



**VIVEKANANDHA COLLEGE OF ENGINEERING FOR WOMEN
(AUTONOMOUS)**

**Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.
Elayampalayam, Tiruchengode – 637205.**

1.3.3. Students Enrolled in Value-Added Courses (VAC) Offered

Sl. No	Name of the value-added courses (with 30 or more contact hours) offered	Number of Students completing the course in the year	Link to Document
1.	RUBY	121	View
2.	RDBMS PostgreSQL	116	View
3.	PC Hardware and Trouble Shooting	123	View
4.	Mobile App Development & J2EE Tools	127	View
5.	Electric Vehicle - Technology of the Present and Future	65	View
6.	Factory Automation and Robotics	47	View
7.	PV Solar Plant Design Using PV System	65	View
8.	Antenna Design	111	View
9.	Wearable Devices	100	View
10.	4G/5G Communication Networks	125	View
11.	Industrial Internet Of Things	61	View
12.	Full Stack Development	62	View
13.	Natural Language Processing	55	View
14.	Herbal healthcare Technology	61	View
15.	Hands on Training in Spectral Analysers: GC-MS/HPLC/UV-Spectrometry	46	View
16.	Computational Techniques for Biotechnology	55	View
17.	Calibration of Medical Devices	46	View
18.	Application of Virtual Instrumentation in Biomedical Engineering	54	View
19.	Utilization of Clinical Laboratories	54	View
20.	Advanced Industrial Course on Android development	62	View
21.	Predictive Modeling Fundamentals	61	View
22.	Building IoT Apps With Watson AT, Swift And Node-Red	50	View