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**PG (CBCS)**  
**M.Sc. Semester-III Examination, 2022**  
**BOTANY**  
**PAPER: BOT-395**  
**UNIT- 395.2**  
**(PRACTICAL)**



**(PLANT PHYSIOLOGY, BIOCHEMISTRY & MOLECULAR BIOLOGY)**

**FULL MARKS: 25**

**TIME: 3 HOURS**

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1. Write down the principle and method of seed viability test (TTC Method). Calculate the percentage (%) of seed viability of supplied seed lot. 8
  2. Estimate the sugar (A/B) or protein (C/D) concentration through standard curve. 7
  3. Practical note book. 5
  4. Viva-voce. 5

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