

(58414) : 58414 : MS Applications, Metabolite studies, Thermal Analysis and Tracer Techniques

(58417) : 58417 : Research Project

(58418) : 58418 : Computation Biology & Programming

(58424) : 58424 : QA & QC, Quality Management, GMP & GCP

(58463) : 58463 : Nutraceutical and Functional Foods

(58464) : 58464 : Nutraceutical and Functional Foods (Pr)

Course Code	Course Title	Course Credits	I1 (INTERNAL EXAMINATION)		E1 (EXTERNAL EXAMINATION)		TOTALF (TOTAL MARKS)	
			Min Marks	Max Marks	Min Marks	Max Marks	Min Marks	Max Marks
58414	MS Applications, Metabolite studies, Thermal Analysis and Tracer Techniques	4.00	20.00	50.00	20.00	50.00	40.00	100.00
58417	Research Project	6.00	30.00	75.00	30.00	75.00	60.00	150.00
58418	Computation Biology & Programming	4.00	20.00	50.00	20.00	50.00	40.00	100.00
58424	QA & QC, Quality Management, GMP & GCP	4.00	20.00	50.00	20.00	50.00	40.00	100.00
58463	Nutraceutical and Functional Foods	2.00	10.00	25.00	10.00	25.00	20.00	50.00
58464	Nutraceutical and Functional Foods (Pr)	2.00	10.00	25.00	10.00	25.00	20.00	50.00

#:0.229; @: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 MAY 2025

%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-0548: VISHNU WAMAN THAKUR CHARITABLE TRUSTS BHASKAR WAMAN THAKUR COLLEGE OF SCIENCE YASHVANT KESHAV PATIL COLLEGE OF COMMERCE VIDHYA DAYANAND PATIL COLLEGE OF ARTS VIVA COLLEGE

SEAT NO					NAME					STATUS					GENDER					ERN					COLLEGE					TOTAL	RESULT	REMARK		
58414 : MS Applications, Metabolite studies, Thermal Analysis and Tracer Techniques (THEORY)					58417 : Research Project (PROJCT)					58418 : Computation Biology & Programming (PRACTICAL)					58424 : QA & QC, Quality Management, GMP & GCP (THEORY)					58463 : Nutraceutical and Functional Foods (THEORY)					58464 : Nutraceutical and Functional Foods (Pr) (PRACTICAL)					(550)	äCG	äCG		
External (50/20)					External (75/30)					External (50/20)					External (50/20)					External (25/10)					External (25/10)									
Internal(50/20)					Internal(75/30)					Internal(50/20)					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					
1354001					ANITA MANOHARAN					Regular					FEMALE					(2023034110002120)					MU-0548: Vishnu Waman Thakur Charitable Trusts Bhaskar Waman Thakur College of Science Yashvant Keshav Patil College of Commerce Vidhya Dayanand Patil College of Arts VIVA College									
E1	40		P		70		P		48		P		43		P		20		P		23		P		MARKS			RPV						
l1	46		P		70		P		46		P		47		P		23		P		24		P		(502)			PASS						
TOT	86	9	A+	4	36.0	140	10	O	6	60.0	94	10	O	4	40.0	90	10	O	4	40.0	43 @2	10	O	2	20.0	47	10	O	2	20.0	22	216.0	9.81818	
Sem - I		GPI		8.63636		CR.		22		Sem - II		GPI		9.81818		CR.		22		Sem - III		GPI		9.54545		CR.		22		CGPI		9.45455		
Sem - I		TOT		447 / 550		Sem - II		TOT		493 / 550		Sem - III		TOT		474 / 550		(87.09 %)																

#:0.229; @:0.5042A/O.5043A/O.5044A; *:0.5045A; AA/ABS: ABSENT; P: SUCCESSFUL; F: UNSUCCESSFUL; E: EXMP CAN BE CLAIMED; ~: Dyslexia; +: MARKS CARRIED FORWARD; \$: GRADE CARRIED FORWARD; RCC: 0.5050; 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 MAY 2025

