## Practical-12: Django

## Exercises:

- 1. Create and render a view 'welcome'. The view should display a welcome message.
- 2. Create and render a view 'about'. The view should display the 'about' information.
- 3. Create and render a view 'welcome'. The view should receive a string parameter e.g. 'username' in http request. The view should display "Welcome <username>".
- 4. Create and render a view 'factorial'. The view should receive an integer e.g. 'n' in http request. The view should render factorial of 'n' as http response.
- 5. Create and render a view 'oddeven'. The view should receive an integer e.g. 'n' in http request. The view should render either 'odd' or 'even' as http response.
- 6. Create and render a view 'showemployees'. The view should render employees records from the database table customers.
- 7. Create the following tables and populate with some sample data:
  - a. Job(date\_of\_joining, location, salary, qualification)
  - b. Book(id,title,author,published\_date)
  - c. Customer(name,ac no,mailid,phone number,age)