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SUBJECT CODE NO: -GOE-8861
FACULTY OF SCIENCE AND TECHNOLOGY
B.Sc (GOE) (NEP) SEM I

Examination November / December 2024

Botany (Seed Production and Preservation Techniques)

[Time: 1 Hours]

[Max. Marks:30]

N. B

Please check whether you have got the right question paper.

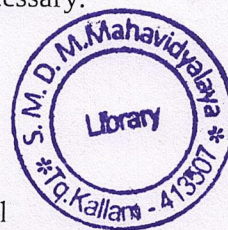
i) Attempt all questions

ii) Draw neat and well labelled diagram wherever necessary.

Part – A

Q.1 Multiple Choice Questions

1. What is also known as _____
 - a. King of cereals
 - b. Minister
 - c. Queen of cereals
 - d. Poor man's wreal
2. One of the following plant is rich source of protein _____
 - a. Maize
 - b. Rice
 - c. Green gram
 - d. Sunflower
3. Scientific name of the wheat _____
 - a Triticum Vulgare
 - b Triticum aestivum
 - c Zea mays
 - d Oryza sativa
4. Due to improper drying and storage condition, seed suffer from _____
 - a. Loss of viability
 - b. Discoloration
 - c. Toxin Production
 - d. All of these
5. In dehydration of fruit, the temperature is increased upto _____
 - a. 60-66°C
 - b. 50-56 °c
 - c. 66-71°C
 - d. 75-81°C



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Part -B

Q2 Write short notes on (any four)

- a. Economic importance of Pearl millet
- b. Seed preservation technique
- c. What is the difference between natural drying and artificial drying?
- d. What is dryers? explain continuous flow dryer
- e. What is importance of cotton crop
- f. Explain the general technique of seed production.

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