

Dr. Ambedkar College, Deekshabhoomi, Nagpur.
Department Of Mathematics and Computer Science
Interdisciplinary Activity
Session 2019-20


Date: 12th February, 2020

Dr. Ambedkar College, Deekshabhoomi, Nagpur.
Department Of Mathematics and Computer Science
Interdisciplinary Activity


Date: 20th January, 2020

NOTICE:

All the students of B.Sc Sem II, IV and VI are hereby informed that the Departments of Mathematics and Computer Science will conduct Interdisciplinary activity on Artificial Intelligence from 03rd Feb 2020 to 8th Feb 2020. All students must remain present for the program in Computer Science Lab.

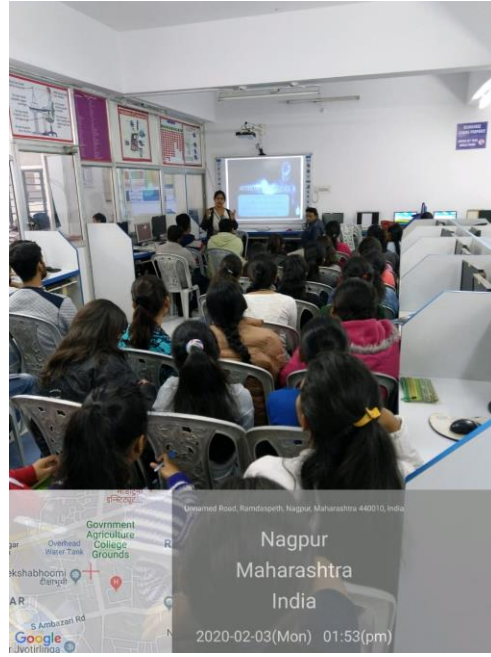
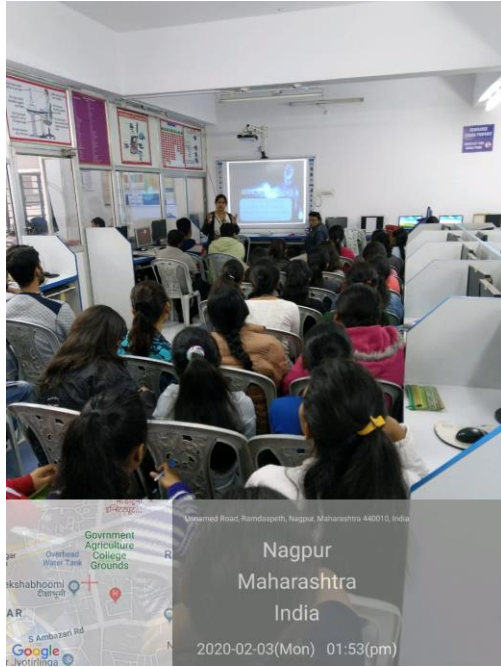

Dr. Jitesh Tripathi
Course Co-ordinator


Principal
Prof. R.V. Patil


Prof. S. M. Pawar
Head Department of Mathematics


Dr. P.V. Nimbalkar
Head, Department of Computer Science

DEPARTMENT OF COMPUTER SCIENCE IN COLLABORATION WITH DEPARTMENT OF MATHEMATICS ORGANIZED INTERDISCIPLINARY ACTIVITY ON ARTIFICIAL INTELLIGENCE



Prof S.M. Pawar, HOD, Dept of Mathematics, delivering lecture on AI applications



Dr. Jitesh Tripathi, Assistant Professor, Dept of Mathematics, delivering lectures on Machine Learning and Applications of Applied Mathematics in Artificial Intelligence



Dr P.V. Nimbalkar, HOD, Dept of Computer Science, delivering lecture on Natural Language Processing



Dr Avinash Hedao, Assistant Professor, Dept. of Computer Science, delivering lecture on Neural Networks and Deep Learning.

- **Department of Mathematics in Collaboration with Department of Computer Science conducted one week (03-02-2020 to 07-02-2020) Interdisciplinary Activity on Artificial Intelligence.**
- **Dr. P. V. Nimbalkar, Prof. S,M,Pawar, Dr. J. J. Tripathi and Dr. Avinash Hedao delivered Lecture on Importance of Artificial Neural Network, Different Mathematical techniques in AI, Importance of AI and applications of AI in Real life.**

Schedule of Interdisciplinary activity was as follows

Sr.No.	Date	Topic	Faculty name
Day1	03-02-2020	Importance of AI	Prof S.M. Pawar
Day2	04-02-2020	Applications of Machine Learning in Real life	Dr. Jitesh Tripathi
Day3	05-02-2020	Applications of Applied Mathematics in Artificial Intelligence	Dr. Jitesh Tripathi
Day4	06-02-2020	Artificial Neural Networks and Deep Learning	Dr. Avinash Hedao
Day5	07-02-2020	Natural Language Processing	Dr. P.V. Nimbalkar