



**P.S.R.ENGINEERING COLLEGE**  
 (An Autonomous Institution, Affiliated to Anna University, Chennai)  
 Sevalpatti (P.O), Sivakasi - 626140.  
 Tamilnadu State



**IQAC Report Summary on Teachers attending workshop at UGC/AICTE and other Agencies**

<b>Year</b>	<b>Title of the professional development Programme organized for teaching staff</b>	<b>Title of the administrative training Programme organized for non-teaching staff</b>	<b>Dates (from.to)</b>	<b>No. of participants</b>	<b>No. of participants (Non-teaching staff)</b>
2018-2019	Workshop on “Tips & Tricks in MS-office”	Workshop on “Tips & Tricks in MS-office”	20.11. 2018	44	9
	Two Days Guest Lecture Aircraft system & Instruments	NIL	23.01.2019 & 24.01.2019	16	NIL
	Two day Seminar Applications of Mobile Robotic System	NIL	13.12.2018 & 14.12.2018	18	NIL
	Two days work shop on Advances in composite materials	NIL	04.03.2019 & 05.0.3.2019	20	NIL
	FDP on “Research avenues of Neural Network in Engineering & Technology	NIL	24.11.2018	150	NIL
	Gust Lecture on Exploiting small world problems in social IOT	NIL	22. 01.2019	27	NIL
	Two Days workshop PCB Design and Testing	Workshop PCB Design and Testing	05.09.2018 to 06.09.2018	27	8

Internet Of Things (IoTS) and its real time applications	NIL	14.09.2018	27	NIL
Workshop on Robotics and Automation	NIL	11.12.18 to 13.12.18	27	NIL
Two days FDP on Internet of Things and data Analytic	NIL	12.10.2018 to 13.10.2018	27	NIL
Introduction to Python Programming	NIL	14.11.2018	27	NIL
Machine Learning	NIL	24.08.2018	27	NIL
Machine learning for data classification & prediction	NIL	19.12.2018	27	NIL
Hands on Session on Python Programming	NIL	02.01.2019 to 04.01.2019	27	NIL
Workshop on IoT with Raspberrypi	Workshop on IoT with Raspberrypi	11.02.2019 to 15.02.2019	27	7
Mechatronics in Industrial Applications	NIL	09.08.2018	19	NIL
Total Quality Management and Integration of Institution with Industry	NIL	09.03.2019	17	NIL
Adobe Cool New Design Tool	NIL	11.07.2018	30	NIL
Agility though Product in the Area of Industry	NIL	08.02.2019	22	NIL
Guest Lecture on Computational Biology	NIL	25.01.2019	32	NIL
Workshop on Endophytes-from within	NIL	29.09.2018	25	NIL
Workshop on Power Simulation	NIL	10.12.2018	15	NIL
Workshop on Artificial Neural Networks & Its Application	NIL	07.08.2018	15	NIL
Facts Controller And Interaction Between Facts Controllers	NIL	11.12.2018	15	NIL
Business scope in Solar Energy”	NIL	02.01.2019 to 04.01.2019	15	NIL
Workshop on Auto CAD Electrical	NIL	23.08.2018	15	NIL
Guest lecture on "Recent trends in Industrial	NIL	26.06.2018	15	NIL

Engineering"				
One Day Seminar on Special Electrical Machines	NIL	05.01.2019	15	NIL
Workshop on Application of Lasers in Highway Engineering	NIL	22.03.2019	15	NIL
Workshop on Application of plastic as soil stabilizer	NIL	31.01.2019	15	NIL
Workshop on Design of earthquake resistant structure	NIL	20.02.2019	15	NIL
Seminar on "Digital Marketing"	NIL	14.07.2018	15	NIL
HR qualities and marketing opportunities	NIL	24.07.2018	8	NIL
Creativity and Innovation	NIL	13.08.2018 & 14.08.2018	8	NIL
Recent Amendment in Cyber Law	NIL	07.09.2018	8	NIL
Business Plan Preparation	NIL	20.09.2018	8	NIL
Export and Import Procedures and Formalities	NIL	18.01.2019	8	NIL
Guest Lecture on Industry Oriented Technical Training	NIL	18.07.2018	27	NIL
Guest Lecture on How to help your students to crack the TCS Code VITA 2018	NIL	28.06.2018	19	NIL
Guest Lecture on Machine Learning by Live Wire	NIL	15.05.2019 & 17.05.2019	23	NIL
Workshop on Genetic manipulation	NIL	22.02.2019 & 23.02.2019	10	NIL
Seminar on Drug design and development	NIL	19.09.2018 & 20.09.2018	10	NIL
Emotional Intelligence	NIL	26.10.2018 & 27.10.2018	<b>27</b>	NIL
Two day Workshop on "Smart & Micro Grid Systems- Research Issues	NIL	04.04.2019 & 05.04.2019	<b>27</b>	NIL

