

REPORT ON TWO DAYS WEBINAR SERIES ON MATH FOR DATA SCIENCE

on 19.09.2020 & 20.09.2020 from 11:00 a.m. to 12:30 p.m. Organized by Department of Mathematics & Actuarial Science: Codetantra Platform

A two days Webinar Series on Math for Data Science was conducted for the faculty members, research scholars and students of various institution at national level on 19.09.2020 & 20.09.2020 at 11:00 a.m. It was organized by the Department of Mathematics & Actuarial Science and Coordinated by Mr. A. Saibulla / Assistant Professor (Sr. Gr) and Ms. A. Sagaya Suganya / Assistant Professor. The topics covered in four session is listed below:

- Mathematics for Data Science
- Roles of Data Scientist
- Mathematics in Face Recognition Techniques
- Future Scope of Data Scientist

The speakers of the above session are as follows.

1. Dr. Madhavan Mukhund, Deputy Director & Dean of Studies, Chennai Mathematical Institute, Chennai
2. Mr. Darshan Shashidhara, Director, Data Analytics, Cerner Healthcare Solutions India, Bangalore
3. Dr. Xavier Chelladurai, Professor, Christ (Deemed to be University), Bangalore
4. Mr. Manoj Christie, Lead Human Resource Partner, Cerner Healthcare Solutions India, Bangalore

The brochure highlighting the necessary information about the webinar series was designed and circulated.



Brochure of the Webinar

The webinar had 151 participants from various states of India. The details of participants are enclosed in Annexure-1.

Training schedule:

The participants were instructed to join the Codetantra Platform in the given below link:

Day 1: <https://crescent.codetantra.com/gjm.jsp?m=bcfb7500-7fee-4703-8931-7eac7fce46a>

Day 2: <https://crescent.codetantra.com/gjm.jsp?m=60c85e5b-4a63-4f99-a396-2cf282caac78>

The detailed schedule is given below:

Day 1 : 19th September 2020



11.00 am	Qirath By Mr. Amjad
11.02 am	Welcome Address By Mr. A. Saibulla
11.05 am	Introduction of Speaker-1 By Dr. A. Bernick Raj
11.07 am – 11.35 am	Session 1 : <i>Mathematics for Data Science</i> Dr. Madhavan Mukund Deputy Director & Dean of Studies Chennai Mathematical Institute
11.35 am	Question Session
11.40 am	Introduction of Speaker-2 By Dr. C.D. Nandakumar
11.42 am – 12.10 pm	Session 2 : <i>Roles of Data Scientist</i> Mr. Darshan Shashidhara Director, Data Analytics Cerner Healthcare Solutions India
12.10 pm	Question Session
12.15 pm	Concluding Day-1 By Mrs. A. Sagaya Suganya

Day 2 : 20th September 2020

11.00 am	Qirath By Mr. Amjad
11.02 am	Welcome Address By Dr. S. Rajasekaran
11.05 am	Introduction of Speaker-3

	By Mr. Ravinder
11.07 am – 11.35 am	Session 3 : <i>Mathematical Techniques in Face Recognition</i> Dr. Xavier Chelladurai Professor Department of Computer Science & Technology, Christ University, Bangalore
11.35 am	Question Session
11.40 am	Introduction of Speaker-4 By Dr. Arathi
11.42 am – 12.10 pm	Session 4 : <i>Future Scope of Data Scientist</i> Mr. Manoj Christie Lead Human Resource Partner, Cerner Healthcare Solutions India
12.10 pm	Question Session
12.15 pm	Vote of Thanks By Mrs. A. Sagaya Suganya

The programme started with Quirath followed by the Welcome address by Mr. A. Saibulla who gave an insight about Data Science and welcomed the chief guests and the participants. Dashboard – customizing the page for providing users with details of their progress and upcoming deadlines. The speaker of the first session highlighted certain mathematical models and the use of descriptive statistics, hypothesis testing used for data visualization. The speaker of the second session gave an outline of the various profiles existing in data science and gave a short description of their roles in the IT industry.

The day 2 started with the Quirath followed by welcome address by the Head of the Department. The third session started with a quick quiz for the participants regarding face recognition. The speaker spotted lights on the mathematical idea behind face recognition and finally we had the fourth session which was a summary highlighting the forums to pursue the data science carrier and gave an insight about the pay package and demand of data scientist profile in the future.

Ms. A. Sagaya Suagnya thanked the resource persons and all the participants.

