

**B.Sc (PCM) (w.e.f June 2010-11)**

First Year			Instructional System							Credits	Marks	
Course Code	SLM Code	Name of the subject	PC P	A W	VG D	PD P	PE C	P P W	I I L			
B.Sc(PCM)- 1	SC-101	Mathematics-I (Algebra, Trigonometry & Vectors)	√	√							5	100
B.Sc(PCM)-2	SC-102	Mathematics-II Geometry & Calculus	√	√							5	100
B.Sc(PCM)-3	SC-103	Physics-I (Mechanics)	√	√			√				5	100
B.Sc(PCM)-4	SC-104	Physics-II (Electricity & Magnetism)	√	√			√				5	100
B.Sc(PCM)-5	SC-105	Inorganic Chemistry	√	√			√				5	100
B.Sc(PCM)-6	SC-106	Organic Chemistry	√	√			√				5	100
B.Sc(PCM)-7	SC-107	Chemistry Practical					√				2	100
B.Sc(PCM)-8	SC-113	Physics Practical					√				2	100
<b>TOTAL</b>											<b>34</b>	<b>800</b>

Second Year			Instructional System							Credits	Marks	
Course Code	SLM Code	Name of the subject	PC P	A W	VG D	PD P	PE C	P P W	I I L			
B.Sc(PCM)-9	SC-114	Mathematics-III (Analysis)	√	√							5	100
B.Sc(PCM)-10	SC-115	Mathematics-IV (Special function & Mechanics)	√	√							5	100
B.Sc(PCM)-11	SC-116	Physics-III (Heat and Thermodynamics)	√	√			√				5	100
B.Sc(PCM)-12	SC-117	Physics-IV (Optics)	√	√			√				5	100
B.Sc(PCM)-13	SC-118	Physical Chemistry	√	√			√				5	100
B.Sc(PCM)-14	SC-119	Organic Chemistry-II	√	√			√				5	100
B.Sc(PCM)-15	SC-120	Chemistry Practical					√				2	100
B.Sc(PCM)-16	SC-121	Physics Practical					√				2	100
<b>TOTAL</b>											<b>34</b>	<b>800</b>

Third Year			Instructional System							Credits	Marks
Course Code	SLM Code	Name of the subject	PC P	A W	VG D	PD P	PE C	P P W	I I L		
B.Sc(PCM)-17	SC-127	Mathematics-V	√	√						5	100
B.Sc(PCM)-18	SC-128	Mathematics-VI	√	√						5	100
B.Sc(PCM)-19	SC-129	Physics-V (Atomic and Nuclear Physics)	√	√			√			5	100
B.Sc(PCM)-20	SC-130	Physics-VI (Electronics)	√	√			√			5	100
B.Sc(PCM)-21	SC-131	Environmental Studies	√	√			√			5	100
B.Sc(PCM)-22	SC-132	Industrial Chemistry	√	√			√			5	100
B.Sc(PCM)-23	SC-133	Chemistry Practical					√			2	100
B.Sc(PCM)-24	SC-134	Physics Practical					√			2	100
<b>TOTAL</b>									<b>34</b>	<b>800</b>	