram.
 - d. Discuss arid cycle of erosion. What is rejuvenation? 5+2 Pg 33, write in detail. Pg 37.

- e. Explain the conditions and producing areas of coconut in Sri Lanka. What is Milpa? 6+1 Pg 209 diagram. Shifting agriculture in Central American countries.
- f. Discuss the problems of white revolution in India. Discuss the influence of Jet Stream on the Indian monsoon. 4+3 Pg 172 Description of shifting of Western Jetstream in Summer and Winter and Movement of Eastern Jetstream.

g. What is intensive agriculture? Discuss the production of rice in China. 3+4 Pg 160 Definition. Pg 181.

Referred book: Higher Secondary Geography Arun Shankar Pal.