



**Shri Vaishnav Vidyapeeth Vishwavidyalaya**  
**Shri Vaishnav Institute of Agriculture, Indore**  
**Post Graduate Degree Program M.Sc. (Ag.) Genetics and Plant Breeding**

**SEMESTER – II**

**Session: 2024-25**

| SR. NO. | COURSE CODE | COURSE NAME                       | EVALUATION SCHEME       |              |                      |                         |                      |                     |            |                   |             |
|---------|-------------|-----------------------------------|-------------------------|--------------|----------------------|-------------------------|----------------------|---------------------|------------|-------------------|-------------|
|         |             |                                   | THEORY                  |              |                      | PRACTICAL               |                      | Th (credit)         | P (credit) | Sub Total Credits | Total Marks |
|         |             |                                   | End Sem University Exam | Mid Sem Test | Teachers Assessment* | End Sem University Exam | Teachers Assessment* |                     |            |                   |             |
| 1.      | GPB 510     | Seed Production and Certification | 50                      | 30           | 0                    | 15                      | 5                    | 2                   | 1          | 3                 | 100         |
| 2.      | GPB 512     | Crop Breeding-II (Rabi Crops)     | 50                      | 30           | 0                    | 15                      | 5                    | 2                   | 1          | 3                 | 100         |
| 3.      | MBB 509     | Plant Tissue Culture              | 50                      | 30           | 0                    | 15                      | 5                    | 2                   | 1          | 3                 | 100         |
| 4.      | MBB 512     | IPR, Bio-Safety & Bioethics       | 50                      | 40           | 10                   | 00                      | 00                   | 2                   | 0          | 2                 | 100         |
| 5.      | STAT 511    | Experimental Designs              | 50                      | 30           | 00                   | 15                      | 05                   | 2                   | 1          | 3                 | 100         |
|         |             |                                   |                         |              |                      |                         |                      | <b>Total credit</b> |            | <b>14</b>         | <b>500</b>  |

| <b>*Noncredit compulsory courses</b> |          |   |    |    |    |    |    |   |   |   |    |
|--------------------------------------|----------|---|----|----|----|----|----|---|---|---|----|
| 6.                                   | *PGS 504 | Basic Concept In Laboratory Techniques                                  | 0  | 0  | 0  | 60 | 40 | 0 | 1 | 1 | NC |
| 7.                                   | *PGS 505 | Agricultural Research, Research Ethics And Rural Development Programmes | 50 | 40 | 10 | 0  | 0  | 1 | 0 | 1 | NC |

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