Ref: PERIIT/EEE /CIR009

Date: 4/05/2022

The Department of Electrical and Electronics Engineering is going to conduct one day Workshop on "Industrial Automation" on 6/05/2022 (Friday) from 9:00 a.m. to 4:00 p.m.

I request all the faculty members and students to attend the workshop and we are expecting your coordination throughout the session.

Association Coordinator

HOD/EEE

Copy to:

All HOD'S

Notice board

Students

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

PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennar

INSTITUTE OF TECHNOLOGY



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ORGANIZES

WORKSHOP ON



"INDUSTRIAL AUTOMATION





Resource Person:

Mr. M. DINESH KUMAR

Senior Project Engineer PEAS Automation & Technologies Pvt Ltd.

Dr. R. PALSON KENNEDY

Principal

Mr. B. MAGESH

Vice-Principal

Mr. S.L. SREEDEVI

HOD - EEE

ADMISSION ENQUIRY:



91505 94111 / 222



PERI Knowledge Park, Mannivakkam, Chennai - 600048



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PERI Institute of Technology Department of Electrical and Electronics Engineering A Workshop on "Industrial Automation"

A workshop on "Industrial Automation" was organized on 6th May 2022 at 9 am by the Department of Electrical and Electronics Engineering along with EEE Association of PERI IT. It was organized for the students of EEE department. Mr. M. Dinesh Kumar Senior Project Engineer, PEAS Automation & Technologies Pvt Ltd. Chennai was the resource person of the day.

The workshop was commenced with a formal Tamilthai Vazhthu and Lighting Kuthu Vilaku followed by honoring the Chief Guest and an introduction by Mr. Praveen Kumar, II year EEE student. The Principal addressed PLC and automation in his speech. The Vice-Principal also addressed students in industries in his speech. Ms. Pavithra, II year student gave welcome address. The workshop was started by Mr. M. Dinesh Kumar Senior Project Engineer, PEAS Automation & Technologies Pvt Ltd. Manager, Maintenance Department, Chennai with some questions. He elaborated on "Industrial Automation". He also narrated the "Overview of necessity of industrial automation".



Fig. 1 Students and faculties are participated in the event

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

PERT INSTITUTE OF TECHNOLOGY





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Fig. 2 Guest Lecture by the Chief Guest

Mr. M. Dinesh Kumar Senior Project Engineer, PEAS Automation & Technologies Pvt Ltd.Manager, Maintenance Department, Chennai elaborated the importance of Industrial Automation.



Fig. 3 The Chief Guest presented the various usages of PLC

Mr. Dinesh Kumar explained the operation of PLCs in various processes of a plant. The Chief Guest gave some tips to the students on how to understand and follow the various steps and methods in elegant ways.

At the end of the workshop session Mr. GaneshKumar, III EEE expressed the vote of thanks. Mrs. S.L. Sreedevi, HOD of EEE Department thanked him for his valuable and informative speech.

Dr. R. PALSON KENNEDY, M.E., Ph.D. PRINCIPAL PERI INSTITUTE OF TECHNOLOGY

Mannivalckam, Chennar - 600 476.



PERI INSTITUTE OF TECHNOLOGY DEPARTMENT OF Electrical and Electronics Engineering Attendance Sheet

Workshop on Industrial Automation

Date: 06-05-2022

II Year EEE

| S.No | REG.No. | NAME OF THE STUDENT | SIGNATURE |
|------|--------------|---------------------|----------------------|
| 1 | 411521105001 | Ashish J | I. R. I |
| 2 | 411521105002 | Bubesh S | 1. RWAL |
| 3 | 411521105004 | Divya R | R. Diaryo |
| 4 | 411521105006 | Kamalavendhan S | kangleveral 5 |
| 5 | 411521105007 | Kaviya M | Kompa. N. |
| 6 | 411521105008 | Keerthika V | Q. Veel. |
| 7 | 411521105009 | Likhitha J | Jellitla 5 |
| 8 | 411521105011 | Murali S | S. Mus |
| 9 | 411521105012 | Nikitha N | N. Nikitha |
| 10 | 411521105013 | Nisha B | BINISHA |
| 11 | 411521105015 | Pothigachalam U | Gunt |
| 12 | 411521105017 | Priyanka M | Boulfarlyon M |
| 13 | 411521105018 | Sabitha S | of of. |
| 14 | 411521105019 | Samy K | 1180mes |
| 15 | 411521105020 | Saravanan K | E |
| 16 | 411521105021 | Shasidharan K | 1. Phasi dhama |
| 17 | 411521105022 | Sivaraj R | Doding. |
| 18 | 411521105023 | Thivya S | Thuy, w. |
| 19 | 411521105024 | Varunraj G | Givarunagi |
| 20 | 411521105025 | Vinayaga Moorthy M | Mill naya go moonthi |
| 21 | 411521105301 | Balaji. E | ROWIE |
| 22 | 411521105302 | Gokul | Cripulant. |
| 23 | 411521105303 | Illayabharathi. E | Illa ya showthin 2 |
| 24 | 411521105304 | JaiSankar | the same of |
| 25 | 411521105305 | Kamaraj | Liden |
| 26 | 411521105306 | Karthik Priya kumar | salthi Kin |
| 27 | 411521105307 | Nagarjun | Naseyjan |
| 28 | 411521105308 | N.Naveen | in Nover |
| 29 | 411521105309 | Rohit | Ramit 2 |
| 30 | 411521105310 | Rupesh | Rukase |
| 31 | 411521105311 | Sandhanakrishnan | Sondharofaigh |
| 32 | 411521105312 | Sethuraman | A. Sethran |

