

Guru Nanak College Budhlada

Mapping of attainment of Programme outcomes and Course outcomes

Attainment levels for Course Outcomes

For University Examination

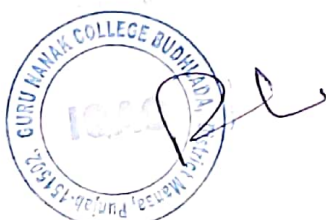
Level 1	Below 45% of Students securing more than average marks
Level 2	45% - 60% of Students securing more than average marks
Level 3	Above 60% of Students securing more than average marks

For Internal Examination

Level 1	Below 60% of Students securing more than average marks
Level 2	60% - 80% of Students securing more than average marks
Level 3	Above 80% of Students securing more than average marks

Attainment levels for Programme Outcomes

PO level	Target attainment
Level 1	0.5 - 1.0
Level 2	1.0 - 1.5
Level 3	1.5 - 2.0
Level 4	2.0 - 2.5
Level 5	2.5 - 3.0

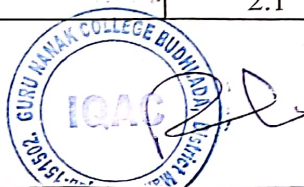



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Target Attainment Levels of all Departments and their programmes

Sr. No	Programme	Average attainment of programme by direct method	Average attainment by indirect method	80% of average attainment of programme by direct method (I)	20% average attainment by indirect method (II)	Average attainment of Progame Outcome (I+II)	Target level attainment
1	B.A	2.5	2	2.00	0.4	2.40	4
2	BBA	3	1	2.40	0.2	2.60	5
3	B.Com	2.93	2	2.34	0.4	2.74	5
4	B.Com (H)	3	2	2.40	0.4	2.80	5
5	M.Com	3	1	2.40	0.2	2.60	5
6	BCA	2.7	1	2.16	0.2	2.36	4
7	B.Voc (Software Development)	3	2	2.40	0.4	2.80	5
8	B.Voc (Cyber Security)	3	1	2.40	0.2	2.60	5
9	PGDCA	2.6	1	2.08	0.2	2.28	4
10	MCA	2.8	1	2.24	0.2	2.44	4
11	M.Sc IT + Lateral Entry	2.4	1	1.92	0.2	2.12	4
12	B.Lib	3	3	2.40	0.6	3.00	5
13	M.Lib	3	2	2.40	0.4	2.80	5
14	B.Sc (Medical)	3	3	2.40	0.6	3.00	5
15	B.Sc (Non-Medical)	3	3	2.40	0.6	3.00	5
16	M.Sc.(Physics)	3	2	2.40	0.4	2.80	5
17	M.Sc.(Chemistry)	2.52	3	2.02	0.6	2.62	5
18	B.Sc. (Agriculture Honours)	3	1	2.40	0.2	2.60	5
19	B.Voc (Fashion Technology)	3	3	2.40	0.6	3.00	5
20	B.Voc (Garment Designing)	3	3	2.40	0.6	3.00	5
21	M.Sc. (Fashion Technology)	3	3	2.40	0.6	3.00	5
22	B.Voc (Food Processing)	3	2	2.40	0.4	2.80	5
23	M.A. (English)	2.1	2	1.68	0.4	2.08	4



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24	M.A. (Punjabi)	3	1	2.40	0.2	2.60	5
25	M.A. (Hindi)	3	3	2.40	0.6	3.00	5
26	M.A. (History)	3	1	2.40	0.2	2.60	5
27	M.A. (Political Science)	3	1	2.40	0.2	2.60	5
28	M.A. (Music)	1.57	3	1.26	0.6	1.86	3
29	M.Sc. (Mathematics)	3	2	2.40	0.4	2.80	5



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Department of Humanities

Calculation of Programme Outcome Attainment for the Academic Year 2023-24

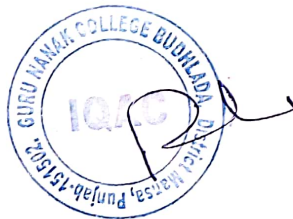
Class & Sem	Name of the Course	% of students scoring more than 60% marks in university exams	Level of attainment	80% of attainment level in university exams (I)	% of students scoring more than 60% marks in internal exams	Level of attainment	20% of attainment level in internal exams (II)	Attainment of Course (I+II)
B.A-III (Sem-V)	English Compulsory	33.00	1	0.8	100	3	0.6	1.4
	Punjabi Compulsory	88.00	3	2.4	100	3	0.6	3.0
	English Lit	65.00	3	2.4	100	3	0.6	3.0
	Punjabi Lit	62.00	3	2.4	100	3	0.6	3.0
	Hindi Lit	30.00	1	0.8	100	3	0.6	1.4
	History	68.00	3	2.4	100	3	0.6	3.0
	Pol Sci	42.00	1	0.8	100	3	0.6	1.4
	Religion	65.00	3	2.4	100	3	0.6	3.0
	Sociology	25.00	1	0.8	100	3	0.6	1.4
	Defence Studies	5.00	1	0.8	100	3	0.6	1.4
	Physical Education	65.00	3	2.4	100	3	0.6	3.0
	Music(V)	100.00	3	2.4	100	3	0.6	3.0
	Home Sci.	67.00	3	2.4	100	3	0.6	3.0
	Fashion Designing	95.00	3	2.4	100	3	0.6	3.0
	Fine Arts	100.00	3	2.4	100	3	0.6	3.0
	Computer	71.00	3	2.4	100	3	0.6	3.0
	Economics	100.00	3	2.4	100	3	0.6	3.0




