

(Approved by AICTE and Affiliated to Anna University, Chennai) (Inclusion Under Section 2(F) & 12(b) of the UGC Act, 1956) (An ISO 9001: 2015 Certified Institution) Bangalore - Chennai Highway, (NH-46), Mittapalli, Balinayanapalli Post, Krishnagiri - 635 108





**NATIONAL CADETCORPS** [5 TN Air Sqn (Tech), Salem]

| Name of the Event  | Awareness & Training Program on Fire Safety               |
|--------------------|---|
| Date               | 21.04.2022  |
| Venue              | PSV College of Engineering and Technology,<br>Krishnagiri |
| No of Participants | 29  |

**Report of the Event:** 



(Approved by AICTE and Affiliated to Anna University, Chennai) (Inclusion Under Section 2(f) & 12(B) of the UGC Act, 1956) (An ISO 9001: 2015 Certified Institution) Mittapalli, Balinayanapalli, Krishnagiri - 635 108 NCC – NATIONAL CADET CORPS <u>NCC FIRE SAFETY TRAINING PROGRAMME 21.04.2022</u>



### NCC FIRE SAFETY TRAINING PROGRAMME 21.04.2022

P.S.V College of Engineering and Technology, NCC Cadets attend the Awareness & Training Programe for Fire Safety on 21.04.2022 held at College premises.





































### NATIONAL CADET CORPS 5 TN Air Sqn (Tech)

Date: 18.04.2022

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#### **CIRCULAR**

It has been decided to conduct the extension activity "Awareness & Training Program on Fire Safety" in our college premises on 21.04.2022. Hence all the NCC cadets are asked to attend program

Or. P. LAWRENCE, M.E., Ph.D PRINCIPAL PSINCIPAL PSINCIPAL PSINCOLLEGE OF ENGINEERING MITTAPALLI, BALINAYANAPALLI PO KRISHNAGIRI Dt, 635 108 TAMILNADU.

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### NATIONAL CADET CORPS 5 TN Air Sqn (Tech)

### Report of the Event

| Name of the Program      | Awareness & Training Program on Fire Safety                  |  |  |  |
|--------------------------|--|--|--|--|
| Department               | NCC 5 TN Air Sqn (Tech)/ PSVCET                              |  |  |  |
| Academic Year            | 2021-2022  |  |  |  |
| Date of the Event        | 21.04.2022   |  |  |  |
| Resource Person Details  | Mr.Pandian,<br>Fire Safety officer, Krishnagiri-635108.      |  |  |  |
| Organizing Staff Details | Dr.M.Srinivasan, Assistant Professor/IT/PSVCET, Krishnagiri. |  |  |  |
| Number of Participants   | 29   |  |  |  |

#### Description of the program:

In the pursuit of academic excellence in the field of Industrial Safety and Disaster Risk Reduction and Management, National Cadet Corps (NCC) in collaboration with P.S.V. College of Engineering And Technology, Krishnagiri organized a one day Awareness &Training Program on Fire Safety to promote safety culture and build capacities and resilience by highlighting & discussing critical issues with the involvement of top renowned trainer. The rapidly increasing frequency of disasters has become a threat to human habitation across the globe. The industrial accidents that have happened across the country in recent past have highlighted the importance and need of training and capacity building within Industries.

Fire safety refers to the set of practices intended to avoid fire incidences and reduce the destruction caused by fire when it occurs. For continuity of operations, it is import**OT. IP.ILAWPENGE** in the set of property in the set of the set o





The trainer effectively shared the following points on fire safety,

## FIRE AND LIFE SAFETY:

Best Fire Fighting System Installed... But not effective- We have best of Fire Fighting installed in our buildings. But most of the time in case of Fire, it results in loss of Life and property. The amount spend in purchasing / installing these Fire Fighting equipment is useless, unless it is used by the people present and if used are functional. Hence effective Training and creating buy in for the user of the building is most important for any fire fighting plan.

Knowledge to User - There are many safety equipment been installed as per the requirement and NBC guideline i.e. Hotel, Hospital, multi-storey building, offices, factories, industries etc. But due to lack of knowledge / operation of these systems, it is not used. Hence training and Retraining is very important.

**Timely Maintenance** - Periodic / timely maintenance/servicing/testing will ensure this work during emergency.

**Location of equipment-** There are many occupant might be in office, hospital, high rise building, residence are not aware about the safety system location and uses of the same.

**Emergency Lighting-** At many high rise building it has been observed that there are no emergency lighting system available, in case of fire emergency generally all main lighting system get cut off and situation becomes more venerable to handle the situation.

**Trained & Technical staff** -We generally focus on latest safety equipment but do not recommend trained and technical staff for quick response 24x7.

Accountability at facility for safety equipment (Fire and Life Safety)- Someone in the system should be responsible / accountable for the Fire safety equipment of the building 24x7.

**Regular Audit of the building-** There has to be the system of audit schedule of the building/offices to ensure the safety adherence system in case of any deviation or modification also to be taken care.

The requirements are covered as follows:

• Fire prevention guidelines

- Fire protection and Life safety measures
- Classification of buildings based on occupancy
- Occupancy wise requirement of firefighting appliances
- Guidelines for fire drills and evacuation procedures
- Additional requirements for high rise buildings
- Specification of fire and life safety equipment

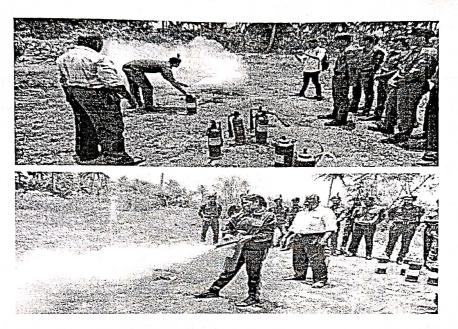
Dr. P. LAWRENCE, M.E., Ph.D. PRINCIPAL PRINCIPAL PRINCIPAL MITTAPALLI, BALINAYANAPALLI PO KRISHNAGIRI Dt, 635 108 TAMILNADU.





