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.BanerjeeDr.S.MazumdarS.SealT.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.BanerjeeDr.S.MazumdarS.SealT.Ghosh | 2nd WEEK OF DECEMBER,2023 |
|  |  |  |  |  |  |
| **JULY’23 TO JAN’24** |  |  |  |  |  |
| **BOTN1031****(Multi-Botany)** | **BIODIVERSITY AND ITS CONSERVATION** |  **50** | Dr.S.MazumdarS.Seal | 2ND WEEK OF DECEMBER,2023 |
|  |  |  |  |  |  |
|  | **SEM-III** | **CC-1CTH****CC-1CPR** | **PLANT ANATOMY &EMBRYOLOGY** | **60** | Dr.A.BANERJEEDr.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.BANERJEEDr.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.BANERJEEDr.S.MazumdarS.SealT.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.BANERJEEDr.S.MazumdarS.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.BANERJEEDr.S.Mazumdar | 2ND WEEK OF MAY,2024 |
|  |  |  |  |  | S.Seal |
|  |  |  |  |  | T.Ghosh |
|  | **SEM-VI** | **DSE-1BTH****DSE-1BPR** | **CELL BIOLOGY,GENETICSand MOLECULARBIOLOGY** | **60** | Dr.A.BANERJEEDr.S.MazumdarS.Seal | 1ST WEEK OF MAY,2024 |
|  |  |  |  |  | T.Ghosh |
|  |  | **SEC-4** | **MEDICINAL BOTANY** | **30** | T.GHOSH | 1ST WEEK OF MAY,2024 |
|  |  |  |  |  | Dr.S.Mazumdar |