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## **Webinar Report**

on
"Careers in Bigdata"
Organised by
Department of Electrical and Electronics Engineering
30 -12-2021

Organized in association with: MITSAWA & ISTE Students Chapter

Submitted by: Dr Hira Singh Sachdev, Sr. Assistant Professor., Dept. of EEE

Resource Person: Er. Pravallika Desai, Programmer Analyst, Cognizant-Bangalore

**Attendance:** 122 III & IV year EEE students attended offline, 6 Faculty from EEE, Dr P Ramesh Reddy, Alumni Relation officer

The session was started at 1 PM. The webinar was initiated by Dr. A V Pavan Kumar, HOD-EEE Department. Dr P Ramesh Reddy, Alumni Relation officer has shared the importance of alumni interaction to build up the circle which will help them in attaining good career. The resource person **Er. Pravallika Desai**, was introduced by Dr. Hira Singh Sachdev, Sr. Asst. Prof., Dept. of EEE. The resource expert addressed the significant careers in bigdata.

- 1. At the beginning of the presentation, the eminent resource person rationalized everyone to datasets that are not only big, but also high in variety and velocity, which makes them difficult to handle using traditional tools and techniques. Due to the rapid growth of such data, solutions need to be studied and provided in order to handle and extract value and knowledge from these datasets.
- 2. Furthermore, decision makers need to be able to gain valuable insights from such varied and rapidly changing data, ranging from daily transactions to customer interactions and social network data. Such value can be provided using big data analytics, which is the application of advanced analytics techniques on big data.
- 3. The prominent speaker focused on the to analyze some of the different analytics methods and tools which can be applied to big data, as well as the opportunities provided by the application of big data analytics in various decision domains
- 4. With the evolution of technology and the increased multitudes of data flowing in and out of organizations daily, there has become a need for faster and more efficient ways of analyzing such data. Having piles of data on hand is no longer enough to make efficient decisions at the right time. It is well explained during the presentation.
- 5. The speaker explained the Big Data, Analytics, and Decisions (B-DAD) framework which incorporates the big data analytics tools and methods into the decision making process
- 6. In conclusion note, the distinguished speaker highlighted regarding the careers in big data analytics is of great significance in this era of data overflow, and can provide unforeseen insights and benefits to decision makers in various areas.
- 7. The properly exploited and applied, big data analytics has the potential to provide a basis for advancements, on the scientific, technological, and humanitarian levels is explained by the speaker at the end.



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<u>Feedback</u>: The participants were involved to understand this research has provided the people and the organizations with examples of the various big data tools, methods, and technologies which can be applied. The session was concluded followed by a vote of thanks which was given by Dr. Hira Singh Sachdev, Sr. Asst. Prof.

#### **Photos:**









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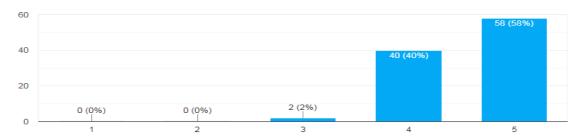




# **Feedback Analysis:**

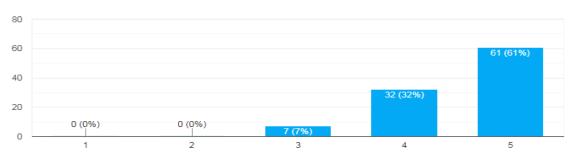
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1. The interactive session was scheduled at a suitable time 100 responses



2. The interaction was useful and resource person explanation.

100 responses





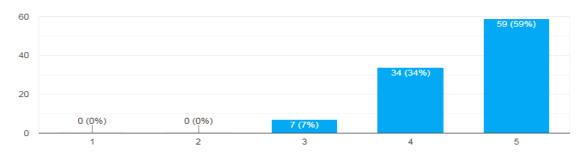
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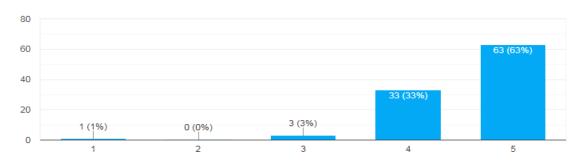
3. The information in the interaction was presented in a clear and organized manner.

100 responses



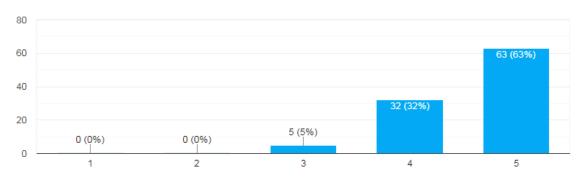
4. The presenter responded to questions an informative, appropriate and satisfactory manner.

100 responses



5. your impression of facilities provided by the institute for interaction.

100 responses





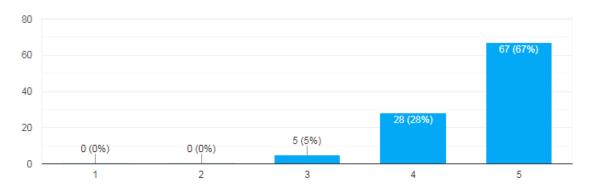
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6. Overall, the session was informative and valuable.

100 responses



Signature of Faculty Coordinator

Signature of HoD