

**Multi Skilled Health Worker**  
**B. Voc. Second Semester End Examination-2024**  
**(Regular & Supplementary Paper)**  
**PAPER: 204T**  
**[Environment and Health]**

*Full Marks: 20*

*Time: 01 Hr.*

*The figures in the right hand margin indicate marks.*

*Candidates are required to give their answers in their own words as far as practicable.*

*Illustrate the answers wherever necessary.*

**Group A**

1. Answer any TWO questions of the following: 2x2= 4
- a. Define ecological pyramid.
  - b. What do you mean by 'Joint Forest Management'?
  - c. Write the objective of 'Chipko movement'.
  - d. What is wild life protection act?

**Group B**

2. Answer any TWO questions of the following: 2x4 = 8
- a. Mention the source of renewable and non-renewable energy resources.
  - b. Write down the difference between 'Food chain and Food-web'.
  - c. Briefly discuss the major causes of land degradation.
  - d. Write a short note on 'Kyoto protocol'.

(2)

**Group C**

**3. Answer any ONE question of the following: 1x8 = 8**

a. Describe the biotic and abiotic components of grassland ecosystem. Define trophic level. 6+2

b. Write down the causes and effects of air pollution. What is ozone layer depletion? 6+2

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