

St.Joseph's College of Engineering  
St.Joseph's Institute of Technology

Mobile Computing- IT6601

Assignment V

**PART A**

1. What is Mobile OS?
2. What is micro kernel?
3. What is HDML?
4. Write the important capabilities of J2ME programs
5. What is Android SDK?
6. Give the important Android API's?
7. What are the different android broadcast classes?
8. What is M- commerce?

**PART B**

1. Explain monolithic design versus microkernel design of an operating system
2. Explain in detail about WAP architecture
3. Write in detail about a survey of commercial mobile operating system
4. Briefly write how an application can be developed using the android SDK