



**SRI A B R GOVERNMENT DEGREE COLLEGE**

**Repalle, Guntur Dt - 522 265.**

**Accredited by NAAC with 'B' Grade. Affiliated to Acharya Nagarjuna University**

**Department of Telugu**

**Lieut. Dr. T. John Kiran Babu**



*Department of Telugu*

**Online Certificate Course**

**on**

**Disaster Management**

**for**

**COVID-19 NCC Volunteers**



**Co-ordinator**

**Lieut. Dr. T. John Kiran Babu**

**Lecturer in Telugu**

**(21<sup>st</sup> April to 5<sup>th</sup> May 2020)**



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## **This course aims. . .**

In this covid-19 pandemic situation, Government of India wanted to utilize the voluntary services of the world's best trained youth organization NCC. According to the Orders of DG NCC all the units of India got alerted and started to train the cadets to stand in the toughest situation. As part of this training Our SABR GDC 117/c unit under 22(Andhra) Battalion Army wing aimed to train the cadets to face and handle the different calamities courageously and professionally. The contents of this course represent the essentials of Disaster Management. And also aimed to divert the attention of the cadets from this lockdown idiosyncrasy, we designed the curriculum to involve the cadet for two hours per a day in this course. It enables a cadet to deal the typical situations efficiently with positive manner.

## **This Course mainly Covers**

- + Types of Disasters**
- + Essential Services and their Maintenance**
- + Traffic Control during Disaster under Police Supervision**
- + Assistance during Natural Disasters**
- + Do's and Don'ts for NCC cadets performing Disaster Management Duties**
- + Fire Services and Fire Fighting**
- + Civil Defense Organizations and their Duties**

## **This Course Assess the Students with . . .**

- ✚ Discussions**
- ✚ Comprehension Questions**
- ✚ Activities**
- ✚ Quizzes**

## **Course Objectives:**

- ✚ The purpose of this course is to provide understanding of the working pattern of NCC Cadets during emergencies and disasters.**
- ✚ It covers the underlying activities what and how essential services are maintained in the after math of a disaster**
- ✚ Infer the concept of Disaster Management**
- ✚ Apply the knowledge in Disaster Management Resource and relief operations**
- ✚ Understand the preparedness of the organization in the hour of need and during any emergency.**
- ✚ Analyze the elementary precautions of fire fighting services to combat any tragedy.**
- ✚ Understand the employment of NCC Cadets under traffic police during disasters.**
- ✚ Understand the precautions and safety measures while performing volunteer duties during the covid-19 pandemic relief operations**
- ✚ Analyze the do's and don'ts of NCC Cadet during any natural disasters**

## Course out comes:

- ✚ Upon successful completion of the course, Cadets will be familiar with various disasters and their managements able to
- ✚ Evaluate the emergency and its impact
- ✚ Ensure their role in dealing with the situation
- ✚ Enable to rescue the needy and minimizes the loss
- ✚ Acquainted with functioning of the organization at the times of disasters.
- ✚ Being Qualified if first aid, signals and having developed various leadership traits and learnt about social services and civil defense.

## Course Syllabus

### TYPES OF DISASTERS

Introduction – Definition – Classification of Disasters – Natural Disasters – Man Made Disasters – Types of Natural Disasters – Volcanoes – Landslides – Earthquakes - Tsunamis – Hurricanes – Floods – Droughts- Types of Man Made Disasters – Terrorist Activities – Industrial Mishaps – Accidents – warfare

**Assignment:** Identify various Natural and Man Made Disasters around the globe and discuss how much life and property loss happened (Must focus of Minimum TEN Disasters)

### ESSENTIAL SERVICES AND THEIR MAINTENANCE

Introduction – Types of Maintenance Required for Essential Services – Medical – Communication – Transport – Infrastructure – Miscellaneous – Role of NCC Cadets in Maintaining Essential Services.

**Assignment:** Identify the basic necessities during various disasters and position your place to handle the situation (Must focus on Minimum TEN incidents)

## **TRAFFIC CONTROL DURING NATURAL DISASTER UNDER POLICE SUPERVISION**

Introduction – Responsibilities of Traffic control in Disaster Management – Employment of NCC Cadets under Traffic Police During Natural Disasters – Immediate Action – Initial Law and Order – Cordoning – Casualty Management – Traffic Flow – Emergency Vehicle – Rescue Services – Adequate Reserve – Maintain Records of Incidents

**Assignment** – Segregate the functions to be performed during the Traffic Control and assign the duties to the peer cadets (Must be covered both traffic and Law & Order duties)

## **ASSISTANCE DURING NATURAL DISASTERS**

Introduction – Effects of Natural Disasters – Types of Assistance Required – Assistance by NCC Cadets during Natural Disasters – Method of providing NCC Assistance – Creation of Groups – Relief Groups – Shelter Management Groups – Evacuation and Rescues Groups – First Aid Medical Group – Sanitation Group – Carcass Disposal Group

**Assignment :** List out the functions of all minimum Five groups.

## **FIRE FIGHTING**

Introduction – Causes and Prevention of Fire – Modes of Spread – Conduction – Convection – Radiation – Direct Burning – Domestic Fires – Kitchen fires – Other Fires – Fire in Public Places – Fire Fighting – Fire Fighting Parties – Fire Fighting Equipment

**Assignment** – Discuss the various type of fires and List out the precautionary measures to be take

## **CIVIL DEFENCE ORGANISATION AND THEIR DUTIES**

Introduction – Civil Defense Organizations – Protective and Preventive Measures – Control Measures – Restorative Measures - Civil Defense Services and their Duties

**Assignment:** Observe the Services provided by the various groups and identify the various civil defense organizations (Must Cover Minimum TEN Organizations)

### **Exercise NCC yogdan COVID -19 do's and don'ts for NCC cadets performing disaster management duties**

Introduction – Precautionary Measures to be Followed by NCC Cadets – Do's And Don'ts for NCC Cadets

**Assignment :** Watch the Video and Read the Instructions forwarded by DG NCC and attempt the NCC Yogdan exercise get Certificate.

### **Reference Books:**

1. Cadets Training Hand Book – Common Subjects : published by Director General , National Cadet Corps, Delhi
2. NCC Yogdan Covid-19 Videos Forwarded by DGNCC to all the Covid-19 NCC Volunteer Groups
3. iGOT (Integrated Govt. Online Training) Courses on DIKSHA platform on COVID-19) pandemic online material.



