

Ref: PERIIT/EEE /2022-2023/Even/Event/CIR001

Date: 06/02/2023

The Department of Electrical and Electronics Engineering is going to conduct a seminar in "**Applications of Robotics in Electrical Field**" on 07/02/2023 (Tuesday) from 9:30 a.m. to 2:00 p.m.

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

HOD/EEE

Vice Principal

Copy to:

All HOD'S

Notice board

Dr. R. PALSON KENNEDY, M.E., Ph.U.,
PRINCIPAL

PERI INSTITUTE OF TECHNOLOGY Mannivakkam, Chennai - 600 048.





(PERIIT ELECTRICAL ENGINEERING STUDENTS ASSOCIATION

"PEESA"

ORGANIZES

SEMINAR ON

APPLICATIONS OF ROBOTICS IN ELECTRICAL FIELD





Resource Person:

Mr. E. ARUNKUMAR, ME(Ph.d),

Vice President, RETECH SOLUTIONS Pvt. Ltd.

Dr. R. PALSON KENNEDY

Principal

Mr. B. MAGESH

Vice-Principal

Ms. S. L. SREEDEVI

HOD - EEE

ADMISSION CONTACT:



<u>📞</u> 91505 94111 / 222



PERI Knowledge Park, Mannivakkam, Chennai - 600048



www.peri.education

admissions@peri.education

PERI Institute of Technology

Department of Electrical and Electronics Engineering

PEESA

Organizes Seminar on

"APPLICATIONS OF ROBOTICS IN ELECTRICAL FIELD"

A Seminar on Applications of Robotics in Electrical Field was organized on 07th February 2023 at 9.30A.m by the Department of Electrical and Electronics Engineering along with EEE Association of PERIIT. It was organized for the students of EEE department. Mr. E.Arunkumar, Vice president, RETECH SOLUTIONS Pvt.Ltd, Chennai was the resource person of the day.



Fig. 1 Mr. Janarathanan of Third year EEE introduced the Chief guest Mr. E.Arun kumar



Fig. 2 Lighting Kuthu Vilaku by Mr.B.Magesh Vice principal

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

PERI INSTITUTE OF TECHNOLOGY

Mannivakkam, Chennai - 600 048



Fig. 3 Dr. R. Palson kennedy/Principal facilitated the chief guest



Fig. 4 MOU Signed by the resource person of Retech solution

Dr. R. PALSON KENNEDY, M.E., Ph.D.
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennai - 600 548.



Fig. 5 Resource person lecturing the students



Fig. 6 Resource person lecturing the students

Overall, our students found this technical seminar was informative and useful to understand the applications of robotics in electrical field.

Dr. 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

Seminar on Applications of Robotics in Electric field

Date: 07-02-2023

IV Year EEE

| .No | REG.No. | NAME OF THE STUDENT | SIGNATURE |
|-----|--------------|---------------------|------------------------------------|
| | 411519105001 | Abimanyu. S | S. Ahimarya |
| ! | 411519105002 | Archana Jenifer. C | S. Ahemarya Anchane Jevitere |
| 3 | 411519105003 | Balaji. S | 8. Balaji |
| 4 | 411519105005 | Durai Raj. M | Devrai Ray |
| 5 | 411519105006 | Hariharan. R | R. Harehasan |
| 6 | 411519105007 | Iyappan. P | (yyappan |
| 7 | 411519105008 | Ponnarasi. K | K. Donnardi |
| 8 | 411519105009 | Savitha. R | Sant |
| 9 | 411519105010 | Surya. P | Sneya D |
| 10 | 411519105011 | Vinoth Kumar. M | Vinoh |
| 11 | 411519105301 | Dinesh Kumar. V | V. Daresh Kun |
| 12 | 411519105303 | Prakash. V | V. Daresh Kun Prakar |

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

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

Seminar on Applications of Robotics in Electric field

Date: 07-02-2023

III Year EEE

| S.No | REG.No. | NAME OF THE STUDENT | SIGNATURE |
|------|--------------|---------------------|-------------------|
| 1 | 411520105001 | R.L.Arunachalam | R.L. Arunachalam. |
| 2 | 411520105003 | S.Chandru | Samp. |
| 3 | 411520105004 | K.Janarthanan | K- Tarahan |
| 4 | 411520105005 | D.Jayanth | D. Tayo |
| 5 | 411520105006 | V.Keerthana | Vikla |
| 6 | 411520105007 | R. Krishnakumar | Ritual. |
| 7 | 411520105008 | A. Nitheesh | No fresh |
| 8 | 411520105009 | C.Pavithra | e. Panthora |
| 9 | 411520105010 | A.Poovarasan | Down |
| 10 | 411520105011 | A.Praveenkumar | Proventemp |
| 11 | 411520105012 | R.Rajkumar | P. Raytunari |
| 12 | 411520105013 | Ramya.S | BD: S |
| 13 | 411520105014 | E.Saravanan | Samon. In |
| 14 | 411520105015 | Sivaramakrishnan. R | Simil |
| 15 | 411520105016 | G.Srikanth | Sully . |
| 16 | 411520105017 | G.Vigneshwaran | Moneshual |
| 17 | 411520105018 | M.Yuvashree | My Ymeshee |
| 18 | 411520105301 | B.Abishek samuel | And i |
| 19 | 411520105302 | S.Anuramabarathi | perflot. |
| 20 | 411520105307 | S.Gokul | B Gobul. |

