

Melathediyoor, Palayamkottai Taluk, Tirunelveli District, Pin - 627 152.

(Approved by AICTE and Affiliated to Anna University)

An ISO 9001: 2015 Certified Institution



Website: www.psnec.ac.in Email: principal@psnec.ac.in \$\colon 04634-279078, 279079 \quad Fax: 04634-279078

Lr:No:-PSNEC/2022-23/IT/Training/PL-01

Date: 14-11-2022

PERMISSION LETTER

Respected Sir,

Development of IT proposed to conduct a three days Training program entitled "FACULTY DEVELOPMENT PROGRAM ON ARTIFICIAL INTELLIGENCE" from 17th November 2022 to 19th November 2022 for all the IT and CSE Department staffs.

Kindly provide your valuable permission for conducting the above training program on above said date.

Thanking you,

HoD/IT

Principal
Principal
PSN ENGINEERING COLLEGE
Melashediyoor, Palayamkottar

Tiruneiveli - 827 152



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Date: 14-11-2022

CIRCULAR

It is informed with great pleasure that the B.Tech IT department of our college has planned to conduct three days training on "FACULTY DEVELOPMENT PROGRAM ON ARTIFICIAL INTELLIGENCE" at Seminar Hall, PSNEC College campus from 17th November 2022 to 19th November 2022 for all the IT and CSE Department staffs..

All the Department of IT & CSE Faculties are requested to attend the training without fail.

PRINCIPAL

Dr. M.S. RAVIKUMAR Principal

PSN ENGINEERING COLLEGE Melathediyoor, Palayamkottar Tiruneiveli - 627 152

CC TO

- 1.Director
- 2.Director (IQAC)
- 3.All Department HOD's
- 4.Physical Director
- 5.Libarian
- 6.Warden



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Report for Faculty Development Program

Name of the	Artificial Intelligence
Course/Programme/Event	epartic ent of 17, PSN Engineering College, Firmelych alon
Conducted on	17th November 2022 to 19th November 2022
Duration (Minimum 4 hrs)	3 Days
Venue	Seminar Hall, PSN ENGINEERING COLLEGE
Number of Participants	42 and the writt and an arranged of the strength of the streng
Dept/Year/Semester	Faculty from Various Engineering institutions
Resource person	Mr.Robin Associate Professor, Sara Tucker Arts and Science College, Tirunelveli. Mrs.Suganthi, Associate Professor, Thamiraparani Engineering College, Tirunelveli.
	Mr.Subramanian SCAD Engineering College, Cheranmahadevi
Objectives of the FDP	Faculty development programms can help provide teachers the opportunities to learn and develop skills through the sources of self- efficiency.

In first day "FDP was organized by the Department of IT on 17th NOV 2022. Director Dr.N.Prabhu, Ms.M.Muthulakshmi Assistant Professor Dept of IT, Dr. Anitha Assistant Professor, Department of CSE, Ms. M.Snowlin Joy, Assistant Professor of the Department of IT, PSN Engineering College, Tirunelveli along with our Staffs.

The FDP was started with Tamil Thai Vazhthu Continued by Welcome address, by Ms M.Anitha, Assistant Professor of the Department of CSE, PSN Engineering College, Tirunelveli. Felicitation Address by Ms. Bhoomadevi Assistant Professor of the Department of IT, PSN Engineering College, Tirunelveli. Our Resource person and Guest Mr.Robin Associate Professor, Sara Tucker Arts and Science College, Tirunelveli gave a Stunning training on "PROBLEM SOLVING ON AI" in the topic "ARTIFICIAL INTELLIGENCE". This topic focus How to solve a complex Problem related skills, Anomaly created in modern robot, these are key to understanding how we can resolve it. The session ended with a question-answer session and a vote of thanks and National Anthem.



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In Second day ,FDP was organized by the Department of IT on 18th NOV 2022. Director Dr.N.Prabhu, Ms.M.Muthulakshmi Assistant Professor Dept of IT, Dr. Anitha Assistant Professor,Department of CSE, Ms. M.Snowlin Joy, Assistant Professor of the Department of IT, PSN Engineering College, Tirunelveli along with our Staffs.

