

Guru Nanak College Budhlada

Mapping of attainment of Programme outcomes and Course outcomes

Attainment levels for Course Outcomes

For University Examination

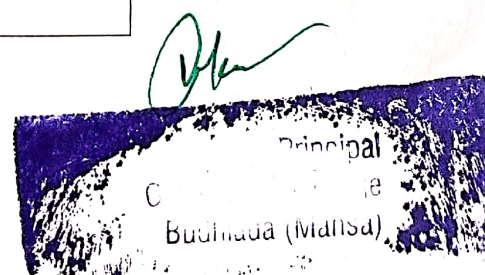
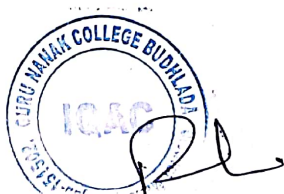
Level 1	Below 45% of Students securing more than average marks
Level 2	45% - 60% of Students securing more than average marks
Level 3	Above 60% of Students securing more than average marks

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

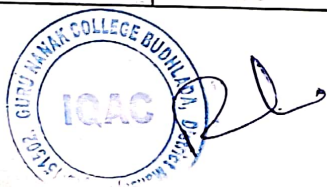
Attainment levels for Programme Outcomes

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



Target Attainment Levels of all Departments and their programmes for the Academic Year 2022-23

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 Programme Outcome (I+II)	Target level attainment
1	B.A.	3.00	2	2.40	0.4	2.80	5
2	BBA	3.00	3	2.40	0.6	3.00	5
3	B.Com.	3.00	2	2.40	0.4	2.80	5
4	B.Com. (H)	3.00	2	2.40	0.4	2.80	5
5	M.Com.	3.00	1	2.40	0.2	2.60	5
6	BCA	3.00	1	2.40	0.2	2.60	5
7	B.Voc. (Software Development)	3.00	1	2.40	0.2	2.60	5
8	B.Voc (Cyber Security)	3	1	2.40	0.2	2.60	5
9	PGDCA	3.00	1	2.40	0.2	2.60	5
10	MCA	3.00	1	2.40	0.2	2.60	5
11	M.Sc IT + Lateral Entry	3.00	1	2.40	0.2	2.60	5
12	B.Lib.	3.00	3	2.40	0.6	3.00	5
13	M.Lib.	3.00	3	2.40	0.6	3.00	5
14	B.Sc. III (Medical)	3.00	3	2.40	0.6	3.00	5
15	B.Sc. III (Non-Medical)	3.00	3	2.40	0.6	3.00	5
16	M.Sc. (Physics)	3.00	2	2.40	0.4	2.80	5
17	M.Sc. (Chemistry)	3.00	3	2.40	0.6	3.00	5
18	B.Sc. (Agriculture)	3.00	1	2.40	0.2	2.60	5
19	B.Voc. (Fashion Technology)	3.00	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)	3.00	3	2.40	0.6	3.00	5
22	B.Voc (Food Processing)	3.00	2	2.40	0.4	2.80	5
23	M.A. (English)	3.00	2	2.40	0.4	2.80	5



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24	M.A. (Punjabi)	3.00	2	2.40	0.4	2.80	5
25	M.A. (Hindi)	3.00	2	2.40	0.4	2.80	5
26	M.A. (History)	3.00	1	2.40	0.2	2.60	5
27	M.A. (Political Science)	3.00	1	2.40	0.2	2.60	5
28	M.A. (Music)	2.70	3	2.16	0.6	2.76	5
29	M.Sc. (Mathematics)	3.00	2	2.40	0.4	2.80	5




