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| **COURSE OUTCOMES** | | | | |
| **COURSE ID** | **COURSE TITLE** | | **CLASS** | **OUTCOMES** |
| **BOT116C** | **Biodiversity [Viruses, Bacteria, Fungi, Algae, Bryophytes, Pteridophytes and Gymnosperms]** | | **BG-Semester-I** | * **THE STUDENTS WERE EXPOSED TO LEARN THE MAGNITUDE AND SPECTRUM OF PLANT DIVERSITY.** * **THE STUDENTS WERE GIVEN HANDS ON TRAININGS IN THE FIELD W.R.T TO CHARACTERISATION OF BIODIVERSITY.** |
| BOT116D | **Plant Ecology and Taxonomy** | | **BG-Semester-II** | * **ENABLED STUDENTS TO REALIZE THE IMPORTANCE OF PHYSICAL ENVIRONMENT IN THE SUSTINENACE OF LIFE.** * **ENABLED STUDENTS W.R.T. THE EXPLORATION, COLLECTION AND TAXONOMIC ANALYSIS OF ANGIOSPERMS** |
| BOT116 | **Plant Anatomy and Embryology** | | **BG-Semester-III** | * **THE STUDENTS LEARNT THE INTERNAL DETAILS OF VARIOUS PARTS OF THE PLANTS VIS-À-VIS THEIR VARIOUS TISSUES AND TISSUE ANOMALIES.** * **SIGNIFICANCE OF FLOWER W.R.T. THE REPRODUCTION AND POST-REPRODUCTIVE DEVELOPMENT WERE ASCERTAINED TO THE STUDENTS.** |
|  | **Physiology and Metabolism** | | **BG-Semester-IV** | * **PROVIDED INSIGHTS INTO THE DIVERSE MATABOLISM PREVAILING IN PLANTS.** |
| **DISCIPLINE SPECIFIC ELECTIVES** | | | | |
| BOT516DA | **Cell and Molecular Biology** | | **BG-Semester-V** | * **THE STUDENTS LEARNT THE IMPORTANCE OF CELL AS BASIS STRUCTURAL AND FUNCTIONAL UNIT OF LIFE.** * **INSIGHTS INTO THE PROCESS OF GENE EXPRESSION WERE GIVEN TO STUDENTS** |
| BOT616DB | **Genetics and Plant Breeding** | | **BG-Semester-VI** | * **STUDENTS LEARNT THE PATTERNS OF HERIDITY AND VARIATION** * **THE STUDENTS WERE ACQUAINTED WITH VARIOUS APPROACHES OF CROP IMPROVEMENT** |
| **SKILL ENHANCEMENT COURSES** | | | | |
|  | **Medicinal Botany -I** | **BG-Semester-III** | | * **THE STUDENTS LEARNT THE VARIOUS TRADITIONAL MEDICINAL SYSTEMS PREVAILING IN OUR COUNTRY AS WELL AS OTHER PARTS OF THE WORLD FROM THE ANTIQUITY.** |
|  | **Medicinal Botany -I I** | **BG-Semester-IV** | | * **THE STUDENTS LEARNT THE IMPORTANCE OF MEDICINAL PLANTS AS AN ALTERNATE SYSTEM** * **INSIGHTS INTO THE VARIOUS PHYTOCHEMICAL, THEIR METHOD OF ISOLATION AND DRUG FORMULATIONS WERE GIVEN TOT THE STUDENTS.** |
|  | **Seed Technology-I** | **BG-Semester-V** | | * **THE STUDENTS WERE MADE TO REALIZE THE IMPORTANCE OF SEED AS A FUTURE GENERATION OF AGRICULTURE AS WELL AS IMPORTANCE OF GRAINS FOR THE SUSTINANCE OF THE BIODIVERSITY.** * **THE STUDENTS WERE PROVIDED ELOBORATE METHODS FOR SEED DEVELOPMENT THROUGH CONVENTIONAL AND MORDERN METHODS.** |
|  | **Seed Technology-II** | **BG-Semester-VI** | | **NOT STRATED YET** |