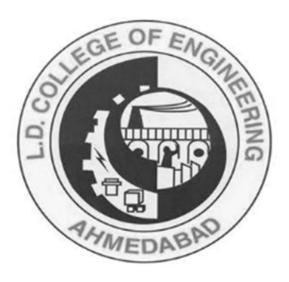
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Department of Information Technology

Academic Year :- 2021-22



GTU B.E. 7th Semester 3170001- Summer Internship

Subject / Topic : Python(Django)

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Day 10:-

- > This was our last days of this amazing internship. In this session we learned about databases and its applications.
- Django has a inbuilt support of mainly five databases.
 - 1. PostgreSQL
 - 2. MariaDB
 - 3. MySQL
 - 4. SQLite
 - 5. Oracle
- Then we learned how to connect MySQL and SQLite databases to our Django project and perform basic operations on databases with use of our Django application.
- ➤ Then we learned how make models and how to migrate into our connected databases.
- ➤ Then we learned how to perform CRUD operation separately. And saw how those work.
- ➤ Then we discussed some problems and errors which were coming to some student and solve them.
- Then we also discussed which are various platforms where we can deploy our Django project very easily.
- After that we jumped into Latest Technologies and discussed about them that which technologies are ruling market at present and also will rule in coming years.