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B.A-III (Sem-VI)	Mathematics	89.00	3	2.4	100	3	0.6	3.0
	Public Administration	95.00	3	2.4	100	3	0.6	3.0
	English Compulsory	18.00	1	0.8	100	3	0.6	1.4
	Punjabi Compulsory	77.00	2	1.6	100	3	0.6	2.2
	English Lit	89.00	1	0.8	100	3	0.6	1.4
	Punjabi Lit	28.00	1	0.8	100	3	0.6	1.4
	Hindi Lit	37.00	1	0.8	100	3	0.6	1.4
	History	61.00	3	2.4	100	3	0.6	3.0
	Pol Sci	80.00	3	2.4	100	3	0.6	3.0
	Religion	51.00	2	1.6	100	3	0.6	2.2
	Sociology	18.00	1	0.8	100	3	0.6	1.4
	Defence Studies	38.00	1	0.8	100	3	0.6	1.4
	Physical Education	94.00	3	2.4	100	3	0.6	3.0
	Music(V)	95.00	3	2.4	100	3	0.6	3.0
	Home Sci.	92.00	3	2.4	100	3	0.6	3.0
	Fashion Designing	100.00	3	2.4	100	3	0.6	3.0
	Fine Arts	100.00	3	2.4	100	3	0.6	3.0
	Computer	100.00	3	2.4	100	3	0.6	3.0
	Economics	79.00	3	2.4	100	3	0.6	3.0
	Mathematics	93.00	3	2.4	100	3	0.6	3.0
	Public Administration	25.00	1	0.8	100	3	0.6	1.4
Total								93.2
Average								2.5



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Department of Commerce & Management
Calculation of Programme Outcome Attainment for the Academic Year 2023-24

Class & Sem	Name of the Course	% of students scoring more than 60% marks in university exams	Level of attainment	80% of attainment level in university exams (I)	% of students scoring more than 60% marks in internal exams	Level of attainment	20% of attainment level in internal exams (II)	Attainment of Course (I+II)
BBA III Sem V	Communication Skills In Punjabi	100	3	2.40	100	3	0.60	3
	Business Research Methods	100	3	2.40	100	3	0.60	3
	Workshop on Time And Workload Management	100	3	2.40	100	3	0.60	3
	Seminar on Summer Internship	100	3	2.40	100	3	0.60	3
	Rural Marketing	100	3	2.40	100	3	0.60	3
	Brand and Product Management	100	3	2.40	100	3	0.60	3
	Management of Industrial Relations	100	3	2.40	100	3	0.60	3
BBA III Sem VI	Industrial Training Project	100	3	2.40	100	3	0.60	3
	Project Report	100	3	2.40	100	3	0.60	3
	Seminar on the Project Report	100	3	2.40	100	3	0.60	3
	Viva-Voce	100	3	2.40	100	3	0.60	3



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							Total	33
							Average	3
B.Com III Sem V	Punjabi	97.28	3	2.40	100	3	0.60	3
	Management Accounting-I	60.23	3	2.40	100	3	0.60	3
	Cost Accounting-I	79.2	3	2.40	100	3	0.60	3
	Indirect Taxes-I	67.28	3	2.40	100	3	0.60	3
	Auditing	78.2	3	2.40	100	3	0.60	3
	Money And Banking	80	3	2.40	100	3	0.60	3
B.Com III Sem VI	Punjabi Compulsary	98.00	3	2.40	100	3	0.60	3
	Management Accounting-II	57.68	2	1.60	100	3	0.60	2
	Cost Accounting-II	78.01	3	2.40	100	3	0.60	3
	Business Environment	98.68	3	2.40	100	3	0.60	3
	Entrepreneurship and Governance	98.76	3	2.40	100	3	0.60	3
	Fundamentals of Insurance	99.76	3	2.40	100	3	0.60	3
							Total	35.20
							Average	2.93
B.Com (H) III Sem V	Management Accounting-I	80.72	3	2.40	100	3	0.60	3
	Cost Accounting-I	63.52	3	2.40	100	3	0.60	3
	Indirect Taxes	80	3	2.40	100	3	0.60	3
	Fundamentals of Entrepreneurship	96.47	3	2.40	100	3	0.60	3
	E-Commerce	90.58	3	2.40	100	3	0.60	3
	Principles of Marketing	87.05	3	2.40	100	3	0.60	3



