

Assignment Topics – ENTO 321 Management of Beneficial Insects**Date: 14/01/2025**

Sr. No.	Registration No.	Sign. of student	Assignment Topic
1	23AG01BS020001		An introduction to agrochemicals, their type and role in agriculture,
2	23AG01BS020002		Herbicides Major classes, properties and important herbicides. Fate of herbicides.
3	23AG01BS020003		Fungicides - Classification Inorganic fungicides characteristics, preparation and use of sulfur and copper,
4	23AG01BS020004		Mode of action-Bordeaux mixture and copper oxy- chloride.
5	23AG01BS020005		Fungicides- Mode of action- Di-thio-carbamates-characteristics, preparation and use of Zineb and maneb.
6	23AG01BS020006		Systemic fungicides Benomyl, carboxin, oxycarboxin, Metalaxyl, Carbendazim, characteristics and use.
7	23AG01BS020007		Introduction and classification of insecticides: inorganic and organic insecticides
8	23AG01BS020008		Insecticide Act and rules, Insecticides banned, withdrawn and restricted use,
9	23AG01BS020009		Fate of insecticides in soil & plant IGRs Biopesticides, Reduced risk insecticides,
10	23AG01BS020010		Fertilizers and their importance. Nitrogenous fertilizers
11	23AG01BS020011		Phosphatic fertilizers: feedstock and manufacturing of single superphosphate.
12	23AG01BS020012		Potassic fertilizers: Natural sources of potash, manufacturing of potassium chloride
13	23AG01BS020013		Mixed and complex fertilizers
14	23AG01BS020014		Complex fertilizers: Manufacturing of ammonium phosphates, NPK complexes.
15	23AG01BS020015		Plant bio-pesticides for ecological agriculture, Bio-insect repellent.
16	23AG01BS020016		An introduction to agrochemicals, their type and role in agriculture,

17	23AG01BS020017		Herbicides Major classes, properties and important herbicides. Fate of herbicides.
18	23AG01BS020018		Fungicides - Classification Inorganic fungicides characteristics, preparation and use of sulfur and copper,
19	23AG01BS020019		Mode of action-Bordeaux mixture and copper oxy- chloride.
20	23AG01BS020020		Fungicides- Mode of action- Di-thio-carbamates-characteristics, preparation and use of Zineb and maneb.
21	23AG01BS020021		Systemic fungicides Benomyl, carboxin, oxycarboxin, Metalaxyl, Carbendazim, characteristics and use.
22	23AG01BS020022		Introduction and classification of insecticides: inorganic and organic insecticides
23	23AG01BS020023		Insecticide Act and rules, Insecticides banned, withdrawn and restricted use,
24	23AG01BS020024		Fate of insecticides in soil & plant IGRs Biopesticides, Reduced risk insecticides,
25	23AG01BS020025		Fertilizers and their importance. Nitrogenous fertilizers
26	23AG01BS020026		Phosphatic fertilizers: feedstock and manufacturing of single superphosphate.
27	23AG01BS020027		Potassic fertilizers: Natural sources of potash, manufacturing of potassium chloride
28	23AG01BS020028		Mixed and complex fertilizers
29	23AG01BS020029		Complex fertilizers: Manufacturing of ammonium phosphates, NPK complexes.
30	23AG01BS020030		Plant bio-pesticides for ecological agriculture, Bio-insect repellent.
31	23AG01BS020031		An introduction to agrochemicals, their type and role in agriculture,
32	23AG01BS020032		Herbicides Major classes, properties and important herbicides. Fate of herbicides.
33	23AG01BS020033		Fungicides - Classification Inorganic fungicides characteristics, preparation and use of sulfur and copper,

34	23AG01BS020034		Mode of action-Bordeaux mixture and copper oxy- chloride.
35	23AG01BS020035		Fungicides- Mode of action- Di-thio-carbamates-characteristics, preparation and use of Zineb and maneb.
36	23AG01BS020036		Systemic fungicides Benomyl, carboxin, oxycarboxin, Metalaxyl, Carbendazim, characteristics and use.
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41	23AG01BS020041		Phosphatic fertilizers: feedstock and manufacturing of single superphosphate.
42	23AG01BS020042		Potassic fertilizers: Natural sources of potash, manufacturing of potassium chloride
43	23AG01BS020043		Mixed and complex fertilizers
44	23AG01BS020044		Complex fertilizers: Manufacturing of ammonium phosphates, NPK complexes.
45	23AG01BS020045		Plant bio-pesticides for ecological agriculture, Bio-insect repellent.
46	23AG01BS020046		An introduction to agrochemicals, their type and role in agriculture,

Note: Prepare assignments on the given topic, only hand written assignments will be accepted

Total marks of an assignment: 10

Last date of assignment submission: 31/01/2025

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