Dr. AKHILESH DAS GUPTA INSTITUTE OF



TECHNOLOGY & MANAGEMENT

Department of Information Technology

NEWSLETTER

AUGUST 2019 - DECEMBER 2019

Vision of the Department:

To produce successful IT graduates with a strong technical background and managerial skills for promoting growth in industry and society.

Mission of the Department:

- To provide managerial and professional skills among the students through value added programs.
- To provide an atmosphere where faculty and students can be engaged in continuous learning and contribute in the overall growth of the society.
- To provide industry oriented technical environment to help students excel in diversified fields.



"MY IDEA OF SOCIETY IS A RIVER OF EDUCATION AND A STORM OF SUCCESS. MY VISION OF LIFE IS AN OCEAN OF LEARNING AND A TIDE OF HUMANITY".

-Dr. Akhilesh Das Gupta

FACULTY PUBLICATIONS/SEMINARS/FDPs

Dr. Prashant Singh

FDP on App Development, NITTTR, Chandigarh, 19 November.

Ms. Charul Dewan

FDP on App Development, NITTTR, Chandigarh, 19 November.

Mr. Joginder Kumar

FDP on App Development, NITTTR, Chandigarh, 19 November.

Ms. Lalita Luthra

FDP on App Development, NITTTR, Chandigarh, 19 November.

Mr. Dhyanendra Jain

- FDP on Internet of Things, NITTTR, Chandigarh,6 August.
- FDP on App Development, NITTTR, Chandigarh, 19 November.

Ms. Aashita Chhabra

FDP on App Development, NITTTR, Chandigarh, 19 November.

Mr. Amit Kumar Pandey

FDP on App Development, NITTTR, Chandigarh, 19 November.

Ms.Ashu Jain

FDP on App Development, NITTTR, Chandigarh, 19 November.

EVENTS

EXPERT LECTURE ON DATA SCIENCE AND MACHINE LEARNING

Dated: 26th August 2019

Venue: Department of Information Technology, ADGITM, Delhi

Objectives: To counsel the students in the field of Data Science and Machine Learning. Delegates: Ms. Mansi, Data Scientist from IBM.

Highlights of the lecture:

- Introduction to Data Science and Machine Learning.
- Use of Data Science and Machine learning in today's generation.
- Scope and applications of Data Science and Machine learning.
- How data is managed and can be used to predict future outcomes.
- Job and business opportunities in this field.
- Languages need to be learned.
- Importance of Artificial intelligence.

Beneficiaries:

B. Tech Information Technology, Second Year students (S9, S10 and S19)

WORKSHOP ON MACHINE LEARNING

Dated: 6th and 9th September 2019

Venue: Lab 2 & 3, Department of Information Technology, Dr. Akhilesh Das Gupta Institute of Technology and Management, Delhi

Objectives: ML workshop aims to expand access to Machine Learning by providing college students the opportunity to build relevant and meaningful skills. These workshops are in-person, live sessions where students learn theoretical concepts and handson exercises.

Student Facilitator: Ms.Himanshi Jindgar (T10), Volunteer: Ms. Taru Jain (T10)

Overview of the workshop

- The curriculum consists of 3 tracks: Beginner, Intermediate, Advanced.
- Foundational Machine Learning knowledge.
- Theoretical principles review.
- Hands-on activities (practical experience)
- Course Certificate of Completion

Beneficiaries:

B. Tech IT, 2nd Yr. students (S9, S10 & S19)

SKILL DEVELOPMENT PROGRAMME FOR THE STUDENTS OF GOVT. SARVODAYA BAL VIDYALAYA, GAUTAMPURI

Dated: 22nd October 2019

Venue:

Department of Information Technology, ADGITM, Delhi.

Details of the Event:

- Students of Govt. Sarvodaya Bal Vidyalaya, GautamPuri came to ADGITM college for Skill Development Programme.
- It is as per the scheme (Skill India Mission) under which NSQF project is being run and school has arranged an Industrial Visit for 10th class students.
- 50 students participated in the event and this was organized by IT Department.
- The topic of the program was "Introduction to Computer Hardware and Software".
- The session was taken by Dr. Prashant Singh (HOD, IT) and Mr. Devender Banga (Asst. Prof., IT), followed by the demonstration taken by Mr. Ved Prakash and Ms. Veena (Lab Technicians, IT)

SKILL DEVELOPMENT PROGRAMME FOR THE STUDENTS OF GOVT. SARVODAYA BAL VIDYALAYA, GAUTAMPURI

GLIMPSE OF THE EVENT:











OUR RECRUITERS







































OUR ALUMNNUS





MANU NARULA M.TECH STUDENT

ADGITM helped me transform into a more versatile and confident self. The guidance and opportunities given by the faculty in both academic and co-curricular made college life even more fun, interesting, educative and unforgettable.