Biotechnology (Entire) 2023-2024 CO-PO

CO Attainment verification

CourseName		CO Target	CO Attainment	Fully attained or	Action taken
Courselvame	Course code			not	
Chemistry-I	DSC-1331-A	3	2	Not Attained	Try to attain excellent
Biochemistry-I	DSC1332-A	3	3	Attained	CACCHEIR
Plant Science	DSC1333-A	3	3	Attained	
Biotech HW-I	DSC-1334-A	3	2.5	Attained	
Computer-I	DSC-1335-A	3	, 2	Not attained	Try to attain excellent
Instrumentation	DSC-1336-A	3	3	Attained	
Microbiology-I	DSC-1337-A	3	2.5	Attained	
Biotech HW-II	DSC-1338-A	3	2.8	Attained	
Chemistry-II	DSC-1331-B	3	2	Not attained	Try to attain excellent
Biochemistry-II	DSC1332-B	3	3	Attained	
Animal Science	DSC1333-B	3	3	Attained	
Biostat	DSC-1334-B	3	2	Not attained	Try to attain excellent
Computer-II	DSC-1335-B	3	2	Not attained	Try to attain excellent
Basic in cellbio	DSC-1336-B	3	2.8	Attained	
Microbiology-II	DSC-1337-B	3	2.8	Attained	
Development bio	DSC-1338-B	3	2.5	Attained	
Genetics	DSC-1345-C	3	2.8	Attained	
Biophysics, Enzy	DSC-1346-C	3	2.6	Attained	
Metpathway-I	DSC-1347-C	3	2.8	Attained	
Ecology	DSC-1348-C	3	2	Attained	
Molbio-I	DSC-1349-C	3	2.6	Attained	
Plant tissue	DSC-1350-C	3	3	Attained	
Immunology	DSC-1345-D	3	2.8	Attained	
Adv cell bio	DSC-1346-D	3	2.5	Attained	
Plant biochemistry	DSC-1347-D	3	2.5	Attained	
Envt biotech	DSC-1348-D	3	2.8	Attained	
Molecular-II	DSC-1349-D	3	2.6	Attained	
Animal Tissue	DSC-1350-D	3	2.4	Not attained	Try to attain excellent
Basic in GE	DSC-1355-E	3	2.8	Attained	executent
Ind Biotech	DSC-1356-E	3	2.6	Attained	
Agri biotech	DSC-1357-E	3	2.8	Attained	
Biosafety IPR	DSC-1358-E	3	2.8	Attained	
Adv in GE	DSC-1355-F	3	2.6	Attained	
Food micro bio	DSC-1356-F	3	2.6	Attained	
Biotech in Health	DSC-1357-F	3	2.6	Attained	
Bioinformatics	DSC-1358-F	3	2.8	Attained	
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Biotechnology (Entire) 2023-2024 CO-PO Attainment

PO Attainment verification

Pos	Attainment	Level
PO1	1.726	Good
PO2	1.657	Good
PO3	1.448	Good
PO4	1.661	Good
PO5	1.450	Good



HEAD
DEPARTMENT OF BIOTECHNOLOGY (ENTIRE)
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)