

1. Draw the following diagrams :

- a. Important latitudes and heat zone
- b. meridians of latitudes
- c. International date line

2. Find out the time difference between India and Greenwich meridian.

Find out and write the latitude of the following on the basis of their latitude write the climatic zone to which each one of them will belong a. Delhi b. Newyork c. Greenland d. Thrivananthapuram

3. With reference from page number 31 of book (candid) chapter 2 latitude and longitude . Find the longitude and latitude of : **a.** The northern most and southern most point of India **b.** The western and eastern most point of India **c.** Name a country which has same longitude as India **d.** Name a country which has same latitude as India **e.** Mark two places close to 80 degree east longitude **f.** Three places close to Tropic Of Cancer

4. visit a planetarium to get a clear idea about stars and the constellation .write atleast 10 points about it. Paste its picture also.

5. write about any four famous geographers and paste their photographs also.

6. study and write about any 4 constellation along with their picture

7. make a report on famous astronomers of india and topic name will be "Great astronomers of india". And mention their contribution in the field of Astronomy.

8. MAP WORK : Do page no. 10 ,11, 12, 13, 14 ,15 from your map book .

9. Prepare posters or models on the following topics according to roll numbers-

- a) solar system Roll no: 01 to 10
- b) Galaxy Roll no: 11 to 20
- c) globe Roll no: 21 to 30

NOTES:

- **ALL THE WORK SHOULD BE DONE IN SCRAP BOOK IN NEAT AND TIDY HANDWRITING.**
- **PROJECT WORK SHOULD BE DONE AS MENTIONED ABOVE.**
- **LEARN AND REVISE FOR UNIT TEST 1**
- **ENJOY YOUR HOLIDAYS**