## ADITYA ENGINEERING COLLEGE An Autonomous Institution

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956 Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

## 1.3.2. List of value-added courses for imparting transferable and life skills offered during 2019-2020 (Brochures and Reports)

## Year wise Value-Added Courses full Reports

S. No	Name of the Value-added course	Number of students enrolled with Link to the document
1	RS & GIS Applications in Civil Engineering	<u>View Document</u>
2	Revit Architecture	<u>View Document</u>
3	Problem Solving using Python	<u>View Document</u>
4	LabVIEW	<u>View Document</u>
5	Hand on Training on Robot Programming	<u>View Document</u>
6	Advanced Micromachining Process	<u>View Document</u>
7	Hands on Arduino Interfacing	<u>View Document</u>
8	MATLAB Simulation Tools	<u>View Document</u>
9	AWS Cloud Computing	<u>View Document</u>
10	Machine Learning Using Python	<u>View Document</u>
11	Android App Development	<u>View Document</u>
12	Coding theory and its applications	<u>View Document</u>
13	Fuzzy logic and its techniques	<u>View Document</u>
14	Cyber Security Essentials	<u>View Document</u>
15	Cyber Security in forensics	<u>View Document</u>
16	Mobile Application Development using Android Kotlin	<u>View Document</u>
17	Hands on Training on ECLIPSE Software for Reservoir Evaluation	View Document
18	Hands on Training on HYSYS Simulation for process plant	View Document
19	Agricultural Statistical Methods	<u>View Document</u>
20	Sensory Evaluation of Dairy Products	<u>View Document</u>
21	Modern Drilling and blasting Techniques in Surface and underground Mines	View Document
22	Surpac and its uses in Mining Industry	<u>View Document</u>
23	Behavioural Skills	<u>View Document</u>
24	Full Stack Development	<b>View Document</b>