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Department of Humanities								
Calculation of Programme Outcome Attainment for the Academic Year 2022-23								
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	100	3	2.4	100	3	0.6	3.0
	Punjabi Compulsory	100	3	2.4	100	3	0.6	3.0
	English Literature	100	3	2.4	100	3	0.6	3.0
	Punjabi Literature	100	3	2.4	100	3	0.6	3.0
	Hindi Literature	100	3	2.4	100	3	0.6	3.0
	History	100	3	2.4	100	3	0.6	3.0
	Political Science	100	3	2.4	100	3	0.6	3.0
	Religion	100	3	2.4	100	3	0.6	3.0
	Sociology	100	3	2.4	100	3	0.6	3.0
	Defence Studies	100	3	2.4	100	3	0.6	3.0
	Physical Education	100	3	2.4	100	3	0.6	3.0
	Music(V)	100	3	2.4	100	3	0.6	3.0
	Home Science	100	3	2.4	100	3	0.6	3.0
	Fashion Designing	100	3	2.4	100	3	0.6	3.0
	Fine Arts	100	3	2.4	100	3	0.6	3.0
	Computer	100	3	2.4	100	3	0.6	3.0
	Economics	100	3	2.4	100	3	0.6	3.0
	Mathematics	100	3	2.4	100	3	0.6	3.0
	Public Administration	100	3	2.4	100	3	0.6	3.0
B.A-III (Sem-VI)	English Compulsory	100	3	2.4	100	3	0.6	3.0
	Punjabi Compulsory	100	3	2.4	100	3	0.6	3.0
	English Literature	100	3	2.4	100	3	0.6	3.0
	Punjabi Literature	100	3	2.4	100	3	0.6	3.0

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Hindi Literature	100	3	2.4	100	3	0.6	3.0
History	100	3	2.4	100	3	0.6	3.0
Political Science	100	3	2.4	100	3	0.6	3.0
Religion	100	3	2.4	100	3	0.6	3.0
Sociology	100	3	2.4	100	3	0.6	3.0
Defence Studies	100	3	2.4	100	3	0.6	3.0
Physical Education	100	3	2.4	100	3	0.6	3.0
Music(V)	100	3	2.4	100	3	0.6	3.0
Home Science	100	3	2.4	100	3	0.6	3.0
Fashion Designing	100	3	2.4	100	3	0.6	3.0
Fine Arts	100	3	2.4	100	3	0.6	3.0
Computer	100	3	2.4	100	3	0.6	3.0
Economics	100	3	2.4	100	3	0.6	3.0
Mathematics	100	3	2.4	100	3	0.6	3.0
Public Administration	100	3	2.4	100	3	0.6	3.0
						Total	114.00
						Average	3.00




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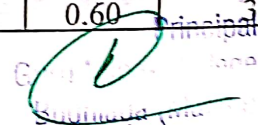
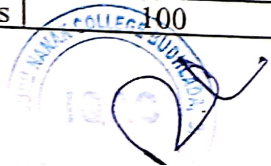


Department of Commerce				
Caluculation of Programme Outcome Attainment for the Academic Year 2022-23				
		90% +	% of	Level



	Average	
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B.Com III Sem V	Punjabi	100	3	2.40	100	3	0.60	3
	Management Accounting-I	100	3	2.40	100	3	0.60	3
	Cost Accounting-I	100	3	2.40	100	3	0.60	3
	Indirect Taxes-I	100	3	2.40	100	3	0.60	3
	Auditing	100	3	2.40	100	3	0.60	3
	Money And Banking	100	3	2.40	100	3	0.60	3
B.Com III Sem VI	Punjabi Compulsary	100	3	2.40	100	3	0.60	3
	Management Accounting-II	100	3	2.40	100	3	0.60	3
	Cost Accounting-II	100	3	2.40	100	3	0.60	3
	Business Environment	100	3	2.40	100	3	0.60	3
	Entrepreneurship and Governance	100	3	2.40	100	3	0.60	3
	Fundamentals of Insurance	100	3	2.40	100	3	0.60	3
							Total	36.00
							Average	3.00
B.Com (H) III Sem V	Management Accounting-I	100	3	2.40	100	3	0.60	3
	Cost Accounting-I	100	3	2.40	100	3	0.60	3
	Indirect Taxes	100	3	2.40	100	3	0.60	3
	Fundamentals of Entrepreneurship	100	3	2.40	100	3	0.60	3
	E-Commerce	100	3	2.40	100	3	0.60	3
	Principles of Marketing	100	3	2.40	100	3	0.60	3
B.Com (H) III Sem VI	Management	100	3	2.40	100	3	0.60	3
	Cost Accounting-II	100	3	2.40	100	3	0.60	3
	Financial Management	100	3	2.40	100	3	0.60	3
	Corp.Governance &	100	3	2.40	100	3	0.60	3
	Production & Operations	100	3	2.40	100	3	0.60	3



