



**WANT TO  
LEARN A NEW  
SKILL?**

**DEPARTMENT OF COMPUTER  
SCIENCE AND ENGINEERING  
PRESENTS**

# **WORKSHOP ON MACHINE LEARNING**

**CONTENTS FOR THE 12 HRS OFFLINE  
WORKSHOP TO BE COVERED IN 2 DAYS  
ON MACHINE LEARNING ARE AS BELOW**

- PYTHON REFRESHER
- DATA PRE PROCESSING
- MACHINE LEARNING TYPES
- SUPERVISED LEARNING
  - LINEAR REGRESSION
  - MULTIVARIATE REGRESSION
  - LOGISTIC REGRESSION
  - DECISION TREES
  - RANDOM FOREST
- MODEL EFFICIENCY IN  
REGRESSION AND  
CLASSIFICATION

**REGISTRATION  
FEE:-  
₹300**

**LUNCH  
PROVIDED**

**GUEST SPEAKER:-  
KIRAN KUMAR  
KANDULA**



**FACULTY COORDINATORS:-  
V. NARESH KUMAR  
N. BHASKAR  
J. NARASIMHARAO**

**STUDENT COORDINATORS:-  
SUBHASHISH SAHA  
8143214088**

**SARIKA BADDAM  
93913 09319**

**LEARN EVERYTHING WITH  
PRACTICAL HANDS-ON!!**

**DATES:- 6th AND 7th JANUARY 2023**



