



# Aarohan

JUNE 2020

Volume- XIV  
Issue- II

## Theme I: CIIES Curriculum

S. NO.	TITLE	DATE	ORGANIZED BY	PARTICIPANTS	VENUE	PAGE
1	Webinar on 'How to plan for Start-up and legal and Ethical steps'	22 April 2020	DIT University	200	MS TEAMS	2
2	Webinar on 'Post Covid-19 Start-up Scenarios'	8 May 2020	DIT University	130	MS TEAMS	2
3	Webinar on 'Role of faculty in entrepreneurship and start-up'	16 June 2020	DIT University	130	MS TEAMS	2
4	Webinar on 'Role of Institutional Innovation Council in University'	23 June 2020	DIT University	150	MS TEAMS	2

## Theme II: Conferences and Ideas introduced in the Curriculum

S. NO.	TITLE	DATE	ORGANIZED BY	PARTICIPANTS	VENUE	PAGE
1	DIT University introduced FFCBCS curriculum	2020-21	DIT University	-	DIT University Campus	4
2	Webinar on 'Placement Scenario for 2021 passing-out students'	21 May 2020	DIT University	150	MS TEAMS	4
3	NSS Council, DIT University established its own Counselling Cell for Covid-19'	22 May 2020	DIT University	-	MS TEAMS & ZOOM	4
4	Webinar on 'Creation and Implementation of IPR in University'	25 May 2020	Institutional Innovation Council in collaboration with Ennoble IP	200	MS TEAMS	5
5	Webinar on 'Creation and Management of IPR in University'	18 June 2020	DIT University	150	MS TEAMS	5
6	Webinar on 'Biodiversity Conservation amid Covid-19'	5 June 2020	DIT University	110	MS TEAMS	5
7	FDP and webinar on 'Disaster Management in Hilly Areas'	23 June 2020	DIT University	140	MS TEAMS	6

### Theme III: Annual International Days

S. NO.	TITLE	DATE	ORGANIZED BY	PARTICIPANTS	VENUE	PAGE
1	World Environment Day	5 June 2020	DIT University	100	MS Teams	8
2	World Blood Donor Day	14 June 2020	DIT University	120	MS Teams	8
3	Virtual Yoga Fest	21 June 2020	DIT University	100	MS Teams	8

### Theme IV: Efforts of DIT University to combat through Covid-19 situation

S. NO.	TITLE	DATE	ORGANIZED BY	PARTICIPANTS	VENUE	PAGE
1	covidnearme.in website launched by students of DIT University.	6 May 2020	Jatin Khurana	4	DIT University	10
2	DITs contribution to Uttarakhand police	4 April 2020	DIT University	150	Dehradun City	10
3	DIT University Alumni Association to fight against Corona	13 April 2020	DIT Alumni Association	-	Dehradun City	10
4	Donation by The Unison Group	14 April 2020	Unison Group	200	Dehradun City	11
5	Initiative by DIT University towards needy city residents	10 April 2020	DIT University	50	Dehradun City	11
6	Mega Online Challenge SAMADHAN	25 April 2020	DIT University	110	MS TEAMS	11
7	Live session by Hon'ble Vice Chancellor Dr. K.K. Raina to navigate through Covid-19	30 April 2020	DIT University	500	MS TEAMS	12
8	Virtual Alumni Conclave by DIT Alumni Association	16 May 2020	DIT Alumni Association	150	MS TEAMS	12

## Theme V: Achievements and Awards bagged by DIT University

S. NO.	TITLE	DATE
1	Corona Warrior Honour: Certificate of Appreciation bagged by Prof. Dr. Naveen Singhal	13 April 2020
2	DIT University ranked 14th across All India Private Engineering Institute	2 April 2020
3	DIT University certified for Exceptional E-learning Methods.	-
4	DIT University received QS-IGUAGE 'DIAMOND' rating	25 May 2020
5	NIRF 2020 Engineering Ranking bagged by DITU	9 June 2020
6	Certificate of appreciation to DIT Alumni Association	-





# THEME- I



## CIIES Curriculum



## Webinar on 'How to Plan Start-up & Legal and Ethical Steps'

DIT University organized a webinar on; 'How to Plan Start-ups and Legal and Ethical Steps'; on 22 April, 2020. The Moderator of this enlightening session was Mr. UC Agrawal (Director of CIIES) and the speaker of this enriching webinar was Mr. Sumit Shrivastava (Founder and CEO at Start-up Chopal). This webinar was attended by around 200 people.

