

Report on SERB sponsored student Internship program under Virtika on “Applications of Deep Learning to Healthcare”

Department of Computer Science and Information Technology, GGV, Bilaspur

Date of Event : 01/03/2024 to 31/03/2024

Venue : Department of Computer Science and Information Technology



<Group Photo>

Details of Event Proceedings

Date (DD-MM-YYYY)	Details of the Session	Details of Resource Person	Number of Participants
01/3/2024	Orientation Program	HOD and Faculty Members of CSIT	60
02/3/2024 to 31/03/2024	Training	Dr. Babita Majhi	05

A Brief Abstract of the Event (Maximum 500 Words):

Coordinator - Dr. Babita Majhi

The SERB sponsored student Internship program under Virtika on “Applications of Deep Learning to Healthcare” was organized in the dept. of Computer Science and Information Technology under the mentoring of Dr. Babita Majhi, Associate Professor during 1st March 2024 to 31st March 2024. An advertisement was floated on the website of the university, in response to that 45 applications were received and 05 students were selected out of them after proper screening. The students who were selected are

1. Ashish Das, Sambalpur University, Odisha
2. Ritu Sahu, Atal Bihari Vajpayee University, Bilaspur
3. Palak Joshi, Govt E. Raghavendra Rao PG science college, Bilaspur
4. Abhinay Kumar Gupta, Govt E. Raghavendra Rao PG science college, Bilaspur and
5. Ayush Naik, Atal Bihari Vajpayee University, Bilaspur

On 1st March 2024 at 11am an orientation program was arranged for the students to make them familiar with rule and regulations of the internship and to meet with other faculty members and PhD students of the department. The orientation program was chaired by the HOD, Prof. A. K. Saxena. Other faculty members of the department were also remain present during the session along with the students. The event organizer, Dr. Babita Majhi introduced the Interns with the faculty members and PhD students of the dept.. The HOD had welcomed the students and encouraged them to learn and do good research based projects during the internship period. Another senior faculty, Dr. Ratnesh Shivasatava also shared his views with the students. All other faculty members gave their introduction and help the students to get familiar with them and their expertises field. Finally the vote of thanks is given by the event organizer, Dr. Babita Majhi. The interns took a tour of the department and as well as of the complete university. On the second day the interns started learning Python programming and start doing their work for the internship. The students have completed their projects successfully at the end of 31st March 2024. They delivered presentation on the work done by them and finally submitted a report of their works to the event organizer. Certificates in the given format was distributed to the interns after successful completion of their projects and the program. The interns students were released on 1st April 2024 to go back and join their respective institutions. The training program was very fruitful and the students learnt how to do research, Python programming, analytical thinking, technical writing, preparation of presentation and the way to deliver it. They also met and discussed with other faculty members of the department.



<Inaugural Function>