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| **KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY** |
| **DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING** |

**YEAR: III YR I SEM AY: 2021-22**

**SUB: PROJECT WORK ACTION PLAN**

**WEEK-1**

**Discuss Project Idea and identify Requirements**

1. Objective of Your project.

2. Identify the Modules

3. Specify the technologies using to develop

**WEEK-2**

**Designing the project**

1. Draw rough sketches of each page UI (How it looks)

2. Identify navigations

3. Draw complete flow of your project from one page to other page.

**WEEK-3**

**Implement Static Web pages. (Complete view of the project)**

1. Write your HTML and CSS code for each page (It is always better to write CSS files separately)

2. Apply Navigation links between pages.

3. Check the data presenting in each page.

4. Add JavaScript for validation of forms

**WEEK-4**

**Test your static project**

1. Check that everything works according to your work-flow diagram or not

2. Check your UI for each page.

**WEEK-5**

**Prepare DB Diagram**

1. Design E-R Diagram for your project

2. Identify Functional Requirements

**Week-6**

**Implement Dynamic Web Pages**

1. Implementing Dynamic pages using PHP code to make the web pages live. (Internal-1)
2. Implementing Dynamic pages using Servlet/JSP to make the web pages live. (Internal-2)
3. Apply HttpRequest and HttpResponse handling properly

**Week-7**

**Test the Dynamic Project**

1. Check all the Functional Requirements

2. If any error found, report it.

3. Repeat Step-6 and Step-7 until you achieve your Project Objective.