

B Sc G. S Botany (Batch 2021-2024)

Program Outcomes (PO) and Program Specific Outcomes (PSO) Mapping Based on CO Attainment for each Subject

Sr No	Course Code	Subject	PO Attainment Level											PSO Attainment Level				
			PO 01	PO 02	PO 03	PO 04	PO 05	PO 06	PO 07	PO 08	PO 09	PO 10	PO 11	PS O1	PS O2	PS O3	PS O4	
Sem-I																		
1	USCH101	Chemistry-I																
2	USCH102	Chemistry-II																
3	USBO101	Botany-I Plant Diversity – I	3		3		3		2.7						3.0		3.0	2.7
4	USBO102	Botany-II Form and Functions- II	3	3		3		3							3.0	3.0		3.0
5	USFCT10 1	Foundation Course																
Sem-II																		
1	USCH201	Chemistry-I																
2	USCH202	Chemistry-II																
3	USBO201	Botany-I Plant Diversity – I						2.7	2.7	2	3	2.3			2.7	2.0	3.0	
4	USBO202	Botany-II Form and Functions- II					3		3		3	3	2.7		3.0		3.0	3.0
5	USFCT20 1	Foundation Course																
Sem-III																		
1	USCH301	Chemistry-I																

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2	USCH302	Chemistry-II															
3	USCH303	Chemistry-III															
4	USBO301	Botany -I: Plant Diversity			3	3		3		3		3	3	3.0	3.0		3.0
5	USBO302	Botany –II Form and Function II	3	3		2.67	3		3		2				2.7	3.0	2.0
6	USBO303	Botany –III Current Trends in Plant Sciences			3				3		2.67	3	3	3.0	3.0		3.0
7	USFC301	Foundation Course															
Sem-IV																	
1	USCH401	Chemistry-I															
2	USCH402	Chemistry-II															
3	USCH403	Chemistry-III															
4	USBO401	Botany -I: Plant Diversity				3	3	3	2.67		3			3.0	3.0	2.7	
5	USBO402	Botany –II Form and Function II	3	3		3	3		3	3				3.0		3.0	3.0
6	USBO403	Botany –III Current Trends in Plant Sciences	3		3	3			3		3			3.7	3.0	3.0	3.0
7	USFC401	Foundation Course															
Sem-V																	
1	USBO501	Plant Diversity III		2.7		1.3		2.3			3				1.3	2.3	3.0
2	USBO502	Plant Diversity IV				2.3		2.3		2.3		2.3		3.0		3.0	3.0
3	USBO503	Forms & Function III	3	3	3	3								3.0	3.0	3.0	
4	USBO504	Current Trends In Plant Science					2.7	2.2	2.6	2.8					2.7		2.8
5	USBO505	Horticulture & Gardening	3		2.7		2.7		2.7		2.67			2.7		2.7	
Sem-VI																	
1	USBO601	Plant Diversity III	3	3	3		2.67							3.0		3.0	2.7

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2	USBO602	Plant Diversity IV				2.3	2	1.7		2	2			2.3	1.7		
3	USBO603	Form & Functions III						3	3		2.7		3	3.0	3.0		
4	USBO604	Current Trends in Plant Science- II			2.7		2.3		3			2.67		2.3	2.7		
5	USBO605	Horticulture & Gardening-II		3		2.7		2.7		2.67				3.0		2.7	
Average PO/PSO attainment Level Calculation			3	2.96	2.93	2.66	2.74	2.63	2.85	2.56	2.74	2.65	2.93	2.96	2.66	2.8	2.83
Attained (YES/NO) Target Level: 2			Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

FY BSC GS: Semester-I (AY-2021-22) (Batch 2021-2024)
Course Outcomes (CO)

Sr No	Course Code	Subject	CO Attainment Level						Average CO Attainment	Attained YES/NO Target Level: 2.0
			CO01	CO02	CO03	CO04	CO05	CO06		
1	USCH101	Chemistry-I	3.0	2.0	1.3	3.0	3.0	2.0	2.4	Yes
2	USCH102	Chemistry-II	3.0	2.0	2.7	2.7	2.0		2.5	Yes
3	USBO101	Botany-I Plant Diversity – I	3.0	3.0	3.0	2.7			2.9	Yes
4	USBO102	Botany-II Form and Functions- II	3.0	3.0	3.0	3.0			3.0	Yes
5	USFCT101	Foundation Course	3.0	3.0	2.0				1.6	No

Sem I: Average CO Attainment
2.5
FY BSC GS: Semester-II (AY-2021-22) (Batch 2021-2024)
Course Outcomes (CO)

Sr No	Course Code	Subject	CO Attainment Level						Average CO Attainment	Attained YES/NO Target Level: 2.0
			CO01	CO02	CO03	CO04	CO05	CO06		
1	USCH201	Chemistry-I	3.0	2.7	3.0	2.7	3.0	2.7	2.9	Yes
2	USCH202	Chemistry-II	3.0	2.3	2.3	2.7	2.0		2.5	Yes
3	USBO201	Botany-I Plant Diversity – I	2.7	2.7	2.0	3.0	2.3		2.5	Yes
4	USBO202	Botany-II Form and Functions- II	3.0	3.0	3.0	3.0	2.7		3.7	Yes

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5	USFCT201	Foundation Course	2.3	2.7	3.0	3.0	3.0	3.0	2.8	Yes
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Sem II: Average CO Attainment	2.9
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SY BSC GS: Semester-III (AY-2022-23) (Batch 2021-2024)

Course Outcomes (CO)										
Sr No	Course Code	Subject	CO Attainment Level						Average CO Attainment	Attained YES/NO Target Level: 2.0
			CO01	CO02	CO03	CO04	CO05	CO06		
1	USCH301	Chemistry-I	3.00	3.00	3.00	3.00	3.00	3.00	3.0	Yes
2	USCH302	Chemistry-II	2.33	3.00	3.00	2.33	3.00	3.00	2.8	Yes
3	USCH303	Chemistry-III	2.00	3.00	3.00	3.00	2.33	3.00	2.7	Yes
4	USBO301	Botany -I: Plant Diversity	3.00	3.00	3.00	3.00	3.00	3.00	3.0	Yes
5	USBO302	Botany -II Form and Function II	3.00	3.00	2.67	3.00	3.00	2.00	2.8	Yes
6	USBO303	Botany -III Current Trends in Plant Sciences	3.00	3.00	2.67	3.00	3.00	3.00	2.9	Yes
7	USFC301	Foundation Course	2.00	2.00	1.00	3.00	2.67	3.00	2.3	Yes

Sem III: Average CO Attainment	2.8
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SY BSC GS: Semester-IV (AY-2022-23) (Batch 2021-2024)

Course Outcomes (CO)										
Sr No	Course Code	Subject	CO Attainment Level						Average CO Attainment	Attained YES/NO Target Level: 2.0
			CO01	CO02	CO03	CO04	CO05	CO06		
1	USCH401	Chemistry-I	2.33	3.00	3.00	2.33	3.00		2.7	Yes

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2	USCH402	Chemistry-II	2.00	3.00	3.00	2.67	2.67	2.00	2.6	Yes	
3	USCH403	Chemistry-III	3.00	2.33	3.00	2.67	3.00	3.00	2.8	Yes	
4	USBO401	Botany -I: Plant Diversity	3.00	3.00	3.00	2.67	3.00		2.9	Yes	
5	USBO402	Botany –II Form and Function II	3.00	3.00	3.00	3.00	3.00		3.0	Yes	
6	USBO403	Botany –III Current Trends in Plant Sciences	2.67	3.00	3.00	3.00	3.00		2.9	Yes	
7	USFC401	Foundation Course	3.00	1.00	2.33	2.00	2.67	2.33	2.2	Yes	

Sem IV: Average CO Attainment

2.7

TY BSC GS:Botany Semester-V (AY-2023-24) (Batch 2021-2024)

Course Outcomes (CO)

Sr No	Course Code	Subject	CO Attainment Level						Average CO Attainment	Attained YES/NO Target Level: 2.0
			CO01	CO02	CO03	CO04	CO05	CO06		
1	USBO501	Plant Diversity III	2.7	1.3	2.3	3.0			2.3	Yes
2	USBO502	Plant Diversity IV	2.3	2.3	2.3	2.3			1.9	No
3	USBO503	Forms & Function III	3.0	3.0	3.0	3.0			3.0	Yes
4	USBO504	Current Trends In Plant Science	2.7	2.2	2.6	2.8			2.0	Yes
5	USBO505	Horticulture & Gardening	3.0	2.7	2.7	2.7	2.67		3.4	Yes

