DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

MOBILE COMPUTING ETIT 452

LIST OF EXPERIMENTS (as per GGSIPU Syllabus)

- 1. Write a WML program to print a formatted Text on the mobile Screen using various tags.
- **2.** Write a WML program to connect multiple cards from same desk.
- **3.** Write WML program to display table with three columns Image name, Image and third column contain hyperlink to open another card.
- **4.** Write a WML program to create a form with multiple options.
- 5. Write a WML program to use the time control and to trigger On pick event
- **6.** Write a WML script to find maximum out of two numbers with help of inbuilt function Lang.Max() and to find absolute value with help of inbuilt function Lang.abs()
- **7.** Write a Program in NS3 to Simulate OLSR
- **8.** Write a Program in NS3 to Simulate AODV
- 9. Write a Android Program to create list view, grid view and database connectivity
- 10. Make an application of using XML or Android from the following: *Game*, *Clock*, *calendar*, *Convertor*, *phone book*, *Text Editor*.

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LIST OF EXPERIMENTS

(Beyond Curricula)

- **1.** Developing Android App such as E-Commerce based or E learning Based apps
- **2.** Program to develop a calling application.(Android)
- **3.** Program to develop a mailing application. (Android)
- **4.** Program to display the latitude and longitude of a user. (Android)
- 5. Program to design multiple activity class. (Android)
- **6.** Program to design a contact application. (Android)