

WORKSHOP ON BIOINFORMATICS TOOLS AND TECHNIQUES

Nature of Programme	: Workshop
Title	: “Bioinformatics Tools and Techniques”
Resource Person	: Dr. K. Kasthuri, Assistant Professor, Dept. of Biotechnology, Acharaya Nagarjuna University, Guntur
Number of Students	: III FMB, I Microbiology, I Biochemistry, I Botany, I Aquaculture.
Other Participants	: P.B. Siddhartha Arts & Science college, VJA AG& SG Siddhartha Arts & Science college, Vyuru
Date	: 08/12/2023

Brief Report:

Department of Microbiology and Biochemistry organized a one day Workshop on “Bioinformatics” on 08/12/2023. In this Workshop the chief guest Dr. K. Kasthuri explained about nucleotide and protein database. The resource person gave hands on experience in collecting information from NCBI website for protein and nucleotide and various journals, which can be utilised for their molecular biology, Bioinformatics project works. She also enlightened students about sequence alignments, usage of BLAST& FASTA tools.

