POLBAMAHAVIDYALAYA

Curriculum Planning 2023-2024

Department of Botany

NameoftheProgramme:**B.Sc(General under CBCS and 3Year Major and Minor under CCFUP)**

NameoftheCourse:(Subject):**Botany**

PeriodoftheLessonPlan: 1st JULY 2023 TO 30th JUNE 2024

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Academic periods** | **Class** | **Paper** | **Topic to be covered** | **No. of Lectures** | **Name of theTeachers** | **Date of internal**  **Assessment** |
|  | **SEM-I** | **BOTN1011**  **(Major)** | **PLANT DIVERSITY AND EVOLUTION** | **58** | Dr.A.Banerjee  Dr.S.Mazumdar  S.Seal  T.Ghosh | 2ND WEEK OF DECEMBER,2023 |
| **BOTN1051**  **(SEC)** | **BIOFERTILIZER** | **50** | Dr.S.Mazumdar  T.Ghosh | 3rd WEEK OF DECEMBER,2023 |
| **BOTN1021**  **(Minor)** | **PLANT DIVERSITY AND EVOLUTION** | **61** | Dr.A.Banerjee  Dr.S.Mazumdar  S.Seal  T.Ghosh | 2nd WEEK OF DECEMBER,2023 |
|  |  |  |  |  |  |
| **JULY’23 TO JAN’24** |  |  |  |  |  |
| **BOTN1031**  **(Multi-Botany)** | **BIODIVERSITY AND ITS CONSERVATION** | **50** | Dr.S.Mazumdar  S.Seal | 2ND WEEK OF DECEMBER,2023 |
|  |  |  |  |  |  |
|  | **SEM-III** | **CC-1CTH**  **CC-1CPR** | **PLANT ANATOMY &EMBRYOLOGY** | **60** | Dr.A.BANERJEE  Dr.S.Mazumdar | 2ND WEEK OF DECEMBER,  2023 |
|  |  |  |  |  | S.Seal |
|  |  |  |  |  | T.Ghosh |
|  |  | **SEC-1** | **BIOFERTILIZER** | **30** | T.GHOSH | 2ND WEEK OF DECEMBER,2023 |
|  |  |  |  |  | Dr.S.Mazumder |
|  | **SEM-V** | **DSE1ATH**  **DSE1APR** | **ECONOMIC BOTANY & BIOTECHNOLOGY** | **60** | Dr.A.BANERJEE  Dr.S.Mazumdar | 1ST WEEK OF DECEMBER,2023 |
|  |  |  |  |  | S.Seal |
|  |  |  |  |  | T.Ghosh |
| **FEB’24 to** | **SEM-II** | **BOTN2011**  **(Major)** | **BIOMOLECULES AND CELL BIOLOGY** | **60** | Dr.A.BANERJEE  Dr.S.Mazumdar  S.Seal  T.Ghosh | 2ND WEEK OF MAY,2024 |
| **JUNE’24** |  | **BOTN2051**  **(SEC)** | **ORGANIC CULTIVATION AND PROTECTED AGRICULTURE** | **40** | Dr.S.Mazumdar  T.Ghosh. | 2ND WEEK OF MAY,2024 |
| **BOTN2021**  **(Minor)** | **BIOMOLECULES AND CELL BIOLOGY.** | **68** | Dr.A.BANERJEE  Dr.S.Mazumdar  S.Seal  T.Ghosh. | 2ND WEEK OF MAY,2024 |
| **BOTN 2031**  **(Multi-Botany)** | **MEDICINAL PLANTS AND PHYTOCHEMISTRY** | **40** | Dr.S.Mazumdar  S.Seal. | 2ND WEEK OF MAY,2024 |
|  |  |  |  |  |  |
|  | **SEM-IV** | **CC-1DTH**  **CC1DPR** | **PLANT PHYSIOLOGY &METABOLISM** | **60** | Dr.A.BANERJEE  Dr.S.Mazumdar | 2ND WEEK OF MAY,2024 |
|  |  |  |  |  | S.Seal |
|  |  |  |  |  | T.Ghosh |
|  | **SEM-VI** | **DSE-1BTH**  **DSE-1BPR** | **CELL BIOLOGY,GENETICSand MOLECULARBIOLOGY** | **60** | Dr.A.BANERJEE  Dr.S.Mazumdar  S.Seal | 1ST WEEK OF MAY,2024 |
|  |  |  |  |  | T.Ghosh |
|  |  | **SEC-4** | **MEDICINAL BOTANY** | **30** | T.GHOSH | 1ST WEEK OF MAY,2024 |
|  |  |  |  |  | Dr.S.Mazumdar |