



# PSN ENGINEERING COLLEGE

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

(Approved by AICTE and Affiliated to Anna University)

An ISO 9001 : 2015 Certified Institution

Website : [www.psneec.ac.in](http://www.psneec.ac.in) Email : [principal@psneec.ac.in](mailto:principal@psneec.ac.in)

☎ 04634-279078, 279079 Fax : 04634-279078



Ref No-PSNEC/2022-2023/AGRI-II/SEM/PL-01

Date: 20-02-2023

## Permission Letter

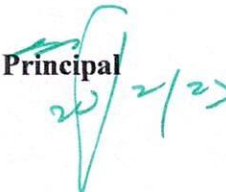
**Sub: Seeking Permission to conduct seminar on e-Agriculture-reg.**

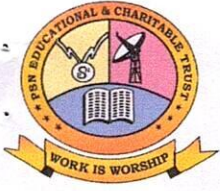
The Agricultural Engineering department is planned to conduct Seminar on **e-Agriculture** for II year Agricultural Students in this academic year 2022-2023 on **27<sup>th</sup> February 2023** at Seminar Hall, PSN Engineering College.

Hence, we are seeking permission to conduct the above stated seminar.

Thanking you,

  
HOD / Agricultural Engineering

  
Principal



# PSN ENGINEERING COLLEGE

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](http://www.psnec.ac.in) Email : [principal@psnec.ac.in](mailto:principal@psnec.ac.in)

☎ 04634-279078, 279079 Fax : 04634-279078



Ref No-PSNEC/2022-2023/AGRI-II/SEM/CR-02

Date: 21-02-2023

## Circular

The Department of Agricultural Engineering is organizing an one day Seminar entitled “e-Agriculture” for II year Agricultural students for Academic Year 2022-2023.

The date is scheduled for 27<sup>th</sup> February 2023 at Seminar Hall, PSN Engineering College

Thanking You,

  
Yours truly

**HOD /Agricultural Engineering**

Copy to

1. Director (Academic)
2. Director IQAC
3. All HOD's
4. PD
5. Warden
6. Library
7. Department Notice Board
8. Circulate in all Civil Engineering Classes





# PSN ENGINEERING COLLEGE

Melathedyoor, 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](http://www.psnec.ac.in) Email : [principal@psnec.ac.in](mailto:principal@psnec.ac.in)

☎ 04634-279078, 279079 Fax : 04634-279078




## SEMINAR ON e-Agriculture - ATTENDANCE

Title : Seminar on e-Agriculture  
Year/Sem : II Agri/IV sem  
Place : PSNEC, Seminar Hall

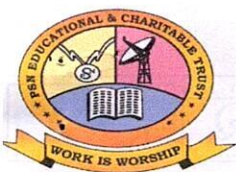
Duration : 27/02/2023  
Total Hours : 1.5 Hours

S.No	Register No	Student Name	Students sign
1	952321225001	Abisha G	
2	952321225002	Anbarasan P	
3	952321225004	Esakki raja S	
4	952321225005	Gowsalya M	
5	952321225006	Kabinaya T	
6	952321225007	Kaleeswari S	
7	952321225010	Mari Deepak Kumar M	
8	952321225011	Mariyammal R	
9	952321225012	Mohanapriya K	
10	952321225013	Ponnumani P	
11	952321225014	Sarathbabu P	
12	952321225015	Sharmila V	
13	952321225301	Gopinath p	
14	952321225302	JeyaVignesh V	

  
Staff Co-ordinator

  
HOD / Agricultural Engineering





## DEPARTMENT OF AGRICULTURAL ENGINEERING

### REPORT ON SEMINAR

Name of the Course/Program	SEMINAR ON e-Agriculture
Conducted on	27 <sup>th</sup> February 2023 (no. of Days) 1
Duration (Minimum 30 hrs)	1.5 hrs
Venue	PSNEC, Seminar Hall
Number of Participants	14
Dept/Year/Semester	Agricultural Engineering/II Year/IVSem
Resource Person (s) Details	Ms.Banumathi, AP CSE, PSNEC
Objective of the Course / Program	To encourage students to explore the merging field focusing on the enhancement of agricultural and rural development through improved information and communication processes.

