

**JASWANT MODERN SR. SEC. SCHOOL SUMMER VACATION WORKSHEET SUB.
GEOGRAPHY CLASS VIII SET B**

Answer the following questions -

1. What are the 3 conditions that must be met for something in nature to be called a resource?
2. List the 4 basic resources that make life on earth possible.
3. using the flow chart, differentiate between resources based on "Availability" and those based on "Use".
4. Why is energy described as the "backbone of modern life" ? Provide 3 examples.
5. What is the meaning of non renewable resources? Give one example.
6. What are the major problems caused by the overuse of resources?
7. What are ecosystem services?
8. How does industrial pollution directly impact human health and society?
9. What is the 'Natural Resource Curse'?
10. Define Sustainable Development.
11. Why is sustainable development important?
12. What is organic farming?
13. What is the benefit of blending tradition and innovation in farming?
14. What does Vriksayurveda teach us?
15. What are the various ways of land conservation?
16. What are the different ways to conserve water?

Activity-

1. On a physical map of India, mark the different types of soils of India.
Give details of soil type, how soil is formed, its characteristics, regions and crops grown.
2. Let's Reuse!
make shopping bags out of discarded clothes or old newspapers. Try reusable things.
3. Create a basic cycle chart that illustrates how a fallen tree contributes to the growth of new plants. Show the steps using arrows: hints-trees fall, decay, and eventually turn into soil. Growing seeds give rise to new trees.