Y. R. PALSON KENNEDY, M.E., Ph.D.
PRINCIPAL

PERI INSTITUTE OF TECHNOLOGY Mannivakkam, Chennai - 600 048.

PERI INSTITUTE OF TECHNOLOGY

DEPARTMENT OF Electrical and Electronics Engineering

Attendance Sheet Workshop on Industrial Automation

Date: 06-05-2022

III Year EEE

| S.No | REG.No. | NAME OF THE STUDENT | SIGNATURE |
|------------------|--------------|---------------------|------------------|
| 1 | 411520105001 | R.L.Arunachalam | 0 ") / |
| 2 | 411520105003 | S.Chandru | 5. chandout |
| 3 | 411520105003 | K.Janarthanan | : Sweet Lus |
| 4 | 411520105004 | D.Jayanth | modrock |
| 5 | 411520105006 | V.Keerthana | 1 Joyan C |
| 6 | 411520105007 | R. Krishnakumar | V. Kellon en a. |
| 7 | 411520105007 | A. Nitheesh | 1 Business |
| 8 | 411520105009 | C.Pavithra | A.None |
| | | | G Paritra |
| 9 | 411520105010 | A.Poovarasan | Appollonoson |
| 10 | 411520105011 | A.Praveenkumar | A Paloure |
| 11 | 411520105012 | R.Rajkumar | 12- Ray Elmo |
| 12 | 411520105013 | Ramya.S | Rumita |
| 13 | 411520105014 | E.Saravanan | & Sorohan |
| 14 | 411520105015 | Sivaramakrishnan. R | Sivanur. |
| 15 | 411520105016 | G.Srikanth | G. STim |
| 16 | 411520105017 | G.Vigneshwaran | gralinh |
| 17 | 411520105018 | M.Yuvashree | YWaShree.M |
| 18 | 411520105301 | B.Abishek samuel | B. Alxidan somel |
| 19 | 411520105302 | S.Anuramabarathi | Anuls |
| 20 | 411520105307 | S.Gokul | Copul. |
| 21 | 411520105309 | Harish.P | Hazish 'P |
| 22 | 411520105310 | R.Harish | R Horis |
| 23 | 411520105311 | P.Jancy Reena | Jan Pip |
| 24 | 411520105312 | S.Jayanthan | \$ 1 Juyon |
| 25 | 411520105313 | M.Kavikumar | Kavi Kuna |
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| 28 | 411520105316 | R. Mohan | Merhan |
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| 30 | 411520105323 | Rajesh S | Reigh 5 |
| 31 | 411520105324 | S. Sarvesh | Phune |
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| 33 | 411520105331 | Thirsha M | Thisha at |
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PERI INSTITUTE OF TECHNOLOGY DEPARTMENT OF Electrical and Electronics Engineering Attendance Sheet

Workshop on Industrial Automation

Date: 06-05-2022

IV Year EEE

| S.No | REG.No. | NAME OF THE STUDENT | SIGNATURE |
|------|--------------|---------------------|---------------|
| 1 | 411519105001 | Abimanyu. S | Alinary |
| 2 | 411519105002 | Archana Jenifer. C | C.Ardona |
| 3 | 411519105003 | Balaji. S | Balaji. 5 |
| 4 | 411519105005 | Durai Raj. M | Part |
| 5 | 411519105006 | Hariharan. R | JADOM H |
| 6 | 411519105007 | Iyappan. P | Puppen. |
| 7 | 411519105008 | Ponnarasi. K | Hownbrasi-K |
| 8 | 411519105009 | Savitha. R | Sarthas |
| 9 | 411519105010 | Surya. P | Swya P |
| 10 | 411519105011 | Vinoth Kumar. M | Vino the work |
| 11 | 411519105301 | Dinesh Kumar. V | Simon |
| 12 | 411519105303 | Prakash. V | broken V |

