

DAV INSTITUTE OF ENGINEERING & TECHNOLOGY

(A Unit of Dayanand Anglo Vedic College Trust & Management Society)

Kabir Nagar, Jalandhar, Punjab - 144 008

Accredited by NAAC with "A" Grade & Recognized by UGC under Section 2(f)

Approved by AICTE; Affiliated to IKG-PTU, Jalandhar | Managed by DAV College Managing Committee, New Delhi

Criterion 3 Research Innovation & Extension 110

Criterion 3- Research Innovation & Extension (110)

Key Indicator 3.4-Extension Activities (40)

3.4.3 Number of extension and outreached Programmes conducted by the institution through NSS/ NCC/ Red Cross/ YRC etc., (including the programmes such as Swachh Bharat, AIDS awareness, Gender issues etc. (20)

Response: Attached below is the response to clarifications sought by DVV regarding

- Provide the Geo tagged photographs and any other supporting document of relevance should have proper captions and dates.
- Provide detailed report for each extension and outreach program to be made available, with specific mention of no. of students participated and collaborative agency, duly signed by competent authority.

TABLE OF CONTENTS

S. No.	Particulars	Page No.	
1	Details for each extension and outreach program, with specific mention of no. of students participated and collaborative agency	i	
Detaile	ed Report of Extension and Outreach Program with photograp	hs during Session 2017-18	
1	Village Sawaraj UBA		
2	Tree Plantation Drive	1-2	
3	Seminar on "Drug De-addiction"	3	
4	Registration drive cum awareness seminar for Bone Marrow Cancer	4	
5	National Voters Day	1	
Detaile	d Report of Extension and Outreach Program with photograph	4	
1	One Student – One Tree initiative		
2	Swachh Survekshan	5-6	

1	Buddy Program (Anti Drug Campaign of Govt. of	aphs during Session 2019-20
	Punjab) – Awareness program on 'Stand	7-8
	against drug abuse	
2	Dental check-up camp	
Detaile	ed Report of Extension and Outreach Program with photograp Awareness Program on "Stand against drug Abyae"	9-11
1	Awareness Program on "Stand against drug Abuse"	ohs during Session 2020-2
2	Keep Clean, Go Green" Drive under 'Mission Fateh	11-13
3	Three day COVID 10 V	14
4	Three day COVID-19 Vaccination camp	15
5	Legal awareness Camp	16-19
6	International Yoga Day-2021	20
7	World Environmental Day-2021	21-29
*	ASCE -2021 celebrations	
1	d Report of Extension and Outreach Program with photograp World Health Day 2022	hs during Session 2021 22
2		31-32
3	World Consumer Rights Day 2022	32-33
70.	Tribute to Shaheed Bhagat Singh 2022	33-36
4	Establishment of NCC Wing (Men & Women)	
5	Blood Donation Camp 2022	37-38
6	Voter Awareness Campaign	39-42
7	YOGA DAY organized at DAVIET to celebrate	42-48
	'75th Azaadi Ka Amrit Mahotsay'	49

3.4.3 Number of extension and outreached Programmes conducted by the institution through NSS/ NCC/ Red Cross/ YRC etc., (including the programmes such as Swachh Bharat, AIDS awareness, Gender issues etc. and/or

Name of the activity	Organising unit/ agency/ collaborating agency	Name of the scheme	Year of the activity	No. of Students Participated
Village Sawaraj	NSS Unit DAVIET / MHRD, Govt. of India	Unnat Bharat Abhiyan (UBA)	2018	50
Tree Plantation Drive	NSS Unit DAVIET / NGO "Dishadeep" Jalandhar	Social Welfare / Environmental Protection	2018	120
Seminar on "Drug De-addiction"	NSS Unit DAVIET	ISR (Institute's Social Responsibility)	2018	200
Registration drive cum awareness seminar for Bone Marrow Cancer	NSS Unit DAVIET / Match for Marrow, Canada	Social Welfare Scheme	2018	70
National Voters Day	NSS Unit DAVIET	Social Welfare Scheme	2018	180
Drug Addiction and Drug abuse	NSS Unit DAVIET	Buddy Programme (an initiative of Government of Punjab against Drug Abuse	2019	1000
One Student - One Tree initiative	NSS Unit DAVIET / AICTE	Clean and Green Environment	2019	300
Swachh Survekshan	NSS Unit DAVIET	Social Welfare Scheme	2019	120
Dental check-up camp	NSS Unit DAVIET / Sujan Singh Dental Implant Centre	Social Welfare Scheme	2019	60
Keep Clean, Go Green" Drive under 'Mission Fateh	NSS Unit DAVIET	Social Welfare Scheme	2020	80
Drug Addiction and Drug abuse	NSS Unit DAVIET	Buddy Programme (an initiative of Government of Punjab against Drug Abuse	2020	1200
Keep Clean, Go Green" Drive under 'Mission Fateh	NSS Unit DAVIET	Social Welfare Scheme	2020	60
Awareness Program on "Stand against drug Abuse"	NSS Wing of DAVIET	Anti drug campaign of Govt. of Punjab	2020	1200
International Yoga Day-2021	-2021 NSS Unit DAVIET Immunity Enhancement Workshop		2021	80
World Environmental Day-2021			2021	100
ASCE -2021 celebrations	CE Deptt & NSS Unit of DAVIET	169th ASCE Day celeberations	2021	90
Three day COVID-19 Vaccination camp	NSS Unit DAVIET	Social Welfare Scheme	2021	50
Voter awreness Campaing	NSS Unit DAVIET	Social Welfare Scheme	2021	1000
Legal awareness Camp	District, legal services authority, Jalandhar	legal services Schemes	2021	40
World Health Day 2022	HMCT & NSS Unit of DAVIET	Importance of Mental & Physical Health	2022	100
World Consumer Rights Day 2022	BM Deptt. & NSS Unit of DAVIET	Shiksha Badhao Ghrahak Bachao	2022	120
Tribute to Shaheed Bhagat Singh, 2022	ECE Deptt. & NSS Unit of DAVIET	A POETRY EVENT "SALAM-E-SHAHADAT"	2022	150
Blood Donation Camp 2022 NSS Unit of DAVIET		BLOOD DONATION CAMP in association with Knowledge Villa Integrated Education and Welfare Society, Blood Bank Amritsar	2022	100
Establishment of NCC Wing (Men & Women)	NCC Wing	Pre Commission Course	2022	35

Principal
D.A.V. Institute of Engineering & Te

Nabir Nagar, Jalandhar-144008

Detailed Report of Extension and Outreach Program during 2017-2018

Unnat Bharat Abhiyan (UBA)

DAV Institute of Engineering & Technology (DAVIET), proudly announces to be recognised as Participating Institute (PI) for Unnat Bharat Abhiyan (UBA) for the year 2018-2019, the list of which was released by Ministry of Human Resource Development (MHRD), Govt. of India on October 2, 2018, the 149th birth anniversary of Mahatma Gandhi. UBA is a flagship program of MHRD, addressing qualitative economic transformation of India through Higher Learning Institutes of excellence, coordinated by Indian Institute of Technology, Delhi. UBA is inspired by the transformational change in the rural development process by leveraging knowledge institutes to help build the architect of inclusive India. Following the vision of UBA, DAVIET adopted following villages of District Jalandhar, (Punjab) where we work in collaboration with District Administration, Panchayati Raj Institutions, and Voluntary Organizations to uplift the standards of living in these rural areas of Punjab.

- 1. Randhawa Masandan
- 2. Kala Bahian
- 3. Nussi
- 4. Ball
- 5. Kangniwal

Dr. Manoj Kumar, Principal, DAVIET congratulated and appreciated the efforts of Department of NSS for this achievement while appointing Dr. P S Mann (NSS Nodal Officer) as Institute Project Coordinator for Unnat Bharat Abhiyan Mission. Dr. Manoj Kumar reconfirms his commitment to accomplish the mission of Mahatma Gandhi"Village Swaraj", through this project of national importance.

Letter Showing Identification of Villages under Unnat Bharat Abhiyan (UBA) Program



DAV INSTITUTE OF ENGINEERING & TECHNOLOGY

Kabir Nagar, Jalandhar, Punjab - 144 008

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Approved by AICTE; Affiliated to IKE-PTE, Jalandhar I. Managed by DAV College Managing Committee, New Delbi

Not No. : DAVIET 3018/19/ 66/2

Dated - 28 69 18

District Collector

Jatzeidhar, Punjah

Subject. Identification of villages under the UBA program

Dear Sir

Ministry of Human Resources Development (MHRD), Cover-ment of India has bounded the national program called Curati Bharst Abbivan (CBA), with the vision to toma management and bigher of declaration in the development process of rural areas in the country in schieve susminable development and better quality of life, indian institute of Technology, Haur Khas, New Delhi has been designated as be the National Coordinating Institute by the Medicity.

