CSE 3rd Semester
Session-2018-19

Book List:

Subject with Code	Necessary Books
Data Structure (CSE 520201)	1) *Seymour Lipschutz* (Schaum's outline series), Data Structure (International Edition) 2) *Ellis Horowitz & Sartaj Sahni*, Data Structure and Algorthm. 3) *Robers L Kruse*, Data Structure & Programming Design, 2nd Ed. 4) Nell Dale*, C++ Plus Data Structure, Published by Jones and Bartlett Publishers Inc, 5th Edition.* 5) Seymour Lipschutz*, Theory and Problems of Data Structure, Published by McGraw Hill Inc.*
Object Oriented Programming (CSE 520203)	1) E Balagurusamy "Object- oriented programming with C++" 2) Robert Lafore, Object Oriented Programming, Published by MacMillan Computer Publishing, 3rd Edition. 3) Herbert Schildt, Teach Yourself C++, Published by McGraw Hill, 3rd Edition. 4) Paul Deitel and Harvey Deitel, JavaTH How to Program, Published by Prentice Hall, 9th Edition. 5) Cay S. Horstmann and Gary Cornell, Core JavaTH Volume 1 & 2, Published by Prentice Hall, 9th Edition.
Computer Architecture (CSE 520205)	1. William Stallings, Computer Organisation and Architecture 2. V. Hamcher, Z.Vranesic and S.Zaky, Computer Organisation 3. J.P. Hayes, Computer Architecture and Organisation 4. Dr. M. Rafiquzzaman, Fundamentals of Computer System Architecture
Ordinary Differential Equation (CSE 520206)	1. Abu Yusuf, *Differential Equations.* 2. Dr. Abdul Matin, *Differential Equations.* 3. Kuddus, Hafiz, *Ordinary Differential Equation*, Titas Publications.
Fundament of Business Studies (CSE 520207)	1. Harman, Edwards and Maher, *Accounting a Business Perspective.* 2. Prof. Md. Khalequzzaman and Prof. Mosharraf H Chowdhury, *Introduction to Business.* 3. Md. Hafiz Uddin, *Basic Accounting* (English Version), The Angel Publications.

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