



Where Science is a Tradition

**SAGE University, Indore**  
**INSTITUTE OF SCIENCES**  
**CHOICE BASED CREDIT SYSTEM**  
 With Effective from Session: 2024 - 25

**Program: Bachelor of Science in Microbiology (Honours)**  
**Semester: I**

**Program Code: B Sc (MB) H**  
**Admission Batch 2024 - 25**

**Subject wise Distribution of Marks and corresponding Credits**

S.N.	Subject Code	Category	Subject Title	Maximum Marks Allotted											Credits	Credits Hours	
				Theory(100 Marks)			Practical/Studio (50 Marks)			Total Marks	Hours/week						
				End Sem	Continuous Internal Evaluation Mid Sem Test (MST)	Attendance/ Quiz /Assig./Presentations	End Sem. Exam (ESE)For Practical and Viva	Continuous Internal Evaluation	L		T	P	SM	NTCC			
1	BLSDCBMB001T	DC	Introduction & Scope of Microbiology	60	20	20	–	–	–	100	3	0	0	–	0	3	3
2	BLSDCBMB002T	DC	Bacteriology	60	20	20	–	–	–	100	3	0	0	–	0	3	3
3	BLSDCBMB003T	DC	Introductory Virology & Mycology Lab	60	20	20	–	–	–	100	3	0	0	–	0	3	3
4	BLSDCBMB001P	DC	Introduction & Scope of Microbiology	–	–	–	30	10	10	50	0	0	2	–	0	1	2
5	BLSDCBMB002P	DC	Bacteriology Lab	–	–	–	30	10	10	50	0	0	2	–	0	1	2
6	BLSDCBMB003P	DC	Introductory Virology & Mycology Lab	–	–	–	30	10	10	50	0	0	2	–	0	1	2
7	GESGESD001T	GSEEC	Essential Skill Development	60	20	20	–	–	–	100	2	–	–	–	–	2	2
8	GESGESD001P	GSEEC	Essential Skill Development				30	10	10	50	–	–	4	–	–	2	4
9	XXXDSXXXXXXX	DS	Refer the elective from the list	–	–	–	30	10	10	50	0	0	4	–	0	2	4
10	XXXGEXXXXXXX	GE	Refer the elective from the University list	60	20	20	–	–	–	100	2	0	0	4	0	4	6
<b>TOTAL-</b>				<b>300</b>	<b>100</b>	<b>100</b>	<b>150</b>	<b>50</b>	<b>50</b>	<b>750</b>	<b>13</b>	<b>0</b>	<b>14</b>	<b>4</b>	<b>0</b>	<b>22</b>	<b>31</b>

**Legends**

L= Lecture	3 Hr	3 CR
T= Tutorial		
P= Practical	2 Hr	1 CR
S= Studio		
NTCC = Non		
M= MOOC	SWAYA M/NPTEL	Certificate
BM = Blended MOOC	1 Hr	1 CR

<b>NOTE :</b>	<b>GE to be selected from the university list</b>
	<b>WPR is for NTCC</b>
	<b>Assignment / VIVA for NTCC</b>
	<b>Assignment / VIVA / Lab manual for P</b>
	<b>MOOCS will get credits by SWAYAM or NPTEL</b>

**List Of DSEEC**

BLSDSBBT001P	Basics of Plant Tissue Culture
BLSDSBMB001P	Basics of Microscopy

**Details of GE Offered**

BLSGECBZ001B	Biodiversity Conservation
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