

Subject Selection Table for Bachelor of Science (B.Sc.) Math & Life Science IInd Semester Students

Program Code and Program Title	Subject	Major Subject Theory	Major Subject Practical	Minor Subject Theory	Minor Subject Practical	MD 1 Theory	MD 1 Practical	MD2	AEC/AMSC	VAC
140-Bachelor of Science	MD2							531512 : Mental Health & Wellbeing (4.00)		
140-Bachelor of Science	AEC/AMSC								331217 : Basic Yoga Practices, (2.00)	
140-Bachelor of Science	VAC									331212 : Life Skills & Personality Development, (2.00)
140-Bachelor of Science	Math	232112 : Mathematics Major - (Differential Equation) (4.00)	NA	232113 : Mathematics Minor - (Differential Equation) (4.00)	NA	232512 : Basic Statistics (4.00)				
140-Bachelor of Science	Chemistry	212112 : Chemistry Major - (Chemical Energetics, Equilibria and Organic Chemistry) (2.00)	212612 : Chemistry Major - (Chemical Energetics, Equilibria and Organic Chemistry - Practical) (2.00)	212113 : Chemistry Minor - (Chemical Energetics, Equilibria and Organic Chemistry) (2.00)	212613 : Chemistry Minor - (Chemical Energetics, Equilibria and Organic Chemistry - Practical) (2.00)	212512 : Basics of Environmental Chemistry-II (2.00)	212912 : Basics of Environmental Chemistry-II - Practical (2.00)			
140-Bachelor of Science	Physics	242112 : Physics Major (Electricity and Magnetism) (2.00)	242612 : Physics Major (Electricity and Magnetism - Practical) (2.00)	242113 : Physics Minor (Electricity and Magnetism) (2.00)	242613 : Physics Minor (Electricity and Magnetism - Practical) (2.00)	242512 : Physics of the Earth and Atmosphere (4.00)	NA			
140-Bachelor of Science	Zoology	342112 : Zoology Major (Animal Diversity-II) (2.00)	342612 : Zoology Major (Animal Diversity-II - Practical) (2.00)	342113 : Zoology Minor (Animal Diversity-II) (2.00)	342613 : Zoology Minor (Animal Diversity-II - Practical) (2.00)	342512 : Basic Instrumentation (2.00)	342912 : Basic Instrumentation - Practical (2.00)			
140-Bachelor of Science	Botany	312112 : Botany Major (Diversity of Cryptogams) (2.00)	312612 : Botany Major (Diversity of Cryptogams - Practical) (2.00)	312113 : Botany Minor (Study of Cryptogams) (2.00)	312613 : Botany Minor (Study of Cryptogams - Practical) (2.00)	312512 : Herbarium Methodology and Plant Nomenclature (2.00)	312912 : Herbarium Methodology and Plant Nomenclature - Practical (2.00)			
140-Bachelor of Science	Defence	412112 : Defence Major (Defence Mechanism of Indian) (3.00)	412612 : Defence Major Practical (Scale) (1.00)	412113 : Defence Minor (Defence Mechanism of Indian -) (3.00)	412613 : Defence Minor Practical (Scale) (1.00)	412512 : Terrorism : Issues and Challenges (4.00)	NA			
140-Bachelor of Science	Geology	422112 : Geology Major (Crystallography & Mineralogy) (2.00)	422612 : Geology Major (Crystallography & Mineralogy - Practical) (2.00)	422113 : Geology Minor (Crystallography & Mineralogy) (2.00)	422613 : Geology Minor (Crystallography & Mineralogy - Practical) (2.00)	422512 : Elementary Knowledge of Earth Part - II (2.00)	422912 : Elementary Knowledge of Earth Part - II - Practical (2.00)			