



Web Application Development with MEAN STACK

Add-on Course for BCA Students

Organised by the Postgraduate Department of Computer Science & Applications
In association with ICT Academy of Kerala

Program Starts on **24.06.2022**

Duration **36hrs**

Venue: **Christ Nagar College Lab**

Topics

• Introduction to Bootstrap • Bootstrap GRID Options • Creating Responsive UI • Angular basics, forms and Call back function es6 • Basics of Routing • Introduction to Javascript Basics • Build with Node JS & Express JS • API testing using POSTMAN • Programming with MongoDB • CRUD Operations • MEAN integrated Product App building.

Faculty Coordinator:

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**COURSE
FEES**
₹ 3000/-

Web Application Development with MEAN STACK

(6-days Agenda || 36 hours)

Day 1

- Basics of HTML & CSS
- Introduction to Bootstrap
- Bootstrap GRID Options
- Creating Responsive UI

Day 2

- Angular basics - Project structure, data binding, component creation.
- Angular forms
- Call back function es6
- Basics of Routing

Day 3

- Routing , Angular services , API Integrations (using dummy API's)

Day 4

- Introduction to Javascript Basics and API
- Build with Node JS & Express JS
- API testing using POSTMAN

Day 5

- Programming with MongoDB
- CRUD Operations API development

Day 6

- MEAN integrated Product App building.