	Stream II Marketing	100	3	2.40	100	3	0.60	3
							Total	36
							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	3	2.40	100	3	0.60	3
	Fundamentals of Investment	100	3	2.40	100	3	0.60	3
	Banking & Insurance Services	100	3	2.40	100	3	0.60	3
	Corporate Tax Planning	100	3	2.40	100	3	0.60	3
	International Finance	100	3	2.40	100	3	0.60	3.0
							Total	30.00
							Average	3.00

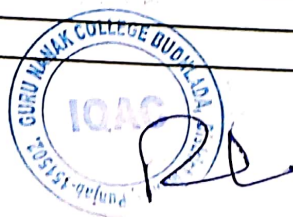


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Department of Computer Science

Calculation of Programme Outcome Attainment for the Academic Year 2022-23

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	100	3	2.4	100	3	0.6	3
	System Analysis and Design	100	3	2.4	100	3	0.6	3
	System Software	100	3	2.4	100	3	0.6	3
	Java Programming	100	3	2.4	100	3	0.6	3
	Web Designing using HTML and DHTML	100	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
	Punjabi(Compulsary)	100	3	2.4	100	3	0.6	3
BCA III Sem VI	English Literary Skills-II	100	3	2.4	100	3	0.6	3
	E-Commerce	100	3	2.4	100	3	0.6	3
	OS	100	3	2.4	100	3	0.6	3
	Software Engineering	100	3	2.4	100	3	0.6	3
	Web Designing using ASP.net	100	3	2.4	100	3	0.6	3
	Software Lab-XI	100	3	2.4	100	3	0.6	3
	Software Lab-XII	100	3	2.4	100	3	0.6	3
	Punjabi(Compulsary)	100	3	2.4	100	3	0.6	3
Total								48
Average								3



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B.VOC (Software Development) Sem V	Presentation skill personality development	100	3	2.4	100	3	0.6	3
	Management Info system	100	3	2.4	100	3	0.6	3
	Web development using ASP.Net	100	3	2.4	100	3	0.6	3
	S/W testing Concepts and tools	100	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	100	3	2.4	100	3	0.6	3
Total								24
Average								3
B.Voc. (Cyber Security) Sem V	Presentation skills	100	3	2.4	100	3	0.6	3
	Ethical hacking level-3	100	3	2.4	100	3	0.6	3
	penetration testing	100	3	2.4	100	3	0.6	3
	Cloud Computing	100	3	2.4	100	3	0.6	3
	S/W Lab IX	100	3	2.4	100	3	0.6	3
	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	100	3	2.4	100	3	0.6	3
Total								24
Average								3

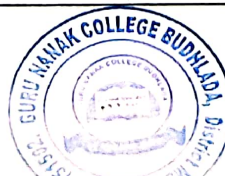
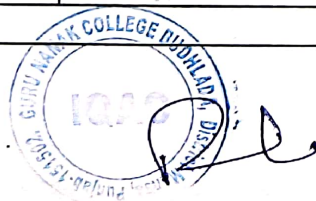


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PGDCA Sem I	Fundamentals of Information Technology	100	3	2.4	100	3	0.6	3
	Operating Systems	100	3	2.4	100	3	0.6	3
	Problem Solving using C	100	3	2.4	100	3	0.6	3
	SOFTWARE LAB I Office Automation and Productivity Tools	100	3	2.4	100	3	0.6	3
	SOFTWARE LAB II Programming Fundamentals through C Language	100	3	2.4	100	3	0.6	3
PGDCA Sem II	DBMS	100	3	2.4	100	3	0.6	3
	Computer Network	100	3	2.4	100	3	0.6	3
	C++	100	3	2.4	100	3	0.6	3
	S/W Lab-III	100	3	2.4	100	3	0.6	3
	S/W Lab-IV	100	3	2.4	100	3	0.6	3
Total								30.00
Average								3.00
MCA Sem III	AI	100	3	2.4	100	3	0.6	3
	TOC	100	3	2.4	100	3	0.6	3
	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								24



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								Average	3
M.Sc IT + (Lateral Entry) Sem III	Web Technology	100	3	2.4	100	3	0.6	3	3
	Java Programming	100	3	2.4	100	3	0.6	3	3
	Software Engineering	100	3	2.4	100	3	0.6	3	3
	Computer Networks	100	3	2.4	100	3	0.6	3	3
	Programming Lab-IV	100	3	2.4	100	3	0.6	3	3
	Programming Lab-V	100	3	2.4	100	3	0.6	3	3
M.Sc IT + (Lateral Entry) Sem IV	Computer Graphics	100	3	2.4	100	3	0.6	3.00	3
	Linux Administration	100	3	2.4	100	3	0.6	3	3
	Research Methodology	100	3	2.4	100	3	0.6	3	3
	Artificial Intelligence	100	3	2.4	100	3	0.6	3	3
	Programming lab-VI	100	3	2.4	100	3	0.6	3	3
	Programming lab-VII	100	3	2.4	100	3	0.6	3	3
								Total	36.00
								Average	3.00