Our Institution, DAV INSTITUTE OF ENGG, AND TECHNOLOGY, JALANDHAR (C-16384) has agreed to participate in URA as a Participating Institute (P1), Dr. P. S. Mann (+91-9888)95367) has been staly suchostered in this regard from our side to carry on the activates of UBA in our

Under the UBA program every Participating Institute is to adopt a cluster of five villages in consultation with the Districts Collector. This is to bring to your kind notice that we have proposed the following

- 1. Rundhissan Masand
- 2. Kala Bahian
- 4 Ball
- 5 Kangas

In view of the above the Project Coordinator may contact your officer for the purpose. We request you

With regunts

Your Sincerely.

mary De Marroj Karrar

Principality of the service of technology Kobir Nugati pragarberal (4074 Deshi

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Ph.: 0181 7207050, 2790232, 2343400 Toll Free: 1850 180 0128

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Kabir Nagar, Jalandhar-144008

D.A.V. Institute of Engineering & Technology

Principal

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2

Tree Plantation Drive

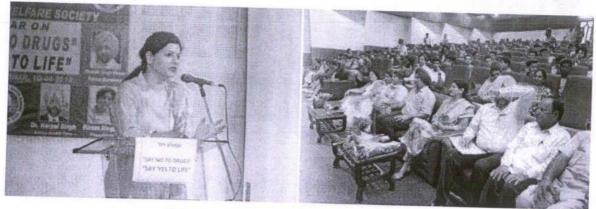
NSS wing of our institute in association with NGO "Dishadeep" Jalandhar has organised a Tree Plantation Drive in Burton Park, on 10th August 2018 under Clean and Green Initiative. 40 Samplings of different plants are planted to support green belt around institute.



Tree Plantation Drive carried out in DAVIET in association with NGO Dishadeep

Seminar on "Drug De-addiction"

NSS wing of our institute in association with NGO "Dishadeep" has organised a seminar on "Drug De-addiction" under ISR (Institute's Social Responsibility) initiative, for the students B.Tech 1st Year students on 10th August 2018 at Convention Hall of the institute. Here are a few glimpses:



Glimpse of Drug De-addiction Seminar

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D.A.V. Institute of Engineering & Technology
Kabir Magar, Jalandhar-144008

3

Registration drive cum awareness seminar for Bone MarrowCancer

NSS Wing of the Institute in collaboration with Match for Marrow, Canada, is organized a registration drive cum awareness seminar for Bone Marrow Cancer in the Institute on 09th April, 2018 at 9.30 AM in the Convention Hall. Its primary objective was to recruit individuals of ages 18-45 yrs. old to help find lifesaving matches for patients suffering from Blood Cancer and Blood Disorders. Match for Marrow is a not for profit organization founded in Canada. Its goal is to help increase the international donor database so that blood cancer/disorder patients in need of a bone marrow can easily and quickly find their life saving match for survival. They do this by running awareness seminars and registration drives working with different registries across the world.



Registration drive cum awareness seminar for Bone MarrowCancer National Voters Day

NSS Wing of the Institute observed National Voters Day on 25th Jan, 2018 in the institute campus, in which a pledge is taken by students of the institute to participate in the electoral process. The significance of this day is to encourage youngsters, who have reached the age of 18, of the country to participate in the electoral process, by enrolling or registering themselves in electoral rolls and to exercise their franchise. Here are a few glimpses:



National Voters Day celebration at DAVIET

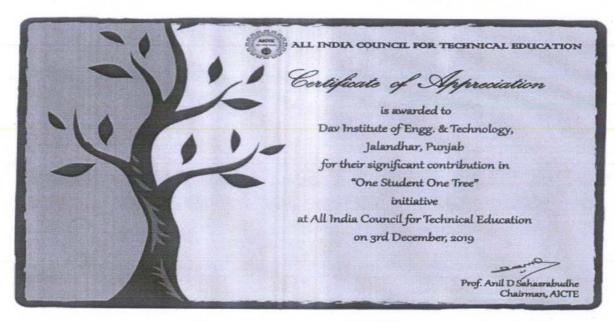
Detailed Report of Extension and Outreach Program during 2018-2019

One Student - One Tree initiative

NSS wing of our institute has organised a Tree Plantation Drive under "One Student – One Tree initiative" of AICTE in Burton Park, on 8th August 2019 for a Clean and Green Environment. 1100 Samplings of different plants are planted to support green belt around institute.



Tree Plantation Drive "One Student - One Tree initiative"



One Student One Tree Certificate

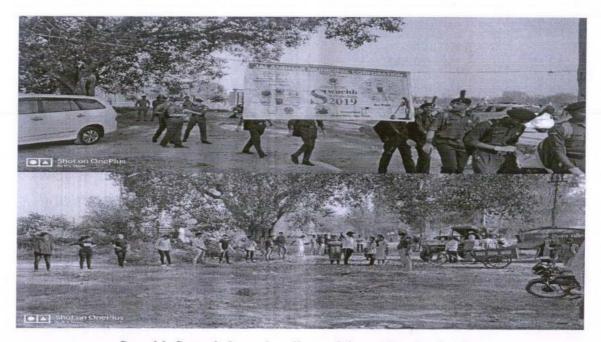


Tree Plantation Drive "One Student - One Tree initiative"

Principal Principal

Swachh Survekshan

NSS Wing of the Institute conducted a cleanliness drive at Burton Park with Municipal Corporation, Jalandhar (MCJ) under Swachh Survekshan 2019on 30.03.2019. Around 100 NSS volunteers of different departments took part in this exercise to make a stretch around the Park garbage free.



Swachh Survekshan-cleanliness drive at Burton Park

Detailed Report of Extension and Outreach Program during 2019-2020

Buddy Program (Anti Drug Campaign of Govt. of Punjab) –Awareness program on 'Stand against drug abuse' on 31st January, 2020.

An awareness seminar on was organized by the department of Electronics and Communication Engineering on 31 January, 2020. The invited speakers were Mr.Akashdeep Singh, Ms. Kamaljit Kaur and Mr. Dupinderjit Singh from NGO "Roots for Being". The seminar was aimed at the prevention of drug abuse through mass awareness among students.

The students were advised to avoid the company of those who are indulged in drug abuse. Students should go out for tree plantation, free teaching in slum areas and help needy people, serve old and senior citizens. This way, they can get stress free life without getting lured by drugs and bad habits. The seminar ended with an oath-taking ceremony. All the students, faculty and staff present over there took an oath to say no to alcohol, tobacco and illegal drugs and

remain healthy.





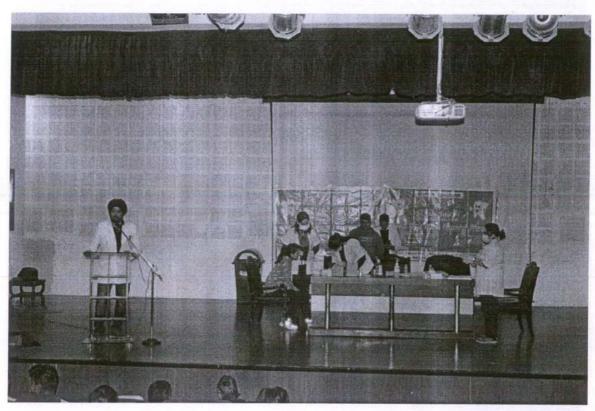
Buddy Program (Anti Drug Campaign of Govt. of Punjab) -Awareness program on 'Stand against drug abuse'

Dental check-up camp

Oral diseases remained the most prevalent disease group in India over the past three decades. Dental problems are increasing everyday due to poor oral hygiene and improper diet. Keeping in view to improve dental health, NSS wing of the institute in association with Sujan Singh DentalImplant Centre has organised a dental check-up camp on 6th February 2020 (Thursday) from 3.00 PM to 5.00 PM at Convention Hall of the institute. A team of professional doctor interacted with students about dental care and hygiene. Around 250 students and staff participated in the camp.









