

WEEKLY DIARY
FOR
INDUSTRIAL TRAINING AT

Name of Industry:

From 8th June To 3rd July

Name of Supervisor: B.K.Bokare

Designation of Supervisor: Lecturer

Name of the Student: HARSH ZANWAR **Enrollment No.:**1800200119

Branch of Engineering: Information Technology

Name of Polytechnic: Government Polytechnic, Nanded.

(Special instructions to students:

- 1) Write down the daily activity on the same day.**
- 2) Make note of the important actual activity only.**
- 3) Summarize at the week end.**
- 4) Add extra sheets if needed for daily or weekly activity report.)**

WEEK 1: From 8th June To 12th June

Expected Work :

1. Study of Organization chart of industry/plant with responsibilities of the different posts.
2. General Study of industry, its Location. Its History and its product range, its size, number of employees, its turnover etc.

Day	Activities carried out
1	Introduction And Installation
2	Command line Programming
3	PHP Fundamentals : Variable/Operators/Decision Making
4	PHP Fundamentals: Loops And Arrays.
5	PHP Fundamentals: Functions.

Weekly summarization of the above activities:

We Installed Xampp Software and Then Using Visual Studio Code we Execute Basic Command line Program. We Learn Basic PHP Fundamentals Such as Variable, Operator, Decision making, Loops, Arrays And Functions.

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WEEK 2: From 15th June To 19th June

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

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

Day	Activities carried out
1	Form Handling Using PHP.
2	Web-Page Designing using HTML.
3	Cascading Style Sheet.
4	Customizing HTML Form Using Java Script.
5	MySQL Database: Configuration PHP MyAdmin and SQL Queries.

Weekly summarization of the above activities:

I Created a Basic form using PHP and I Designed PHP Form using HTML. I Learned About Cascading Style Sheet(CSS), Using CSS We Styled PHP Page. I also Configure PHP MyAdmin and SQL Queries.

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WEEK 3: From 22nd June To 26th June

Expected Work:

1. Study of Production processing along with Production Planning and Control.

Procedures

2. Expected Work: Study of Testing and Quality Assurance processes.

Day	Activities carried out
1	PHP-MySQL Database Connectivity.
2	PHP-MySQL Insert, Update, Delete.
3	PHP-MySQL Data Retrieval.
4	Session & Cookies Handling.
5	File Handling

Weekly summarization of the above activities:

I Connected my PHP Form to SQL Database Server then Performed Various SQL Queries Such as Insert, Update and Delete. Then I Retrieved that Database and Successfully performed Database and Form Connectivity.

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WEEK 4: From 29th June To 3rd July

1. Study of Preventive and Breakdown Maintenance and Safety practice adopted in industry.

2. Report Writing.

Day	Activities carried out
1	Sending E-Mail and SMS Programming.
2	Bootstrap: Responsive Website Designing and Project Development.
3	Bootstrap: Responsive Website Designing and Project Development.
4	AJAX and Project Development.
5	Project Development Guidelines.

Weekly summarization of the above activities:

I Learned to use Bootstrap. I also Created a Responsive Website using Bootstrap. I used Overall Studied PHP Fundamentals and SQL Queries and Web page Named as “**Incredible India**”.

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