## Feedback:

+91 6300 665 280 ~ 🙏 ~ Būryā kañjēti 100 ❤️ 🔥 🌟

Name: కొంజేటి సూర్య హనుమాన్.

Regiment number: Ap19SDA400773

In this certificate course very useful to in my life I like this course in this covid 19 time to gain my knowledge and I have experience in this lockdown most dangerous disaster management i my life covid 19 this is change all of the human life s and brack down the human life cycle and to rick his life frant line warrier s more examples of disaster management Tsunami s, flats, earth quake s Thanks for giving oppertunity sir

11:02 AM

**Srinath NCC**

Excellent course.I have benefited in many ways with this course.And i aslo came to know what the precautions should be taken before and after disasters,and how to save people's.I came to know how to face a task during the disaster.I'm thankful to my ncc sir for giving me opportunity to learn.

Name:-KATTUPALLI SRINATH

Reg no:-AP19SDA400780

11:04 AM

+91 86887 44328 ~ Sai Babu

Name :sai babu tulluru

Reg no:AP19SDA400785

It is a excellent course for people.i am very much benefited by this [course.it](#) bought me lot of awareness about disasters and it credit to social awareness.i am vary much thankful for interducing this course during this pandemic situation and to made vary responsible and I am vary much thankful to my ANO sir for giving me opportunity to learn thank u sir.

11:15 AM

**Ramesh Ncc**

Name :- DHUNIA RAMESH

REG NO :- AP19SDA400775

It is very useful course . I learn many new things in this course . I know what the precautions should be taken during the disasters,and i learned how to save people during disaster . I learned how to handle disaster situation and i gain knowledge . I will recommend it to my friends and neighbors and my family members to prepare their own plans . special thanks to my NCC sir for giving opportunity to learn this course.

11:20 AM

NAME: KAMINENI GOPI CHAND

REG NO: AP19SDA400781

I'm very much benefited by this course.

It brought me lot of awareness

It created social awareness in me. I'm thankful to my ANO sir for giving me opportunity.

11:26 AM

#### Mahesh Ncc

Name :AMARTHALURI MAHESH

Reg:AP19SDA400774

Iam very much benefited my this course it brought me lot of awareness it created social awareness in me I'm very much thank full for introducing this course during this pandemic situation it made me very much responsibility thanks to my NCC sir for giving opportunities to learn this course

11:30 AM

+91 99489 89381 ~Sai

NAME : UMA NAGA SAI PRASAD PARISA  
AP19SDA400782

REG NO:

I'm very much

benefited by this course.

It brought me lot of awareness in this covid 19 time. It is very useful course . I learn many new things in this course . I know what the precautions should be taken during the disasters,and i learned how to save people during disaster . I learned how to handle disaster situation and i gain knowledge . I will recommend it to my friends and neighbors and my family members to prepare their own plans . special thanks to my NCC sir for giving opportunity to learn this course.

11:38 AM

+91 6301 451 084 ~  INDIAN ARMY

Neme:PINNIBOINA RAJESH

Reg:AP19SDA400789

It is very usefulcourse. It brought me lot of awareness. I learned how to handle disaster situation and going kbwledge. I'm thankfuly my ANO Sir for giving me opportunity.

11:42 AM

#### Selva

Name: MANNAVA SELVARAJU

Reg.No:AP19SDA400784

Disaster Management certificate course very useful to my self and I can awareness many things I realised recently flats they lose life and fritend to hungry they lose life and fritend to hungry they loss all of properties and many more examples earthquakes and tsunami.

And very thankful to my John Sir (ANO) to give clear guidance.

11:50 AM

+91 77949 06233 ~Sudarsana

Name: davarapalli sudarsana rao, regiment number:Ap19SDA400783. In this lockdown most dangerous disaster management I my life covd 19 human lifes brack down tha human life and to Rick life frant warrier s more examples disaster management tsunamis, certificate course very useful to in my life, thanks for giving opportunity.sir