-Mehak Biswas



## Webinar on 'Post COVID-19 start-up scenarios'

CIIES, DIT University organized an hour session on 8th May, 2020 on MS Team Platform to discuss the major sectors being impacted due to pandemic. The primal speakers, Ms. Priyanka Madnani, the founder CEO of Easy to Pitch along with other speakers, Ms. Priyanka Deo, founder of YouTube channel New India Junction and Mr. Raghav Arora, Co-Founder and CEO of Statiq and Mr. U.C. Aggarwal, Director of CIIES, DIT University addressed the prospective funding and support opportunities for start-up in the changed scenario. The webinar witnessed a huge participation of 130 students and faculty members.



## Webinar on "Role Of Faculty In Entrepreneurship And Start Up"

Centre of Innovation, Incubation, Entrepreneurship and Start up (CIIES) of DIT University, organised a webinar on "Role Of Faculty In Entrepreneurship And Start Up" on Tuesday, June 16th from 11 am to 12 Noon, through MS Teams promoting Entrepreneurship and preparing our students to soar high with self-established corporations. The main guest of the event was Dr. Trilok Kumar Jain, Professor of Manipal University, Jaipur. The live session was attended by over 130 participants.

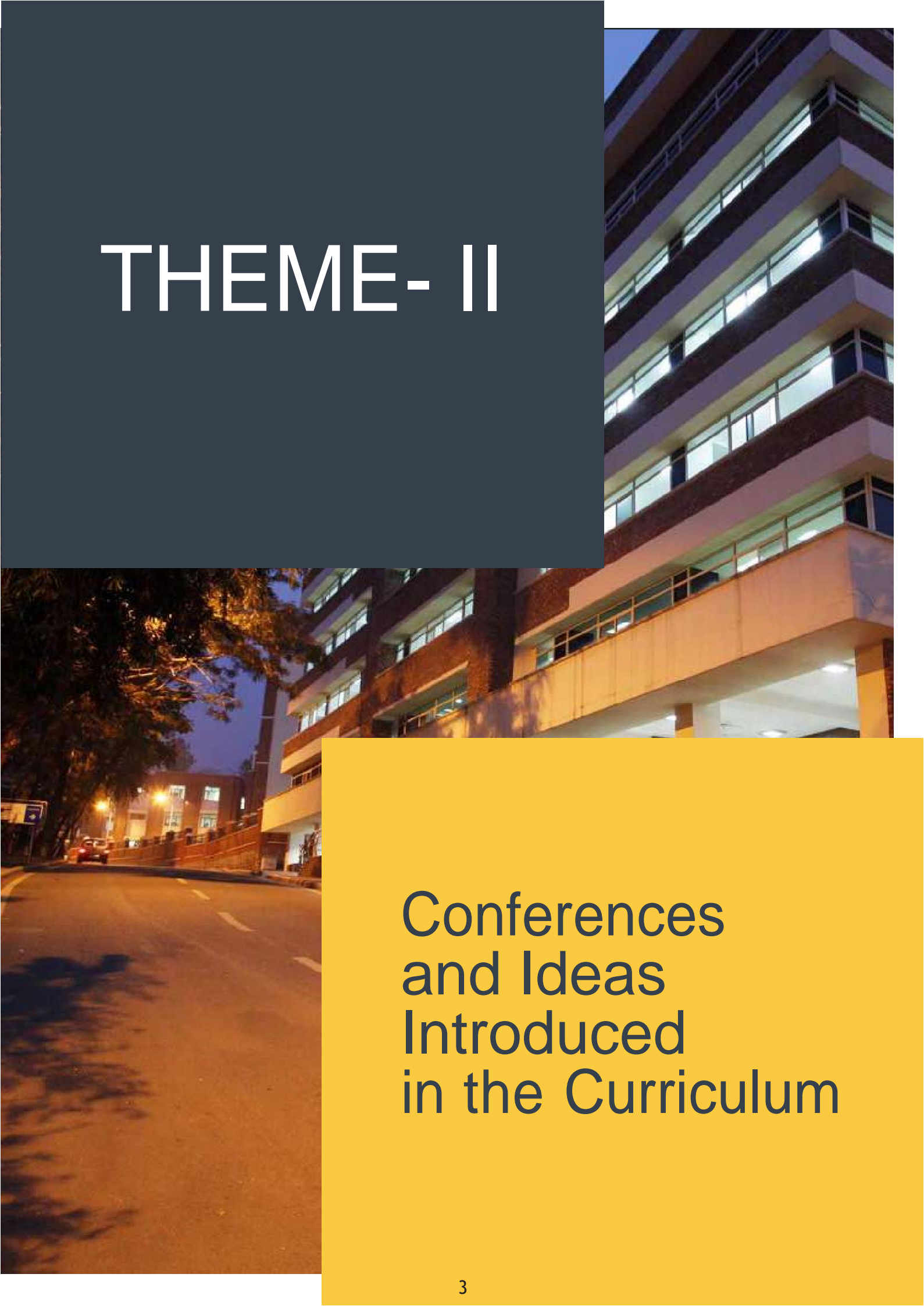


## Webinar on 'Role of Institutional Innovation Council in University'

A live interactive session with CIIES Teams was held on 23rd June 2020 from 2:15 PM – 3:15 PM. This webinar was about the 'Role of Institutional Innovation Council in University'. The main objective of this webinar was to help more and more students to look out for more opportunities and reach the top point of their career. There were more than 150 people who joined the webinar.



# THEME- II



Conferences  
and Ideas  
Introduced  
in the Curriculum

## DIT University introduced FFCBCS Curriculum



DIT University introduced FFCBCS Curriculum in its B.Tech program which can help students to select subjects outside their course spectrum, earn certifications, explore international liberal-arts based learning, and pick up subjects that are industry linked. DIT University not only provide its students with solid foundation of the core discipline but also specialized tracks that has been carefully crafted to provide hands-on and advanced knowledge in key emerging areas of study.