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B.Com (H) III Sem VI	II	80.72	3	2.40	100	3	0.60	3
	Cost Accounting-II	60.24	3	2.40	100	3	0.60	3
	Financial Management	98.79	3	2.40	100	3	0.60	3
	Corp.Governance & Social Responsibility of Business	98.76	3	2.40	100	3	0.60	3
	Production & Operations Management	96.38	3	2.40	100	3	0.60	3
	Stream II Marketing	87.95	3	2.40	100	3	0.60	3
								Total
							Average	3.00
M.Com II Sem III	Contemporaray Auditing	100	3	2.40	100	3	0.60	3
	Corporate Legal Framework	100	3	2.40	100	3	0.60	3
	Direct Tax Law	100	3	2.40	100	3	0.60	3
	Marketing Management	100	3	2.40	100	3	0.60	3
	Management of Financial Services	100	3	2.40	100	3	0.60	3
M.Com II Sem IV	Human Resource Management	100.00	3	2.40	100	3	0.60	3
	Fundamentals of Investment	100.00	3	2.40	100	3	0.60	3
	Banking & Insurance Services	100.00	3	2.40	100	3	0.60	3
	Corporate Tax Planning	100.00	3	2.40	100	3	0.60	3
	International Finance	100.00	3	2.40	100	3	0.60	3.0
							Total	30.00
							Average	3.00



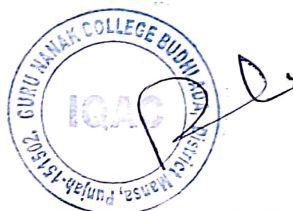
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Department of Computer Science

Caluculation of Programme Outcome Attainment for the Academic Year 2023-24

Class & Sem	Name of the course	% of students scoring more than 60% marks in university exams	Level of attainment	80% of attainment level in university exams (I)	% of students scoring more than 60% marks in internal exams	Level of attainment	20% of attainment level in internal exams (II)	Attainment of Course (I+II)
BCA III Sem V	English Literary Skills-I	95.34	3	2.4	100	3	0.6	3
	System Analysis and Design	51.16	2	1.6	100	3	0.6	2.2
	System Software	93.02	3	2.4	100	3	0.6	3
	Java Programming	62.79	3	2.4	100	3	0.6	3
	Web Designing using HTML and DHTML	74.41	3	2.4	100	3	0.6	3
	Software Lab-IX	100	3	2.4	100	3	0.6	3
	Software Lab-X	100	3	2.4	100	3	0.6	3
BCA III Sem VI	English Literary Skills-II	93.02	3	2.4	100	3	0.6	3
	E-Commerce	62.79	3	2.4	100	3	0.6	3
	OS	0	1	0.8	100	3	0.6	1.4
	Software Engineering	76.74	3	2.4	100	3	0.6	3
	Web Designing using ASP.net	53.13	2	1.6	100	3	0.6	2.2



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	Software Lab-XI	100	3	2.4	100	3	0.6	3
	Software Lab-XII	100	3	2.4	100	3	0.6	3
Total								38.8
Average								2.7
B.Voc. (Software Development) Sem V	Presentation skill personality development	88.23	3	2.4	100	3	0.6	3
	Management Info system	88.23	3	2.4	100	3	0.6	3
	Web development using ASP.Net	88.23	3	2.4	100	3	0.6	3
	S/W testing Concepts and tools	88.23	3	2.4	100	3	0.6	3
	S/W lab VIII	100	3	2.4	100	3	0.6	3
	S/W lab IX	100	3	2.4	100	3	0.6	3
	Workshop	100	3	2.4	100	3	0.6	3
B.Voc. (Software Development) Sem VI	PROJECT	94.11	3	2.4	100	3	0.6	3
Total								24
Average								3
B.Voc. (Cyber Security) Sem V	Presentation skills	88.88	3	2.4	100	3	0.6	3
	Ethical hacking level- 3	96.29	3	2.4	100	3	0.6	3
	penetration testing	96.29	3	2.4	100	3	0.6	3
	Cloud Computing	92.59	3	2.4	100	3	0.6	3
	S/W Lab IX	100	3	2.4	100	3	0.6	3