Glimpse of Dental check-up camp

Detailed Report of Extension and Outreach Program during 2020-2021

Activities under "Buddy Programme"

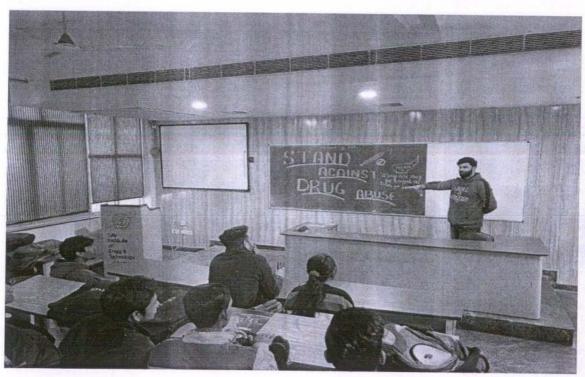
Various activities were organized by different departments of the institute under Buddy Programme(an initiative of Government of Punjab against Drug Abuse). Presentations were given by the buddy groups of different classes covering the following topics:

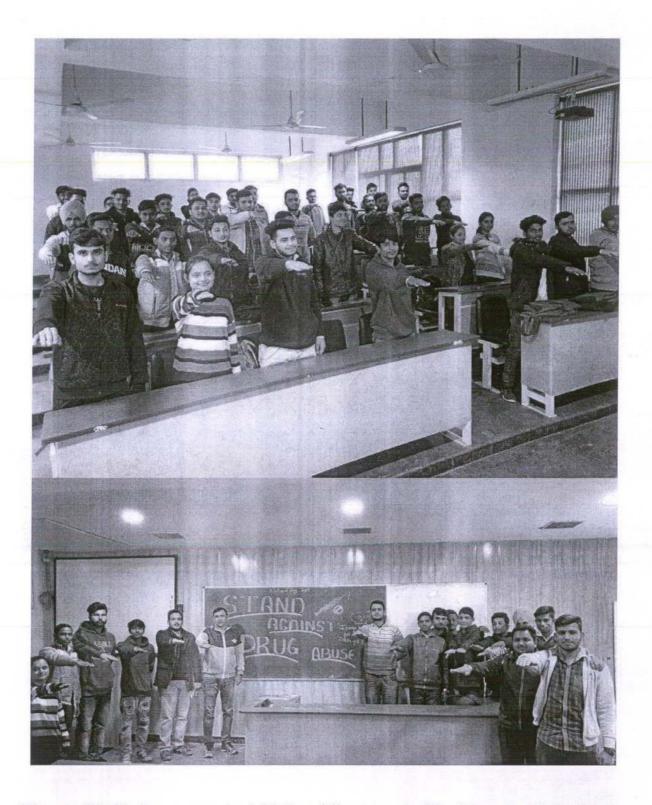
- Drug Addiction and Drug AbuseReasons to use drugs
- Stages of use of Drugs Effect of Drugs on Brain Education to Prevent Drugs

Students got to know about the impact of alcohol and other drugs on an individual's behavior and suffering of the nation as a whole. Students also took pledge not to indulge in any kind of drug consumption.

Principal Total Replacement of Engineering & Technology D.A.V. Institute of Engineering & Technology Kabir Nagar, Jalandhar-144008



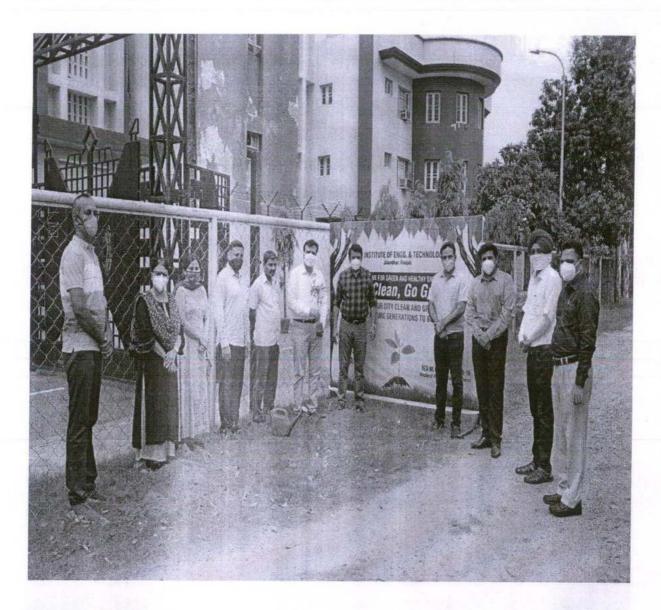




Glimpse of Buddy Programme (an initiative of Government of Punjab against Drug Abuse)

"Keep Clean, Go Green" Drive under 'Mission Fateh'

NSS wing of DAV Institute of Engg. & Technology (DAVIET) in collaboration with American Society of Civil Engineers (ASCE) – Student Chapter, DAVIET has started "Keep Clean, Go Green" Drive under 'Mission Fateh' in which Herbal and Medicinal properties based Trees are tobe planted in and around the campus.



"Keep Clean, Go Green" Drive under 'Mission Fateh'

Principal
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Kabir Nagar, Jalandhar-144008

14

Three day COVID-19 Vaccination camp at DAVIET on 20-22.08.2021

https://www.facebook.com/112805543765335/posts/375404710838749/?sfnsn=wiwspmo

https://link.public.app/XN9v

https://fb.watch/7wAAMKo01 /



Three day COVID-19 Vaccination camp



ਜਲੰਧਰ-1: ਕਬੀਰ ਨਗਰ ਦੇ ਭੇਵਿਡ ਕਾਲਜ ਵਿਖੇ ਲਗਾਇਆ ਗਿਆ ਕੋਰੋਨਾ ਵੈਕਸੀਨੇਸ਼ਨ ਕੈਂਪ

Office of the District & Sessions Judge-cum-Chairman, District Legal Services Authority, Jalandhar. Jie !

Office Order

The DLSA, Jalandhar is organizing legal awareness programmes in every village and Educational Institutions of the district to provide legal assistance to the marginalized sections of the society and poor beneficiaries to resolve their long standing legal issues under the umbrella of "Pan India awareness and Outreach Programme from 2nd October, 2021 to 14th November 2021 under the umbrella of "Azadi Ka Amrit Mahotsav" and Legal Services Week from 8th November 2021 to 14th November 2021.

These programmes are being conducted through Panel Advocates, Para Legal Volunteers, NGOs, Anganwadi Workers, Law Students and Asha Workers.

In this regard it is decided that following Judicial Magistrates working in this Sessions Division shall deliver a lecture online on the various Legal Services Schemes as per the details given below:

Sr. No.	Name of the Judicial Officer	Name of the College	Contact No. of the College	Date and Time	
1	Ms. Sushma Devi CISD	DAV College	9855002015	11.11.2021 at 11.30. A.M.	
2	Sh. Amit Kumar Garg CJM	HMV College	97815-32532	11:11:2021 st 11:30. A.M.	
3	Sh. Gagandeep Singh Garg CJM(NRI cases)	KMV College	98782-02689 78370-45370	11.11.2021 at 11.30, A.M.	
	5h Munish Garg ACISD/IMIC	Doaba College	58722-10033	11.11.2021 at 11.30. A.M.	
	Sh. Sudhir Kumər CND/MAIC	Khalsa College	9878822140	11.11.2021 st 11.30. A.M.	
6	Sh. Bhupinder Miktal CHO/IMIC	GHDU Regional Campus Law	835003960\$	11.11.2021 at 12.30, P.M.	

		Deptt. Ladhewall	1	
		1		
7	Sh. Shaminderpal Singh CUD/IMIC	BD Arya College	9356561007	11.11.2021 at 12.30. P.M.
8	Ms. Sherryl Sohi CJID/JMIC	Cf Institute of Law	98785-14378	11.11.2021 at 12.30. P.M.
9	Sh. Karanvir Singh Kohli CUO/JMIC	S.D. College	9417268885	11.11.2021 at 12.30. P.M.
10	Sh. Rajinder Singh Teji CUD/JMIC	DAY University Law Department	8054972100	11.11.2021 at 12.30. RM.
Li.	Sh. Marynohan Bhatti CJJD/JMIC	DAV Daviet College	28722-03726	12.11.2021.at 11.30. A.M.
12	Sh. Gurkiran Singh CUID/JMIC	Paradise College of Education	76966-50782	12.11.2021 at 11.30. A.M.
13	Ms. Damandeep Kamal Heera CUD/IMIC	Government College of Education	94176-23237	12.11.2021 at 11.30. A.M.
14	Ms. Shilpa Singh CIJD/JMIC	Goyt. Polytechnic College	0181-2457192	12.11.2021 at 11.30. A.M.
15 	Sh. Jaginder Singh CLID/JMIC	Guru Nanak Dev University College	9815502346	12.11.2021 at 11.30. A.M.
6	Sh. Amandeep Singh Ghuman CJJD/JMIC	Inhocent Hearts College of Education	9216194617	12.11.2021 at 12.30. P.M.
7	Sh. Ravinder Singh Rana CUD/IMIC	DIPS institute of Management Technology	97806-00998	12.11.2021 at 12.30. P.M.
8	Ms. Joshica Sood	KCL institute of	95892-68338	12.11.2023 33

1				
_	CHD/IMIC	law		12.50. P.M.
19	Ms. Heena Aggarwal CUD/JMIC	Punjab Institute of Medical Science	80546-03309	12.11.2021 at 12.30. P.M.
20	Ms. Jasmine CIJD/JMiC	Trinity College	7814451650 99150-98550	12,11,2021 at 12,30. P.M.

