

M.B.A.- II (CBCS Pattern) Semester-III  
**PCB3EI1 - Agro-Input Management**

P. Pages : 1

Time : Three Hours



**GUG/S/25/10704**

Max. Marks : 70

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- Notes : 1. Attempt **any five** questions.  
2. All questions carry equal marks.

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| 1.  | Elaborate the concept of Agricultural inputs, and also explain, why it is important in current scenario.                             | 14 |
| 2.  | Give a detailed note on constraints in fertilizer use and emerging scenario of fertilizer use.                                       | 14 |
| 3.  | Discuss the role of public, private and co-operative sectors in Managing seed industry.  | 14 |
| 4.  | State the role of biological controls as plant Protection Methods.   | 14 |
| 5.  | What raw materials are needed for manufacturing of nitrogen, phosphatic and potassic fertilizers? Discuss principles of manufacture. | 14 |
| 6.  | State the importance of Quality Seeds in Agriculture and its impact on quality crops.  | 14 |
| 7.  | Discuss a detail note on principles of seed certification and certification agency.  | 14 |
| 8.  | Discuss the present status and feature prospects of seed industry in India.  | 14 |
| 9.  | State the guidelines for the use of agro-chemicals to prevents its side effects and excessive use.                                   | 14 |
| 10. | Write notes on <b>any two</b> .  | 14 |
|     | a) Integrated pest management.   |    |
|     | b) HRD in seed Industry.   |    |
|     | c) Bagging & handling of seeds.  |    |
|     | d) Methods of quality control.   |    |

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