## Syllabus for the M.sc Entrance test

B.Sc. Medical Botany and Zoology 1st semester	
Course title	
Microbial diversity (Bacteria, Virus, algae and fungi	)
Cell Biology	
Life and Diversity from Protozoa to	
Helminthes	
Cell Biology	
B.Sc. Medical Botany and Zoology 2nd semester	
Diversity of Archegoniates	
Genetics	
Life and Diversity from Annelida to Hemichordata	
Genetics	
B.Sc. Medical Botany and Zoology 3rd semester	
Biology and diversity of seed plants-I	
Plant anatomy	
Life and Diversity of Chordates	
Mammalian Physiology	
B.Sc. Medical Botany and Zoology 4th semester	
Biology and diversity of seed plants-II	
Plant embryology	
B.Sc. Medical Botany and Zoology 5th semester	
Plant physiology	
Ecology	
Environmental Biology	
Evolution and Developmental Biology	
B.Sc. Medical Botany and Zoology 6th semester	
Biochemistry and Biotechnology	
Economic botany	
Aquaculture and Pest Management-I	
Aquaculture and Pest Management-II	

Equal dinfribution of questions through the entire syllabrus is recommended.

Parylelle

Dean Faculty of Life Sciences CDLU, SIRSA