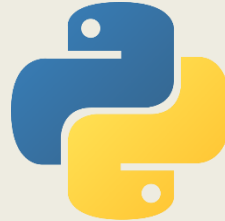




SAVEETHA **AUTONOMOUS**
ENGINEERING COLLEGE

Affiliated to Anna University | Approved by AICTE

19CS301 – Python Programming



Topic	Sorting Algorithms
Overview of the Topic	<ul style="list-style-type: none">• The main aim is to provide the students to use to rearrange a given array or list elements according to a comparison operator on the elements.• They are methods of reorganizing a large number of items into some specific order such as highest to lowest, or vice-versa, or even in some alphabetical order.
Teaching Method	Role play
Proof for the activity	Click here
Feedback from the students about the activity and Knowledge gained	Students got the knowledge about the different ways of sorting the elements and applying to different application
Outcome of the activity	Students are able to understand the designing of different algorithms to perform and advantage for the different application