With DIT University, now you have the opportunity to pursue your dreams as well as enhance your skills. These skills will prove beneficial for high end placements and also postgraduate admissions.

-Manan Nagpal

## Webinar on “Placement Scenario for 2021 Passing Out Students”

In the wake of the coronavirus outbreak in the country, students who got campus placement are left in worries over the upcoming placement session. Therefore, despite of the challenging situation Career Service Department of DIT University organized a Webinar on ‘Placement Scenario for 2021 passing-out students’ on 21 st May through MS Team. The total number of students participated was around 150. The speaker of the interactive session was Mr. Saurav Badoni. The main purpose of the webinar was to answer all the queries and concerns about the changing environment of placement scenario post Covid-19.



## NSS Council, DIT University established its own Counselling Cell for Covid-19

While the entire nation is battling against Corona Pandemic, NSS Council of DIT University took the initiative of establishing a Counselling Cell for Covid-19 on 22 nd May, 2020. Dr. Naveen Singhal, NSS coordinator and the Chairman of the council initiated this objective to counsel the migrants and guide the students on issues pertaining to career, job opportunities, mental health, and on other aspects related to COVID-19 through phone calls or using online platforms like Zoom app and MS Teams.

-Megha Rawat





## Webinar on 'Key to Corporate'

On 25th May 2020, DITIANS received an insightful opportunity through DIT University who planned out a three hour (11:00 am- 2:00 pm) interactive session in association with Honda, for its students to know about the Implementation of IPR, Intellectual Property Rights which may help them to understand and build their path towards a successful career. The primal speakers, Mr. Avinash Mishra (HR business partner and Head talent Acquisition R&D Honda) and Mr. Mukund Keshoraiya (manager- Corporate HR planning) explained the role of IPR along with its importance to advantages and the impact on implementation to ventilate how IPR aims to protect and manage the intellectual property rights. This session was attended by 200 students.