Two screenshots of each webinar are required to be sent to the office of the Secretary, DLSA alongwith number of persons who attended each webinar.

Rupinderjit Chahal, District & Sessions Judge-cum-Chairman, DLSA, Jalandhar.

Dated 10-11-2021 8083-84

Copy forwarded to:

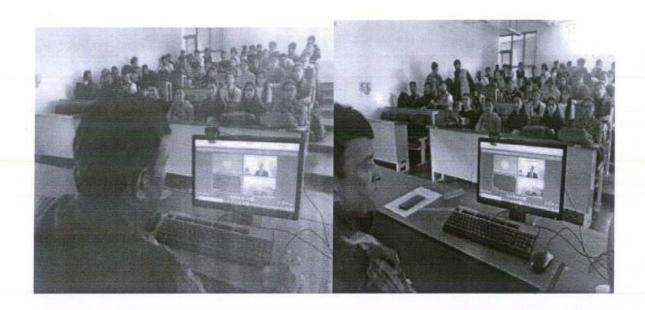
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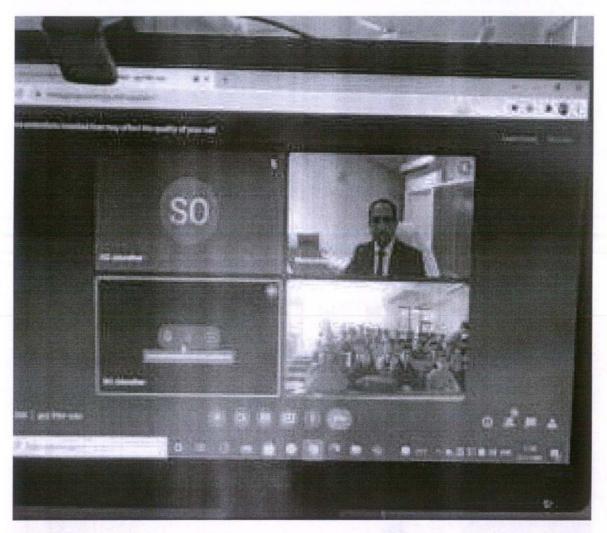
- The CJM-cum-Secretary, DLSA, Jalandhar for information and necessary action.
- The Registrar/Principals/Dean of the Colleges mentioned above with the request to share the links for online webinars for judicial Officers with the teachers and students of your esteemed colleges. Nodal Officers for the purpose be also appointed and send the contacts of Nodal Officers on the Numbers 75081-84853 or 94174-59736.

Ropinderjit Chahal, District & Sessions Judge-cum-Chairman, DLSA, Jalandhar.

Principal D.A.V. Institute of Engineering & Technology Kabir Nagar, Jalandhar-144008

18

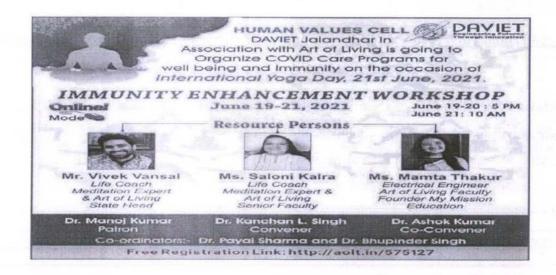




Glimpse of Legal awareness program

International Yoga Day-2021 by Organizing Immunity EnhancementWorkshop (19-21 June, 2021) For Faculty, Staff And Students

International Yoga Day-2021 was celebrated by organizing Immunity Enhancement Workshop from 19-21 June 2021. Mr. Vivek Vansal, Life Coach, Meditation Expert & Art of Living State Head, and Ms. Mamta Thakur, Electrical Engineer, Art of Living Faculty, Founder My Mission Education were the Resource Persons. In this workshop, students learnt the various Yoga Asanas like Kapaal Bharti, Bhramri, Nari Shudhi, Bhastrika, and Surya Namaskar. All these Asanaswere very well explained and executed by the resource persons. Then there was a session of guided meditation, which was very much mind relaxing in today's tough times.





Immunity EnhancementWorkshop

World Environment Day on 5th June, 2021.

DAV Institute of Engineering and Technology, Jalandhar, celebrated "World Environment Day on 5th June, 2021 by organizing the "National Level Workshop cum Paper Presentation Competition" through online mode. The national workshop was jointly organized by the Department of Applied Sciences and the Departments of Mechanical and Civil Engineering of the institute. The topics for this National Level Workshop cum Paper Presentation competition were: How to reduce Carbon Footprints: Need, Causes, Challenges, and our Role & Responsibilities? and COVID 19 Pandemic: Causes, Preventions, Effects, Remedies and our Role & Responsibilities to fight against it.

Mr. S C Popli, Advisor, Business and Skill Development Daikin Airconditioning India Pvt. Ltd graced the occasion as the Chief Guest and Keynote speaker for the event. During his address, he highlighted the need for environmental protection. He also added that his company Daikin Airconditioning India Pvt. Ltd has released many patents owned by the company to benefit society during this pandemic time. Further, he said that the new refrigerant R-32, recently developed by the company, has also been put forward in the public domain which is being used by many other companies.

Dr. Sudesh Yadav, Associate Professor, School of Environmental Science, Jawaharlal Nehru University (JNU), New Delhi and Dr. Balraj Gupta, MD, MACC (USA), FICA, Consultant Physician & Medical Director, Rattan Hospital, Jalandhar were the Resource Persons. The Expert talks were conducted through the *Microsoft Teams* platform in online mode.

Dr. Sudesh Yadav, Associate Professor, JNU, who is an expert in the domains of e-waste, pollution from thermal power plants and industries, persistent organic pollutions in human serum, the impact of GHGs on wheat and rice productivities, and analytical chemistry, presented his ideas and recent finding on the much-needed methods to be adopted to reduce Carbon Footprints.

Dr. Balraj Gupta, MD, MACC (USA), FICA, Consultant Physician &

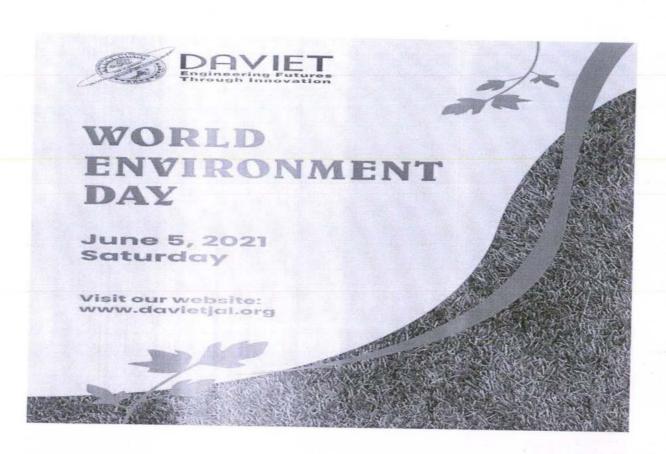
Medical Director, Rattan Hospital, Jalandhar also presented many case histories on the topic COVID 19 Pandemic: post covid Effects, Remedies and his experiences in handling COVID 19 Pandemic, Preventions strategies and Role & Responsibilities of all individuals to fight against it. He answered all the queries of the participants and suggested a lot of remedies and protocols primarily related to Diabetic patients. His explanation regarding the use of insulin as the sixth level remedy impressed all the participants.

The event was also witnessed by massive participation by students from different parts of India namely Haryana, Rajasthan, Uttar Pradesh and the home state Punjab. Out of the total entries received for three categories of Students of Sr. Secondary Level, students of Under-Graduate Level, and Paper Presentation by Students of Post-Graduate Level, 20 Papers were finally selected. Dr. Shivani Vij, Assistant Professor, Deptt. of Applied Sciences, coordinated students' paper presentations under all three categories.