%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																					
58414 : MS Applications, Metabolite studies, Thermal Analysis and Tracer Techniques (THEORY)					58417 : Research Project (PROJCT)					58418 : Computation Biology & Programming (PRACTICAL)					58424 : QA & QC, Quality Management, GMP & GCP (THEORY)					58463 : Nutraceutical and Functional Foods (THEORY)					58464 : Nutraceutical and Functional Foods (Pr) (PRACTICAL)					TOTAL (550) äC		RESULT äCG		REMARK äCG												
External (50/20)					External (75/30)					External (50/20)					External (50/20)					External (25/10)					External (25/10)																					
Internal(50/20)					Internal(75/30)					Internal(50/20)					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																	
1354002					ASHOK KUMAR MUDULI										Regular		MALE			(2023034110000610)					MU-0548: Vishnu Waman Thakur Charitable Trusts Bhaskar Waman Thakur College of Science Yashvant Keshav Patil College of Commerce Vidhya Dayanand Patil College of Arts VIVA College																					
E1	35		P		73		P			48		P			35		P			20		P			24		P			MARKS																
I1	47		P		72		P			47		P			47		P			24		P			23		P			(496)			PASS													
TOT	82	9	A+	4	36.0	145	10	O	6	60.0	95	10	O	4	40.0	82	9	A+	4	36.0	44 @1	10	O	2	20.0	47	10	O	2	20.0	22		212.0	9.63636												
Sem - I					GPI 8.27272					CR. 22					Sem - II					GPI 9.45454					CR. 22					Sem - III					GPI 9.27272					CR. 22					CGPI 9.15909	
Sem - I					TOT 415 / 550					Sem - II					TOT 482 / 550					Sem - III					TOT 471 / 550					(84.72 %)																
SEAT NO					NAME										STATUS		GENDER			ERN					COLLEGE																					
58414 : MS Applications, Metabolite studies, Thermal Analysis and Tracer Techniques (THEORY)					58417 : Research Project (PROJCT)					58418 : Computation Biology & Programming (PRACTICAL)					58424 : QA & QC, Quality Management, GMP & GCP (THEORY)					58463 : Nutraceutical and Functional Foods (THEORY)					58464 : Nutraceutical and Functional Foods (Pr) (PRACTICAL)					TOTAL (550) äC		RESULT äCG		REMARK äCG												
External (50/20)					External (75/30)					External (50/20)					External (50/20)					External (25/10)					External (25/10)																					
Internal(50/20)					Internal(75/30)					Internal(50/20)					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																	
1354003					HANKARE RAJESHWARI VIJAY										Regular		FEMALE			(2023034110002440)					MU-0548: Vishnu Waman Thakur Charitable Trusts Bhaskar Waman Thakur College of Science Yashvant Keshav Patil College of Commerce Vidhya Dayanand Patil College of Arts VIVA College																					
E1	22		P		60		P			41		P			42		P			20		P			20		P			MARKS																
I1	44		P		60		P			44		P			44		P			23		P			22		P			(447)			PASS													
TOT	66	7	B+	4	28.0	120	9	A+	6	54.0	85	9	A+	4	36.0	86	9	A+	4	36.0	43 @2	10	O	2	20.0	42 @3	10	O	2	20.0	22		194.0	8.81818												
Sem - I					GPI 8.18182					CR. 22					Sem - II					GPI 8.45454					CR. 22					Sem - III					GPI 8.45454					CR. 22					CGPI 8.47727	
Sem - I					TOT 414 / 550					Sem - II					TOT 439 / 550					Sem - III					TOT 434 / 550					(78.81 %)																
#:0.229; @:0.5042A/O.5043A/O.5044A; *:0.5045A; AA/ABS: ABSENT; P: SUCCESSFUL; F: UNSUCCESSFUL; E: EXMP CAN BE CLAIMED; ~: Dyslexia; +: MARKS CARRIED FORWARD; \$: GRADE CARRIED FORWARD; RCC: 0.5050; 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 MAY 2025																																														
%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) äC		RESULT äCG	REMARK äCG	
58414 : MS Applications, Metabolite studies, Thermal Analysis and Tracer Techniques (THEORY)					58417 : Research Project (PROJCT)					58418 : Computation Biology & Programming (PRACTICAL)					58424 : QA & QC, Quality Management, GMP & GCP (THEORY)		58463 : Nutraceutical and Functional Foods (THEORY)					58464 : Nutraceutical and Functional Foods (Pr) (PRACTICAL)											
External (50/20)					External (75/30)					External (50/20)					External (50/20)		External (25/10)					External (25/10)											
Internal(50/20)					Internal(75/30)					Internal(50/20)					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				
1354004					KALPESH CHAUHAN										Regular		MALE		(2023034110002531)					MU-0548: Vishnu Waman Thakur Charitable Trusts Bhaskar Waman Thakur College of Science Yashvant Keshav Patil College of Commerce Vidhya Dayanand Patil College of Arts VIVA College									
E1	5	0	F	0.0	55		P			41		P			32		P			17		P			21		P			MARKS			
I1	43		P		61		P			44		P			44		P			22		P			21		P			(406)			FAILED
TOT	48	0	F	4 0.0	116	8	A	6	48.0	85	9	A+	4	36.0	76	8	A	4	32.0	39	8	A	2	16.0	42	9	A+	2	18.0	22	150.0	0	
Sem - I		GPI		7.45455	CR.		22	Sem - II		GPI		0	CR.		18	Sem - III		GPI		8	CR.		22	CGPI		0.00000							
Sem - I		TOT		384 / 550	Sem - II		TOT		---		Sem - III		TOT		399 / 550		(0 %)																

