



**A J INSTITUTE OF ENGINEERING AND TECHNOLOGY**

NH-66, Kottara Chowki, Mangaluru -575006, Karnataka, INDIA

A Unit of Laxmi Memorial Education Trust®

(Approved by AICTE, New Delhi. Affiliated to Visveswaraya Technological University, Belagavi)

Accredited by NBA (BE: CV, CSE, ECE, ISE, ME)

## **CRITERION - 2**

### **2.3**

# **Teaching - Learning Process**

## **Experiential Learning – Certification Courses**

*Supporting Documents*

AJIET



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## Experiential Learning – Certification Program – Summary

AY: 2023-24

Sl No	Name of course	Offered By	Duration of the course (Hours)	No of students	Link for the Document
1	Javascript	Infosys Springboard	15	20	<a href="#">View Document</a>
2	Python fundamentals	Infosys Springboard	10	13	<a href="#">View Document</a>
3	Introduction to Python	Infosys Springboard	10	11	<a href="#">View Document</a>
4	Introduction to Oracle :SQL	Infosys Springboard	14	10	<a href="#">View Document</a>
5	Database and SQL	Infosys Springboard	10	2	<a href="#">View Document</a>
6	Cyber Security and Applied Ethical Hacking	Infosys Springboard	12	1	<a href="#">View Document</a>
7	Backend Web Development using Java Script, Node.js and Express	Developer Student Clubs	10	3	<a href="#">View Document</a>
8	C#.Net	Infosys Springboard	14	3	<a href="#">View Document</a>
9	Introduction to HTML	SoloLearn	3	1	<a href="#">View Document</a>
10	Basics of Python	Infosys Springboard	15	5	<a href="#">View Document</a>
11	ARM assembly language	Infosys Springboard	20	2	<a href="#">View Document</a>
12	Arduino vs Raspberry Pi	Great learning	20	2	<a href="#">View Document</a>



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13	Basics of Computer Networking	Great learning	15	2	<a href="#">View Document</a>
14	Introduction to Embedded System	Alison	15	1	<a href="#">View Document</a>
15	Java ( Basic )	HackerRank	22	2	<a href="#">View Document</a>
16	Build a full website using WordPress	Coursera	25	1	<a href="#">View Document</a>
17	Data visualization	Tata Forage	15	1	<a href="#">View Document</a>
18	Data visualization cap certification, Introduction to Python, React native projects	Infosys spring board	28	3	<a href="#">View Document</a>
19	UI/UX for beginners, Python Matplotlib, Introduction to AI	Great Learning	25	3	<a href="#">View Document</a>
20	Startup Challenge	Seventh Sense Talent Solutions	6	1	<a href="#">View Document</a>
21	Engineering Design And Manufacturing	Autodesk	8	1	<a href="#">View Document</a>
22	Caed Automation	Infosys	6	3	<a href="#">View Document</a>
23	Geometric Dimensioning	Udemy	7	3	<a href="#">View Document</a>
24	Day Trading	Udemy	4	1	<a href="#">View Document</a>
25	Project Management	Simplilearn	6	1	<a href="#">View Document</a>
26	Building And Deploying Application	Nxtwave	6	1	<a href="#">View Document</a>
27	Top Notch Professional	Nxtwave	24	1	<a href="#">View Document</a>
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AY: 2022-23

Sl No	Name of course	Offered By	Duration of the course (Hours)	No of students	Link for the Document
1	Basics of Python	Infosys Springboard	15	4	<a href="#">View Document</a>
2	Java Programming	Great Learning	3	2	<a href="#">View Document</a>
3	Learn C	Code Chef	15	1	<a href="#">View Document</a>
4	Time Management	Infosys Springboard	15	3	<a href="#">View Document</a>
5	Introduction to C	Solo Learn	3	1	<a href="#">View Document</a>
6	Introduction to Java	Solo Learn	3	1	<a href="#">View Document</a>
7	Introduction to IOT	SkillUp	2	1	<a href="#">View Document</a>
8	Introduction to ML	Kaggle	15	2	<a href="#">View Document</a>
9	Masterclass on FPGA	Pantech solutions.	2	2	<a href="#">View Document</a>
10	UI UX	Great Learning	15	2	<a href="#">View Document</a>
11	Machine learning	Udemy	10	2	<a href="#">View Document</a>
12	Introduction to neural network and deep learning	Great Learning	20	1	<a href="#">View Document</a>
13	Android application development	Great Learning	20	1	<a href="#">View Document</a>
14	Data Science with Python	Simplilearn	10	1	<a href="#">View Document</a>
15	Front End development	Great Learning	20	1	<a href="#">View Document</a>
16	Java Script for beginners	Udemy	10	1	<a href="#">View Document</a>