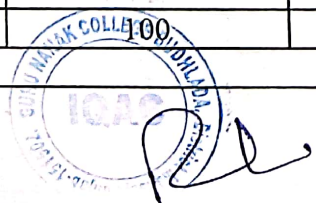


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Department of Library and Information Science
Caluculation of Programme Outcome Attainment for the Academic Year 2022-23

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:	100	3	2.40	100	3	0.60	3
	Knowledge organization and information Processing:	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
	Infromation 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





Total 24
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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 2022-23								
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	100	3	2.4	100	3	0.6	3
	Botany	100	3	2.4	100	3	0.6	3
	Zoology	100	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	100	3	2.4	100	3	0.6	3
	Botany	100	3	2.4	100	3	0.6	3
	Zoology	100	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	100	3	2.4	100	3	0.6	3
	Physics	100	3	2.4	100	3	0.6	3
	Chemistry	100	3	2.4	100	3	0.6	3

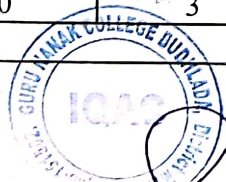
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B.Sc III (Non-Medical) Sem VI	Physics Practical	100	3	2.4	100	3	0.6	3
	Chemistry Practical	100	3	2.4	100	3	0.6	3
	Punjabi	100	3	2.4	100	3	0.6	3
	Maths	100	3	2.4	100	3	0.6	3
	Physics	100	3	2.4	100	3	0.6	3
	Chemistry	100	3	2.4	100	3	0.6	3
	Physics Practical	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	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
Total								36



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							Average	3
M. Sc. Chemistry II (Sem-III)	Analytical chemistry	100	3	2.4	100	3	0.6	3
	Statistical and Thermodynamics	100	3	2.4	100	3	0.6	3
	Fundamental of Spectroscopy	100	3	2.4	100	3	0.6	3
	Fundamental of Atmospheric Photochemistry	100	3	2.4	100	3	0.6	3
	Chemistry Lab	100	3	2.4	100	3	0.6	3
M.Sc. Chemistry II (Sem-IV)	Environment chemistry	100	3	2.4	100	3	0.6	3
	X-Ray Diffraction	100	3	2.4	100	3	0.6	3
	Biophysical Chemistry	100	3	2.4	100	3	0.6	3
	Polymer and surface chemistry	100	3	2.4	100	3	0.6	3
	Chemistry Lab	100	3	2.4	100	3	0.6	3
							Total	30
							Average	3



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Department of Agriculture & Food Processing
Calculation of Programme Outcome Attainment for the Academic Year 2022-23

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



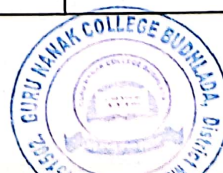
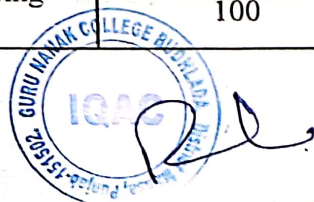




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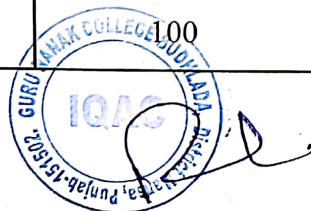
	AGRON405: Principles And Practices Of Water Management	100	3	2.40	100	3	0.60	3
	HORT 401: Nursery Management Of Horticultural Crops	100	3	2.40	100	3	0.60	3
	HORT 402: Commercial Fruit Production	100	3	2.40	100	3	0.60	3
	HORT 403: Commercial Vegetable Production	100	3	2.40	100	3	0.60	3
	HORT 404: Commercial 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
	HORT 406: Seed Production Of Horticultural Crops	100	3	2.40	100	3	0.60	3
B.Sc. (Agri) IVSem 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	100	3	2.40	100	3	0.60	3
	AGRON407-Cropping System	100	3	2.40	100	3	0.60	3



