



NIET

Greater Noida

Newsletter

IT | Jan, 2017 Issue



MANAGING DIRECTOR'S MESSAGE

Success is not a one-shot process. It is the result of a continuous improvement after each failure.

The fear of failure needs to be captured in order for a person to learn from his failure too. It is an invaluable opportunity to rectify errors and move forward. Failure in working for a good cause is better than success in working for a wrong cause. Over the years now, NIET has built quite a special position in the private higher education sector. With its distinctive culture, it provides a clear student-centered environment in which to explore existing technical knowledge, and gain new learning at the leading edges of technology development. Our unique educational system ensures that you gain not just depth and breadth in your chosen area of specialization, but also a holistic set of skills that will equip you to face the real world.

Dr. Om Prakash Agarwal



Mission & Vision

Vision of Information Technology Department

The department aims in leveraging Information Technology to stimulate the knowledge and enhance the creativity that fosters an open, collaborative and

Mission of Information Technology Department

M1: To produce competitive IT professionals for organizations by imparting quality education in an integrated technological arena.

M2: To empower faculty members and students on latest IT technologies through training and research.

M3: To inculcate ethics and moral values among the students.

State the Programme Educational Objectives (PEOs)

PEO'S of the B. Tech. in Information Technology are:

The graduates will be:

PEO1: able to apply sound knowledge in the field of information technology to fulfill the needs of IT industry.

PEO2: able to design innovative and interdisciplinary systems through latest digital technologies.

PEO3: able to inculcate professional – social ethics, team work and leadership for serving the society.

PEO4: able to inculcate lifelong learning in the field of computing for successful career in organizations and R&D sectors.

AWARDS & ACCOLADES

Awarded as "Globe Platinum Award" at World Business Conclave 2016 at Hongkong.

Awarded ASSOCHAM, India awarded NIET, Greater Noida as "Best Technical Institute in U.P", 2016. as "Great Place to Study" by House of Commons, London

ASSOCHAM, India awarded NIET, Greater Noida as "Best Institute of Innovative Education & Placement", 2016.

Dr. Sarojini Agarwal Award to Kanchan Verma (II Year) of Rs. 10000/-

Dr. Sarojini Agarwal Award to Vikrant Singh (III Year) of Rs. 10000/-

Dr. Sarojini Agarwal Award to Prateek Kapoor (IV Year) of Rs. 10000/-

Workshops

| | | |
|--------------------------------------|----------------------------------|---------------------|
| Workshop on Cloud Computing | 05th Dec2016 to 09th Dec 2016 | NITTTR Chandigarh |
| Workshop on Virtual Reality | 7th Nov 2016 | Mozilla Firefox |
| Digishop Workshop on Android | 9th Sep 2016 | NIET, Greater Noida |
| Workshop on Open Source Technologies | 28th Aug 2016 | NITTTR Chandigarh |
| Python 101 Workshop | 30th Aug 2016 | NIET, Greater Noida |

DigiShop
Department of Computer Science and Engineering & IT.

ANDROID PHP
.NET BIG DATA

mozilla clubs
Noida | NIET

REGISTRATION FORM
A Short Term Course on
OPEN SOURCE TECHNOLOGIES
(ICT BASED)
(Aug 29 - Sep 02, 2016)

Name:
Designation:
Organization:
Teaching Experience (in years):
Academic Qualification:
Area/Specialization:
Mailing Address:
Mobile No.:
E-mail ID:
Date: Signature of Applicant

The institute is sponsoring Mr./Ms./Dr.
to attend the above STC at NIET Ge. Noida.

Signature and Seal of Sponsoring authorities

A One Week Short Term Course on
OPEN SOURCE TECHNOLOGIES
(ICT BASED)
(Aug 29 - Sep 02, 2016)

Organized by
National Institute of Technical Teachers Training & Research (NITTTR), Chandigarh

at
NIET INSTITUTE OF ENGINEERING & TECHNOLOGY (NIET)
15, Knowledge Park-II, Institutional Area, Greater Noida, Uttar Pradesh- 201306

Course Coordinators
Mr. Shamu Solanki, NITTTR Chandigarh,
Dr. Sonam Kumar, Director MCA & Head IT, NIET Ge. Noida,
Prof. R.K. Yadav, Prof. & Head CSE, NIET Ge. Noida,
Mr. Anurag Chandra, CSE Dept., NIET Ge. Noida.

Python 101 Workshop
workshop.theprojectbrainchild.com

30th August (9:30-5pm)
D Block Seminar Hall
NIET (net.co.in) Gr. Noida

Trainer
Mr. Anuvrat Parashar
anuvrat.in

Student's Paper presentation Award

| Name | Paper Topic |
|----------------------|---|
| Ankit Rai and Ashtam | Integral Automation of traffic using Internet of things |

PUBLICATIONS



Deepak Kumar, Harendra Singhal and Somesh Kumar, "Simulation of steady state and Dynamic Response of Multi-effect Evaporation in Paper Industry", NIET Journal of Engineering & Technology, Vol. 7, pp. 60-67, (2016), ISSN 2229-5828.

Manish Verma and Somesh Kumar, "Node Sorting Algorithm for Load Balancing in Cloud Computing", International Journal for Research & Development in Technology, Vol. 6, Issue-5, pp. 72-78 (2016), ISSN: 2349-3585.

Somesh Kumar and Raj Kumar Goel, "Implementation of RSA with Feed- Forward Neural network using MATLAB", International Journal of Computer Applications, Vol- 148, No.2, pp. 22-25, (2016), ISSN: 0975-8887.

Manish and Somesh Kumar, "A Survey of load Balancing Techniques in cloud computing environment", International Journal of Engineering and Computer Science, Vol.-5, issue 12 (2016), pp 19288-19295, ISSN 2319-7242.

EDITORIAL BOARD

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