

Half yearly Examination- 2016-17

B.Sc.- IIIRD

BOTANY-IST

*Attempt only five question, first question is compulsory.

Ques.1 – Write botanical name, family, morphology, economic use of the following product:-

- 1) Wheat
- 2) Rice
- 3) Tea
- 4) Potato
- 5) Arhar

Ques.2 – What is domestication ? Describe the methods of domestication.

Ques.3 –Write short notes on:-

- 1) Botanical garden
- 2) National park
- 3) Sanctuaries
- 4) Manglee plants
- 5) Red data book

Ques.4 – What is polynology ? Describe its branches & scope ?

Ques.5 – Write short notes on:-

- 1) Pollen grains
- 2) Pollen allergy
- 3) Pollen industries
- 4) Asthama
- 5) Hay fever

Ques.6 – Write family , English name , Hindi name , character & uses of:-

- 1) Turmeric
- 2) Tulsi
- 3) Jute
- 4) Sugarcane
- 5) Mustard oil

Ques.7 – Describe NPC system of polynology.

Ques.8 – Write short note on:-

- 1) Standard error
- 2) Chi-square test
- 3) Median
- 4) Mode

Ques.9 – Find out the median of the following item: - 5,7,9,12,10,8,7,14,20

