

**B.Sc Course Matrix**

<b>I Semester B.Sc</b>							
Part	Paper	Title	Hours	Marks			Credits
				IA	Exam	Total	
Part-1	LK/S/H B1	Language(Kannada/Sanskrit/Hindi)	4	30	70	100	2
	LE B1	Language English-I	4	30	70	100	2
Part-2	1BS-1T	Physics/Botany-I	4	30	70	100	4
	1BS-2T	Mathematics/Zoology-I	4	30	70	100	4
	1BS-3T	Chemistry/Electronics/Computer Science-I	4	30	70	100	4
	1BS-4P	Physics/Botany-I	3	15	35	50	1
	1BS-5P	Mathematics/Zoology	3	15	35	50	1
	1BS-6P	Chemistry/Electronics/Computer Science	3	15	35	50	1
Part-3	MC1	Computer Application & Information Technology	4	30	70	100	2
		Computer Application & Information Technology LAB	3	15	35	50	1
<b>Total Marks &amp; Credits</b>				<b>240</b>	<b>560</b>	<b>800</b>	<b>22</b>
<b>II Semester B.Sc</b>							
Part	Paper	Title	Hours	Marks			Credits
				IA	Exam	Total	
Part-1	LK/S/H B1	Language(Kannada/Sanskrit/Hindi)	4	30	70	100	2
	LE B1	Language English-I	4	30	70	100	2
Part-2	2BS-1T	Physics/Botany-II	4	30	70	100	4
	2BS-2T	Mathematics/Zoology-II	4	30	70	100	4
	2BS-3T	Chemistry/Electronics/Computer Science-II	4	30	70	100	4
	2BS-4P	Physics/Botany-II	3	15	35	50	1
	2BS-5P	Mathematics/Zoology	3	15	35	50	1
	2BS-6P	Chemistry/Electronics/Computer Science	3	15	35	50	1
Part-3	MC2	Indian Constitution & Human Right	4	30	70	100	2
<b>Total Marks &amp; Credits</b>				<b>225</b>	<b>525</b>	<b>750</b>	<b>21</b>

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III Semester B.Sc							
Part	Paper	Title	Hours	Marks			Credits
				IA	Exam	Total	
Part-1	LK/S/H B1	Language(Kannada/Sanskrit/Hindi)	4	30	70	100	2
	LE B1	Language English-III	4	30	70	100	2
Part-2	3BS-1T	Physics/Botany-III	4	30	70	100	4
	3BS-2T	Mathematics/Zoology-III	4	30	70	100	4
	3BS-3T	Chemistry/Electronics/Computer Science-III	4	30	70	100	4
	3BS-4T	Physics/Botany-III	4	30	70	100	4
	3BS-5P	Mathematics/Zoology	3	15	35	50	1
	3BS-6P	Chemistry/Electronics/Computer Science	3	15	35	50	1
Part-3	MC3	Human Resource Management	2	15	35	50	1
	OE	Open to the students of Other Disciplines	2	15	35	50	1
Total Marks & Credits				240	560	800	24
IV Semester B.Sc							
Part	Paper	Title	Hours	Marks			Credits
				IA	Exam	Total	
Part-1	LK/S/H B1	Language(Kannada/Sanskrit/Hindi)	4	30	70	100	2
	LE B1	Language English-IV	4	30	70	100	2
Part-2	4BS-1T	Physics/Botany-IV	4	30	70	100	4
	4BS-2T	Mathematics/Zoology-IV	4	30	70	100	4
	4BS-3T	Chemistry/Electronics/Computer Science-IV	4	30	70	100	4
	4BS-4T	Physics/Botany-IV	4	30	70	100	4
	4BS-5P	Mathematics/Zoology	3	15	35	50	1
	4BS-6P	Chemistry/Electronics/Computer Science	3	15	35	50	1
Part-3	MC4	Value Education	2	15	35	50	1
	SD	Skill Development	2	15	35	50	1
Total Marks & Credits				240	560	800	24

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<b>V Semester B.Sc</b>							
Part	Paper	Title	Hours	Marks			Credits
				IA	Exam	Total	
<b>Part-1</b>	5BS-1T	Physics/Botany Paper V	4	30	70	100	4
	5BS-2T	Physics/Botany Paper VI	4	30	70	100	4
	5BS-3T	Mathematics/Zoology Paper V	4	30	70	100	4
	5BS-4T	Mathematics/Zoology Paper VI	4	30	70	100	4
	5BS-5T	Chemistry/Electronics/Comp Science V	4	30	70	100	4
	5BS-6T	Chemistry/Electronics/Comp Science VI	4	30	70	100	4
	5BS-7P	Physics/Botany Paper V	3	15	35	50	1
	5BS-8P	Physics/Botany Paper VI	3	15	35	50	1
	5BS-9P	Mathematics/Zoology Paper V	3	15	35	50	1
	5BS-10P	Mathematics/Zoology Paper VI	3	15	35	50	1
	5BS-11P	Chemistry/Electronics/Comp Science V	3	15	35	50	1
	5BS-12P	Chemistry/Electronics/Comp Science VI	3	15	35	50	1
<b>Part-2</b>	MC5	Communicative English	2	15	35	50	1
<b>Part-3</b>	S1	Seminar I				50	1
	S2	Seminar II				50	1
<b>Total Marks &amp; Credits</b>				<b>285</b>	<b>665</b>	<b>1050</b>	<b>33</b>
<b>VI Semester B.Sc</b>							
Part	Paper	Title	Hours	Marks			Credits
				IA	Exam	Total	
<b>Part-1</b>	6BS-1T	Physics/Botany Paper V	4	30	70	100	4
	6BS-2T	Physics/Botany Paper VI	4	30	70	100	4
	6BS-3T	Mathematics/Zoology Paper V	4	30	70	100	4
	6BS-4T	Mathematics/Zoology Paper VI	4	30	70	100	4
	6BS-5T	Chemistry/Electronics/Comp Science V	4	30	70	100	4
	6BS-6T	Chemistry/Electronics/Comp Science VI	4	30	70	100	4
	6BS-7P	Physics/Botany Paper V	3	15	35	50	1
	6BS-8T	Physics/Botany Paper VI	3	15	35	50	1
	6BS-9P	Mathematics/Zoology Paper V	3	15	35	50	1
	6BS-10T	Mathematics/Zoology Paper VI	3	15	35	50	1
	6BS-11P	Chemistry/Electronics/Comp Science V	3	15	35	50	1
	6BS-12P	Chemistry/Electronics/Comp Science VI	3	15	35	50	1
<b>Part-2</b>	MC6	Environmental Science	2	15	35	50	1
<b>Part-3</b>	PRO	PROJECT	-	-	-	50	1
<b>Total Marks &amp; Credits</b>				<b>285</b>	<b>665</b>	<b>1000</b>	<b>32</b>