MAIRANG PRESBYTERIAN SCIENCE COLLEGE
ESTD:-2006
MAIRANG

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BOTANY DEPARTMENT

2.6.1 Teacher and students are aware of the stated programme and course outcome of the programme by the institution

PROGRAMME OUTCOME (PO)

PO1: Understand the diversity and complexity of life form and their relatedness/interdependence to each other for their survival.

PO2: Understand the distinguish features , identification and classification of various groups of plants like algae, bryophytes, pteridophytes, fungi gymnosperms and angiosperm..

PO3: Understand the basic principle of ecology and the importance of conservation of natural environment for the existence of life on this planet.

PO4: Understand the concept of genetics, the principles of plant breeding , genetic engineering and plant biotechnology in the improvement of plant .

PO5: Identify the various types of plant diseases and their causal organisms.

PO6: Understand the application of Indigenous plants in the field of Medicines.

PO7: Understand the methods and cultivation process of some economically important plants.

PO8: The well-established information on diverse forms of living organisms can be applied to his/her advantage for the enrichment of his/her livelihood.

PO9: Develop scientific temper through regular activities in theory as well as in practical classes to instill the use of scientific method in solving various types of problems