**AISSCE 2024-25**

**BIOLOGY PRACTICAL EXAM (044)**

**Class-XII**

**Group-A**

**Date of Conduction of Exam:- 17/Jan/2025 M.M:30**

1. To isolate DNA from plant tissue like spinach, onion. (5 mark)
2. To Study the plant population density by the quadrat method. (4 mark)
3. Prepare the slide showing pollen germination. (5 mark)
4. Identify & comment the given spots. (7 mark)
5. Project record + Viva (5 mark)
6. Practical record + Viva (4 mark)

**Sign. Of Internal Examiner Sign. Of External Examiner**

Mr. Surya Pratap Singh Mrs. Vandana Singh

**Name of Internal Examiner Name of External Examiner**

**AISSCE 2024-25**

**BIOLOGY PRACTICAL EXAM (044)**

**Class-XII**

**Group-B**

**Date of Conduction of Exam:- 17/Jan/2025 M.M:30**

1. To study the pollen germination (5 mark)
2. To Study the plant population frequency by the quadrat method. (4 mark)
3. Prepare the slide of mitosis in onion root tip. (5 mark)
4. Identify & comment the given spots. (7 mark)
5. Project record + Viva (5 mark)
6. Practical record + Viva (4 mark)

**Sign. Of Internal Examiner Sign. Of External Examiner**

Mr. Surya Pratap Singh Mrs.Vandana Singh

**Name of Internal Examiner Name of External Examiner**