The FDP was started with Tamil Thai Vazhthu Continued by Welcome address, by Ms M.Anitha, Assistant Professor of the Department of CSE, PSN Engineering College, Tirunelveli. Felicitation Address by Ms. Bhoomadevi Assistant Professor of the Department of IT, PSN Engineering College, Tirunelveli. Our Resource person and Guest Mrs.Suganthi, Associate Professor, Thamiraparani Engineering College, Tirunelveli. gave a Stunning training on "ROBOTICS" in the topic "ARTIFICIAL INTELLIGENCE". This topic focus Robotics communication, Anomaly created in modern robot, these are key to understanding how we can develop it. The session ended with a question-answer session and a vote of thanks and National Anthem.

In Third day ,FDP was organized by the Department of IT on 19th NOV 2022. Director Dr.N.Prabhu, Ms.M.Muthulakshmi Assistant Professor Dept of IT, Dr. Anitha Assistant Professor,Department of CSE, Ms. M.Snowlin Joy, Assistant Professor of the Department of IT, PSN Engineering College, Tirunelveli along with our Staffs.

The FDP was started with Tamil Thai Vazhthu Continued by Welcome address, by Ms M.Anitha, Assistant Professor of the Department of CSE, PSN Engineering College, Tirunelveli. Felicitation Address by Ms. Bhoomadevi Assistant Professor of the Department of IT, PSN Engineering College, Tirunelveli. Our Resource person and Guest Mr.Subramanian SCAD Engineering College, Cheranmahadevi,Tirunelveli. gave a Stunning training on "ARTIFICIAL NEURAL NETWORK" in the topic "ARTIFICIAL INTELLIGENCE". This topic focus on interconnected group of nodes, inspired by a simplification of neurons in a brain, Anomaly rtificial neural network tutorial covers all the aspects related to the artificial neural network also ANNs, Adaptive resonance theory, Kohonen self-organizing map, Building blocks, unsupervised learning, Genetic algorithm, etc.. The session ended with a question-answer session and a vote of thanks and National Anthem.



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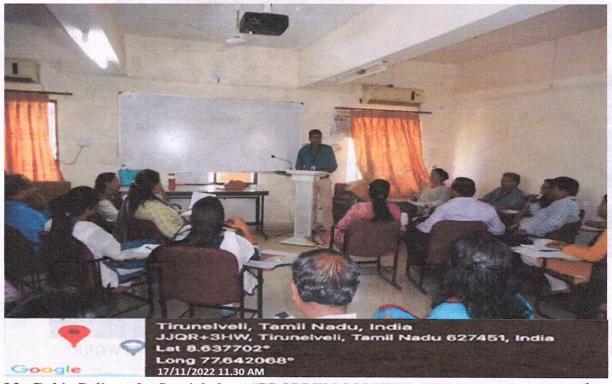
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PHOTO GALLERIES OF FACULTY DEVELOPMENT PROGRAM



Mr. Robin Delivered a Special about "PROBLEM SOLVING ON AI" conducted on 17th NOV 2022.



Mrs.Suganthi Delivered a Special about "ROBOTICS" conducted on 18th NOV 2022.



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Mr.Subramanian Delivered a Special about "ARTIFICIAL NEURAL NETWORK" conducted on 19th NOV 2022.



The Faculties actively Participated in Program conducted on 17th NOV 2022.



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SUMMARY:

- 1. FDP in "ARTIFICIAL INTELLIGENCE" was successfully conducted in our Dept of IT & CSE from 17th NOVEMBER- 2022 to 19th NOVEMBER- 2022.
- 2. Speaker, Mr.Robin Associate Professor, Associate Professor, Sara Tucker Arts and Science College, Tirunelveli describe about importance and Objective of "PROBLEM SOLVING ON AI" from "ARTIFICIAL INTELLIGENCE" on 17th **NOVEMBER-2022.**
- 3. Speaker, Mrs. Suganthi, Associate Professor(CSE), Thamiraparani Engineering College, Tirunelveli. Describe about importance and Objective of "ROBOTICS" from "ARTIFICIAL INTELLIGENCE" on 18th NOVEMBER- 2022.
- 4. Speaker, Mr. Subramanian, Assistant Professor (IT), SCAD Engineering College, Cheranmahadevi, Tirunelveli. Describe about importance and Objective of "ARTIFICIAL NEURAL NETWORK" from "ARTIFICIAL INTELLIGENCE" on 19th NOVEMBER- 2022.
- 5. Faculties(Totally 42) got a knowledge of Artificial Intelligence, it is the simulation of human intelligence processes by machines, especially computer systems.

In-Charge

Director (IQAC) Dr G Satish Pandian Professor of Mech & Auto Director - IQAC PSN Engineering College,

Tirunelveli 627152

Principal

thediyoor, Palavan Tiruneiveli - 627 102

Page 5 of 5