Screenshots of the online meeting:





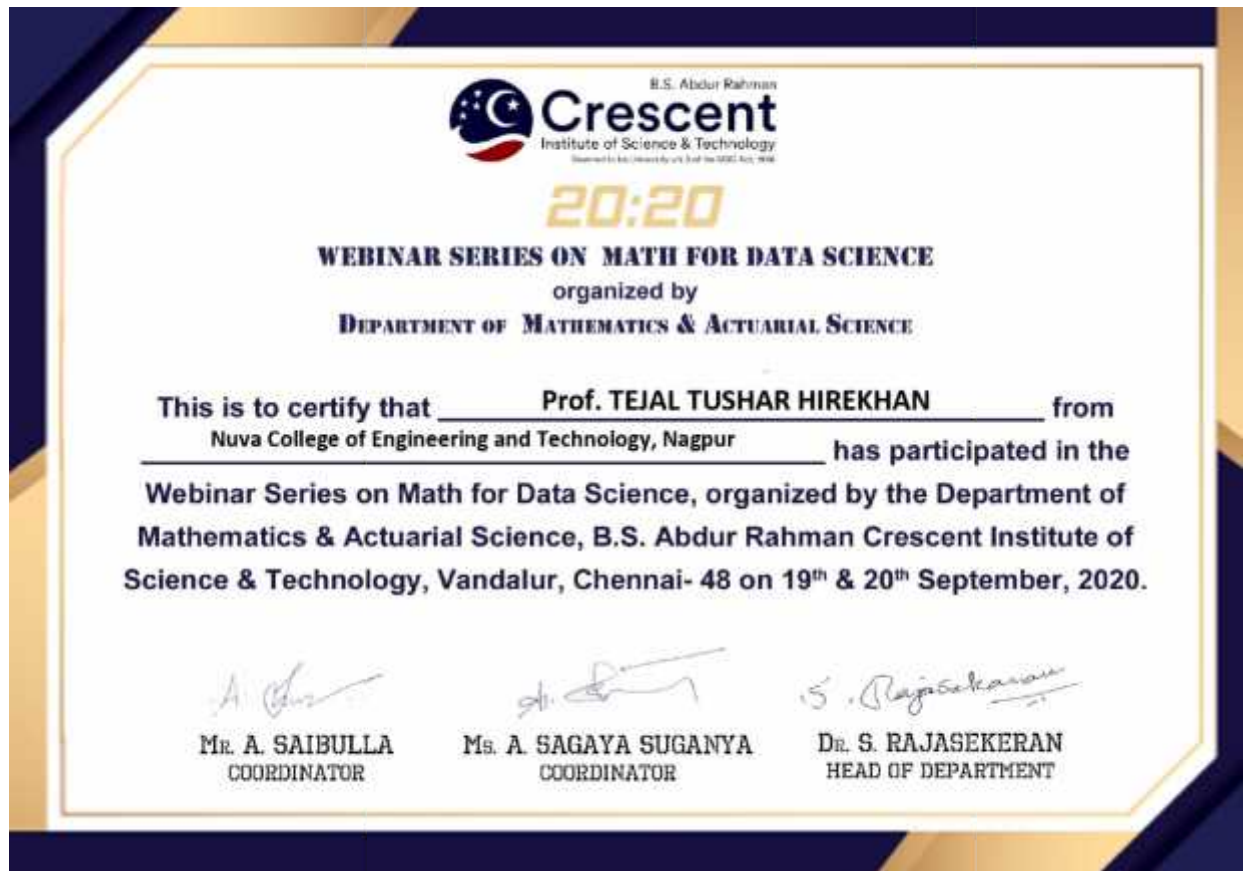
4. Analysis of feedback from participants for the Online HTML

The feedback about the training programme was collected from all the participants for further improvement of programmes to be conducted in future.

Feedback Points	Analysis	Inference																		
What is your level of satisfaction for this online webinar?	<table border="1"> <caption>Satisfaction Level Data</caption> <thead> <tr> <th>Satisfaction Level</th> <th>Count</th> <th>Percentage</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0</td> <td>0%</td> </tr> <tr> <td>2</td> <td>0</td> <td>0%</td> </tr> <tr> <td>3</td> <td>1</td> <td>3%</td> </tr> <tr> <td>4</td> <td>28</td> <td>35.4%</td> </tr> <tr> <td>5</td> <td>50</td> <td>63.3%</td> </tr> </tbody> </table>	Satisfaction Level	Count	Percentage	1	0	0%	2	0	0%	3	1	3%	4	28	35.4%	5	50	63.3%	64% Very Satisfied and 36% Satisfied about their satisfaction towards the webinar
Satisfaction Level	Count	Percentage																		
1	0	0%																		
2	0	0%																		
3	1	3%																		
4	28	35.4%																		
5	50	63.3%																		

