



# HSNC UNIVERSITY

## KISHINCHAND CHELLARAM COLLEGE DEPARTMENT OF LIFE SCIENCES



IN COLLABORATION WITH

### SPOKEN TUTORIAL - IIT BOMBAY PRESENTS



# 'STUDENT DEVELOPMENT PROGRAM'

## SOFTWARES INCLUDED IN THE PROGRAM



It is used for molecular modelling chemical structures in 3D.



Biopython is a set of freely available tools for Computational Biology and Bioinformatics.



Allows to draw and display 2D chemical structures. Very useful to teach and learn abstract chemistry



R is a free software environment and a programming language used for statistical computing and graphics.



Structured diagram editor for biochemical networks & gene-regulatory drawings.



QGIS is an application that supports viewing, editing, and analysis of geospatial data.

**ORIENTATION SESSION ON THE PROGRAM**

**DATE - TUESDAY, 6<sup>th</sup> JULY, 2021**

**TIME - 5.00 PM - 6.30 PM**

**ZOOM LINK - \_\_\_\_\_**

**SELF PACED PROGRAM**

**DURATION - 10 DAYS**

**EVALUATION AND CERTIFICATION TO ALL REGISTERED PARTICIPANTS**