DELHI PUBLIC SCHOOL, DURGAPUR

QUESTION BANK & REVISION SHEET FOR MID-TERM (2017-18)

CLASS-VII

SUB: GEOGRAPHY

CHAPTER-2: LAND:ROCKS AND MINERALS

Q1.Draw a diagram of earth's interior.

Q2.Why do igneous rock is also called primary rock?

Q3. Differentiate between extrusive igneous rock and intrusive igneous rock.

Q4.Why sedimentary rocks are called stratified rocks?

Q5.Illustrate the process through which sedimentary rocks are formed.

Q6.Differentiate between igneous rock and sedimentary rock.

Q7.Explain the process through which rocks change their forms.

Q8.How temperature is responsible for the change in rock structure?

Q9.Differentiate between sedimentary and metamorphic rock.

CHAPTER3:EARTH MOVEMENTS AND MAJOR LAND FORMS

Q1.How forces that comes beneath the Earth surface helps in mountain building?

Q2.What factor is responsible for the formation of huge faults between plate boundaries ?

Q3.What do you mean by Exogenic forces and Endogenic forces?

Q4.Which factor is responsible for plate movement?

Q5. Difference between folding and faulting?

Q6.Differentiate between upfolds and down folds.

Q7.How tensional forces are responsible for formation of cracks?

Q8.Why fold mountains are usually formed from sedimentary rocks?

Q9Explain the most devastating tectonic events found on the Earth?

Q10. Differentiate between convergent plates and divergent plates.

Q11. Define a volcano. Where do they occur? Draw its different parts.

Q12.Whare do we found hot spots? How do they form ? Give example .

Q13. Differentiate between Active volcano and Dormant volcano.

CHAPTER-4:COMPOSITION AND STRUCTURE OF THE ATMOSPHERE:

Q1.Explain the composition of Earth's atmosphere.

Q2.Discuss the significance of atmosphere ?

Q3.What is normal lapse rate?

Q4.Mention two importance of troposphere.

Q5.State the characteristic features of the coldest layer of the Earth?

Q6.What is zodiacal light? Why it occurs?

Q7.Give reason why thermosphere is also known as ionosphere?

Q8.Which layer contains hydrogen and helium gases? State its characteristics.

Q9.Differentiate between Mesosphere and Exosphere.

Q10.Give one uses of each of these gases:i)Oxygen.ii)Carbondioxide and iii)ozone.

Q11.Illustrate the importance of atmosphere .

SYLLABUS FOR MID TERM EXAMINATION

1. CHAPTER-2: LAND:ROCKS AND MINERALS
2. CHAPTER-3:EARTH MOVEMENTS AND MAJOR LAND FORMS
3. CHAPTER-4:COMPOSITION AND STRUCTURE OF THE ATMOSPHERE

MAP WORK-WORLD (PHYSICAL MAP)