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Sem V: Average CO Attainment	2.5
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TY BSC GS:Botany Semester-VI (AY-2023-24) (Batch 2021-2024)										
Course Outcomes (CO)										
Sr No	Course Code	Subject	CO Attainment Level						Average CO Attainment	Attained YES/NO Target Level: 2.0
			CO01	CO02	CO03	CO04	CO05	CO06		
1	USBO601	Plant Diversity III	3.0	3.0	3.0	2.67			2.9	Yes
2	USBO602	Plant Diversity IV	2.3	2.0	1.7	2.00	2.00		2.0	Yes
3	USBO603	Form & Functions III	3.0	3.0	2.7	3.00			2.9	Yes
4	USBO604	Current Trends in Plant Science- II	2.7	2.3	3.0	2.67			2.7	Yes
5	USBO605	Horticulture & Gardening-II	3.0	2.7	2.7	2.67			2.8	Yes

Sem VI: Average CO Attainment	2.7
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Course Outcomes (CO) and CO Attainment Level for AY-2021-22 (Batch 2021-2024)																							
FY BSC (G.S)		Semester-I					Subject	Botany-I Plant Diversity – I								Subject Code: USBO101						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/NO Target Level: 2.0		
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06				
1	21101	9	8	7				70		44				5	7	5	5			2.0	Yes		
2	21102	8	8		7			52		38					4					0.4	No		
3	21103	7	7					64		35				4						0.4	No		
4	21104	10	9	9	8			62		40					4	5				0.8	No		
5	21105	8		9	8			60			38			5		4	2			1.0	No		
6	21106	9	9	9					62		48			5	5	5				1.4	No		
7	21107			7	7			58	58		40				4	8				1.1	No		
8	21108	10	10	10	10			74	74		49			7		5				1.1	No		
9	21109	10	10	10	9			76	76	47				6	4					0.9	No		
10	21110	8	8	8	7			70	70	45				5		4				0.8	No		
11	21111		10	10	9			40		74				6	5					1.0	No		
12	21112	10		10	10			50		80					7					0.6	No		
13	21113	8	9	9	9			43		58				4			5			0.8	No		
14	21114	8	8	8	8			47		64				5	5		5			1.4	No		

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15	21115	9	9	9	10			40		62				7	7	5	5			2.2	Yes
16	21116	7	6	5	8			38		66				5	4		5			1.3	No
17	21117	10	10	10	10				45		72			6	4					0.9	No
18	21118		8	7	7				48		44			3	4	4				1.0	No
19	21119			7	7				38		56			5						0.5	No
20	21120	9		9	9				48		78			4	1	5				0.9	No
21	21121		8	8	8				43		68			4		4	4			1.1	No
22	21123		10	9	10				49		80			3	7	5	5			1.8	No
23	21124	8	7	9	9				50		86			5	4		5			1.3	No
24	21125														4					0.4	No
25	21126							68		30					4	4				0.7	No
26	21127	10		10	9			56		45				5						0.5	No
27	21128	7	7						30						1	5				0.5	No
28	21129				7			64		30				4		4	4			1.1	No
29	21132		9	8	9			64		40				5						0.5	No
30	21133	10	10	9	9				72		48				1	5				0.5	No
31	21134	8	8	8	9				74		35			4		4	4			1.1	No
32	21135	7	7						46		38			7	7	5	5			2.2	Yes
33	21136		8	8	8				76		40			5	4		5			1.3	No
34	21137	8	8	8	7			36		60						4				0.4	No
35	21138	8		7	7			39		72					4	4				0.7	No

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36	21139	8	8					42		72				5		2					0.6	No
																					0.0	No
																					0.0	No
																					0.0	No
																					0.0	No
Tot Marks		214	219	237	235	0	0	1213	853	1108	820	0	0	129	101	96	59	0	0			
Average Marks		23.8	24.3	26.3	26.1	0	0	303	213	277	205	0	0	14.3	11.2	10.7	6.56	0	0			
Average Attainment		238	243	263	261	0	0	303	213	277	205	0	0	143	112	107	65.6	0	0			
3 Point Scale Conversion		3	3	3	3	0	0	3	3	3	3	0	0	3	3	3	2	0	0			

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3	3	3	3	0	0
2	Theory / Practical Semesters Exams	3	3	3	3	0	0
3	Projects/Seminar/Tour/Field Visits etc	3	3	3	2	0	0

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3.0	3.0	3.0	3.0		
2	Theory / Practical Semesters Exams	3.0	3.0	3.0	3.0		
3	Projects/Seminar/Tour/Field Visits etc	3.0	3.0	3.0	2.0		
	Average CO attainment	3.00	3.00	3.00	2.67	0.00	0.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	No	No

Course Outcomes (CO) and CO Attainment Level for AY-2021-22 (Batch 2021-2024)																					
FY BSC (G.S)		Semester-I				Subject	Botany-II Form and Functions- II							Subject Code: USBO102				Individual Attainment			
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc				Average CO Attainment	Attained YES/NO Target Level: 2.0		
		CO0 1	CO02	CO03	CO04			CO0 1	CO0 2	CO0 3	CO0 4			CO0 1	CO0 2	CO0 3	CO0 4				
1	21101	8	9	8	8			82		35						5		5		0.9	No
2	21102		8	9	9			76		40				8	5	4	5	5		2.5	Yes
3	21103	8		7				76		37					7					0.6	No
4	21104		10	10	10			82		50				7		4	5			1.5	No
5	21105	8		9	8			76		36					5		5	7		1.5	No
6	21106	8	7	8				82		42				8	7	5	5			2.3	Yes
7	21107				8				78		40						7	7		1.3	No
8	21108	9		9	9				80		46			6	8	6				1.8	No
9	21109	10	8	10	9				88		41			4	7			9		1.8	No
10	21110		8	8	7				82		39			4			5	5		1.3	No
11	21111	8	9	9	9				88		45				8	5				1.2	No
12	21112	9	10	9	10				88		50			4		4	5	5		1.6	No
13	21113	9	9	9	9				80		44				7					0.6	No
14	21114		7	8	8			46		86				4			5			0.8	No

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15	21115	10		9	10			40		82					5		5	7			1.5	No
16	21116	8	7		8			38		82				7	7	5	5				2.2	Yes
17	21117	10	9	10	9			42		82					4						0.4	No
18	21118	9	9	7				40		64				7							0.6	No
19	21119		8		8			25		82					4	5			2		1.0	No
20	21120	8		8	9			46		82				5		5	2				1.1	No
21	21121	10	8	9	8				45		82			7	5	5					1.5	No
22	21123	9	10	9	10				48		90				4	8					1.1	No
23	21124	10	7	9	9				49		92			7		5			2		1.3	No
24	21125	Ab	Ab	Ab	Ab										4						0.4	No
25	21126								43		80			5		5					0.9	No
26	21127	10	9	10	10				46		84			7	5						1.1	No
27	21128	6		7	7				38		66				7						0.6	No
28	21129		7		6				35		86			4			5				0.8	No
29	21132	10	9	9				96	38						5		5	7			1.5	No
30	21133	9	8	9	9			84		50				7	7	5	5				2.2	Yes
31	21134	9	8	10	9				82	45				5	4		5				1.3	No
32	21135	7	8						70	38					4				5		0.8	No
33	21136		9	8	8				86	40					4	4					0.7	No
34	21137	8		8					80	38				5					5		0.9	No
35	21138			6	7				86	48					1	5					0.5	No

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36	21139	8	10	9	9				86	48				4		4	4	4		1.5	No
40																				0.0	No
Tot Marks		218	211	250	240	0	0	931	1416	1107	885	0	0	115	124	89	78	75	0		
Average Marks		24.2	23.4	27.8	26.7	0	0	233	354	277	221	0	0	12.8	13.8	9.89	8.67	8.33	0		
Average Attainment		242	234	278	267	0	0	233	354	277	221	0	0	128	138	98.9	86.7	83.3	0		
3 Point Scale Conversion		3	3	3	3	0	0	3	3	3	3	0	0	3	3	3	3	3	0		

Scale	Parameter	CO0 1	CO0 2	CO0 3	CO0 4	CO0 5	CO0 6
1	Internal Test/Assessment	3	3	3	3	0	0
2	Theory / Practical Semesters Exams	3	3	3	3	0	0
3	Projects/Seminar/Tour/Field Visits etc	3	3	3	3	3	0

Scale	Parameter	CO0 1	CO0 2	CO0 3	CO0 4	CO0 5	CO0 6
1	Internal Test/Assessment	3.0	3.0	3.0	3.0		
2	Theory / Practical Semesters Exams	3.0	3.0	3.0	3.0		
3	Projects/Seminar/Tour/Field Visits etc	3.0	3.0	3.0	3.0		
	Average CO attainment	3.00	3.00	3.00	3.00	0.00	0.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	No	No

