MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, PUNE

SEMESTER END THEORY EXAMINATION

B.Sc.(Hons.) Agriculture

[Fifth Deans' Committee Recommended Syllabus]

Semester	: IV	Term	: Second	Academic Year	: 2024-25
Course No.	: AGRO 248	Title	: Principles of Organic Farming		
Credits	: 2(1+1)				
Day & Date	: Tuesday, 15.04.2025	Time	: 9:00 to 11:00 hrs.	Total Marks	: 40

Note :
1. Solve **ANY EIGHT** questions from **SECTION 'A'**.
2. All questions from **SECTION 'B'** are compulsory.
3. All questions carry equal marks.
4. Draw neat diagram wherever necessary.

SECTION 'A'

Q.1 Write down the scope and importance of Organic Farming.

Q.2 What are the principles of Organic Farming?

Q.3 Describe in short weed management in organic mode of production.

Q.4 Write in short operation structure of NPOP.

Q.5 Write in short nutrient management in Organic Farming.

Q.6 What are the restrictions to nutrient use in Organic Farming?

Q.7 Write short notes on (Any Two):

a) Advantages and disadvantages of Organic Farming

b) Choice of crops and varieties in Organic Farming

c) Marketing of organic produce

Q.8 Describe in short the insect-pest and disease management under organic mode of production.

Q.9 Write in short the certification process and standards of Organic Farming.

Q.10 Write in short marketing and export potential of Organic Farming.

SECTION 'B'

Q.11 Define the following terms:

1) Organic Farming

2) Biofertilizer

3) Export

4) Vermicompost

Q.12 Spell-out the following abbreviations:

1) NPOP

2) NGO

3) ITK

4) IFOAM

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