SEAT NO					NAME										STATUS		GENDER		ERN					COLLEGE					TOTAL (550) äC		RESULT äCG	REMARK äCG	
58414 : MS Applications, Metabolite studies, Thermal Analysis and Tracer Techniques (THEORY)					58417 : Research Project (PROJCT)					58418 : Computation Biology & Programming (PRACTICAL)					58424 : QA & QC, Quality Management, GMP & GCP (THEORY)		58463 : Nutraceutical and Functional Foods (THEORY)					58464 : Nutraceutical and Functional Foods (Pr) (PRACTICAL)											
External (50/20)					External (75/30)					External (50/20)					External (50/20)		External (25/10)					External (25/10)											
Internal(50/20)					Internal(75/30)					Internal(50/20)					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				
1354005					MAITREYI AMIT PADHYE										Regular		FEMALE		(2023034110002439)					MU-0548: Vishnu Waman Thakur Charitable Trusts Bhaskar Waman Thakur College of Science Yashvant Keshav Patil College of Commerce Vidhya Dayanand Patil College of Arts VIVA College									
E1	20		P		73		P			47		P			25		P			14		P			23		P			MARKS			
I1	47		P		72		P			47		P			47		P			23		P			24		P			(462)			PASS
TOT	67	7	B+	4 28.0	145	10	O	6	60.0	94	10	O	4	40.0	72	8	A	4	32.0	37	8	A	2	16.0	47	10	O	2	20.0	22	196.0	8.90909	
Sem - I		GPI		7.81818	CR.		22	Sem - II		GPI		8.72727	CR.		22	Sem - III		GPI		8.72727	CR.		22	CGPI		8.54545							
Sem - I		TOT		407 / 550	Sem - II		TOT		456 / 550		Sem - III		TOT		439 / 550		(80.18 %)																

#:0.229; @: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: 0.5050; 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 MAY 2025

%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(Bio Analytical Science) (Semester - IV) (NEP 2020) REGULAR EXAMINATION HELD IN MAY 2025

PAGE : 5

SEAT NO										NAME										STATUS					GENDER					ERN					COLLEGE														
58414 : MS Applications, Metabolite studies, Thermal Analysis and Tracer Techniques (THEORY)										58417 : Research Project (PROJCT)					58418 : Computation Biology & Programming (PRACTICAL)					58424 : QA & QC, Quality Management, GMP & GCP (THEORY)					58463 : Nutraceutical and Functional Foods (THEORY)					58464 : Nutraceutical and Functional Foods (Pr) (PRACTICAL)					TOTAL (550) äC					RESULT äCG					REMARK äCG				
External (50/20)										External (75/30)					External (50/20)					External (50/20)					External (25/10)					External (25/10)																			
Internal(50/20)										Internal(75/30)					Internal(50/20)					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															
1354006										MALLIKARJUN KALVI										Regular					MALE					(2023034110002441)					MU-0548: Vishnu Waman Thakur Charitable Trusts Bhaskar Waman Thakur College of Science Yashvant Keshav Patil College of Commerce Vidhya Dayanand Patil College of Arts VIVA College														
E1	20		P		71		P		40		P		34		P		18		P		22		P		MARKS					RPV																			
I1	44		P		60		P		44		P		44		P		22		P		21		P		(442)					PASS																			
TOT	64	7	B+	4	28.0	131	9	A+	6	54.0	84	9	A+	4	36.0	78	8	A	4	32.0	40	9	A+	2	18.0	43 @2	10	O	2	20.0	22	188.0					8.54545												
Sem - I		GPI		7.63636		CR.		22		Sem - II		GPI		8.63636		CR.		22		Sem - III		GPI		8.54545		CR.		22		CGPI		8.34091																	
Sem - I		TOT		380 / 550						Sem - II		TOT		431 / 550						Sem - III		TOT		429 / 550						(76.45 %)																			