Dr. A. P. Singh, Former Dean (RIC) and Professor, IKG-PTU, Kapurthala, **Mr. Rahul Sharma**, Life Coach, and **Mr. Aman Maini**, Assistant Professor, DAVIET, Jalandhar, judged the paper presentation. Students securing 1st, 2nd & 3rd position in each category were presented the attractive prizes, along with the Participation Certificates.

Dr. M K Kaushik, Assistant Professor, Civil Engineering, proposed the Vote of Thanks. He thanked the Chief Guest, Resource Persons, Dr. Manoj Kumar, Principal, DAVIET, Dr. Gaurav Dhuria, HoD Mechanical Engineering, Dr. Sanjeev Naval, HoD Civil Engineering, Dr. Kanchan L Singh. HoD Applied Sciences, Dr Ashok Kumar, associate Professor, Applied Sciences, organizing team members Dr. Shivani Vij, Asstt.Prof., Applied Sciences and Mr. Aman Maini, Asstt. Prof., Mechanical Engineering, respected Jury Members, and all the participants.

Dr. ASHOK KUMAR, Organizing Secretary, also thanked the media persons and those whose unconditional support made this event a grand success.





DAV Institute of Engineering & Technology, Jalandhar

It gives us immense pleasure to inform you that the Department of Applied Sciences, along with the Departments of Mechanical Engineering and Civil Engineering are going to Celebrate

WORLD ENVIRONMENT DAY 5th June, 2021

by organizing: "A National Level Workshop cum Paper Presentation Competition (Online)"

Themes:

- Track 1; How to reduce Carbon Footprints: Need, Causes, Challenges. and our Role & Responsibilities.
- Track 2; COVID 19 Pandemic: Causes, Preventions, Effects, Remedies and our Role & Responsibilities to fight against it.

Resource Persons

Dr. Sudesh Yaday

Associate Professor. Department of Environmental Science Jawaharlal Nehru University (JNU), New Delhi Rattan Hospital, Jalandhar

Dr Balraj Gupta MD. MACC (USA).FICA Consultant Physician & Medical Director

Chief Guest

Mr. S C Popli

Advisor

Business and Skill Development, Daikin Airconditioning India Pvt. Ltd.

Organising Secy.

Dr. Ashok Kumar Dr. Kanchan L. Singh Dr. Gaurav Dhuria Dr. Sanjeev Naval Dr. Manoj Kumar HoD (Applied Sci.)

HoD (ME)

HoD (CE)

Principal

Organising Committee Members

Mr. Aman Maini Asstt. Prof (ME)

Dr. Shivani Vij Assit. Prof. (Applied Sci.)

Dr. M.K Kaushik Asstt. Prof. (CE)

Sponsored by: 55C

Paper Presentation Competition Registration Link: https://docs.google.com/forms/d/e/ 1FAlpQLSdU3eMTw9w Vxn63MaJTwzXeKXksXXMw-BN UrJBhNPg/viewform

DAV Institute of Engineering and Technology, Jalandhar - Punjab

"National Level Workshop cum Paper PresentationCompetition" through online mode, 5th June, 2021

Organized by

The Department of Applied Sciences, along with the Departments of Mechanical and Civil Engineering,

Minute to Minute Schedule: Saturday, 05/06/2021

10:00 – 10:05hrs. DAV Anthem (Play Recorded)

10:06 – 10:15hrs. General Introduction, overview and introduction of Chief Guest, Speakers and Jury Members by Dr. ASHOK KUMAR, OrganisingSecretary

10:15 – 10:30hrs. Welcome Address and Introduction of Chief Guest and Keynote Speaker by **Dr. Gaurav Dhuria**, HoD Mechanical Engineering

10:31 – 11:00hrs. Address by Chief Guest and Keynote Speaker: Mr. S C Popli, Advisor Business and Skill Development. Daikin Airconditioning India Pvt. Ltd.

10:01 – 11:15hrs. Paper Presentation by Students of Sr. Secondary Level 11:16 – 12:45hrs. Paper Presentation by Students of Under-Graduate Level 12:46 – 13:00hrs. Paper Presentation by Students of Post-Graduate Level

13:01 - 13:04hrs. Introduction of Speaker by Dr. Shivani Vij, Assistant Professor, Deptt. of Applied Sciences

13:05 – 14:00hrs. Expert Talk on the Topic: Our Role & Responsibilities in reducing Carbon Footprints by **Dr. Sudesh** Yadav, Associate Professor at School of Environmental Sciences, Jawaharlal Nehru University, New Delhi

14:01 – 14:05hrs. Introduction of Speaker by Dr. Sanjeev Naval, HoD, Civil Engineering 14:06 – 15:00hrs. Expert Talk on the Topic: Our Role & Responsibilities to fight against COVID 19 by Dr Balraj Gupta, MD, MACC (USA),FICA, Consultant Physician & Medical Director, Rattan Hospital, Jalandhar

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15:01-15:05hrs. Vote of Thanks by Dr. M. K. Kaushik, Assistant Professor, Civil Engineering

15:06 - 15:10hrs National Anthem.

Detailed Schedule of Paper Presentation:

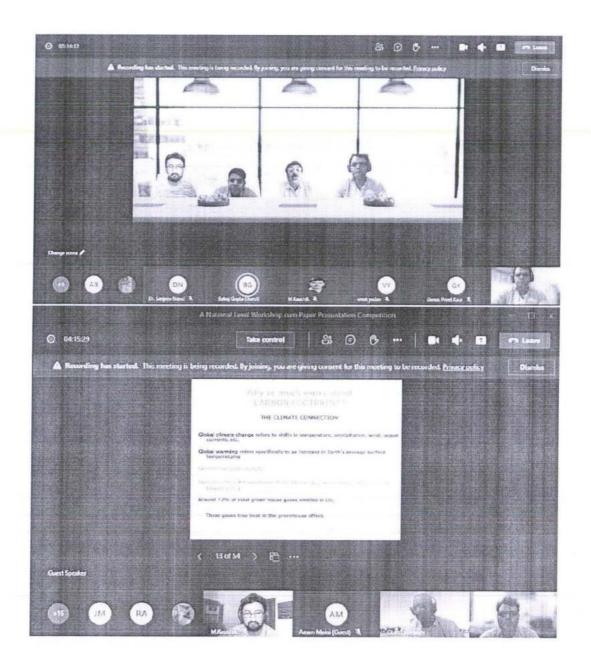
S. No.	Schedule of Presentation	Category	Name /Topic
1	11:00 - 11:06 Hrs.	XII	Annanya Bhardwaj /CARBON FOOTPRINT
2	11:07 - 11:12 Hrs.	6 th	Renayesha Kalra /COVID/Recorded
3	11:13 - 11:16 Hrs.	6th	Shaleen Kalra /COVID/Recorded
4	11: 19 - 11:25 Hrs.	Under-Graduate	Aayan Sharma /Carbon foot prints
5	11: 26 - 11:31 Hrs.	Under-Graduate	Aastha /Carbon Foot Prints Spearheading the Zero
6	11: 32 - 11:37 Hrs.	Under-Graduate	Aditi Mahajan /Carbon foot prints
7	11: 38 - 11:43 Hrs.	Under-Graduate	Amritpal Singh Dhillon /Carbon foot prints
8	11: 44 - 11:49 Hrs.	Under-Graduate	Apurva /COVID-19 PANDEMIC
9	11: 50 - 11:55 Hrs.	Under-Graduate	DiyaSharma /COVID-19
10	11: 56 - 12:01 Hrs.	Under-Graduate	Drishti bhatia /COVID19
11	12: 02 - 12:07 Hrs.	Under-Graduate	Gauri Jindal / COVID Vaccine Acceptance in Worldwide (1)
12	12:03 - 12:08 Hrs.	Under-Graduate	Genus Preet Kaur / Carbon Footprints
13	12: 09 - 12:14 Hrs.	Under-Graduate	Jatin Kumar Singh /Carbon foot prints
14	12: 15 - 12:20 Hrs.	Under-Graduate	Mamta /COVID
15	12: 21 - 12:26 Hrs.	Under-Graduate	NANCY SHARMA /Covid-19 Paper
16	12: 27 - 12:32 Hrs.	Under-Graduate	SAYYADA JAMAL ZEHRA ZAIDI /Carbon foot prints
17	12: 33 - 12:38 Hrs.	Under-Graduate	SHRESHA JAIN /COVID
18	12: 39 - 12:44 Hrs.	Under-Graduate	Yashika Agarwal / Carbon Footprints
19	12: 45 - 12:50Hrs	Under-Graduate	Rudraa Aggarwal /COVID
20	12: 51 - 12:56Hrs	Under-Graduate	NEHA/ Carbon Foot Prints

