



IQAC Annual Event Report
on Quality related
CONFERENCES/WORKSHOPS/
SEMINARS
2019-20



DIT University

Mussoorie Diversion Road, Dehradun, Uttarakhand-248009



**CONFERENCE/
WORKSHOPS/
SEMINARS ON
QUALITY**

01.

FDP on RESEARCH METHODOLOGY

on 3rd December 2019

An FDP was organized on research methodology for faculty supervisors and research scholars of DIT University on 03.12.2019. Dean Research and Consultancy discussed about the impact factor and citations of research papers and the approach to publish papers in high impact factors. Pro-Vice chancellor, Professor N. Srinivasan discussed about the research methodology and the approach to initiate research, time bound targets, reference searching etc.. Vice chancellor Professor K.K. Raina gave a talk on the research at DIT University and its relevance with National/ International Accreditation. He also requested that all the PhD holder faculty to write Research Projects to various funding agencies and to initiate inter- disciplinary research. After the lectures the house was opened for discussions regarding queries and difficulties faced by Supervisors and research scholars, following points were raised: Ms. Priyanka Agarwal (R/s Chemistry) showed her concern about the delay in purchase of the chemicals, seating and laboratory space. VC asked the purchase office to look into the matter and also asked Prof. Naveen Singhal (Supervisor) and Ms. Aarti Chaturvedi (HOD, Chemistry) to discuss

and decide about the lab and seating space. She also talked about the delay if they want to use some experiments set ups of other departments. Dean research and Consultancy was asked to prepare a requisition form for the same and also fix the fee for using the facilities of other departments. Ms. Karuna Prakash (R/s Management) had some difficulty of downloading papers, she has been assured that Chief librarian will help her in obtaining research papers. PVC also offered his help to Research scholars concerning papers and any other difficulties and asked them to contact HOD (Humanities and MBA). Mr. Kunwar Dipendraditya (R/s Civil) stated that his PhD research topic is not decided even after two and a half years. HOD Civil and Dr. Tarumay Goshal were asked to look into the matter and resolve it as soon as possible. VC asked Ms. Kiran Badoni, In-charge Research Club to start a quarterly Research News Letter which will be managed by the research scholars only to share the information in university. He also suggested that First issue should be published in March 2020. This FDP was attended by 150 faculty members and scholars.

02. WORKSHOP cum TRAINING program on Documents PREPARATION USING LATEX

on 06th-07th March 2020

Mohan Chadha, Head, Department of Applied Sciences and executed by Mathematics Learning Centre (MLC) coordinator Dr. Vinod Kumar Gupta together with Dr. Jogendra Kumar and Dr. Fateh Singh, faculties of Applied Sciences, who were also resource persons for the workshop.

1. BACKGROUND

LaTeX is a document preparation system that is widely used in academics. Though it was invented for writing mathematics “beautifully” in 1985, nowadays, LaTeX is used not only to write documents in mathematics but also in physics, computer science, engineering, economics, psychology, and social and political sciences. LaTeX is being widely used to create research papers, and

presentations, and to publish books and large documents. Over a period, LaTeX has evolved, and now it can draw complicated molecules in organic chemistry, is useful in writing complex mathematical equations, list bibliography in various ways at the stroke of a feather, and handle complicated languages and scripts such as Sanskrit, Tamil, and Chinese, write and edit dramas and poems. In contrast to Microsoft Word and Pages, LaTeX can handle large documents very easily. In India, mathematicians and physicists have been using LaTeX for a long time.

In this workshop cum training programme, we wish to introduce and teach LaTeX to nonmath and non-physics people also. Starting from the ABC of the program, we shall introduce the advanced

techniques. Staying loyal to the birth purpose of LaTeX, we shall discuss important techniques for LaTeX mathematics.

2. OBJECTIVES

This workshop aims to provide a comprehensive theoretical and hands-on practical experience on LaTeX to beginners.

LaTeX is a document preparation system for high-quality typesetting, which is preferably used for technical/scientific papers written for journals by researchers, engineers, and mathematicians at large. The typesetting system offers programmable writing features and extensive facilities for automating most aspects of typesetting. Some useful features of LaTeX are:

- Typesetting of journal articles, technical reports, thesis, books, and slide presentations.
- Control over large documents containing sectioning, cross-references, tables, and figures.
- Typesetting of complex mathematical formulae.
- Advanced typesetting of mathematics with AMS-LaTeX.
- Automatic generation of a table of contents, bibliographies, and indexes.

3. SESSIONS

There were three technical sessions taken by the faculty of Applied Sciences.

Session I (Preamble and Structure):
Dr. Jogendra Kumar

Session II (Math Mode & Algorithm):
Dr. Vinod Kumar Gupta

Session III (Tables & Graphics, Beamer)
Dr. Fateh Singh

4. PARTICIPANTS

A total of 40 participants have participated from different departments of the University including faculties, research scholars, and PG students.

5. FEEDBACK FROM PARTICIPANTS

Participants experienced a special hands-on practice learning session through which they got a better understanding of the Latex tool and its applications for it. They understood the importance of Latex. The content delivery was as per the needs of every participant along with the huge interaction.

6. CONCLUSION

This workshop targets those participants who were not at all familiar with Latex. The aim was to provide hands-on practice to the participants on the aspects of doing documentation. After the successful completion of the workshop, the participants got exposure to different structures of Latex software tools and earn the confidence to work on documentation using Latex.





