



ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



Worksheet 31

Sub:Geography

Class:11

Date: 17-8-2020

Unit- 3 Seaquake and Tsunami 1st term .

1. Choose the correct answer
 - a. Who among the following used the word SEAQUAKE first i)A.S.Tikonov ii)Kiu Mogi iii)A.G. Kalashnikov iv)Eberhurt Rudolf .
 - b. Who among the following used the Galvanometer to check the electromagnetic current passing through the rock i)A.S.Tikonov ii)Kiu Mogi iii)A.G. Kalashnikov iv)Eberhurt Rudolf.
 - c. Who mentioned about the calm condition and the sighting of rainbow even just before the earthquake i)A.S.Tikonov ii)Kiu Mogi iii)A.G. Kalashnikov iv)Eberhurt Rudolf.
 - d. Who among the following noticed the change in magnetic field in rocks just before the earthquake i)A.S.Tikonov ii)Kiu Mogi iii)A.G. Kalashnikov iv)Eberhurt Rudolf.
 - e. Which are the gasses found to get emitted from wells just before any earthquake i)Helium ii)Hydrogen iii)Radon iv)Both i)and ii).
 - f. The Tsunami of 24th December 2004 occurred due to the movement of Indian Plate and i)Sumatra plate ii)Java plate iii)Myanmar plate iv)Indonesian plate.
 - g. The word TSUNAMI has derived from i)German ii)Frenchiii)Japanese iv)Russian word.
 - h. The tsunami occuring in 1980 in the ocean floor of south France originated due to i)Volcanic eruption in ocean bed ii)Submarine Slide iii)Plate movement iv)Earthquake.
 - i. The tsunami destroying the Fukusima Atomic Power Plant was caused by i)Volcanic eruption in ocean bed ii)Submarine Slide iii)Plate movement iv)Earthquake.
 - j. Solomon Island in Pacific Ocean witnessed a tremendous tsunami in 2004 December due to i)Volcanic eruption in ocean bed ii)Submarine Slide iii)Plate movement iv)Earthquake.
 - k. Speed of tsunami waves in deep sea generally ranges from i)100to 200km/hr ii)200to 300km/hr iii)300to 400km/hr iv)500to 800km/hr.in deep sea.
 - l. How many countries were affected by 26th December 2004 tsunami i)9 ii)10 iii)11 iv)12.
 - m. The tsunami that destroyed the Fukusima Atomic Power Plant occurred in the year i)2004 ii)1883 iii)2011 iv) 1960.
 - n. The Chile coast Witnessed a disastrous tsunami in the year i)2004 ii)1883 iii)2011 iv) 1960.
 - o. In which among the following places the 2004 tsunami took place i)Java Strait ii)Java Sea iii)Celebes Sea iv)Sunda Strait .

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