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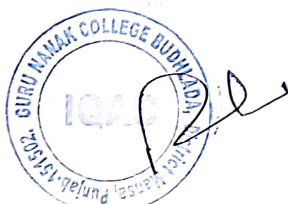
	S/w lab X	100	3	2.4	100	3	0.6	3
	S/w lab XI	100	3	2.4	100	3	0.6	3
B.VOC (Cyber Security) Sem VI	PROJECT	88.88	3	2.4	100	3	0.6	3
Total								24
Average								3
PGDCA Sem I	Fundamentals of Information Technology	28.75	1	0.8	100	3	0.6	1.4
	Operating Systems	23.75	1	0.8	100	3	0.6	1.4
	Problem Solving using C	58.75	2	1.6	100	3	0.6	2.2
	SOFTWARE LAB I Office Automation and Productivity Tools	88.75	3	2.4	100	3	0.6	3
	SOFTWARE LAB II Programming Fundamentals through C Language	88.75	3	2.4	100	3	0.6	3
PGDCA Sem II	DBMS	94.36	3	2.4	100	3	0.6	3
	Computer Network	90.14	3	2.4	100	3	0.6	3
	C++	78.67	3	2.4	100	3	0.6	3
	S/W Lab-III	98.59	3	2.4	100	3	0.6	3
	S/W Lab-IV	98.59	3	2.4	100	3	0.6	3
Total								26



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MCA Sem III	AI	100	3	2.4	100	3	0.6	3
	TOC	16.66	1	0.8	100	3	0.6	1.4
	Progmming in Java	100	3	2.4	100	3	0.6	3
	computer graphics	100	3	2.4	100	3	0.6	3
	cloud computing	100	3	2.4	100	3	0.6	3
	prog lab-V	100	3	2.4	100	3	0.6	3
	prog lab-VI	100	3	2.4	100	3	0.6	3
MCA Sem IV	Project	100	3	2.4	100	3	0.6	3
Total								22.4
Average								2.8
M.Sc IT + (Lateral Entry) Sem III	Object Oriented	61	3	2.4	100	3	0.6	3
	Data and File Structure	30	1	0.8	100	3	0.6	1.4
	Software Engineering	61	3	2.4	100	3	0.6	3
	Computer Networks	20	1	0.8	100	3	0.6	1.4
	Programming Lab-V(OOP using C++)	100	3	2.4	100	3	0.6	3
	Programming Lab-VI (Data and File Structure)	100	3	2.4	100	3	0.6	3
Total								14.8
Average								2.4



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Department of Library and Information Science
Calculation of Programme Outcome Attainment for the Academic Year 2023-24

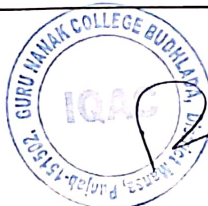
Class & Sem	Name of the Course	% of students scoring more than 60% marks in university exams	Level of attainment	80% of attainment level in university exams (I)	% of students scoring more than 60% marks in internal exams	Level of attainment	20% of attainment level in internal exams (II)	Attainment of Course (I+II)
B.Lib Sem I	Foundation of Library and Information Science	100	3	2.40	100	3	0.60	3
	Knowledge organization and information Processing: Theory	100	3	2.40	100	3	0.60	3
	Knowledge organization and information Processing: Classification Practice	100	3	2.40	100	3	0.60	3
	Knowledge organization and information Processing: Cataloguing Practice	100	3	2.40	100	3	0.60	3
B.Lib Sem II	Managemeof Lib. And Info. Centres	100	3	2.40	100	3	0.60	3
	Infromation Sources and Services	100	3	2.40	100	3	0.60	3



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	Information and Communication Technology	100	3	2.40	100	3	0.60	3
	Library and It's users	100	3	2.40	100	3	0.60	3
Total								24
Average								3
M.Lib Sem I	Information, communication and society	100	3	2.40	100	3	0.60	3
	Information Storage and Retrieval	100	3	2.40	100	3	0.60	3
	Research Methodology in LIS	100	3	2.40	100	3	0.60	3
	College and University Library System	100	3	2.40	100	3	0.60	3
M.Lib Sem II	E-Resources in library and info. Centres	100	3	2.40	100	3	0.60	3
	Information analysis, consolidation and repackaging	100	3	2.40	100	3	0.60	3
	Advanced knowledge organisations: classification practices, cataloging practices	100	3	2.40	100	3	0.60	3
	Information and literature survey in social science	100	3	2.40	100	3	0.60	3
Total								24
Average								3



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Department of Science
Calculation of Programme Outcome Attainment for the Academic Year 2021-22