12:53 PM





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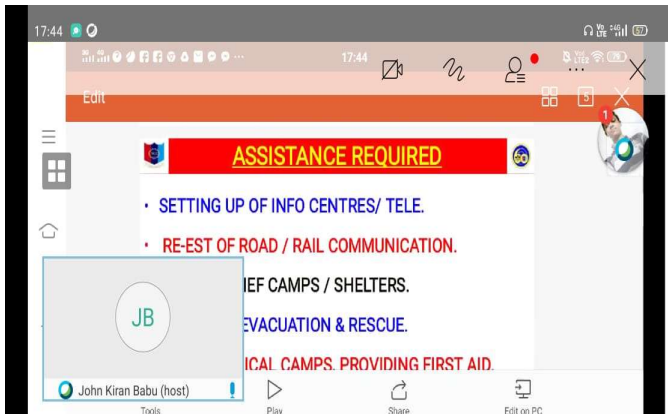
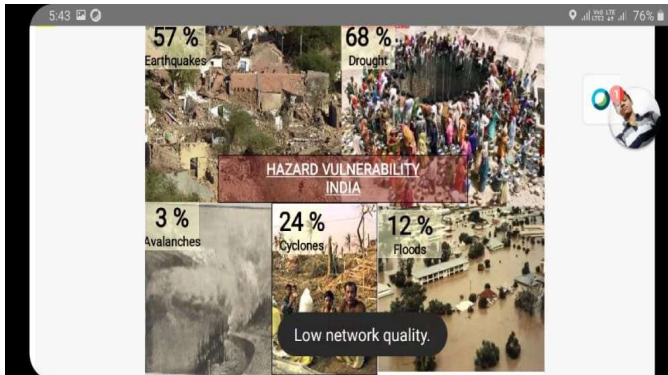
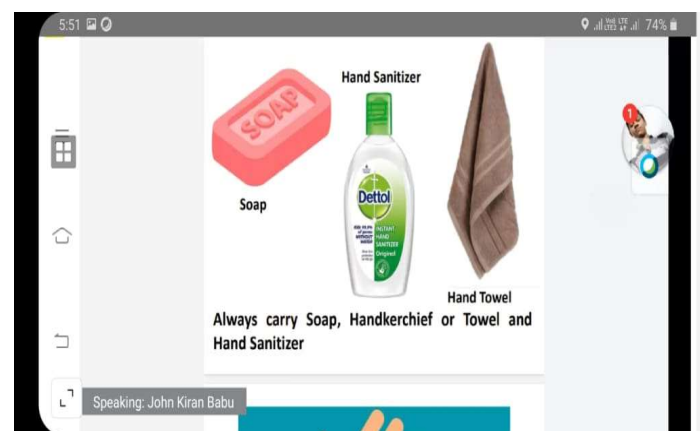
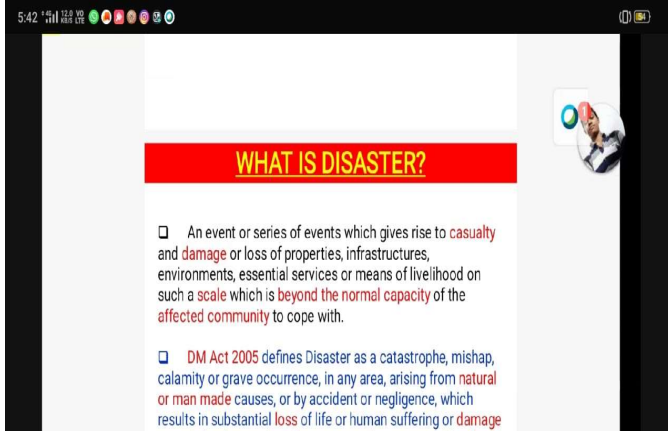
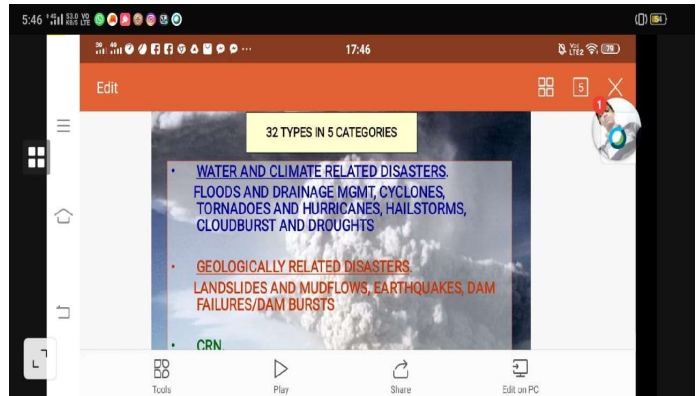
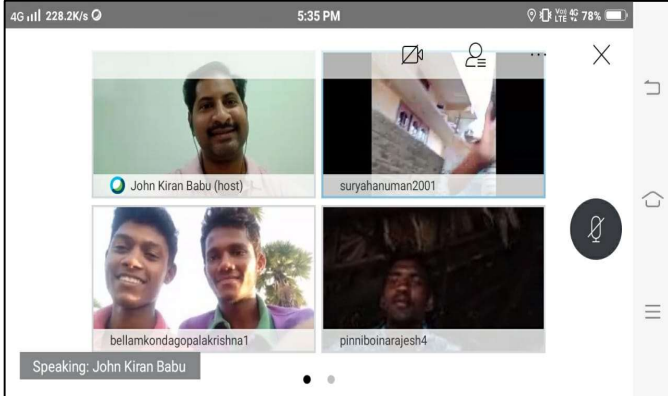
Lieut. Dr. T. John Kiran Babu



Date : 21-04-2020

Day-1

Topic: Introduction to Disasters





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Date : 22-04-2020

Day-2

Topic: Types of Disasters

4:31

### CLASSIFICATION OF DISASTERS

#### MAN MADE DISASTERS

- ACCIDENTS.
- INDUSTRIAL MISHAPS.
- FIRES.
- FOREST FIRES.
- CONTAMINATION/POISONING.
- TERRORIST ACTIVITIES.

16:29

Speaking: John Kiran Babu

16:37

### TSUNAMI

December 26, 2004

INDIAN OCEAN

Counties most affected by the Tsunami

16:34

### NATURAL DISASTERS

- VOLCANOES.
- LANDSLIDES.
- EARTHQUAKES.
- TSUNAMIS.
- HURRICANES.
- FLOODS.
- DROUGHTS.

Speaking: John Kiran Babu

16:41

### NATIONAL VISION

TO BUILD A SAFER AND DISASTER RESILIENT INDIA, BY DEVP A HOLISTIC, PRO-ACTIVE, MULTI DISASTER AND TECH DRIVEN STRAT THROUGH A CULTURE OF PREVENTION, MITIGATION,

Speaking: John Kiran Babu, saibabuttur...

16:38

### FLOODS

5:05 PM

JB

John Kiran Babu (host)

4:41

### THE EFFECTS OF DISASTERS

- EXCESSIVE LOSS OF LIFE/ INJURIES.
- INUNDATION OF AREA.
- MAROONING OF VILLAGES, HOUSES, PEOPLE.
- DESTRUCTION/COLLAPSE OF BUILDINGS.
- DISRUPTION OF ESSENTIAL SERVICES.
- DAMAGE TO ROAD/ RAIL NETWORK.
- DISPLACEMENT/ LOSS OF ANIMALS.
- DESTRUCTION OF CROP/ LIVELIHOOD.





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Date : 23-04-2020

Day-3

Topic: NDMA & Identification of Problems

4:41

ACTIVITIES

### ROLE NCC UNITS

- REVISION AND MONITORING OF SOPS/PLANS.
- STRENGTHENING AND MONITORING RESOURCES & STRENGTH.
- STRENGTHENING DATA BASE.
- TRAINING IN DISASTER MANAGEMENT.
- CHECK LIST UP-DATE AND MONITORING.
- PHYSICAL MUSTERING OF STRENGTH AND RESOURCES.
- ELABORATE ROLE OF UNIT COMMANDER AND PI STAFF.
- MOTIVATION.

Speaking: John Kiran Babu, saibabutulluru...

4:38

### NATIONAL DM STRUCTURE

The diagram shows the National Disaster Management Structure. At the top is the GOVT OF INDIA, which oversees the Cabinet Committee on Management of Natural Calamities and the Cabinet Committee on Security. Below this are the Planning Commission, High Level Cabinet Committee, National Crisis Management Committee, MHA (Ministry of Home Affairs), and ARMED FORCES. The central focus is the NDMA (National Disaster Management Authority), which is part of the NEC (National Executive Committee). Below NDMA are the STATES / UTs GOVTs, which oversee SDMAs / SECs (State Disaster Management Authorities / State Executive Committees). At the bottom level, there are DDMA (District Disaster Management Authorities) and the Corporate Sector. Other entities shown include the National Institute of Disaster Management, National Disaster Mitigation Resource Centre, National Disaster Response Force, and State Disaster Response Force.