## Webinar on 'Creation and Management of IPR in University'

CIIES, DIT University, Dehradun organized a webinar on "Creation and Management of IPR in Universities". The event was conducted in perusal of Self Driven Activity as per IIC-MHRD Requirement. The programme was moderated by Mr. U. C. Agarwal, Director, CIIES, DIT University, Dehradun, and Uttarakhand, India. Mr. Agarwal fruitfully interacted with speaker for various commonly arrived question related to IPR and its implementation in University ecosystem. The session of webinar explained the role of IPR (Intellectual Property Rights) which is to project innovations by promoting and safeguarding the interests of the innovators which is extremely important and thus, is the need of hour. Along with that, the speaker discussed how IPR can be implemented in the university. The session was encouraging and motivating for all the students, faculties as well as industrialists who wish to protect their ideas from being copied. Overall session was very interactive and during and after session many feedback from participant received in this regards.



## Webinar on 'Biodiversity Conservation amid Covid-19'

A webinar on, Biodiversity Conservation amid Covid-19' was organised on 5 th June 2020. The event was organised by the Department of Chemistry, DIT University. A live session was held on June 5 from 2:30 PM – 3:30 PM and estimated the participation of over 110 participants with speakers : Ruchi Badola ( Scientist –G, Wildlife Institute of India), Dr. Md. Sirajul Islam (Professor and Director at Centre for Infrastructure Research and Services), Mizan R. Khan (Deputy Director at International Centre for Climate Change and Development), Niladri Dasgupta (Project Scientist at National Mission for Clean Ganga (NMCG)).



## FDP and Webinar on 'DISASTER MANAGEMENT IN HILLY AREAS'

A live session discussing about the Management techniques in Hilly Areas was organised by the Civil Department of DIT University. Webinar named 'Disaster Management in Hilly Areas' was conducted by the speaker Dr. Saurav Rukhaiyar, Scientist C, CSIR- Central Institute of Mining and Fuel Research, Nagpur. Webinar was held on 23 June 2020 from 5:00 PM – 6:30 PM and viewed the participation of around 140 participants.

-Ariz Raza

# THEME- III



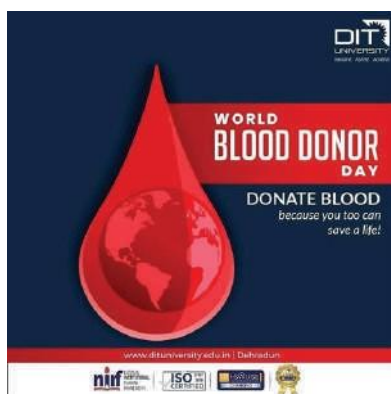
## ANNUAL INTERNATIONAL DAYS



## World Environment Day

Acknowledging the World Environment Day with Mother Nature, DIT University carried out an energized tree plantation drive in the campus on 5th June 2020. Each rooted tree is an expression of our love towards the planet Earth as well as the creation. Keeping an aim in heart to create a more greener and healthy abode, greenery must prevail.

-Himani Thakur



## WORLD BLOOD DONOR DAY

DIT University on 14th June, celebrated World Blood Donor day to spread awareness about safe blood donations and a note of gratitude to those who voluntarily donate blood to save the lives of others. Considering the pandemic situation, the university appealed its audience through social media platforms to donate blood and reflect their empathetic contribution that would save millions of lives through unpaid donations.