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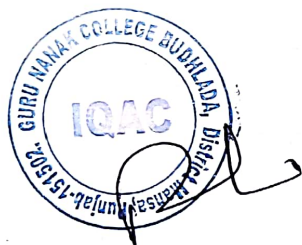
	AGRON408-Water Management And Micro Irrigation	100	3	2.40	100	3	0.60	3
	HORT406-Post Harvest Management Of Horticulture Crops	100	3	2.40	100	3	0.60	3
	HORT407-Micropropagation Techniques In Horticulture	100	3	2.40	100	3	0.60	3
	HORT408-Breeding Of Horticultural Crops	100	3	2.40	100	3	0.60	3
Total								66
Average								3
B.Voc (Food Processing) III Sem V	Communication Skills II	100	3	2.40	100	3	0.60	3
	Marketing and Retail Management	100	3	2.40	100	3	0.60	3
	Sugar Processing Technology	100	3	2.40	100	3	0.60	3
	Food Industry Waste Management	100	3	2.40	100	3	0.60	3
	Entrepreneurship Development in Food Processing	100	3	2.40	100	3	0.60	3
	Practical Paper XVII pert. to B. VFP 512	100	3	2.40	100	3	0.60	3
	Practical Paper XVIII pert.to B. VFP 513	100	3	2.40	100	3	0.60	3
	Practical Paper XIX pert.to B. VFP 514	100	3	2.40	100	3	0.60	3



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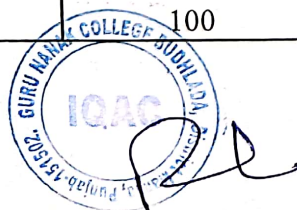
B.Voc (Food Processing) III	Practical Paper XX pert. to B. VFP 515	100	3	2.40	100	3	0.60	3
	Industrial Visit	100	3	2.40	100	3	0.60	3
	Industrial Training	100	3	2.40	100	3	0.60	3
	Sector Skill Level - 7	100	3	2.40	100	3	0.60	3
Total								36
Average								3



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Department of Fashion Technology and Home Science
Calculation of Programme Outcome Attainment for the Academic Year 2022-23

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	3	0.60	3
	History of World Costumes	100	3	2.40	100	3	0.60	3
	Personality and Clothing	100	3	2.40	100	3	0.60	3
	Apparel Manufacturing	100	3	2.40	100	3	0.60	3
B.Voc (Fashion Technology) III Sem VI	Industrial Training	100	3	2.40	100	3	0.60	3
Total								15
Average								3
B.Voc (Garment Designing) III Sem V	Entrepreneurship	100	3	2.40	100.00	3	0.60	3
	Personality and Development	100	3	2.40	100.00	3	0.60	3
	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



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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 Sem III	TETAI Management	100	3	2.40	100	3	0.60	3
	Statistics	100	3	2.40	100	3	0.60	3
M.Sc (Fashion Technology) II Sem IV	Quality Control Process	100	3	2.40	100	3	0.60	3
	Fashion Entrepreneurship	100	3	2.40	100	3	0.60	3
	Research Methodology	100	3	2.40	100	3	0.60	3
Total								15
Average								3



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Budhiada (Mansa)



Department of English								
Calculation of Programme Outcome Attainment for the Academic Year 2022-23								
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-3)	Literature and Modernity (ENGM2112T)	100	3	2.4	100	3	0.6	3
	Twentieth century Poetry and Fiction (ENGM2113T)	100	3	2.4	100	3	0.6	3
	Literature and Gender (ENGM2114T)	100	3	2.4	100	3	0.6	3
	Literature and Post coloniality (ENGM2115T)	100	3	2.4	100	3	0.6	3
M.A. (English)-II (Sem-4)	Literary and Cultural theory (ENGM2218T)	88.24	3	2.4	100	3	0.6	3
	Modern Indian Literature in Translation (ENGM2219T)	100	3	2.4	100	3	0.6	3
	American Literature (ENGM2221T)	100	3	2.4	100	3	0.6	3
	Language and Linguistics\ Literature and Politics (ENGM2222T\ENGM2219T)	76.47	3	2.4	100	3	0.6	3
Total								24
Average								3

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Budhlada (Mansa)



