

# INDUSTRIAL TRAINING

## STUDENT HANDBOOK

NAME: Devang Amrutiya

ENROLLEMENT NO: 21SOECA21001

BRANCH: MCA DIV: A SEMESTER: 3rd

YEAR OF ADMISSION: 2021

TRAINING DURATION: 18/07/2022 TO: 18/07/2023

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## **Objectives**

The objectives of a program of Industrial Training are:

Applying acquired knowledge in problem based exercises in real life Industrial projects.

Ensuring the relevant degree coursework and training programs conducted according to the expectations of the industry, to ensure the subject contents are relevant and up to date.

Providing opportunity for students to acquire practical skills and experience working on projects alongside industry experts.

Providing an opportunity for students to acquire interpersonal skills and ability for team work through interaction with professionals in their field of study.

Learning about ethics in the industry.

Learning accepted safety practices in the industry.

Providing an opportunity for students to learn about the industry of their discipline and related environment.

Providing an opportunity for the industry to identify potential employees and to feedback comments on the degree program at large.

Providing opportunity to obtain knowledge of how to make optimal decisions to resolve work challenges.

Overall, students will gain experience in the following:

- o Organizational skills and professional awareness.

- o Ability to work under supervision and directions.
- o Efficiently completing tasks, fostering good relationship with seniors and subordinates.
- o Communication skills and contribution to company.

## **Learning Outcomes**

Upon completion of Industrial Training, learners shall be able to:

- Extend the boundaries of knowledge through research and development.
- Develop significant commitment in the students 'profession/specialization.
- Integrate classroom theory with workplace practice.
- Develop greater clarity about academic and career goals.
- Develop new or advanced skills.
- Develop lifelong learning skills.
- Gain understanding of administrative functions and company culture.
- Appreciate the ethical basis of professional practice in relevant industry.
- Display a capacity for critical reasoning and independent learning.
- Exercise the role of the professional/specialist/manager/supervisor confidently in the relevant industry.
- Write formatted report explaining the work in industrial training and describing the experience.
- Assess the adequacy of training.
- Explore options in career plans and goals.
- Make a gradual transition from academia to career.

## **Company Profile:**

Name of Organization: Yudiz Solutions Limited

Managing Director: Mr. Bharat Patel

HR/Contact Person Name: Ms. Kinjal Shah

Mobile No.: +91 9409329795

Email Address: hr@yudiz.com

Industrial supervisor's name: Mr. Kirtan Gajjar

Designation: Functional Manager

Mobile No.: +91 9825969620

Email Address: kirtan@yudiz.com

Year of Establishment: \_\_\_\_\_

Address: 13th Floor, Bsquare 2, Iscon, Ambli Rd, Vikram Nagar, Ahmedabad, Gujarat 380054

Product Details: Web Development, Blockchain Development, Game Development, Mobile App Development, AR/VR Development, UI/UX, Artificial Intelligence.





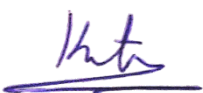


Details of testing facilities available: Automation & Manual

Any other special information: \_\_\_\_\_



# **Weekly Work Report**

## Week 1

Sr No.:	Date:	Description of work	Sign of Industry Supervisor
1	18/07/2022	OOPs, Need of OOPs, What was there before OOPs Class Object	
2	19/07/2022	Revises OOPs Class/UML Diagram Create UML Diagram of assigned definition (OTT Platform)	
3	20/07/2022	Overview of DS Types of DS Applications /Use cases Real-life applications Differences b/w DS	
4	21/07/2022	Time and Space complexity Searching algorithms Sorting algorithms	
5	22/07/2022	Quiz of previous topics of DS	
6	23/07/2022	Weekend	
Name of supervisor: <u>Mr. Kirtan Gajjar</u>  Supervisor's Sign: <u></u> Date: <u>22/07/2022</u> Remark by supervisor: _____			

## Weekly summary

Duration: From 18/07/2022 To 22/07/2022


Work assigned by the supervisor: OOPs, Need of OOPs, What was there before OOPs, Class Diagram, Class/UML Diagram, Create UML Diagram of assigned definition (OTT Platform), Overview of DS, Applications/Use cases, Real-life application, Differences between DS, Times and Space complexity, Searching algorithms, Sorting algorithms, Quiz of previous topics of DS.