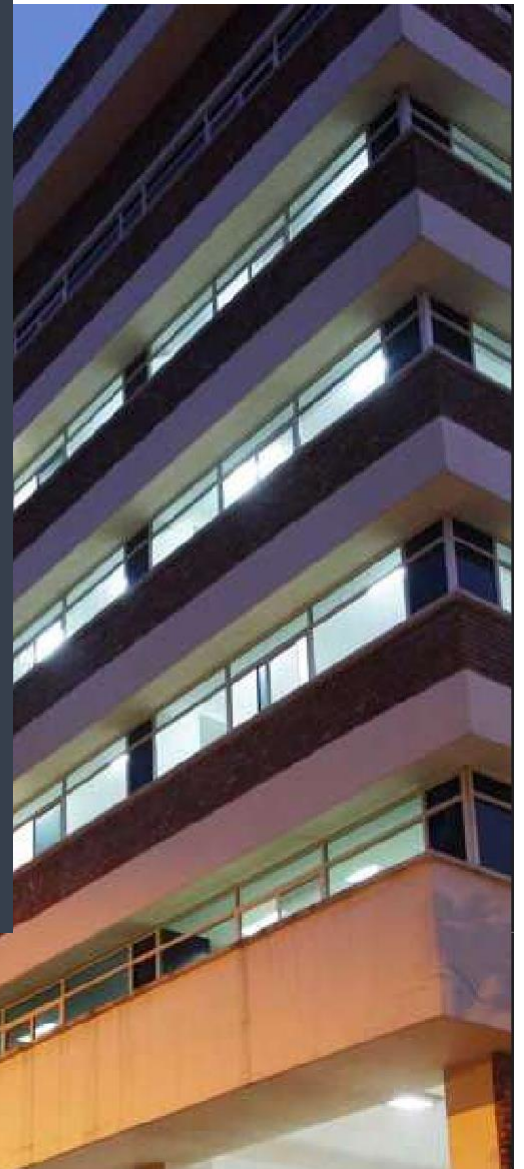
## Virtual Yoga Fest

DIT University organized Virtual Yoga Fest on 21st June, 2020 on the occasion of International Yoga Day-2020. The Virtual Yoga Fest jointly organised by NSS Council, DIT University and NSS Directorate from 7:00 AM onwards was attended by 60 participants from across India, including DIT University fraternity members. Participants practised several Yoga Asana with Yoga Acharya, Shri Vipin Joshi Ji and Yoga Expert Mrs Anchal Verma and Dr. Rajeev Kurele, Associate professor, Faculty of Ayurveda, Uttarakhand Ayurveda University.

-Manan Nagpal



# THEME- IV



## Efforts of DIT University to combat through Covid-19

The outbreak of Novel- Coronavirus has led to a global health crisis that has a deep impact on the way we live our lives. Amidst these circumstances, DIT University along with Unison group and DIT Alumni Association didn't let the outbreak stop their pro-social contribution. From spreading awareness to donating 21 lakh Rs. – DIT University has stood firm since the day one to help its citizens to survive through this pandemic.

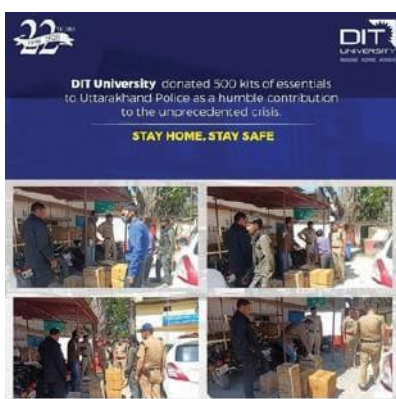
The countless number of efforts were witnessed since the beginning of lockdown.



## covidnearme.in website launched by DITIANS

Amidst the situation of a global crisis it is necessary that every person understands the adverse effects of the pandemic not only on the citizens of a country but also the economy of a country. In order to educate people about their surroundings, students of DIT University launched a website namely - Covidnearme.in to educate the citizens about the situation of their country. Covidnearme.in is an initiative to spread awareness about Covid-19, a website which depicts the total number of corona cases around the country.

-Rohit Chandra



## Donation of 500 essential kits to Uttarakhand Police

Date: 4th April 2020.

DIT University donated 500 essential kits to The Rajpura Police Station as a hand for self-effacing contribution.



## DIT University Alumni Association: To fight against corona

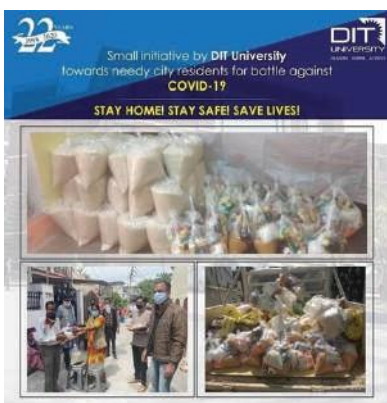
DIT University Alumni Association started distributing food through Jagat Bandhu Trust in Dehradun, so that no human has to starve to sleep. The initiative began ever since the first lockdown. The Contribution from our esteemed alumni has been pouring in and strengthening the idea of contributing to these efforts. The cooperation of our esteemed alumni has been highly appreciated.