Course Outcomes (CO) and CO Attainment Level for AY-2021-22 (Batch 2021-2024)																						
FY BSC (G.S)		Semester-II						Subject	Botany-I Plant Diversity – I						Subject Code: USBO201						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/ NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	21101	7	9	9	8			66		37					8	4	3	4		1.7	No	
2	21102	8		8	8	8		59		24				4			5	5		1.3	No	
3	21103	7			9	8		64		34						5				0.5	No	
4	21104	10		10	10	10		84		35				8	5	4	5	5		2.5	Yes	
5	21105		9	9	7	8		60		38					7					0.6	No	
6	21106	10	7	10	10				77		42			7		4	5			1.5	No	
7	21107	6			6	6			57		23				5		5	7		1.5	No	
8	21108	10	10	10	10				78		36			8	7	5	5			2.3	Yes	
9	21109	10	9	10	9	10			62		37						7	7		1.3	No	
10	21110	8		8	8	8			63		35			6	8	6				1.8	No	
11	21111	9	9	9	9				85		45			4	7			9		1.8	No	
12	21112		9	9	10	10			84		44			4			5	5		1.3	No	
13	21113	10		9	8	9				55	35				8	5				1.2	No	

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14	21114	10	10	10		8			86	45				4		4	5	5		1.6	No
15	21115	10	10		8	8		45	84					7						0.6	No
16	21116	7	7	7	7			33	67					7		4	5			1.5	No
17	21117	10	10	9	10	10		43	87					5		5	7			1.5	No
18	21118	8		8	8	8		36	73					7	7	5	5			2.2	Yes
19	21119		6		8			16	47					4			5	5		1.3	No
20	21120	9		9	9	9		45	73					8						0.7	No
21	21121	8	8	8				36		76				4		4	5	5		1.6	No
22	21123	10	9	9	9			45		84				5	7					1.1	No
23	21124	10		9	9	9			48	80				7		4	8			1.7	No
24	21125														5		5	7		1.5	No
25	21126							22	47					7	7	5	7			2.4	Yes
26	21127	9	9	10		8			38	80				5			5	5		1.4	No
27	21128	7		7	6				22	48					8					0.7	No
28	21129		6		8				22	59				4		4	8	8		2.2	Yes
29	21132		9	8	10	10			36		66				7					0.6	No
30	21133	10	10		9	9			44		96			7		4	5			1.5	No
31	21134	10	8	8	7				31		59				5		8	7		1.8	No
32	21135	7	7	8		7			23		51			7	5	5	5			2.0	Yes
33	21136	8		7	7	7			42		62			7		4	5			1.5	No
34	21137	8	8	9		7			22		56			8		5		5		1.6	No

CO Attainment

B. Sc GS (Botany)

35	21138	8	6	7	8					34		66			8		2			0.9	No
36	21139	7		10		9				25		55		8		2		5		1.4	No
37																				0.0	No
Tot Marks		251	185	244	235	186	0	632	834	821	816	511	0	132	134	83	128	101	0		
Average Marks		27.9	20.6	27.1	26.1	20.7	0	126	167	164	163	102	0	14.7	14.9	9.22	14.2	11.2	0		
Average Attainment		279	206	271	261	207	0	126	167	164	163	102	0	147	149	92.2	142	112	0		
3 Point Scale Conversion		3	3	3	3	3	0	3	3	3	3	3	0	3	3	3	3	3	0		

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3	3	3	3	3	0
2	Theory / Practical Semesters Exams	3	3	3	3	3	0
3	Projects/Seminar/Tour/Field Visits etc	3	3	3	3	3	0

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3.0	3.0	3.0	3.0	3.0	
2	Theory / Practical Semesters Exams	3.0	3.0	3.0	3.0	3.0	
3	Projects/Seminar/Tour/Field Visits etc	2.0	2.0	0.0	3.0	1.0	
	Average CO attainment	2.67	2.67	2.00	3.00	2.33	0.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	Yes	No

Course Outcomes (CO) and CO Attainment Level for AY-2021-22 (Batch 2021-2024)																						
FY BSC (G.S)		Semester-II						Subject	Botany-II Form and Functions- I						Subject Code: USBO202						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	21101	8	8	6		10		45			37				7			4	7		1.6	No
2	21102		9	9	8	8		49			28				7		5	8			1.8	No
3	21103		6	9				49					30				4		4		0.7	No
4	21104	9	10	10	8			82					37		9			7			1.5	No
5	21105	8	9	6	7	10		53					33				8		4		1.1	No
6	21106	9	9	9	10	6		76			34						5				0.5	No
7	21107		7	7	6				51					7		8			5		1.8	No
8	21108	10	10	10		10			87								5		4		0.8	No
9	21109	10		10	9	7			81					4	9	9			5		2.5	Yes
10	21110	9	8	8	10				30						8	4	1	4			1.5	No
11	21111	10	9	9	9	10			89					4			5	5			1.3	No
12	21112	10	8	9	10	10			92								5				0.5	No
13	21113	10		9	8	10			50					8	5	4	5	5			2.5	Yes
14	21114	10	10		7	8		45			92				7						0.6	No

CO Attainment

B. Sc GS (Botany)

15	21115	9	9	8	10			40			87		7		4	5			1.5	No
16	21116		7	9	7			29			61			5		5	7		1.5	No
17	21117	9	10	9	10	9		36			94		7	7	5	5			2.2	Yes
18	21118	8	8	9	8	10		36		83						7			0.6	No
19	21119		6			6		22		40			6	8	6				1.8	No
20	21120	9	9	10	9	10			43		64		4	7			9		1.8	No
21	21121	8	10	8	8	8			39		74		4			5	5		1.3	No
22	21123	10	10	10	10	9			47		94			8					0.7	No
23	21124	10	10	8	9	9			47		90		4		4	5	5		1.6	No
24	21125	Ab	Ab	Ab	AB	Ab								7					0.6	No
25	21126	7							26		43		7		4	5			1.5	No
26	21127	9		10	10	9			39		88			5		5	7		1.5	No
27	21128			7	7	8			28		58		7	7	5	5			2.2	Yes
28	21129	8	8						23		41					7	8		1.4	No
29	21132	10	9		10	8			39	81			7		7	7	7		2.5	Yes
30	21133	9	9	9	9	9			43	93			4	7			9		1.8	No
31	21134	10	8	9	7				39	62			4			5	5		1.3	No
32	21135	6	7	8					21	49				8	5				1.2	No
33	21136	8	10	7	10	7			31	74			4	5	4	5	5		2.1	Yes
34	21137	10		9	10	10		50			30			7					0.6	No
35	21138	6		8		10		66			33		7		4	5			1.5	No

CO Attainment

B. Sc GS (Botany)

36	21139	7	8	8	8	8		66			29				5		5	7		1.5	No
37														7	7	5	5			2.2	Yes
Tot Marks		256	241	257	234	219	0	779	945	673	866	342	0	125	122	110	116	117	0		
Average Marks		28.4	26.8	28.6	26	24.3	0	195	236	168	217	68.4	0	13.9	13.6	12.2	12.9	13	0		
Average Attainment		284	268	286	260	243	0	195	236	168	217	68.4	0	139	136	122	129	130	0		
3 Point Scale Conversion		3	3	3	3	3	0	3	3	3	3	2	0	3	3	3	3	3	0		

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3	3	3	3	3	0
2	Theory / Practical Semesters Exams	3	3	3	3	2	0
3	Projects/Seminar/Tour/Field Visits etc	3	3	3	3	3	0

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3.0	3.0	3.0	3.0	3.0	
2	Theory / Practical Semesters Exams	3.0	3.0	3.0	3.0	2.0	
3	Projects/Seminar/Tour/Field Visits etc	3.0	3.0	3.0	3.0	3.0	
	Average CO attainment	3.00	3.00	3.00	3.00	2.67	0.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	Yes	No

Course Outcomes (CO) and CO Attainment Level for AY-2022-23 (Batch 2021-2024)																						
SY BSC (G.S)		Semester-III						Subject	Botany –I: Plant Diversity						Subject Code: USBO301						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/ NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	22201	6			8	5		56		47				7	10	8	10	5		3.6	Yes	
2	22202		4	4	8	6		75		45				8	8		8	8	8	3.6	Yes	
3	22203	5	8	8	9	8		80		46				6	9	9	10	5	8	4.3	Yes	
4	22204	6	6	6	9	9		75		44					10	5	10	6		2.8	Yes	
5	22205	4			8	7		40		38				8		10	8	9	8	3.9	Yes	
6	22206	8	3	3	8	6			40		49						7	3		0.9	No	
7	22207	3	4	4	8	7			56		46			7	8	3			8	2.4	Yes	
8	22208	9	7	7	9	9			73		50					8		2		0.9	No	
9	22209	5	6	6	7	5			62		46			6			10	2		1.6	No	
10	22210	5	10	10		8			72		48								7	0.6	No	
11	22211	9	10	10	9	9			87		50			8					7	1.4	No	
12	22212	4	3	5	9	4		40		28						7	7			1.3	No	
13	22213	3	1	1	4	4		41		33				7	10	8	10	5		3.6	Yes	
14	22214	2	1	1	2	3		37		12				8	5		10	5		2.5	Yes	