LATEX WORKSHOP (PARTICIPANTS LIST)

Sr. No.	Full Name	Institute
1	Aastha Puri	School of Physical Sciences, DIT University, Dehradun
2	Aditee arora	School of Physical Sciences, DIT University, Dehradun
3	Aditi sharma	School of Physical Sciences, DIT University, Dehradun
4	Aditya Goyal	School of Physical Sciences, DIT University, Dehradun
5	Ajay kumar	School of Computing, DIT University, Dehradun
6	Akansha ahuja	School of Physical Sciences, DIT University, Dehradun
7	Akhilesh Kunwar	School of Physical Sciences, DIT University, Dehradun
8	Ankit agarwal	School of Computing, DIT University, Dehradun
9	Anurag shrivastava	School of Computing, DIT University, Dehradun
10	Bhavna Chilwal	School of Computing, DIT University, Dehradun
11	Devish Chopra	School of Physical Sciences, DIT University, Dehradun
12	Dheeraj Kumar Joshi	School of Physical Sciences, DIT University, Dehradun
13	Diwaker	School of Computing, DIT University, Dehradun
14	Kartikeya Chitkaria	School of Physical Sciences, DIT University, Dehradun
15	Nafees Ahamad	School of Engineering & Technology, DIT University, Dehradun
16	Nishtha Rawat	School of Computing, DIT University, Dehradun
17	Nitin aswani	School of Physical Sciences, DIT University, Dehradun
18	Nitin Kamboj	School of Physical Sciences, DIT University, Dehradun
19	Pankaj Jha	School of Engineering & Technology, DIT University, Dehradun

20	Pooja Swaroop Saxena	School of Physical Sciences, DIT University, Dehradun
21	Prabhu Rana	School of Physical Sciences, DIT University, Dehradun
22	Pratibha rawat	School of Physical Sciences, DIT University, Dehradun
23	Rakshit Monga	School of Physical Sciences, DIT University, Dehradun
24	Rinki	School of Physical Sciences, DIT University, Dehradun
25	Ruchika Attri	School of Physical Sciences, DIT University, Dehradun
26	Sandeep Sharma	School of Physical Sciences, DIT University, Dehradun
27	Sandhya Adhikari	School of Computing, DIT University, Dehradun
28	Sanjoli sahani	School of Physical Sciences, DIT University, Dehradun
29	Seema Yadav	School of Physical Sciences, DIT University, Dehradun
30	Shilpi singhal	School of Physical Sciences, DIT University, Dehradun
31	Shubham Bist	School of Physical Sciences, DIT University, Dehradun
32	Somya Sharma	School of Physical Sciences, DIT University, Dehradun
33	Srabanti Maji	School of Computing, DIT University, Dehradun
34	Tarun Kumar	School of Computing, DIT University, Dehradun
35	Vanshika Chawla	School of Physical Sciences, DIT University, Dehradun
36	Vrinda Makker	School of Physical Sciences, DIT University, Dehradun
37	Zeya Umayya	School of Computing, DIT University, Dehradun



03.

Leadership EFFICIENCY ACCELERATION Program

on 16th-18th March 2020

In order to provide the best support and guidance to our admission team, Career Development Cell of DITU organized LEAP - Leadership Efficiency Acceleration Program. It was a three day Workshop that enabled and empowered Admission Team with the USP's of each department, shared knowledge about the campus and also oriented the team about the organizational structure and equipped them with the requisite skills sets to counsel potential students for right programs for their bright future.



Dates: 16th, 17th & 18th March
Venue: Vedanta Board Room

04.

Training program on ADVANCE EXCEL and POWER POINT

from 7th-9th April 2020

Enabling and enhancing the efficiency of our employees has always been a priority for DIT University. In lieu of the same the University conducted a training program on Advance excel and power-point for its non-academic staff members. MS- Office being one of the essential element for the working of employees, training them on the same and polishing their skills becomes important. The 3

days training program was conducted from 7th April'20 to 9th April'20 by our expert faculty members. A total of 16 members from various department participated in the training program. The objective of the training program was to train our employees on the usage of advanced excel and info graphics for data analysis and presentations.





DIT University
Administrative Staff Development Program

Date: 7-9 April 2020
Online Training

Training Program on Advance Excel & Power Point

<i>Dates</i>	<i>Training Schedule</i>	
07.04.2020	10.00 AM - 11.00 PM	Creating presentations using Auto Content Wizard
07.04.2020	11.00 AM - 12.00 PM	Different views in PowerPoint (Normal, Sorter, Outline, Notes Page, Slide Show)
07.04.2020	02.00 PM – 03.00 PM	Saving, opening, and closing presentations
08.04.2020	10.00 AM - 11.00 PM	Entering formulas in Excel
08.04.2020	11.00 AM - 12.00 PM	Using simple aggregate functions in Excel (Sum, Count, Average, Min, Max)
08.04.2020	02.00 PM – 03.00 PM	Copying formulas, Applying conditions in a formula (The IF function)
09.04.2020	10.00 AM - 11.00 PM	Sorting Tables, Filtering Data
09.04.2020	11.00 AM - 12.00 PM	Freezing & Unfreeze Pane, Splitting Windows
09.04.2020	02.00 PM – 03.00 PM	Previewing worksheets, Page Setup, Printing worksheets







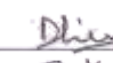
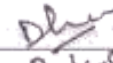
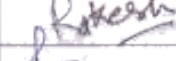
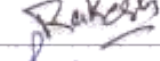
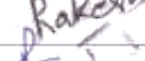









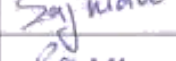
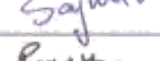
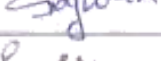
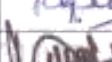


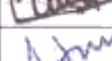



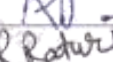
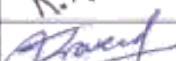

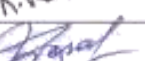
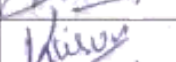
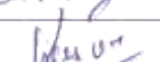
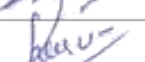








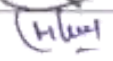


DIT University

Non-Teaching Staff Development Program

Training Program on Advance Excel & Power Point

Attendance Sheet

Date: 07 to 09 April 2020

S.NO.	Name	Signature		
		07 April 2020	08 April 2020	09 April 2020
1	Satyaveer Kashyap			
2	Dhiraj Singh Thakur			
3	Rakesh Uniyal			
4	Raj Kumar Tiwari			
5	Rakesh Kr. Chamoli			
6	Saurabh Pal			
7	Yashpal Singh Sajwan			
8	Rajendra Mathur			
9	Ramesh Chand			
10	Adesh Yadav			
11	Reema Raturi			
12	Jagdamba Prasad			
13	Kusum Lata Dangwal			
14	Avneet Kaur			
15	Pankaj Joshi			
16	Mahender Chand			

05.

