



**PRATHYUSHA ENGINEERING COLLEGE**  
**PECINNOVATION CELL**  
**ACTIVITIES CONDUCTED DURING QUARER-1**



S.No	Title	Description	Activity Type	Quarter	Date	Guest Speakers	No. Faculty Participants	No. of Student Participants
1	Innovation Day Campaign	As we all agreed on 11th September 2019(during First Annual Innovation Festival of MHRD's Innovation Cell) to celebrate Innovation Day on 15th October 2019 to mark Dr. A. P. J. Abdul Kalam's Birth Anniversary, join us to make an impact together by organizing Innovation Campaign Activities for IICs between 23rd September 2019 to 15th October	MIC driven Activity	Quarter I	15-10-19		30	150
2	My Story - Innovator's Life & Crossroad Motivational Speak - To be Share by Innovators	Story Telling	Self Driven Activity	Quarter I	30-08-19	Mr.Mohammed Abdul Hameed Senior Vice President Cymatic Solution International FTLauderdale , Florida,US	18	150
3	Field/Exposure Visit to Village/Society /School/Industry/Market – Identity real Life Problem	Field Visit/Scouting to nearby places to identify real life problems and define problem statements accordingly.	IIC Calendar Activity	Quarter I	01-07-19 to 12-07-19	District Co-Ordinator: Mr.Srinivasan Block Co-Ordinator: Mrs.Sujatha Swachh Bharat Trainers:	10	25

						Mrs.Subashini, Mrs.Ramya		
4	My Story - Entrepreneur's Life & Crossroad – Motivational Speak - To be Share by Entrepreneurs	Invite relevant speaker	IIC Calendar Activity	Quarter I	30-06-19	Dr.E.Bhaskaran Dept.of Industries & Commerce	120	400
5	Formulate Council, Upload of 1st Quarter Action Plan with Minutes of Meeting of Council	Formulate IIC council and upload the requested documents (Help: <a href="https://mic.gov.in/institute/html/FormationandFunctionofCouncil.html">https://mic.gov.in/institute/html/FormationandFunctionofCouncil.htm</a> l)	IIC Calendar Activity	Quarter I	16-09-19		30	100
6	India First Leadership Talk Series	India First Leadership Talk Series with Hon'ble HRD Minister Shri Ramesh Pokhriyal 'Nishank'.	MIC driven Activity	Quarter I		Shri Ramesh Pokhriyal 'Nishank'	59	100
7	Industry Expert Interaction - Clinical research in Bioinformatics	The workshop was aimed to provide an extensive knowledge to students about the clinical research and the various phases involved in the clinical research along with the application of bioinformatics in the clinical research. As new diseases are arising every day, the need for the discovery of new drugs to treat the disease is also increasing. There are various phases in the drug discovery process.it nearly takes 15-16 years for a drug to reach the market.	Self- driven Activity	Quarter I	09-09-19	Ms. Jerusha Annie Hema, Clinical Process Associate, Quintiles India Pvt., Ltd.	8	45
8	Field Visit - About Pile foundation work in site and foundation marking using total station	Department of Civil Engineering Students visited CPWD Construction site in Anna Nagar were they learned about Pile Foundation work 17.08.2019.	Self- driven Activity	Quarter I	17-08-19	Mr.L.Suresh kumar Pile Foundation Works CPWD, Chennai	4	30

9	Green Buildings & Green Environment	Department of Civil Engineering Under ENVIRO Club Organized a Guest Lecture on for III Year & IV Year Civil students Under Enviro club on the Topics of "GREEN BUILDINGS & GREEN ENVIRONMENT" Date:06.09.2019 Venue: SEMINAR HALL	Self-driven Activity	Quarter I	06-09-19		10	30
10	Workshop On "DATA SCIENCE:A DEEP DIVE	Hands on session was given to the students on Extracting data from html documents, excel and csv files and handling datasets for analysis• Applying decision tree algorithm to data sets• Applying and random forest algorithm to data sets• Comparing result of various algorithms.•	Self-driven Activity	Quarter I	07-09-19	<b>Mr.V.RAHUL SRINIVASAN, Data Analyst, Ganit Business Solutions , Chennai</b>	5	50
11	Teach Girls Bravery With Perfection	To empower girl students in society. To inculcate the quality of leadership and entrepreneurship skillshow to face society bravely	Self-driven Activity	Quarter I	19-08-19	Dr.VasanthaKumari Physcartist & COUNSELLER	35	330