6:05

uma naga sai prasad. parisa (me)

John Kiran Babu (host)

pinniboinarajesh4

Ramesh

4:57

### ADVANCE PREPARATORY ACTIONS

- PREPARATION OF PLANS AND SKELETON ORGANIZATION IN ADVANCE.
- TRAINING OF CADETS.
- ESTABLISHMENT OF ALTERNATIVE MEANS OF MOBILE COMMUNICATIONS.
- PLANS FOR RESCUE OF CASUALTIES TRAPPED UNDER DEBRIS.
- MEDICAL PLANS FOR FIRST AID.
- REMOVAL OF DEBRIS.
- EMERGENCY SANITATION, ALTERNATIVE SUPPLIES OF WATER, SALVAGE AND CUSTODY OF VALUABLES, PROCUREMENT, DISTRIBUTION/ACCOUNTING OF GIFT STORES, CARE OF ANIMALS ETC.

4G 43.7K/s 4:39 PM 79%

4G 73.6K/s 4:30 PM 82%

4G 32.8K/s 4:59 PM 74%

LOCAL AUTH

- THE LOCAL AUTH SHALL ENSURE TRG OF ITS OFFICERS AND EMPLOYEES AND MAINT OF RESOURCES SO AS TO BE READILY AVAILABLE FOR USE IN THE EVENT OF A DISASTER.
- IT SHALL ALSO ENSURE THAT ALL CONSTR PROJECTS UNDER IT CONFORM TO THE STANDARDS AND SPECIFICATIONS LAID DOWN.



Participants (6)

Search

- srinath.k (me)
- John Kiran Babu (host)
- pinniboinarajes...
- Ramesh
- saibabutulluru
- uma naga sai p...

Chat Raise Hand



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Date : 24-04-2020

Day-4

Topic: Flood Management

5:02

**DURING AND AFTER FLOOD**

- >ORGANISING RESCUE OPERATIONS.
- >ORGANISING SHELTER FOR THE PEOPLE IN DISTRESS.
- >PROVISION OF BASIC AMENITIES LIKE DRINKING WATER, SANITATION AND PUBLIC HEALTH CARE AND ARRANGEMENTS OF COOKED FOOD IN THE RELIEF CAMPS.
- >ORGANISING ENOUGH RELIEF PARTIES TO THE RESCUE OF THE MAROONED PEOPLE WITHIN A REASONABLE TIME LIMIT.
- >REPAIRS AND RECONSTRUCTION OF INFRASTRUCTURAL FACILITIES SUCH AS ROADS, EMBANKMENTS. RESETTLEMENT OF FLOOD PRONE AREAS

5:00

**PRE FLOOD ARRANGEMENTS**

- >FUNCTIONING OF THE CONTROL ROOMS.
- >INSTALLATION OF TEMPORARY WIRELESS IN FLOOD-PRONE AREAS.
- >ARRANGEMENTS OF DRY FOOD STUFF AND OTHER NECESSITIES OF LIFE AS PROVIDED BY CIVIL ADMINISTRATION.
- >HEALTH MEASURES. PROVISION OF FIRST AID.
- >TRAINING IN FLOOD RELIEF WORK.
- >ORGANISATION OF RELIEF PARTIES.
- >OTHER PRECAUTIONARY MEASURES.
- >ALTERNATIVE DRINKING WATER SUPPLY ARRANGEMENTS.

16:34

CA-3 ROLE OF NCC

**CYCLONE HUDHUD**

VISAKHAPATNAM

GOPALPUR

CYCLONE HUDHUD IS LIKELY TO PACK SPEEDS OF UP TO 140 KM/HR WHEN IT MAKES LANDFALL ON OCT 12

4:10

4:24

06 Jun 2011 08:30:00

SEA SURFACE TEMPERATURE

32°F 97°F

COURTESY NASA / GODDARD SPACE FLIGHT CENTER

4:34

saibabutulluru

John Kiran Babu (host)

Ramesh

uma naga sai prasad, parisa

4:34

**ACTIONS AFTER FIRST WARNING**

- >THAT SUFFICIENT STOCK OF FOOD GRAINS, KEROSENE AND OTHER DRY FOOD COMMODITIES ARE AVAILABLE FOR DISTRIBUTION TO THE VICTIMS AS PROVIDED BY CIVIL ADMINISTRATION.
- >THAT MEDICAL AND VETERINARY DEPARTMENTS ARE FULLY EQUIPPED WITH REQUIRED DRUGS AND VACCINES FOR TAKING PREVENTIVE STEPS AFTER CYCLONE AND TO ARREST THE SPREAD OF EPIDEMICS BY EMPLOYING MEDICAL AND VETERINARY UNIT CADETS.
- >THAT ACTION IS TAKEN FOR OPENING OF CYCLONE SHELTERS FOR PROVIDING THE SHELTERS.

4:59

**FLOODS**

Speaking: John Kiran Babu





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Date : 25-04-2020

Day-5

Topic: Fire Fighting

4:44 PM ...7.8KB/s 4G 3G

### FIRE AND ITS CAUSES

FIRE IS THE OUTCOME OF EITHER HEATING OR OVER HEATING OF A COMBUSTIBLE SUBSTANCE TO THE REQUIRED TEMPERATURE OR IGNITING AN INFLAMMABLE MATERIAL.

THREE ESSENTIAL ELEMENTS FOR CREATION OF FIRE AND ITS CONTINUATION:-

- OXYGEN
- SUFFICIENT HEAT TO RAISE THE TEMPERATURE OF FUEL TO ITS BURNING POINT OR IGNITION.
- COMBUSTIBLE OR BURNABLE MATERIAL (SOLID, LIQUID OR GAS).