	NIL	Calibration of Laboratory Instruments	12.01.2019	NIL	6
	Seminar on Agricultural Biotechnology	NIL	21.09.2018	20	NIL
2017-18	Entrepreneurship Awareness Camp	Entrepreneurship Awareness Camp	29.01.2018 to 31.01.2018	28	4
	Digital Surveying Using Total Station	NIL	06.12.2017 to 08.12.2017	28	NIL
	Extended Three Dimensional Analysis of Building System (ETABS) & Microsoft Project (MSP)	NIL	23.08.2017	28	NIL
	Fire Safety Awareness Program	Fire Safety Awareness Program	13.07.2017	28	4
	Workshop on Primavera	NIL	21.06.2017	28	NIL
	Analysis and Design of Building Structures	NIL	07.07.2017	28	NIL
	Workshop on PIC,Raspeery pi and Ardion with IOT	NIL	09.02 2018 to 13.02.2018	27	NIL
	Workshop on Power simulation	NIL	05.01.2018	15	NIL
	Fuzzy Logic Applications To Electrical Engineering	NIL	11.10.2017	15	NIL
	Workshop on Artificial Neural Networks & Its Application	NIL	09.11.2017	15	NIL
	Emergiing trends in Building Information Systems	NIL	28.06.2017	15	NIL
	Introduction to R Programming	NIL	19.12.2017 to 20.12.2017	50	NIL
	Workshop on Application of carbon fibre in construction industry	NIL	23.01.2018	15	NIL
	Workshop on Disaster management and its mitigation	NIL	19.03.2018	15	NIL
Two days workshop on Research Methods and Techniques	NIL	09.02.2018 & 10.02.2018	22	NIL	

One day seminar on Gas Dynamics and Jet Propulsion	NIL	21.02.2018	19	NIL
Two days Seminaor on REVIT-MEP(HVAC)	NIL	02.01.2018 & 03.01.2018	13	NIL
Recent trends and applications in biomedical signal&image processing	NIL	14.07.2017	27	NIL
Workshop on SALESFORCE CRM	NIL	28.08.2017 to 29.08.2017	27	NIL
Emerging Technologies in Thermal Power Generation	NIL	07.02.2018	21	NIL
Internet of Things	NIL	18.08.2017	27	NIL
Dot Net	NIL	18.08.2017	27	NIL
LabVIEW Programming	NIL	19.01.2018	15	NIL
Ansys-CFD	NIL	04.01.2018 to 07.01.2018	6	NIL
Engineering Project and Advancements in Aerospace Engineering	NIL	23.12.2017	19	NIL
Recent trends in Automobile Engineering	NIL	28.08.2017	21	NIL
PCB Design and Testing	NIL	05.06.2017 to 09.06.2017	27	NIL
Workshop on Power Simulation	NIL	05.01.2018	15	NIL
Workshop on HTML and CSS	NIL	07.06.2017 to 09.06.2017	25	NIL
Workshop on Art of Writing Research Articles	NIL	28.12.2017	30	NIL
Hands on Training in JAVA Script	NIL	07.05.2018 to 11.05.2018	20	NIL
Guest Lecture on How to overcome the struggles in Recent Technologies	NIL	23.11.2017 & 24.11.2017	26	NIL
Guest Lecture on Web Technology	NIL	10.01.2018 & 11.01.2018	22	NIL

	Recent trends in analytical techniques	NIL	08.02.2018 & 09.02.2018	10	NIL
	FDP on visual aspects of Machine Learning and Artificial Intelligence	NIL	22.11.201 to 24.11.2017	27	NIL
	FDP on Empower Yourself	NIL	24.05.2018-26.05.2018	<b>27</b>	NIL
	Two day Workshop on Modelling and Closed Loop Control of Permanent Magnet Machines using MATLAB	NIL	16.04.2018 & 17.04.2018	15	NIL
	NIL	Two Days Workshop on "Document Preparation Using LaTeX"	16-11-2017 to 18.11.17	-	5
	NIL	Solar system Installation	22.09.2017	-	5
	Workshop on Emerging trends in embedded system	NIL	27.02.2018-01.03.2018	27	NIL
	Hands on training in molecular epigenetics	NIL	06.09.2017 to 07.09.2017	10	NIL
	Autotronics	NIL	27.07.17 to 28.07.17	20	NIL
2016-2017	Seminar on Practical Aspects of R.C.C. design & Load calculation	NIL	12.07.2016	28	NIL
	Seminar on Inter linking of rivers	Seminar on Inter linking of rivers	22.07.2016	28	4
	Guest lecture on water resource management for sustainable development	Guest lecture on water resource management for sustainable development	13.03.2017	28	4