Training Program on COMMUNICATION and EMAIL WRITING

on 23rd-24th December 2019

DIT University feels pleasure to mention that outstanding session was hosted by the University for its Employees to augment their communication skills. The sessions on soft skills helped our employees to understand themselves and their standing in context to communication and Email writing. The two

days training program was held on 23rd and 24th December'2019 and a total of 16 members from various departments participated in the training program. The topics covered during the training session were Communication skills (verbal and written), and Email writing Etiquette.





DIT University
Administrative Staff Development Program

Date: 23-24 December 2019

Venue: Seminar Hall Vishwakarma Building

Training Program on Communication Skills & Email Writing

Dates	Timing	Training Details
23.12.2019	11.00 AM - 01.00 PM	Telephone Etiquette, Time Management, Verbal and Non-Verbal Communication, Communication Cycle
24.12.2019	11.00 AM – 01.00 PM	How to write professional Email, subject line of mail, clarity of Message etc.



DIT University

Non-Teaching Staff Development Program

Training Program on Communication Skills & Email Writing
Attendance Sheet

Date: 23-24 Dec 2019

S.NO.	Name	Signature	
		23 Dec 2019	24 Dec 2019
1	Manwar Singh Bisht	<i>Manwar</i>	<i>Manwar</i>
2	Sanjay Singh Pundir	<i>Sanjay</i>	<i>Sanjay</i>
3	Sunil Mangain	<i>Sunil</i>	<i>Sunil</i>
4	Sanjay Singh	<i>S.Singh</i>	<i>S.Singh</i>
5	Shalabh Saxena	<i>Shalabh</i>	<i>Shalabh</i>
6	Hitesh Upadhyay	<i>Hitesh</i>	<i>Hitesh</i>
7	Kiran Negi	<i>Kiran</i>	<i>Kiran</i>
8	Sandeep Singh Negi	<i>S.Negi</i>	<i>S.Negi</i>
9	Drakashan Anwar	<i>Danwar</i>	<i>Danwar</i>
10	Anuradha Bijalwan	<i>Anuradha</i>	<i>Anuradha</i>
11	Naveen Bhatt	<i>Naveen</i>	<i>Naveen</i>
12	Vishal Panwar	<i>Vishal Panwar</i>	<i>Vishal Panwar</i>
13	Pushpendra Kumar	<i>Pushpendra</i>	<i>Pushpendra</i>
14	Amit Kumar Yadav	<i>Amit</i>	<i>Amit</i>
15	Vandana Srivastava	<i>Vandana</i>	<i>Vandana</i>

06.

Workshop on "PHONE ETIQUETTE and CUSTOMER SERVICE"

on 16th-17th March 2020



admissions department on Phone etiquette and Customer service. Customer service is the key area on which the admission department work and telephonic etiquette play a vital role in delivering good customer service. Considering the requirement a two days training workshop was organized by the Human resource department of

Admissions Department Admission department is a very critical department for any university and administering to the training needs of the admissions department is essential for any organization. Considering the requirement DIT University organized a specialized training program for the

the University. The training was scheduled for 16th and 17th March'2020 and was attended by 12 admission counsellor. The training helped the employees in gaining confidence over the mannerism required for handling calls and how to deal with different customers under different situations.



DIT University
Administrative Staff Development Program

Date: 16-17 March 2020
Venue: Vedanta Auditorium

**Workshop on "Phone Etiquette and Customer Service" for Admission
Department**

Dates	Timing	Training Details
16.03.2020	10.00 AM - 12.00 PM	Communication Essentials, Powerful Telephone Techniques, Best Practice in Ethical Enrollment Process, Best Practice in Presenting the value of your institution, Relationship building in admission process
17.03.2020	10.00 AM – 12.00 PM	Negotiation Skills, Difficult Interactions, Goal Setting, Time Management, Stress Management, persuasion skills

DIT University
Non-Teaching Staff Development Program
Workshop on "Phone Etiquette and Customer Service" for Admission
Department
Attendance Sheet
Date: 16-17 March 2020

S.NO.	Name	Signature	
		16 March 2020	17 March 2020
1	Pragya Aggarwal		
2	Rohin Kumar Singh		
3	Kiran Sharma		
4	Vishistha Kriti		
5	Sahaj Bakshi		
6	Abhishek Thapa		
7	Manu Adhana		
8	Ruchi Panwar		
9	Drakashan Anwar		
10	Kiran Negi		
11	Neha		
12	Savita Vincent David		

07.

One Day workshop on **RESEARCH FUNDING AVENUES** in India

on 2nd March 2020

The Research Club of DIT University organised an insightful workshop partially sponsored by Manya- The Princeton Review, Educational Consultant Dehradun, on 'Research Funding Avenues in India' on 2 March 2020. Dr. Dharmendra Nath Tiwari, Head, Department of Applied Psychology, Ramanujan College, University of Delhi, was the resource person. The workshop touched on national and international funding agencies and avenues helpful for researchers with innovative ideas.



**WORKSHOP ON
RESEARCH FUNDING AVENUES**

08.

