

School of Computer Information and Mathematical Sciences Department of Computer Science & Engineering

Webinar

on

Introduction to Data Science

In association with

360 DigiTMG

21 May, 2020

Session – Report

Webinar Co-ordinators

Conveners

Dr.S.Revathi

Dr.N.Sabiyath Fatima

Dr. E. Syed Mohamed, Prof.&Head, CSE

Dr. Venkatesan Selvam, Dean, SCIMS

Resource Person : Mr.Bharani Kumar Depuru,

Director, Innodatatics INC.,USA

Date: 21st May 2020, Thursday

Time : 2:00 PM to 3:00 PM



PREAMBLE

The Department of CSE in association with 360 DigiTMG Pvt.Ltd conducted the webinar on "Introduction to Data Science" for the students, scholars and teaching faculties.

360 DigiTMG is a leading DataScience, Big Data, Business Analysis, Data Analysis, and Business Analytics educational institute offering training programs which includes key techniques such as Statistical Analysis, Regression Analysis, Data Mining, Machine Learning, Forecasting and Text Mining, and tools such as Python and R Programming designed to bridge the gap between academics and industry. 360 DigiTMG offers a comprehensive range of professional Analytics programs. Mr. Satheeh - Director, Transify - 360digiTMG co-ordinated the programme. Transify is a Business Partner of 360digiTMG at Guduvanchery. There were totally 62 participants, out of which 23 were from BSACIST and 49 were from various other institutions which included faculties and research scholars.

Mr.Bharani Kumar Depuru, Director, Innodatatics INC., USA, Managing Director, 360 DigiTMG delivered the lecture.

The course content delivered in the webinar is as follows:

The impact of recent technology in Data Science in the living environment was discussed in this session.

The Speaker of the Session Mr.Bharani Kumar Depuru presented the keynote address on "Introduction to Data Science". He discussed the basic concepts used in the technology relating with best suitable real life examples which are essential for the understanding of technology. He projected a clear understanding of the importance of intelligent robots and future problems in the real world. He inspired the audience by lively interacting on topics such as new trends in applying Data-driven, Machine Learning approaches for business decisions and incorporation of Artificial Intelligence, Big Data, and Machine Learning applications. He discussed about analyzing structured and unstructured data using different tools and techniques, developing an



understanding of descriptive and predictive Analytics, building models for day-to-day applicability, performing Forecasting to take proactive business decisions, using data concepts to represent data for easy understanding. He emphasized on Business Analytics career opportunities in India and global market and gaining practical mastery over applications of machine learning through a hands-on project. He projected on comprehending the theoretical concepts and relating to the practical aspects of artificial intelligence. He insisted on modeling algorithms for deep learning, clustering, and recommendation systems

Also the feedback about the session was collected from all the participants to improve the sessions that will be conducted in the mere future. The sample details collected from the participants is as follows:

Sno	Timestamp	Full Name	Phone Number	Department	Email address
1	5/21/2020 11:49:39	J. Dhanalakshmi	7358202283	CSE	dhanalakshmi cse 2019@cre scent.education
2	5/21/2020 11:18:13	N.Guru Prasad	7386272327	ECE	nainaruguruprasad1998@gma il.com
3	5/21/2020 10:59:44	Durgamnikhitha	7893952761	ECE	nikhitha853@gmail.com
	5/21/2020 11:35:44	S.Rajina Begam	8098321019	CSE	rajina.shahul18@gmail.com
6	5/21/2020 12:27:06	Madhan Kumar G	8489402901	Aeronautical engineering	madhanaero.20@gmail.com
6	5/21/2020 11:06:30	B.Pallavi	8639906957	ECE	burrapallavi16@gmail.com
7	5/21/2020 11:54:19	Dr.Y.Mohamed Shuaib	9884823897	EEE	mdshuaiby1970@crescent.ed ucation
8	5/21/2020 11:20:56	Priskillal G	9994067839	CSE	prisky07@gmail.com
9	21/05/2020 12:46:16	Mr. Vikash jha	7906925437	R B College of Pharmacy Etmadpur Agra	vikash12510@gmail.com
10	21/05/2020 12:49:07	Madhina banu.D	8939941943	CSE	madina@crescent.education





SCHOOL OF COMPUTER, INFORMATION AND MATHEMATICAL SCIENCES

Webinar on Introduction to Data Science

on 21 May 2020, Thursday from 2:00 PM to 3:00 PM

Organised by

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

IN ASSOCIATION WITH





(Transify is a Business partner of 360digiTMG @ Guduvanchery)

Resource Person

Mr. Bharani Kumar Depuru Director, Innodatatics INC, USA

> Coordinators Dr. S. Revathi



Dr. Sabiyath Fatima



Conveners

Dr. E. Syed Mohamed PROFESSOR & HEAD, CSE Dr. Venkatesan Selvam DEAN, SCIMS

Introduction to Data Science Webinar Brochure



This programme is arranged in the motive of sharing the knowledge and practical experience of Mr.Bharani Kumar Depuru, who has a long years of experience in Data Science. The overall organization and deliverance of the webinar was helpful and satisfied the participants.