4:44 PM ...51.1KB/s 4G 3G

### PREVENTION

DOMESTIC FIRES

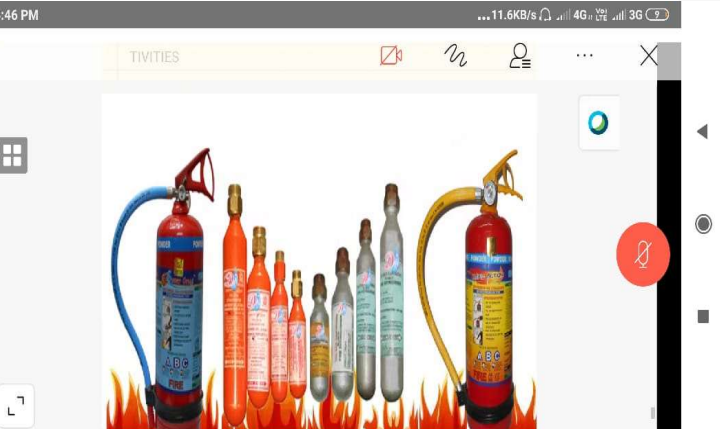
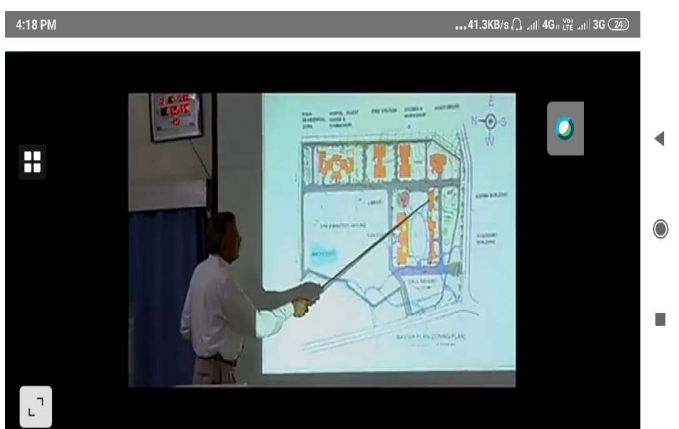
KITCHEN FIRES

- DON'T KEEP ANY INFLAMMABLE MATERIAL LIKE PETROL, KEROSENE OR CLOTHING NEAR THE FIRE OR THE GAS.
- ALWAYS CHECK THE GAS CYLINDER, GAS PIPE FOR LEAKAGE. KEEP THE KITCHEN WELL VENTILATED TO PREVENT LEAKING GAS ACCUMULATION.
- KEEP CHILDREN AWAY FROM GAS OR FIRE OR STOVES.
- ENSURE THAT THE GAS AND KERO STOVES ARE SWITCHED OFF BEFORE LEAVING THE KITCHEN.



4:48 PM 4G 62.7K/s 89%

Speaking: John Kiran Babu, bolaganisai58



4:34 PM 73.0KB/s 4G 3G

### OPERATIONAL SAFETY

- Whistle alerts
- Safe zones
- Medical services
- Personnel rotation
- Safety marking

4:16 PM ...25.4KB/s 4G 3G



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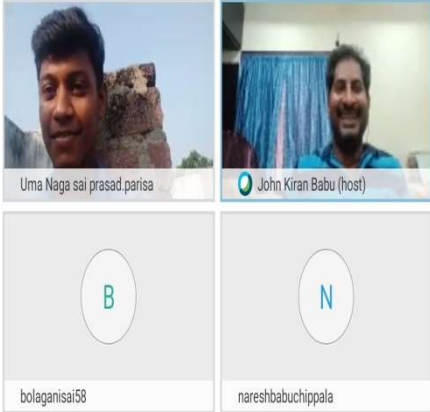


Date : 26-04-2020

Day-6

Topic: Role of Cadets

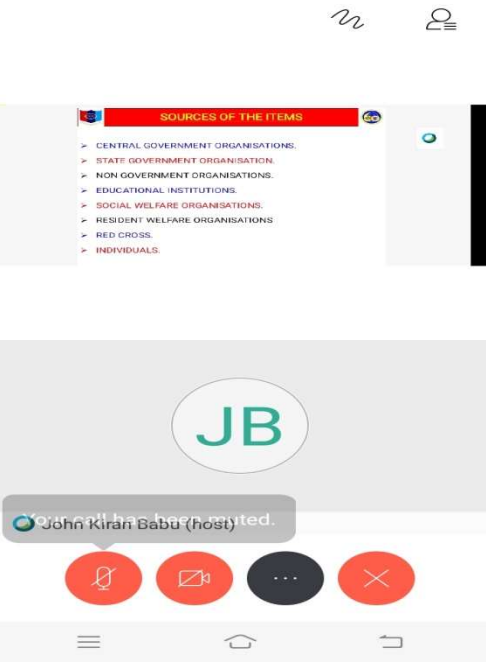
4:57 4G LTE 11.0 KB/s 4:45 4G LTE 11.0 KB/s



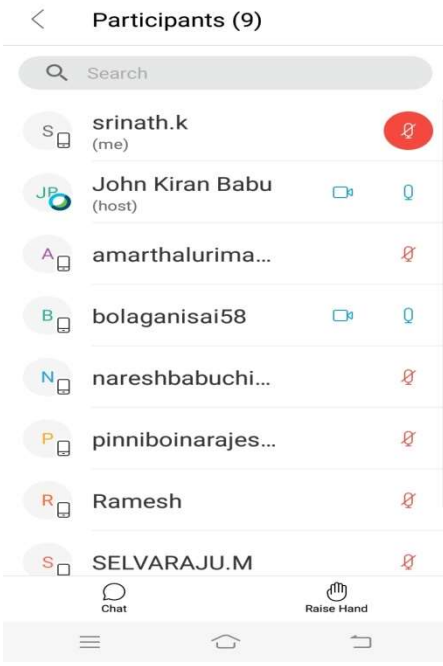
## ROLE OF NCC CADETS

- COLLECTION STAGE.
  - INCORPORATION AT PLANNING STAGE.
  - ASSIST IN COLLECTION & MAINTAINING RECORDS.
  - ASSIST IN DISPATCH OF ITEMS.
  - ESTABLISH OWN COLLECTION & DISTRIBUTION CENTRES.
- DISTRIBUTION.
  - CO-OPTED WITH PDS SYSTEM.
  - ALONG WITH NGOs & OTHER ORGANISATION.
  - WORK INDEPENDENTLY/DEFENCE FORCES.
  - ESCORT & GUIDE.

