## NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING Ph.D./M.Tech. (Research) Selections: 2020-21

## Syllabus for the online test

Algorithms, Compiler Design, Computer Networks, Data structures, Databases, Mathematics (Probability Theory, Linear Algebra, Discrete Mathematics), Software Engineering, Operating Systems, Organization and Architecture and Theory of Computation.

Ph.D. Online Test date: 09-09-2020

Time: 8:00 AM – 8:30 AM

M.Tech (Research) Online Test date: 10-09-2020

Time: 8:00 AM - 8.30 AM

(Head of the Perpertment) Department of Computer Science & Engineering National Institute of Technology Karnataka Surathkal, Srinivasnagar (P.O.) MANGALORE - 575 025