## **Jaypee Institute of Information Technology**

**M.Tech. Biotechnology** 

**Semester IV** 

**Course Descriptions** 

## **Detailed Syllabus**

## Lecture-wise Breakup

| Course Code | 17M17BT216   | Semester Even |               | Semester M.Tech IV sem and Integrated XI sem |    |
|-------------|--------------|---------------|---------------|--|----|
|             |              |               |               | Session 2018-2019                            |    |
|             |              |               |               | Month from January to June                   |    |
| Course Name | Dissertation |               |               |  |    |
| Credits     | 16           |               | Contact Hours |  | 32 |

| Faculty (Names) | Coordinator(s)                 | Dr Reema Gabrani |
|-----------------|--------------------------------|------------------|
|                 | Teacher(s)<br>(Alphabetically) | Dr Reema Gabrani |

| COURSE | OUTCOMES  | COGNITIVE LEVELS |
|--------|---|------------------|
| CO1    | Identify the research problem and select suitable scientific<br>methods to solve the given research problem | Apply Level 3    |
| CO2    | Formulate the plan and test for hypothesis  | Create level 6   |
| C03    | Assess the key findings and interpret the data  | Evaluate Level 5 |
| C04    | Compose the written scientific report and effectively present<br>the data                                   | Create level 6   |