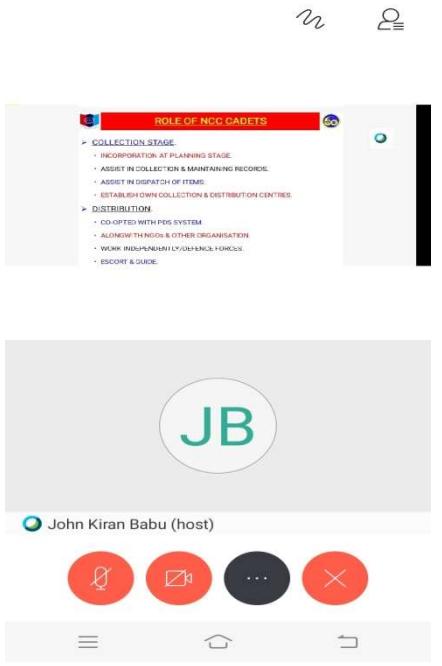
4G 11.3K/s 4:38 PM 79%



4G 38.5K/s 4:21 PM 84%



4G 10.3K/s 4:47 PM 76%







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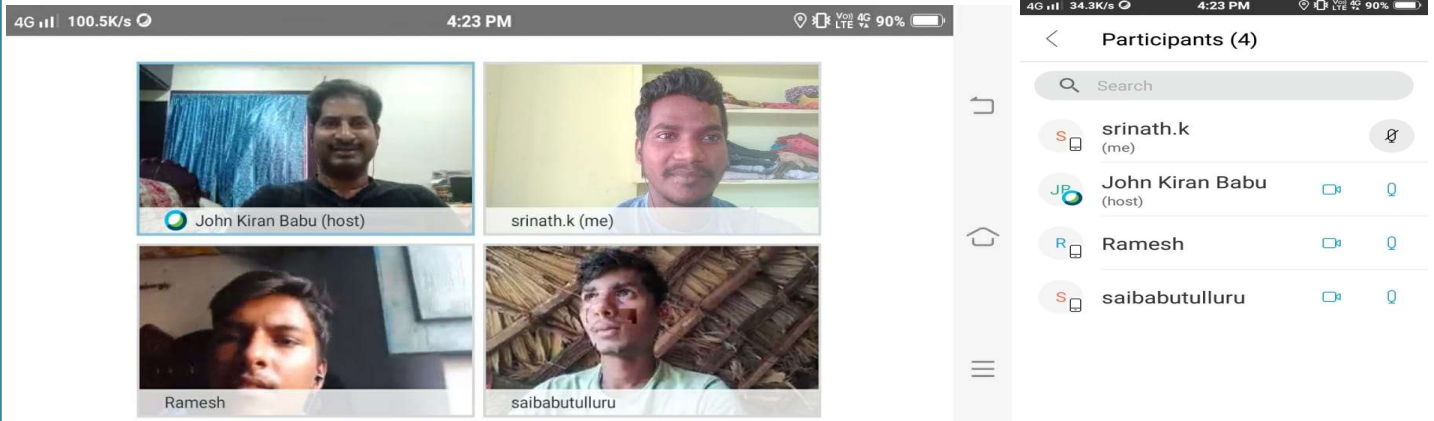
Lieut. Dr. T. John Kiran Babu



