




Department of Information Technology, KCG College of Technology organized Online STTP sponsored by AICTE and CSI-Kancheepuram Chapter on the topic “Incorporating the Techniques of Block Chain & Artificial Intelligence to face the Security and Privacy Challenges of IT Infrastructure” in phases during 23<sup>rd</sup> November 2020 to 28<sup>th</sup> November 2020, 14<sup>th</sup> December 2020 to 19<sup>th</sup> December 2020 and 18<sup>th</sup> January 2021 to 23<sup>rd</sup> January 2021.




# KCG

COLLEGE OF TECHNOLOGY  
(A Unit of Hindustan Group of Institutions)



Organised by  
Department of Information Technology



**Online Short Term Training Programme (STTP)**

Sponsored By  
**AICTE & CSI (Kancheepuram Chapter)**

## Incorporating the Techniques of Block Chain & Artificial Intelligence to face the Security and Privacy Challenges of IT Infrastructure


<b>Industry Approach &amp; Implementation</b>	<b>Research Approach</b>	<b>International Practices &amp; Experiences</b>
23 <sup>rd</sup> Nov - 28 <sup>th</sup> Nov 2020	14 <sup>th</sup> Dec - 19 <sup>th</sup> Dec 2020	18 <sup>th</sup> Jan - 23 <sup>th</sup> Jan 2021

**About the Program**  
Artificial Intelligence emulates the ability of the humans to think rationally and process information available in order to reach conclusive results. It provides great potential and space for the IT infrastructure and brings out great improvement in safety, operation control and also in economic aspects. The main goal of AI and Block Chain is to emulate the trends of IT infrastructure application security. The hands-on sessions provided during the program will expose the participants to enriched insights of algorithms and practices of academia and industry. This STTP provides conceptual clarity to techniques in the IT infrastructure, AI, Block Chain and Optimisation ML etc.

**Expected Outcomes of the Program**

- This short term programme will expose to the recent IT trends of AI and Block Chain techniques
- Participants will gain knowledge in using AI techniques.
- It will induce participants, to add few additional experiments in the simulation lab.

**Registration link:**  
[http://bit.ly/AICTE\\_KCG\\_STTP](http://bit.ly/AICTE_KCG_STTP)



Dr. J. Frank Vijay,  
Convener & Coordinator  
KCG College of Technology, Karapakkam, Chennai, Tamilnadu.

Email: [stp.kcgil@gmail.com](mailto:stp.kcgil@gmail.com)  
Mobile: +91 8939594188