This is strictly maintained while preparing question paper.

Syllabus for midsem exam (30 marks)

Introduction

Introduction to Computer, Input & Output devices, Computer memory and Processor, Number System

Introduction to C

The language of C : Phases of developing and running computer program in C, Simple C programs, C Tokens, Keywords, Identifiers, Data types, Constants, Variables, Operators and I/O statements

Loops and conditionals

Control statements, Conditional branching statements (if, if-else, if-else-if, switch), Iterative statements (for, while, do-while), Nested loops, Break, Continue, and Goto statements.

Functions

Function declaration, Function definition, Function call (call-by-value)