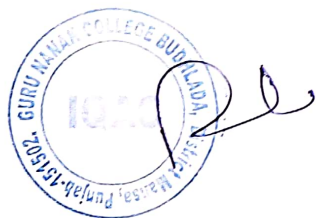
Class & Sem	Name of the Course	% of students scoring more than 60% marks in university exams	Level of attainment	80% of attainment level in university exams (I)	% of students scoring more than 60% marks in internal exams	Level of attainment	20% of attainment level in internal exams (II)	Attainment of Course (I+II)
B.Sc III (Medical) Sem V	Punjabi	100	3	2.4	100	3	0.6	3
	Chemistry	91.6	3	2.4	100	3	0.6	3
	Botany	91.6	3	2.4	100	3	0.6	3
	Zoology	87.5	3	2.4	100	3	0.6	3
	Botany (Practical)	100	3	2.4	100	3	0.6	3
	Zoology (Practical)	100	3	2.4	100	3	0.6	3
B.Sc III (Medical) Sem VI	Punjabi	100	3	2.4	100	3	0.6	3
	Chemistry	83.3	3	2.4	100	3	0.6	3
	Botany	87.5	3	2.4	100	3	0.6	3
	Zoology	79.1	3	2.4	100	3	0.6	3
	Botany (Practical)	100	3	2.4	100	3	0.6	3
	Zoology (Practical)	100	3	2.4	100	3	0.6	3
Total								36
Average								3
B.Sc III (Non-Medical) Sem V	Punjabi	100	3	2.4	100	3	0.6	3
	Maths	86.9	3	2.4	100	3	0.6	3
	Physics	92.7	3	2.4	100	3	0.6	3
	Chemistry	97.1	3	2.4	100	3	0.6	3
	Physics Practical	100	3	2.4	100	3	0.6	3



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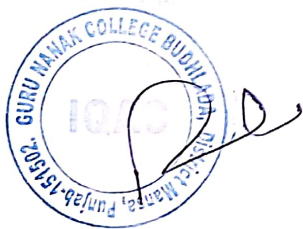
B.Sc III (Non-Medical) Sem VI	Chemistry Practical	100	3	2.4	100	3	0.6	3
	Punjabi	100.00	3	2.4	100	3	0.6	3
	Maths	88.40	3	2.4	100	3	0.6	3
	Physics	91.30	3	2.4	100	3	0.6	3
	Chemistry	91.20	3	2.4	100	3	0.6	3
	Physics Practical	100	3	2.4	100	3	0.6	3
	Chemistry Practical	100	3	2.4	100	3	0.6	3
Total								36
Average								3
M.Sc. Physics II (Sem-III)	Condensed Matter Physics	100	3	2.4	100	3	0.6	3
	Advance Quantum Mechanics	100	3	2.4	100	3	0.6	3
	Nuclear Physics	100	3	2.4	100	3	0.6	3
	Laser Physics	100	3	2.4	100	3	0.6	3
	Physics Lab	100	3	2.4	100	3	0.6	3
	Computer Lab	100	3	2.4	100	3	0.6	3
M.Sc. Physics II (Sem-IV)	Condensed Matter Physics	88.8	3	2.4	100	3	0.6	3
	Advance Electronic	88.8	3	2.4	100	3	0.6	3
	Experimental techniques in Physics	89	3	2.4	100	3	0.6	3
	Radiation Physics	100	3	2.4	100	3	0.6	3
	Lab Practices	100	3	2.4	100	3	0.6	3
	Computer Lab	100	3	2.4	100	3	0.6	3
Total								36
Average								3
M. Sc. Chemsitry	Analytical chemistry	66.60	3	2.4	100	3	0.6	3



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II (Sem-III)	Statistical and Thermodynamics	83.30	3	2.4	100	3	0.6	3
	Fundamental of Spectroscopy	50.00	2	1.6	100	3	0.6	2.2
	Fundamental of Atmospheric Photochemistry	83.00	3	2.4	100	3	0.6	3
	Chemistry Lab	100.00	3	2.4	100	3	0.6	3
M.Sc. Chemsitry II (Sem-IV)	Environment chemistry	100.00	3	2.4	100	3	0.6	3
	X-Ray Diffraction	50.00	2	1.6	100	3	0.6	2.2
	Biophysical Chemistry	33.00	1	0.8	100	3	0.6	1.4
	Polymer and surface chemistry	33.00	1	0.8	100	3	0.6	1.4
	Chemistry Lab	100.00	3	2.4	100	3	0.6	3
Total								25.2
Average								2.52



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Department of Agriculture & Food Processing

Caluculation of Programme Outcome Attainment for the Academic Year 2023-24

Class & Sem	Name of the Course	% of students scoring more than 60% marks in university exams	Level of attainment	80% of attainment level in university exams (I)	% of students scoring more than 60% marks in internal exams	Level of attainment	20% of attainment level in internal exams (II)	Attainment of Course (I+II)
B.Sc. (Agriculture) IV Sem VII	PATH- 401: Mushroom Cultivation	100	3	2.40	100	3	0.60	3
	ENTO- 401: Apiculture, Sericulture, Pisciculture And Lac Culture	100	3	2.40	100	3	0.60	3
	ABM- 401 :A gri-Business Management	100	3	2.40	100	3	0.60	3
	AGRON401: Principles And Practices Of Weed Management	100	3	2.40	100	3	0.60	3
	AGRON402: Farming System And Sustainable Agriculture	100	3	2.40	100	3	0.60	3
	AGRON403: Rainfed Farming And Watershed Management	100	3	2.40	100	3	0.60	3
	AGRON404: Modern Concepts In Crop Production	100	3	2.40	100	3	0.60	3