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| | | 1 | A. Line |
|----|--------------|-------------------|------------|
| 21 | 411520105309 | Harish.P | 4 |
| 22 | 411520105310 | R.Harish | Haersh) |
| 23 | 411520105311 | P.Jancy Reena | J.R |
| 24 | 411520105312 | S.Jayanthan | S. Inthan |
| 25 | 411520105313 | M.Kavikumar | Camplina " |
| 26 | 411520105314 | A.kingslin | Atal, |
| 27 | 411520105315 | P .Maria kalai | Multi |
| 28 | 411520105316 | R. Mohan | R. Marhen |
| 29 | 411520105319 | S.Nivetha | Nimenly. |
| 30 | 411520105323 | Rajesh S | Rajesh. |
| 31 | 411520105324 | S. Sarvesh | Imsh. S |
| 32 | 411520105327 | P . Sridharan | Chan. |
| 33 | 411520105331 | Thirsha M | Thinke in |
| 34 | 411520105332 | M. Thomas Richard | The John, |
| 35 | | R.Varshini | Jem |
| 36 | | P. Velu | Harry |
| 37 | | M.Venkatesh | Conf |

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Mannivakkam, Chennai - 600 048.

PERI INSTITUTE OF TECHNOLOGY DEPARTMENT OF Electrical and Electronics Engineering Attendance Sheet Seminar on Applications of Robotics in Electric field

Date: 07-02-2023

II Year EEE

| S.No | REG.No. | NAME OF THE STUDENT | SIGNATURE |
|------|--------------|---------------------|--------------|
| 1 | 411521105001 | Ashish J | Bahier. |
| 2 | 411521105002 | Bubesh S | Saberh. |
| 3 | 411521105004 | Divya R | B.Divaa |
| 4 | 411521105006 | Kamalavendhan S | And 1 |
| 5 | 411521105007 | Kaviya M | Kawya. ra. |
| 6 | 411521105008 | Keerthika V | Q. Kej. |
| 7 | 411521105009 | Likhitha J | likith. |
| 8 | 411521105011 | Murali S | S. Mm |
| 9 | 411521105012 | Nikitha N | N. Nicitha |
| 10 | 411521105013 | Nisha B | B. Nisha |
| 11 | 411521105015 | Pothigachalam U | Grand. |
| 12 | 411521105017 | Priyanka M | 12 riyana. H |
| 13 | 411521105018 | Sabitha S | J. Jant. |
| 14 | 411521105019 | Samy K | 12. Sarry |
| 15 | 411521105020 | Saravanan K | Soroma K |
| 16 | 411521105021 | Shasidharan K | I poidhara |
| 17 | 411521105022 | Sivaraj R | Roseir |
| 18 | 411521105023 | Thivya S | Think s |
| 19 | 411521105024 | Varunraj G | G. Murungaj |
| 20 | 411521105025 | Vinayaga Moorthy M | Varous |

Br. R. PALSON KENNEDY, M.E., Ph.D.,
PRINCIPAL
PERI INSTITUTE OF TECHNOLOGY
Mannivakkam, Chennal - 6600 240

| 21 | 411521105301 | Balaji. E | Buenti' |
|----|--------------|------------------------|-----------------|
| 22 | 411521105302 | R. Gokul | K. Geoland. |
| 23 | 411521105303 | Illayabharathi. E | Bester |
| 24 | 411521105304 | D. JaiSankar | D. Jarla |
| 25 | 411521105305 | K. Kamaraj | K. Kanf |
| 26 | 411521105306 | D. Karthik Priya kumar | D. Conthateland |
| 27 | 411521105307 | S. Nagarjun | 8. ragonei |
| 28 | 411521105308 | N.Naveen | n. Dallen |
| 29 | 411521105309 | A. Rohit | A. Pohit |
| 30 | 411521105310 | P. Rupesh | P. Pupesh |
| 31 | 411521105311 | B. Sandhanakrishnan | R. Sufu |
| 32 | 411521105312 | A. Sethuraman | A-Sofr |

Dr. R. PALSON KENNEDY, M.E., Ph.D.,
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Mannivakkam, Chennai - 600 048.



