

(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 program on World Water Day	
Date	22.03.2021	
Venue	PSV College of Engineering and Technology, Krishnagiri	
No of Participants	21	

**Report of the Event:** 



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Bangalore – Chennai Highway, (NH-46),
Mittapalli, Balinayanapalli Post, Krishnagiri-635 108.

## NATIONAL CADET CORP

Ref. No: PSVCET/NCC/2020-2021/01

Date: 18.03.2021

#### **CIRCULAR**

It has been planned to conduct an "Awareness Program on World Water Day" to NCC cadet on 22.03.2021 at 10 AM in the college premises. Hence all the NCC Cadets are requested to attend the Awareness Program.

Resource Person:

Mr. S. Vijay,

Engineer In Chief (Water Resources Organization),

Krishnagiri.

NCC CARE TAKER

#### Copy to:

- 1. The IQAC
- 2. All Department Notice Board
- 3. Circular File



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Bangalore – Chennai Highway, (NH-46), Mittapalli, Balinayanapalli Post, Krishhagiri-635108.

# NATIONAL CADET CORPS 5TN Air SQN [TECH] Cordially invites you for the

"Awareness Program on World Water Day "



# **Resource Person**

Mr. S. Vijay

Engineer In Chief (Water Resources Organization), Krishnagiri.

# **Yours**

Mr.V.Senthil kumar, NCC Care Taker/PSVCET.

# **ALL ARE WELCOME**

Date: 22.03.2020, Time: 10 AM.

Google meet Link: https://meet.google.com/qnv-rnxo-spq



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Bangalore –Chennai Highway, (NH-46), Mittapalli, Balinayanapalli Post, Krishnagiri-635 108.

DATE:22.03.2021

# NATIONAL CADET CORP

Awareness Program on World Water Day

### List of participants

SL NO NAME OF THE STUDENT		YEAR	DEPARTMENT
1.	SINGARAM C	I	EEE
2.	PRASANTH KUMAR R	I	ECE
3.	DEEPAK RAJESH P	I	MECH
4.	SHEWAK S	I	EEE
5.	VIJAY J	Ι	CIVIL
6.	MURUGAN A	I	CIVIL
7.	NAVANEETHA KRISHNAN E	I	CIVIL
8.	SANTHOSHKUMAR S	I	CSE
9.	HARISH K	I	IT
10.	REEGAN S	I	CSE
11.	INDHU SHREE S	I	CSE
12.	12. LAVANYA T		CSE
13.	13. KIRUTHIGA V		CSE
14.	14. HEMAVARSHINI V		CSE
15.	SAKTHI S	I	IT
16.	16. PREETHISHA S		EEE
17.	17. ANISHA M		CSE
18.	18. HAJIRA M		CSE
19.	19. MEENA M		EEE
20.	20. PUNITHA G		CSE
21. BABY SHALINI M		I	CSE

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#### NATIONAL CADET CORP

Awareness Program on World Water Day

#### REPORT OF THE EVENT

Awareness Program On World Water Day		
NCC 5TN Air sqn(tech),PSVCET		
2020 - 2021		
22.03.2021		
Mr. S. Vijay, Engineer In Chief (Water Resources Organization), Krishnagiri.		
Organizing Staff Details  Mr. V.Senthilkumar / NCC care Taker P.S.V College of Engine and Technology.		
21		

#### Description of the program:

The World Water Day, on 22 March every year, is about focusing attention on the importance of water. world water day was observed by NCC cadets in the college. 5 cadets gave speech on the importance of water. 21 cadets attended the programme. The principal, Dr.P.LAWRENCE Congratulated NCC Cadets for observing water day. The chief guest, Mr. S.VIJAY, Engineer In Chief (Water Resources Organization) had given awareness to inspire students around the world to learn more about water-related issues and to take action to make a difference. In 2021, due to the COVID-19 pandemic, there was an additional focus on hand washing and hygiene.

The following facts were he discussed in the awareness program.

#### WATER DEMAND:

- 2.1 billion people lack access to safely managed drinking water services.
- Agriculture currently accounts for 70% of global water withdrawals, mostly for irrigation the proportion used for drinking water is much less than 1%. Water availability
- An estimated 1.8 billion people use an unimproved source of drinking water with no protection against contamination from human faeces.
- Globally, over 80% of the wastewater generated by society flows back into the environment without

being treated or reused. Climate and environment:

- The number of people at risk from floods is projected to rise from 1.2 billion today to around 1.6 billion in 2050 nearly 20% of the world's population.
- Today, around 1.8 billion people are affected by land degradation and desertification. At least 65% of forested land is in a degraded state.

# NATURE-BASED SOLUTIONS (NBS)

Restoring forests, grasslands and natural wetlands, reconnecting rivers to floodplains, creating
buffers of vegetation along water courses – these are all examples of NBS that help the
management of water availability and quality.NBS are not a panacea to the critical water-related
challenges we face as the global population grows, but they can provide innovative and costeffective options for supplementing insufficient or ageing water infrastructure.

#### GREEN AND GREY INFRASTRUCTURE IN THE WATER CYCLE

- At the start of the cycle, as water bubbles up from a spring or falls as rain, healthy forests and sustainably-managed fields ensure stable, good quality soil for water to fall onto and flow through.
- Human-built reservoirs and dams store water, which allows irrigation of surrounding land, energy generation, and regulates the river flow.

Protected wetlands help filter and purify the water and enhance biodiversity, and diverted water can recharge groundwater resources and mitigate flooding downstream.

#### Photos of the Event:



NCC CARE TAKER