



<b>CRITERION 3</b> <b>Research, Innovations and Extension</b>	<b>3.3 Innovation Ecosystem</b>
<b>3.3.2 Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR), entrepreneurship and skills development during the last five years</b>	

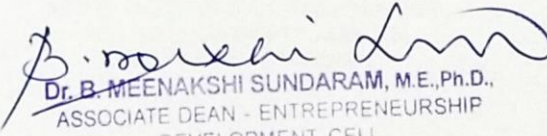
## Report of the Events Academic Year 2018-2019

<b>PROGRAM NUMBER</b>	<b>YEAR</b>	<b>NAME OF THE WORKSHOP/SEMINAR</b>	<b>DATE [FROM – TO]</b>
PGM 1	<b>2018-2019</b>	NSIC sponsored "Entrepreneurship Awareness Camp"	24-10-2018
PGM 2	<b>2018-2019</b>	"Intellectual Property Rights"	8/11/2018 to 9-11-2018
PGM 3	<b>2018-2019</b>	One day faculty Workshop on Art of Writing Project Proposal	10.1.2019
PGM 4	<b>2018-2019</b>	Role of IPR in Innovation Management and Academia & Industry Collaboration	7.2.2019
PGM 5	<b>2018-2019</b>	Cloud Computing	28-09-2018
PGM 6	<b>2018-2019</b>	Latest Technology in Cloud Computing and Big Data with Intelligence	11.07.2018
PGM 7	<b>2018-2019</b>	Agile Software Development	29-09-2018
PGM 8	<b>2018-2019</b>	Artificial Intelligence and Machine Learning	29-10-2018
PGM 9	<b>2018-2019</b>	Five Days Hands on FDP on Machine learning Using Python	26-11-2018

## REPORT OF THE EVENTS

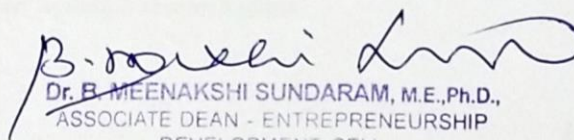
### **#PGM 1      NSIC sponsored "Entrepreneurship Awareness Camp"**

Institution's Innovation Council and Entrepreneurship Development Cell organized a guest lecture on the topic "NSIC sponsored "Entrepreneurship Awareness Camp"" on 24-10-2018 to 26-10-2018 11.30 AM to 1:00PM. Guest gave an introduction about innovation. During his lecture he specially focused on Government schemes available to become an entrepreneur. He gave an insight into the areas where innovations have been made. During lecture he specially focused on the emerging areas where innovations can be made and collected some innovative ideas from the students. He explained in detail about the challenges he came across to become an entrepreneur. Guest gave good direction to all the students about how to think in a different way for these all psychological problems.

  
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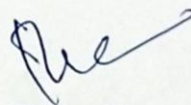
**#PGM 2      "Intellectual Property Rights"**

Sethu Institute of Technology, Innovation Council and Entrepreneurship Development Cell organised a webinar titled "Intellectual Property Rights" on 8/11/2018 to 9-11-2018. The enormous response was well recognized through the registration of around 300 undergraduate student participants from various departments of Sethu Institute of Technology. His lecture covered the basics of property rights, patents, and procedure to get patent rights. He also explained the difference between copyrights and patents with the help of his personal experience and case studies. It was an interactive session where students asked their doubts. Research papers are often based on copious amounts of data that can be summarized and easily read through tables and graphs. When writing a research paper.

  
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**#PGM 3      One day faculty Workshop on Art of Writing Project Proposal**

Sethu Institute of Technology, Department of Electronics and Communication Engineering and Innovation cell jointly organised a one day workshop titled "Art of Writing Project Proposal" for the faculties on 10.1.2019. The aim of this programme is to motivate the faculties to write project proposals to different funding agencies. His lecture covered the basics of property rights, patents, and procedure to get patent rights. The enormous response was well recognized through the registration of around 200 under graduate student participants from various departments of Sethu Institute of Technology. The guest explained the difference between copyrights and patents with the help of his personal experience and case studies. It was an interactive session where students asked their doubts. Research papers are often based on copious amounts of data that can be summarized and easily read through tables and graphs. When writing a research paper.