Two week FDP on **OPPORTUNITIES** to learn and Refresh

on 15th -26th June 2020

A two week FDP was organized by the Office of Dean Faculty Affairs to refresh faculty members through their mutual sharing of best teaching practices. It was felt that faculty members must have developed their unique pedagogy to bring more effective

learning in the class. So by sharing these best practices that have evolved over the period of time, can be great opportunity to learn. Overall there were 120 faculty members who participated in this event.



09.

Workshop on PREPAREDNESS For Upcoming EVEN SEMESTER

on 9th June 2020

DIT University organized a workshop on preparedness for upcoming even semester on 9.01.2020 from 2:00 pm onwards in the seminar room 101 of Civil block. This workshop was primarily conducted for faculty members who had joined DIT University after 1st Jan. 2020. The main objective of this workshop was to apprise new faculty members about the systems and processes of DIT University teaching learning process, academic administration, course file maintenance, student attendance uploading and other record keeping etc. so that they do effective class room teaching and academic administration. In total, 60 faculty members attended this workshop and got benefitted.



SPEAKER	TIME	TOPICS
PROF. K. K. RAINA VICE CHANCELLOR	2:00 PM -2:30 PM	
PROF. B.K. SINGH DEAN ACADEMICS	2:30 PM – 3:00 PM	Academics
PROF. DEOPAM ACHARYA DEAN R & C	3:00 PM – 3:20 PM	Policies of R & C
PROF. HEMRAJ VERMA IQAC COORDINATOR	3:20 PM – 3:35 PM	NIRF/ NAAC/ IQAC preparedness
PROF. Y. K. TYAGI COE	3:35 PM – 3:50 PM	Evaluation schemes for all programs and examination system
PROF. AARTI CHATURVEDI ISO INCHARGE	3:50 PM – 4:05 PM	ISO
SHRI UMESH AGGARWAL DIRECTOR CIIES	4:05 PM – 4:20 PM	Startups and faculty contribution

10.

INTERACTIVE SESSION on the technicalities and MODUS OPERANDI of online examination

on 21st May 2020

An interactive session was organized on May 21, 2020 to discuss the mode of operation and technicalities of the scheduled online examination. The question and answer session with Dean Academic - B.K. Singh, Controller of Exams - Dr Gagan Singh and PVC Brigadier Dr M Sirinivasn (Retd) on the Microsoft Teams platform relieved the apprehensions of the students and provided useful information about the conduct of examinations.



**COLLABORTIVE
CONFERENCE/
WORKSHOPS/
SEMINARS ON
QUALITY**

01.

LEADERSHIP DEVELOPMENT PROGRAM – Skills for Team Success Dale Carnegie

on 5th-7th July 2019



2. Improving Interpersonal Skills
3. Work on Group dynamics & Team Building
4. Capacity Building for multitasking
5. Time & Stress Management

OBJECTIVE OF TRAINING:

To empower Academicians by honing their Leadership Skill Set University /Participants' Expectations:

1. Alignment of Organization & Personal Goals





**DIT University
Administrative Staff Development Program**

Date: 05 July to 07 July 2019

Skill Sets for Excellence in Academia by Dale Carnegie

Day 1: 5 July 2019

09:30am – 11.00am	Expand your capacity for Success & Convert Challenges to Opportunities
11.00a- 11.30am	Tea / Coffee
11.30am -1.00pm	Be Recognized as an expert assertive communicator
01.00pm – 02.00pm	Lunch
02.00pm -03.30pm	Take Greater control of your career
03.30pm – 04.00pm	Tea / Coffee
04.05pm - 05.30pm	Be More Effective at Influencing People

Day 2: 6 July 2019

09.30 AM – 11.00 AM	Be a More Compelling Communicator
11.00 AM - 11.30 AM	Tea / Coffee
11.30 AM -1.00 PM	Create Trust that Transforms Change into Progress
01.00 PM – 02.00 PM	Lunch
02.00 PM -03.30 PM	Create Trust that Transforms Change into Progress
03.30 PM – 04.00 PM	Tea / Coffee
04.00PM - 05.30PM	Demonstrate the Ability to Influence Growth and Change & Coaching Others toward Superior Results

Day 3: 7 July 2019

09.30am – 11.00am	Harness Emotions to Power Results & Generate Results by Managing Conflict
11.00am - 11.30am	Tea / Coffee
11.30am -1.00pm	Use "All-Win" Negotiations Skills
01.00pm – 02.00pm	Lunch
02.00pm -03.30pm	Be a Team Member Engagement Champion
03.30pm – 04.00pm	Tea / Coffee
04.00pm - 05.30pm	Create a Richer, Fuller, More Satisfying Life & Prove Your Ability to Achieve Results



