

**The General Course Structure for the Bachelor of Science (B.Sc.) Programme shall be as below**

General Programme					Major Programme			
Semester	Compulsory	Non Major	Skill based	Total	Compulsory	Non Major	Major	Total
I	100	300	-	400	100	200	100	400
II	100	300	-	400	100	200	100	400
III	100	300	-	400	-	200	200	400
IV	100	300	-	400	-	200	200	400
V	-	300	100	400	-	-	400	400
VI	-	300	100	400	-	-	400	400

**Semester I**

General programme				Major programme			
Course Code	Type	Title	Total Marks	Course Code	Type	Title	Total Marks
	Compulsory	English (I)	100		Compulsory	English (I)	100
	Non -Major	Non -Major I (Course I)	100		Non -Major	Non -Major I (Course I)	100
	Non -Major	Non -Major II (Course I)	100		Non -Major	Non -Major II (Course I)	100
	Non -Major	Non- Major III(Course I)	100		Non -Major	Major (Course I)	100
	Total		400		Total		400

## Semester II

General programme				Major programme			
Course Code	Type	Title	Total Marks	Course Code	Type	Title	Total Marks
	Compulsory	English (II)	100		Compulsory	Computer Skill	100
	Non -Major	Non -Major I (Course II)	100		Non -Major	Non -Major I (Course II)	100
	Non -Major	Non -Major II (Course II)	100		Non -Major	Non -Major (Course II)	100
	Non -Major	Non- Major III(Course II)	100		Non -Major	Major (Course II)	100
	Total		400		Total		400

## Semester III

General programme				Major programme			
Course Code	Type	Title	Total Marks	Course Code	Type	Title	Total Marks
	Compulsory	Computer Skill/ Communicative Skills	100		Compulsory	English (II)	100
	Compulsory	English III	100		Non -Major	Non -Major (Course III)	100
	Non -Major	Non -Major I (Course III)	100		Major	Major (Course III)	100
	Non -Major	Non- Major II (Course III)	100		Major	Major (Course IV)	100
	Compulsory	Env.Studies	*		Compulsory	Env.Studies	*

	Total		400		Total		400
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\*There shall be a compulsory course on Environmental Studies of 100 marks, which shall be evaluated in grades

#### Semester IV

General programme				Major programme			
Course Code	Type	Title	Total Marks	Course Code	Type	Title	Total Marks
	Compulsory	Multidisciplinary	100		Compulsory	Multidisciplinary	100
	Compulsory	MIL III	100		Non -Major	Non -Major (Course IV)	100
	Non -Major	Non -Major I (Course IV)	100		Major	Major (Course V)	100
	Non -Major	Non- Major II (Course IV)	100		Major	Major (Course VI)	100
	Total		400		Total		400

#### Semester V

General programme				Major programme			
Course Code	Type	Title	Total Marks	Course Code	Type	Title	Total Marks
	Non Major	Non Major I(Course V)	100		Major	Major (Course VII)	100
	Non Major	Non Major II(Course V)	100		Major	Major (Course VIII)	100

	Skill Based	Skill Based I(Course I)	100		Major	Major (Course IX)	100
	Skill Based	Skill Based I (Course II)	100		Major	Major (Course X)	100
	Total		400		Total		400

## SEMESTER VI

General programme				Major programme			
Course Code	Type	Title	Total Marks	Course Code	Type	Title	Total Marks
	Non Major	Non Major I(Course VI)	100		Major	Major (Course XI)	100
	Non Major	Non Major II(Course VI)	100		Major	Major (Course XII)	100
	Skill Based	Skill Based I(Course III)	100		Major	Major (Course XIII)	100
	Skill Based	Skill Based I (Course IV)	100		Major	Major (Course XIV)	100
	Total		400		Total		400

B. Course Structure of Bachelor of Science (B.Sc.) Programme in the Semester System

1. The syllabus for each course should be divided in to modules or units and questions shall be set from each unit and students shall be required to answer question from each unit. Unit –wise distribution of marks shall be shown in the syllabus.

2. The General Course Structure for the Bachelor of Science (B.Sc.) Programme shall be as below

General Programme					Major Programme			
Semester	Compulsory	Non Major	Skill based	Total	Compulsory	Non Major	Major	Total
I	100	300	-	400	100	200	100	400
II	100	300	-	400	100	200	100	400
III	100	300	-	400	-	200	200	400
IV	100	300	-	400	-	200	200	400
V	-	300	100	400	-	-	400	400
VI	-	300	100	400	-	-	400	400

### SEMESTER I

General Programme				Major Programme			
Course Code	Type	Title	Total Marks	Course Code	Type	Title	Total Marks
	Compulsory	English(I)	100		Compulsory	English(I)	100
	Non Major	Non Major I(Course I)	100		Non -Major	Non Major I(Course I)	100
	Non Major	Non Major II(Course I)	100		Non -Major	Non Major II(Course I)	100

