



**C-DAC & Gujarat Technological University**  
**M.E. Computer Engineering**  
**(Wireless Mobile Computing)**  
**Gandhinagar**

**Semester: I**

**Subject Name: Symbian OS Communications Programming (Elective I & II- Group 1)**

**Subject Code: 2715305**

**Course Content:**

Symbian OS Overview, Interaction Design for Symbian OS, Symbian OS Essentials, Introduction of MIDP Programming on Symbian OS ,Java Symbian OS ,Symbian OS Communications Programming, Multimedia Programming , Architectural View of Symbian OS, Symbian OS Client/server Programming, Implementing Device Drivers for Symbian OS, Memory management on Symbian OS Implementing Symbian OS Communications Modules

**Text Book:**

1. Developing software for Symbian OS by Steve Babin/Wiley

**References Books:**

1. Symbian OS Communications Programming by Michael J. Jipping/Wiley
2. Symbian OS Platform Security by Craig Heath/ Wiley
3. Symbian Os Internals by Jane Sales/Wiley