# **Department of Computer Engineering,**

## Faculty of Engineering and Technology,

Jamia Millia Islamia, New Delhi.

### B.Tech Computer Engineering 7th Semester 2020-21

### **Data Mining Lab Schedule**

| S.NO | Program                                  | Name of<br>Instructors | Date of<br>Lecture | Date of Evaluation |
|------|--|------------------------|--------------------|--------------------|
| 1.   | Naïve Bayes<br>classification            | M Zeeshan<br>Ansari    | 19 Oct 2020        | 19 Oct 2020        |
| 2.   | K Nearest<br>Neighbour<br>Classification | Fahmida Tanvir         | 26 Oct 2020        | 26 Oct 2020        |
| 3.   | Linear Regression                        | Shaista Anjum          | 26 Oct 2020        | 2 Nov 2020         |
| 4.   | K-means<br>clustering                    | Prakriti Gupta         | 2 Nov 2020         | 2 Nov 2020         |
| 5.   | Apriori algorithm                        | Ibtesaam Rais          | 2 Nov 2020         | 16 Nov 2020        |
| 6.   | Ensemble Classification                  | Saima Naim             | 16 Nov 2020        | 24 Nov 2020        |
| 7.   | Principle<br>Component<br>Analysis       | Tahseen Ali            | 16 Nov 2020        | 24 Nov 2020        |
| 8.   | Decision Tree                            | Yawar Azad             | 24 Nov 2020        |                    |
| 9.   | Support Vector<br>Machines               | Iqbal Alam             | 24 Nov 2020        |                    |

#### Note for instructors:

- 1. The instructors are requested to generate their meeting code in Google calendar to schedule all the lab meetings and share the code with the Lab Incharge, who will assign a batch of students to them.
- 2. The instructors are requested to prepare and deliver the lecture according to the schedule.
- 3. The instructors are requested to evaluate the programs according to the schedule and submit the marks to the Lab Incharge.

#### Note for students:

Write the programs using python programming language only (no use of libraries).
All the programs will be strictly evaluated on the specified date only. Evaluation will start just after the lecture.

(Prof Tanvir Ahmad) Lab Incharge (Mohd Zeeshan Ansari) Lab Incharge