

## 1. Technical Programmes Conducted During the Year 2016-2017

S.No	Details of the Programme & Coordinator	Duration	Sponsor
1.	Work shop on Advances in Concrete Technology for Polytechnic students. Dr. P. Asha Mr. CS. Lakshmikanthan Mr. P. Sampath	½ Day on 20/01/2016	_____
2.	Workshop on Disaster Management, Awareness programme for school students. Dr. DS. Ramachandra Murthy Dr. P. Asha Dr. H. Prasad Raju	2 Days 28.01.2016 & 29.01.2016	_____
3.	Workshop on Research Methodology & Techniques Convener : Dr.R.Latha Coordinators : Mrs.S.Brindha Mr.N.Venkatesan Chief Guest : Dr.V.Ponraj, Scientist, ADA, Advisor to Former President (late) Dr.A.P.J.Abdul Kalam	19 <sup>th</sup> & 20 <sup>th</sup> January 2016	Management
4.	Technical Quiz M.Dinesh/A.P / Aero Mr.Rajeev Soloman/ Lect / Auto	5 Feb 2016	SPU
5.	Tec Quiz 2015-2016 on 05.02.2016 at Sri Venkateswara Polytechnic College, Vellur. N.A.Rajeev Solaman	1 Day	SPU
6.	Seminar on Flood Management on 03.02.2016 & Dr.D.S.Ramachandra Murthy Dr.P.Asha	1 day	IIPM- Chennai KKM soft Pvt. Ltd. Chennai.
7.	Seminar on SOLAR PHOTO VOLTAIC PANELS AND ITS	1 day 01-02-16	Management

	APPLICATIONS for Polytechnic Students/EEE		
8.	Intercollegiate Management Meet “Fortitude ‘16” on 10.2.2016	One day	Management
9.	International Conference on Recent Advances in Applied Sciences Coordinators : Dr.R.Latha Mrs.S.Brindha Mr.N.Venkatesan	11 <sup>th</sup> to 13 <sup>th</sup> February 2016	Organized by Science & Humanities Association and ISPA
10.	<i>A SEMINAR ON CAREER GROWTH AND ENHANCEMENT FOR POLYTECHNIC STUDENTS</i> -DR.P.V.SENTHIL HOD/MECH	3 HRS FEB 4 <sup>th</sup> , 9.30am- 12.30am	SPU
11.	International Conference on Recent Advances in Applied Sciences. (ICRAAS 2016) -Dr. S. Gunasekaran	Three days	ISPA & SPU
<b>12.</b>	The Direction of Architecture in Contemporary Times Co-ordinator: Ar. R. Saravanan/B.Arch	1 day	St. Peter’s University
13.	National Workshop On Atoms for peace and radiation technology for societal development  Dr. Sayeeda Sultana / HOD	22.03.2016	St. Peter’s University
14.	National Conference on Recent Advances in Civil Engineering Dr. P. Asha Mr. P. Sampath Mr. CS. Lakshmikanthan	March 18 <sup>th</sup> 1Day	-----
15.	Hands on Training in Android Mobile Application Development Coordinator : K.SureshBabu	2 days	St.Peter’s university
16.	Seminar on ROBOTICS by Manzoor Ahmed And - EEE	28-03-16	Management

	Seminar on HOLOGRAPHIC PROJECTION by S.Santhosh		
17.	Hands-on Workshop on Android Mobile Application - Department of IT	2 days (11.3.16 & 12.3.16)	-
18.	National Workshop on Atoms For Peace and Radiation Technology for Societal Development (APRTSD) Coordinators : Dr.R.Latha Mrs.S.Brindha Mr.N.Venkatesan	22 <sup>nd</sup> March 2016	Organized by Science & Humanities Association and Collaboration with Indira Gandhi Centre for Atomic Research
19.	National Conference On Recent Advances In Mechanical Sciences on 30.3.16	9.30A.M TO 3.30PM	St.Peter's University
1	8 <sup>th</sup> National Conference on Recent Trends & Technologies in Soft Computing Convener : Dr.R.Latha Coordinators : Mrs.S.Brindha Mr.N.Venkatesan	7-4-16	St.Peter's Institute of Higher Education and Research
1.	Workshop on Building Information and Modelling	½ day 31.08.2016	Cdds Solution
1.	<u>Title-Product design and development</u> Basic sketching of 2D and 3D machine parts and conversion of 2D to 3D Design methodology, Design analysis, Editing, Assembly drawings and mechanisms - Dr.P.V.Senthil(HOD/Mech)	18 th August (10.35 A.M TO 12.25PM)	CADD SCHOOL
1.	Certificate course on Software Testing / Dr.S.Pushpa(HOD-CSE Department)	36 Hours (3/9/2016 to 22/10/2016- 4 hrs class on every Saturday AN)	St.Peter's University
1	A Workshop for "Internet Of Things and Android Applications" was organized on 30 <sup>th</sup> September 2016. Co-ordinators- R.Gomathi,P.Sarada,R.Ranjudha	One Day(30/9/16)	Self

1.	Workshop on ” Digital Transformations using java” Resource Person : P.Saravanan, NIIT Coordinator- Prof.K.Balamurugan ,HOD-IT	20.09.2016 (1 day)	St.Peter’s University
1.	Workshop on Advanced Robotics Coordinator-Dr.P.V.Senthiil HOD/Mech	27 <sup>th</sup> September (9.30 A.M TO 4.30PM	WITY
1	Finite element methods, analysis and Applications. Mrs.A.Bharathi/A.P	1 day	Sukhra Helitech Private limited
1	Finite element methods, analysis and Applications. Mrs.A.ANNAMAHESH/A.P	1 day	Sukhra Helitech Private limited
1	ONE DAY PROGRAMME  ON PHOTONICS October 27, 2016	One Day	SPU
1.	Sports and cultural festival for school students Dr. P. Asha judge for mehanthi competition Mr. P. Sampath coordinator for kabadi Mr. CS. Lakshmikanthan coordinator for painting competition	2 days	-----
1	One day Programme on Photonics organized by Science & Humanities Association Coordinator-Dr.R.Latha	October 27 <sup>th</sup> 2016	St.Peter’s University and Vigyan Prasar, Govt. of India
1.	<u>Title-CFD Introduction to engineering modeling and simulation</u> - Dr.P.V.Senthiil(HOD/Mech) Description-The program offers students basic understanding of	October 12 (9.30 A.M TO 12.30PM	SukraHelitek Chennai

	<p>computational fluid dynamics (CFD) focusing on physics of the problem, transport equations, computational domain, grid generation and analysis of research. Students learned running CFD simulations using real world engineering problems</p>		
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