

Basic Course Guidelines and Pattern of Questions Paper for M.Phil./Ph.D Admission To the
School of Life Sciences

1. All questions are objective-type with multiple choice answers with a single correct option.
2. Each question carries equal mark.
3. Candidates will be tested in their basic knowledge on research methodology and core subjects of life sciences.
4. The paper will contain questions based on research methodology/experimental techniques related to life sciences research. The paper would also contain subject-specific questions encompassing different branches of life sciences, such as Biochemistry, Cell Biology, Genetics, Molecular Biology, Plant biology, Animal biology, Microbiology, Immunology, Ecology, Biophysics and Structural Biology etc.
5. There is no specific syllabus designed for the test, but the candidates are advised to consult CSIR/UGC-NET JRF syllabus for guidance.