(Mr.Bharani Kumar Depuru interacting with the faculties and research scholars)



Feedback Form

	What is your overall assessment of the event? (1=Insufficient -5=Excellent) *					
Webinar on Introduction to Data Science		1	2	3	4	5
Organized by Department of Computer Science and Engineering In associate with 3860 DigiTMG		0	0	0	0	0
	Did the we	ebinar achie	ved the prog	ıram objecti	ve *	
Crescent College - Feedback Form	O Yes					
indly fill the feedback form for the webinar on Introduction to Data Science	O No					
Regards,)r.S.Revathi, Professor CSE ISACIST	O Maybe					
Required	Knowledge -5=Excelle		nation gaine	d from parti	cipation at tł	his event (1=ln
					4	
mail address *		0	0	0	0	0
'our email						
	The webin	ar content v	vas: (1=Insufficient -5=Excellent) *			
ame of the faculty *		1	2	3	4	5
'our answer		0	0	0	0	0
	Further on	mments or	suggestions	*		
Name of the College *	Your answe		009900000			

Feedback form: https://forms.gle/mmcaymJahvUNtwKL8

B.S. Abdur Rahman Crescent Institute of Science & Technology Deemed to be University u/s 3 of the UGC Act, 1956

Sample Feedback Responses obtained through Google form from the participants.

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FEEDBACK REPORT - INTRODUCTION TO DATA SCIENCE - DEMO				(1=Insufficient -5=Excellent)				
Sno	Name	College	Email	Overall assessment of the event	Did the webinar achieved the program obiective?	Knowledge and information gained	webinar content	Further comments or suggestions
1 J.	Dhanalakshmi	CRESCENT INST. OF SCIENCE & TECHNOLOY	dhanalakshmi_cse_2019@crescent.education	5	Yes	5	5	The session was good and valuable
2 S.	Anusooya	CRESCENT INST. OF SCIENCE & TECHNOLOY	anusooya@crescent.education	4	Yes	4	4	Hands on training
3 SI	VAKANI R	CRESCENT INST. OF SCIENCE & TECHNOLOY	sivakani13@gmail.com	5	Yes	5	5	Informative session
4 A1	NANDAN D	ARM ENGINEERING COLLEGE	anandandk@gmail.com	5	Yes	5	5	Excellent
5 Di	r.N.Sabiyath Fatima	BSACIST	sabiyathfathima@crescent.education	5	Yes	5	5	No of hours can be extended
6 SH	HAIK RASHEEDA BEGUM	DHAANISH AHMED COLLEGE	rashee22ameen@gmail.com	4	Yes	4	4	The program was more informative to students
7 Sv	wathi.D	JUSTICE BASHEER AHMED	swathi322002@gmail.com	5	Yes	5	5	lt is very useful
8 M	allikeswari.B	JUSTICE BASHEER AHMED	swathid990@gmail.com	5	Yes	5	5	It is very useful
9 DI	EEPA V	KALASALINGAM UNIVERSITY	vdeepaengg@gmail.com	5	Yes	4	4	Content can be shared
10 Di	r S Deepa	KINGSTON	deevensow@gmail.com	5	Yes	5	5	real time examples discussion inspired me
11 DI	URGAMNIKHITHA	SIDDHARTH ENGINEERING & TECHNOLOGY	nikhitha853@gmail.com	5	Yes	4	4	Extend session for a week to get complete knowledge
12 R/	ANJITH KUMAR D	VAISHNAV COLLEGE	ranjith2001deva@gmail.com	4	Yes	3	4	Somewhat useful and gained some knowledge
13 C	GEETHA	VEMU INSTITUTE OF TECHNOLOGY	geetharaj202@gmail.com	4	Yes	4	4	Everything good

The objective of the webinar was achieved. The overall session discussion benefitted the faculties and research scholars. This webinar would help the participants to conduct the classes in an effective way and also it would help them to do their implementation in research work.

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