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

Value-added courses for imparting transferable and life skills offered during 2017-2018 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	Structural Design of Buildings using Etabs	<u>251</u>
2	3D Modelling using Google SketchUp	<u>135</u>
3	Arduino Programming	<u>109</u>
4	Problem Solving Techniques using Python Programing	<u>226</u>
5	Two wheeler Assembly and Maintenance	<u>396</u>
6	Design and Modelling using Solid Works	<u>200</u>
7	Hands on Arduino Interfacing	<u>135</u>
8	Fundamentals of MATLAB Simulation Tools	<u>130</u>
9	AWS Cloud Computing	<u>242</u>
10	Machine Learning using Python	<u>260</u>
11	Problem Solving using Python	<u>92</u>
12	Advancements of IOT in Real Time	<u>89</u>
13	Machine Learning and its Applications	<u>163</u>
14	Web Development	<u>167</u>
15	Programming for Competitive Efficiency	<u>116</u>
16	Machine Learning using Python Applications	<u>56</u>
17	Hands on Training on Reservoir Studies using TECH Plot Simulation	<u>60</u>
18	Hands on Training on Well Log Interpretation	<u>43</u>
19	Mushroom Cultivation	<u>150</u>
20	Back Filling and Paste filling process and its uses in Reclamation Process	<u>143</u>
21	Corporate Finance	<u>111</u>
22	Hands on Python Programming	<u>37</u>
Total number of students		3311