Dr. ASHOK KUMAR,

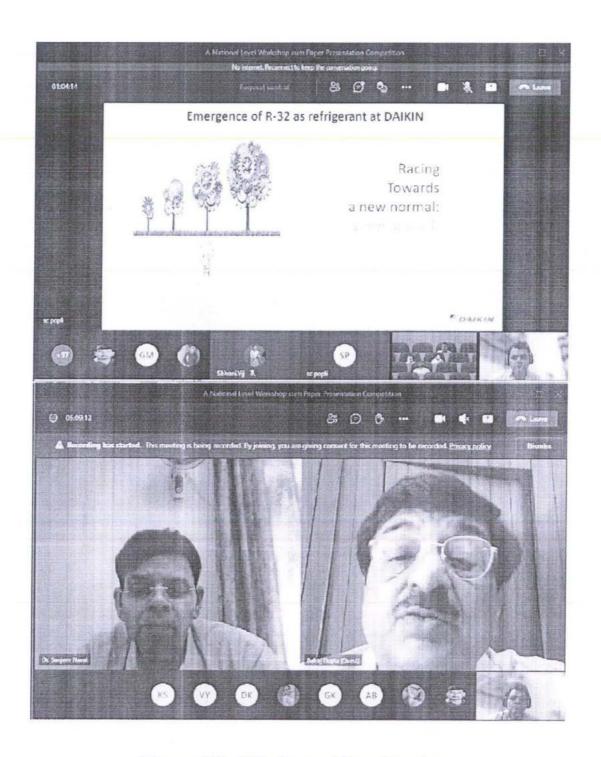
Organising Secretary

Principal
D.A.V. Institute of Engineering & Technology
Kabir Nagar, Palandhar-144008

26



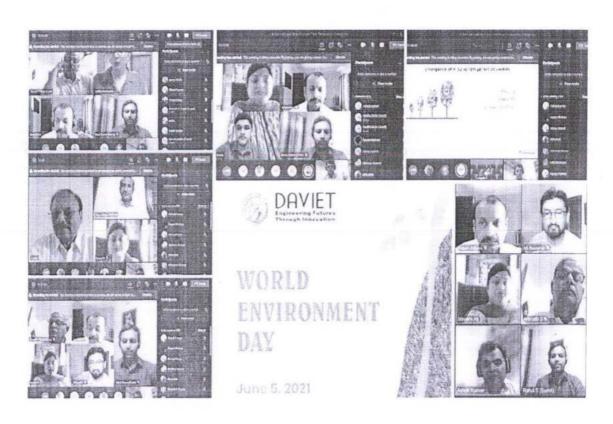
Glimpse of World Environment Day celebrations



Glimpse of World Environment Day celebrations

The results of the Paper Presentation event were as follows:

Sr No	Category	Position Secured	Name of Participant	Class Semester	Name of School/Institute	Topic of Presentation
1	School Level	1st	ANNANYA BHARDWAJ	XII	Golaya Progressive Public School Pawal	Track 1
2	School Level	21%	Shaleen Kalra	VI	Apeejay School Jalandhar	Track 2
3	College/University Level	1st	ADITI MAHAJAN	B.Tech. CSE/3	DAV Institute of Engineering and Technology, Jalandhar	Track 1
4	College/University Level	200	SHRESHA JAIN	B Tech. CSE/1	Grant Zail Singh Campus College of Engineering and Technology, MRSPTU. Bathinda	Track 2
5	College/University	3rd	APURVA	MBBS/4" Year	All neta is slitute of medical science jody pur	Track 2
6	College/University Level	311	RITIKA GENUS PREET & RUPINDER KAUR	B Tech CSE/3	DAV Institute of Engineering and Technology, Jalandhar	Track 1



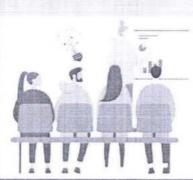
Glimpse of World Environment Day celebrations

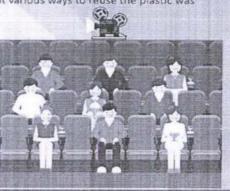
ASCENDIA SECTION

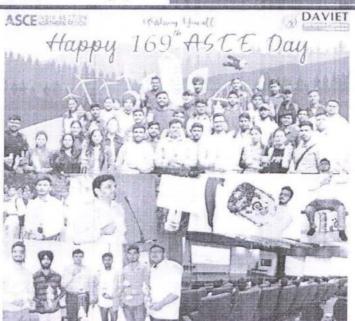
169th ASCE Day

DAVIET

ASCE Day celebrates the Society's November 5 founding. Twelve esteemed engineers gathered at New York City's Croton Aqueduct on Nov. 5, 1852 to establish what would become the American Society of Civil Engineers. 2021 marks ASCE's 168th anniversary, the foundation day of ASCE was celebrated with great enthusiasm at DAVIET. The day started off with the screening of the movie 'Dream Big'-a cinematic masterpiece by itself. After boosting the motivation among the students an inspirational hands on workshop on the theme "Ecolution: the revolution for sustainable future." The members from 'Ecoistic Pathshala' who collaborated to organise this workshop, not only sensitised the students about the climate emergency but even taught various ways to reuse the plastic was



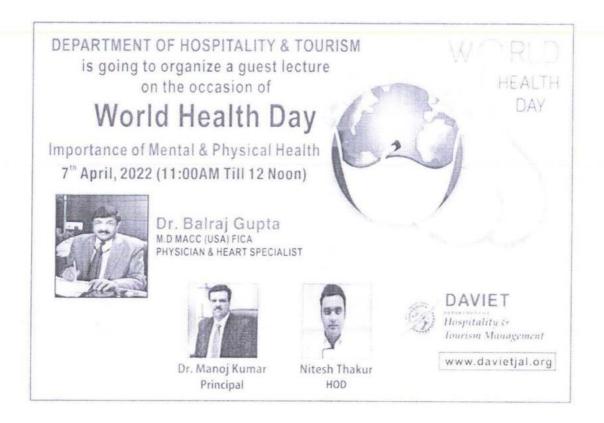




Some Glimpses of 169th ASCE day celebrated at our campus

ASCE -2021 celebrations

Detailed Report of Extension and Outreach Program during 2021-2022



The NSS wing DAVIET, department of Hospitality & Tourism organised a seminar on world health day. Dr. Balraj Gupta, Physician & heart specialist addressed the audience as keynote speaker. He spoke on physical and mental health. He shared some life saving tips such as: –

- Be truthful honest to avoid any type of problem in life.
- The second mantra he shared was always focus on what is next to avoid depression so keep on moving.

In terms of physical Health, he stressed upon: -

- To take care of your weight, as with obesity many physical problems can occur.
- If there is heredity of Blood pressure, keep checking it regularly.
- Always try to eat healthy food to keep your body nourished and nutritious.



Dr. Balraj Gupta is being honored by Dean Student Welfare.

DAVIET Celebrated World Consumer Rights Day on March 15, 2022

The Department of Business Management, DAV Institute of Engg & Technology, Jalandhar in association with NSS wing of the institute celebrated World Consumer Rights Day on March 15, 2022.

Consumers Rights Day is commemorated to safeguard consumer's right and to ensure that customers are not subjected to market exploitation or social injustice that may jeopardize their rights. So to make people aware of their rights, this day was celebrated at DAVIET with the theme of event "Shiksha Badhao Ghrahak Bachao". As many as 50 students belonging to different disciplines including BBA, B.Com, B. Tech and MBA participated in the event and spread awareness on consumer rights through Role-play and Skits.

Dr Manoj Kumar, Principal, DAVIET appreciated the efforts of students and encouraged the department to take up such endeavors in the future as well. He congratulated the students and faculty members for their active participation and enthusiasm.

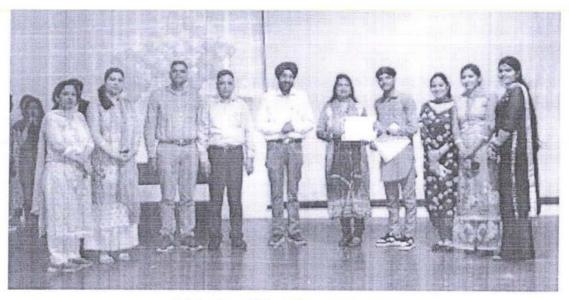
Dr Anil Soni, HOD, Department of Business Management stressed upon the need of such awareness programmes. He assured that the Department of Business Management will extend its full cooperation for programmes related to social cause and awareness.

