**Weekly Diary for Industrial Training**

**at**

**Name of Industry:** IT Desk

**From** 07/06/2023 **To** 22/07/2023

**Name of Supervisor:** Reena Maradia

**Designation of Supervisor:** Senior Software Developer

**Name of the student:** Aditya Yuvraj Jadhav **Enrollment No:**2100560238

**Branch of Engineering:** Information Technology

**Name of Polytechnic:** Pimpri Chinchwad Polytechnic

**(Special instructions to students:**

**1) Write down the daily activity on the same day.**

**2) Make note of the important actual activity/ies only.**

**3) Summarize at the week – end.**

**4) Add extra sheets if needed for daily or weekly activity report.**

**Week 1: From 07/06 To 13/06**

**Expected Work:**

i. Study of organization chart of industry/plant with responsibilities of the different posts.

ii. General Study of industry, its location, its history and its product range, its size, number of employees, its turnover etc.

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| **Day** | **Activities carried out** |
| **1** | Visited the Company, We were able to understand the mission and vision of the Company |
| **2** | We checked out the infrastructure of the institution. |
| **3** | We met with the staff and introduced ourselves. |
| **4** | We studied about the Company’s ongoing projects. |
| **5** | We started the development of our project, learned basics of HTML |
| **6** | Hands-On Practice regarding the basics of HTML. |

**Weekly summarization of the above activities:**

* In this Web design course, we first explore the industry, their infrastructures, etc.
* We have interaction with working staff by their introduction to us.
* We visited different section, division of industry.
* We were able to understand the Company and started with the basics of project.

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**Week 2: From 14/06 To 20/06**

**Expected Work:** Study of layout and specifications of major machines, equipment and raw material / components used.

**List the sections of Industry visited and list the major machines, equipment and raw materials etc. studied:**

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| **Day** | **Activities carried out** |
| **1** | We use equipment’s in the industry like computers, laptops |
| **2** | Introduction to concept of front-end development. |
| **3** | Introduction to HTML and understand how to install and run Visual Studio Code Software.  Revised Basic HTML tags and learned about HTML styles, formatting and Table Tags. |
| **4** | Learned how to create forms by using Form tag.  Learned about adding images to background of webpage. |
| **5** | Discussed and research done on the project topic. |
| **6** | Understand Basic tags of CSS and how to inserting CSS like inline, internally and externally. |

**Weekly summarization of the above activities:**

* In this week we discussed about the domain of the project.
* We worked on the requirements and information required for the website.
* We created forms and revised about basic CSS.

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**Week 3: From** 21/07 **To** 27/06

**Expected Work:** Study of production processes along with production planning and control procedures.

**List the sections of Industry visited and list the major production process and products for which planning and control procedures etc. are studied:**

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| **Day** | **Activities carried out** |
| **1** | Applied CSS to existing HTML Forms. |
| **2** | Worked on the HTML Structure of Navigation Bar of the Project. |
| **3** | Applied CSS Styles to the navigation bar of Project. |
| **4** | Studied about Borders, Margins and Paddings Of CSS. |
| **5** | Learn about Advanced CSS. |
| **6** | Learn about Gradients and CSS Buttons. |

**Weekly summarization of the above activities:**

* In this week we applied CSS to forms and learned about CSS.
* Learned about Advanced CSS like CSS buttons, gradients, etc.

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**Week 4: From** 28/06 **To** 04/07

**Expected Work:** Study of testing and Quality Assurance processes.

**List the sections of Industry visited and list the major testing and quality assurance processes studied there.**

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| **Day** | **Activities carried out** |
| **1** | Created Main webpage for the website. |
| **2** | Applied Hover effect and gradients to the main web page. |
| **3** | Created Footer for website. And added CSS styles to it. |
| **4** | Created Registration Form for website. |
| **5** | Created Login Form and attached Login and registration form to navigation bar. |
| **6** | Introduction to JavaScript and created About Us Section page and attach it to navigation bar. |

**Weekly summarization of the above activities:**

* We created main home page of website.
* we created various web pages like About Us and created and added footer to webpages.
* We also created the login and registration forms for login in and sign in.
* Learned about JavaScript.

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**Week 5: From** 05/07 **To** 11/07

**Expected Work:** Study of preventive and breakdown maintenance & safety Practice adopted in industry.

List the sections of Industry visited and list

i) The major machines/plants whose preventive and breakdown maintenance procedures studied.

ii) The major safety practices adopted in the industry.

iii) Organization chart of the industry with responsibilities of different departments/posts.

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| **Day** | **Activities carried out** |
| **1** | Studied about JavaScript functions. |
| **2** | Learn about JavaScript Outputs like alert box which is applied to registration form. |
| **3** | Created Mechanical /Civil/Electrical Cad page under Training section. |
| **4** | Learn about JavaScript functions and practiced it. |
| **5** | Created Press Tool Deign webpage and attached it to training section. |
| **6** | Created Electrical Control Pannel Design (E-plan) webpage. |

**Weekly summarization of the above activities:**

* Learn about JS Outputs and functions.
* We created web pages under the training section like Mechanical/Civil/Electrical, Press Tool Design and Electrical Control Pannel Design.

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**Week 6: From** 12/07 **To** 18/07

**Expected Work: Report writing**

List the sections of Industry visited and list the major manuals/broachers such as operational manual, safety manual, maintenance manual, quality manuals referred/studied there for preparation of reports.

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| **Day** | **Activities carried out** |
| **1** | Created Placement webpage by using profile cards in it. |
| **2** | Created Contact Us webpage by adding location map in it. |
| **3** | Created Achievement webpage by using photo gallery in it |
| **4** | Attaching all webpage to each other by adding link to navigation bar and to footer |
| **5** | Worked on the report for industrial training. |
| **6** | Finalizing the website and adjusting the content according to website. |

**Weekly summarization of the above activities:**

* In this week we created the main section of our website like Placement, Achievements and contact us.
* We attach all webpages via navigation bar and footer.
* We finalize our project website by final adjustment of content.

**Signature of Student: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Signature of Industry Supervisor\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**