

DEPARTMENT OF MECHANICAL ENGINEERING $\underline{CIRCULAR}$

Ref: PERIIT/MECH/ 2022-2023/ODD/011

Date: 12/10/2022

The Department of Mechanical Engineering is organizing seminar on "INDUSTRIAL AUTOMATION WITH PLC & SCADA" for II, III and IV year mechanical students on 15/10/2022 at 10.30 am.

I request all the students to attend the seminar and expecting your cooperation throughout the session.

HOD MECH &

Dr. R. PALSON KENNEDY, M.E., PL P.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 070.





INSTITUTE INDUSTRIAL INTERACTION CELL (IIIC)

ORGANIZES

SEMINAR ON

INDUSTRIAL AUTOMATION WITH PLC & SCADA

FOR DEPARTMENT OF MECH & EEE





Resource Person:

Mr. Jayakumar Palanisamy

Founder and Head iOLOGIX Automation Solutions, Chennai.

Dr. R. PALSON KENNEDY

Principal

Mr. B. MAGESH

Vice - Principal

Mr. ANILKUMAR

HOD - MECH

Organizer

Ms. S.L. SREEDEVI HOD - EEE

Mr. D. PRABHAKARAN

Coordinator - IIIC

ADMISSION CONTACT:



91505 94111 / 222



PERI Knowledge Park, Mannivakkam, Chennai - 600048



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REPORT ON EVENT

	REPORT ON EVENT		
Department	Mechanical Engineering		
Type of event	Seminar		
Title of the event	Industrial Automation With PLC & SCADA		
Date and time	15-10-2022 & 10.30 Am To 1.30. Pm		
Mode of event	Offline (Conference Hall)		
Details of participants	Mechanical & EEE Engineering Students		
Details of the resource person	Name of the Resource Person: Mr. Jayakumar Palanisamy Organization: IOLOGIX Automation Solutions Designation: Founder & Head		
Report on Event	The session was conducted in a conference hall and the information was shared priory to all the faculty members and students. Mr D Prabagaran Assistant Professor, Department of Mechanical welcomed the gatherings. The resource person started his presentation by explaining the basics of the industry environment and industrial automation. He explained the importance of automation in the industries and the usage of it. He describes a wide range of technologies that reduce human intervention in processes. Human intervention is reduced by predetermining decision criteria, subprocess relationships and related actions and embodying those predeterminations in machines. He advised the students to use their internet in a productive way. He also insisted on the students to grab knowledge on all the topics of engineering. He kindled the interest of students and kick started their thirst for other fields. Mr. Ajay Mathew, a student of III year Mechanical delivered the Vote of Thanks.		
Outcome of the Event	The Industrial Automation session provided the message of how one should upgrade their skills in PLC & SCADA accordance to the fast changing industrial environment.		

Dr. R. PALSON KENNEDY, M.E., Ph.D.,
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PERI INSTITUTE OF TECHNOLOGY Mannivakkam, Chennai - 600 048.



Event Photos



Fig 1 Students participated in the event



Fig 2 Resource person explaining the industrial applications of PLC and SCABA

Dr. R. PALSON KENNEDY, M.F. T.

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PERI INSTITUTE OF TECHMONIA.

Mannivakkam, Chennas - 000 and.

PERI INSTITUTE OF TECHNOLOGY DEPARTMENT OF MECHANICAL ENGINEERING INDUSTRIAL AUTOMATION WITH PLC & SCADA 15-10-2022_ATTENDANCE SHEET