	Non Major	Non Major III(Course I)	100		Non -Major	Major (Course I)	100
Total			400	Total			400

## SEMESTER II

General Programme				Major Programme			
Course Code	Type	Title	Total Marks	Course Code	Type	Title	Total Marks
	Compulsory	English(II)	100		Compulsory	Computer Skill	100
	Non Major	Non Major I(Course II)	100		Non -Major	Non Major I(Course II)	100
	Non Major	Non Major II(Course II)	100		Non -Major	Non Major (Course II)	100
	Non Major	Non Major III(Course II)	100		Non -Major	Major (Course II)	100
Total			400	Total			400

## SEMESTER III

General Programme			Major Programme				
Course Code	Type	Title	Total Marks	Course Code	Type	Title	Total Marks
	Compulsory	Computer Application Course I( Theory)	50		Non -Major	Non -Major I Theory (Course III)	60
	Compulsory	Computer Application Course II(Practical)	50		Non -Major	Non -Major I Practical (Course IV)	40
	Non -Major	Non Major I Theory (Course III)	60		Non -Major	Non -Major II Theory (Course III)	60
	Non -Major	Non Major I Practical(Course IV)	40		Non -Major	Non-Major II Practical (Course III)	40
	Non -Major	Non Major II Theory (Course III)	60		Major	Major Theory(Course III)	60
	Non -Major	Non –Major II Practical(Course IV)	40		Major	Major Practical (Course IV)	40
	Non -Major	Non Major III Theory (Course III)	60		Major	Major Theory(Course V)	60
	Non -Major	Non Major III Practical (Course IV)	40		Major	Major Course VI)	40
EV	Compulsory	Env.Studies	*	EV	Compulsory		*
Total			400	Total			400

There shall be a compulsory course on Environmental Studies of 100 marks, which shall be evaluated in grades

#### SEMESTER IV

General Programme			Major Programme				
Course Code	Type	Title	Total Marks	Course Code	Type	Title	Total Marks
	Compulsory	Computer Application Course III( Theory)	50		Non -Major	Non -Major I Theory (Course V)	60
	Compulsory	Computer Skill Course IV (Practical)	50		Non -Major	Non -Major I Practical (Course VI)	40
	Non -Major	Non Major I Theory (Course V)	60		Non -Major	Non -Major II Theory (Course V)	60
	Non -Major	Non Major I Practical(Course VI)	40		Non -Major	Non-Major II Practical (Course VI)	40
	Non -Major	Non Major II Theory (Course V)	60		Major	Major Theory(Course VII)	60
	Non -Major	Non –Major II Practical(Course VI)	40		Major	Major Practical (Course VIII)	40
	Non -Major	Non Major III Theory (Course V)	60		Major	Major Theory(Course IX)	60
	Non -Major	Non Major III Practical (Course VI)	40		Major	Major Course X)	40
			400				400



## SEMESTER V

General Programme			Major Programme				
Course Code	Type	Title	Total Marks	Course Code	Type	Title	Total Marks
	Non -Major	Non-Major I Theory(Course VII)	60		Major	Major Theory (Course XI)	60
		Non Major I Practical(Course VII)	40			Major Practical (Course XII)	40
	Non -Major	Non Major II Theory (Course VIII)	60		Major	Major Theory (Course XIII)	60
		Non Major II Practical(Course VIII)	40			Major Practical (Course XIV)	40
	Non -Major	Non Major III Theory (Course VII)	60		Major	Major Theory(Course XV)	60
		Non –Major III Practical(Course VIII)	40			Major Practical (Course XVI)	40
	Skill Based	Skill Based I ( Course I)	100		Major	Major Theory(Course XVII)	60
						Major Practical Course XVIII)	40
			400				400

**SEMESTER VI**

General Programme				Major Programme			
Course Code	Type	Title	Total Marks	Course Code	Type	Title	Total Marks
NM501	Non-Major	Non-Major I Theory (Course IX)	60		Major	Major Theory (Course XIX)	60
		Non-Major I Practical (Course X)	40			Major Practical (Course XX)	40
NM502	Non-Major	Non –Major II Theory (Course IX )	60		Major	Major Theory (Course XXI)	60
		Non Major II Practical (Course X)	40			Major Practical (Course XXII)	40
NM503	Non-Major	Non –Major III Theory (Course IX )	60		Major	Major Theory (Course XXIII)	60
		Non Major III Practical (Course X)	40			Major Practical (Course XXIV)	40
NM504	Non-Major	Skill Based I (Course I	100		Major	Major Theory (Course XXV)	60
						Major Practical (Course XXVI)	40
			400	Total			400