CO Attainment

B. Sc GS (Botany)

15	22215	3	2	2	4	4		40		23				6	9	9	5	5	7	3.7	Yes
16	22216	6				5		48		47					10	10	10	6		3.3	Yes
17	22217	6	8	8	7	8		50		71				8		10	10	9		3.4	Yes
18	22218	8								68			49				7	3		0.9	No
19	22219	9	9								71		45	7	8	3				1.6	No
20	22220	5	6								42	38			8			2		0.9	No
21	22221	5	8								74	47		6		8	10	2		2.4	Yes
22	22222	7	8						72			48			5			5		0.9	No
23	22223		5						82			49				8				0.7	No
24	22224								17			20		4		7	7	5	7	2.7	Yes
25	22225	7	8						76			45			8					0.7	No
26	22226	3	6								44		33		5	5				0.9	No
27	22227	3									43		35				5			0.5	No
28	22228				2						13		24	7	5	5				1.5	No
29	22229	2	1	1								24				5		5		0.9	No
30	22230	7	7	9	9	6						58	41		5	4		5		1.3	No
31	22231	4	10	8								57	35	7	5					1.1	No
32	22235											49	32		5	7	7		7	2.4	Yes
Tot Marks		144	141	93	120	113	0	582	637	502	576	435	294	110	133	139	151	97	67		
Average Marks		16	15.7	10.3	13.3	12.6	0	97	106	83.7	96	72.5	49	12.2	14.8	15.4	16.8	10.8	7.44		
Average Attainment		160	157	103	133	126	0	97	106	83.7	96	72.5	49	122	148	154	168	108	74.4		

CO Attainment
B. Sc GS (Botany)

3 Point Scale Conversion	3	3	3	3	3	0	3	3	3	3	3	0	3	3	3	3	3	3		
Scale	Parameter						CO 01	CO 02	CO 03	CO 04	CO 05	CO 06								
1	Internal Test/Assessment						3	3	3	3	3	0								
2	Theory / Practical Semesters Exams						3	3	3	3	3	0								
3	Projects/Seminar/Tour/Field Visits etc						3	3	3	3	3	3								

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3.0	3.0	3.0	3.0	3.0	3.00
2	Theory / Practical Semesters Exams	3.0	3.0	3.0	3.0	3.0	3.00
3	Projects/Seminar/Tour/Field Visits etc	3.0	3.0	3.0	3.0	3.0	3.00
	Average CO attainment	3.00	3.00	3.00	3.00	3.00	3.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	Yes	Yes

Course Outcomes (CO) and CO Attainment Level for AY-2022-23 (Batch 2021-2024)																						
SY BSC (G.S)		Semester-III						Subject	Botany –II Form and Function II						Subject Code: USBO302						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	21201	7	10	10	5			52	39					5			7	5	9	2.4	Yes	
2	21202	6	8	10	10	5				68	44				8					0.7	No	
3	21203	8	8	10	10					87	42				9	9	10	8	7	3.9	Yes	
4	21204	9	9	10	10	10		80	44					9	9			9	5	2.9	Yes	
5	21205			9	8	6		54	33					4					5	0.8	No	
6	21206	8	9	10	10	5		45	37					7	7			6	8	2.5	Yes	
7	21207	7	10	8	10	5				47	39				5	4				0.8	No	
8	21208	8	10		10	10				80	47			5	5	6	7	5		2.5	Yes	
9	21209	6	9	9	10	5						66	38	8	8	8		8		2.9	Yes	
10	21210		10	10	10	6						71	43							0.0	No	
11	21211	8		10	10	9						77	48							0.0	No	
12	21212				7	3				29	37				8			8		1.5	No	
13	21213	7	8	3						42	38								8	0.7	No	
14	21214					2				17	27				8					0.7	No	

CO Attainment

B. Sc GS (Botany)

15	21215	6			10	2			45	36				8	8			8		2.2	Yes
16	21216	5	10		6	5		54	43									8		0.7	No
17	21217	8	10	10	5			77	46					8	7				8	2.1	Yes
18	21218	9		10	9	0		74	46					5			7	5	9	2.4	Yes
19	21219	8	9	10	5			77	47					6	8		8			2.0	Yes
20	21220	7	9			5			53	42					9	9	10	8	7	3.9	Yes
21	21221	7		9	10	5			74	42				9	9			9	5	2.9	Yes
22	21222	9	9	10	10	6					70	41	4					8	5	1.5	No
23	21223	9	9	9	10						74	49	7	7				6	8	2.5	Yes
24	21224										18	31	6	5	4			2		1.5	No
25	21225	7		9	10							70	42	5	5	6	7	5		2.5	Yes
26	21226					8					46		42	8	8	8	7	8		3.5	Yes
27	21227	7	7	5	8						52		41							0.0	No
28	21228				8	2						18	30							0.0	No
29	21229	6	7		6	2			22						8			8		1.5	No
30	21230	7	7	8	9	7					48	39							8	0.7	No
31	21231	9	10	10				52	40						8					0.7	No
32	21232							44	41					8	8			8		2.2	Yes
Tot Marks		178	178	189	216	108	0	609	438	542	492	512	444	112	157	54	63	132	92		
Average Marks		19.8	19.8	21	24	12	0	102	73	90.3	82	85.3	74	12.4	17.4	6	7	14.7	10.2		
Average Attainment		198	198	210	240	120	0	102	73	90.3	82	85.3	74	124	174	60	70	147	102		

CO Attainment
B. Sc GS (Botany)

3 Point Scale Conversion	3	3	3	3	3	0	3	3	3	3	3	3	3	3	3	2	3	3	3		
Scale	Parameter						CO 01	CO 02	CO 03	CO 04	CO 05	CO 06									
1	Internal Test/Assessment						3	3	3	3	3	0									
2	Theory / Practical Semesters Exams						3	3	3	3	3	3									
3	Projects/Seminar/Tour/Field Visits etc						3	3	2	3	3	3									

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3.0	3.0	3.0	3.0	3.0	0.00
2	Theory / Practical Semesters Exams	3.0	3.0	3.0	3.0	3.0	3.00
3	Projects/Seminar/Tour/Field Visits etc	3.0	3.0	2.0	3.0	3.0	3.00
	Average CO attainment	3.00	3.00	2.67	3.00	3.00	2.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	Yes	Yes

Course Outcomes (CO) and CO Attainment Level for AY-2022-23 (Batch 2021-2024)																						
SY BSC (G.S)		Semester-III						Subject	Botany –III Current Trends in Plant Sciences						Subject Code: USBO303						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/ NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	21201	8	8	7		9	8	70	38					7	8		10	9		3.1	Yes	
2	21202	7		9	9		6	83	38						8		9			1.5	No	
3	21203	7	8	9	10	9	7	85	41					9	7		8			2.2	Yes	
4	21204		8	9	9	8	7			81	42			7	8		9			2.2	Yes	
5	21205	9	7		8	6	9			58	36									0.0	No	
6	21206	7	8	10	9	7	9			40	38			9		9		9		2.5	Yes	
7	21207		8	8		7	8			60	36			8	9			9		2.4	Yes	
8	21208	9		9	10	9	9					81	42		9	9		8	7	3.0	Yes	
9	21209	8	9		8	9	4					58	36	9				9	5	2.1	Yes	
10	21210		9	9	10	8	6					40	38	4			7		5	1.5	No	
11	21211	9	9	9	8	9						60	36	7			8	6	8	2.6	Yes	
12	21212	4		6	7	4						44	36	6				2	9	1.5	No	
13	21213	7	7	7	8	6		43	34					5			7	5	9	2.4	Yes	
14	21214	6	5	4		2	7	13	29					6	8		8			2.0	Yes	

CO Attainment

B. Sc GS (Botany)

15	21215	5	5	6	7	5	5	40	37						9	9	10	8	7	3.9	Yes
16	21216	6	8		8		5	30	37					9	9			9	5	2.9	Yes
17	21217		10	8	9		8			72	39			4				8	5	1.5	No
18	21218	8	10		8	8	10			76	42			7	7			6	8	2.5	Yes
19	21219		9	8	8	8	10			80	41			6	5	4		2		1.5	No
20	21220	8	8	8	8	8	9			60	41			5	5	6	7	5		2.5	Yes
21	21221	8	8		10		8			76	40			8	8	8	7	8		3.5	Yes
22	21222			9	9	9		78	41			78	41							0.0	No
23	21223		10	9	10	9		54	42			54	42							0.0	No
24	21224							18	26			18	26		8			8		1.5	No
25	21225	8	8	8	8	8		69	39			69	39						8	0.7	No
26	21226	8		8		8		43	34			43	34		8					0.7	No
27	21227	6	7	5	7			52				38		8	8			8		2.2	Yes
28	21228	5						23				37						8		0.7	No
29	21229	5	5	5		7		22						8	7				8	2.1	Yes
30	21230		8	7	8	7		49	37					8	7	8				2.1	Yes
31	21231	8	8	8	8					75	40			8						0.7	No
32	21232									54	36				8	8		7		2.1	Yes
Tot Marks		156	190	185	204	170	135	772	473	732	431	545	445	148	146	61	90	134	84		
Average Marks		17.3	21.1	20.6	22.7	18.9	12.3	129	78.8	122	71.8	90.8	74.2	16.4	16.2	6.78	10	14.9	9.33		
Average Attainment		173	211	206	227	189	123	129	78.8	122	71.8	90.8	74.2	164	162	67.8	100	149	93.3		

