## COURSE DETAILS FOR MONSOON SEMESTER-2021 OF ACADEMIC YEAR 2021-22

| Sr. No.  | Name of the Course   |
|--|--|
| MSc.   |  |
| Semester – I (all core courses)                |  |
| CM401  | Basic Biochemistry   |
| CM402  | General Microbiology   |
| CM403  | Cell & Developmental Biology                                       |
| CM404  | Anatomy & Physiology of Human Body                                 |
| CM405  | Pathology  |
| CM406  | Lab Practical (Biosafety, Biochemistry & Microbiology)             |
| Ph.D. Semester – I optional (to opt Any three) |  |
| CM601  | Concepts and perspective of molecular medicine                     |
| CM602  | Molecular basis of infectious diseases                             |
| CM603  | Molecular Basis of Metabolic Disorders                             |
| CM605  | Nuclear Receptors in Health and Disease                            |
| CM610N   | Cell Adhesion & Signalling   |
| CM612  | Pharmacology and Therapeutics                                      |
| CM613  | Adaptive Immunity  |
| CM614  | Mammalian Microbiome and Innate Immunity                           |
| CM615  | Biology of Cancer  |
| CM616  | Host pathogen interactions and therapeutic intervention strategies |