

(56813) : 56813 : Fermentation Technology

(56823) : 56823 : Plant and Animal Biotechnology

(56833) : 56833 : Emergent Technology

(56835) : 56835 : Fermentation Technology Practicals

(56836) : 56836 : Plant and Animal Biotechnology Practicals

(56837) : 56837 : Research Project

(56862) : 56862 : Clinical Research

(56863) : 56863 : Clinical Research

Course Code	Course Title	Course Credits	E1 (EXTERNAL EXAMINATION)		I1 (INTERNAL EXAMINATION)		TOTALF (TOTAL MARKS)	
			Min Marks	Max Marks	Min Marks	Max Marks	Min Marks	Max Marks
56813	Fermentation Technology	4.00	20.00	50.00	20.00	50.00	40.00	100.00
56823	Plant and Animal Biotechnology	4.00	20.00	50.00	20.00	50.00	40.00	100.00
56833	Emergent Technology	2.00	10.00	25.00	10.00	25.00	20.00	50.00
56835	Fermentation Technology Practicals	2.00	10.00	25.00	10.00	25.00	20.00	50.00
56836	Plant and Animal Biotechnology Practicals	2.00	10.00	25.00	10.00	25.00	20.00	50.00
56837	Research Project	4.00	20.00	50.00	20.00	50.00	40.00	100.00
56862	Clinical Research	2.00	10.00	25.00	10.00	25.00	20.00	50.00
56863	Clinical Research	2.00	10.00	25.00	10.00	25.00	20.00	50.00

@:O.5042A/O.5043A/O.5044A; *:O.5045A; AA/ABS: ABSENT; P: SUCCESSFUL; F: UNSUCCESSFUL; E: EXMP CAN BE CLAIMED; ~: Dyslexia; +: MARKS CARRIED FORWARD; \$: GRADE CARRIED FORWARD; RCC: O.5050; RPV: PROVISIONAL; NULL: NULL & VOID.; ADC: ADMISSION CANCELLED; RR: RESERVED; C: CREDIT POINTS EARNED; G: GRADE POINTS; äC: SUM OF C; äCG: SUM OF CxG; SGPI: SEMESTER GRADE PERFORMANCE INDEX = äCG / äC; RR: RESERVED

(NEP 2020) EXAMINATION HELD IN DECEMBER 2024

%Marks	>=90	>=80 and <90	>=70 and <80	>=60 and <70	>=55 and <60	>=50 and <55	>=40 and <50	< 40
Grade	O	A+	A	B+	B	C	D	F
GRADE POINT	10	9	8	7	6	5	4	0

MU-333: DEPARTMENT OF LIFE SCIENCE

SEAT NO		NAME										STATUS		GENDER		ERN		COLLEGE										TOTAL (550)	RESULT	REMARK													
56813 : Fermentation Technology (THEORY)		56823 : Plant and Animal Biotechnology (THEORY)					56833 : Emergent Technology (THEORY)					56835 : Fermentation Technology Practicals (PRACTICAL)					56836 : Plant and Animal Biotechnology Practicals (PRACTICAL)					56837 : Research Project (PROJCT)					56862 : Clinical Research (THEORY)					56863 : Clinical Research (PRACTICAL)					äC	äCG	äCG				
External (50/20)		External (50/20)					External (25/10)					External (25/10)					External (25/10)					External (50/20)					External (25/10)					External (25/10)											
Internal(50/20)		Internal(50/20)					Internal(25/10)					Internal(25/10)					Internal(25/10)					Internal(50/20)					Internal(25/10)					Internal(25/10)											
TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C				
1193001		ANTHONY LUISA MARY ANTHONY SWAMI										Regular		FEMALE		(2023034110002348)		MU-333: Department of Life Science																									
E1	28				32					19					19					20					41					14					18						MARKS		
I1	36				38					18					19					21					34					17					17						(391)	PASS	
TOT	64	7	B+	4	28.0	70	8	A	4	32.0	37	8	A	2	16.0	38	8	A	2	16.0	41	9	A+	2	18.0	75	8	A	4	32.0	31	7	B+	2	14.0	35	8	A	2	16.0	22	172.0	7.82