FEEDBACK FORM

Name of the student: C. pavithra.

Class/Year: 3rd year (111)

Name of the Training program: Seminar - Applications Of Robotics in Electrical

Field

Name of Resource person: Mr.E.Arunkumar, Vice president,

RETECH SOLUTIONS Pvt.Ltd,

Date: 07-02-2023

Timings: 9:30 a.m- 12:30 p.m

Dear students,

If you attended Training Program 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 $\sqrt{ }$ 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? | | V | | |
| 3. | How much interesting was the session for you? | | / | | |
| 4. | Did the course covering full fill your expectation? | | / | | |
| 5. | What is your opinion about value added course? | | _ | | |
| 6. | Was the session interactive? | ~ | | | |
| 7. | Overall effectiveness of the course? | | V | | |

Additional comments and suggestions for future use:

Signature of the student

C. Parithon



FEEDBACK FORM

Name of the student: M. Thirsha

Class / Year:

3rd year

Name of the Training program: Seminar - Applications Of Robotics in Electrical

Field

Name of Resource person: Mr.E.Arunkumar, Vice president,

RETECH SOLUTIONS Pvt.Ltd,

Date: 07-02-2023

Timings: 9:30 a.m- 12:30 p.m

Dear students,

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Please $\sqrt{}$ 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? | | \wedge | | |
| 2. | How relevant was the content discussed by the resource person? | | 1 | | |
| 3. | How much interesting was the session for you? | | 1 | | |
| 4. | Did the course covering full fill your expectation? | | N | | |
| 5. | What is your opinion about value added course? | | N | | |
| 6. | Was the session interactive? | ~ | | | |
| 7. | Overall effectiveness of the course? | | \checkmark | | |

Additional comments and suggestions for future use:



FEEDBACK FORM

Name of the student: M. y washell

Class / Year: BF-TFF/37d

Name of the Training program: Seminar - Applications Of Robotics in Electrical

Field

Name of Resource person: Mr.E.Arunkumar, Vice president,

RETECH SOLUTIONS Pvt.Ltd,

Date: 07-02-2023

Timings: 9:30 a.m- 12:30 p.m

Dear students,

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| S.No | Particular | Excellent | Good | Average | Poor |
|------|-------------------------------------------------------------------------------|-----------|------|---------|------|
| 1. | How much the session was useful from knowledge and information point of view? | ~ | | | |
| 2. | How relevant was the content discussed by the resource person? | | ✓ | | |
| 3. | How much interesting was the session for you? | | | | |
| 4. | Did the course covering full fill your expectation? | | 1 | | |
| 5. | What is your opinion about value added course? | | | | |
| 6. | Was the session interactive? | | | | |
| 7. | Overall effectiveness of the course? | | | | |

Additional comments and suggestions for future use:



FEEDBACK FORM

Name of the student: Tyappan . P

Class/Year: Final your

Name of the Training program: Seminar - Applications Of Robotics in Electrical

Field

Name of Resource person: Mr.E.Arunkumar, Vice president,

RETECH SOLUTIONS Pvt.Ltd.

Date: 07-02-2023

Timings: 9:30 a.m- 12:30 p.m

Dear students,

If you attended Training Program 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 $\sqrt{}$ 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? | | 1 | | |
| 3. | How much interesting was the session for you? | | 1 | | |
| 4. | Did the course covering full fill your expectation? | | | | |
| 5. | What is your opinion about value added course? | | ^ | | |
| 6. | Was the session interactive? | | / | | |
| 7. | Overall effectiveness of the course? | ~ | | | |

Additional comments and suggestions for future use:



FEEDBACK FORM

Name of the student: G. Nivethar

Class / Year:

BE EEE / III od year

Name of the Training program: Seminar - Applications Of Robotics in Electrical

Field

Name of Resource person: Mr.E.Arunkumar, Vice president,

RETECH SOLUTIONS Pvt.Ltd,

Date: 07-02-2023

Timings: 9:30 a.m- 12:30 p.m

Dear students,

If you attended Training Program 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 $\sqrt{}$ 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? | V | | | |
| 2. | How relevant was the content discussed by the resource person? | | V | | |
| 3. | How much interesting was the session for you? | 100 | / | | |
| 4. | Did the course covering full fill your expectation? | | X2.5 | | |
| 5. | What is your opinion about value added course? | V | | | |
| 6. | Was the session interactive? | | V | | |
| 7. | Overall effectiveness of the course? | | V | | |

Additional comments and suggestions for future use:



FEEDBACK FORM

Name of the student: 2. SAVITHA

Class / Year:

FINAL YEAR

Name of the Training program: Seminar - Applications Of Robotics in Electrical

Field

Name of Resource person: Mr.E.Arunkumar, Vice president,

RETECH SOLUTIONS Pvt.Ltd,

Date: 07-02-2023

Timings: 9:30 a.m- 12:30 p.m

Dear students,

If you attended Training Program 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 $\sqrt{}$ 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? | ~ | | | |
| 2. | How relevant was the content discussed by the resource person? | | ^ | | |
| 3. | How much interesting was the session for you? | | | | |
| 4. | Did the course covering full fill your expectation? | | \wedge | | |
| 5. | What is your opinion about value added course? | | , | | |
| 6. | Was the session interactive? | ^ | | | |
| 7. | Overall effectiveness of the course? | | | | |

Additional comments and suggestions for future use:



FEEDBACK FORM

Name of the student: 8. Salbithan.

