G. NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (For Women) (AUTONOMOUS)

Shaikpet, Hyderabad – 500104

Information Technology A.Y.: 2023-2024 Algorand Blockchain Club

REPORT

<u>Title:</u> Insight session on "Web 3 job Opportunities & Smart Contract Development and Indexing using the Graph"

Resource Persons: Ms. Sruthi Manthena, Developer Advocate at The Graph &

Developer Relations Engineer at FiDi

Date of Program: 01/11/2023

Number of Participants:

The objective of the session was to give exposure to students in building up skillset in web3 and blockchain technology and thus grab job opportunities in the same. The Insight session on, "Web 3 job Opportunities & Smart Contract Development and Indexing using the Graph" is started with warm welcoming the resource person Ms. Sruthi Manthena. Dr. S. Ramacharan HOD of IT warm overviewed the importance of Blockchain in upcoming days and opportunities.

Following topics are Covered in session:

- 1. Introduction to blockchain technology
- 2. What is bitcoin
- 3. Types of blockchain
- 4. Polygon
- 5. DAP
- 6. Smart Contract
- 7. Web3
- 8. Applications of blockchain technology
- 9. Use of blockchain the graph in the Graph

Along with this topics Ms. Sruthi highlighted the opportunities with this technology. Ms. Sruthi also shared her personal experience with student. At the end of session faculty of IT department Dr. V. Supriya felicitated the resource person by giving memento.

Outcomes: Participants acquire knowledge on web3 and blockchain technology and thus grab job opportunities in blockchain technology.

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Overall Feedback:

Overall session organized and conducted effectively. Students participated to gain the knowledge. Students get benefited by learning new technologies and how to use web3 for blockchain technology.

Photos:



Faculty Coordinators

Mr. C. Sudhakar Reddy, IT Dept

Mrs. T. Aparna, IT Dept

Mrs. P.N. Ramya, IT Dept

Mrs. P. Pooja, IT Dept

Mrs. M. Jyothi, IT Dept

Dr. S. Ramacharan