



K. K. Wagh Education Society's

**K. K. Wagh Arts, Commerce, Science & Computer Science College, Kakasaheb Nagar**

At. Post. Kakasaheb Nagar, Tal. Niphad, Dist. Nashik – 422308.

(Affiliated to Savitribai Phule Pune University)

SPPU ID: PU/NS/ACSCS86/2004

College Code: 774

A.I.S.H.E. Code: C-42166



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[www.https://asck.kkwagh.edu.in](https://asck.kkwagh.edu.in)

## Department of Computer Science

### Certificate course on –“Basics of CodeIgniter”

**Duration: 30Hrs**

**Total Marks : 50**

**Course No: KKWCompBCI01**

### Syllabus (2023-2024)

#### Objectives:

- 1) The course is designed to aim at imparting a basic level appreciation programme for the students.
- 2) This helps the students to maintain their small account using the computers and enjoy in the world of information Technology.
- 3) After finishing this course, students will have a solid foundation in building basic websites.

Sr.No.	Topic	Description	No. of Lectures (Hrs)
1	Basic CodeIgniter	1) Introduction to CodeIgniter and its Installation. 2) CodeIgniter Architecture. 3) CodeIgniter MVC. 4) Models. 5) Views. 6) Controller. 7) Form Validation. 8) Basic Site Creation.	10 Hrs
2	Database Handling in CodeIgniter	1) Insert Query . 2) Select Query. 3) Update Query. 4) Delete Query.	5 Hrs
3	Practical on CodeIgniter and Database	1) Using CodeIgniter create a styled Forms, Checkboxes, Radio buttons, Dropdown lists, Textboxes, buttons, etc. 2) To design Website using CodeIgniter.	15 Hrs

**Prof.A.N.Pawar**  
Course Coordinator

**Prof.S.S.Jagtap**  
HOD

**Dr.B.L.Jadhav**  
Principal



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## Department of Computer Science Academic Year 2023-2024

**Certificate Course : 'Basics of CodeIgniter' (KKWCompBCI01)**

### Schedule of the course

Sr. No	Topic	Description	Name of the teacher
1.	<b>Basic CodeIgniter</b>	1) Introduction to CodeIgniter and its Installation. 2) CodeIgniter Architecture. 3) CodeIgniter MVC. 4) Models. 5) Views. 6) Controller. 7) Form Validation. 8) Basic Site Creation.	Prof.A.N.Pawar
2.	<b>Database Handling in CodeIgniter</b>	1) Insert Query . 2) Select Query. 3) Update Query. 4) Delete Query.	Prof.A.N.Pawar
3.	<b>Practical on CodeIgniter and Database</b>	1) Using CodeIgniter create a styled Forms, Checkboxes, Radio buttons, Dropdown lists, Textboxes, buttons, etc. 2) To design Website using CodeIgniter.	Prof.A.N.Pawar

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