II♥ YEAR

S. No	Register Number	Student Name	Signature
1	411521114001	Abinesh L	CAR
2	411521114004	Avinash A	Saunt. a
3	411521114005	Bharanidharan D	DRHIDHA
4	411521114007	Bragadeesh K	Ryagalista
5	411521114009	Gokul K	Gokul. K.
6	411521114010	Gurudharshan S	gutto S
7	411521114012	Harish A	taojish. Ap
8	411521114013	Harish M	ffih.M
9	411521114014	Jayakanthan R	Terrerto
10	411521114015	Jayaprakash E	Japan E
11	411521114016	Kaviyarasan M	hurson
12	411521114020	Mukesh Kumar P	Muly
13	411521114021	Paramesh C A	Dans
14	411521114022	Praveen S	5. pany
15	411521114024	Ragul M	M. Pagu.
16	411521114025	Santhosh Kumar S	I. Stand,
17	411521114026	Sarathkumar S	Caranthur
18	411521114027	Stephen Raj M	Mostuper Py!
19	411521114028	Sujeeth S	Sixel
20	411521114029	Surendar N	N. Sugardan
21	411521114030	Thamizharasan E	Thamslore
22	411521114031	Thamizhmurasu V	Thanspure
23	411521114032	Thirumurugan V	Vilhotumutugan.
24	411521114034	Vallarasu S	S. Vallarayu,
25	411521114035	Vignesh R	valo in B.
26	411521114036	Vignesh Kumar K G	Corned Marken
27	411521114037	Vishnu K	Sihme. K
28	411521114301	Amerason R	Andres
29	411521114302	Arun K	Arm.
30	411521114303	Boomesh R	Boonel
31	411521114304	Dhinakaran M	DL3
32	411521114305	Gowtham G	Courte!
33	411521114306	Hemanathan A	Honath

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34	411521114307	Kalil Mohamed Ibrahim	
35	411521114308	Karthick G	Ca Kantolia K
		Karthikeyan M	Ca (Mar)
36	411521114309	-	Larymer
37	411521114310	Kaviyarasan B	78. Comple
38	411521114311	Kishore K	le folle
39	411521114312	Kishore U	AB
40	411521114313	Kumaresan V	A. Junka
41	411521114314	Mageshwaran N	N- Nguyer
42	411521114315	Manickam C	C. Mayor
43	411521114317	Mathesh Edison E	Matheet
44	411521114318	Mohan D	Mghun
45	411521114319	Murugavelan M	M. Mulyster
46	411521114320	Naveen Kumar S	(Novelon
47	411521114321	Parthiban B	B. Rus.
48	411521114322	Parthiban R	(2)
49	411521114323	Prathap V	J. Putap
50	411521114324	Raja K	Qui
51	411521114325	Raja Praphu B	B. Piston Red
52	411521114326	Rajeshkumar K	R. Rieshkum
53	411521114327	Santhosh R	D. Souha
54	411521114328	Saran V	V. Sorach .
55	411521114329	Somasundaram S	AB
56	411521114330	Sonaimuthu M	M. Coha grave
57	411521114331	Sujai T	F. Orga:
58	411521114332	Tamil Selvan J	J. Ju
59	411521114333	Vishva A	A. Y. Shrigh
60	411521114334	Gubendran P	AB

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PERI INSTITUTE OF TECHNOLOGY DEPARTMENT OF MECHANICAL ENGINEERING INDUSTRIAL AUTOMATION WITH PLC & SCADA 15-10-2022_ATTENDANCE SHEET