### **REPORT On e-AGRICULTURE:**

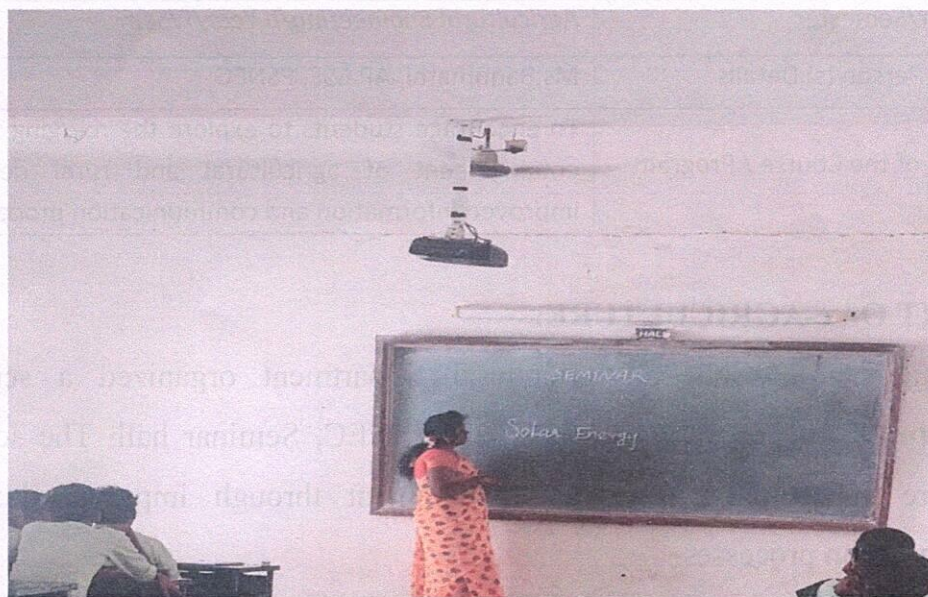
PSN Engineering College Agricultural Department organized a seminar on “**e-Agriculture**” on February 27<sup>th</sup>, 2023 in PSNEC, Seminar hall. The seminar focused on explore agricultural and rural development through improved information and communication processes.

The Program started at 2:00 Pm with the welcome address given by respected **Mrs.L.Lizzy Arputha Dorathy**(HOD/AGRI), followed by Inaugural address given by **Dr.M.S.Ravikumar** (Principal PSNEC), Felicitation Address given by **Dr.N.Prabhu** (Director PSNEC).

The CSE Department Assistant Professor **Ms.Banumathi Ap, CSE, PSNEC** delivered lecture on “**e-Agriculture**” She highlighted the concept of Design, development, evaluation and application of innovative ways to use information and communication technologies in rural domain with a primary focus on agriculture. She shares the mission is to serve as a vital role of ICTs to empower rural communities, improve rural livelihoods and build sustainable agriculture and food security. The sample

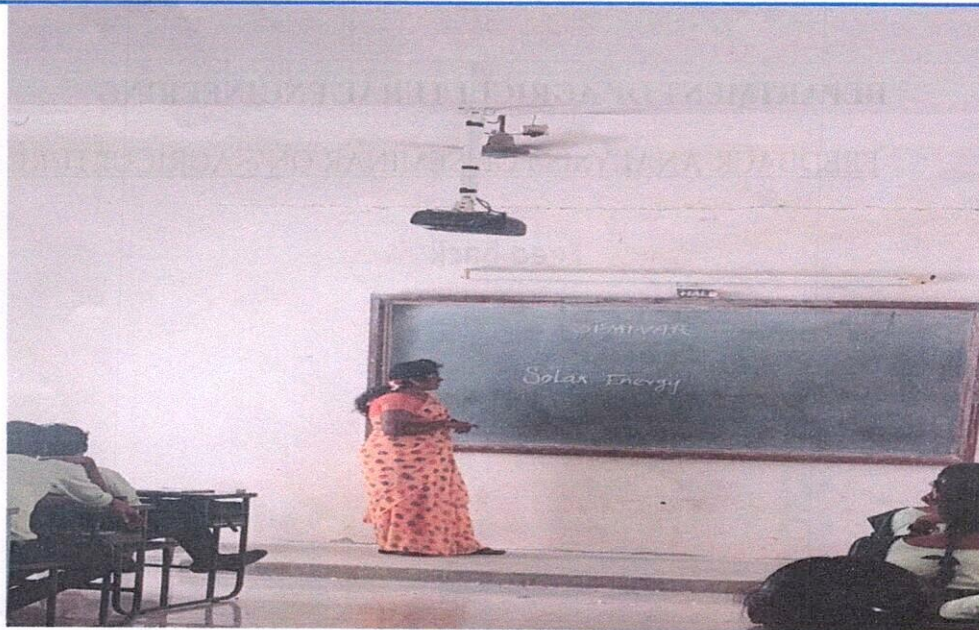
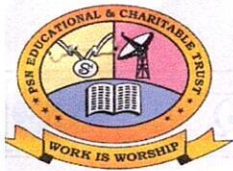


of soils are collected by the agricultural assistants in the villages and a PNR number is issued to the farmer and affixed on the soil sample. This sample is taken to the central soil testing laboratory. Along with the soil sample a whole lot of information is taken from the farmer regarding his farming practices. A user account of the farmer is opened and all the information relating to him is stored in this account. All the information is fed into the central database.