Department of Punjabi								
Calculation of Programme Outcome Attainment for the Academic Year 2022-23								
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	100	3	2.4	100	3	0.6	3
	Sabhyachar te Punjabi Sabhyachar	100	3	2.4	100	3	0.6	3
	Gurmat Kaav	100	3	2.4	100	3	0.6	3
	Punjabi Vartak	100	3	2.4	100	3	0.6	3
	Sufi ate Bir Kaav	100	3	2.4	100	3	0.6	3
M.A. (Punjabi)-II (Sem-IV)	Bhasa Vigyan ate Punjabi Bhasha	100	3	2.4	100	3	0.6	3
	Lokdhara ate Punjabi Lokdhara	100	3	2.4	100	3	0.6	3
	Gurmat Kav II	100	3	2.4	100	3	0.6	3
	Adhunik Punjabi Vartak	100	3	2.4	100	3	0.6	3
	Kisa Kav	100	3	2.4	100	3	0.6	3
Total								30
Average								3



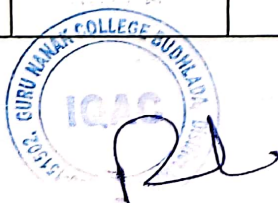
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Department of Hindi

Calculation of Programme Outcome Attainment for the Academic Year 2022-23

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	100	3	2.4	96.55	3	0.6	3
	भारतीय काव्यशास्त्र	100	3	2.4	96.55	3	0.6	3
	हिन्दी नाटक और निबन्ध	100	3	2.4	100.00	3	0.6	3
	मोहन राकेश : विशेष अध्ययन	100	3	2.4	96.55	3	0.6	3
M.A. (Hindi)-II (Sem-IV)	आधुनिक हिन्दी काव्य – 2	100	3	2.4	100.00	3	0.6	3
	पाश्चात्य काव्यशास्त्र	100	3	2.4	93.10	3	0.6	3
	प्रयोजनमूलक हिन्दी	100	3	2.4	100.00	3	0.6	3



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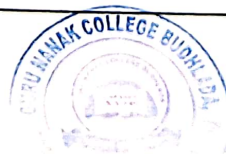
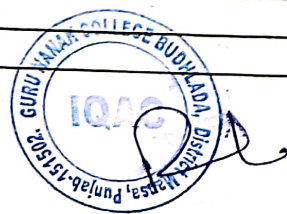
हिन्दी आलोचना और आलोचक	100	3	2.4	96.55	3	0.6	3
Total							24
Average							3



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Department of History								
Calculation of Programme Outcome Attainment for the Academic Year 2022-23								
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	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	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 2022-23								
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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Department of Music								
Calculation of Programme Outcome Attainment for the Academic Year 2022-23								
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	66.67	3	2.40	100	3	0.60	3.00
	Raga and Tala : Their Aesthetics	58.33	2	1.60	100	3	0.60	2.20
	Stage Performance	100.00	3	2.40	100	3	0.60	3.00
	Viva Voce	100.00	3	2.40	100	3	0.60	3.00
M.A. (Music)-II (Sem-IV)	Aesthetics Study of Hindustani Music	58	2	1.60	92	3	0.60	2.20
	Raga and Tala : Their Aesthetics	58	2	1.60	92	3	0.60	2.20
	Stage Performance	100	3	2.40	100	3	0.60	3.00
	Viva Voce	100	3	2.40	100	3	0.60	3.00
Total								21.60
Average								2.70



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Department of Mathematics								
Calculation of Programme Outcome Attainment for the Academic Year 2022-23								
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	100.00	3	0.6	3
	Field Theory	100	3	2.4	100.00	3	0.6	3
	Complex Analysis-II	100	3	2.4	100.00	3	0.6	3
	Optimization Techniques-I	100	3	2.4	100.00	3	0.6	3
	Fuzzy Sets and Applications	100	3	2.4	100.00	3	0.6	3
M.Sc. (Mathematics)- II (Sem-IV)	Theory of Linear Operator	100	3	2.4	100.00	3	0.6	3
	Algebraic Coding Theory	100	3	2.4	100.00	3	0.6	3
	Commutative Algebra	100	3	2.4	100.00	3	0.6	3
	Operations Research	100	3	2.4	100.00	3	0.6	3
	Mathematical Methods	100	3	2.4	100.00	3	0.6	3
Total								30
Average								3



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