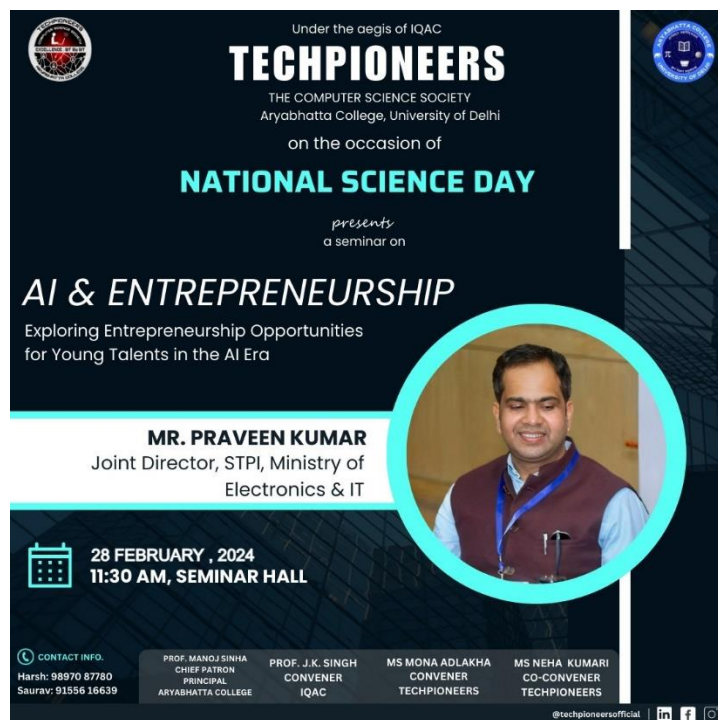


REPORT OF SEMINAR

AI & Entrepreneurship: Exploring Entrepreneurship Opportunities for Young Talents in the AI Era

Organised by TechPioneers, Computer Science Society,
Aryabhata College
28th February 2024



Abstract

TechPioneers, the Computer Science Society of Aryabhata College successfully organised a seminar entitled "AI & Entrepreneurship: Exploring Entrepreneurship Opportunities for Young Talents in the AI Era", on the occasion of National Science Day, 28th February 2024. The guest speaker for the seminar was Mr. Praveen Kumar serving as Joint Director at STPI, Ministry of Electronics & IT.

Seminar on AI & Entrepreneurship

(28th February, 2024)

TechPioneers, the Computer Science Society of Aryabhata College, successfully organised a seminar in which our guest was **Mr. Praveen Kumar serving as Joint Director at STPI, Ministry of Electronics & IT**. The seminar focused on the topic of **"AI & Entrepreneurship: Exploring Entrepreneurship Opportunities for Young Talents in the AI Era"**. In today's era, AI is bringing revolution across different industries and the start-ups industry is one of them. Therefore, knowing what entrepreneurship is and how AI can be an aid to our entrepreneurial aspirations is extremely crucial. During the seminar, Mr. Praveen Kumar discussed the potential of AI and what kind of strategies can help us leverage AI for turning our ideas into reality. An overwhelming participation of 80 students, and teachers was received during the seminar.

Objective:

The prime aim of the session was to enlighten students about various ways AI can serve as the ultimate game-changer for the startups. During the seminar the speaker, Mr. Praveen Kumar focused on how AI is reshaping the entrepreneurial landscape, driving innovation, and creating new opportunities for startups and businesses.

About the speaker:

Mr. Praveen Kumar serves as the Joint Director at Software Technology Parks of India (STPI - HQ), Ministry of Electronics & IT, Government of India. With over 17 years of extensive experience, he is a diligent technology leader with proficiency in FinTech, Engineering, and the implementation of disruptive technologies in diverse business verticals.

Graduated in Physics, post-graduation in computer application backed by Management degree, he has previously worked with NatWest group as Vice President - Financial crime & control. Before NatWest, Praveen held significant positions at esteemed organizations including the Royal Bank of Scotland, Polaris Financial Services, and the TATA group.

He has managed many multi-million-pound projects that involve using new and creative technologies to change how things are done. He has also helped set up different Entrepreneurship Centres that concentrate on new and groundbreaking technologies.

In his present position, he holds the duty of overseeing strategic initiatives designed to promote Start-up & Innovation across the country. His main focus areas include expanding entrepreneurship to Tier II/III cities and providing essential support to startups and innovators, with the aim of establishing India as the leading centre for the most extensive startup ecosystem.

Summary:

The seminar began with an introduction to National Science Day. Mr. Praveen Kumar talked about scientific discoveries and innovations, as well as how technology, including AI, is used. The renowned Raman effect was discussed, shedding light on its discovery and historical importance. Students learned about fintech companies and startups. Students also learned about the differences between product-based and service-based companies. Artificial Intelligence (AI) emerged as a key topic, tracing its history, and saw examples of modern AI inventions.

We got to know about STPI (Software Technology Park of India) its objectives, and the support services it offers to startups, including the Smart Farm Grant Challenge Program. The speaker emphasised that by embracing AI technologies, entrepreneurs can unlock new opportunities, solve complex problems, and create positive impact for society and the economy.

The seminar concluded with a reflection on the key challenges facing India's IT industry, emphasising the need for strategic approaches to address them effectively.

Glimpses from the seminar



