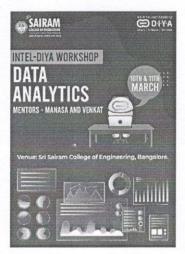
Report on INTEL sponsored Dia Labs Conducted Workshop on DATA ANALYTICS - $10^{\rm th}~\&~11^{\rm th}~March2025$

The Corporate Academia Relationships Cell in association with the Dept. of AIML, Dept. of CSE, Dept. of ECE, EEE & Dept of ISE had organized an Women Empowerment program which is sponsored by INTEL and Conducted by Diya Labs for 3rd year Girl Students in support of SDG4(Quality Education),SDG8(Decent Work & Economic Growth),SDG9(Industry,innovatation &Infrastructure) SDG17(Partnership for Goals) at CSE Lab



The Workshop was Conducted by Ms. Manasa, Head-R&D, Master Trainer -Data Analytics and Mr. Venkat, Product Lead, Diya Edutech trained 115 girl students from 3rd year Circuit branches.

Prof. Malini K V welcomed the trainers and appreciated the participation of Blink Foundation and Diya Foundation in conducting this program to create awareness on the trending technologies and skilling the learners. Students learnt the COLAB to , a web based notebook environment, python and R, a free cloud platform and its usage to express datas, visualization transformers magics, completions explore cells and integration with drive.

Students were given a HandsON on their chosen projects and given timeline to submit their projects. Additionally the session introduced practical applications, such as fetching huge data from CSV file and for particular data we need to give the code, so that Google Collab easily fetch only particular code mentioned about that data. The overall feedback on the workshop was very encouraging, a well structured and informative one.

The workshop was conducted on 10th and 11th March 2025 where the students learnt and explored on COLAB and its features. At the end of the program, Prof. Malini K V thanked Trainers, DIA Labs, INTEL CSR team & BLINK Foundation, Principal Dr. B Shadaksharappa, SSCE, Dr. R. Arunkumar, COO, Sairam Institutions, Dept. HODs, IT team, staff and participants for their support and motivation which culminated as a new learning.

Thanking You,

Sincerely,

Malini K V

Head- C A R& EDC