@:O.5042A/O.5043A/O.5044A; *:O.5045A; AA/ABS: ABSENT; P: SUCCESSFUL; F: UNSUCCESSFUL; E: EXMP CAN BE CLAIMED; ~: Dyslexia; +: MARKS CARRIED FORWARD; \$: GRADE CARRIED FORWARD; RCC: O.5050; RPV: PROVISIONAL; NULL: NULL & VOID.; ADC: ADMISSION CANCELLED; RR: RESERVED; C: CREDIT POINTS EARNED; G: GRADE POINTS; äC: SUM OF C; äCG: SUM OF CxG; SGPI: SEMESTER GRADE PERFORMANCE INDEX = äCG / äC; RR: RESERVED

(NEP 2020) EXAMINATION HELD IN DECEMBER 2024

%Marks	>=90	>=80 and <90	>=70 and <80	>=60 and <70	>=55 and <60	>=50 and <55	>=40 and <50	< 40
Grade	O	A+	A	B+	B	C	D	F
GRADE POINT	10	9	8	7	6	5	4	0

OFFICE REGISTER FOR THE Master of Science(Life Sciences Bio-Technology) (Semester - III) (NEP 2020) REGULAR EXAMINATION HELD IN DECEMBER 2024

PAGE : 3

SEAT NO	NAME										STATUS	GENDER	ERN	COLLEGE											TOTAL (550)	RESULT	REMARK															
56813 : Fermentation Technology (THEORY)	56823 : Plant and Animal Biotechnology (THEORY)					56833 : Emergent Technology (THEORY)					56835 : Fermentation Technology Practicals (PRACTICAL)	56836 : Plant and Animal Biotechnology Practicals (PRACTICAL)	56837 : Research Project (PROJCT)	56862 : Clinical Research (THEORY)	56863 : Clinical Research (PRACTICAL)					äC	äCG	äCG																				
External (50/20)	External (50/20)					External (25/10)					External (25/10)	External (25/10)	External (50/20)	External (25/10)					External (25/10)																							
Internal(50/20)	Internal(50/20)					Internal(25/10)					Internal(25/10)	Internal(25/10)	Internal(50/20)	Internal(25/10)					Internal(25/10)																							
TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C								
1193002	HRIUTIK SANTOSH SAWANT										Regular	MALE	(2023034110001689)	MU-333: Department of Life Science																												
E1 23		P			29		P			16		P			15		P			13		P			39		P			10		P			18		P			MARKS		
I1 31		P			32		P			16		P			14		P			10		P			30		P			15		P			14		P			(325)		PASS
TOT 54	5	C	4	20.0	61	7	B+	4	28.0	32	7	B+	2	14.0	29	6	B	2	12.0	23	4	D	2	8.0	69	7	B+	4	28.0	25	5	C	2	10.0	32	7	B+	2	14.0	22	134.0	6.09

SEAT NO	NAME										STATUS	GENDER	ERN	COLLEGE											TOTAL (550)	RESULT	REMARK															
56813 : Fermentation Technology (THEORY)	56823 : Plant and Animal Biotechnology (THEORY)					56833 : Emergent Technology (THEORY)					56835 : Fermentation Technology Practicals (PRACTICAL)	56836 : Plant and Animal Biotechnology Practicals (PRACTICAL)	56837 : Research Project (PROJCT)	56862 : Clinical Research (THEORY)	56863 : Clinical Research (PRACTICAL)					äC	äCG	äCG																				
External (50/20)	External (50/20)					External (25/10)					External (25/10)	External (25/10)	External (50/20)	External (25/10)					External (25/10)																							
Internal(50/20)	Internal(50/20)					Internal(25/10)					Internal(25/10)	Internal(25/10)	Internal(50/20)	Internal(25/10)					Internal(25/10)																							
TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C			
1193003	MEGHA SONI THAKUR										Regular	FEMALE	(2023034110001667)	MU-333: Department of Life Science																												
E1 36		P			35		P			20		P			20		P			21		P			44		P			17		P			22		P			MARKS		
I1 41		P			43		P			20		P			21		P			21		P			40		P			20		P			19		P			(440)		PASS
TOT 77	8	A	4	32.0	78	8	A	4	32.0	40	9	A+	2	18.0	41	9	A+	2	18.0	42	9	A+	2	18.0	84	9	A+	4	36.0	37	8	A	2	16.0	41	9	A+	2	18.0	22	188.0	8.55

