



NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF CSE - DATA SCIENCE

Event: "Fostering Excellence Through Positive Attitude and Critical Thinking"

Venue: Falconry hall, NHCE

Time-11:00 AM-1:00PM



Department of Computer Science and Engineering (Data Science)

Motivational Talk

Fostering Excellence Through Positive Attitude and Critical Thinking

 08 November 2024

 11:00 AM - 1:00 PM

 Falconry Hall

 III Sem

Mr. Dhiraj Abhimanyu Rao

Managing Director
AANS Technologies Pvt Ltd, Bangalore



Coordinator
Prof. Chandan Raj B R
Sr. Assistant professor

Convenor
Dr. Swathi B
HOD CSE (DS)

On 8th of November 2024, the Department of Computer Science and Engineering (Data Science), hosted a Motivation Talk on **“Fostering Excellence Through Positive Attitude and Critical Thinking”**. The session was delivered by Mr. Dhiraj A Rao. Mr. Dhiraj has 19+ years of Experience in Aerospace space domain which includes Software Development and Testing of the Airborne Software. He has worked with Dr. A.P.J Kalam in D.R.D.O, Ministry of Defense, Government of India. He was involved in Software certification of Military Aircrafts like Light Combat Aircraft (LCA), Hindustan Jet Trainer (HJT), as an expert in Cockpit Testing and also as a resource person for Training aspirants of Competitive exams. He has been conducting training at various Corporate Sector and Engineering Colleges. He has worked for IT giants like Hewlett Packard, Larsen & Toubro and Birla soft. He has also trained more than 50,000 B.Tech Graduates till date.



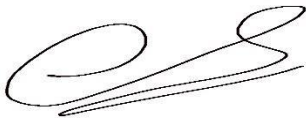
The primary goal of the motivational talk was to inspire students to cultivate a positive attitude and to harness critical thinking as tools for academic and personal success. The session emphasized the importance of a growth mindset, positivity in facing challenges, and the impact of critical thinking in solving complex problems. Emphasis was placed on the role of positivity in driving success and resilience, especially in academic life. Real-life examples and stories of renowned individuals who achieved excellence through positive thinking were shared. Students were encouraged to reflect on their responses to challenges and setbacks,

and they discussed how a constructive outlook could impact their studies, relationships, and future career paths.



To further emphasize the importance of creativity, a brief introduction to patents, copyrights, and intellectual property rights was provided. Students were taught the basics of intellectual property, its protection mechanisms, and how IP could safeguard unique ideas and foster innovation. Students were actively engaged through interactive discussions and brainstorming questions designed to stimulate creativity and engage the right side of the brain. The brainstorming exercises stimulated creative thinking and encouraged peer collaboration. Students enthusiastically shared innovative ideas and discussed how positivity helped them overcome academic challenges.

The talk was successful in helping students understand the value of positivity, critical thinking, and intellectual property awareness. It not only motivated students to adopt a growth mindset but also inspired them to explore creative solutions to everyday challenges. The session ended with a call to action for students to apply these principles in their academic pursuits, fostering a culture of excellence and resilience.



Faculty Coordinator

Prof. CHANDAN RAJ B R



HOD

Dr. B SWATHI