FDP on Revit Architechure	NIL	23.03.2017	28	NIL
CAD in Civil Engineering	NIL	01.03.2017	15	NIL
Fundamentals of Project management software	NIL	02.03.2017	15	NIL
Mobile Application Development	Mobile Application Development	01.11.2016 to 05.11.2016	27	8
Fuzzy logic and its application	NIL	28.01.2017	27	NIL
How to save Ozone Layer	NIL	16.09.2016	22	NIL
Autotronics	NIL	14.09.2016 & 15.09.2016	19	NIL
Two Day Workshop on PLC	NIL	21.12.2016 & 22.12.2016	15	NIL
Guest Lecture on Scan Your Environ with Business Vision	NIL	15.02.2017	8	NIL
Workshop on Application of green concrete in construction industry	NIL	9.01.2017	15	NIL
Workshop on Effect of liquefaction of soil	NIL	14.02.2017	15	NIL
Workshop on post tensioning system in concrete	NIL	21.03.2017	15	NIL
Guest Lecture on Product Launch	NIL	18.10.2016	8	NIL
Two day Guest lecture on Micro and nano Machining	NIL	10.01.2017 & 11.01.2017	18	NIL
Three days Workshop on Recent Trends in Thermal Engineering	NIL	22.02.2017 to 24.02.2017	10	NIL
Two Days Workshop on 3D Printing	NIL	06.10.2016 & 07.10.2016	9	NIL
Guest Lecture on Indian Contract Act	NIL	15.10.2016	8	NIL
Workshop on fermentation technology	NIL	07.02.2017 & 08.09.2017	10	NIL
Hands on training in immunization	NIL	08.09.2016 &	10	15

			09.09.2016		
	Hands on Training on JAVA Virtual Machine	NIL	17.04.2017 to 21.04.2017	24	NIL
	NIL	Hands on Training on Computer Awareness Program	09.09.2016	NIL	15
	Two Days Workshop on “Hardware in the loop simulation for Power Electronics & Control applications using LabVIEW”	NIL	16.12.2016 to 17.12.2017	15	NIL
	NIL	Two day training on Microsoft Excel	11.01.2017 & 12.01.2017	NIL	6
	Two day Faculty Development Training Programme on Advanced Embedded Processors	NIL	17-11-2016 to 18-11-2016	27	NIL
	FDP on professional communication	NIL	16.03.2017-17.03.2017	27	NIL
	Guest Lecture on Awaken the Entrepreneur within you	NIL	21.07.2016	8	NIL
	Today’s Expectations in Industries	NIL	28.07.2016	8	NIL
2015-2016	One Day Seminar on “ Recent Trends in Embedded System”	NIL	26.09.2015	5	NIL
	Three day training programme on Arduino and Raspberry Pi	NIL	03.09.2015 to 04.09.2015	5	NIL
	Workshop on Corel draw & Adobe photo shop	Workshop on Corel draw & Adobe photo shop	22.02.2016	24	4
	Seminar on Infra structure management solution software launching programme	NIL	04.03.2016	24	NIL
	FDP on” Research Methodology & Techniques of writing research Articles “	NIL	31.05.2016	24	NIL



Total Station by ladder survey	NIL	29.02.2016	15	#REF!
2D & 3D Animation	NIL	21.08.2015	27	NIL
Networking	NIL	07.08.2015	27	NIL
Core JAVA	NIL	14.08.2015	27	NIL
Cloud Computing	NIL	11.08.2015	27	NIL
Workshop on Revit Architecture	NIL	23.12.2015	24	NIL
Workshop on Mobile application Development	NIL	09.03.2016	27	NIL
Application Development using Android	NIL	16.09.2015	27	NIL
Workshop on mushroom cultivation, application and communication	Workshop on mushroom cultivation, application and communication	02.03.2015	7	5
Belt Manufacturing – Current Scenario	NIL	11.09.2015	25	NIL
Non Destructive Testing	NIL	28.08.15 to 07.09.15	4	NIL
Advanced Materials and Manufacturing Processes for Aerospace Applications	NIL	06.07.2015	19	NIL
Procurement Path to Excel	NIL	19.03.2016	7	NIL
Bank Loan Assistance To Small And Medium Entrepreneurs	NIL	04.03.2016	7	NIL
Workshop on Big Data Management and Analytics	NIL	31.05.2016 to 02.06.2016	17	NIL
Guest Lecture on Recent Trends in Cloud Computing	NIL	28.01.2016 & 29.01.2016	16	NIL
Guest Lecture on Recent Trends in Software Industries	NIL	20.11.2015 & 21.11.2015	19	NIL
Recent trends in spectroscopic techniques	NIL	09.03.2016 & 10.03.2016	10	NIL

