

To
The In-Charge IT Cell
Dr.B.C.Roy College of Pharmacy and AHS
Durgapur

Date: 06/12/2024

Comprehensive Course Completion Report on Basic programming with Python and its application in database management, artificial intelligence and machine learning (AI/ML).

This report summarizes the key aspects and learning outcomes from completing a comprehensive course on “**Basic programming with Python and its application in database management, artificial intelligence and machine learning (AI/ML)**”.

The course aimed at equipping learners with the fundamental and advanced knowledge required to develop AI and ML solutions using Python.

The course started on dated 28th August 2023 after notification from The Principal dated 9th August 2023. Total forty students were enrolled from B.Pharm 2nd Year (Academic year 2023-2024) on the basis of merit. The course was divided in to two parts. First 20 credit hours conducted by Mr. Soumen Banerjee(Asst.Professor, BCRCP) and the remaining 20 credit hours was conducted by Dr. Amit Kumar Halder (Asso. Professor, BCRCP).

One examination was taken after completion of first part and a final examination was taken at the end of the course.

The course was completed on 6th May 2024 and 18 certificates were distributed to the students who successfully completed the course.

Coordinators Of the course

- 1) Dr. Amit Kumar Halder
- 2) Mr. Soumen Banerjee

Amit Kumar Halder 06/12/24
Soumen Banerjee 06/12/24

[Signature]
Prof. (Dr.) Samir Kumar Samanta
M. Pharm., Ph.D (J.U.)
Principal
Dr. B. C. Roy College of Pharmacy & AHS
Durgapur, West Bengal-713206