All the participants expressed their gratitude to the management and staff members of the department of mechanical engineering P.S.V College of Engineering and Technology, Krishnagiri for conducting the Online Seminar on the opportunities for engineers and expectations from industry.

### Photos of the Event



NCC Cadets are practicing to Handle fire extinguisher with the guidance of trainer, Awareness & Training Program on Fire Safety, held on 21.04.2022.

Principal Dr. P. LAWRENCE, M.E., Ph.D., PRINCIPAL PS.V. & TECHNOLOGY MITTAPALLI, BALINAYANAPALLI P. KRISHNAGIRI Dt, 695 108 TAMILNADU.

> Dr. P. LAWRENCE, M.E., Ph.D. PRINCIPAL P.S.V. COLLEGE OF ENGINEERING MITTAPALLI, BALINAYANAPALLI PC KRISHNAGIRI Dt, 635 108 TAMILNADU.



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Mittapalli, Balinayanapalli Post, Krishnagiri-635108.



### NATIONAL CADET CORPS

5 TN Air Sqn (Tech)

Name of the Program: Awareness & Training Program on Fire Safety Date of the Event : 21.04.2022

| Date of the Byont |                 | Participants list Academic Year |                       |       | : 2021-2022 |                    |
|-------------------|-----------------|---------------------------------|-----------------------|-------|-------------|--------------------|
| S.NO              | REG. NUMBER     | RANK                            | NAME OF THE<br>CADETS | DEPT. | YEAR        | SIGN               |
| 1.                | TN20SDF989651   | Flight cadet                    | Shawak S              | EEE   | II          | glut               |
| 2.                | TN20SDF989652   | Flight cadet                    | Singaram.C            | EEE   | Π           | Criggy             |
| 3.                | TN20SDF989654   | Flight cadet                    | Deepak Rajesh.P       | MECH  | II          | Derpik Pr. P       |
| 4.                | TN20SDF989655   | Flight cadet                    | Vijay.J               | CIVIL | II          | Vilay .7           |
| 5.                | TN20SDF989656   | Flight cadet                    | Prasath R             | EEE   | II          | Drahther           |
| 6.                | TN20SDF989657   | Flight cadet                    | Navaneetha Krishnan.B | CIVIL | II          | Navaniettektish    |
| 7.                | TN20SDF989658   | Flight cadet                    | Santhosh Kumar.S      | ECE   | II          | Santloh Cumar.     |
| 8.                | TN20SDF989659   | Flight cadet                    | Madan Kumar.M         | EEE   | II          | machana .          |
| 9.                | TN20SDF989661   | Flight cadet                    | Arul C                | IT    | II          | Arula              |
| 10.               | TN20SWF989662   | Flight cadet                    | Lavanya.T             | CSE   | II          | Cainnya T          |
| 11.               | TN20SWF989663   | Flight cadet                    | Kiruthiga.V           | CSE   | II          | LAVANYAT           |
| 12.               | TN20SWF989664   | Flight cadet                    | Hemavarshini.V        | CSE   | II          | Hemauar hin        |
| 13.               | TN20SWF989665   | Flight cadet                    | Sakthi.S              | IT    | II          | Bakth: S           |
| 14.               | TN20SDF989666   | Flight cadet                    | Kathiravan K          | EEE   | II          | LATHIPAVAN L       |
| 15.               | TN20SWF989669   | Flight cadet                    | Jothi.B               | CSE   | , II        | Jothe's            |
| 16.               | TN21SWF989667   | Flight cadet                    | Jansirani S           | ECE   | Ι           | Tantirai           |
| 17.               | TN21SWF989668   | Flight cadet                    | Vijiyasanthi. P       | ECE   | Ι           | 11, 11, 1999 MAR P |
| 18.               | TN21SDF989670   | Flight cadet                    | Balaji.S              | MECH  | I           | Bdaji-S            |
| 19.               |                 | Flight cadet                    | Gokul Nath.S          | MECH  | I           | Cish, I Noth       |
| 20.               |                 | Flight cadet                    | Janarthanam M         | EEE   | I           | botter No          |
| 21.               | TN21SDF989674   | Flight cadet                    | Kabilan.S             | CIVIL | I           | Kar S              |
| 22.               | TN21SDF989676   | Flight cadet                    | Kishore Kumar.R       | MECH  | Ι           | R. Kistore Kenog   |
| 23.               |                 | Flight cadet                    | Mugilan S             | CIVIL | 1           | Mugilan.S          |
| 24.               |                 | Flight cadet                    | Muniyappan M          | CIVIL | · I         | Mut                |
| 25.               | TN21SDF989680   | Flight cadet                    | Saran K               | MECH  | Ι           | supe               |
| 26.               | TN21SDF989681   | Flight cadet                    | Saranraj.M            | CIVIL | I           | SIM                |
| 27.               | TN21SDF989682   | Flight cadet                    | Sivaraj Kumar.V       | EEE   | I           | V.Simoraj          |
| 28                | . TN21SDF989683 | Flight cadet                    | Srikanth C            | CIVIL | Ι           | C-Sileenth         |
| . 29              | . TN21SDF989684 | Flight cadet                    | Theerthagiri.J        | MECH  | ,I          | J. hugin           |

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