

MA in Environmental and Occupational Health
MEVE-003: AGRICULTURE AND ALLIED SECTOR
TUTOR MARKED ASSIGNMENT

Programme Code	: MAEOH
Course Code	: MEVE-003
Course Title	: Agriculture and Allied Sector
Assignment Code	: MEVE-003/TMA-01/2022-2023
Coverage	: All Blocks

Maximum Marks 100

Attempt any five questions. All questions carry equal marks.

5x20=100

1. Describe the effects of chemical pesticides and its impacts on the environment and human health.
2. Describe organic farming and its importance in sustainable development.
3. Write short notes on the following.
 - (a) Biofertilizers.
 - (b) Botanicals.
4. Describe the various biological pest control methods.
5. What is meant by traceability and explain its technological innovations?
6. Write short notes on the following.
 - (a) Livestock and pollution.
 - (b) Aquaculture and pollution.
7. Give a detailed account on genetically modified crops.