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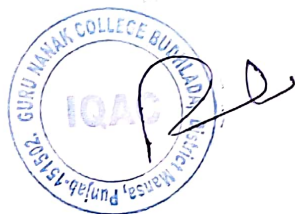
	AGRON405: Principles And Practices Of Water Management	100	3	2.40	100	3	0.60	3
	HORT 401: Nursery Management Of Horticultural Crops	100	3	2.40	100	3	0.60	3
	HORT 402: Commercial Fruit Production	100	3	2.40	100	3	0.60	3
	HORT 403: Commercial Vegetable Production	100	3	2.40	100	3	0.60	3
	HORT 404: Commercial Floriculture And Landscape Architecture	100	3	2.40	100	3	0.60	3
	HORT 405: Seed Production Of Horticultural Crops	100	3	2.40	100	3	0.60	3
	B.Sc. (Agriculture) IV Sem VIII							
	EXT-401 Extension Methodologies And Communication Skills FoR Technology Transfer	100	3	2.40	100	3	0.60	3
	AGRI 401-Protected Cultivation And Secondary Agriculture	100	3	2.40	100	3	0.60	3
	PDC401-Personality Development And Communication Skills	100	3	2.40	100	3	0.60	3
	AGRON406-Fertilizer Use In Crop Production System	100	3	2.40	100	3	0.60	3
	Management And Micro Management Of	100	3	2.40	100	3	0.60	3



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	Micropropagation	100	3	2.40	100	3	0.60	3
	HORT408-Breeding Of	100	3	2.40	100	3	0.60	3
Total								66
Average								3
B.Voc (Food Processing) III Sem V	Communication Skills II	70	3	2.40	100	3	0.60	3
	Marketing and Retail Management	70	3	2.40	100	3	0.60	3
	Sugar Processing Technology	80	3	2.40	100	3	0.60	3
	Food Industry Waste Management	80	3	2.40	100	3	0.60	3
	Entrepreneurship Development in Food Processing	70	3	2.40	100	3	0.60	3
	Practical Paper XVII pert. to B. VFP 512	90	3	2.40	100	3	0.60	3
	Practical Paper XVIII pert.to B. VFP 513	80	3	2.40	100	3	0.60	3
	Practical Paper XIX pert.to B. VFP 514	80	3	2.40	100	3	0.60	3
	Practical Paper XX pert. to B. VFP 515	80	3	2.40	100	3	0.60	3
	Industrial Visit	99	3	2.40	100	3	0.60	3
B.Voc (Food Processing)	Industrial Training	95	3	2.40	100	3	0.60	3
	Sector Skill Level - 7	80	3	2.40	100	3	0.60	3
Total								36
Average								3



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Department of Fashion Technology and Home Science
Caluculation of Programme Outcome Attainment for the Academic Year 2023-24

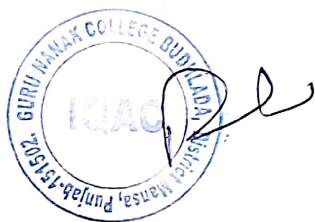
Class & Sem	Name of the Course	% of students scoring more than 60% marks in university exams	Level of attainment	80% of attainment level in university exams (I)	% of students scoring more than 60% marks in internal exams	Level of attainment	20% of attainment level in internal exams (II)	Attainment of Course (I+II)
B.Voc (Fashion Technology) III Sem V	Fashion Marketing	100	3	2.40	100.00	3	0.60	3
	History of World Costumes	100	3	2.40	100.00	3	0.60	3
	Personality and Clothing	100	3	2.40	100.00	3	0.60	3
	Apparel Manufacturing	100	3	2.40	100.00	3	0.60	3
B.Voc (Fashion Technology) III Sem VI	Industrial training	100	3	2.40	100.00	3	0.60	3
Total								15
Average								3
B.Voc (Garment Designing) III	Entrepreneurship	100	3	2.40	100.00	3	0.60	3
	Personality and Development	100	3	2.40	100.00	3	0.60	3



