# NEHRU MEMORIAL COLLEGE

(An Autonomous Institution Accredited with 'A' Grade by NAAC)

Puthanampatti – 621007

## DEPARTMENT OF DATA SCIENCE

# **UG & PG programmes**

# Feedback analysis report

### Student's Feedback

Students want to modify the syllabus for certain courses according to industrial needs. They are expecting needs and responsibilities of data scientist with the fundamental concepts of mathematics for data science in their entry to the college.

They expect communication training courses to improve the communication skills. Students are asking to introduce recent trends with real time case studies in the curriculum. They need more practical exposure to Machine Laming concepts. They are expecting the current trends courses needed for IT field in the syllabus and the syllabi should contain more of practical content with real time data set than theoretical.

### Parent's Feedback

The parents expect the children should be knowledgeable and skillful to settle in IT sector. They suggested providing importance to practical oriented courses and also expecting industrial visits for their wards. Also expecting their wards to participate in seminars/workshops/intercollegiate or intra-collegiate competitions and asking for more campus recruitments.

### Alumni Feedback

The alumni of the department expecting following to be implemented in the subsequent academic years

- Communication skills Training
- Certification courses like machine learning.
- Real time project development for fast learners using kaggle, google datasets
- Expecting extra care in the machine learning course.

#### Staff Feedback

Staff members recommended to reduce the syllabus content for certain courses and suggested to modify more content for certain courses. They also suggested to introduce practical component for some courses and recommended to add industrial need courses. Also, recommended to introduce internships and skill development courses.

Principal

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