CO Attainment

B. Sc GS (Botany)

3 Point Scale Conversion	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	3	3	3			
Scale	Parameter						CO 01	CO 02	CO 03	CO 04	CO 05	CO 06									
1	Internal Test/Assessment						3	3	3	3	3	3									
2	Theory / Practical Semesters Exams						3	3	3	3	3	3									
3	Projects/Seminar/Tour/Field Visits etc						3	3	2	3	3	3									

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3.0	3.0	3.0	3.0	3.0	3.00
2	Theory / Practical Semesters Exams	3.0	3.0	3.0	3.0	3.0	3.00
3	Projects/Seminar/Tour/Field Visits etc	3.0	3.0	2.0	3.0	3.0	3.00
	Average CO attainment	3.00	3.00	2.67	3.00	3.00	3.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	Yes	Yes

Course Outcomes (CO) and CO Attainment Level for AY-2022-23 (Batch 2021-2024)																						
SY BSC (G.S)		Semester-IV						Subject	Botany –I Plant Diversity						Subject Code: USBO401						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	22201	9	8		7			73	39					8		5	4			1.5	No	
2	22202	8			7			77	39							4		4		0.7	No	
3	22203	8	9	8	9	8		89	44					7			4			1.0	No	
4	22204	8	8	8	8	9		81	42					8		8		4		1.8	No	
5	22205	8	8	8	5	7				40	39					5				0.5	No	
6	22206	8	7	8	7	8				50	40			7		8	4	5		2.2	Yes	
7	22207	7	8	8	7	9				71	35					5		4		0.8	No	
8	22208	10	8	8	9	10				89	38			5	9	9	8	5		3.3	Yes	
9	22209	5		7	8					66	31				8	4	1			1.2	No	
10	22210	8		8	7						81	36		4						0.4	No	
11	22211	10	7	8	7	9					79	34		7	8	7				2.0	Yes	
12	22212	5			4						51	30		8	5	4				1.5	No	
13	22213	7									53	33			7	7				1.3	No	
14	22214	5									35	0		7		4				1.0	No	

CO Attainment

B. Sc GS (Botany)

15	22215										42	38			5						0.5	No	
16	22216	6	6	7				35	37					7	7	5	5					2.2	Yes
17	22217							79	41						5	5			8			1.6	No
18	22218	9	8	8	9	8		85	40					8	5	5	7	5				2.7	Yes
19	22219	9	8	9	9			91	44						7							0.6	No
20	22220			7		8		61	45					7		4	5					1.5	No
21	22221	8	8	8	9	8				76	44				7		5	7				1.7	No
22	22222	8	8	8	8	8				77	43				8	5						1.2	No
23	22223	8	9	8	9	10				98	50			8	5	4	5	5				2.5	Yes
24	22224									30	32				7							0.6	No
25	22225									74	44			7		4			8			1.7	No
26	22226				8					53	39				7				7			1.3	No
27	22227										35			4								0.4	No
28	22228										40	30										0.0	No
29	22229	4		4							47	34		7		5			5			1.5	No
30	22230	8	7	7		7					71	41		7		8						1.4	No
31	22231	9	8								50	48							7			0.6	No
32	22235										72	40		8	8	7	8	5				3.3	Yes
Tot Marks		175	125	137	137	109	0	671	371	724	109 1	364	0	124	108	122	56	79	0				
Average Marks		19.4	13.9	15.2	15.2	12.1	0	134	74.2	145	218	72.8	0	13.8	12	13.6	6.22	8.78	0				
Average Attainment		194	139	152	152	121	0	134	74.2	145	218	72.8	0	138	120	136	62.2	87.8	0				

CO Attainment
B. Sc GS (Botany)

3 Point Scale Conversion	3	3	3	3	3	0	3	3	3	3	3	0	3	3	3	2	3	0		
Scale	Parameter						CO 01	CO 02	CO 03	CO 04	CO 05	CO 06								
1	Internal Test/Assessment						3	3	3	3	3	0								
2	Theory / Practical Semesters Exams						3	3	3	3	3	0								
3	Projects/Seminar/Tour/Field Visits etc						3	3	3	2	3	0								

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3.0	3.0	3.0	3.0	3.0	
2	Theory / Practical Semesters Exams	3.0	3.0	3.0	3.0	3.0	
3	Projects/Seminar/Tour/Field Visits etc	3.0	3.0	3.0	2.0	3.0	
	Average CO attainment	3.00	3.00	3.00	2.67	3.00	0.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	Yes	No

Course Outcomes (CO) and CO Attainment Level for AY-2022-23 (Batch 2021-2024)																						
SY BSC (G.S)		Semester-IV						Subject	Botany – II Form and Function II						Subject Code: USBO402						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	22201	8	9		10	8		49	43					5		7	5			1.5	No	
2	22202		8	9	9	9			42			67		6		5		8		1.7	No	
3	22203	8	8	10		9			43			86			8	8				1.5	No	
4	22204	9	9	8	9	10		84	48					4			4	7		1.4	No	
5	22205	8		7	8	6				40	44			7		5	8			1.8	No	
6	22206	8	8		10	5				56	42					4		4		0.7	No	
7	22207	8	10		10	5				59	45			7			7			1.3	No	
8	22208	8	10	9	10	10				90	45			7		8		4		1.7	No	
9	22209	7	9	8	10					68	43					5				0.5	No	
10	22210	8		10	10	6					84	45		7		8		5		1.8	No	
11	22211	9	9	8	9						69	46				5		4		0.8	No	
12	22212	3			6	3					58	41		5	9	9		5		2.5	Yes	
13	22213	5	8	7	6						51	36			8	4	1			1.2	No	

CO Attainment

B. Sc GS (Botany)

14	22214	3		5						40				4			5	5		1.3	No
15	22215	6	5		6	2		51	36						8	5				1.2	No
16	22216	6	0		6	5		54	35					8	5	4	5	5		2.5	Yes
17	22217	8	10	10	5			75	39						7					0.6	No
18	22218	9			9	10		74	46					7		4	5			1.5	No
19	22219	9	9	10	8			91	45						5		5	7		1.5	No
20	22220	9	9			5			62	40				7	7	5	5			2.2	Yes
21	22221	7	8		10	5			70	39							7	8		1.4	No
22	22222	9	9	10	10	8			75	48				6	8	6				1.8	No
23	22223	9		9	10	10			93	48				4	7				9	1.8	No
24	22224								40	28				4			5	5		1.3	No
25	22225	8	8	8	10			74	43						8	5				1.2	No
26	22226	8				8		55	37					4	5	4	5	5		2.1	Yes
27	22227									19					7					0.6	No
28	22228	8			8	2				52	25			7		4	5			1.5	No
29	22229	5	7		6					49	27				5		5	7		1.5	No
30	22230	7	8	8	7	7				63	37			7	7	5	5			2.2	Yes
31	22231		10	10	9			44				42					7	8		1.4	No
32	22235							53				29		7		7	7	7		2.5	Yes
Tot Marks		200	171	146	211	133	0	704	457	653	907	481	0	113	104	117	96	103	0		
Average Marks		22.2	19	16.2	23.4	14.8	0	141	91.4	131	181	96.2	0	12.6	11.6	13	10.7	11.4	0		

CO Attainment
B. Sc GS (Botany)

Average Attainment	222	190	162	234	148	0	141	91.4	131	181	96.2	0	126	116	130	107	114	0		
3 Point Scale Conversion	3	3	3	3	3	0	3	3	3	3	3	0	3	3	3	3	3	0		

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3	3	3	3	3	0
2	Theory / Practical Semesters Exams	3	3	3	3	3	0
3	Projects/Seminar/Tour/Field Visits etc	3	3	3	3	3	0

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3.0	3.0	3.0	3.0	3.0	
2	Theory / Practical Semesters Exams	3.0	3.0	3.0	3.0	3.0	
3	Projects/Seminar/Tour/Field Visits etc	3.0	3.0	3.0	3.0	3.0	
	Average CO attainment	3.00	3.00	3.00	3.00	3.00	0.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	Yes	No

