Brief Report on

One Week Student Development Programme on

RESEARCH PROGRESS AND DEVELOPMENT TRENDS IN INFORMATION TECHNOLOGY

(08-12 November 2021)

Organized by the Department of Computer Application
Integral University, Lucknow

A one week SDP on "**Research Progress and Development Trends in Information Technology**" was organized by the Department of Computer Application, Integral University from **8th November to 12th November, 2021**. The main objective of the SDP was to improve Communication Skills required for students specially to communicate in groups and inside classrooms. This program helped students to understand different ways in communication and how to implement it in day to day activities.

The University believes in the overall development of the students rather than just imparting technical knowledge. The students are given adequate exposure in sports, research, training (technical, non-technical and communication) cultural and social activities to make them a complete professional. Companies need talents and not just headcount for the development of the organization. They expect to recruit well-rounded personalities who have skills and behavioral attributes that fit their job requirements. Hence, SDP is designed to balance both physical and mental fitness during the course of study.

A total of 244 students from BCA & MCA registered to the SDP. It was a face-to-face offline Group Discussion based event. In the Technical Round, we have conducted a Technical Quiz and shortlisted 45 students for the second round. For the second round sessions, we have created 5 groups with 9 students in each group. In the Group Discussion Rounds, we have conducted GD sessions of all 5 groups and shortlisted 8 students for the final round. In the Final Round, we have conducted Group Discussion session with the shortlisted 8 students. On completion of this session, we have declared the winners of our SDP based on marks obtained in the final round, below are the winner's detail:

Position	Winner Name	Program	Enrollment No.
1st	Binish Fatima	MCA 2nd Year	1700102114
2nd	Utsav Pathak	BCA 2nd Year	2000100600
3rd	Mohammad Natiq Khan	BCA 2nd Year	2000101594

E-Certificate has been awarded to the participants and winners will get some goodies.

Congratulations to the winners, we will distribute prize to the winners in the coming departmental mega event. Those who haven't secured the winning position please don't disappoint at not being the winner. Although you didn't win this time, we have a new contest coming up and we've got our fingers crossed for you… Keep your eyes peeled for our upcoming contest.

The SDP was very well coordinated and managed by Mentor, Dr Mohammad Faisal and Coordinators **Mr. Farooq Ahmad, Dr. Mohd. Waris Khan, Mr. Malik Shahzad Ahmed Iqbal, Dr. Ausaf Ahmad, Mr. Mohd Faizan, Dr. Asif Khan.**

The Integral University administration has always been supportive for providing all possible logistic support for organizing such events. The efforts of the organizing committee should also be applauded.

Glimpse of the SDP

Date and Time	Programs	Venue	Remarks
05-Nov-2021, 6 PM onwards	**Registration (Online)**	**Through Google Form**	All BCA and MCA Students were eligible to register
08-Nov-2021, 12:30 – 1:30 PM	**Technical Round (Online)**	**Through Google Form**	We have conducted an online quiz to shortlist 45 students for the next round
09-11 Nov-2021, 12:20 – 1:30 PM & 3:10 – 4:00 PM	**Group Discussion Rounds**	**Face to Face- Smart Class of CA Department**	We have created several groups from the shortlisted participants and given certain topic to each group from the latest development trends in information technology to do research and come up with the information for the discussion. One participant from each group moved to the final round.
12-Nov-2021, 2:00 – 3:00 PM	**Final Round**	**Face to Face- Smart Class of CA Department**	We have conducted final round of group discussion with the given latest research topic and assessed the finalist. We have chosen our winners after evaluating the final round group discussion.

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