-Manan Nagpal



## Donation by the Unison Group

The outbreak of coronavirus disease has led to a global health crisis that has a deep impact on the way we live our lives. Amidst these crisis, Unison group didn't let the outbreak stop their prosocial contribution. On behalf of Unison group, both, Mr. Anuj and Amit Aggarwal, Chairman and Co-Chairman of DIT University and IMS Unison donated rupees 21 lakh to the CM Relief Fund along with other essential necessities such as: rations, Sanitizers, masks and antiseptic soaps on 15th April, 2020. This gracious contribution was a mark towards the relief fund which gave a lot of help to the poor and needy.



## Initiative by DIT University towards needy city residents

Date: 10th April, 2020

DIT University provided the essential necessities such as: Rations, Sanitizers, masks, and antiseptic soaps to its citizens. The handful amount of other essential commodities and trust funds were also distributed in many NGOs and foundations. Such as: Mother Teresa Foundation, Prem Dham and Old age home and Vinta Home.

## Samadhan- MHRD Mega Online Challenge

Date: 25th April, 2020

DIT University provided its students with the opportunity to participate in the Mega Online Challenge "SAMADHAN", MIC (MIC Driven Activity) and AICTE in collaboration with Forge and innovation curious to test the ability of students and Educators to Innovate and fight against the pandemic.



## Live session by Hon'ble Vice Chancellor Dr. K.K Raina to navigate through Covid-19

Dr. K.K. Raina, Vice Chancellor, DIT University interacted and addressed all the students, staff and faculty members through MS Teams platform on 30th April, 2020 from 11:00 am. to 12:00 noon. The objective of this live session was to discuss challenges and opportunities under DIT University's efforts to navigate through COVID-19. This live session was attended by at least 500 DITIANS.

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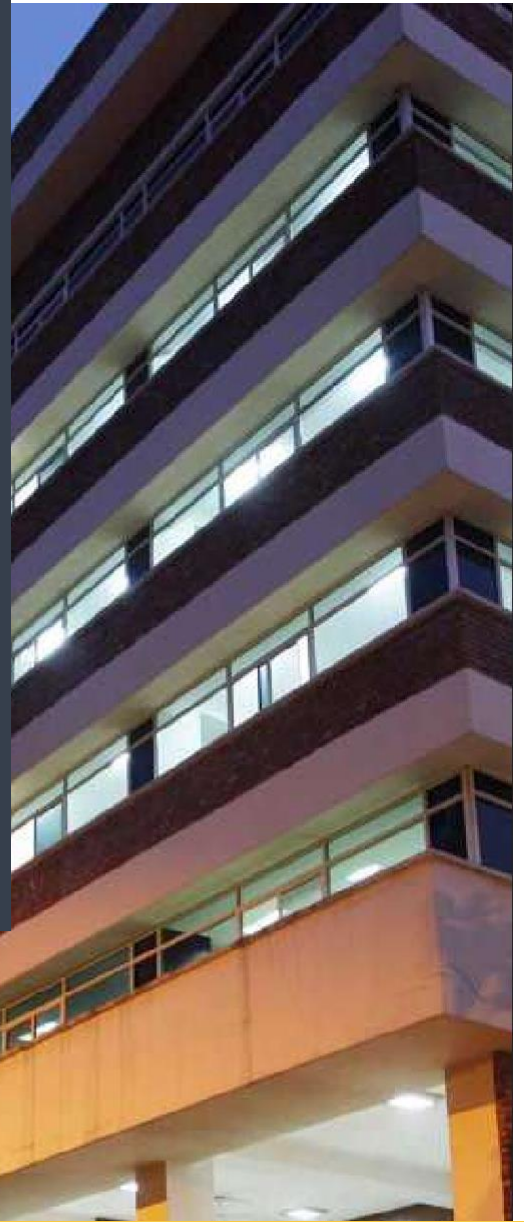
## Virtual Alumni Conclave by DIT University Alumni Association:

While lockdown forced us all to stay in our cities, DIT Alumni Association conducted its very first Virtual Alumni Conclave for Bangalore chapter on 16th May, 2020. The virtual meeting was led with discussions about providing the current students of DIT University with better placement opportunities, and also helping them to explore the vast world of entrepreneurship with the CIIES club of DIT University. It was attended by around 40 prestigious members of DIT's Alumni Association.