Course Outcomes (CO) and CO Attainment Level for AY-2022-23 (Batch 2021-2024)																						
SY BSC (G.S)		Semester-IV						Subject	Botany –III Current Trends in Plant Sciences I						Subject Code: USBO403						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/ NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	22201	8	8	8	8			72	46					8	9	4		9		2.7	Yes	
2	22202	8	9	9	9	8		80	43								9			0.8	No	
3	22203		9	9	9	9		86	48					6	9		6	9		2.7	Yes	
4	22204	8	8	8	8	8		82	47							7	5			1.1	No	
5	22205	8			8	6		72	47					6		4		8		1.6	No	
6	22206	8	8			7					43	60			8	8				1.5	No	
7	22207	8	8	7							44	71					4	7		1.0	No	
8	22208				9	8					49	73		7		5	8			1.8	No	
9	22209	8			8	8					40	55				4		7		1.0	No	
10	22210	8			8	6					46	81		7			7			1.3	No	
11	22211	8				10					45	87		7		8				1.4	No	
12	22212	5				6					37	52				8				0.7	No	
13	22213	6	6	7	7			62	37					7		8		1		1.5	No	

CO Attainment

B. Sc GS (Botany)

14	22214	5		5				44							5		4		0.8	No	
15	22215	6	5		6			59	40					5	9	9		5	2.5	Yes	
16	22216	6	7		7			56	44						8	4	1		1.2	No	
17	22217	8	9	9	5	9				66	45			4			5	5	1.3	No	
18	22218		8	8	8	8				86	49				8	5			1.2	No	
19	22219	9	9	9	9	9				76	44			8	5	4	5	5	2.5	Yes	
20	22220	9	9	8	8	8				77	39				7				0.6	No	
21	22221		8		10	8				74	38			7		4	5		1.5	No	
22	22222	8	8	8	8	8				62	45				5		5	7	1.5	No	
23	22223	10	8	8	8	9				93	49			7	7	5	5		2.2	Yes	
24	22224							40	24								7	8	1.4	No	
25	22225	8	8	8	8	8		69	40					6	8	6			1.8	No	
26	22226	8	8	8	7	8		54	32						7			9	1.5	No	
27	22227							40								7			0.6	No	
28	22228	4	5							42	24			5	8		5		1.6	No	
29	22229	5	5	5						52	24			7		8	8	5	2.5	Yes	
30	22230			8	9	7				82	36			5		5	8		1.6	No	
31	22231		9	9	9	9		49	44						5		8	5	1.6	No	
32	22235							79	37					4	8	8	5	8	3.0	Yes	
Tot Marks		169	162	141	176	167	0	944	529	534	789	563	0	106	111	126	106	102	0		
Average Marks		18.8	18	15.7	19.6	18.6	0	189	106	107	158	113	0	11.8	12.3	14	11.8	11.3	0		

CO Attainment
B. Sc GS (Botany)

Average Attainment	188	180	157	196	186	0	189	106	107	158	113	0	118	123	140	118	113	0		
3 Point Scale Conversion	3	3	3	3	3	0	3	3	3	3	3	0	3	3	3	3	3	0		

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3	3	3	3	3	0
2	Theory / Practical Semesters Exams	3	3	3	3	3	0
3	Projects/Seminar/Tour/Field Visits etc	3	3	3	3	3	0

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3.0	3.0	3.0	3.0	3.0	
2	Theory / Practical Semesters Exams	3.0	3.0	3.0	3.0	3.0	
3	Projects/Seminar/Tour/Field Visits etc	2.0	3.0	3.0	3.0	3.0	
	Average CO attainment	2.67	3.00	3.00	3.00	3.00	0.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	Yes	No

Course Outcomes (CO) and CO Attainment Level for AY-2023-24 (Batch 2021-2024)																						
TY BSC (G.S) BOT		Semester-V						Subject	Plant Diversity III						Subject Code: USBO501						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/ NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	23408	7	7	7	9			93	41			41			9	5	9	9			2.9	Yes
2	23406	7	7	7	8			50	43					8	7	5	5				2.3	Yes
3	23403	8	8	8	9						91	45				8		9			1.5	No
4	23410	7	9	9	9						91	43			6	8	6	8			2.5	Yes
5	23405	8	9	9	8						86	44			8	7	8	8			2.8	Yes
6	23401	8	9	8	9			50	44					4	8		8				1.8	No
7	23411	7	8	9	9			91	44					8	8	8					2.2	Yes
8	23402	8	8	9	8						64	46			4	8	4	6			2.0	Yes
9	23404	8	8	9	8					72		42		7	7	8	7				2.6	Yes
10	23409	8	0	0	0						86	46		4	8	9	5				2.4	Yes
11	23407	9	7	7	9			82	43					8	9	9	9				3.2	Yes
Tot Marks		85	80	82	86			366	287	418	307			66	83	66	74					
Average Marks		9.44	8.89	9.11	9.56			91.5	71.8	105	76.8			7.33	9.22	7.33	8.22					

CO Attainment

B. Sc GS (Botany)

Average Attainment	94.4	88.9	91.1	95.6			91.5	71.8	105	76.8			73.3	92.2	73.3	82.2				
3 Point Scale Conversion	3	3	3	3			3	3	3	3			3	3	3	3				

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3	3	3	3		
2	Theory / Practical Semesters Exams	3	3	3	3		
3	Projects/Seminar/Tour/Field Visits etc	3	3	3	3		

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3.0	3.0	3.0	3.0		
2	Theory / Practical Semesters Exams	3.0	1.0	3.0	3.0		
3	Projects/Seminar/Tour/Field Visits etc	2.0	0.0	1.0	3.0		
	Average CO attainment	2.67	1.33	2.33	3.00	0.00	0.00
	Attained (YES/NO) Target Level: 2	Yes	No	Yes	Yes	No	No

Course Outcomes (CO) and CO Attainment Level for AY-2023-24 (Batch 2021-2024)																						
TY BSC (G.S) BOT		Semester-V						Subject	Plant Diversity IV						Subject Code: USBO502						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/ NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	23408	8	9	9	8			63			41			8	7	5	5			2.3	Yes	
2	23406	10	8	7	9			63			43			9	8	9	9			3.2	Yes	
3	23403	8	10	7	8					92	45			6	8	6	8			2.5	Yes	
4	23410	10	9		9				43	64				8	7	8	8			2.8	Yes	
5	23405	9	7	6	8				80	44				4	8		8			1.8	No	
6	23401	7		6	8			65	44					8	8	8				2.2	Yes	
7	23411				7			66	44					4	8	4	6			2.0	Yes	
8	23402		8	6	9				61	46				7	7	8	7			2.6	Yes	
9	23404		8	6	9				57	42				4	8	9	8			2.6	Yes	
10	23409									46	67			8	8	8	9			3.0	Yes	
11	23407	7		8	9			43			58			4	8	4	6			2.0	Yes	
Tot Marks		59	59	55	84	0	0	300	329	334	254	0	0	70	85	69	74	0	0			
Average Marks		6.56	6.56	6.11	9.33	0	0	60	65.8	66.8	50.8	0	0	7.78	9.44	7.67	8.22	0	0			

CO Attainment

B. Sc GS (Botany)

Average Attainment	65.6	65.6	61.1	93.3	0	0	60	65.8	66.8	50.8	0	0	77.8	94.4	76.7	82.2	0	0		
3 Point Scale Conversion	2	2	2	3	0	0	2	2	2	1	0	0	3	3	3	3	0	0		

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	2	2	2	3	0	0
2	Theory / Practical Semesters Exams	2	2	2	1	0	0
3	Projects/Seminar/Tour/Field Visits etc	3	3	3	3	0	0

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	2.0	2.0	2.0	3.0		
2	Theory / Practical Semesters Exams	2.0	2.0	2.0	1.0		
3	Projects/Seminar/Tour/Field Visits etc	3.0	3.0	3.0	3.0		
	Average CO attainment	2.33	2.33	2.33	2.33	0.00	0.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	No	No

Course Outcomes (CO) and CO Attainment Level for AY-2023-24 (Batch 2021-2024)																						
TY BSC (G.S) BOT		Semester-V						Subject	Forms & Function III						Subject Code: USBO503						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	23408	9	8	8	10			66	40					4	8	4	6			2.0	Yes	
2	23406	9	9	9	9				69	43				7	7	8	7			2.6	Yes	
3	23403	10	10	9	10					72	47			4	8	9	8			2.6	Yes	
4	23410	9	10	8	7					47	81			8	8	8	9			3.0	Yes	
5	23405		10	8	9				47		72			4	8	4	6			2.0	Yes	
6	23401	9	10	7	7			45		81				7	7	8	7			2.6	Yes	
7	23411	9	8	7	6				63	43				4	8	9	8			2.6	Yes	
8	23402		9	9	7			85			45			8	8	8	9			3.0	Yes	
9	23404	9	9	7					70	41				5	5	6	7			2.1	Yes	
10	23409							45		76				6	6	7	9			2.5	Yes	
11	23407	10	9	7	9			40			73			9	4	3	4			1.8	No	
Tot Marks		74	92	79	74	0	0	281	289	403	318	0	0	66	77	74	80	0	0			
Average Marks		8.22	10.2	8.78	8.22	0	0	70.3	72.3	101	79.5	0	0	7.33	8.56	8.22	8.89	0	0			

