ABOUT NIT
National Institute of Technology (formerly known as Regional Engg. College) Tiruchirappalli, is one among the premier Institutions of India and is well known for its high standards in teaching and research. It offers 10 undergraduate and 23 postgraduate programs in disciplines spanning engineering, science, architecture and management. It has been declared as an Institute of National Importance by the Government of India under NIT Act. According to the Ministry of Human Resources Development, NIRF 2017, NIT Trichy has been ranked as the 1st NIT among all the NITs and 11th among all the technical institutes in India. The Institute has signed MoUs with various Industries and Institutions both in India as well as in abroad to promote collaborative research and consultancy.

ABOUT THE DEPARTMENT
The Department of Computer Science and Engineering established in the year 1983. The vision of the department is to produce Creators of Innovative Technology. The Department of Computer Science and Engineering with its cohesive team of faculty members, offers a sound program for B.Tech., M.Tech., M.S. and Ph.D. The curriculum is updated regularly to keep up with the growing demands and the changing trends of the software industry and research laboratories. Government of India has recognized this Department as a Centre for Quality Improvement Programme in PG and Ph.D. courses.

OBJECTIVE OF THE COURSE
Objective of this short term course is to impart the knowledge of programming languages to Research scholars and UG/PG students.

RESOURCES PERSONS
The resource persons are from NIT, Trichy.

COURSE CONTENT
The following subjects on CS will be discussed in the perspective of GATE exam preparation followed by solving previous years’ question papers.
1. Computer Architecture
2. Operating Systems
3. Algorithms
4. Programming and Data Structures
5. Theory of Computation
6. Computer Networks

REGISTRATION
Registration Fee: Rs 500 per participant
The DD for Rs. 500 should be taken in favour of “The Director, NIT, Tiruchirappalli” payable at Tiruchirappalli.
The registration fee includes workshop kit, lunch and refreshment for all days.

ACCOMMODATION
Accommodation for participants will be arranged in the institute hostels / guest house on payment basis.
In Guest house : Rs. 300 per day
In Institute Hostel : Rs. 100 per day

IMPORTANT DATES
Complete Registration form along with the scanned DD copy should be mailed to the coordinator on or before 27th Nov, 2017 to the email: sjaya@nitt.edu
Note:
  i) DD can be submitted at the time of course registration.
  ii) Spot registration is also allowed.

One Week Crash Course for GATE (CS) Exam
4th Dec – 8th Dec, 2017

Organized by
Department of Computer Science and Engineering,
National Institute of Technology,
Tiruchirappalli,
Tamil Nadu – 620015.

COURSE COORDINATORS
Mrs. S. Jaya Nirmala
Dr. B. Nithya
Mr. A. Santhana Vijayan

Department of Computer Science and Engineering,
National Institute of Technology,
Tiruchirappalli,
Tamil Nadu – 620015
email: sjaya@nitt.edu
Phone No: 98435 34598, 99408 39665
One Week Crash Course
for
GATE (CS) Exam

4th Dec – 8th Dec, 2017

Name : .................................................................................................................................
(Block Letter)

Designation : ............................................................................................................................

Organization: ..........................................................................................................................

Official Address: ......................................................................................................................
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Mobile: .....................................................................................................................................

e-mail: ......................................................................................................................................

Accommodation Required: ............. (YES/ NO) If Yes, Place : ...................... (Guest House / Hostel)

Date :

Signature : ..................................................................................