***Seminar presentation by Ms. Banumathi AP  
/CSE on February 27<sup>th</sup>, 2023 at PSNEC Seminar hall***



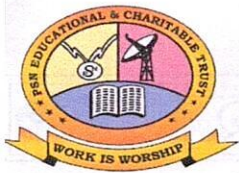


*Students Interactions with Seminar presenter Ms. Banumathi AP /CSE on February 27<sup>th</sup>, 2023 at PSNEC Seminar hall*

**SUMMARY:**

A one day seminar on e-Agriculture was conducted in Department of Agricultural Engineering. The seminar starts on 27<sup>th</sup> February 2023 at 2:00 pm. The seminar was handled by Ms. Banumathi. On that Session the students learn about the various opportunities/ demands of to serve as a vital role of ICTs to empower rural communities, improve rural livelihoods and build sustainable agriculture and food security.





# PSN ENGINEERING COLLEGE

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

(Approved by AICTE and Affiliated to Anna University)

An ISO 9001 : 2015 Certified Institution

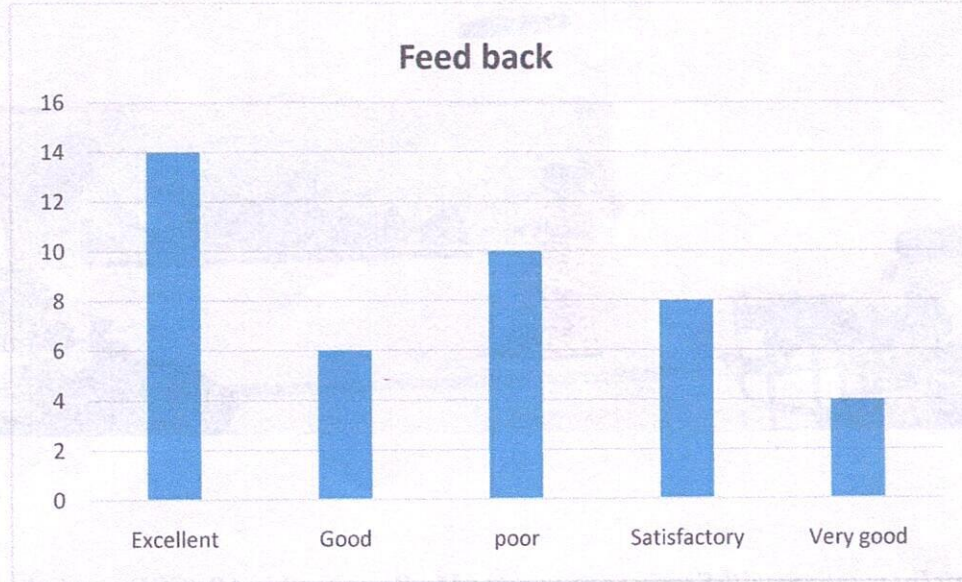
Website : [www.psnec.ac.in](http://www.psnec.ac.in) Email : [principal@psnec.ac.in](mailto:principal@psnec.ac.in)

☎ 04634-279078, 279079 ☎ Fax : 04634-279078



## DEPARTMENT OF AGRICULTURAL ENGINEERING

### FEEDBACK ANALYSIS FOR SEMINAR ON e-AGRICULTURE



Feedback Analysis for Seminar on e-Agriculture

*[Signature]*  
IN-CHARGE  
(Ms.M.SAbisha)

*[Signature]*  
HOD/AGRI  
(Mrs.L.Lizzy Arputha  
Dorathy)

*[Signature]*  
DIRECTOR / IQAC  
(Dr.G.Satish Pandian)  
Dr G Satish Pandian  
Professor of Mech & Auto  
Director - IQAC  
PSN Engineering College,  
Tirunelveli 627152

*[Signature]*  
PRINCIPAL  
(Dr.M.S.Ravikumar)  
Principal  
PSN ENGINEERING COLLEGE  
Melathediyoor, Palayamkottai  
Tirunelveli - 627 152