Learning outcome: I learned about OOPs and need of OOPs, History of OOPs, Real time use of Class/UML Diagram, Overview of DS, Applications/Use cases, Real-life application, Differences between DS, Times and Space complexity, How time and space complexity is important in real time project, Searching algorithms and Sorting algorithms.

Remarks: \_\_\_\_\_







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Name of supervisor: Mr. Kirtan Gajjar

Sign of supervisor:  \_\_\_\_\_



## Week 2

Sr No.:	Date:	Description of work	Sign of Industry Supervisor
1	25/07/2022	Logic build programs (Part-1).	
2	26/07/2022	Logic build programs (Part-2).	
3	27/07/2022	Submission, discussion and solutions of programs.	
4	28/07/2022	Logic building on matrix task.	
5	29/07/2022	Different array problem programs.	
6	30/07/2022	Weekend	

Name of supervisor: Mr. Kirtan Gajjar

Supervisor's Sign: 

Date: 29/07/2022

Remark by supervisor: \_\_\_\_\_

## Weekly summary

Duration: From 25/07/2022 To 29/07/2022

Work assigned by the supervisor: Difference logic building programs, Solved different pattern programs, Solved matrix task, Different array problem programs.

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Learning outcome: I learned about different approaches to solve problem, build programs with different algorithms, code optimization, use time complexity and space complexity in programs.







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Remarks: \_\_\_\_\_


Name of supervisor: Mr. Kirtan Gajjar

Sign of supervisor:  \_\_\_\_\_

## Week 3

Sr No.:	Date:	Description of work	Sign of Industry Supervisor
1	01/08/2022	Basic of HTML, Structure of HTML, HTML Layout & technique, HTML Docktype. What is tag and attributes, HTML semantics.	
2	02/08/2022	Check all HTML tags, HTML Heading, Block & Inline elements, Uses of id & class, ul and ol tags. HTML5 tags.	
3	03/08/2022	Handling images, Handling links, Inline CSS, Table Basic event handling Responsive viewport	
4	04/08/2022	HTML form attributes and elements Input types, attributes Form attributes.	
5	05/08/2022	SVG in brief. Canvas in brief. Difference of SVG and canvas.	
6	06/08/2022	Inauguration ceremony of new office and fun activities.	

Name of supervisor: Mr. Kirtan Gajjar

Supervisor's Sign:  \_\_\_\_\_

Date: 06/08/2022

Remark by supervisor: \_\_\_\_\_

## **Weekly summary**

Duration: From 01/08/2022 To 06/08/2022

Work assigned by the supervisor: Basics and structure of HTML, HTML layout and technique, HTML doctype, Tag & Attributes, HTML semantics, HTML tags, Headings, Block and inline element, Use id and class, ul & ol tags, HTML5 Tags, Handling images and links, Inline CSS, table, Basic event handling, Responsive view port, form attributes and elements. SVG and Canvas in brief.

Learning outcome: I learned about different HTML tags, Different layouts and techniques, Different attributes, Semantic tags, uses of id and class, How to handle images and how to handle links, event handling, responsive view port, Learned about SCG and canvas.







Remarks: \_\_\_\_\_

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Name of supervisor: Mr. Kirtan Gajjar

Sign of supervisor: \_\_\_\_\_

## Week 4

Sr No.:	Date:	Description of work	Sign of Industry Supervisor
1	08/08/2022	Audio and Video tags iFrame	
2	09/08/2022	Intro – CSS. Selectors, attributes, comments. Color types. CSS importance	
3	10/08/2022	CSS Box model Stylesheet type CSS positions & Units CSS parsing & execution flow	
4	11/08/2022	Rakshabandhan Holiday.	
5	12/08/2022	Size units Display properties Handling fonts	
6	13/08/2022	Weekend	

Name of supervisor: Mr. Kirtan Gajjar

Supervisor's Sign: 

Date: 12/08/2022

Remark by supervisor: \_\_\_\_\_

## **Weekly summary**

Duration: From 08/08/2022 To 12/08/2022

Work assigned by the supervisor: Audio/Video tags, iFrame tag, CSS overview, selectors, attributes, comments, color types, CSS importance, CSS Box models, stylesheet types, CSS positions, CSS Units, CSS parsing and execution flow, size units, handling fonts.