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17	Foundation of project management	Coursera	25	1	<a href="#">View Document</a>
18	python	Hackerrank	25	1	<a href="#">View Document</a>
19	Data Visualization	Forge	18	1	<a href="#">View Document</a>
20	Programming for everybody (getting started with python)	Cousera	29	1	<a href="#">View Document</a>
21	Catia Essential	CAAD Centre	24	12	<a href="#">View Document</a>
22	Solid Works	Internshala	24	2	<a href="#">View Document</a>
23	Cfd Simulation	Coursera	6	1	<a href="#">View Document</a>
24	Computer Fluid Mechanics	Coursera	8	1	<a href="#">View Document</a>
25	Completed Artificial Intelligence	Symposium	6	1	<a href="#">View Document</a>
26	Java Introduction	Learntube	6	1	<a href="#">View Document</a>
27	Go Cart	Iseindia	12	7	<a href="#">View Document</a>
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AY: 2021-22

Sl No	Name of course	Offered By	Duration of the course (Hours)	No of students	Link for the Document
1	C#	Hacker Rank	3	2	<a href="#">View Document</a>
2	C++ Tutorial	Great Learning	2	3	<a href="#">View Document</a>
3	Front End Development-HTML	Great Learning	20	7	<a href="#">View Document</a>
4	MySQL Basics	Great Learning	3	5	<a href="#">View Document</a>
5	Python for Machine Learning	Great Learning	3	2	<a href="#">View Document</a>
6	SQL	Solo Learning	2	2	<a href="#">View Document</a>
7	Prepare for the CompTIA	Learning Path	10	2	<a href="#">View Document</a>
8	ML with AI using Python	Quantum learning	10	2	<a href="#">View Document</a>
9	AI	IIT Mumbai	10	2	<a href="#">View Document</a>
10	Java programming	Great Learning	20	1	<a href="#">View Document</a>
11	Ooops in java	Great Learning	20	1	<a href="#">View Document</a>
12	Cloud foundations	Great Learning	20	1	<a href="#">View Document</a>
13	Introduction to IOT	Great Learning	20	1	<a href="#">View Document</a>
14	Front End Development - CSS	Great Learning	20	3	<a href="#">View Document</a>
15	Introduction to Artificial Intelligence	Great Learning	20	1	<a href="#">View Document</a>
16	Java Script	Great Learning	6	1	<a href="#">View Document</a>



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17	Front Development	Great Learning	6	1	<a href="#">View Document</a>
18	Info Quest	AJIET	6	2	<a href="#">View Document</a>
19	Engineering Drawing Reading	Cadmaxx	6	3	<a href="#">View Document</a>
20	Artificial Intelligence	Symposium	6	3	<a href="#">View Document</a>
21	Placement Preparation Program	Symposium	18	5	<a href="#">View Document</a>
<b>Summary</b>					<a href="#">View Document</a>



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AY: 2020-21

SI No	Name of course	Offered By	Duration of the course (Hours)	No of students	Link for the Document
1	Artificial Intelligence	AP Trainings	2	2	<a href="#">View Document</a>
2	Python 101 for Data Science	Cognitive Classes.ai	20	2	<a href="#">View Document</a>
3	Engineering:Undergraduate & master Asia Virtual experience program	Forge	3	2	<a href="#">View Document</a>
4	Mobile Application Development	Skill India	20	2	<a href="#">View Document</a>
5	HTML essential Training	linkedin Learning	3	1	<a href="#">View Document</a>
6	Build a face Recognition Application Using Python	GUVI	5	2	<a href="#">View Document</a>
7	HTML	SoloLearn	3	6	<a href="#">View Document</a>
8	HTML & CSS Certification Course for Beginners	Udemy	2	1	<a href="#">View Document</a>
9	Introduction to Biomedical Engineering	Coursera	20	2	<a href="#">View Document</a>
10	MATLAB Onramp	Mathworks	10	1	<a href="#">View Document</a>
11	Essential program in Python Programming	Lets Upgrade	10	1	<a href="#">View Document</a>
12	Python for machine learning	Great Learning	22	1	<a href="#">View Document</a>
<b>Summary</b>					<a href="#">View Document</a>



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AY: 2019-20

Sl No	Name of course	Offered By	Duration of the course (Hours)	No of students	Link for the Document
1	HTML essential Training	linkedin Learning	3	1	<a href="#">View Document</a>
2	Big Data 101	Cognitive Classes.ai	20	1	<a href="#">View Document</a>
3	Python Programming Foundation	Apponix	20	2	<a href="#">View Document</a>
<b>Summary</b>					<a href="#">View Document</a>