Dale Carnegie Leadership Development Program

Date: 5th July 2019

S.No.	Department	Name	Designation	Signature
1	Executive	Brigadier (Dr.) M Srinivasan (Retired)	Pro Vice Chancellor	
2	Pharmacy	Dr. N.V. Satheesh Madhav	Director Pharmacy	
3	Physics	Dr. Manoj Bhatnagar	Professor & Dean (Faculty Affairs)	
4	EECE	Dr. Bnshbhan Singh Panwar	Professor Head & Dean (RnC)	
5	MBA	Dr. Prakash Tiwan	Associate Professor, Associate Dean Academic (UG) & CIRM Head	
6	Chemistry	Dr. Naveen Singhal	Professor, Chief Proctor & Dean (Alumni Relations)	
7	Architecture & Design	Jitendra Kumar Sarohi	Associate Professor & HoD	
8	Pharmacy	Dr. Havagiray Chitme	Professor & HoD	
9	CSE	Dr. Vishal Bhatti	Professor & HoD	
10	CSE	Dr. Anil Kumar	Professor & Head (IT)	
11	Humanities	Dr. Vijay Negi	Associate Professor & HoD	
12	MBA	Dr. Hemraj Verma	Associate Professor & HoD	
13	MCA	Dr. Ritika	Associate Professor & HoD	
14	Petroleum	Rahul Ganju	HoD PE	
15	EECE	Dr. Gagan Singh	Professor & CoE	
16	EECE	Dr. Sandeep Sharma	Associate Professor	
17	Civil	Dr. Anshu Tomar	Associate Professor	
18	ME	R. Rajan	Assistant Professor	
19	Registrar Office	Dr. Devadesh Sharma	Registrar	
20	Finance	Ashish Kumar	Finance Officer	
21	HRD	Pnyanka Garg	HR Manager	
22	Training, Development & Career Guidance	Mini Gupta	Head Training Development & Career Guidance	
23	Admissions & Marketing	Akshay Ghorpade	Sr. Manager (Branding & Communication)	
24	Training, Placements & Career Services	Saurav Badoni	Associate Dean Career Services	
25	General Administration	Col. S.C. Chamoli (Rtd)	Manager Admin	



02.

Workshop on OBE using **IONCUDOS** Platform

on 4th-6th November 2019

Training Programme on IonCudos Platform was conducted in association with School of computing was organized by DIT University from 4th November 2019 to 6th November 2019. It was attended by 20 faculty members. The trainer for the session was Mr Vinay Havalad – Ion Idea – Bangalore. Mainly focuses on curriculum design enabling faculties to create appropriate lesson plan, frame COs and mapping COs to POs and frame question banks. The curriculum delivery and assessment methods followed by the institutions will be intact and the software platform is compatible with all the delivery and assessment methods followed by the institutions and generates reports for students' attainment, Course Outcome (CO) attainment, Program Outcome (PO) attainment and Program Education Objective (PEO) The Objective and the learning focus area of the training were as follows:- 1. Conceptualization of

outcome based education (OBE) 2. Understanding of Bloom's Taxonomy and its use in course delivery and evaluation. 3. Mapping of Course outcome with Program outcome and Program Specific outcome. 4. Role of stake holder (Student, Parents, Employer and Alumni) in course and program improvement. All the faculty members found the platform exciting and an integral tool that can be used to train and delivery outcome based results in the class and thereby ensuring student learning graphs are elevated and a total net productivity and outcome increases.



03.

Faculty Training Program on **LEARNING MANAGEMENT SYSTEM (LMS)**

on 19th November 2019

Faculty Training Programme - Implementation of Moodle Learning Management System was conducted on 29-Nov-19 a learning management system. The session was headed by Mr Lokesh Nayyar and Ms Priya Nagar from Ballistic Learning. It was attended by 21 faculty members. (LMS) is a

software application or Webbased technology used to plan, implement, and assess a specific learning process. Typically, a learning management system provides an instructor with a way to create and deliver content, monitor student participation, and assess student performance. Blended learning is



Learning Management System (LMS)

29th Nov 2019

where teachers and students meet physically, but the LMS is used to support learning by providing a space where materials can be stored and organized, assessments can be given, and students and teachers can interact using blogs, forums, and so on. This training workshop was a day long eLearning/Moodle workshop focused on building skills and knowledge in developing courses in a digital format. The focus of the workshop was on not only teaching the practical skills of using the Moodle learning management system platform but on the use of eLearning, its benefits, its

barriers, and its application. Over the course of the day, faculty are immersed in discussion around practical application of eLearning in their medical school, including opportunities for specific input on individual course materials and activities. Moodle platform instruction is followed by practical, hands-on opportunities to explore and apply skills learned. The workshop concludes with all participants having access to a Moodle platform for ongoing practice and to build out their specific online course resources and activities.

DIT University
Administrative Staff Development Program
Date: 16 March 2020 to 18 March 2020
Leadership Efficiency Acceleration Program – LEAP
Attendance Sheet

S.No.	Name	Signature		
		16 March 2020	17 March 2020	18 March 2020
1	Sahaj Bakshi			
2	Ruchi Panawar			
3	Surender Kumar			
4	Vikash Chawla			
5	Dushyant Kumar			
6	Abhishek Thapa			
7	Ankita Negi	Ankita negi	Ankita negi	ANKITA Negi
8	Bikramjit Philem			
9	Jagmohan Singh			
10	Mohd. Azharuddin			
11	Ranprit Singh			
12	Rohin Singh			
13	Sushmita Chettri	Sushmita	Sushmita	Sushmita

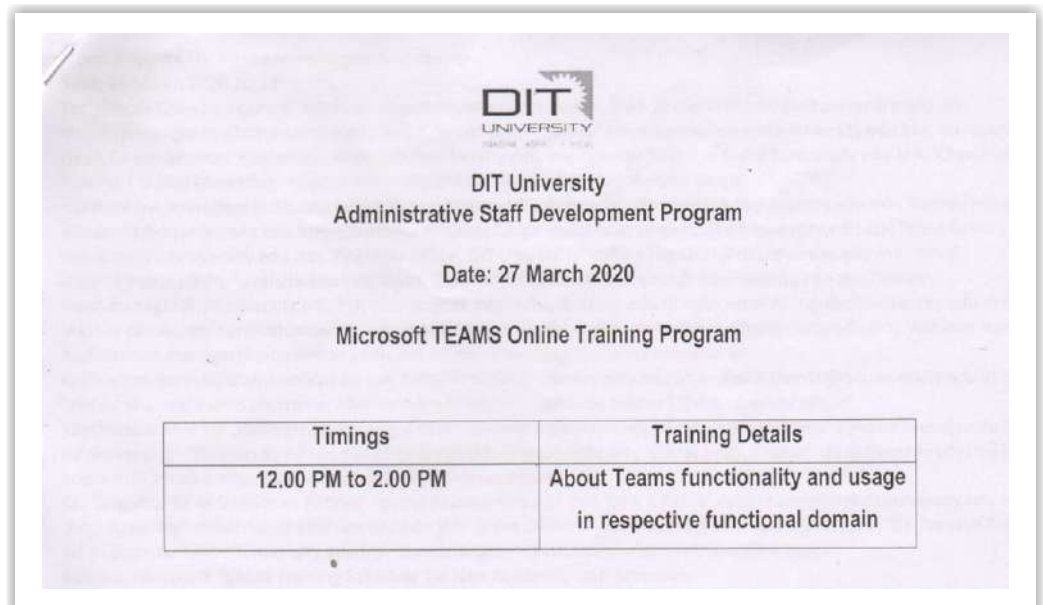
04.