III YEAR

S. No	Register Number	Student Name	Signature
1	411520114001	Abinesh N R	Apha A.A.
2	411520114002	Dharanidharan P	& Sport an
3	411520114003	Dharanivaran T	7. Thatom'waran.
4	411520114004	Gowtham K	K. Goltham.
5	411520114007	Nithyanandam S	S. Kety Look_
6	411520114008	Puvirasan C	C. Gurandan
7	411520114009	Rajesh G	9. Object
8	411520114010	Rithwik Eb	EZWED.
9	411520114011	Rooban Dharamaraj K	K. Keby Chan
10	411520114012	Santhosh Kumar R	R. Southo.
11	411520114013	Saranraj S	S. Sandial
12	411520114014	Sathish M	M. Sathis
13	411520114015	Sri Dharan S	AB O
14	411520114016	Sugadev V	V. Sugadev.
15	411520114017	Tamil Selvan C	Tamil Selevan.
16	411520114018	Tamil Selvan V	V. Tam 8~
17	411520114301	Ajith S	APith: S
18	411520114302	Akilan G	Hellage
19	411520114303	Arinarayanan P	AB.
20	411520114304	Arjun K	1c. Avileur
21	411520114305	Bala Ashwin D	Baleye
22	411520114306	Balachandar S	S. Rahdunlur.
23	411520114307	Balamurugan P	P. Balaklenger
24	411520114308	Deepak R	P. Duffe
25	411520114309	Geethapriyan M G	M.G. Gut.
26	411520114310	Gokulraj R	Gok Day. 12.
27	411520114311	Gowtham P	P. Croupthour
28	411520114312	Joshua A	AB
29	411520114313	Joshua Daniel M	Tonehar Down L.
30	411520114314	Kishore B	B. Kihura
31	411520114315	Lokeswaran J	Zokesmartent. 3
32	411520114316	Manikandan S	5. Monze.
33	411520114317	Mukesh R	R. Kukush.

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34	411520114318	Muralidharan S	10.
35	411520114319	Nandhakumar S	S. Nauliku.
36	411520114320	Om Prakash R	om Prakash. R
37	411520114321	Prasanth M	M. Breisen
38	411520114322	Prathiban T	Pathen
39	411520114323	Pugazhendhi P	Dugel
40	411520114324	Ranjith G	On Parts
41	411520114325	Saarathy A	AB
42	411520114326	Sanjay D	Salyuc. D
43	411520114327	Saravanakumar P	P. Sullan
44	411520114328	Saravanan D	AB
45	411520114329	Selvin Gino S	S. Schippino.
46	411520114330	Subash E	Subash 5
47	411520114331	Subbramanian S	S. Chhiy.
48	411520114332	Suresh Pandi M	Sun Pardfoggo An
49	411520114333	Suriya P	AB
50	411520114334	Syed Ali F	Lyed All. f
51	411520114335	Syed Gayaz Basha H	Byll
52	411520114336	Syed Riswan Basha H	8yll Rila
53	411520114337	Vasudevan R	madevan R
54	411520114338	Vetrimurugan S	VETRI
55	411520114339	Vignesh M	Mgus M
56	411520114340	Yogeshwaran A	MB.

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PERI INSTITUTE OF TECHNOLOGY DEPARTMENT OF MECHANICAL ENGINEERING INDUSTRIAL AUTOMATION WITH PLC & SCADA 15-10-2022_ATTENDANCE SHEET

IV YEAR

S. No	Register Number	Student Name	Signature
1	411519114001	G. Ajith Kumar	1 white
2	411519114002	A. Akash	Akish
3	411519114003	C Arun	Ann
4	411519114004	M. Fareed	Faseed
5	411519114005	K. Ganesh Kumar	Corre
6	411519114006	R Hari Krishnan	Herrican . R
7	411519114007	V Mithran	Mila
8	411519114008	M. Mohammed Razool	Motos
9	411519114009	S. Muguntharaj	S. Muse
10	411519114010	M.T. Naveen	Naveous
11	411519114011	S Neelagandan	S. Muly
12	411519114012	T Pradeep Raj	T.PmR-
13	411519114013	A. Raj	Right
14	411519114015	G Sabari Vasan	alata
15	411519114016	A Sandeesh Kumar	Asas
16	411519114018	V. Sathish	U. Kathish
17	411519114019	K. Sathish Kumar	AB
18	411519114020	S Selvinraj	Si Suf.
19	411519114021	V. Sivakumar	sivabunid
20	411519114022	B Surya Narayanan	B. Suk.
21	411519114023	M Thaha Mohamed	Traha
22	411519114301	S Abdul Rajacq	AB
23	411519114302	R Ajay Mathew	R. Say
24	411519114303	L Mathan	Amothan
25	411519114305	S Nagacharan	Nagarlasa
26	411519114306	P. Saravanakumar.	J. Jones
27	411519114307	N. Sunil.	Duranz
28	411519114308	B Tamilarasan	AB
29	411519114309	R Vallarasu	Rushberg
30	411519114310	Shyam Kumar	Super Kunse
31	411519114701	K Jegathish	Tegs
32	411519114702	D Malayalan	Many