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FEEDBACKFORM

Name of the student

: ld. Samy

Class/Year

: II

Name of the program

: Workshop on "Industrial Automation"

Name of Resource person

: Mr. M. Dinesh Kumar Senior Project Engineer,

PEAS Automation & Technologies Pvt Ltd.Manager,

Maintenance Department, Chennai

Date

: 06/05/2022

Time

: 9.00 am

Dear students,

If you attended the workshop, we would like to make sure that the sessions were relevant and useful. Give your appropriate feedback to make the future course more beneficial for you.

Please√ the option you find most suitable.

| S.No | Particular | Excellent | Good | Average | Poor |
|------|---|-----------|------|---------|------|
| 1. | How much the session was useful from knowledge and information point of view? | 1 | , | | |
| 2. | How relevant was the content discussed by the resource person? | 7 | | | |
| 3. | How much interesting was the session for you? | | 1 | | |
| 4. | Did the seminar fulfill your expectation? | | 7 | | |
| 5. | What is your opinion about the guest lecture? | ₩ M | | | |
| 6. | Was the session interactive? | 7 | | | |
| 7. | Overall effectiveness of the guest lecture? | 1 | | | |

Additional comments and suggestions for future use:



FEEDBACKFORM

Name of the student

: R. DIVYa

Class/Year

: II

Name of the program

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| 7. | Overall effectiveness of the guest lecture? | 1 | | 1 12 12 | |

Additional comments and suggestions for future use:



FEEDBACKFORM

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: Nista.B

Class/Year

: II year

Name of the program

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Name of Resource person

: Mr. M. Dinesh Kumar Senior Project Engineer,

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Maintenance Department, Chennai

Date

: 06/05/2022

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Additional comments and suggestions for future use:



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Class/Year

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| 7. | Overall effectiveness of the guest lecture? | / | | | |

Additional comments and suggestions for future use:



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Name of Resource person

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Date

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Time

: 9.00 am

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Please√ the option you find most suitable.

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| 3. | How much interesting was the session for you? | 1 | | | |
| 4. | Did the seminar fulfill your expectation? | 1 | | | |
| 5. | What is your opinion about the guest lecture? | | | | |
| 6. | Was the session interactive? | 1 | 1 11 | | |
| 7. | Overall effectiveness of the guest lecture? | | | | |

Additional comments and suggestions for future use:



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CERTIFICATE OF PARTICIPATION

This is to certify that Mr / Ms. S. ABIMANYU

from 4th year - Electrical And Electronics Engineering has participated in workshop on INDUSTRIAL AUTOMATION held at PERI Institute of Technology on 6th May 2022.

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VICE PRINCIPAL

HOD



Organizes

WORKSHOP ON

"INDUSTRIAL AUTOMATION"

CERTIFICATE OF PARTICIPATION

| This is to certify that Mr / Ms. G. VARUNRAJ |
|--|
| This is to certify that Mr/Ms. G. VARUNRAJ from 2nd year - Electrical And Electronics Enga has participated |
| in workshop on INDUSTRIAL AUTOMATION held at PERI Institute of Technology |
| on 6th May 2022. |

PRINCIPAL

VICE PRINCIPAL

HQD



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WORKSHOP ON

"INDUSTRIAL AUTOMATION"

CERTIFICATE OF PARTICIPATION

This is to certify that Mr / Ms. M. PRIYANKA

from Year - Electrical And Electronics Engineering has participated in workshop on INDUSTRIAL AUTOMATION held at PERI Institute of Technology on 6th May 2022.

PRINCIPAL

VICE PRINCIPAL

HOD



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WORKSHOP ON

"INDUSTRIAL AUTOMATION"

CERTIFICATE

This is to certify that Mr/Ms. V. KEER THANA

from 3rd year - Electrical And Electronics Engineering as participated in workshop on INDUSTRIAL AUTOMATION held at PERI Institute of Technology on 6th May 2022.

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HOD



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"INDUSTRIAL AUTOMATION"

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. S. SARVESH from 3rd Year - Electrical AND Electronics Engineering has participated in workshop on INDUSTRIAL AUTOMATION held at PERI Institute of Technology on 6th May 2022.

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