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Sem V	Garment Quality and Cost Control	100	3	2.40	100.00	3	0.60	3
	History of World Costumes	100	3	2.40	100.00	3	0.60	3
B.Voc (Garment Designing) III Sem VI	Industrial training	100	3	2.40	100.00	3	0.60	3
Total								15
Average								3
M.Sc (Fashion Technology) II	Retail Management	98	3	2.40	100.00	3	0.60	3
	Statistics	100	3	2.40	100.00	3	0.60	3
M.Sc (Fashion Technology) II Sem IV	Quality Control Process	100	3	2.40	100.00	3	0.60	3
	Fashion Entrepreneurship	100	3	2.40	100.00	3	0.60	3
	Research Methodology	100	3	2.40	100.00	3	0.60	3
Total								15
Average								3



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Department of English

Calculation of Programme Outcome Attainment for the Academic Year 2023-24

Class & Sem	Name of the Course	% of students scoring more than 60% marks in university exams	Level of attainment	80% of attainment level in university exams (I)	% of students scoring more than 60% marks in internal exams	Level of attainment	20% of attainment level in internal exams (II)	Attainment of Course (I+II)
M.A. (English)-II (Sem-III)	Literature and Modernity (ENGM2112T)	48	2	1.6	100	3	0.6	2.2
	Indian Classical Literature and theory (ENGM2113T)	13	1	0.8	100	3	0.6	1.4
	Literature and Gender (ENGM2114T)	4	1	0.8	100	3	0.6	1.4
	Literature and Post coloniality (ENGM2115T)	0	1	0.8	100	3	0.6	1.4
M.A. (English)-II (Sem-IV)	Literary and Cultural theory (ENGM2218T)	61.00	3	2.4	100	3	0.6	3




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Modern Indian Literature in Translation (ENGM2219T)	74	3	2.4	100	3	0.6	3
American Literature (ENGM2221T)	96	3	2.4	100	3	0.6	3
Literature and Politics (ENGM2222T\ENGM2219T)	4.00	1	0.8	100	3	0.6	1.4
Total							16.8
Average							2.1

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Department of Punjabi
Calculation of Programme Outcome Attainment for the Academic Year 2023-24

Class & Sem	Name of the Course	% of students scoring more than 60% marks in university exams	Level of attainment	80% of attainment level in university exams (I)	% of students scoring more than 60% marks in internal exams	Level of attainment	20% of attainment level in internal exams (II)	Attainment of Course (I+II)
M.A. (Punjabi)-II (Sem-III)	Bhasa Vigyan ate Punjabi Bhasha	63.63	3	2.4	100	3	0.6	3
	Sabhyachar te Punjabi Sabhyachar	77.27	3	2.4	100	3	0.6	3
	Gurmat Kaav	77.27	3	2.4	100	3	0.6	3
	Punjabi Vartak	81.81	3	2.4	100	3	0.6	3
	Sufi ate Bir Kaav	81.81	3	2.4	100	3	0.6	3
M.A. (Punjabi)-II (Sem-IV)	Bhasa Vigyan ate Punjabi Bhasha	90.9	3	2.4	100	3	0.6	3
	Lokdhara ate Punjabi Lokdhara	72.73	3	2.4	100	3	0.6	3
	Gurmat Kav II	86.36	3	2.4	100	3	0.6	3
	Adhunik Punjabi Vartak	95.45	3	2.4	100	3	0.6	3
	Kisa Kav	68.18	3	2.4	100	3	0.6	3
Total								30
Average								3



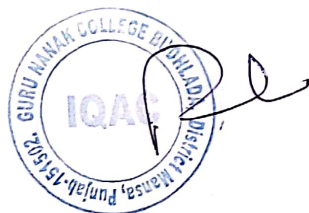
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Department of Hindi

Calculation of Programme Outcome Attainment for the Academic Year 2023-24

Class & Sem	Name of the Course	% of students scoring more than 60% marks in university exams	Level of attainment	80% of attainment level in university exams (I)	% of students scoring more than 60% marks in internal exams	Level of attainment	20% of attainment level in internal exams (II)	Attainment of Course (I+II)
M.A. (Hindi)-II (Sem-III)	आधुनिक हिन्दी काव्य - 1	92.3	3	2.4	100	3	0.6	3
	भारतीय काव्यशास्त्र	84.61	3	2.4	100	3	0.6	3
	हिन्दी नाटक और निबन्ध	100	3	2.4	100	3	0.6	3
	मोहन राकेश : विशेष अध्ययन	100	3	2.4	100	3	0.6	3
M.A. (Hindi)-II (Sem-IV)	आधुनिक हिन्दी काव्य - 2	100	3	2.4	100	3	0.6	3
	पाश्चात्य काव्यशास्त्र	100	3	2.4	100	3	0.6	3
	प्रयोजनमूलक हिन्दी	100	3	2.4	100	3	0.6	3
	हिन्दी आलोचना और आलोचक	100	3	2.4	100	3	0.6	3
Total								24
Average								3



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Department of History
Calculation of Programme Outcome Attainment for the Academic Year 2023-24

