No. of Printed Pages : 3 **BAM–001**

DIPLOMA IN AGRICULTURAL COST MANAGEMENT (DACM)

Term-End Examination

December, 2025

BAM-001 : BASICS OF AGRICULTURE

Time : 3 Hours *Maximum Marks : 100*

Note : *(i) Attempt any* ***five*** *questions.*

(ii) All questions carry equal marks.

1. Highlight the contributions of ICAR, SAUs and KVKs in promoting agricultural development. 20

2. Describe the agricultural development in the prehistoric period and post-independence era. 20

Downloaded from www.IGNOUBABA.com

3. Define drainage. Discuss the causes of waterlogging and the benefits of drainage. Elaborate on various drainage methods. 20
4. Define INM and IPM and explain about the importance of Integrated Pest and Integrated Nutrient Management in current agricultural system. 20
5. Discuss the significance of the fisheries sector in India with respect to food production, nutritional security and employment. 20
6. Analyse the role of beekeeping in crop pollination, honey production and enhancing farmers livelihoods, providing relevant examples. 20
7. Examine the diverse benefits of agro-forestry systems focusing on their influence on crop yields, soil fertility and economic returns. 20

Downloaded from www.IGNOUBABA.com

8. Write short notes on the following :

   (a) High-tech farming and its pre-requisites 10

   (b) Good Agricultural Practices (GAP) and their principal elements 10

× × × × ×

Downloaded from www.IGNOUBABA.com