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# THEME- V



Achievements and  
Awards bagged  
by DIT University



## COVID-19 WARRIOR HONOUR

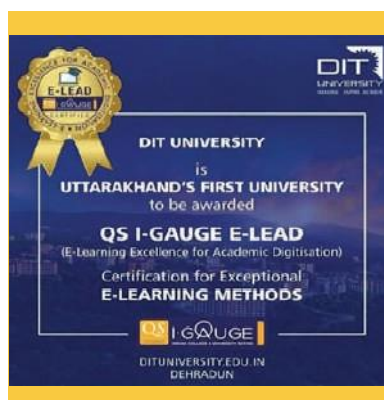
We are proud to announce that professor Dr. Naveen Singhal has been awarded the certificate of appreciation for his outstanding service and dedication to the nation and fight against novel corona during the lockdown on 13 April 2020. He pledged to carry out to the best of his abilities for the prevention of The Coronavirus disease as specified by World Health Organisation (WHO). Along with DIT University, he has been regularly distributing masks and food packets and other supports to the needy.

-Ishika Mittal

## DIT University ranked 14th across All India Private Engineering Institute

DIT University was awarded "Best private university of year 2020 – north India " on 2nd April, 2020. DIT University has added another feather in its cap by attaining 14th rank across All India Private Engineering Institutes.

-Ashmit Raj



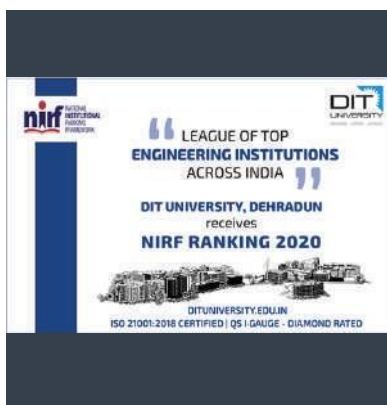
## DIT University certified for exceptional E-learning methods

DIT University has become the first in Uttarakhand and amongst 12 other institutions at national level to be awarded with QS IGAUGE E-LEAD (E-Learning Excellence for Academic Digitisation) certification for displaying expertise in leveraging world-class practices to help students learn, grow and strengthen their knowledge base even during the times of severe crisis. With an astounding score of 145/150, the university has successfully proved its best practices in Information-Technology.



## DIT University QS-IGAUGE 'DIAMOND'

DIT University is proud to receive QS-IGAUGE'DIAMOND' rating for its overall excellence as a top notch university on 25th May 2020. We are the 2nd university in India to be awarded with Diamond rating in Faculty Quality. Our world class curriculum is helping students leverage the most out of their degrees, while making us a leading education institute in innovative teaching. The highly qualified faculties are utilizing their core expertise in bringing out a progressive transformation in e-learning practice. Even in these times of pandemic the university has been displaying expertise in leveraging world class practices to help students learn, grow and strengthen their knowledge.



## NIRF 2020 Engineering Ranking bagged by DITU

DIT University has received 129th rank announced by NIRF 2020 Engineering Ranking. We are proud to position ourselves amongst the league of "TOP ENGINEERING INSTITUTIONS ACROSS INDIA". Our constant efforts towards imparting innovative learning to develop best engineers in the country clearly brings out the uniqueness of all our engineering programs.

-Rohit Chandra

## Certificate of Appreciation to DIT Alumni Association

DIT University Alumni Association started distributing food through Jagat Bandhu Trust in Dehradun, so that no human has to starve himself to sleep. The initiative began ever since the first lockdown. The Contribution from our esteemed Alumni have been pouring in and strengthening the idea of contributing to these efforts. The cooperation of our esteemed Alumni has been highly appreciated.

-Manan Nagpal

# THEME- VI

A background image showing a person with dark hair and glasses, seen from the side, working at a desk. A computer monitor and keyboard are visible in the foreground. The image is partially obscured by a dark blue overlay on the left and a yellow overlay on the bottom right.