Learning outcome: I learned about different css types, different css properties, attributes, selectors, comments, color types, importance of CSS. How CSS parse and execute. Positions of CSS, Different size units and how to handle fonts.







Remarks: \_\_\_\_\_

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Name of supervisor: Mr. Kirtan Gajjar

Sign of supervisor:  \_\_\_\_\_

## Week 5

Sr No.:	Date:	Description of work	Sign of Industry Supervisor
1	15/08/2022	CSS variables Pseudo classes Pseudo elements CSS dropdowns	
2	16/08/2022	Create demo which covers all CSS topics.	
3	17/08/2022	Border radius Border image CSS Shadow	
4	18/08/2022	Janmashtmi Holodays	
5	19/08/2022	Janmashtmi Holodays	
6	20/08/2022	Weekend	

Name of supervisor: Mr. Kirtan Gajjar

Supervisor's Sign: 

Date: 17/08/2022

Remark by supervisor: \_\_\_\_\_

## **Weekly summary**

Duration: From 15/08/2022 To 17/08/2022


Work assigned by the supervisor: CSS variables, Pseudo classes, Pseudo elements, CSS dropdowns, Border radius, border image, CSS shadow, Demo which covers all css topics.

Learning outcome: I learned about different css variables, pseudo classes and elements, dropdowns in css, border radius and border image, shadow using css, and real time implementation of css.

Remarks: \_\_\_\_\_







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Name of supervisor: Mr. Kirtan Gajjar

Sign of supervisor:  \_\_\_\_\_



## Week 6

Sr No.:	Date:	Description of work	Sign of Industry Supervisor
1	22/08/2022	Web fonts 2D-3D transform Transitions	
2	23/08/2022	Animations Box sizing Box reflect	
3	24/08/2022	CSS Grid Grid container Grid item	
4	25/08/2022	Media query Flex Box Object-fit	
5	26/08/2022	Template designing using html & css.	
6	27/08/2022	Weekend	

Name of supervisor: Mr. Kirtan Gajjar

Supervisor's Sign: 

Date: 26/08/2022

Remark by supervisor: \_\_\_\_\_

## **Weekly summary**

Duration: From 22/08/2022 To 26/08/2022

Work assigned by the supervisor: Web fonts, 2D-3D transformation, Transitions, Animations, Box sizing, Box reflect, CSS Grid, Grid container, Grid item, Media query, Flex box, object-fit, Template designing using HTML & CSS.

Learning outcome: I learned about different way to use web fonts, 2d-3d transformation, transitions, animations, box sizing, box reflection, css grid, grid container, grid item, media query, flex-box, object-fit, real-time use of html and css for template designing.







Remarks: \_\_\_\_\_

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Name of supervisor: Mr. Kirtan Gajjar

Sign of supervisor:  \_\_\_\_\_

## Week 7

Sr No.:	Date:	Description of work	Sign of Industry Supervisor
1	29/08/2022	History & Overview of JS Variables and datatypes Basic operations	
2	30/08/2022	Creation of array and object How to loop through array & object Basic methods of array and objects How to write switch and if statement	
3	31/08/2022	Logic building task on JavaScript (Phone buying problem)	
4	01/09/2022	Intro of floating point math. Create demo on flatten object problem Gitlab intro and use	
5	02/09/2022	Function Arrow function Scope and closures in JavaScript	
6	03/09/2022	Hackathon auction	

Name of supervisor: Mr. Kirtan Gajjar

Supervisor's Sign: 

Date: 02/09/2022

Remark by supervisor: \_\_\_\_\_

## Weekly summary

Duration: From 29/08/2022 To 03/09/2022

Work assigned by the supervisor: History and overview of JS, variable & datatypes in JS, Basic operations in JS, Creation of array and object, Basic methods of array and object, loop through array and object, switch and if statement, floating point math, flatten object task, phone purchase task, functions and arrow functions, scope and closures in JavaScript.

Learning outcome: I learned about JavaScript basic operations, creation of different JS functions and arrow functions, creation of array and objects, Looping over array and object. Scope and Closures in JavaScript.







