SUBJECT NO-EC60074, SUBJECT NAME- DESIGN

LTP- 3-1-0,CRD- 4

SYLLABUS :-

Pre-requisites: NoneIntroduction: Role of Algorithms, Types of Algorithms, Growth of functions, Asymptotic notation, Recurrence relations and their solution techniques \tilde{A} ¢ \hat{A} \hat{A} substitution, recursion-tree, master theorem; Sorting Algorithms