Department of Botany Mahishadal Raj College 5th Semestar (Hons)

Time: 30 minutes Paper – DSE-2T

Full marks- 10

Answer the following questions. (any five) (5x2)

- 1. What is heterosis & hybrid vigor
- 2. What is gama garden?
- 3. What is acclimatization?
- 4. What is inbreeding depression?
- 5. What is pure line selection?
- 6. What is mass selection? write down the two benefits of mass selection.
- 7. Write down the aims and objectives of plant breeding.
- 8. Write down the application of mutation breeding.
- 9. Write down the origin of wheat (6n=42) using a chart.
- 10. Write down the difference between pedigree method & bulk method.
- 11. Write down the difference between synthetic cross and composite cross.

INTERNAL ASSESSMENT

Department of Botany Mahishadal Raj College 5th Semestar (Hons) Paper- CC11

ANY 5 (5*2=10)

- 1. Diagram the anther wall
- 2. What is GSI and SSI?
- 3. What is polyads? Pseudomonades?
- 4. Diagram of pollen wall structure?
- 5. Describe the flower is a modified stem?
- 6. write the function of nucellus and integument?
- 7. Function of exine, intine, and tapetum

Department of Botany Mahishadal Raj College 3rd Semestar (Hons)

Time: 30 minutes Full marks- 10

A. Answer the following questions. (any five)

- 1. What is dominant and recessive epistasis?
- 2. What is multiple alleles?
- 3. What is pleiotropy?
- 4. What is maternal inheritance?
- 5. What is allurone layer and its importance
- 6.Differentiate between chick pea and pegion pea?
- 7. What is periderm?
- 8. What is quiencent centre?

INTERNAL ASSESSMENT

Department of Botany Mahishadal Raj College 3rd Semestar (General)

Full marks- 10 Time: 30 minutes

- A. Answer the following questions. (any five) (5x2)
 - 1. State two characters of xerophytes.
 - 2. Differentiate between Heart wood and sap wood.
 - 3. What is Pollinia?
 - 4. What is Double fertilization?
 - 5. What is stomata?
 - 6. Differentiate between monocot and dicot stem.
 - 7. What is periderm?
 - 8. State the anatomical characters of Hydrophytes.

Department of Botany Mahishadal Raj College 1st Semestar (General)

Full marks- 10 Time: 30 minutes

- A. Answer the following questions. (any five) (5x2)
 - 1. What is Nannandrium?
 - 2. What is shower of sulpher?
 - 3. Name two Indian species of Oedogonium.
 - 4. What are the colouring pigments of Rhodophyceae?
 - 5. What is coralloid root?
 - 6. What is alginic acid?
 - 7. What is conjugation?
 - 8. Name two medicinally important gymnosperms.

INTERNAL ASSESSMENT

Department of Botany Mahishadal Raj College 1st Semestar (Generic)

Full marks- 10 Time: 30 minutes

- A. Answer the following questions. (any five) (5x2)
 - 1. What is conjugation?
 - 2. Name two medicinally important gymnosperms.
 - 3. What is mycorrhiza?
 - 4. What is Nannandrium?
 - 5. What are the colouring pigments of Rhodophyceae?
 - 6. What is transfusion tissue?
 - 7. What is conjugation?
 - 8. What is alginic acid?

Department of Botany Mahishadal Raj College 5th Semestar (Hons)

Time: 30 minutes Full marks- 10

A. Answer the following questions. (any five) (5x2)

- 1. What is NPC system?
- 2. What is difference between monosporic and bi sporic?
- 3. Differentiate between microsporogenesis and megasporogenesis?
- 4. What is the function of tube nuclei?
- 5. What is apoplastic and symplastic pathway?
- 6. What is aquaporins?
- 7. Why transpiration is called necessary evil?
- 8. What is water potential and mention its components?

INTERNAL ASSESSMENT

Department of Botany Mahishadal Raj College 1st Semestar (Hons)

Time: 30 minutes Full marks- 10

A. Answer the following questions (any five)

- 1. What is epimer?
- 2. Differentiate between purine and pyrimidine?
- 3. Differentiate between A, B and Z DNA.
- 4. What is Prion? What is capsid? Mention its function.
- 5. What is plasmid?
- 6. What is kelp?
- 7. What is Heterocyst?
- 8. What is Algin? Mention its economic importance.

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