Report on Workshop conducted on "Career Opportunities in Machine Learning"

Date: 28-07-2022
Time: 11.00 am
Venue: A.V Room

RBANM's First Grade Computer Science department organized a one day workshop on "Career Opportunities in Machine Learning "on 28th July 2022.The workshop focused on Opportunities available for the students in machine learning and related fields.

The program started at 11.00 AM with a welcome song by Mrs. Mageshwari and Miss.Divyalakshmi from 3rd year BCA, followed by a welcome speech delivered by Mrs.Bharathi.G.R, HOD of computer science department.

The dignitaries on the dais were Dr.K.Adisesha (Resource Person), HOD SJES of Higher Education, Dr.Prathap, Principal, RBANMS FGC and Prof. Ravindra Vice-Principal RBANM's FGC.

Opening remarks and introduction of the program was given by Dr.Prathap. He highlighted the basics of Machine learning.

The resource person is Dr. K.Adisesha a well-known person in the field of Data Science and Machine Learning. The speaker began the workshop by throwing light on the general technological trends and the emergence of machine learning and data science as one of the fastest growing technologies of this time and their need in the current growth rate of data production. The students were briefed about machine learning and their types. They were also given valuable insights in the career opportunities available in this field.

The most interesting concepts of this workshop were:

- Introduction to ML: Supervised Learning, Unsupervised Learning, Reinforcement Learning,
- Linear Regression, Multivariate Regression, Partial Least Squares, Shrinkage Methods
- Linear Discriminant Analysis, Linear Classification, Logistic Regression etc.

Overall the workshop was very informative and useful where the students gained a brief introduction to kick start their journey in machine learning and data science. The Resource Person was felicitated by Mrs.Bharathi.G.R & Mrs Poornima G.

In the end Mrs Rajani Kulkarni Asst Prof of Computer Science department ended the workshop & day with vote of thanks.