Dr Ashok Kumar, NSS Programme Officer, discussed about the schedule of different activities of NSS going to be held in DAVIET. He also congratulated the faculty members of the

Principal D.A.V. Institute of Engineering & Technology
Kabir Nagar, Jalandh 2-144008

32

department for their coordination to make this event successful. The event was concluded with distribution of certificates and prizes.



Celebrations of World Consumer Rights Day

A POETRY EVENT "SALAM-E-SHAHADAT" ORGANISED AT DAVIET, on March 24, 2022

The Department of Electronics and Communication Engineering of DAV Institute of Engineering & Technology, Jalandhar in association with NSS wing of the Institute, organizeda poetry event titled Salam-e-Shahadat on March 24, 2022. As many as 40 students from different disciplines including B. Tech, BBA, B.Com and MBA participated in this event and recited patriotic poems.

Dr Manoj Kumar, Principal, DAVIET paid tribute to Shaheed Bhagat Singh and saluted the heroic deeds of the great martyrs of India. He lionized the sacrifice of freedom fighters in glowing terms and inspired the students to acknowledge their remarkable efforts. He called upon the students to take the pledge to live the life like S. Bhagat Singh and love our nation.

Dr Neeru Malhotra, HOD, Electronics and Communication Engineering, congratulated the students for their active participation and motivated them to take part

33

D.A.V. Institute of Engineering & Technology

Kabir Nagar, Jalandhar-144008

enthusiastically in such events which are helpful for their intellectual development. She congratulated the faculty members of the Department for the success of the event.

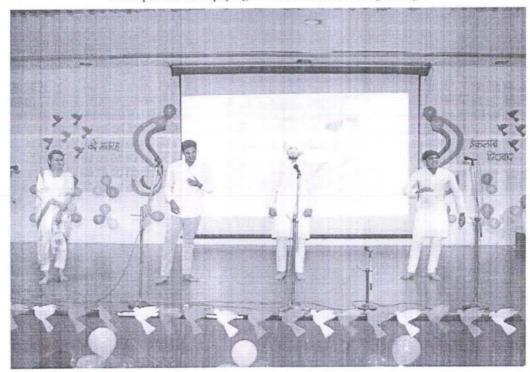
Dr Ashok Kumar, NSS Programme Officer, paid tribute to Shaheed Bhagat Singh. He also congratulated the faculty members of the department for their coordination to make this event successful.

The event was concluded with the distribution of certificates and prizes.

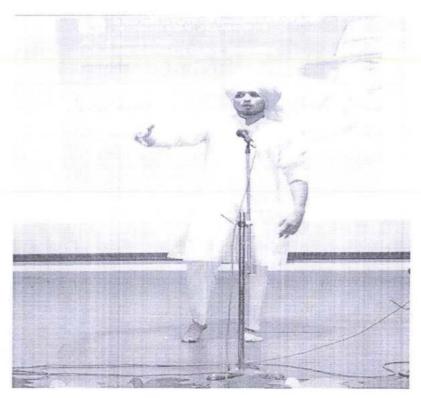




Principal and Staff paying Tribute to Shaheed Bhagat Singh



Glimpse POETRY EVENT "SALAM-E-SHAHADAT"



Student Participation in Poem Recitation

DAVIET has Senior Division (SD)/Senior Wing (SW) NCC Army Wing

• 01 SD/SW Platoon affiliated with 2 Punjab Battalion NCC, Jalandhar

National Cadet Corps (NCC) is a youth development movement. It has enormous potential for nation building. The NCC provides opportunities to the youth of the country for their all-round development with a sense of Duty, Commitment, Dedication, Discipline and Moral Values so that they become able leaders and useful citizens. The NCC provides exposure to the cadets in a wide range of activities, with a distinct emphasis on Social Services, Discipline and Adventure Training. The NCC is open to all regular students of schools and colleges on a voluntary basis. The students have no liability for active military service.

DAVIET is home to 02 Punjab Battalion NCC Jalandhar ARMY WING which was established on 15th December, 2021.



MOTTO

एकता और अन्शासन

Unity and Discipline

D.A.V. Institute of Engineering & Technology

Kabir Nagar, Jalagahar-144008

An Extract showing the establishment of NCC-Army Wing (Men & Women)

DAVINSTITUTE OF ENGINEERING & TECHNOLOGY

Kabir Nagar, Jalandhar, Punjab - 144 008

by NAAC with "A" Grade & Recognized by UGC under Section 2(f)

Approved by AICTE; Affiliated to IKG-PTU. Jalandhar | Managed by DAV College Managing Committee, New Delhi

Ref. No.: DAVIET/Lill 2022-23/28

Dated: 12/04/2020

An extract from the proceedings of the 18th Governing Body Meeting of DAV Institute of Engineering & Technology, Jalandhar, held on 17.02.2022 in the O/o. DAV College Managing Committee, New Delhi.

Item No. 18.17

Establishment of NCC-Army Wing (Men & Women) at DAVIET, Jalandhar

The Governing Body approved the establishment of NCC-Army Wing (Men & Women) at DAVIET, Jalandhar. Further, the Institute was allowed to bear the expenses towards Institutional Training, Hiring of Cadet Administrator (Drill Instructor) on contractual or part-time basis, Pre Commission Course (PRCN/Refresher course for Associate NCC Officer-Adm. Expenses, TA/DA for Associate NCC Officer, Honorarium and rank pay for Associate NCC Officer/CTO and Uniform and accoutrements.

(Dr. Manoj Kumar)

Principal

Copy for information & necessary action to:-

- 1. Dean (Student Affairs)
- 2. Dean (College Accreditation)
- 3. Director (IQAC)
- 4. Associate NCC Officer/CTO
- 5. In-charge (A/cs.)

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Ph.: 0181-2207650, 2200232, 2343400

Toll Free: 1860 180 0126

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Kabir Nagar, Jalandhar-144008

38

BLOOD DONATION CAMP ORGANIZED AT DAVIET ON 09/03/2022

The NSS Unit of DAVIET, in association with **Knowledge Villa Integrated Education and Welfare Society**, **Blood Bank Amritsar**, organized a day-long Blood Donation Camp here at DAVIET. The camp aimed to educate the students about the significance of making a useful contribution to society by saving the lives of a person in need. In the camp, more than 100 enthusiastic DAVIETians donated blood.

Dr. Manoj Kumar, Principal DAVIET, applauded the hard work put in by the NSS unit volunteers to organize the Blood Donation Camp successfully. He shared with all the present that by donating blood, the body remains healthy. Dr Manoj cautioned all the **enthusiastic first-time donors** that there should be **a gap of 3 months between** two donations. Further, he stated that around 5% of people donate blood the world over, and if this number can be increased **to 10%**, the blood shortage can be removed. He also highlighted that students become more humane and realize the value of life through blood donation. He also shared that the institution has signed an MOU with **Knowledge Villa Integrated Education and Welfare Society, Blood Bank Amritsar** to provide assistance and support to each other if and when the need of blood donors arise.

Mr Vikramjit Singh, President, Knowledge Villa Integrated Education, and Welfare Society, Blood Bank Amritsar, encouraged young blood donors to donate blood with enthusiasm. He stated that it is only when we try to help those in need that we realize our lives' true purpose.

The NSS coordinator **Dr Ashok Kumar** highlighted that it is the poor strata of society that needs the most help as it can't manage the health care facilities. He also emphasized that one unit of blood can save **up to 3 lives**. He urged upon the students to take part in the camp enthusiastically to save the lives of people in need.

The camp concluded with the NSS Volunteers and donators being thanked for their active participation.