Class & Sem	Name of the Course	% of students scoring more than 60% marks in university exams	Level of attainment	80% of attainment level in university exams (I)	% of students scoring more than 60% marks in internal exams	Level of attainment	20% of attainment level in internal exams (II)	Attainment of Course (I+II)
M.A. History II (Sem-III)	History of Punjab (1799-1849)	100	3	2.4	100	3	0.6	3
	History of india (1707-1772)	100	3	2.4	100	3	0.6	3
	History of india (1818 - 1947)	100	3	2.4	100	3	0.6	3
	National Movement and Constitutional Development of India (1858-1930)	100	3	2.4	100	3	0.6	3
M.A. History II (Sem-IV)	History of Punjab 1849-1947)	100	3	2.4	100	3	0.6	3
	History of india(1772-1818)	100	3	2.4	100	3	0.6	3
	History of india (1818-1947)	100	3	2.4	100	3	0.6	3
	National Movement and Constitutional Development of India (1930-1947)	100	3	2.4	100	3	0.6	3
Total								24
Average								3

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Department of Political Science
Calculation of Programme Outcome Attainment for the Academic Year 2023-24

Class & Sem	Name of the Course	% of students scoring more than 60% marks in university exams	Level of attainment	80% of attainment level in university exams (I)	% of students scoring more than 60% marks in internal exams	Level of attainment	20% of attainment level in internal exams (II)	Attainment of course (I+II)
M.A. (Political Science)-II (Sem-III)	Theory and Practice of Public Administration	100	3	2.4	100	3	0.6	3
	Political theory	100	3	2.4	100	3	0.6	3
	Contemporary Debates in Political theory	100	3	2.4	100	3	0.6	3
	Research Methodology	100	3	2.4	100	3	0.6	3
M.A. (Political Science)-II (Sem-IV)	Theory and Practice of Public Administration	100	3	2.4	100	3	0.6	3
	Political Ideologies	100	3	2.4	100	3	0.6	3
	Contemporary Debates in Political theory	100	3	2.4	100	3	0.6	3
	Political theory	100	3	2.4	100	3	0.6	3
Total								24
Average								3

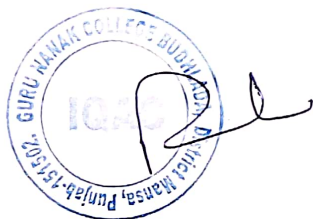


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Calculation of Programme Outcome Attainment for the Academic Year 2023-24

Class & Sem	Name of the Course	% of students scoring more than 60% marks in university exams	Level of attainment	80% of attainment level in university exams (I)	% of students scoring more than 60% marks in internal exams	Level of attainment	20% of attainment level in internal exams (II)	Attainment of Course (I+II)
M.A. (Music)-II (Sem-III)	Aesthetics Study of Hindustani Music	50.00	2	1.6	100	3	0.6	2.2
	Raga and Tala : Their Aesthetics	50.00	2	1.6	100	3	0.6	2.2
	Stage Performance	60.00	2	1.6	100	3	0.6	2.2
	Viva Voce	70.00	3	2.4	100	3	0.6	3
M.A. (Music)-II (Sem-IV)	Aesthetics Study of Hindustani Music	80	3	2.4	100	3	0.6	3
	Raga and Tala : Their Aesthetics	90	3	2.4	100	3	0.6	3
	Stage Performance	60	2	1.6	100	3	0.6	2.2
	Viva Voce	40	1	.8	100	3	0.6	1.4
Total								12.6
Average								1.57




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Department of Mathematics
Calculation of Programme Outcome Attainment for the Academic Year 2023-24

Class & Sem	Name of the Course	% of students scoring more than 60% marks in university exams	Level of attainment	80% of attainment level in university exams (I)	% of students scoring more than 60% marks in internal exams	Level of attainment	20% of attainment level in internal exams (II)	Attainment of Course (I+II)
M.Sc. (Mathematics)-II (Sem-III)	Differential Manifolds	100	3	2.4	100	3	0.6	3
	Field Theory	100	3	2.4	100	3	0.6	3
	Complex Analysis-II	100	3	2.4	100	3	0.6	3
	Optimization Techniques-I	100	3	2.4	100	3	0.6	3
	Fuzzy Sets and Applications	100	3	2.4	100	3	0.6	3
M.Sc. (Mathematics)-II (Sem-IV)	Theory of Linear Operator	100	3	2.4	100	3	0.6	3
	Algebraic Coding Theory	100	3	2.4	100	3	0.6	3
	Commutative Algebra	100	3	2.4	100	3	0.6	3
	Operations Research	100	3	2.4	100	3	0.6	3
	Mathematical Methods	100	3	2.4	100	3	0.6	3
Total								30
Average								3



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