

DEPARTMENT OF BIOINFORMATICS
UNIVERSITY INSTITUTE OF ENGINEERING AND TECHNOLOGY, CSJM
UNIVERSITY, KANPUR

Computer Aided Drug Design (MBI403A) Practical I

Semester: 2021-22 (Even Semester-IV)
Year (2K21)

Year: II

Mid Semester Examination II

Time: 3 Hours

Maximum Marks: 30

1. Practical assignment 1 on Computer Aided Drug Design: Search in Drugbank database for a drug against a disease
2. Practical Assignment 2 on Computer Aided Drug Design : Create a Chemical molecule by drawing structure in MarvinSketch using existing Drug
3. Practical Assignment 3 on Computer Aided Drug Design: Calculate Physicochemical Properties of deigned Chemical Molecule