DAV INSTITUTE OF ENGG. & TECHNOLOGY

Organises

BLOOD DONATION CAMP March 9, 2022

DONATE BLOOD

DONATE BLOOD

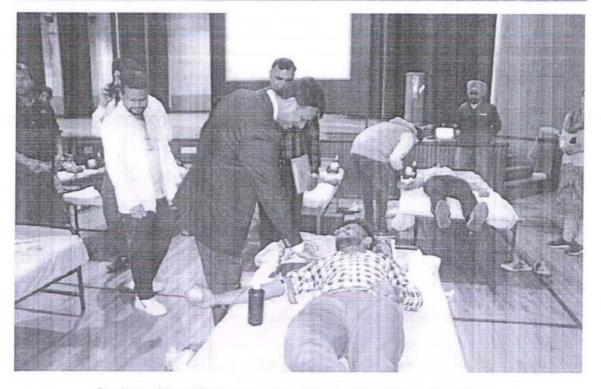
DONATE BLOOD

3LIVES

SAVEA

In Collaboration with

Knowledge Villa Integrated Education and Welfare Society (KVIEWS) Blood Bank, Amritsar



Student of DAVIET, giving blood during Blood Donation Camp

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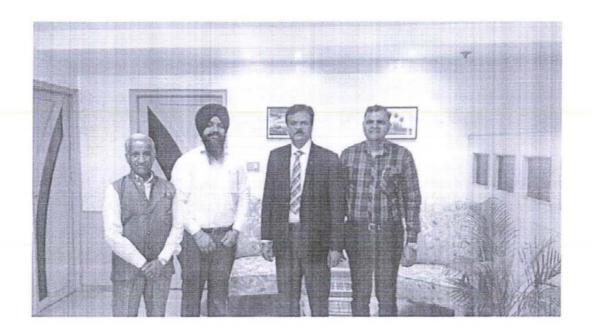


Student of DAVIET, giving blood during Blood Donation Camp

Memorandum of Understanding (MoU) with Knowledge Villa Integrated Education and Welfare Society (KVIEWS) Blood Bank, Amritsar

DAV Institute of Engineering & Technology (DAVIET), Jalandhar entered in Memorandum of Understanding (MoU) with Knowledge Villa Integrated Education and Welfare Society (KVIEWS) Blood Bank, Amritsar, regd. under act XXI of 1860, Circle No. 110, Gurmukh House, Main Majitha Road, Amritsar, on 01st March, 202(the Effective Date).

For organization of Blood Donation Camps, Arrangement of Blood in the hour of need to the students, staff and faculty from the designated hospitals and Holistic Development of College Youth).



Memorandum of Understanding (MoU) with Knowledge Villa Integrated Education and Welfare Society (KVIEWS) Blood Bank, Amritsar

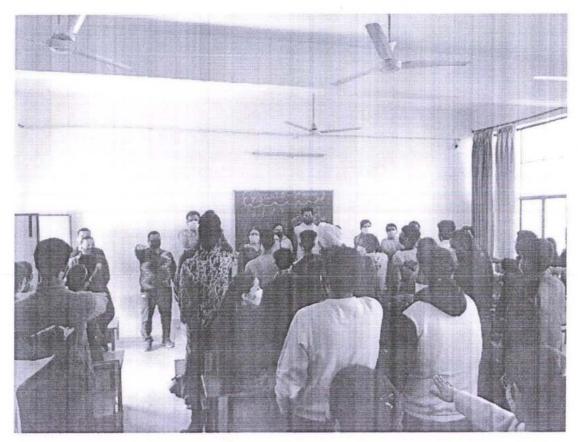
Voter Awareness Campaign

Voter Awareness campaign was organized in the institute during the complete week from 14th -18th Feb., 2022. Different activities were organized to motivate the first time voter to vote without any pressure in free and fair manner.

Students actively participated in the Awareness regarding Voting rights and pledged that "I will make all possible efforts to use my vote to elect a public representative who would meet nation's expectations"



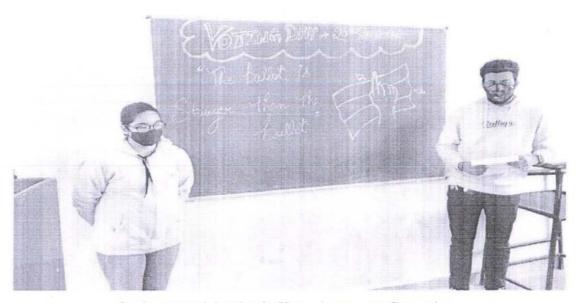
Voting is essential because it pushes a country's democracy to function in a fair and equal way. NSS Unit encouraged students to participate in elections. The Voter's Pledge was administered to the students of B.Tech, first year students. Dr. Kanchan L Singh, HoD (AS), NSS Programme Officer Dr. Ashok Kumar, Dr. Rajni Sharma, Dr. Neeru Sharma and faculty and Staff of Applied Sciences Department was present in this task. Students pledged to uphold democratic traditions of our country and the dignity of free, fair and peaceful elections without being influenced by considerations of religion, race, caste, community, language or any other inducement.



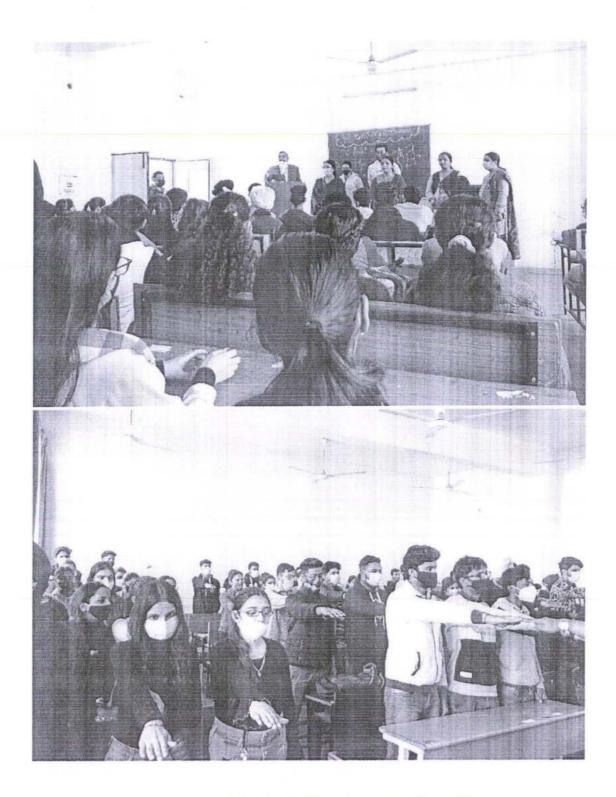
Voter Awareness Campaign



Voter Awareness Campaign



Students participating in Voter Awareness Campaign



Students participating in Voter Awareness Campaign



Voter Awareness Campaign



DAV Institute of

Engineering and Technology

VOTING IS NOT JUST A RIGHT ITS A RESPONSIBILITY

#beAware

Submit your response



Organizing Faculty: Dr. Navleen Rekhi Dr. Love Kumar

NSS Coordinator Aarti kochhar



DAV INSTITUTE ENGINEERING AND TEC

HOW TO REGISTER ONLINE AS A VOTER

- fill forum 6 online at www.nsvp.in a passport size photograph, photocopies of
- documentary proof of age and residence is required.
- BLO shall visit the address given to you for verification, voter ID card is thereby issued
- use forum 8 for modifications and corrections

VOTING IN AN ELECTION

- You must check your name in the electoral roll (voters' list)
- You must carry EPIC or other alternative document approved by Election Commission of India
- No gadgets are allowed inside the polling booth. At the polling booth, press the button in front of the
- name of the candidate of your choice on the Electronic Voting Machine (EVM)



POSITION NEWS DO TOP JOIN ACTIVITY

DEMOCRACY

SEQUALITY **SEINANCIAL** SS\$ ECONOMICS IMPORTANT

YOGA DAY organized at DAVIET to celebrate

'75th Azaadi Ka Amrit Mahotsay'

DAV Institute of Engineering and Technology, Jalandhar organized Yoga Day on June 18, 2022 to celebrate '75th Azaadi Ka Amrit Mahotsav' with the enthusiastic participation of students. A pledge was taken by all participants to observe self-discipline and to abide by all advisories and instructions on Common Yoga Protocol issued by the Ministry of Ayush. They also pledged to use yoga techniques to enhance their immunity.

An expert yoga teacher, Mr. Amit initially briefed about the essence of Yoga and benefits of practicing Yoga in daily life and thereafter, held a long practice session with demonstration of various asanas. The participants were introduced to loosening exercises, yoga asanas - Kapalbhati, Pranayama, Dhyana and Sankalpa. Certified Yoga instructors explained the benefits of each asana, with greater emphasis on pranayama and asanas which increase the respiratory strength in human body.

Dr. Manoj Kumar, Principal, DAVIET appreciated the efforts of Mr. Amit, a Yoga expert for the enlightenment of the audience about scientific relevance and importance of Yoga in our life. This programme was organized by the **NCC** department of DAVIET. More than 150 DAVIETians were benefited during this session.



YOGA DAY organized at DAVIET to celebrate '75th Azaadi Ka Amrit Mahotsav'

Principal D.A.V. Institute of Engineering & Technology Kabir Nagar, Jalandhar-144008

49