Remarks: \_\_\_\_\_

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Name of supervisor: Mr. Kirtan Gajjar

Sign of supervisor:  \_\_\_\_\_

## Week 8

Sr No.:	Date:	Description of work	Sign of Industry Supervisor
1	05/09/2022	Quiz on JS topics in Kahoot	
2	06/09/2022	JavaScript Map JavaScript Set Object Manipulation	
3	07/09/2022	Scope chain let, var (with loop) setTimeout setInterval	
4	08/09/2022	ES6 features JavaScript Promises async-await in JavaScript	
5	09/09/2022	this keyword and object prototyping	
6	10/09/2022	Weekend	

Name of supervisor: Mr. Kirtan Gajjar

Supervisor's Sign: 

Date: 09/09/2022

Remark by supervisor: \_\_\_\_\_

## Weekly summary

Duration: From 05/09/2022 To 09/09/2022

Work assigned by the supervisor: Take quiz on kahoot, Map, Set, Object manipulation in JS, Scope chain, let-var with loop, setTimeout, setInterval, ES6 features, JS Promises, async-await JS, this & object, prototyping.







Learning outcome: I learned about different uses of JS variable declaration, scope chain, different let-var use with loop, learned ES6 features and asynchronous JavaScript.

Remarks: \_\_\_\_\_

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Name of supervisor: Mr. Kirtan Gajjar

Sign of supervisor:  \_\_\_\_\_

## Week 9

Sr No.:	Date:	Description of work	Sign of Industry Supervisor
1	12/09/2022	Image Processing task on time duration using third party library.	
2	13/09/2022	Extend task of image processing. Revision of ES6 features, promises, asunc-await, object and array.	
3	14/09/2022	Class in JS. Inheritance in JS. Instance of class.	
4	15/09/2022	Prototype and __proto__ in JS. Making our own jQuery library	
5	16/09/2022	Making jQuery using JavaScript.	
6	17/09/2022	Weekend	

Name of supervisor: Mr. Kirtan Gajjar

Supervisor's Sign: 

Date: 16/09/2022

Remark by supervisor: \_\_\_\_\_

## **Weekly summary**

Duration: From 12/09/2022 To 16/09/2022

Work assigned by the supervisor: Image processing task on time duration using any third party library, Revision of ES6 features, promises, async-await, object and array. Class in JS, Inheritance in JS, Instance of class, prototype and \_\_proto\_\_ in JS, Making of jQuery library.

Learning outcome: I learned about the usage of third party api using JS, Class and Inheritance in JS, prototype in JS, Make jQuery library using JavaScript.







Remarks: \_\_\_\_\_

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Name of supervisor: Mr. Kirtan Gajjar

Sign of supervisor:  \_\_\_\_\_



## Week 10

Sr No.:	Date:	Description of work	Sign of Industry Supervisor
1	19/09/2022	Discuss how to make jQuery library.	
2	20/09/2022	Explore about call(), apply(), bind() methods	
3	21/09/2022	<b>Task:</b> 1. Create any shape in html css (small) 2. When you move mouse in your html page that shape should move with mouse pointer	
4	22/09/2022	Object validation Proxy	
5	23/09/2022	<b>Task:2</b> Profile authentication, Registration, Login, Logout, Edit profile, change password, fully dynamic to-do list, with add, edit, delete, mark/unmark to-do, list of complete and pending to-do, Weather & Random gifs every 2 minutes, and current time. Deploying it on Heroku platform.	
6	24/09/2022	Yudiz Hackathon	

Name of supervisor: Mr. Kirtan Gajjar

Supervisor's Sign: 

Date: 23/09/2022

Remark by supervisor: \_\_\_\_\_



## Weekly summary

Duration: From 19/09/2022 To 24/09/2022

Work assigned by the supervisor: Discuss about how to make jQuery library, Explore about call(), apply(), bind() methods. **Task:** Create any shape using html and css, and make that shape move with mouse pointer, Object validation, Proxy in JavaScript, Profile authentication, local storage, session, dynamic to-do list.

Learning outcome: I learned about how to make our own jQuery library, learned about call, bind and apply methods, created task of moving shape with mouse pointer using mousemove() method, Object validation using proxy, Profile authentication, how to store data in local storage and session, dynamic to-do list.