Microsoft **ONLINE TRAINING PROGRAM** on effective use of MS TEAMS for **Administrative Staff**

on 27th March 2020

The pandemic that hit the world created new challenges for the education industry. To meet the new challenges DIT University switched to the online teaching and learning mode through Microsoft Teams platform. To make our employees familiar with the new platform a training program was organized to make them familiar with the working and functionality of the platform for their respective domains. A 2 hour training program was organized on 27th March'2020 by

an external expert and a total of 26 employees attended the training program. The training program helped our employees to understand and work on the MS Teams platform for online communication, audio and video sharing etc.



Timings	Training Details
12.00 PM to 2.00 PM	About Teams functionality and usage in respective functional domain



DIT University

Non-Teaching Staff Development Program

Date: 27 March 2020

**Microsoft TEAMS Online Training Program
Attendance Sheet**

S.NO.	Name	Signature
1	Umesh Chandra Agarwal	
2	Puneet Gandhi	
3	Colonel Sunil Chamoli (Rtd)	
4	Saurav Badoni	
5	Gaurav Singh	
6	Chandrakant Purohit	
7	Ranpriti Singh	
8	Yashpal Singh Sajwan	
9	Ramesh Chand	
10	Vipin Goyal	
11	Hitesh Upadhyay	
12	Anuj Singh Thakur	
13	Kiran Sharma	
14	Varun Sharma	
15	Nitin Srivastava	
16	Akshay Ghorpade	
17	Meghna Gupta	

05.

Microsoft **ONLINE TRAINING PROGRAM** on effective use of **MS TEAMs** Training program on **MS TEAMs** for Faculty Members

on 28th March 2020

The pandemic that hit the world created new challenges for the education industry. To meet the new challenges DIT University switched to the online teaching and learning mode through Microsoft Teams platform. To make our employees familiar with the new platform a training program was organized to make them familiar with the working and functionality of the platform for their respective domains. A training program was organized on 28 th March'2020 by an external expert and a total of 70 faculty members attended the training program. The training program helped our faculty to understand and work on the MS Teams platform for online communication, audio and video sharing etc.

Prakash Tiwari

From: Dr. Prakash Tiwari <drprakash.tiwari@dituniversity.edu.in>
Sent: 25 March 2020 18:14
To: kavita.singhal@kamtrononline.com
Cc: Rohit Lakhera; Priyanka Garg; Debopam Acharya; Dean, Academic Affairs; Brigadier Dr M Srinivasan Retired; K K Raina
Subject: Training Schedule for Faculty and Staff

Dear Ms. Kavita

As discussed, Kindly schedule a training for faculty and staff separately as per below.

Phase I**For Faculty**

Date and Time - **28th March 2020**(Saturday), **12-noon** (approx 70 faculty members will join the session)

Coverage - Basic and Advance feature and functionality of MS-Teams

(list of participants will be shared soon)

For Staff

Date and Time - **27th March 2020** (Friday), **12-noon** (approx 30 staff will join the session)

Coverage - About Teams functionality and usage in their functional domain.

(our HR manager will share the list of participants)

The second phase of training for remaining faculty and staff will be scheduled next week.

@ Prof Acharya - pl inform your faculty members about the training schedule and ensure their availability.

@Priyanka - pl share the list of attendees along with user id (non teaching) to Ms. Kavita for team invite.

@Rohit - pl share one user id and password to Kavita as requested by her for training. (you may create your own and share with her)

thanks

06.

Faculty Development Programme on **STRATEGIES** to enhance research **VISIBILITY**, impact and **CITATION**

on 13th June 2020

Department of Civil Engineering, DIT University organized a Faculty Development Programme (FDP) on Strategies to enhance research visibility, impact, and Citation. The FDP was scheduled on 13th June 2020 from 11 AM to 12:30 PM, but due to technical glitches, it was postponed to 12:00 PM and continues till 1:30 PM. The programme started with a formal introduction of the speaker Dr. Neeraj Chaurasia (Associate Head, Hindi cell, Deputy Librarian. Indian Institute of Technology Delhi, New Delhi). The speaker was welcomed by Dr. Ayush Chandrakar (Asst. prof., Department of Civil Engineering, DIT University) and was formally introduced to the attendees by Dr. B. K. Singh (Dean Academic

Affairs, DIT University). With this sweet gesture from Dr. B. K. Singh, the speaker started his presentation. Following key points were addressed by the speaker:- **Measuring Research Impact**

- Research Impact
- What we are Measuring?
- Why Assess Scholarly Impact of Research?
- How do we Measure the Impact of our Work?
- Researcher Impact
- Research Metrics
- An Overview of available Metrics and Tools
- Altmetrics

The speaker shared his valuable knowledge about the significance of research impact, journal quality, article reach, article impact/influence, dissemination, and researcher impact. He also spoke about the criteria for evaluation of Research, kinds of citation data used Research Metrics/ tools and techniques. The speaker also shed some light on the citation indexing databases and their significances.

