

## St. Karen's Secondary School, Patna

### Integrated Project for Summer Vacation (2021-22)

#### Class- 9

#### INSTRUCTIONS :

1. Students are to prepare projects on different aspects related to the main topic.
2. Do the projects neatly and legibly in bio-sheets and compile all the projects in a stick file.
3. Write down your Name, Class, Section, Roll number along with Subject and Topic on bio-sheets.
4. Submission date of the project is **latest by 1<sup>st</sup> June, 2021**

**( The projects have to be uploaded in ecare to the respective subject teachers.)**

#### TOPIC- NATURAL DISASTER- EARTHQUAKE

##### 1. ENGLISH

Write a diary entry about your personal experience of 'Earthquake' in 150 words.

##### 2. MATHEMATICS

Collect data of casualties in last 5 years due to earthquake in various countries of Asia and prepare a Frequency Distribution table and draw a Histogram using it.

##### 3.SCIENCE

How is an earthquake caused? Make a table of common range of magnitudes of earthquake of different orders with the nature of the earthquake.

##### 4.COMPUTER

Name the various technologies used to provide rescue operation after the Earthquake. Collect pictures of atleast five such technologies and explain their role.

##### 5. SOCIAL SCIENCE

Write a comparative study of the causes of earthquake in India.

##### 6. HINDI

'भूकंप एक प्राकृतिक आपदा'- इस शीर्षक के अंतर्गत एक लेख लिखें 150 से 200 शब्दों में चित्र सहित.