Dr. R. PALSON KENNEDY, M.E., Ph.D.,

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Mannivakkam-48

Department of Mechanical Engineering

FEEDBACK FORM

Name of the Participant	:	K. Raja
Name of the Event	:	Use tick mark ☐ Workshop ☑ Seminar ☐ Guest Lecture
Event Participant	:	Internal External Name of the college : PERI-IT-4115

Your feedback is valuable to ensure we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so we can serve you better.

Title of the Event	:	Seminar on Industrial Automation With PLC&SCADA			
Date	:	15-10-2022			
Name of the Instructor/Organization	:	PERI Institute Of Technology- Department of Mechanical Engineering			

Please response to the following statements by using the 4-point rating scale to indicate the extent to which you agree or disagree with each statement. Please circle the number that applies.

S. No	Evaluation Statements	Strongly Agree	Agree	Disagree	Strongly Disagree	
1.	The program was well paced within allotted time	4	3	2	1	
2.	The material was presented in an organized manner	4 🗸	3	2	1	
3.	The instructors' knowledge on the topic was good.	4	3 √	2	1	
4.	The instructors explained the material well and provided real-world examples.	4√	3	2	1	
5.	The facilitators were responsive to participants questions	4	3√^	2	1	
6.	The tutorial options accommodated the differing interests of participants.	4	3	2 🗸	1	
7.	Overall, the event met my expectations. 4 \(\sqrt{3} \) 3				1	
8.	I will recommended this seminar /workshop / guest lecture / conference to other conservators	YES/NO				
9.	I would be interested in attending a follow up, more advance seminar/workshop/Guest lecture /conference on the same subject.	YES/NO				
10.	Suggestion if any		NOF	E		

h. Rajay Signature

Mannivakkam-48

Department of Mechanical Engineering

FEEDBACK FORM

Name of the Participant	:	S. SANTHOSH KUMAR			
Name of the Event	:	Use tick mark Workshop Seminar Guest Lecture			
Event Participant	•	Internal External	Name of the college: DEPI INSTITUTE OF TECHNOLOGY		

Your feedback is valuable to ensure we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so we can serve you better.

Title of the Event	:	Seminar on Industrial Automation With PLC&SCADA
Date	:	15-10-2022
Name of the Instructor/Organization	:	PERI Institute Of Technology- Department of Mechanical Engineering

Please response to the following statements by using the 4-point rating scale to indicate the extent to which you agree or disagree with each statement. Please circle the number that applies.

S. No	Evaluation Statements	Strongly Agree	Agree	Disagree	Strongly Disagree	
1.	The program was well paced within allotted time	4	3	2	1	
2.	The material was presented in an organized manner	4 🔨	3	2	1	
3.	The instructors' knowledge on the topic was good.	4 4	3	2	1	
4.	The instructors explained the material well and provided real-world examples.	4	3 1	2	1	
5.	The facilitators were responsive to participants questions	4	3	$\sqrt{2}$	1	
6.	The tutorial options accommodated the differing interests of participants.	4	3	2	1	
7.	Overall, the event met my expectations.	4 🗸	3	2	1	
8.	I will recommended this seminar / workshop / guest lecture / conference to other conservators	YES/NO				
9.	I would be interested in attending a follow up, more advance seminar/workshop/Guest lecture /conference on the same subject.	YES/NO				
10.	Suggestion if any	gend.	Make	grane	dely	

Signature

Mannivakkam-48

Department of Mechanical Engineering

FEEDBACK FORM

Name of the Participant	:	E.B. RITHWIK
Name of the Event	:	Use tick mark ☐ Workshop ☑ Seminar ☐ Guest Lecture
Event Participant	:	✓ Internal □ External Name of the college : PERI IT

Your feedback is valuable to ensure we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so we can serve you better.