The speaker also spoke about the author level matrices and how they are relevant in the research field. The speaker gave a detailed description of i-index and h-index, how they are measured, and what are their significances. He also elaborated about the importance of h-index in India (listed below)

- Research programs like PURSE, FIST, SAP, RUSA; other programmes by GOI
- Fellowships and awards like - SCOPUS-NASI Award, CSIR fellowship, and Research Associateship, INSPIRE faculty position;
- Accreditation by national agencies like NAAC is determined and decided based on h-Index

The speaker explained the logic of Article-Level Metrics and also spoke about the limitations of h-index.

ENHANCING RESEARCH VISIBILITY, CITATIONS & IMPACT

Some useful strategies and tools were discussed by the speaker to enhance the research visibility, citations, and impact. The speaker gave clear emphasis on the need to publish one's Research in useful journals and the significance of citing somebody's work. The speaker also suggested specific strategies to increase citation frequency effectively.

The speaker spoke about the awareness of a researcher as well as the significance of his/her online presence. He gave a short demo

on creating a unique research identity (like ORCID) and detailed its relevance. He also explained how a young researcher could engage himself in networking communities and also enlisted its advantages.

The speaker also about faculty profiling system –gave a demo on IRINS (Indian Research Information System), presently IIT Delhi is implementing this tool and suggests how other institutes can also apply for their benefit.

ROLE OF LIBRARIES AND LIBRARIANS

Finally, the speaker spoke about the Role of Libraries and Librarians in any university and what measures should be taken to increase the research impact, citations and visibility of scholarly publications (enlisted below):-

- High-quality content in the form of E-Resources; includes the citation databases and Research Support tools, Data management tools, Reference management tools (Mendeley, Endnote, zotaro, etc.), Grammarly, etc
- Help in selecting a good impact factor journal to publish their Research
- Help in providing a list of quality journals in respective disciplines to researchers
- Help in Publishing in open access journals/platforms
- Help in resolving APC related issues
- Help in creating the ORCID profile, etc
- Increase the visibility and enhance the impact of their research work - like IRINS, VIDWAN, etc
- Academic/Creative Writing & Publishing
- Awareness of Predatory publishing/ plagiarism
- Bibliometrics support
- Research Guides and E-Learning Support
- Library Outreach activities

*** The Speaker also pointed about the non-existence of the Library section over DIT**

University's website, and also gave his views about the significance and requirement of the Library section/tab over the institutional website.

After completion of the presentation, the speaker was kind enough to answer the queries/questions asked by the attendees. The session

ended with a vote of thanks to the speaker from Dean Academic Affairs, Dr. B. K. Singh, & the session moderator, Dr. Ayush Chandrakar.

Overall, the Faculty Development Programme on Strategies to enhance research visibility, impact & Citation was a considerable success; overall, 88 people attended the event.



The poster features the 22nd anniversary logo (1998-2020) and the DIT University logo (Imagine, Aspire, Achieve). The main title is 'DEPARTMENT OF CIVIL ENGINEERING DIT UNIVERSITY, DEHRADUN Organizes a Faculty Development Programme on STRATEGIES TO ENHANCE RESEARCH VISIBILITY, IMPACT & CITATION'. The speaker is Dr. NEERAJ CHAURASIA, Deputy Librarian, Central Library, Associate Head, Hindi Cell, Indian Institute of Technology Delhi, New Delhi-110016. The session is on Saturday June 13, 2020, from 11AM to 12:30PM. It is a live session on a platform accessible at <https://bit.ly/2UBlpmo>. The bottom of the poster includes accreditation logos for ISO 21001:2018, I-GAUGE, E-LEAD, and NIRF National Institutional Ranking.

07.

One day workshop on IoT by **DUCAT**

on 13th September 2019

The IOT workshop was conducted on 13 Sept 2019 by the School of Computing. This workshop provided the updated IOT with all one require to get aware of IOT. Total 65 faculty members of various department participated in event.



DEPARTMENT OF COMPUTER APPLICATION

PRESENTS
WORKSHOP ON
IOT

DIT
UNIVERSITY
IMAGINE · ASPIRE · ACHIEVE

IN COLLABORATION WITH --

DUCAT
development · consultancy · training

WORKSHOP DETAILS

DATE : 13 Sep 2019
TIME : 02:00 PM - 4:00 PM
VENUE : Vishveshwarya
Block, 101
ENTRY FEE : No Charges



08. Workshop on NAAC Awareness

on 15th January 2020



NAAC Awareness session was organized on 15 January 2020 in Vedanta Auditorium. All Directors, Deans, Heads, faculty and staff members attended the event. In total there were 315 faculty members who attended this session.

Date/ Time	Activity	Coordination	Responsibility
15 Jan 2020			
0930	Arrival Jolly Grant	Vehicle with Liaison Faculty	Head IQAC
1030	Arrival DIT University - Freshen up - meet VC	1x Guest room at Shivalik	Manager Admin
1100-1330	NAAC awareness/preparedness talk to Directors, Deans and HoDs, Faculty and Students	Vedanta Auditorium/ Board Room	IQAC, Dean FA, DSW
1330-1415	Lunch	Café Block	IQAC
1415-1500	Clarifications and Discussion on areas of fine tuning with NAAC Team	Vedanta - Small Board Room	Pro VC, IQAC, Dr Prakash Tiwari, NAAC Coord
1500-1530	Meet Chairman, VC	Chairman's Office	
1530	Departure		



**ORIENTATION
FOR FACULTY
AND STUDENTS
ON QUALITY**

01.

