

Department of Computer Science and Engineering
Course: Design and Analysis of Algorithms

Shift-I

Assignment-Set-3

Max.Marks: 10

Last date of submission: 10-Sept -2019

Last date to withdraw: 19-Aug-2019

Angular JS

Q.1] Create a list of items and store in data store. A search bar is to be created based on intelligent search, which will generate the item name based on one or two alphabets. The list may have around 50 items. **Roll no 6**

Q.2] A list of files are available in a folder. The files are to be displayed in the form of list or grid. Implement using Angular JS. **Roll no 7**

Q.3] Create a order form for available list of items containing price and type of items "A" or "B". The form print the category wise total. **Roll no 8**

Q.4] Create a sort template in Angular JS, demonstrate implementation of Quick, Heap and Merge Sort. **Roll no 11**

Q.5] Create a form in Angular JS, add five different fields. Perform Validation, Sort and Search operation. **Roll no 14**

Q.6] Create a Calculator using Angular JS **Roll no 46**

Q.7] The grocery shop owner has to receive list of items from customer. Design a form and data store for the module in Angular JS. **Roll no 52**

Q.8] The appointment schedule is to be maintain between service provider and user. The user will get an SMS prior to three hours before appointment [The SMS pack api will be provided] **Roll no 59**

Q.9] The feedback form is to be designed in Angular JS to get feedback on item in five question. The recording of 10 feedback is to be analysed and summarized. **Roll no 73**