CO Attainment

B. Sc GS (Botany)

Average Attainment	82.2	102	87.8	82.2	0	0	70.3	72.3	101	79.5	0	0	73.3	85.6	82.2	88.9	0	0		
3 Point Scale Conversion	3	3	3	3	0	0	3	3	3	3	0	0	3	3	3	3	0	0		

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3	3	3	3	0	0
2	Theory / Practical Semesters Exams	3	3	3	3	0	0
3	Projects/Seminar/Tour/Field Visits etc	3	3	3	3	0	0

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3.0	3.0	3.0	3.0		
2	Theory / Practical Semesters Exams	3.0	3.0	3.0	3.0		
3	Projects/Seminar/Tour/Field Visits etc	3.0	3.0	3.0	3.0		
	Average CO attainment	3.00	3.00	3.00	3.00	0.00	0.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	No	No

Course Outcomes (CO) and CO Attainment Level for AY-2023-24 (Batch 2021-2024)																						
TY BSC (G.S) BOT		Semester-V						Subject	Current Trends In Plant Science						Subject Code: USBO504						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/ NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	23408	6	8	8	9			56	40					4	8	4	6			2.0	Yes	
2	23406	7	8	8	6				55	43				7	7	8	7			2.6	Yes	
3	23403	7	9	7	6					67	47			4	8	9	8			2.6	Yes	
4	23410			8	5			47			73			8	8	8	9			3.0	Yes	
5	23405	6	8	7	8			67	47					5	5	6	7			2.1	Yes	
6	23401	7	8							45	67			6	6	7	9			2.5	Yes	
7	23411	7	7	6	5			43		66				9	4	3	4			1.8	No	
8	23402			6	8			45	80					8	8	8	9			3.0	Yes	
9	23404	6	7	6	0			67			41			5	5	6	7			2.1	Yes	
10	23409	6							80	45				6	6	7	9			2.5	Yes	
11	23407	6	8	6	8					53	40			9	4	3	4			1.8	No	
Tot Marks		58	63	62	55	0	0	325	302	319	268	0	0	71	69	69	79	0	0			
Average Marks		6.44	7	6.89	6.11	0	0	65	60.4	63.8	53.6	0	0	7.89	7.67	7.67	8.78	0	0			

CO Attainment

B. Sc GS (Botany)

Average Attainment	64.4	70	68.9	61.1	0	0	65	60.4	63.8	53.6	0	0	78.9	76.7	76.7	87.8	0	0		
3 Point Scale Conversion	2	3	2	2	0	0	2	2	2	1	0	0	3	3	3	3	0	0		

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	2	3	2	2	0	0
2	Theory / Practical Semesters Exams	2	2	2	1	0	0
3	Projects/Seminar/Tour/Field Visits etc	3	3	3	3	0	0

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	2.0	3.0	2.0	2.0		
2	Theory / Practical Semesters Exams	2.0	2.0	2.0	1.0		
3	Projects/Seminar/Tour/Field Visits etc	3.0	3.0	3.0	3.0		
	Average CO attainment	2.33	2.67	2.33	2.00	0.00	0.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	No	No

Course Outcomes (CO) and CO Attainment Level for AY-2023-24 (Batch 2021-2024)																						
TY BSC (G.S) BOT		Semester-V						Subject	Horticulture & Gardening						Subject Code: USBO505						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	23408	10	10	9	9	9		46	66					4	8	9	8	7		3.3	Yes	
2	23406	10	10	9	9	9		71	75					8	8	8	9	8		3.7	Yes	
3	23403	10	10	10	9	9				46		66		9	8	4	6	8		3.2	Yes	
4	23410	10	10	9	9	9				71	75			7	7	8	7	5		3.1	Yes	
5	23405	9	10	9	9	9		83				71		4	8	9	8	8		3.4	Yes	
6	23401	9	10	10	8	9					87	89		8	8	8	9	8		3.7	Yes	
7	23411	9	10	9	9	9		92	92					5	5	6	7	8		2.8	Yes	
8	23402	9	10	8	7	9				83	84			4	8	9	8	6		3.2	Yes	
9	23404	8	10	10	7	9				75	73			8	8	8	9	9		3.8	Yes	
10	23409	10	10					83	88					5	5	6	7	8		2.8	Yes	
11	23407	10	10	9	10	9				54		87		4	5	4	4	7		2.2	Yes	
Tot Marks		104	110	92	86	90	0	375	321	329	319	313	0	66	78	79	82	82	0			
Average Marks		11.6	12.2	10.2	9.56	10	0	75	64.2	65.8	63.8	62.6	0	7.33	8.67	8.78	9.11	9.11	0			

CO Attainment

B. Sc GS (Botany)

Average Attainment	116	122	102	95.6	100	0	75	64.2	65.8	63.8	62.6	0	73.3	86.7	87.8	91.1	91.1	0		
3 Point Scale Conversion	3	3	3	3	3	0	3	2	2	2	2	0	3	3	3	3	3	0		

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3	3	3	3	3	0
2	Theory / Practical Semesters Exams	3	2	2	2	2	0
3	Projects/Seminar/Tour/Field Visits etc	3	3	3	3	3	0

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3.0	3.0	3.0	3.0	3.0	
2	Theory / Practical Semesters Exams	3.0	2.0	2.0	2.0	2.0	
3	Projects/Seminar/Tour/Field Visits etc	3.0	3.0	3.0	3.0	3.0	
	Average CO attainment	3.00	2.67	2.67	2.67	2.67	0.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	Yes	No

Course Outcomes (CO) and CO Attainment Level for AY-2023-24 (Batch 2021-2024)																						
TY BSC (G.S) BOT		Semester-VI						Subject	Plant Diversity III						Subject Code: USBO601						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/ NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	23408	9	6	9	6			76	41					8	8	8	9			3.0	Yes	
2	23406	9	8	7	6			67		42				5	5	6	7			2.1	Yes	
3	23403	9	8	8	8			73			43			4	8	9	8			2.6	Yes	
4	23410	9	8	8	8				64	44				8	8	8	9			3.0	Yes	
5	23405	10	8	8	9			42	56					5	5	6	7			2.1	Yes	
6	23401	10	8	8	8				43	46				4	5	9	8			2.4	Yes	
7	23411	10	7	8	8					51	42			8	9	8	8			3.0	Yes	
8	23402	8	7	9	8				44	63				8	8	9	5			2.7	Yes	
9	23404	8	7	7	8			43			44			5	6	7	5			2.1	Yes	
10	23409								45		67			5	4	4	7			1.8	No	
11	23407	9	8	8	8					47	65			9	8	7	9			3.0	Yes	
Tot Marks		91	75	80	77	0	0	301	293	293	261	0	0	69	74	81	82	0	0			
Average Marks		10.1	8.33	8.89	8.56	0	0	75.3	73.3	73.3	65.3	0	0	7.67	8.22	9	9.11	0	0			

CO Attainment

B. Sc GS (Botany)

Average Attainment	101	83.3	88.9	85.6	0	0	75.3	73.3	73.3	65.3	0	0	76.7	82.2	90	91.1	0	0		
3 Point Scale Conversion	3	3	3	3	0	0	3	3	3	2	0	0	3	3	3	3	0	0		

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3	3	3	3	0	0
2	Theory / Practical Semesters Exams	3	3	3	2	0	0
3	Projects/Seminar/Tour/Field Visits etc	3	3	3	3	0	0

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3.0	3.0	3.0	3.0		
2	Theory / Practical Semesters Exams	3.0	3.0	3.0	2.0		
3	Projects/Seminar/Tour/Field Visits etc	3.0	3.0	3.0	3.0		
	Average CO attainment	3.00	3.00	3.00	2.67	0.00	0.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	No	No