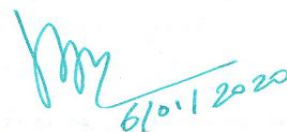
Future trends in Nanotechnology	NIL	03.08.2015 & 04.08.2015	10	NIL
Workshop on uses of bamboo in construction industry	NIL	22.01.2016	18	NIL
Workshop on Ferro cement in construction projects	NIL	16.02.2016	18	NIL
Workshop on Dam safety and earthquake	NIL	9.03.2016	18	NIL
Two days seminar on Innovative Projects” delivered the guest lecture.	NIL	05.02.2016 &06.02.2016	19	NIL
Two days seminarAdvanced I.C Engines”	NIL	04.01.16 & 05.01.16.	12	NIL
two days Workshop on Orientation of Designing and Analyzing software	NIL	02.12.2015 & 03.12.2015	7	NIL
One day seminar on Challenges in Grid Connected Renewable Energy Systems	NIL	25.06.2015	15	NIL
Workshop On MATLAB application in electrical engineering	NIL	18-07-2015	15	NIL
FDP titled on concepts coaching	NIL	07.01.2016-08.01.2016	27	NIL
Hands on Session on NS2	NIL	01.12.2015-03.12.2015	27	NIL
Workshop on Digital Signal Processors	NIL	16.05.02016-18.05.2016	27	NIL
Be a Star Recruiter	NIL	19.03.2016	7	NIL
Mobile Application Development Laboratory	NIL	11.12.2015 to 12.12.2015	7	NIL
Surface Modification by Metallic Coating and Electro forming	NIL	12.03.2015	21	NIL
Characterization of nano materials	NIL	06.03.2015	22	NIL
CNC training Programme	NIL	13.09.2014 to 21.09.2014	6	NIL

Research advancement in composite materials	NIL	04.03.2015	22	NIL
Deplition of Ozone Layer	Deplition of Ozone Layer	16.09.2014	26	NIL
Tyre Manufacturing – Current Perspective	NIL	14.08.2014	20	NIL
Mobile Issues	NIL	08.08.2014	30	NIL
Praogramming with JAVA	NIL	20.09.2014	30	NIL
Outline regarding Artificial Intelligence	NIL	27.02.2015	30	NIL
Good Construction Practice	#REF!	11.03.2015	21	#REF!
Preengineered steel form concrete composite panels	#REF!	30.01.2015	20	#REF!
Fuzzy Logic Applications to Electrical Engineering	NIL	21.02.2015	15	NIL
Consumers Protection Act	NIL	18.03.2015	7	NIL
Investors’ Awareness Programme	NIL	22.01.2015	7	NIL
Time Management & SWOT Analysis	NIL	24.09.2014	7	NIL
Mushroom Cultivation and Commercialization	NIL	03.02.2015	7	NIL
Guest Lecture on Recent Trends in .NET Technologies	#REF!	12.12.2014 & 13.12.2014	18	NIL
Workshop on Open Source Lab	#REF!	20.04.2015 to 25.04.2015	15	NIL
Guest Lecture on Object Oriented Programming	NIL	19.11.2014 to 21.11.2014	14	NIL
Workshop on down stream processing method	NIL	11.02.2015 to 12.02.2015	10	NIL
Seminar on recent implementation in Pharmaceutical technology	NIL	25.08.2014 to 26.08.2014	10	NIL
Workshop on Ready mix concrete	NIL	29.01.2015	18	NIL
Workshop on tunnel Engineering	NIL	18.02.2015	18	NIL
Workshop on Ground improvement techniques	NIL	11.03.2015	18	NIL

Two days Seminar on FEA Modeling of Composites	NIL	09.03.2015 & 10.03.2015	6	NIL
Two days Seminar on Nanotechnology applications in Automobile Industry and Mechanical Engineering	NIL	27.01.2015 & 28.01.2015	13	NIL
Two days Workshop on Creo Elements – 2.0	NIL	15.07.2015 & 16.07.2015	6	NIL
Two days workshop on Concepts of Industrial Electronics & Drives	NIL	04.03.2015 & 05.03.2015	15	NIL
One Day seminar on FACTS devices and its role in Power Systems	NIL	25.03.2015	15	NIL
FDP on Trends in Image processing	#REF!	12.05.2015 to 16.05.2015	27	NIL
Hands on session on Effective usage of MATLAB	#REF!	20.11.2014 to 22.11.2014	27	NIL
Simulating cloud computing using Cloud Sim tool	NIL	18.09.2014	27	NIL



**IQAC Co-ordinator**



**PRINCIPAL**