Date : 27-04-2020

Day-7

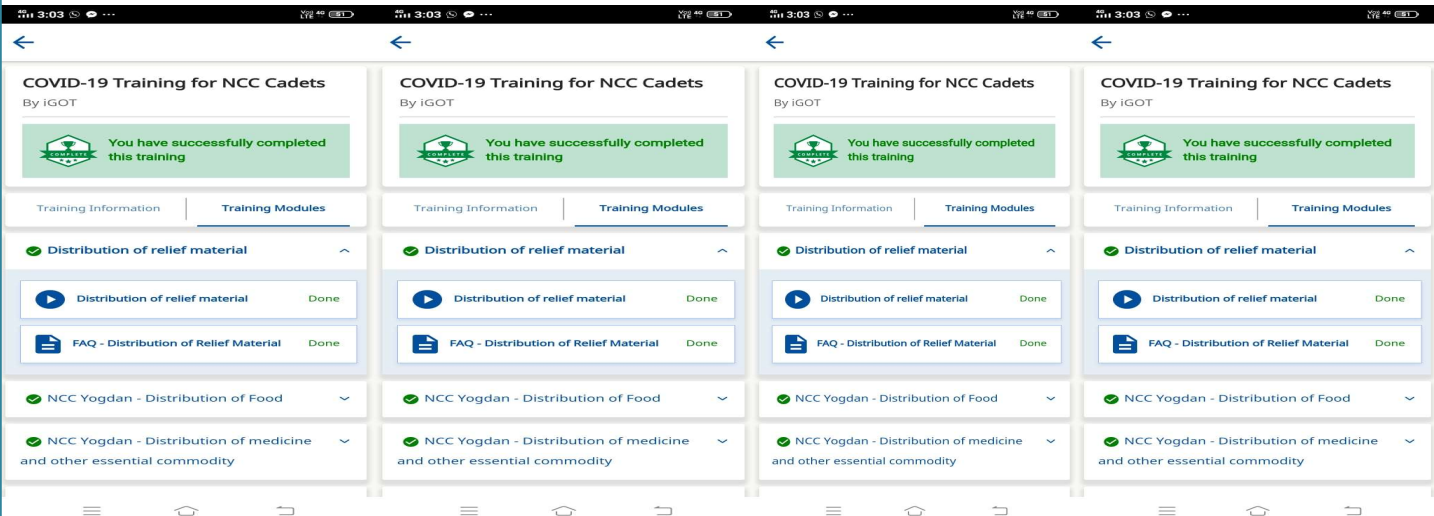
Topic: Introduction to NCC YOGDAN



Date : 28-04-2020

Day-8

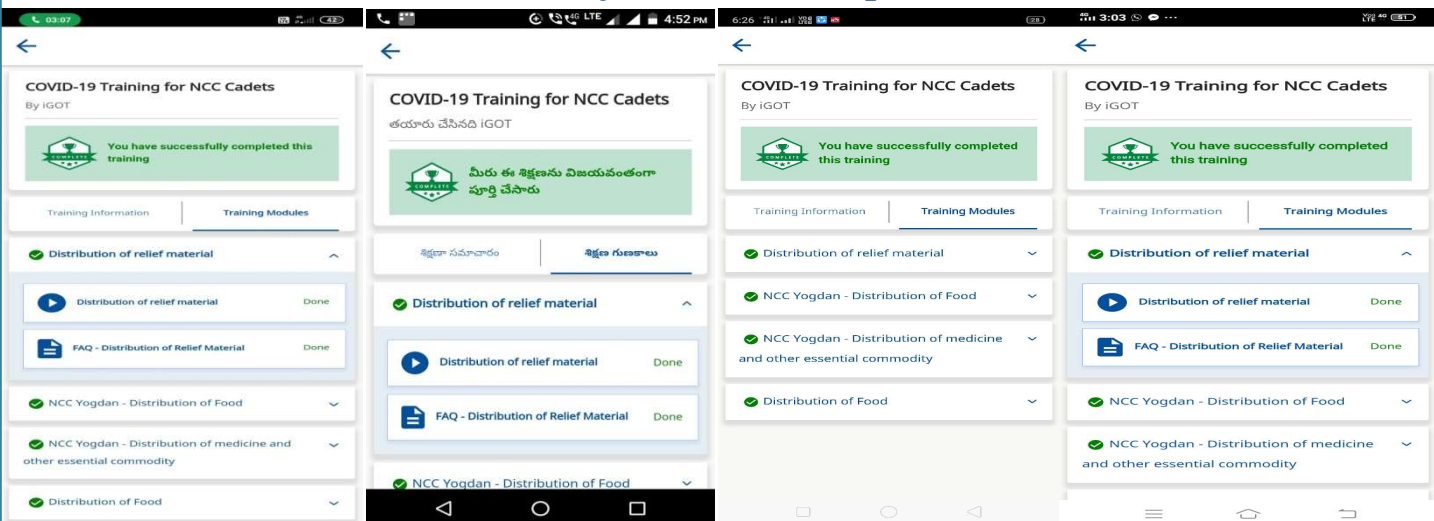
Topic: Distribution of relief materials



Date : 29-04-2020

Day-9

Topic: Distribution of Food





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Date : 30-04-2020

Day-10

Topic: Distribution of Medicines

The screenshot shows a mobile application interface for COVID-19 training. It displays a list of completed training modules under the heading "COVID-19 Training for NCC Cadets By IGOT". The modules listed include:

- Distribution of relief material
- NCC Yogdan - Distribution of Food
- NCC Yogdan - Distribution of medicine and other essential commodity
- Distribution of Food

Each module has a green checkmark and a "Done" status. The interface also shows "Training Information" and "Training Modules" tabs.

Date : 01-05-2020

Day-11

Topic: Establishment of relief Camp

The screenshot shows a Zoom meeting interface. The top part displays a video call with four participants: suryahanuman2001, John Kiran Babu (host), srinath.k, and uma naga sai prasad parisa (me). The bottom part shows a slide titled "SOURCES OF THE ITEMS" with the following list:

- > CENTRAL GOVERNMENT ORGANISATIONS.
- > STATE GOVERNMENT ORGANISATION.
- > NON GOVERNMENT ORGANISATIONS.
- > EDUCATIONAL INSTITUTIONS.
- > SOCIAL WELFARE ORGANISATIONS.
- > RESIDENT WELFARE ORGANISATIONS
- > RED CROSS.
- > INDIVIDUALS.

Below the slide, there is a section titled "KITCHEN FIRES" with the following text:

- DON'T KEEP ANY INFLAMMABLE MATERIAL LIKE PETROL, KEROSENE OR CLOTHING NEAR THE FIRE OR THE GAS.
- ALWAYS CHECK THE GAS CYLINDER, GAS PIPE FOR LEAKAGE. KEEP THE KITCHEN WELL VENTILATED TO PREVENT LEAKING GAS ACCUMULATION.
- KEEP CHILDREN AWAY FROM GAS OR FIRE OR STOVES.
- ENSURE THAT THE GAS AND KERO STOVES ARE SWITCHED OFF BEFORE LEAVING THE KITCHEN.



# SRI A B R GOVERNMENT DEGREE COLLEGE

Repalle, Guntur Dt - 522 265.

Accredited by NAAC with 'B' Grade. Affiliated to Acharya Nagarjuna University

Department of Telugu

Lieut. Dr. T. John Kiran Babu



Date : 02-04-2020

Day-12

Topic: Assistance During Disasters

9.2K/s 4G 14% 4:32 PM

### CRITERIA FOR SITE SELECTION

- > SOCIAL NEEDS.
- > WATER.
- > OPEN SPACE.
- > ACCESSIBILITY.
- > ENVIRONMENT.
- > SOIL AND GROUND COVER.
- > LAND RIGHTS.

56.4K/s 4G 17% 4:25 PM

### Participants (6)

Search

- UP uma naga sai p... (me)
- JP John Kiran Babu (host)
- B bolaganisai58
- R Ramesh
- S srinath.k
- S suryahanuman...

Chat Raise Hand

17.3K/s 4G 17% 4:48 PM

### SPECIFIC INFRASTRUCTURE DESIGNS

- > PHYSICAL LAYOUT.
- > SHELTERS.
- > ROADS AND PATHWAYS.
- > ADMINISTRATIVE AND COMMUNITY SERVICES.
  - CENTRALISED SERVICES.
  - DECENTRALISED SERVICES.
- > LATRINES.
- > WATER DISRIBUTION.





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Department of Telugu

Lieut. Dr. T. John Kiran Babu



Date : 03-04-2020

Day-13

Topic: Assistance During Disasters

Participants (5)

Search

- srinath.k (me)
- John Kiran Babu (host)
- Ramesh
- suryahanuman...
- uma naga sai p...

Chat Raise Hand

4G 78.1K/s 4:48 PM 92%

**WHAT IS DISASTER?**

An event or series of events which, given the exposure and vulnerability of the population, infrastructure, natural resources, cultural heritage, historical monuments or means of livelihood in an area, results in or is expected to result in the total or partial loss of life, property, assets, services, livelihoods and other community facilities.

What are the different types of disasters? Natural disasters, technological disasters, human-induced disasters, etc.

4G 36.1K/s 4:51 PM 90%

**Tsunami**

Speaking: John Kiran Babu, suryahanuman2...

4G 33.1K/s 4:57 PM 89%

**DDMA**

- THE STATE GOVT SHALL ESTABLISH A DIST DM AUTH UNDER THE GOVT.
- THE DIST DM AUTH SHALL BE COMPOSED OF OFFICERS.
- THE DIST DM AUTH SHALL BE A KEY POST.

JB

John Kiran Babu (host)

4G 149.8K/s 4:48 PM 92%

4G 29.7K/s 5:00 PM 88%

**IDENTIFICATION OF PROBLEM**

IDENTIFICATION OF PROBLEMS: This is the first step in disaster management. It involves identifying the hazards and the vulnerable areas. The identification of problems is done by the NCC cadets and the NCC officers.

John Kiran Babu (host)

4G 17K/s 4:50 PM 91%

**NATURAL DISASTERS**

- WINDSTORMS
- LANDSLIDES
- EARTHQUAKES
- TORNADOES
- HURRICANES
- FLOODS
- ICEBERGS

JB

John Kiran Babu (host)

4G 25.6K/s 4:58 PM 89%

- PLANNING AND PREPARATION: TO BE PREPARED WELL IN ADVANCE AT UNITS/GROUP HQS.
- IDENTIFICATION OF EARTHQUAKE PRONE AREAS: TO BE DONE AT DISTRICT AND STATE ADMINISTRATION LEVEL.
- IDENTIFICATION OF PROBLEMS
- IDENTIFICATION AND MOBILISATION OF RESOURCES.
- MOBILISATION OF AVAILABLE NCC CADET STRENGTH BY GROUP HQS / UNITS AS PER SOPS.
- COMMAND AND CONTROL: NCC ORGANIZATION IN TANDEM WITH CIVIL ADMINISTRATION.

