



**ARKA JAIN  
University**  
Jharkhand



**Department of Computer Science & Information Technology**

**CIRCULAR**

**Ref. no.: AJU/CS&IT/106/2024-25**

**Date: 22.04.2025**

All students are hereby informed that a group activity will be conducted as part of your coursework. Students will work in small groups and select a simple system such as:

- Library Management System
- Online Food Ordering System
- ATM System
- Or any other similar application


**Activity Guidelines:**

**Each group will:**

- Choose one system of their interest.
- Analyze the selected system thoroughly.
- Draw the Level 0 and Level 1 Data Flow Diagrams (DFD) representing the system's flow and processes.

**Date of the Activity: 25.04.2025**

Students are encouraged to demonstrate creativity and clarity in their analysis. This activity aims to improve your understanding of system design and data flow representation.

  
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