

**TIB ACADEMY**  
TRAINING IN BANGALORE

# DELIVERING THE BETTER TRAINING



Flexible, Affordable, Accessible  
service.

CALL US  
+91 9513332301



## TIB ACADEMY'S SERVICE FEATURE



### Affordable Fees

We provide quality training with lowest price. This opportunity is available only at TIB Academy.



### Experienced Trainers

Learn technology with a experienced professional who have expertise in their particular technology.



### Flexible Timings

We believe that everyone should get the opportunity to learn their desired course. So we provide flexibility timings.

## Quick Contact



Second Floor and Third Floor, 5/3 BEML  
Layout, Varathur Main Road, Kundalahalli  
Gate, Bengaluru, Karnataka 560066  
[www.traininginbangalore.com](http://www.traininginbangalore.com)



[info@tibacademy.com](mailto:info@tibacademy.com)



+91 9513332306

dj





- Introduction to Django and its advantages
- Setting up development Environment
- Creating the project
- Creating the application
- Registering application
- URL mapper
- Database migrations
- Models
  - o Using models
  - o Model management
  - o Registering models
- Django admin site
- Creating a super user
- Configuring different views
- Defining the resource URLs
- Creating pages
- Designing views
- Designing templates
- Generic list and detail views
- Sessions framework
  - o User authentication and permissions
  - o Creating users and groups
- Setting up your authentication views
  - o Login template





- o Logout template
- o Password reset templates

Testing against authenticated users

Permissions

Working with forms

Django form handling process

Model Forms

Editing views

Django web application security

- Syllabus can be modified based on your requirement

For more : <https://www.traininginbangalore.com/python-training-in-bangalore/>





## Other Activities

### Assessments

- **Objective Assessments**

- Syntactical based
- Scenario based

*Note: At least 2 objective based assessments in each module*

- **Hands On – Practical Assessments**

- Scenario based

*Note: At least 2 Hands on assessments in each module*

### Assignments

- **Hands On – Practical Assignments**

*Note: At least 4 Hands on assignments in each module*

### Tasks – Home Work

- **Regular tasks on each module**

*Note: Tasks are focused more to improve self learning*

### Resume Support & Interview Preparation

- **Work on one or two mini projects**
- **Discuss and convert the current working project into Django project to add in resume & to explain Django experience in interviews**