@:O.5042A/O.5043A/O.5044A; *:O.5045A; AA/ABS: ABSENT; P: SUCCESSFUL; F: UNSUCCESSFUL; E: EXMP CAN BE CLAIMED; ~: Dyslexia; +: MARKS CARRIED FORWARD; \$: GRADE CARRIED FORWARD; RCC: O.5050; RPV: PROVISIONAL; NULL: NULL & VOID.; ADC: ADMISSION CANCELLED; RR: RESERVED; C: CREDIT POINTS EARNED; G: GRADE POINTS; äC: SUM OF C; äCG: SUM OF CxG; SGPI: SEMESTER GRADE PERFORMANCE INDEX = äCG / äC; RR: RESERVED

(NEP 2020) EXAMINATION HELD IN DECEMBER 2024

%Marks	>=90	>=80 and <90	>=70 and <80	>=60 and <70	>=55 and <60	>=50 and <55	>=40 and <50	< 40
Grade	O	A+	A	B+	B	C	D	F
GRADE POINT	10	9	8	7	6	5	4	0

SEAT NO	NAME				STATUS	GENDER	ERN	COLLEGE				TOTAL (550)	RESULT	REMARK																												
56813 : Fermentation Technology (THEORY)	56823 : Plant and Animal Biotechnology (THEORY)				56833 : Emergent Technology (THEORY)	56835 : Fermentation Technology Practicals (PRACTICAL)	56836 : Plant and Animal Biotechnology Practicals (PRACTICAL)	56837 : Research Project (PROJCT)	56862 : Clinical Research (THEORY)				56863 : Clinical Research (PRACTICAL)	äC	äCG	äCG																										
External (50/20)	External (50/20)				External (25/10)	External (25/10)	External (25/10)	External (50/20)	External (25/10)				External (25/10)																													
Internal(50/20)	Internal(50/20)				Internal(25/10)	Internal(25/10)	Internal(25/10)	Internal(50/20)	Internal(25/10)				Internal(25/10)																													
TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C													
1193006	SAHIL SACHIN LAGWANKAR				Regular	MALE	(2023034110002438)	MU-333: Department of Life Science																																		
E1 24		P			32		P			16		P			18		P			17		P			39		P			14		P			20		P			MARKS		
I1 34		P			38		P			20		P			20		P			20		P			38		P			19		P			20		P			(389)	PASS	
TOT 58	6	B	4	24.0	70	8	A	4	32.0	36	8	A	2	16.0	38	8	A	2	16.0	37	8	A	2	16.0	77	8	A	4	32.0	33	7	B+	2	14.0	40	9	A+	2	18.0	22	168.0	7.64

SEAT NO	NAME				STATUS	GENDER	ERN	COLLEGE				TOTAL (550)	RESULT	REMARK																												
56813 : Fermentation Technology (THEORY)	56823 : Plant and Animal Biotechnology (THEORY)				56833 : Emergent Technology (THEORY)	56835 : Fermentation Technology Practicals (PRACTICAL)	56836 : Plant and Animal Biotechnology Practicals (PRACTICAL)	56837 : Research Project (PROJCT)	56862 : Clinical Research (THEORY)				56863 : Clinical Research (PRACTICAL)	äC	äCG	äCG																										
External (50/20)	External (50/20)				External (25/10)	External (25/10)	External (25/10)	External (50/20)	External (25/10)				External (25/10)																													
Internal(50/20)	Internal(50/20)				Internal(25/10)	Internal(25/10)	Internal(25/10)	Internal(50/20)	Internal(25/10)				Internal(25/10)																													
TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C			
1193007	SAMRUDDHI SANTOSH GAWADE				Regular	FEMALE	(2023034110005229)	MU-333: Department of Life Science																																		
E1 20		P			24		P			14		P			17		P			19		P			40		P			10		P			13		P			MARKS		
I1 25		P			31		P			15		P			15		P			14		P			33		P			14		P			16		P			(320)	PASS	
TOT 45	4	D	4	16.0	55	6	B	4	24.0	29	6	B	2	12.0	32	7	B+	2	14.0	33	7	B+	2	14.0	73	8	A	4	32.0	24	4	D	2	8.0	29	6	B	2	12.0	22	132.0	6

