

Tentative course list in the School of Biology- Vasanth 2022

Sl. No.	Course Code/Title	Faculty
First Year Courses		
1	BIO 121 Biomolecules	Dr. Ravi M / Dr. Nisha Kannan
2	BIO 122 Biology Lab II	Dr. Nisha Kannan, Dr Sandhya Ganesan
Second Year Courses		
3	BIO 221 Introduction to Cell Biology and Microbiology	Dr. Stalin Raj
4	BIO 212 Biology Lab III (Pending 3 rd semester lab)	Dr. Poonam Thakur
Third Year BS-MS, MSc, IPh.D. /Ph.D. Courses		
5	BIO/MSB 321 Structural Biology (Minor) (open to Ph. D.)	Dr. Ramanathan Natesh / Prof. M.R.N Murthy
6	BIO/MSB 322 Immunology (open to Ph. D.)	Prof. Murty Srinivasula
7	BIO/MSB 323 Cell Biology (open to Ph. D.)	Prof. Tapas Manna
8	BIO/MSB 324 Molecular Biology (open to Ph.D)	Dr. Sadananda Singh
9	BIO/MSB 325 Advanced Biology Lab II	Dr. Sabari Thirupathy
10	BIO 3201 Genome Stability (open to Ph. D.)	Dr. Nishant K T
Fourth/Fifth Year BS-MS, MSc, IPh.D. and Ph.D. Courses		
11	BIO 4201 Advanced Topics in Developmental Biology (open to Ph. D.)	Dr. Jishy Varghese
12	BIO 4207/6207 Ecological interactions (Open to Ph. D.) (Pre-requisite: Evolutionary ecology-BIO4102)	Prof. Hema Somanathan / Dr. Ullasa Kodandaramaiah
13	BIO 4208/AOE4201 Stem Cells and Regenerative Medicine (open to Ph.D) (Minor)	Dr. Satish Khurana
14	BIO 620 Research Methodology (Ph. D. course)	Prof. M.K. Mathew