

**PG (Agriculture)**  
**M.Sc. Semester- III Examination, 2023**  
**GENETICS AND PLANT BREEDING**  
**PAPER: PGS 502 (Practical)**  
**(TECHNICAL WRITING & COMMUNICATIONS SKILLS)**

Full Marks: 80

Time: 3 Hours



The figures in the right-hand margin indicate full marks.  
 Candidates are required to give their answers in their own words as far as practicable.

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| 1. Answer any <b>THREE</b> :   | 5×3=15  |
| <ul style="list-style-type: none"> <li>a) What do you mean by diphthongs? Give any four examples of diphthongs.</li> <li>b) What do you mean by abbreviations? Give any four examples.</li> <li>c) How would you differentiate photographs from drawings?</li> <li>d) What is an abstract? What do you mean by keywords in an abstract?</li> <li>e) Define semivowel. Give four examples of semivowels.</li> <li>f) What is proof-reading? Write the importance of proof-reading?</li> </ul> |         |
| 2. Answer any <b>ONE</b> :   | 10×1=10 |
| <ul style="list-style-type: none"> <li>a) Write a letter to the local ADA requesting him/her to take initiative for solving problems of water crisis in fields during winter and summer.</li> <li>b) Write an application to your principal requesting him to provide land for the purpose of organic cultivation.</li> </ul>  |         |
| 3. Answer any <b>TWO</b> :   | 10×2=20 |
| <ul style="list-style-type: none"> <li>a) What is seminar? Write the importance of seminar.</li> <li>b) What is group discussion? Write the importance of group discussion.</li> <li>c) How would you prepare yourself for facing an interview?</li> <li>d) Write a brief note on various forms of scientific writings.</li> </ul>   |         |
| 4. Answer any <b>TWO</b> :   | 10×2=20 |
| <ul style="list-style-type: none"> <li>a) State about any one research proposal. How would you prepare a research proposal?</li> <li>b) What is a thesis? Name the technical elements followed in a thesis.</li> <li>c) Why the review of literature is important in writing a thesis?</li> <li>d) What is a scientific paper? What elements would you follow to present a scientific paper?</li> </ul>  |         |
| 5. Practical notebook  | 5       |
| 6. Attending of Viva-voce  | 10      |

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