Course Outcomes (CO) and CO Attainment Level for AY-2023-24 (Batch 2021-2024)																						
TY BSC (G.S) BOT		Semester-VI						Subject	Plant Diversity IV						Subject Code: USBO602						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/ NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	23408	8	9	9	8	9		70	41					4	8	9	8			2.6	Yes	
2	23406	10	8	7	9	8		59		42				7	8	7	9			2.8	Yes	
3	23403	8	10	7	8	8			70		43			5	5	6	4			1.8	No	
4	23410	10	9		9	10			61			44		4	5	4	8			1.9	No	
5	23405	9	7	6	8			67			42			7	9	8	4			2.5	Yes	
6	23401	7		6	8	10			43	54				8	8	9	5			2.7	Yes	
7	23411				7	10				42	62			5	6	7	4			2.0	Yes	
8	23402		8	6	9				44		62			5	4	4	7			1.8	No	
9	23404		8	6	9					43		41		9	8	7	9			3.0	Yes	
10	23409										45	80		8	4	8	7			2.5	Yes	
11	23407	7		8	9	9		56				47		8	7	7	5			2.5	Yes	
Tot Marks		59	59	55	84	64	0	252	259	181	254	212	0	70	72	76	70	0	0			
Average Marks		6.56	6.56	6.11	9.33	7.11	0	84	86.3	60.3	84.7	70.7	0	7.78	8	8.44	7.78	0	0			

CO Attainment

B. Sc GS (Botany)

Average Attainment	65.6	65.6	61.1	93.3	71.1	0	84	86.3	60.3	84.7	70.7	0	77.8	80	84.4	77.8	0	0		
3 Point Scale Conversion	2	2	2	3	3	0	3	3	2	3	3	0	3	3	3	3	0	0		

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	2	2	2	3	3	0
2	Theory / Practical Semesters Exams	3	3	2	3	3	0
3	Projects/Seminar/Tour/Field Visits etc	3	3	3	3	0	0

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3.0	3.0	3.0	3.0	3.0	
2	Theory / Practical Semesters Exams	2.0	1.0	0.0	1.0	0.0	
3	Projects/Seminar/Tour/Field Visits etc	2.0	2.0	2.0	2.0	3.0	
	Average CO attainment	2.33	2.00	1.67	2.00	2.00	0.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	No	Yes	Yes	No

Course Outcomes (CO) and CO Attainment Level for AY-2023-24 (Batch 2021-2024)																						
TY BSC (G.S) BOT		Semester-VI						Subject	Form & Functions III						Subject Code: USBO603						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/ NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	23408	10	9	9	10			69			44			4	5	4	8			1.9	FALSE	
2	23406	10	9	9	10				57	45				7	9	8	4			2.5	Yes	
3	23403	10	9		10					82	45			8	8	9	5			2.7	Yes	
4	23410	9	9	9	9			45			85			5	6	7	4			2.0	Yes	
5	23405	8	9	9	10				43	55				5	4	4	7			1.8	No	
6	23401	8	9	9				46	57					9	8	7	9			3.0	Yes	
7	23411	9	9		10			70	46					5	6	7	4			2.0	Yes	
8	23402	9	9		9				68	46				5	4	4	7			1.8	No	
9	23404	9	9		9			58			42			9	8	7	9			3.0	Yes	
10	23409									42	80			9	8	7	9			3.0	Yes	
11	23407	9	9	9	9				44	54				4	4	5	4			1.5	No	
Tot Marks		91	90	54	86	0	0	288	315	324	296	0	0	70	70	69	70	0	0			
Average Marks		10.1	10	6	9.56	0	0	72	78.8	81	74	0	0	7.78	7.78	7.67	7.78	0	0			

CO Attainment

B. Sc GS (Botany)

Average Attainment	101	100	60	95.6	0	0	72	78.8	81	74	0	0	77.8	77.8	76.7	77.8	0	0		
3 Point Scale Conversion	3	3	2	3	0	0	3	3	3	3	0	0	3	3	3	3	0	0		

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3	3	2	3	0	0
2	Theory / Practical Semesters Exams	3	3	3	3	0	0
3	Projects/Seminar/Tour/Field Visits etc	3	3	3	3	0	0

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3.0	3.0	2.0	3.0		
2	Theory / Practical Semesters Exams	3.0	3.0	3.0	3.0		
3	Projects/Seminar/Tour/Field Visits etc	3.0	3.0	3.0	3.0		
	Average CO attainment	3.00	3.00	2.67	3.00	0.00	0.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	No	No

Course Outcomes (CO) and CO Attainment Level for AY-2023-24 (Batch 2021-2024)																						
TY BSC (G.S) BOT		Semester-VI						Subject	Current Trends in Plant Science- II						Subject Code: USBO604						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/ NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	23408	8	7	7	8			80	44					5	4	4	7			1.8	No	
2	23406	7		7	8				80	45				9	8	7	9			3.0	Yes	
3	23403		8	7	8					80	45			5	6	7	4			2.0	Yes	
4	23410	7	8	7	7					44	73			5	4	4	7			1.8	No	
5	23405	7		7	7					80	43			9	8	7	9			3.0	Yes	
6	23401	6						46	71					9	8	7	9			3.0	Yes	
7	23411	7	6	7	8			76	46					4	4	5	4			1.5	No	
8	23402	6	6	7	8				71	46				5	4	4	7			1.8	No	
9	23404	6	6	8	8			42		65				9	8	7	9			3.0	Yes	
10	23409									42	80			9	8	7	9			3.0	Yes	
11	23407		6	7				44			61			4	4	5	4			1.5	No	
Tot Marks		54	47	64	62	0	0	288	312	402	302	0	0	73	66	64	78	0	0			
Average Marks		6	5.22	7.11	6.89	0	0	72	78	101	75.5	0	0	8.11	7.33	7.11	8.67	0	0			

CO Attainment

B. Sc GS (Botany)

Average Attainment	60	52.2	71.1	68.9	0	0	72	78	101	75.5	0	0	81.1	73.3	71.1	86.7	0	0		
3 Point Scale Conversion	2	1	3	2	0	0	3	3	3	3	0	0	3	3	3	3	0	0		

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	2	1	3	2	0	0
2	Theory / Practical Semesters Exams	3	3	3	3	0	0
3	Projects/Seminar/Tour/Field Visits etc	3	3	3	3	0	0

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	2.0	1.0	3.0	2.0		
2	Theory / Practical Semesters Exams	3.0	3.0	3.0	3.0		
3	Projects/Seminar/Tour/Field Visits etc	3.0	3.0	3.0	3.0		
	Average CO attainment	2.67	2.33	3.00	2.67	0.00	0.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	No	No

Course Outcomes (CO) and CO Attainment Level for AY-2023-24 (Batch 2021-2024)																						
TY BSC (G.S) BOT		Semester-VI						Subject	Horticulture & Gardening-II						Subject Code: USBO605						Individual Attainment	
Sr No	Student Exam Seat Number	Internal Test/Assessment						Theory / Practical Semesters Exams						Projects/Seminar/Tour/Field Visits etc						Average CO Attainment	Attained YES/NO Target Level: 2.0	
		CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06			
1	23408	9	9					86	86					5	4	5	4			1.6	No	
2	23406	9	9	9	9			88	91					5	4	4	7			1.8	No	
3	23403	9	9	9	9				94		92			9	7	7	9			2.9	Yes	
4	23410	9	9		6					90	89			9	8	7	5			2.6	Yes	
5	23405	9	8	9	7			91			82			4	4	4	4			1.5	No	
6	23401	9	8		6			92			80			9	8	7	7			2.8	Yes	
7	23411	9	8	9	5			92		88				5	4	7	9			2.3	Yes	
8	23402	9	9	9	5					86	93			4	4	5	4			1.5	No	
9	23404	9	8	9					68	81				9	5	7	9			2.7	Yes	
10	23409								86	94				5	8	7	9			2.6	Yes	
11	23407	9	9	9	9			81	93					4	4	5	4			1.5	No	
Tot Marks		90	86	63	56	0	0	530	518	439	436	0	0	68	60	65	71	0	0			
Average Marks		10	9.56	7	6.22	0	0	133	130	110	109	0	0	7.56	6.67	7.22	7.89	0	0			

CO Attainment

B. Sc GS (Botany)

Average Attainment	100	95.6	70	62.2	0	0	133	130	110	109	0	0	75.6	66.7	72.2	78.9	0	0		
3 Point Scale Conversion	3	3	3	2	0	0	3	3	3	3	0	0	3	2	3	3	0	0		

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3	3	3	2	0	0
2	Theory / Practical Semesters Exams	3	3	3	3	0	0
3	Projects/Seminar/Tour/Field Visits etc	3	2	3	3	0	0

Scale	Parameter	CO 01	CO 02	CO 03	CO 04	CO 05	CO 06
1	Internal Test/Assessment	3.0	3.0	2.0	2.0		
2	Theory / Practical Semesters Exams	3.0	3.0	3.0	3.0		
3	Projects/Seminar/Tour/Field Visits etc	3.0	2.0	3.0	3.0		
	Average CO attainment	3.00	2.67	2.67	2.67	0.00	0.00
	Attained (YES/NO) Target Level: 2	Yes	Yes	Yes	Yes	No	No