Remarks: \_\_\_\_\_

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Name of supervisor: Mr. Kirtan Gajjar

Sign of supervisor:  \_\_\_\_\_

## Week 11

Sr No.:	Date:	Description of work	Sign of Industry Supervisor
1	26-09-2022	Continues above task	
2	27-09-2022	Continues above task	
3	28-09-2022	-if Minimum 7 numbers are in array then our button will enabled else it will be disable -For Pair button :- you need to check if any numbers are in pair at any position -For >10 button:- you need to check how many numbers are >10 -For sequence button :- we need to check any sequence of 5 continues numbers -For Total:- "Sum of all numbers - sum of pairs numbers - sum of sequence numbers" -After clicking on respective buttons result will be print below as per ref image	
4	29-09-2022	- create one array - store all this value as explain - check sequence group wise - check total score group wise as explained - if joker then value will be 0	
5	30-09-2022	Continues above tasks	
6	01-10-2022	Weekend	

Name of supervisor: Mr. Kirtan Gajjar

Supervisor's Sign: 

Date: 30-09-2022

Remark by supervisor: \_\_\_\_\_

## **Weekly summary**

Duration: From 26/09/2022 To 30/09/2022


Work assigned by the supervisor: Array Operation task, Rummy game task counting the score of particular group.

Learning outcome: I learned about different array operations using different array method, How to count score of particular group of rummy.







Remarks: \_\_\_\_\_

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Name of supervisor: Mr. Kirtan Gajjar

Sign of supervisor: .  \_\_\_\_\_

## Week 12

Sr No.:	Date:	Description of work	Sign of Industry Supervisor
1	03-10-2022	Solve some JavaScript Questions Revise Array & object and it's method Error handling in JavaScript. Understand of what call/bind/apply method is and where to use.	
2	04-10-2022	One on one meetings about our technology bifurcation.	
3	05-10-2022	Dussehra Holiday	
4	06-10-2022	Go through with HTML5 framework PHASER and check documentation.	
5	07-10-2022	Create a game using phaser framework.	
6	08-10-2022	Holiday	

Name of supervisor: Mr. Kirtan Gajjar

Supervisor's Sign:  \_\_\_\_\_

Date: \_\_\_\_\_

Remark by supervisor: \_\_\_\_\_

## Weekly summary

Duration: From 03/10/2022 To 07/10/2022

Work assigned by the supervisor: Create a game with animation and sound using phaser framework.

Learning outcome: I learned about HTML5 framework - **PHASER** and demonstrate a simple game with animation and sound.







Remarks: \_\_\_\_\_

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Name of supervisor: Mr. Kirtan Gajjar

Sign of supervisor:  \_\_\_\_\_



## Week 13

Sr No.:	Date:	Description of work	Sign of Industry Supervisor
1	10-10-2022	Understanding about animation and sound. Create a demo on animation and sound.	
2	11-10-2022	Go through with PHASER editor and explore how to create a game in PHASER editor.	
3	12-10-2022	Create a game with animation and sound in phaser editor.	
4	13-10-2022	Task:1 Create a teenpati game UI and animation.	
5	14-10-2022	Continues above task	
6	15-10-2022	Holiday	

Name of supervisor: Mr. Kirtan Gajjar

Supervisor's Sign:  \_\_\_\_\_

Date: 14-10-2022

Remark by supervisor: \_\_\_\_\_

## **Weekly summary**

Duration: From 10/10/2022 To 14/10/2022

Work assigned by the supervisor: Practice on animation, sound and UI and submit a demo use of above topics.

Learning outcome: I learned about how to create a animation and manage sound in game and explore editor.







Remarks: \_\_\_\_\_

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Name of supervisor: Mr. Kirtan Gajjar

Sign of supervisor:  \_\_\_\_\_

## Week 14

Sr No.:	Date:	Description of work	Sign of Industry Supervisor
1	17-10-2022	Go through with class and object and create a demo.	
2	18-10-2022	Learn access Modifiers in C# Create a example for all topics which cover.	
3	19-10-2022	Learn Advance C# topics like Delegate, Generics, Collection.	
4	20-10-2022	Continue above task.	
5	21-10-2022	Diwali celebration.	
6	22-10-2022	Holiday	

Name of supervisor: Mr. Kirtan Gajjar

Supervisor's Sign:  \_\_\_\_\_

Date: 21-10-2022

Remark by supervisor: \_\_\_\_\_

## **Weekly summary**

Duration: From 17/10/2022 To 21/10/2022

Work assigned by the supervisor: go through C# advance topic and create an example of all topics which cover. \_\_\_\_\_







Learning outcome: I learned about C# advance topics like Delegates, collections, Generics etc.