One Day SEMINAR on IPR (Intellectual Property Rights)

on 01st February 2020

The MBA department of DIT University organized a one Day Workshop on Intellectual Property Rights on February, 01, 2020 at DIT University, Dehradun. This workshop aimed at creating awareness about Intellectual Property Rights amongst different stakeholders such a Faculty, researchers, academicians (across disciplines), who are going to play a key role in making our economy remain competitive in current as well as future times. Dr. Rahul Taneja, Scientist, Haryana State Council for science & Technology, Government of Haryana, was the Chief Guest for the workshop; he spoke on how various businesses in India are ignorant regarding IP rights. He also mentioned that not everything

can be patented like a mathematical theory or a medical surgery etc: IP are usually secondary rights is what he also mentioned the process of the same. Dr. K. K. Raina, Vice Chancellor, DIT University spoke about India's range of intellectual creations is as diverse as its people, from patents to plant varieties, trademarks to traditional knowledge, copyright to designs and geographical indications. He emphasized on the importance of such seminars to be planned frequently and continuous education is imparted on such crucial topics as India is aspiring to become a five trillion Economy. Total 35 faculty members of various departments attended the event.



02. FDP on INTELLECTUAL PROPERTY Rights

on 8th February 2020



IPR cell of DIT University organized a Program on IPR awareness on 8th Feb 2020. Intellectual property is a category of property that includes intangible creations of the human intellect, and primarily encompasses copyrights, patents, and trademarks. It also includes other types of rights, such as trade secrets, publicity rights, moral rights, and rights against unfair competition. Artistic works like music and literature, as well as some discoveries, inventions, words, phrases, symbols, and designs can all be protected as intellectual property. Total 75 faculty members participated in event.

<p>FACULTY DEVELOPMENT PROGRAM ON INTELLECTUAL PROPERTY RIGHT 08 February 2020 From 10.00 am onwards</p> <p>Expert Speakers:</p> <ol style="list-style-type: none"> 1. Mr. Himanshu Goel Scientist-'E' Patent Information Center (PIC) (UCOST) Dehradun. 2. Ms. Priyanka Mishra Scientific Trainee (TIFAC) Women Scientist KIRAN Scheme PIC, UCOST Dehradun 	<p>•Why IPR?</p> <p>Intellectual Property Rights (IPR) is becoming the need of the day in today's global economic scenario. It also contributes towards the national economy in many ways. In the view of three trillion economy target of India, IPR becomes the need of the hour. The use of IPR in patents, trademarks, copyright and design protection ensures individual to use IPR for revenue generation and it also assures consumers that they are purchasing a genuine and safe product.</p> <p>•Thus the protection of IPR becomes more and more important for the growth of research, innovation and startups.</p> <p>•Who should attend?</p> <p>It is important for all the persons who are interested in research, innovation and startups to be vigilant to make their rights in IPR.</p>	 
<p>DIT University Venue: Seminar Hall 101, 1st Floor, VIVE SVARYA BUILDING Dates: February 8th, 2020</p> 	<p>Correspondence Dr. Manoj Bhainsagar Dean Faculty Affairs Contact No. +919897960116 dean@facultyaffairs@dituniversity.edu.in</p>	<p>Faculty Development Program</p> <p>DIT University Mussourie Diversion Road, Village- Makkawala, Dehradun-248009 +91-135-3000375, www.dituniversity.edu.in</p>

03.

Webinar on **CREATION** and **MANAGEMENT** of **IPR** in a University

on 18th June 2020

Centre of innovation, incubation, Entrepreneurship and Startup (CIIES) of DIT university organized a webinar on "creation and in management of IPR in a university" on 18th June 2020 from 11:00 Am to 12:00 pm which was moderated by Dr. U.C. Agarwal, Director of CIIES, who bought this

opportunity for the students to provide them with all the necessary support and knowledge base about entrepreneurship. The guest speaker was Dr, Shweta Singh who is founder and CEO of ennable IP. IPR cell in a university is established to meet the needs of the academic fraternity.



GIIES
Center of Innovation, Incubation,
Entrepreneurship & Start Up

#AskTheExperts
WEBINAR

DIT UNIVERSITY
IMAGINE. ASPIRE. ACHIEVE.

DIT UNIVERSITY, DEHRADUN
organizes webinar on

**"CREATION AND MANAGEMENT
OF IPR IN UNIVERSITY"**

THURSDAY, JUNE 18, 2020
11:00 AM - 12:00 NOON

LIVE SESSION ON
<https://bit.ly/37yzTbY>

SPEAKER

DR. SHWETA SINGH
Founder & CEO, ENNOBLE IP

MODERATOR

DR. U. C. AGARWAL
Director, CIIES

nirf NATIONAL INSTITUTIONAL AWARDS 2019-2024

ISO 2001 2018 CERTIFIED

IGAUCE DIAMOND

04.

Role of Faculty in ENTREPRENEURSHIP an Start up

on 16th June 2020



GIIES
Center of Innovation, Incubation,
Entrepreneurship & Start Up

#AskTheExperts
WEBINAR

DIT UNIVERSITY
IMAGINE ASPIRE ACHIEVE

SPEAKER

DIT UNIVERSITY, DEHRADUN
organizes webinar on

**ROLE OF FACULTY IN
ENTREPRENEURSHIP AND STARTUP**

TUESDAY, JUNE 16, 2020
11:00 AM - 12:00 NOON

DR. TRILOK KUMAR JAIN
Promoting Social Entrepreneurship
and Social Development

LIVE SESSION ON
<https://bit.ly/2ADEZHH>

nirf NATIONAL INSTITUTIONAL RANKING FRAMEWORK

ISO 21001 2018 CERTIFIED

IGAUGE DIAMOND

DIT University organized a webinar on 'Role Of Faculty In Entrepreneurship And Start Up' on 16th June, 2020 from 11 a.m. to 12 p.m. The speaker of the interactive session was Dr. Trilok Kumar Jain, Professor, Manipal University, Jaipur, whose main focus was entirely to aware mentors more about the initiative.



DIT University

Mussoorie Diversion Road Dehradun,
Uttarakhand-248009