Title of the Event	:	Seminar on Industrial Automation With PLC&SCADA
Date	:	15-10-2022
Name of the Instructor/Organization	:	PERI Institute Of Technology- Department of Mechanical Engineering

Please response to the following statements by using the 4-point rating scale to indicate the extent to which you agree or disagree with each statement. Please circle the number that applies.

S. No	Evaluation Statements	Strongly Agree	Agree	Disagree	Strongly Disagree		
1.	The program was well paced within allotted time	4	3	2	1		
2.	The material was presented in an organized manner	4	3	2	1		
3.	The instructors' knowledge on the topic was good.	4	3	2	1		
4.	The instructors explained the material well and provided real-world examples.	3 2 1					
5.	The facilitators were responsive to participants questions	3 2 1					
6.	The tutorial options accommodated the differing interests of participants.	4	2	1			
7.	Overall, the event met my expectations.	4 3 2					
8.	I will recommended this seminar / workshop / guest lecture / conference to other conservators		YE	S/NO			
9.	I would be interested in attending a follow up, more advance seminar/workshop/Guest lecture /conference on the same subject.	YES/NO					
10.	Suggestion if any	This Con	ne in	useful	to get		
		This Course	matter	Signature	EB. Do		

Mannivakkam-48

Department of Mechanical Engineering

FEEDBACK FORM

Name of the Participant	:	M.SATHISH				
Name of the Event	:	Jse tick mark				
Event Participant	:	✓ Internal ☐ External Name of the college : PERT IT				

Your feedback is valuable to ensure we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so we can serve you better.

Title of the Event	:	Seminar on Industrial Automation With PLC&SCADA
Date	:	15-10-2022
Name of the Instructor/Organization	:	PERI Institute Of Technology- Department of Mechanical Engineering

Please response to the following statements by using the 4-point rating scale to indicate the extent to which you agree or disagree with each statement. Please circle the number that applies.

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5.	The facilitators were responsive to participants questions	4	3	2	1	
6.	The tutorial options accommodated the differing interests of participants.	4	3	2	1	
7.	Overall, the event met my expectations.	4	3	2	1	
8.	I will recommended this seminar /workshop / guest lecture / conference to other conservators	st YES/NO				
9.	I would be interested in attending a follow up, more					
10.	Suggestion if any	GOOD				

Signature

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Department of Mechanical Engineering

FEEDBACK FORM

Name of the Participant	:	R. HARI KRISHNAM
Name of the Event	:	Use tick mark ☐ Workshop ☐ Seminar ☐ Guest Lecture
Event Participant	:	Internal External Name of the college : HIG : PERI IT

Your feedback is valuable to ensure we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so we can serve you better.

Title of the Event	:	Seminar on Industrial Automation With PLC&SCADA
Date	:	15-10-2022
Name of the Instructor/Organization	:	PERI Institute Of Technology- Department of Mechanical Engineering

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4.	The instructors explained the material well and provided real-world examples.	4	(3)	2	1	
5.	The facilitators were responsive to participants questions	4	3	2	1	
6.	The tutorial options accommodated the differing interests of participants.	4	3	2	1	
7.	Overall, the event met my expectations.	4	3	2	1	
8.	I will recommended this seminar /workshop / guest lecture /conference to other conservators	op / guest YES/NO				
9.	I would be interested in attending a follow up, more advance seminar/workshop/Guest lecture /conference on the same subject.		¥E	S/NO		
10.	Suggestion if any					

R. Harle Signature

Mannivakkam-48

Department of Mechanical Engineering

FEEDBACK FORM

Name of the Participant	:	R. Ljay nother
Name of the Event	:	Use tick mark ☐ Workshop ☐ Seminar ☐ Guest Lecture
Event Participant	:	☐ Internal ☐ External Name of the college : ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Your feedback is valuable to ensure we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so we can serve you better.

