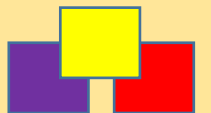


Course Description

1st Year EVEN Semester

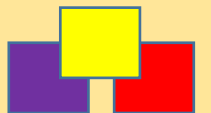
Dept of CSE

RUET



About the Course

- Credit: 3.00
- Class Hours: Three Hours per Week
- For Course Materials: Google Classroom
- Name of the Instructor: Md. Shahid Uz Zaman
Email: szaman22.ruet@gmail.com
Mobile: 01707006137



About the Course: **Chapters**

1. Fundamentals of OOP
2. Classes and Objects
3. Constructors and Destructors
4. Inheritance
5. Polymorphism
6. Advanced Topics



About the Course: **Assessments**

Students will be assessed on the basis of their overall performance in all the exams (class tests, final exam, assignments, projects, and presentations). Final numeric reward will be the compilation of:

Continuous Assessment (Class Tests, Assignments, Projects, Presentations, etc.): CO1, CO2, CO3 (40%)

1. **Class Tests:** (20%)
2. **Attendance** (10%)
3. **Others** i.e., Assignments/Projects/Presentations: (10%)
4. **Final Exam:** CO1, CO2, CO4 (60%)



About the Course: **Learning Materials**

Text Books

1. Teach Yourself C++, Herbert Schildt
2. The complete reference Java, Herbert Schildt
3. Programming with C++, John Hubbard, Schaum's Series

Reference Books

1. Problem Solving with C++, TENTH EDITION, Walter Savitch
2. Introduction to Java programming, 10th edition, Y Daniel Liang
3. OBJECT-ORIENTED OBJECT-ORIENTED PROGRAMMING C++ SIMPLIFIED, HARI MOHAN PANDEY, University Science Press

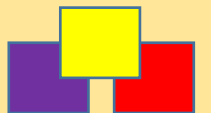
Other Resources

1. Online Resources and Others



About the Course: **Class Routine**

Day	8-10:30	10:50	11:40	12:30	2-5.00
Monday	B(SW)	A(201)	B(202)		A(NW)
Tuesday	A(NW)	B(202)	A(103)		B(SW)



About the Course

End