SEAT NO					NAME										STATUS					GENDER					ERN					COLLEGE										TOTAL (550) âC	RESULT âCG	REMARK âCG									
58414 : MS Applications, Metabolite studies, Thermal Analysis and Tracer Techniques (THEORY)					58417 : Research Project (PROJCT)					58418 : Computation Biology & Programming (PRACTICAL)					58424 : QA & QC, Quality Management, GMP & GCP (THEORY)					58463 : Nutraceutical and Functional Foods (THEORY)					58464 : Nutraceutical and Functional Foods (Pr) (PRACTICAL)																										
External (50/20)					External (75/30)					External (50/20)					External (50/20)					External (25/10)					External (25/10)																										
Internal(50/20)					Internal(75/30)					Internal(50/20)					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																						
1354007					PRERANA BHARAT RAUT										Regular					FEMALE					(2023034110002659)					MU-0548: Vishnu Waman Thakur Charitable Trusts Bhaskar Waman Thakur College of Science Yashvant Keshav Patil College of Commerce Vidhya Dayanand Patil College of Arts VIVA College																					
E1	25		P		70		P			45		P			25		P			18		P			20		P			MARKS																					
I1	46		P		72		P			47		P			47		P			24		P			23		P			(467)	PASS																				
TOT	71	8	A	4	32.0	142	10	O	6	60.0	92	10	O	4	40.0	72	8	A	4	32.0	42 @3	10	O	2	20.0	43 @2	10	O	2	20.0	22	204.0	9.27272																		
Sem - I		GPI		7.54545		CR.		22		Sem - II		GPI		8.72727		CR.		22		Sem - III		GPI		8.90909		CR.		22		CGPI		8.61364																			
Sem - I		TOT		376 / 550						Sem - II		TOT		443 / 550						Sem - III		TOT		450 / 550						(78.9 %)																					

#:0.229; @:0.5042A/O.5043A/O.5044A; *:0.5045A; AA/ABS: ABSENT; P: SUCCESSFUL; F: UNSUCCESSFUL; E: EXMP CAN BE CLAIMED; ~: Dyslexia; +: MARKS CARRIED FORWARD; \$: GRADE CARRIED FORWARD; RCC: 0.5050; 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 MAY 2025

%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) äC	RESULT äCG	REMARK äCG							
58414 : MS Applications, Metabolite studies, Thermal Analysis and Tracer Techniques (THEORY)					58417 : Research Project (PROJCT)					58418 : Computation Biology & Programming (PRACTICAL)					58424 : QA & QC, Quality Management, GMP & GCP (THEORY)					58463 : Nutraceutical and Functional Foods (THEORY)					58464 : Nutraceutical and Functional Foods (Pr) (PRACTICAL)														
External (50/20)					External (75/30)					External (50/20)					External (50/20)					External (25/10)					External (25/10)														
Internal(50/20)					Internal(75/30)					Internal(50/20)					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										
1354008					VARMA MANOJ RAMSAGAR					Regular					MALE					(2023034110002661)					MU-0548: Vishnu Waman Thakur Charitable Trusts Bhaskar Waman Thakur College of Science Yashvant Keshav Patil College of Commerce Vidhya Dayanand Patil College of Arts VIVA College														
E1	8	0	F	0.0	70		P			42		P			31		P			18		P			20		P			MARKS									
I1	44		P		62		P			44		P			44		P			23		P			22		P			(428) FAILED									
TOT	52	0	F	4	0.0	132	9	A+	6	54.0	86	9	A+	4	36.0	75	8	A	4	32.0	41	9	A+	2	18.0	42	9	A+	2	18.0	22	158.0	0						
Sem - I		GPI		7.45455		CR.		22		Sem - II		GPI		8.45454		CR.		22		Sem - III		GPI		7.90909		CR.		22		CGPI		0.00000							
Sem - I		TOT		374 / 550		Sem - II		TOT		433 / 550		Sem - III		TOT		407 / 550		(0 %)																					

#:0.229; @: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 MAY 2025

%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