

**List of courses offered for Jan- June 2019 Semester**

| <b>Course code</b> | <b>Course title</b>                          | <b>Credits</b> | <b>Segment<br/>(eg : 1-2, 3-4,<br/>5-6 etc)</b> | <b>Time Table Slot<br/>(eg: A, B, C, etc)</b> | <b>Course Instructor(s) Name</b> | <b>Remarks(if any)</b> |
|--------------------|--|----------------|---|---|----------------------------------|------------------------|
| BO1010             | Introduction to Life Sciences                | 1              | 34  | B(Auditorium)                                 | Dr. Rajakumara Eerappa           | Core                   |
| BO6123             | Cell Technology                              | 2              | 14  | P   | Dr. Anindya Roy                  | Core                   |
| BO6133             | Protein Technology                           | 2              | 14  | R   | Dr. Basant K Patel               | Core                   |
| BO6330             | RNA Biology & Therapeutics                   | 2              | 14  | G   | Dr. Ashish Misra                 | Core                   |
| BO7053             | Biomolecular NMR                             | 2              | 14  | C   | Dr. T. Rathinavelan              | Elective               |
| BO7280             | Pharmacology and physiology of receptors     | 2              | 36  | E   | Dr. Anamika Bhargava             | Elective               |
| BO6290             | Molecular Machines: DNA interacting proteins | 2              | 36  | F   | Dr. NK Raghavendra               | Elective               |
| BO6163             | Modern techniques in neurosciences           | 1              | 12  | S   | Dr. Sandeep Kumar Singh          | Elective               |
| BO5050             | Gene editing                                 | 1              | 56  | G   | Dr. Sandeep Kumar Singh          | Elective               |