@:O.5042A/O.5043A/O.5044A; *:O.5045A; AA/ABS: ABSENT; P: SUCCESSFUL; F: UNSUCCESSFUL; E: EXMP CAN BE CLAIMED; ~: Dyslexia; +: MARKS CARRIED FORWARD; \$: GRADE CARRIED FORWARD; RCC: O.5050; RPV: PROVISIONAL; NULL: NULL & VOID.; ADC: ADMISSION CANCELLED; RR: RESERVED; C: CREDIT POINTS EARNED; G: GRADE POINTS; äC: SUM OF C; äCG: SUM OF CxG; SGPI: SEMESTER GRADE PERFORMANCE INDEX = äCG / äC; RR: RESERVED

(NEP 2020) EXAMINATION HELD IN DECEMBER 2024

%Marks	>=90	>=80 and <90	>=70 and <80	>=60 and <70	>=55 and <60	>=50 and <55	>=40 and <50	< 40
Grade	O	A+	A	B+	B	C	D	F
GRADE POINT	10	9	8	7	6	5	4	0

SEAT NO	NAME										STATUS	GENDER	ERN	COLLEGE										TOTAL (550)	RESULT	REMARK																
56813 : Fermentation Technology (THEORY)	56823 : Plant and Animal Biotechnology (THEORY)										56833 : Emergent Technology (THEORY)	56835 : Fermentation Technology Practicals (PRACTICAL)	56836 : Plant and Animal Biotechnology Practicals (PRACTICAL)	56837 : Research Project (PROJCT)										56862 : Clinical Research (THEORY)	56863 : Clinical Research (PRACTICAL)	äC	äCG	äCG														
External (50/20)	External (50/20)										External (25/10)	External (25/10)	External (25/10)	External (50/20)										External (25/10)	External (25/10)																	
Internal(50/20)	Internal(50/20)										Internal(25/10)	Internal(25/10)	Internal(25/10)	Internal(50/20)										Internal(25/10)	Internal(25/10)																	
TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C								
1193008	VAKIL MISBAAH SALAMULLAKHAN										Regular	FEMALE	(2023034110002203)	MU-333: Department of Life Science																												
E1 26		P			24		P			11		P			15		P			10		P			36		P			12		P			14		P	MARKS				
I1 21		P			25		P			14		P			10		P			10		P			25		P			13		P			11		P	(277)	PASS			
TOT 47	4	D	4	16.0	49	4	D	4	16.0	25	5	C	2	10.0	25	5	C	2	10.0	20	4	D	2	8.0	61	7	B+	4	28.0	25	5	C	2	10.0	25	5	C	2	10.0	22	108.0	4.91

SEAT NO	NAME										STATUS	GENDER	ERN	COLLEGE										TOTAL (550)	RESULT	REMARK																
56813 : Fermentation Technology (THEORY)	56823 : Plant and Animal Biotechnology (THEORY)										56833 : Emergent Technology (THEORY)	56835 : Fermentation Technology Practicals (PRACTICAL)	56836 : Plant and Animal Biotechnology Practicals (PRACTICAL)	56837 : Research Project (PROJCT)										56862 : Clinical Research (THEORY)	56863 : Clinical Research (PRACTICAL)	äC	äCG	äCG														
External (50/20)	External (50/20)										External (25/10)	External (25/10)	External (25/10)	External (50/20)										External (25/10)	External (25/10)																	
Internal(50/20)	Internal(50/20)										Internal(25/10)	Internal(25/10)	Internal(25/10)	Internal(50/20)										Internal(25/10)	Internal(25/10)																	
TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C			
1193009	VIKAS VIKRAMJEET YADAV										Regular	MALE	(2023034110002345)	MU-333: Department of Life Science																												
E1 32		P			37		P			20		P			18		P			20		P			40		P			15		P			20		P	MARKS				
I1 40		P			40		P			19		P			22		P			22		P			37		P			20		P			22		P	(424)	PASS			
TOT 72	8	A	4	32.0	77	8	A	4	32.0	39	8	A	2	16.0	40	9	A+	2	18.0	42	9	A+	2	18.0	77	8	A	4	32.0	35	8	A	2	16.0	42	9	A+	2	18.0	22	182.0	8.27