TIPS

JB

John Kiran Babu (host)

4G 10.8K/s 4:49 PM 91%

**CLASSIFICATION OF DISASTERS**

NATURAL DISASTER

- WIND RELATED
- WATER RELATED
- EARTH RELATED

JB

John Kiran Babu (host)

4G 10.2K/s 4:59 PM 89%

**IDENTIFICATION OF PROBLEM**

- LOSS OF HUMAN LIFE. SEARCH BY NCC CADETS.
- CASUALTIES BURIED UNDER FALLEN DEBRIS. HELP REMOVAL OF DEBRIS BY NCC CADETS.
- DESTRUCTION AND DAMAGE TO BUILDINGS. CIVIL ADMINISTRATION UNDERTAKES REPAIR WORK. NCC CADETS KEEP VIGIL.
- DISRUPTION OF CIVIL AMENITIES, E.G. ELECTRICITY, WATER, TRANSPORT, MEDICAL, TELEPHONES, CIVIL SUPPLIES ETC. ASSISTANCE FOR RESTORATION BY NCC CADETS.
- LANDSLIDE IN HILLY AREAS. ASSISTANCE BY NCC CADETS.

JB

John Kiran Babu (host)



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Lieut. Dr. T. John Kiran Babu



Date : 04-05-2020

Day-14

Topic: Review



Ramesh



srinath.k



suryahanuman2001 (me)



Uma naga sai prasad



John Kiran Babu (host)



bolaganisai58



pinniboinarajesh4

Speaking: John Kiran Babu

4:41 [Signal] [Battery 17%]

TIVITIES

**ROLE NCC UNITS**

- > REVISION AND MONITORING OF SOPS/PLANS.
- > STRENGTHENING AND MONITORING RESOURCES & STRENGTH.
- > STRENGTHENING DATA BASE.
- > TRAINING IN DISASTER MANAGEMENT.
- > CHECK LIST UP-DATE AND MONITORING.
- > PHYSICAL MUSTERING OF STRENGTH AND RESOURCES.
- > ELABORATE ROLE OF UNIT COMMANDER AND PI STAFF.
- > MOTIVATION.

Speaking: John Kiran Babu, saibabutullur...



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Department of Telugu

Lieut. Dr. T. John Kiran Babu



Date : 05-05-2020

Day-15

Topic: Conducted Online Quiz

4G 47.4K/s 4:53 PM

Participants (7)

Search

- srinath.k (me)
- John Kiran Babu (host)
- bolaganisai58
- pinniboinarajes...
- Ramesh
- suryahanuman...
- Uma naga sai p...

Chat Raise Hand

8:46 3.00 KB/s

Certificate course in Disaster Manage...

Sri ABR Government Degree College, Repalle

Certificate course in Disaster Management - Department of Telugu

Total points 21/25

Individual information

Email address \*

suryahanuman2001@gmail.com

0 of 0 points

Name \*

KONJETI SURYA HANUMAN

Quiz for Certificate 21 of 25

Tap to return to the call interface 13:41

Certificate course in Disaster ...

Sri ABR Government Degree College, Repalle

Certificate course in Disaster Management - Department of Telugu

Total points 17/25

Individual information

Email address \*

srinathkattupalli730@gmail.com



# Responses

Timestamp	Email Address	Score	Name	Fire will not burn in the al	One of the following is a	Who is the head of civil	Giant waves caused by a	When
5/4/2020 23:18:04	johnkiranbabut@gmail.co	25 / 25	Dr. T. John Kiran Babu	oxygen	Pollution	District magistrate	Tsunami	May 19
5/5/2020 16:59:04	gopichandk950@gmail.co	15 / 25	Kamineni Gopi chand	oxygen	Pollution	District magistrate	Cyclone	June 1
5/5/2020 17:14:00	bolaganisai58@gmail.co	15 / 25	Bolagani Sai	Co2	Pollution	District magistrate	Tsunami	May 19
5/5/2020 17:16:27	srinathkattupalli730@gm	17 / 25	KATTUPALLI SRINATH	oxygen	Pollution	District magistrate	Tsunami	May 19
5/5/2020 17:22:16	rameshdhuniya00@gmai	18 / 25	Dhunia Ramesh	oxygen	Storm	District magistrate	Tsunami	May 19
5/5/2020 17:26:45	amrthalurimahesh1@gm	16 / 25	AMARTHALURI MAHES	oxygen	Pollution	SP Police	Tsunami	May 19
5/5/2020 17:45:47	167saiprasad@gmail.co	16 / 25	PARISA UMA NAGA SAI	Co2	Pollution	District magistrate	Cyclone	May 19
5/5/2020 18:28:06	selvaraju6860@gmail.co	10 / 25	MANNAVA SELVARAJU	oxygen	Earthquake	SP Police	Cyclone	May 19
5/5/2020 20:44:46	suryahanuman2001@gm	21 / 25	KONJETI SURYA HANU	oxygen	Pollution	District magistrate	Tsunami	May 19
5/5/2020 21:35:28	pinniboinarajesh4@gmil	22 / 25	Rajesh	oxygen	Pollution	District magistrate	Tsunami	May 19
5/6/2020 17:16:44	munnafizal.soldier@gma	24 / 25	CQMS FIZAL SHAIK	oxygen	Pollution	District magistrate	Tsunami	May 19
5/8/2020 20:07:19	sudarsanaraodevarapalli	25 / 25	Sudarsanaraodevarapalli	oxygen	Pollution	District magistrate	Tsunami	May 19
5/29/2020 13:18:35	sridevipuligadda01@gma	17 / 25	Puligadda Sridevi	oxygen	Pollution	District magistrate	Tsunami	May 19
5/29/2020 14:23:21	imran9441753663@gma	12 / 25	SHAIK IMRAN	Co2	Pollution	District magistrate	High water flow	May 19
5/30/2020 6:06:51	bashask0809@gmail.co	14 / 25	Sk basha	oxygen	Pollution	District magistrate	Tsunami	April 19

## Course Outcomes:

The contents of this course represent the essentials of Disaster Management. It enables a cadet to take measures to minimize losses of all types of emergencies and develops various leadership traits and learnt about social services and civil defense.