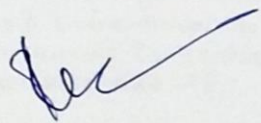


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**#PGM 4      Role of IPR in Innovation Management and Academia & Industry Collaboration**

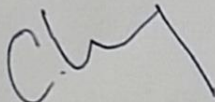
Sethu Institute of Technology, Department of Electronics and Communication Engineering organised a webinar titled “Role of IPR in Innovation Management and Academia & Industry Collaboration” on 7.2.2019. The enormous response was well recognized through the registration of around 200 undergraduate student participants from various departments of Sethu Institute of Technology. The enormous response was well recognized through the registration of around 300 undergraduate student participants from various departments of Sethu Institute of Technology. His lecture covered the basics of property rights, patents, and procedure to get patent rights. He also explained the difference between copyrights and patents with the help of his personal experience and case studies. It was an interactive session where students asked their doubts. Research papers are often based on copious amounts of data that can be summarized and easily read through tables and graphs. When writing a research paper.



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**#PGM 5      Cloud Computing**

The Department of Computer Science and Engineering in association with CSI Students Chapter has organized a technical seminar on “Cloud Computing” on 28.09.18. Head of the Department, Dr.C.Callins Christiana welcomed the gathering and honored the resource person **Ms.GayathriMadhanaGopal System Engineer, Education and Training Assessment – Infosys, Chennai** delivered the seminar topic on “Cloud Computing”. She delivered the guest lecture to the students about how the agile software development is being incorporated in all the area and its emergence. All the students interacted with the resource person and gained knowledge in Cloud Computing. A very good feedback was given by the students over the technical seminar and suggested to arrange more programs, like this in the future. About 72 students from third year have attended the technical seminar and benefitted. Finally Mr.R.Rajaguru Associate Professor delivered the vote of thanks and concluded the function. Mr.R.RajaguruSPoC , Infosys Campus Connect, and the faculty coordinators Mrs.M.Poomani @ Punitha and Mr.B.Sivananthan coordinated the function.

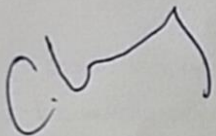


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**#PGM 6 Latest Technology in Cloud Computing and Big Data with Intelligence**

SITWARE, the student association of department of Computer Science and Engineering has organized a guest lecture on "Latest Technology in Cloud Computing and Big Data With Intelligence" with the motto of making aware the final year students regarding the Cloud computing and Big Data Analysis. The Final year students are made to attend the guest lecture.

Selvi Prathana.K, IV YEAR CSE'B' delivered the welcome address. Mr. Martin Johnson, Syllabus Plus, Chennai was the resource person and he delivered the guest lecture to the students of the department. A very good feedback was given by the students over the guest lecture and suggested to arrange more programs, like this in the future. This interaction session was very much useful for all the students.

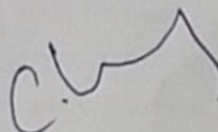


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**#PGM 7 Agile Software Development**

The Department of Computer Science and Engineering in association with CSI Students Chapter has organized a technical seminar on "Agile Software Development" on 29.09.18. Head of the Department, Dr.C.Callins Christiana welcomed the gathering and honored the resource person **Mr. Jaydip Das, Senior Project Manager – Infosys, Chennai**. He delivered the guest lecture to the students about how the agile software development is being incorporated in all the area and its emergence. All the students interacted with the resource person and gained knowledge in Agile Software Development. A very good feedback was given by the students over the technical seminar and suggested to arrange more programs, like this in the future. About 72 students from third year have attended the technical seminar and benefitted. Finally Mr.R.Rajaguru Associate Professor delivered the vote of thanks and concluded the function. Mr.R.Rajaguru SPoC , Infosys Campus Connect, and the faculty coordinators Mrs.M.Poomani @ Punitha and Mr.B.Sivananthan coordinated the function.

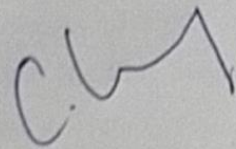


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**#PGM 8 Artificial Intelligence and Machine Learning**

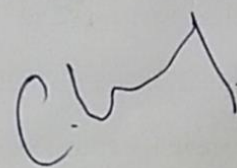
The Department of Computer Science and Engineering in association with CSI Students Chapter has organized a guest lecture on “Artificial Intelligence and Machine Learning” on 29.10.2018. The Chief Guest **Mr. ShafficAhamed, Vice President / Country Manager IT and alumni of SIT 1997-2001 Batch** delivered the speech on Artificial Intelligence and Machine learning and motivated the students to update the recent technologies and patiently answered the questions shot by the students.



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**#PGM 9 Five Days Hands on FDP on Machine learning Using Python**

FDP on “**Machine Learning Using Python**” was organized by Department of Computer Science and Engineering, from 26.11.2018 to 30.11.2018. Dr..C.CallinsChristiyanaHoD / CSE welcomed the gathering and introduced the resource person Mr.Deepak Singh, Trainer,Monkfox, Bangalore. The Resource person conducted the theory and Practical session on various technologies involved in Machine Learning along with Python for students.



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