FACULTY HIGHER SECONDARY SCHOOL
HALF YEARLY EXAMINATION (2019-2020)
SAMPLE PAPER
CLASS – VIII
SUBJECT- GEOGRAPHY / EVS

TIME: 3 hrs   **FULL MARKS:80**

Questions 1 to 20 carry 1 mark each :   **1x20 = 20**

Choose the correct options.

1. Natural resources includes _____
    a) Labour b) Raw material c) Skill d) Machinery

2. Plants and Animals are example of _____
    a) Biotic resource b) Potential resource   c) Abiotic resource   d) Actual resource

3. A tap in your bathroom is broken. What will you do?
    a) I will Ignore it   b) I will call the plumber c) I will inform my friends and relatives d) None of these

4. A vertical section below the earth's surface that show different layers is _____
    a)Horizon   b) land use c) Soil Profile d) Erosion

5 . The lower course of the Ganga is an example of _____
    a) Derelict Land b) Landfill   c) New Land d) Draining swamps

6. Which type of soil is suitable for the growth of wheat and sugarcane ?
    a) Red   b)Alluvial   c) Black d) Laterite

7. Ebony is an important tree of _____ forest.
    a) Tropical deciduous   b) Thorn   c) Tidal d) Mountain

8. The common animal found in Australia is _____
    a) Anaconda b) Arctic wolf c) Koalas d) Reindeer

9. Thorn forest are found in areas with rainfall _____
    a) More that 50 cm   b) Less than 50 cm   c) 100cm   d) 50-100 cm

10. Which international organization ensures that international trade in wild animals and plants does not threaten their survival ?
    a) WWF b) CITES   c) IWC   d) None of these

11. _____ coal is also called the domestic coal.

a) Bituminous   b) Peat c) Lignite d) Anthracite

12. Copper is mixed with tin to obtain _____
      a) Iron   b) Zinc   c) Bauxite d) Bronze

13. Which country is the leading producer of mica in the world ?
      a) India   b) USA c) China   d) Brazil

14. Uranium and thorium are radioactive and used to obtain _____
      a) Geothermal b) Nuclear c) Solar   d) Wind power

15. .The most polluted river in India is _____
      a) Brahmaputra   b) Kosi   c) Indus d) Ganga

16. The US consumes about _____ % of total oil.
      a) 25   b) 10   c) 35   d) 45

17. Fill in the blank:
      The natural world in which people , animals, and plants live is called _____

18. Which is the Asia's largest slum ?

19. Name two largest cities of the world .

20. Complete the sentence:
      Fossil fuels are the _____

Questions 21 to 28 carry 3 marks each :   **3 x 8 = 24**

21. What are resources? Classify resources on the basis of Stock .

22. Water Scarcity is a serious problem in big cities . What steps should be taken to solve the problem of water in cities.

23. Write a note on the wildlife of the World .
                  Or
   Write three characteristics of tropical evergreen forest.

24. State 1 use of each of these minerals:
      a) Manganese b) Limestone c) Diamond

25. Distinguish between Metallic and Non-metallic minerals and cite examples .

26. Discuss three consequences of cutting down of trees.

27. Cities are becoming more crowded day by day and resulting in various environmental problems. Discuss the problems.

28. Write any three disadvantages of solar power

Questions 29 to 34 carry 5 marks each :   **5 x 6 = 30**

29. Explain the reasons why demand for the World's resources is increasing.

30. What does the word ' Land degradation" refers to ? State the factors responsible for it. Suggest two measures to conserve land resources.
                                   Or
    Explain the formation of soil.

31. What are non- conventional resources ? How are nuclear power obtained ? Name two nuclear power station located in India .

32. How are forest useful to us? Why are forest disappearing at an alarming rate ?

33. What are the effects of increasing India's population on water & fossil fuels?

34. Discuss any five steps to save energy at home.

35. Map skill.   **1 x 6 = 6**
        I) Identify the soil types marked as P & Q on the map.
        II) A state where Simlipal Biosphere Reserve located
        III) A State in India rich in gold.
        IV) Identify this forest type marked as A in the World map.
         V) A leading producer of nuclear power.
        VI) Identify the land use pattern marked as X on the World map.