

## List of Assignments:

1. The Impact of Storage Insects on Global Food Security
2. Comparative Analysis of Common Insect Pests in Stored Grains
3. Investigating the Life Cycle of a Key Stored Product Insect
4. Assessing the Economic Losses Caused by Storage Insects in Different Regions
5. Designing an Integrated Pest Management Plan for a Grain Storage Facility
6. Examining the Role of Temperature and Humidity in Insect Infestation in Stored Food
7. Investigating the Use of Biological Control Agents in Managing Storage Insects
8. Analyzing the Health Risks Associated with Consuming Insect-Infested Stored Food
9. Evaluating the Effectiveness of Different Trapping Methods for Monitoring Storage Insects
10. Exploring the Factors Influencing Insect Resistance to Insecticides in Storage Facilities
11. Investigating the Impacts of Climate Change on Storage Entomology
12. Assessing the Efficacy of Different Chemical Control Methods for Storage Insects
13. Analyzing the Use of Physical Control Methods in Managing Storage Insects
14. Investigating the Role of Cultural Practices in Preventing Insect Infestation in Stored Food
15. Examining the Use of Genetic Techniques for Detecting Insect Infestation in Stored Grains
16. Analyzing the Impacts of Insect Infestation on the Quality and Shelf Life of Stored Food
17. Evaluating the Effectiveness of Different Packaging Materials in Preventing Insect Infestation
18. Investigating the Use of Modified Atmosphere Storage to Control Insect Infestation
19. Analyzing the Risks and Benefits of Using Chemical Insecticides in Storage Facilities
20. Investigating the Role of Insect Pheromones in Monitoring and Managing Storage Insects
21. Assessing the Impact of Storage Insects on Different Types of Food Commodities
22. Analyzing the Socioeconomic Factors Contributing to Insect Infestation in Small-Scale Storage Facilities
23. Investigating the Use of Molecular Techniques for Identifying and Tracking Storage Insects
24. Evaluating the Efficacy of Different Fumigation Methods for Controlling Storage Insects
25. Analyzing the Role of Microorganisms in Controlling Storage Insects in Organic Food Storage
26. Investigating the Impacts of Insect Infestation on Stored Animal Feed and Pet Food
27. Assessing the Risks of Cross-Contamination from Insect-Infested Food to Uncontaminated Food
28. Analyzing the Regulations and Guidelines for Managing Storage Insects in Food Processing Plants
29. Investigating the Impact of Storage Insects on the Quality and Value of Stored Tobacco Products
30. Evaluating the Use of Insect-Resistant Varieties in Preventing Insect Infestation in Stored Grains
31. Analyzing the Risks and Benefits of Using Natural Insecticides in Storage Facilities
32. Investigating the Impacts of Insect Infestation on Stored Dried Fruits and Vegetables
33. Assessing the Role of Quarantine Measures in Preventing the Introduction of Storage Insects

34. Analyzing the Impact of Insect Infestation on Stored Pharmaceutical Products
35. Investigating the Role of Education and Awareness Programs in Preventing Storage Insect Infestation
36. Evaluating the Effectiveness of Different Cleaning and Sanitation Practices in Storage Facilities
37. Analyzing the Potential Risks of Consuming Food Products Contaminated with Insect Fragments
38. Investigating the Use of Insect-Repellent Packaging Materials in Preventing Storage Insects
39. Assessing the Impact of Temperature and Humidity Control Devices on Insect Infestation in Storage Facilities
40. Analyzing the Role of Insect-Infested Stored Food as a Source of Foodborne Illnesses
41. Investigating the Impacts of Insect Infestation on the Nutritional Value of Stored Food Products
42. Evaluating the Efficacy of Different Insect-Repellent Chemicals in Storage Facilities
43. Analyzing the Role of Pest Monitoring and Early Detection Systems in Managing Storage Insects
44. Investigating the Potential Risks of Using Stored Insect Traps in Food Storage Areas
45. Assessing the Impact of Insect-Infested Stored Food on Consumer Perception and Acceptance
46. Analyzing the Risks and Benefits of Using Insect Growth Regulators in Storage Facilities
47. Investigating the Impacts of Insect Infestation on Stored Chocolate and Confectionery Products
48. Evaluating the Use of Heat Treatments in Controlling Insect Infestation in Storage Facilities
49. Analyzing the Role of Pest Management Certification in Ensuring Insect-Free Storage Facilities
50. Investigating the Impacts of Insect Infestation on Stored Rice and Other Staple Grains
51. Assessing the Effectiveness of Different Pest Exclusion Methods in Preventing Insect Infestation
52. Analyzing the Potential Risks of Using Stored Insecticides on Human Health
53. Investigating the Impacts of Insect Infestation on Stored Dried Beans and Legumes
54. Evaluating the Efficacy of Different Insect Monitoring Tools in Storage Facilities
55. Analyzing the Role of Temperature Mapping and Monitoring in Controlling Insect Infestation
56. Investigating the Impacts of Insect Infestation on Stored Honey and Other Bee Products
57. Assessing the Effectiveness of Different Post-Harvest Storage Techniques in Preventing Insect Infestation
58. Analyzing the Role of Integrated Pest Management Programs in Sustainable Storage Entomology
59. Investigating the Impacts of Insect Infestation on Stored Spices and Herbs
60. Evaluating the Efficacy of Different Insect Trapping Strategies in Small-Scale Storage Facilities
61. Analyzing the Potential Risks of Using Insecticides in Storage Facilities for Human Consumption
62. Investigating the Impacts of Insect Infestation on Stored Pasta and Noodles
63. Assessing the Effectiveness of Different Pest Monitoring Software in Storage Facilities
64. Analyzing the Role of Public Policy in Managing and Preventing Storage Insect Infestation

65. Investigating the Impacts of Insect Infestation on Stored Animal Bedding Materials
66. Evaluating the Efficacy of Different Pest Exclusion Materials in Storage Facilities
67. Analyzing the Potential Risks of Using Heat Treatments in Controlling Insect Infestation
68. Investigating the Impacts of Insect Infestation on Stored Dairy Products
69. Assessing the Effectiveness of Different Insect Repellents in Storage Facilities
70. Analyzing the Role of Pest Management Training Programs in Storage Facilities
71. Investigating the Impacts of Insect Infestation on Stored Dried Seafood Products
72. Evaluating the Efficacy of Different Pest Monitoring Techniques in Large-Scale Storage Facilities
73. Analyzing the Potential Risks of Using Fumigation Methods in Storage Facilities
74. Investigating the Impacts of Insect Infestation on Stored Birdseed and Pet Treats
75. Assessing the Effectiveness of Different Storage Conditions in Preventing Insect Infestation
76. Analyzing the Role of Public Awareness Campaigns in Preventing Storage Insect Infestation
77. Investigating the Impacts of Insect Infestation on Stored Dry Pet Food
78. Evaluating the Efficacy of Different Pest Control Measures in Organic Food Storage Facilities