Remarks: \_\_\_\_\_

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Name of supervisor: Mr. Kirtan Gajjar

Sign of supervisor:  \_\_\_\_\_

## Week 15

Sr No.:	Date:	Description of work	Sign of Industry Supervisor
1	24-10-2022	Diwali Holiday	
2	25-10-2022	Diwali Holiday	
3	26-10-2022	Diwali Holiday	
4	27-10-2022	Diwali Holiday	
5	28-10-2022	Diwali Holiday	
6	29-10-2022	Diwali Holiday	

Name of supervisor: Mr. Kirtan Gajjar

Supervisor's Sign: 

Date: 21-10-2022

Remark by supervisor: \_\_\_\_\_

## Weekly summary

Duration: From 24/10/2022 To 28/10/2022


Work assigned by the supervisor: Learn Data structure and algorithm

Learning outcome: I learned about data structure and algorithm








Remarks: \_\_\_\_\_

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Name of supervisor: Mr. Kirtan Gajjar

Sign of supervisor:  \_\_\_\_\_

## Week 16

Sr No.:	Date:	Description of work	Sign of Industry Supervisor
1	31-10-2022	Overview of Data Structure Type of DS pros of DS Array	
2	01-11-2022	Stack & Queue Linked List Tree	
3	02-11-2022	SQL intro DDL - Data Definition Language: DML - Data Manipulation Language: DQL - Data Query Language: normalization study	
4	03-11-2022	1.SQL Keys 2.SQL Relation with multiple table Creation part 3.Insert dummy data and Few Select query example with Aggregate fn.	
5	04-11-2022	Continue above topics with more details	
6	05-11-2022	HOLIDAY	
Name of supervisor: <u>Mr. Kirtan Gajjar</u>  Supervisor's Sign: <u></u> Date: <u>04/11/2022</u> Remark by supervisor: _____			

## **Weekly summary**

Duration: From 31/10/2022 To 04/11/2022

Work assigned by the supervisor: Learn Data structure advance topic and basic overview of SQL.

Learning outcome: I learned about advance topic on DS and go through with SQL basic.

Remarks: \_\_\_\_\_

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Name of supervisor: Mr. Kirtan Gajjar

Sign of supervisor:  \_\_\_\_\_



**To be filled by the industrial supervisor at the time of faculty visit**

**Kindly refer to the mark scale provided below in assessing the performance of the intern.**

	Very Poor	Poor	Fair	Good	Very Good
Mark Scale	0	1	2	3	4

Evaluation Criteria	Score
<b>1. <u>Behavior &amp; Attitude</u></b>	/4
i) Grooming/ Personal Appearance	
j) Overall attendance	/4
k) Punctuality	/4
l) Compliance to Company Policies	/4
m) Interest in Work	/4
n) Reliability and Accountability	/4
o) Ability to cope	/4
p) Acceptance of constructive criticisms and feedback	/4
<b>2. <u>Knowledge</u></b>	/4
c) Business knowledge / General knowledge	
d) Work Ethics / Professionalism	/4
<b>3. <u>Skills</u></b>	/4
j) Problem solving	

k) Interaction within the Work Environment (e.g. supervisor, Colleagues)	/4
l) Appropriate Interaction with Clients/ External Parties	/4
m) Oral Communications Skills	/4
n) Written Communication Skills	/4
o) Leadership	/4
p) Team work	/4
q) Technical skills (e.g. computer software, etc)	/4
r) Creative thinking	/4
<b><u>4. Performance</u></b>	/4
g) Quality of work performed	
h) Ability to priorities and multi-task	/4
i) Initiative to learn	/4
j) Ability to work independently	/4
k) Commitment to work	/4
l) Value-added contribution	/4
<b>Total:</b>	<b>/100</b>
<b>Comments (if any):</b>	

<b>Supervisor's name:</b>	:	
<b>Designation</b>	:	
<b>Tel / Mobile No.</b>	:	
<b>Signature</b>	:	
<b>Date</b>	:	
<b>Comments/Feedback/Remarks from Visiting Lecturer:</b>		
Visiting Lecturer's Name:		
Visiting Lecturer's Signature:		
Date filed:		

# **Guidelines for the students**

## **General Behavior**

- Maintain confidentiality of all work material.
- Dress professionally and be well groomed.
- Be polite and respectful.
- Be sensitive and courteous to all your colleagues and clients.
- Become acquainted with your colleagues from various departments and be appreciative of the services they provide.

