

Report for Webinar on INTRODUCTION TO AI

Conducted on 25th January 2023

Organized by School of Computer, Information and Mathematical Sciences (SCIMS), Department of Computer Applications

Conveners

- 1. Dr.S.Pakkir Mohideen, HoD/CA
- 2. Dr.P.Sheik Abdul Khadeer, Sr.Prof/CA & Prof.In-Charge, Library
- 3. Dr.Jaya, Prof / CA

Coordinators

- 1. Dr.A.Abdul Azeez Khan, Asso Prof /CA
- 2. Dr.K.Javubar Sathick, Asso Prof /CA
- 3. Dr.G.Shree Devi, AP(Sr.Gr) / CA
- 4. Dr.R.Sonia, AP / CA
- 5. Dr.A.Jahir Hussain, AP / CA
- 6. Dr.M.Deepika, AP / CA
- 7. Dr.S.Kalaivani, AP / CA
- 8. Dr.Jeevitha Sivasamy, AP / CA

Webinar on Introduction to AI was held on 25th January, 2023, during 02.00 pm to 03.30 pm. The Department of Computer Applications, School of Computer, Information and Mathematical Sciences organized the event.

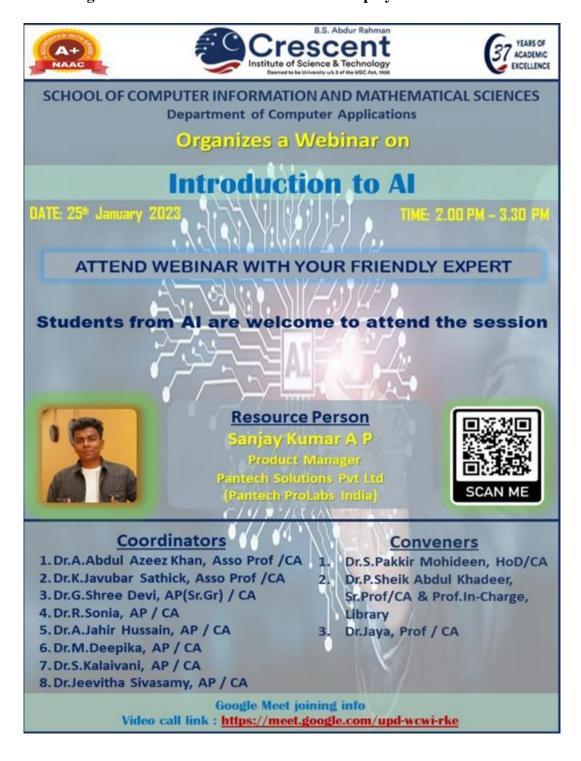
The Resource person of this webinar was, **Sanjay Kumar AP**, Product Manager, Pantech Solutions Pvt Ltd, (Pantech ProLabs India) Chennai.

The report discusses about the following aspects of the programme:

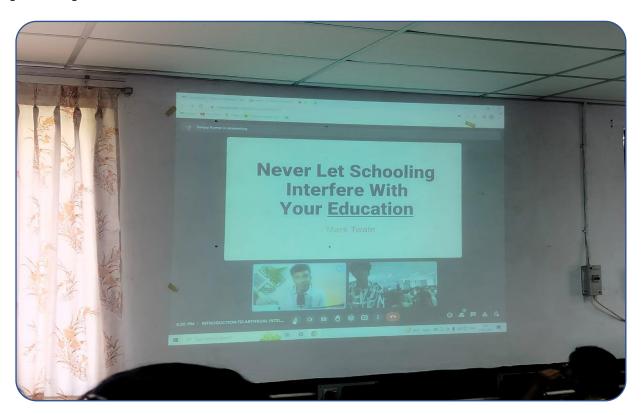
- ❖ The webinar was attended by all the faculties of the department, as well as other participants from various backgrounds who were interested in learning more about AI and its applications.
- ❖ He began the webinar by providing a comprehensive overview of AI, defining it as the ability of machines to perform tasks that typically require human intelligence.
- ❖ He went on to explain the various subfields of AI, such as machine learning, natural language processing, and robotics, among others.
- ❖ He discussed the history of AI and its evolution over time, from the early days of rulebased systems to the current era of deep learning and neural networks.
- ❖ He also highlighted some of the key applications of AI in different sectors, including healthcare, finance, and transportation.
- ❖ He explained how AI is being used to improve patient outcomes, detect fraud, and develop self-driving cars, among other things.
- ❖ Throughout the webinar, Kumar provided numerous examples of how AI is being used in real-world applications, which helped to make the topic more relatable and engaging for the audience.
- He also discussed some of the challenges and ethical concerns associated with AI, such as bias and privacy issues.
- ❖ The attendees had an opportunity to ask questions and interact with the speaker during the session.
- He provided thoughtful responses to each query, which helped to further clarify some of the more complex concepts.
- The webinar was well-organized and well-attended, with participants expressing their appreciation for the insightful and informative session.

Some participants even shared their experiences of implementing AI in their respective fields.

The Brochure highlighting the necessary information about the Webinar on Introduction to AI was designed and circulated. The Brochure is displayed below:

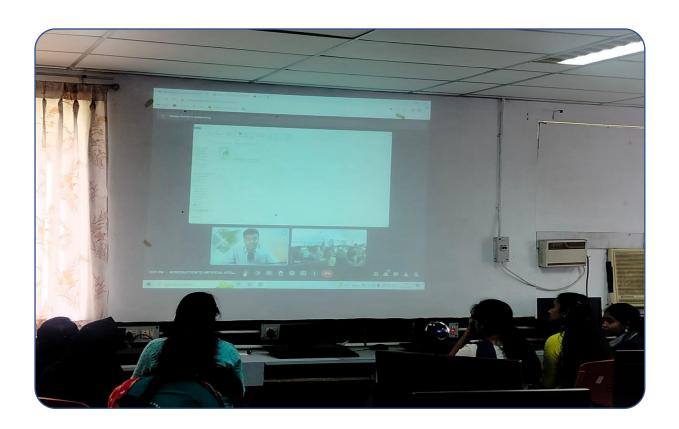


Attached are some pictures of the webinar, showcasing the engaged audience and the speaker's presentation slides.











- ❖ Overall, the Introduction to AI webinar by Sanjay Kumar was a valuable and informative session that provided participants with a solid foundation in the fundamentals of AI.
- The webinar successfully conveyed the importance of AI and its potential impact on our society and economy.
- ❖ The insights provided by Kumar were valuable for attendees from different backgrounds who wanted to learn more about AI and its applications.