<p>Did the resource person satisfy your expectation?</p>	<table border="1"> <thead> <tr> <th>Rating</th> <th>Count</th> <th>Percentage</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0</td> <td>0%</td> </tr> <tr> <td>2</td> <td>0</td> <td>0%</td> </tr> <tr> <td>3</td> <td>1</td> <td>1.5%</td> </tr> <tr> <td>4</td> <td>38</td> <td>38.9%</td> </tr> <tr> <td>5</td> <td>40</td> <td>59.6%</td> </tr> </tbody> </table>	Rating	Count	Percentage	1	0	0%	2	0	0%	3	1	1.5%	4	38	38.9%	5	40	59.6%	<p>61% Very satisfied and 38% were satisfied regarding their expectation level from the resource persons of the webinar</p>
Rating	Count	Percentage																		
1	0	0%																		
2	0	0%																		
3	1	1.5%																		
4	38	38.9%																		
5	40	59.6%																		
<p>All the sessions were informative</p>	<table border="1"> <thead> <tr> <th>Agreement Level</th> <th>Count</th> <th>Percentage</th> </tr> </thead> <tbody> <tr> <td>Strongly Agree</td> <td>37</td> <td>46.8%</td> </tr> <tr> <td>Agree</td> <td>35</td> <td>43.8%</td> </tr> <tr> <td>Neutral</td> <td>3</td> <td>3.8%</td> </tr> <tr> <td>Disagree</td> <td>0</td> <td>0%</td> </tr> <tr> <td>Strongly Disagree</td> <td>2</td> <td>2.5%</td> </tr> </tbody> </table>	Agreement Level	Count	Percentage	Strongly Agree	37	46.8%	Agree	35	43.8%	Neutral	3	3.8%	Disagree	0	0%	Strongly Disagree	2	2.5%	<p>Overall 95% agree that the sessions were informative</p>
Agreement Level	Count	Percentage																		
Strongly Agree	37	46.8%																		
Agree	35	43.8%																		
Neutral	3	3.8%																		
Disagree	0	0%																		
Strongly Disagree	2	2.5%																		
<p>Which session you liked the most?</p>	<table border="1"> <thead> <tr> <th>Session</th> <th>Percentage</th> </tr> </thead> <tbody> <tr> <td>Session 1</td> <td>23.7%</td> </tr> <tr> <td>Session 2</td> <td>32.9%</td> </tr> <tr> <td>Session 3</td> <td>27.6%</td> </tr> <tr> <td>Session 4</td> <td>15.8%</td> </tr> </tbody> </table>	Session	Percentage	Session 1	23.7%	Session 2	32.9%	Session 3	27.6%	Session 4	15.8%	<p>The participants equally liked all the sessions</p>								
Session	Percentage																			
Session 1	23.7%																			
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<p>The online webinar was well organized</p>	<table border="1"> <thead> <tr> <th>Agreement Level</th> <th>Count</th> <th>Percentage</th> </tr> </thead> <tbody> <tr> <td>Strongly Agree</td> <td>40</td> <td>53.7%</td> </tr> <tr> <td>Agree</td> <td>34</td> <td>45%</td> </tr> <tr> <td>Neutral</td> <td>1</td> <td>1.3%</td> </tr> <tr> <td>Disagree</td> <td>0</td> <td>0%</td> </tr> <tr> <td>Strongly Disagree</td> <td>1</td> <td>1.3%</td> </tr> </tbody> </table>	Agreement Level	Count	Percentage	Strongly Agree	40	53.7%	Agree	34	45%	Neutral	1	1.3%	Disagree	0	0%	Strongly Disagree	1	1.3%	<p>Overall 96% participants declared that the webinar was well organized</p>
Agreement Level	Count	Percentage																		
Strongly Agree	40	53.7%																		
Agree	34	45%																		
Neutral	1	1.3%																		
Disagree	0	0%																		
Strongly Disagree	1	1.3%																		

Sample E Certificates



The overall feedback from the participants commented on the well organized content of the webinar. It had been eye openers for those who wish to pursue their carrier in Data Science.



Mr. A. Saibulla



Ms. A. Sagaya Suganya

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