## **Working Attitude and Behavior**

Show enthusiasm in the work assigned to you.

Give top priority in time, attention, and preparation to the work assigned by the company.

Be punctual for work.

Adhere to the working hours and working days as stated in the offer letter and be willing to put in extra work hours if requested by your company.

Do not be absent from work unless you are sick and you have obtained the medical certificate from the doctor.

Inform your company supervisor or manager in the event of an unavoidable tardiness or absence as soon as possible and provide the medical certificate to your company when you return to work.

Prepare thoroughly and carefully before you meet your Colleagues/superior/clients.

Become acquainted with the various learning materials and resources available for your work.

Always have the initiative to explore solutions for the work assigned to you.

Clarify your doubts on the assigned work with your colleagues or company supervisor after you have put in your best effort.

Take note on any advice given to you in your log book so that you do not need to ask your colleagues or company supervisor again in the future.

Carry out your assigned duties and responsibilities responsibly and professionally.

### **Log Records**

The work log records your work performed throughout your appointment with the company. The content of your work log should include the following information:

1. Name of Company
2. Address of Company
3. Background of Company
4. Name of Supervisor(s)
5. Name of Supervising Lecturer (if any)
6. General duties
7. Assigned responsibilities
8. Date of appointment - Date of completion
9. Special conditions/requirements

Summaries all the assigned tasks for the week. You should include any vital information pertaining to the development of the necessary skill sets, e.g. Programming skills, analysis skills, writing skills, etc.

Weekly Summary: Week 1

Weekly Summary: Week 2

..... and so on.

Remember there is also the **Final Report** that should be submitted when you complete industrial training.

### **Submission of Final Report**

**(Important Dates)**

<b>Semester-VIII</b>		
<b>SR.NO</b>	<b>Activities</b>	<b>Dates</b>
1	Academic term	24/12/2018 To 27/04/2019
2	Presentation 1 (PCIE-1)	18/02/2019 To 23/02/2019
3	Presentation 2 (PCIE-2)	15/04/2019 To 20/04/2019
4	University practical Exam	29/04/2019 To 18/05/2019
5	University Result	31/05/2019

Each student must submit a Final Report and deliver a presentation on industrial Training at the end of the industrial training period.

The Final Report should contains your work experience letter with the company.

Details of your Final Report should include the following information:

**(Note:- Format for final report will be send to you on your respective E-mail ID)**

1. Name of Company
2. Address of Company
3. Additional information on the Company
4. Industry of the Company
5. Name of Supervisor (s)
6. Name of Supervising/Visiting Lecturer (if any)
7. Work assigned by supervisor
8. Starting date of industrial training- Completion date of industrial training
9. Special conditions/requirements
12. Skills required performing tasks
11. Legal requirements, e.g. employment contract etc.
12. Language requirements/Interpersonal expectations



## **Oral Presentation should include the following:**

Relate your working experience with what you have studied/realized thus far. You should explore and discuss the following:

- Courses that you attended during the period (if any)
- Analysis of your skills vs. training received (from the company and from degree courses)
- Constraints that you faced at work /during the period
- Lessons that you learned
- Suggestions on how you would improve on your shortcomings
- Is the duration sufficient? For a meaningful experience.
- Interpersonal skills
- Teamwork
- Writing skills
- Technical skills
- Business knowledge
- Other skills and knowledge requirements /necessary for work or career
- Specific directions of the company (public information)
- Work Culture of the company and also of the industry
- Work Ethics of the company/industry
- The industry and its markets
- The industry and its governing operation standards (if any)
- The industry remuneration standards and employment conditions

- Expectation of the company /industry in general on employees
- Technicalities on the project that you worked on without breaching any

term of agreement with the company

- Your ambition/career aspiration now - on completion of industrial Training.

***Important:*** Attach your **Weekly Report** with this Final Report and any other relevant material. The Weekly Report must be signed by your supervisor and internal guide. Students should submit one hardcopy and softcopy of his/her Final Report.