# ATOMIC ENERGY CENTRAL SCHOOL, MYSORE

#### **CLASS-6 Social Science**

#### Worksheet

### Locating places on earth

## **Very Short Answer Questions**

- 1.What is an atlas?
- 2.What is a north line?
- 3. Why do maps use specific symbols?
- 4. Which authority in India fixes a set of symbols for maps of India?
- 5. Why do we use the term 'nearly' the shape of a \*sphere\* to describe the shape of the Earth?
- 6. What kind of representation might you use to see the layout of a country or even the whole world?
- 7. Which term describes a book that contains multiple maps?
- 8. Which type of map would detail political boundaries, cities and states?
- 9.In a map, what component helps you understand how distances on the map relate to real world distances?
- 10.On a map, what term describes the four main directions as North, South, East and West?
- 11.If you wanted to locate a position using a grid system on a map, what system would you be using?
- 12. What imaginary lines on the globe measure distance North or South of the Equator?
- 13. Which lines on the globe measure distances East or West from the Prime Meridian?
- 14.What happens to the date when crossing the International Date Line from West to East?

#### **Short Answer Questions**

- 1. How do symbols help in reading maps?
- 2. Describe the various types of Maps.
- 3. What are parallels of latitudes and meridians of longitude?
- 4. Explain how a map serves as a representation of different areas and what features it might include.
- 5. What distinguishes physical maps from political maps, and how does each type provide different types of information about a region?
- 6. How does the scale of a map impact the representation of distances? Illustrate using an example.

- 7. Discuss how cardinal directions are used in maps and why they are important for navigation. Include an example of how you would use these directions in a practical situation.
- 8. What is the significance of latitude and longitude in locating places on Earth and how do these coordinates work together to specify locations?
- 9. Describe the role of the International Date Line in this system.
- 10. How did historical practices, such as the use of the Ujjayini meridian, contribute to our current understanding of longitude and timekeeping?

## Long answer questions

- 1. What is a map and how do we use it? What are its components?
- 2. Why is globe considered the perfect representation of the Earth? Give reasons.
- 3. Discuss different types of maps and their specific uses.
- 4. How are local time and standard related to longitude?

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