



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