

### ।। विद्या विनयेन शोभते ।। Janardan Bhagat Shikshan Prasarak Sanstha's

# **CHANGU KANA THAKUR**

ARTS, COMMERCE AND SCIENCE COLLEGE, NEW PANYEL (AUTONOMOUS)

Re-accredited 'A+' Grade by NAAC (3rd Cycle - CGPA 3.61)
'College with Potential for Excellence' Status Awarded by UGC
'Best College Award' by University of Mumbai

## **Department of Zoology**

#### CERTIFICATE PROGRAMMES OFFERED

#### CERTIFICATE COURSE IN BIOINFORMATICS

**COURSE CODE: USCCBIO** 

PAPER I	
UNIT	TOPIC NAME
I	INTRODUCTION TO BIOINFORMATICS
II	CELL AND BASICS OF BIOLOGY
	PRACTICALS BASED ON PAPER I

PAPER II			
UNIT	TOPIC NAME		
I	BASICS OF COMPUTERS		
II	INTERNET AND WORLD WIDE WEB USED IN BIOINFORMATICS AND DATA MINING		
	PRACTICALS BASED ON PAPER II		



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# CERTIFICATE COURSE IN VERMICOMPOST TECHNOLOGY COURSE CODE: USCCVER

UNIT	TOPIC NAME
I	GENERAL VERMICULTURE/ VERMICOMPOST
II	II EARTHWORM BIOLOGY AND REARING
III	VERMICOMPOST TECHNOLOGY
IV	APPLIED VERMICULTURE
V	PRACTICALS BASED ON VERMICOMPOSTING TECHNOLOGY