



NEWS BULLETIN

2-DAYS PRE-PLACEMENT WORKSHOP

The Department of Computer Science and Engineering of Girijananda Chowdhury University organized a 2-Days Pre-Placement Workshop on 26th and 27th September 2023. It is a focused workshop for the final year students of the department to acquaint them with the current placement scenario and the recruitment process.

The resource persons are Ms. Mrigakshi Sarmah, senior HR Manager at Vantage circle, Ms. Antara Saikia Vauquiline, Manager- HR and Admin at TechVariable, Prof. Chandana Goswami, Dr. Junumoni Das, Senior Assistant Professor, Department of Business Administration and Dr. Abhinav Sarma, Assistant Professor, Department of Business Administration.

The coordinator of this workshop is Ms. Shrabani Medhi and the co- coordinator is Ms. Ilina Sinha (Assistant Professors, Department of Computer Science). It was supervised by Prof. Minakshi Gogoi (Head, Department of Computer Science).

A total of 51 students registered for the workshop. The demography included final year students from 7th Semester of B.Tech, CSE.

Ms. Mrigakshi Sarmah gave a session on the art of interviews and held mock interviews of the students with feedback. Ms. Antara Saikia Vauquiline delivered a very interactive and engaging session on the recruitment process and self introspection and introduction. The session on verbal and non-verbal session was given by Prof. Chandana Goswami, and included management paradigms like Zohari tables etc. The workshop was concluded with a group discussion session was conducted by Dr. Junumoni Das and Dr. Abhinav Sharma of the department of Business Administration.





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A TALK ON“ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING IN SMART HEALTH CARE SOLUTION: A SUSTAINABLE APPROACH”

A talk on “Artificial Intelligence and Machine Learning in Smart Healthcare Solution: A sustainable Approach” is organised by Department of Computer Science and Engineering, Girijananda Chowdhury University on 16th November, 2023. Eminent Prof. Dhruba Kumar Bhattacharyya, Department of Computer Science and Engineering, Tezpur University acted as the resource person in the talk. The program was started by the welcome address of Prof. Kandarpa Das, Vice Chancellor, Girijananda Chowdhury University. Prof. Dipankar Saha, registrar of Girijananda Chowdhury University felicitates the resource person which was followed by the presentation of the resource person. The program was ended by the vote of thanks which was given by Prof. Minakshi Gogoi, HOD, department of Computer Science and Engineering, Girijananda Chowdhury University. The entire program was hosted by Ms. Shrabani Medhi and coordinated by Ms. Ritusree Dutta and Ms. Dharitri Sarkar, Assistant Professors, department of Computer Science and Engineering, Girijananda Chowdhury University.





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OFFICE AUTOMATION/DATA HANDLING TO CIVILIAN STAFFS OF INDIAN AIR FORCE BY COMPUTER CENTRE, GCU

The Corporate Training on Office Automation and Data Handling for the Civilian Staff of the Indian Air Force was conducted by the Computer Centre of GCU. The training aimed to enhance the proficiency of the participants in utilizing various office automation tools and handling data effectively.

The primary objective of the training program was to equip the civilian staff members of the Indian Air Force with the necessary skills and knowledge in utilizing modern office automation software and techniques to streamline their work processes and enhance productivity.

Duration: From 4th December to 15th December 2023

Venue: Computer Lab III, Dept. of CSE

Trainers: Mrs. Rubi Kalita, Mrs. Mridushmita Baruah and Mrs. Nayana Deka.

Event Coordinator: Mr. Dipjyoti Deka





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A TALK ON JOURNAL FINDER/SUGGESTION TOOLS

December 22: “A talk on Journal Finder/Suggestion Tools” was conducted at the Dept. of Computer Science and Engineering, Girijananda Chowdhury University, Guwahati-17 among the Research Supervisors/ Teachers/Research scholars of School of Engineering & Technology, Girijananda Chowdhury University, Assam. A total of 17 participants were present from different departments of School of Engineering and Technology during the talk.

The Program was conducted with a Resource Person namely Prof. Kaushik Roy, Professor & Head, Dept. of Comp. Science, West Bengal State University, Barasat. His diverse working area includes but not least Image Processing, Speech processing, Natural Language Processing, Health care research etc.

Prof. Kaushik Roy, has completed his Ph.D. from Jadavpur University in collaboration with ISI, Kolkata. He is an Associate Editor for the Journal: ACM Transactions on Asian and Low-Resource Language Information Processing and Associate Editor for the Journal: Springer Nature Computer Science. There was a formal talk regarding Journal Finder/Suggestion Tools for Engineering and Technology domain and interactive discussion with all the members present on “How to get publish in quality journal within the time frame” from his diverse expertise area and existing Associate editorship in reputed journals.

LIST OF PUBLICATION DETAILS 2023 (JULY-DEC) FOR COMPUTER SCIENCE AND ENGINEERING DEPARTMENT, GCU-GUWAHATI

Sl. No	Faculty name	Book/Book chapter/Journal/ Conference/Workshop			Paper/Book/Book chapter Title	Paper presented Yes/No, venue if yes	ISSN no./ DOI No/ Scopus index	Publisher	Date of Publication
		Sl. no.	Type	Name					
1	Prof. Minakshi Gogoi	1	Journal	Juni Khyat	Comparison Of Non-Ensembled And Ensembled Supervised Machine Learning Techniques For Pm2.5 Prediction In Guwahati City	No	UGC Care Group	Juni Khyat	Nov 2023
		2	Conference	International Conference on Next Gen Preparedness for Food Security and Environmental Sustainability	Integrating artificial intelligence, internet of things and omics data for early and accurate detection of diseases in rice: An overview	Assam Agriculture University, Assam			22 – 24 Nov 2023
		5	Conference	International Hybrid Conference, Bioeconomics	An Effective Method For Automated Classification Of Fishes And Their Pricing System Using Deep Learning And Chatbot Technology	Yes IIT Guwahati			11 -12 Oct 2023
3	Shrabani Medhi	1	Journal	• Journal of Artificial Intelligence and Capsule Networks	PM2.5 Prediction Using Heterogenous Ensemble Learning	No	DOI:10.36548/jaia.2023.4.003	IRO Journals	Nov 2023
7	Adarsh Pradhan	1	Conference	Big Data, Machine Learning, and Applications. BigDML	Classification of Skin Lesion Using Image Processing and Res	Yes	https://doi.org/10.1007/978-981-99-3481-2_27	Lecture Notes in Electrical Engineering (LNEE), Springer	Nov 2023