Class / Year:

EEE (I

Name of the Training program: Seminar - Applications Of Robotics in Electrical

Field

Name of Resource person: Mr.E.Arunkumar, Vice president,

RETECH SOLUTIONS Pvt.Ltd,

Date: 07-02-2023

Timings: 9:30 a.m- 12:30 p.m

Dear students,

If you attended Training Program 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 $\sqrt{}$ 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? | | | | |
| 2. | How relevant was the content discussed by the resource person? | | / | | |
| 3. | How much interesting was the session for you? | | | | |
| 4. | Did the course covering full fill your expectation? | / | / | | |
| 5. | What is your opinion about value added course? | / | | | 975 |
| 6. | Was the session interactive? | 3 | | | |
| 7. | Overall effectiveness of the course? | | | | |

Additional comments and suggestions for future use:



FEEDBACK FORM

Name of the student: Their sharen.

Class/Year: EEE / 1

Name of the Training program: Seminar - Applications Of Robotics in Electrical

Field

Name of Resource person: Mr.E.Arunkumar, Vice president,

RETECH SOLUTIONS Pvt.Ltd,

Date: 07-02-2023

Timings: 9:30 a.m- 12:30 p.m

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Please $\sqrt{}$ 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? | ./ | | | |
| 2. | How relevant was the content discussed by the resource person? | V | 1 | | |
| 3. | How much interesting was the session for you? | V | V | | |
| 4. | Did the course covering full fill your expectation? | V | 1 | | |
| 5. | What is your opinion about value added course? | | 7 | 1/ | |
| 6. | Was the session interactive? | | V | V | |
| 7. | Overall effectiveness of the course? | | | | |

Additional comments and suggestions for future use:



Organizes

SEMINAR ON

"APPLICATIONS OF ROBOTICS IN ELECTRIC FIELD"

CERTIFICATE OF PARTICIPATION

| This is to certify that Mr / Ms. R. | DIVYA | | | | | |
|----------------------------------------------------|-----------------------------------|--|--|--|--|--|
| from II - EEE | has participated | | | | | |
| in One day seminar on APPLICATIONS OF | ROBOTICS IN ELECTRICFIELD held at | | | | | |
| PERI Institute of Technology on 7th February 2023. | | | | | | |

PRINCIPAL

VICE PRINCIPAL



Organizes

SEMINAR ON

"APPLICATIONS OF ROBOTICS IN ELECTRIC FIELD"

CERTIFICATE

| This is to certify that Mr / Ms. S. CHANDRU | | | | | |
|----------------------------------------------------|-----------------------|--|--|--|--|
| from <u>III - EEE</u> | has participated | | | | |
| in One day seminar on APPLICATIONS OF ROBOTICS IN | ELECTRICFIELD held at | | | | |
| PERI Institute of Technology on 7th February 2023. | | | | | |

PRINCIPAL

VICE PRINCIPAL



Organizes

SEMINAR ON

"APPLICATIONS OF ROBOTICS IN ELECTRIC FIELD"

CERTIFICATE

| This is to certify that Mr / Ms. S. ABIN | MANYU | | | | |
|----------------------------------------------------|-------------------------------|--|--|--|--|
| from <u>IV</u> - <u>E E E</u> | has participated | | | | |
| in One day seminar on APPLICATIONS OF ROBO | TICS IN ELECTRICFIELD held at | | | | |
| PERI Institute of Technology on 7th February 2023. | | | | | |

PRINCIPAL

VICE PRINCIPAL



Organizes

SEMINAR ON

"APPLICATIONS OF ROBOTICS IN ELECTRIC FIELD"

CERTIFICATE OF PARTICIPATION

| This is to certify that Mr / Ms | CH. VARUNRAJ | · . | | | | |
|----------------------------------------------------|----------------|------------------------------|--|--|--|--|
| from <u>II - EEE</u> | , | has participated | | | | |
| in One day seminar on APPLICATIONS | OF ROBOTICS IN | ELECTRICFIELD held at | | | | |
| PERI Institute of Technology on 7th February 2023. | | | | | | |

PRINCIPAL

VICE PRINCIPAL