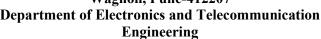


## JSPM's **Bhivarabai Sawant Institute of Technology and Research** Wagholi, Pune-412207 **Department of Electronics and Telecommunication**





## A report on

## Four Days Add on Course on "Recent Trends in PLCs and Automation"

Objective	To create awareness among the faculty and Students use and importance of currently
	available in market and used for electronics system design.
<b>Date of Conduction</b>	28 <sup>th</sup> Feb 2019 to 3 <sup>rd</sup> March 2019
Resource Person/s	Mr. Ravindra Jagtap Sr. Project Executive
	Mr. Avinash Yadav Project Executive
	Mr. Nikhil Pawar Project Executive
Program director	Dr.Y.S.Angal
Convener	Prof. T. V. Kafare
Co- Convener	Prof. P. J. Katkar
<b>Student Participated</b>	28

Department of Electronics and Telecommunication Engineering contineously organizing Technical activities for the students as part of that Department has arranged 4 days Add on course on "Recent Trends in PLCs and Automation" Dated from 28<sup>th</sup> Feb 2019 to 3<sup>rd</sup> March 2019.









The resource persons are from Xenopus Automation Pvt. Ltd., Pune Xenopus has a dedicated team of engineers with proven experience in project management, instrumentation, control and electrical engineering. They utilize the latest innovations in technology to provide better engineering solutions, which can offer our customers maximum potential for increasing productivity with safety. Xenopus providing the clients with cost-effective and results-oriented systems & solutions.



Program Director Dr. Y.S.Angal Given brief introduction of Mr. Ravindra Jagtap and Team

Mr. Ravindra Jagtap has given the information of industrial scenario of automation and use of PLC and Mr. Nikhil Pawar told about the softwere used to control it.



Mr. Ravndra Jagtap and Mr. Nikhil Pawar Delivering their session at time of Add on Course





Hands on practice carried out by students

For better understanding of student they are divided nto three groups and then actual hands on practice of PLCs are conducted all resourse person are involved to clear the students doubt regarding PLCs and Automation.



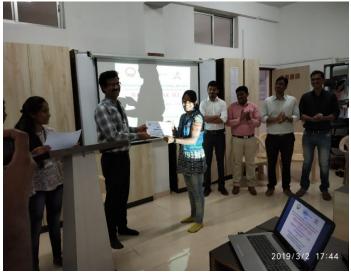
Participants solving the Assignment as part of Add on course activity

Participats has given assignment to solve during the session itself so tht they can clear it during the session it self. The participants are given the pin assignment questions to implement.



JSPM Wagholi campus Director Dr. S.N.Patil visited to program and mootivated the students

To encourage and motivate the student to participate in such technical activites campus director Dr.S.N.Patil personally visited the program and motivated students to be an interactive session ahead.





All the participants are given certificate of completion

Certificates are distributed by Mr. Ravindra Jagtap Sr. Project Executive and team also by program director Dr. Y. S. Angal Program Convener Prof. T. V. Kafare and Co convener Prof. Prajakta J. Katkar



All participants with resouce person and Faculty Coordinators after program completion

For the successful conduction of Add on Course on "Recent trends in PLCs and Automation" Campus director Dr. Vivek kayande, Dr. S. N. Patil, Principal Dr. T. K. Nagaraj, Program coordinator and HOD E&TC Dr. Y. S. Angal, Convener Prof. Tushar V. Kafare and Co-convener Prof. Prajakta J. Katkar contributed

Co-Convener

Convener

.S.Angal H.O.D.(E&TC)
Electronies & Telecommunication Dep

Bixvarabai Sawant Institute of echnology & Research "agholi, Pune-412207

Dr. T. K. Nagaraj Principal PAL

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