@:O.5042A/O.5043A/O.5044A; *:O.5045A; AA/ABS: ABSENT; P: SUCCESSFUL; F: UNSUCCESSFUL; E: EXMP CAN BE CLAIMED; ~: Dyslexia; +: MARKS CARRIED FORWARD; \$: GRADE CARRIED FORWARD; RCC: O.5050; RPV: PROVISIONAL; NULL: NULL & VOID.; ADC: ADMISSION CANCELLED; RR: RESERVED; C: CREDIT POINTS EARNED; G: GRADE POINTS; äC: SUM OF C; äCG: SUM OF CxG; SGPI: SEMESTER GRADE PERFORMANCE INDEX = äCG / äC; RR: RESERVED

(NEP 2020) EXAMINATION HELD IN DECEMBER 2024

%Marks	>=90	>=80 and <90	>=70 and <80	>=60 and <70	>=55 and <60	>=50 and <55	>=40 and <50	< 40
Grade	O	A+	A	B+	B	C	D	F
GRADE POINT	10	9	8	7	6	5	4	0

SEAT NO	NAME										STATUS	GENDER	ERN	COLLEGE										TOTAL (550)	RESULT	REMARK																	
56813 : Fermentation Technology (THEORY)	56823 : Plant and Animal Biotechnology (THEORY)					56833 : Emergent Technology (THEORY)					56835 : Fermentation Technology Practicals (PRACTICAL)	56836 : Plant and Animal Biotechnology Practicals (PRACTICAL)	56837 : Research Project (PROJCT)					56862 : Clinical Research (THEORY)					56863 : Clinical Research (PRACTICAL)					äC	äCG	äCG													
External (50/20)	External (50/20)					External (25/10)					External (25/10)	External (25/10)	External (50/20)					External (25/10)					External (25/10)																				
Internal(50/20)	Internal(50/20)					Internal(25/10)					Internal(25/10)	Internal(25/10)	Internal(50/20)					Internal(25/10)					Internal(25/10)																				
TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C	TOT	GP	G	C	G*C				
1193010	VINAY BOUDHADAS CHANDEKAR										Regular	MALE	(2023034110001660)	MU-333: Department of Life Science																													
E1	36		P		39		P		19		P		20		P		23		P		44		P		17		P		23		P		23		P		MARKS						
I1	41		P		41		P		21		P		22		P		23		P		43		P		20		P		23		P						PASS						
TOT	77	8	A	4	32.0	80	9	A+	4	36.0	40	9	A+	2	18.0	42	9	A+	2	18.0	46	10	O	2	20.0	87	9	A+	4	36.0	37	8	A	2	16.0	46	10	O	2	20.0	22	196.0	8.91

@:O.5042A/O.5043A/O.5044A; *:O.5045A; AA/ABS: ABSENT; P: SUCCESSFUL; F: UNSUCCESSFUL; E: EXMP CAN BE CLAIMED; ~: Dyslexia; +: MARKS CARRIED FORWARD; \$: GRADE CARRIED FORWARD; RCC: O.5050; RPV: PROVISIONAL; NULL: NULL & VOID.; ADC: ADMISSION CANCELLED; RR: RESERVED; C: CREDIT POINTS EARNED; G: GRADE POINTS; äC: SUM OF C; äCG: SUM OF CxG; SGPI: SEMESTER GRADE PERFORMANCE INDEX = äCG / äC; RR: RESERVED

(NEP 2020) EXAMINATION HELD IN DECEMBER 2024

%Marks	>=90	>=80 and <90	>=70 and <80	>=60 and <70	>=55 and <60	>=50 and <55	>=40 and <50	< 40
Grade	O	A+	A	B+	B	C	D	F
GRADE POINT	10	9	8	7	6	5	4	0