Academic Online  
learning as  
regular classes

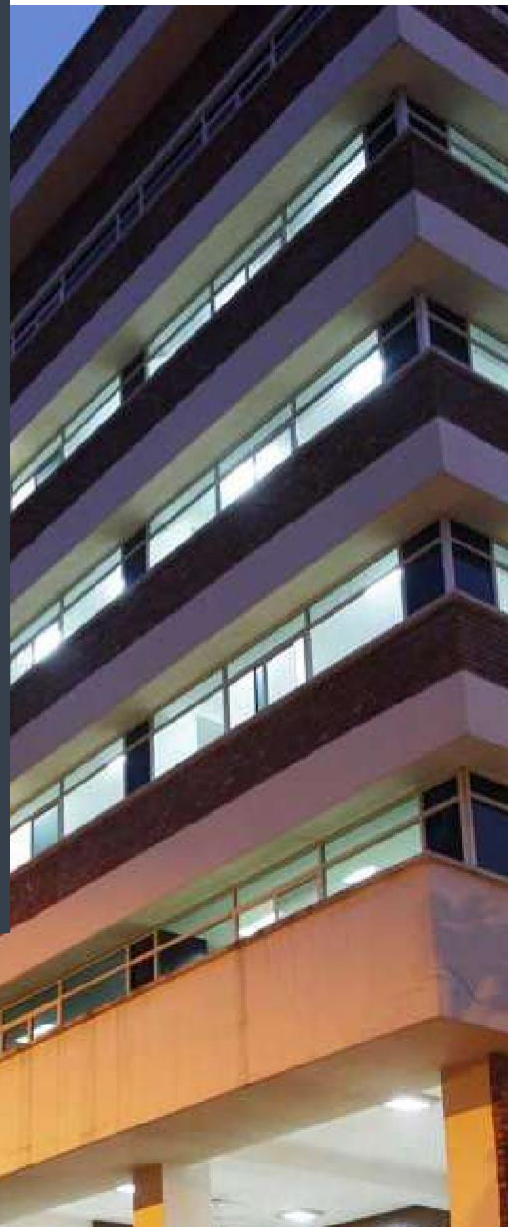


The COVID-19 pandemic has adversely affected the educational institutions worldwide. In this uncertain environment it's important that learning continues, hence DIT University provided their students the access to E-learning, using platforms like Teams Microsoft and LMS(MOODLE). The online classes commenced from 26th March, 2020 and were conducted Monday to Saturday from 9am to 5pm. Online classes for soft skills, aptitude and personality development were also conducted. It provided us with all the required E-learning resources amidst this pandemic without compromising the quality of education.

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-Megha Rawat

# THEME- VII



## Webinars

TITLE	DATE	ORGANIZED BY	PARTICIPANTS	VENUE
Webinar on 'Industry Scenario post Covid-19 World'	22 May 2020	Organized By Career Services Department, DITU	160	MS TEAMS
Webinar on 'Artificial Intelligence in Energy Business'	26 May 2020	Career Services Department, DITU	120	MS TEAMS
Webinar on Professional Education Scenario post Covid-19	6 June 2020	Dr. K.K. Raina, Vice Chancellor, DITU	150	MS TEAMS
Webinar on 'Digital Transformation in 2020: Advances in Computing'	12 June 2020	Dr, Vishal Bharti HoD CSE, School of Computing	100	MS TEAMS
Webinar on ' Overview of Safety During LPG Handling and Bottling operations'	17 June 2020	Department of Petroleum and Energy Studies, DITU	150	MS TEAMS
Webinar on 'Integrated Watershed Management: issues and challenges'	19 June 2020	Dr. Santosh Pingale, National Institute of Hydrology, Roorkee	120	MS TEAMS
Webinar on 'Investing in stock markets in times of Covid-19'	22 June 2020	Faculty of Management Studies, DITU	160	MS TEAMS
Webinar on 'Utilization of Industrial Waste Material used in Concrete Pavements'	27 June 2020	Dr. Binod Kumar Sr. Principal Scientist, CRRI, New Delhi	200	MS TEAMS

## Faculty Achievements

- ❖ Dr. Ritika, Professor, School of Computing has been awarded Education Excellence Award on the Occasion of National Summit on Women & Education Empowerment by WIFE
- ❖ Dr. Vishal Bharti, Professor, School of Computing has received Research Excellence Award by the Institute of Scholars
- ❖ Dr. Gaurav Richhariya, Assistant Professor, School of Engineering & Technology – Petroleum Engineering has been awarded Best Paper Award in International Conference on Innovative Engineering Design