Title of the Event	:	Seminar on Industrial Automation With PLC&SCADA
Date	:	15-10-2022
Name of the Instructor/Organization	:	PERI Institute Of Technology- Department of Mechanical Engineering

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2.	The material was presented in an organized manner	4	3	2	1			
3.	The instructors' knowledge on the topic was good.	4	(3)	2	1			
4.	The instructors explained the material well and provided real-world examples.	4	3	2	1			
5.	The facilitators were responsive to participants questions	4	3	2	1			
6.	The tutorial options accommodated the differing interests of participants.	4	3	2	1			
7.	Overall, the event met my expectations.	4	3	2	1			
8.	I will recommended this seminar / workshop / guest lecture / conference to other conservators							
9.	I would be interested in attending a follow up, more advance seminar/workshop/Guest lecture /conference on the same subject.	YÉS/NO						
10.	. 1.4							

Signature



DEPARTMENT OF MECHANICAL ENGINEERING

Organizes

SEMINAR ON

"INDUSTRIAL AUTOMATION WITH PLC & SCADA"

CERTIFICATE

	This is to ce	ertify that Mr / Ms	K.	GIOKUL			
from_	I-YEAR	MECHANICAL	Er	VGINEERING has participated in			
seminar on INDUSTRIAL AUTOMATION WITH PLC & SCADA held at PERI Institute of							
Technology on 15 ¹⁵ October 2022.							

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VICE PRINCIPAL

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DEPARTMENT OF MECHANICAL ENGINEERING

Organizes

SEMINAR ON

"INDUSTRIAL AUTOMATION WITH PLC & SCADA"

CERTIFICATE OF PARTICIPATION

	This is to	certify that Mr / H	M. SATHISH				
from_	III - YEAR	MECHANICAL	ENGINEERING	has participated in			
seminar on INDUSTRIAL AUTOMATION WITH PLC & SCADA held at PERI Institute of							
Technology on 15 ¹⁵ October 2022.							

PRINCIPAL

VICE PRINCIPAL

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SEMINAR ON

"INDUSTRIAL AUTOMATION WITH PLC & SCADA"

CERTIFICATE OF PARTICIPATION

This is to certify that Mr / Ms. V. TAMIL SELVAN

from <u>W-YEAR MECHANICAL ENGINEERING</u> has participated in

seminar on INDUSTRIAL AUTOMATION WITH PLC & SCADA held at PERI Institute of

Technology on 1515 October 2022.

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SEMINAR ON

"INDUSTRIAL AUTOMATION WITH PLC & SCADA"

CERTIFICATE OF PARTICIPATION

	This is to certify that Mr / Ms		S. NEE LAGANDAN	
from	IV - YEAR	MECHANICAL	ENGINEERING	has participated in

seminar on INDUSTRIAL AUTOMATION WITH PLC & SCADA held at PERI Institute of

Technology on 15¹⁵ October 2022.

VICE PRINCIPAL

PERI Knowledge Park, Mannivakkam, Chennai - 600048

PRINCIPAL



Organizes

SEMINAR ON

"INDUSTRIAL AUTOMATION WITH PLG & SCADA"

CERTIFICATE OF PARTICIPATION

This is to certify that Mr / Ms. A. SANDEESH KUMAR

from W-YEAR MECHANICAL ENGINEERING has participated in

seminar on INDUSTRIAL AUTOMATION WITH PLC & SCADA held at PERI Institute of

Technology on 1515 October 2022.

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