आदित्य इन्स्टीट्यूट ऑफ टैक्नौलॉजी

(यूनिट ऑफ डा. आर. एन. गुप्ता टैक्नीकल एजुकेशनल सौसाइटी)

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अखिल भारतीय तकनीकी शिक्षा परिषद्, भारत सरकार से मान्यता प्राप्त तकनीकी शिक्षा परिषद्, दिल्ली सरकार से अनुबन्धित



Institutional Member of Indian Society for Technical Education New Delhi

ADITYA INSTITUTE OF TECHNOLOGY

(Unit of Dr. R. N. Gupta Technical Educational Society)

107/9, Kishan Garh, Vasant Kunj, New Delhi - 110070 Phone : (011) 26125195, Fax : (011) 26121328

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Approved by AICTE, MHRD, Govt. of India, New Delhi Affiliated to Board of Technical Education, Govt. of Delhi

Ref. No. AIT/DO/Indtl Training/CE -VI Sem/		Dated:
To,		

Sub: Industrial Training for Students of Diploma in Computer Engineering (CE)

Sir/Madam,

Aditya Institute of Technology, 107/9, Kishan Garh, Vasant Kunj, New Delhi –110070, conducts three years Diploma course in Computer Engineering. The Institute is affiliated to the Board of Technical Education, Government of Delhi, and approved by All India Council for Technical Education, Ministry of HRD, Government of India, New Delhi.

Students who have completed five Semesters (theory / practical) at the Institute, are required to undertake an Industrial training for a period of five to six weeks in the first half of their sixth semester.

AIM:

The aim of the industry project is to give exposure and train the students in finding solutions to live problems of Computer Software/Hardware & IT industry by applying knowledge and skills which they have gained during five semesters at the Institute.

Representative Topics for the Project

All students are required to undertake the projects in various areas some of which are mentioned below:

- a) Installation of computer systems, peripherals and software
- b) Mobile based software applications
- c) Web designing applications
- d) Database applications (Data mining, Decision support system)
- e) Networking
- f) System software development
- g) Fabrication of components/equipments
- h) Fault diagnosis and rectification of computer systems and peripherals.
- i) Bringing improvements in the existing systems/equipments.
- j) Any other emerging areas of computer S/W & H/W industries.

Duration:

Duration of the training period will be five to six weeks. Every week, student will work in the organization for five days (Monday to Friday) and attend Institute on Saturday for discussing their progress / difficulties pertaining to the progress of their project. The Institute will however, remain closed on the second and fourth Saturdays.

The regular classes at the Institute will commence from <u>26th February</u>, <u>2024 onwards</u>. Kindly check the notice board regularly for any further information.

Project Report:

Students will prepare the "**Project Report**" duly typed and bound and handover one copy to the Principal/ HOD for evaluation. The Report may please be got authenticated by the concerned authority at the Company/ Organization where the student undertook the training.

Student(s) being sponsored:

Following student is directed to report to you for their Industrial training. You are requested to kindly accept the student and extend an opportunity to him/her to get trained in any topic stated earlier.

BTE Roll No. Student's Name

The Institute will be highly thankful to your esteemed organization for the favour extended to us by accepting our student for the Industrial training. You are kindly requested to inform us about the selection of the student indicating the topic of the project and the duration of the training allotted to him/her.

With kind regards and thanking you,

Yours Sincerely,

(Anjali Gupta) Director