



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043, Telangana

PLACEMENT AND TRAINING

2018-2019

1.	Name of the company	:	GLOBAL EDGE Intelligence Of Things
2.	Designation	:	Software Engineer
3.	Brief Profile of Company	:	GlobalEdge Software is a product engineering company that has been in the business of embedded software solutions and technologies for over 15 years. We deliver customized and rigorously-tested solutions in five key industry verticals: Semiconductors, Automotive, Consumer Electronics, Telecommunications, and Industrial Automation. GlobalEdge provides solutions that enable customers to deliver state-of-the-art technological solutions. Leveraging a variety of platforms from Platform Engineering to Wireless and the Cloud, GlobalEdge has joined forces with the biggest names in global electronics and connectivity to deliver optimum capabilities. Website: http://www.globaledgesoft.com
4.	Date of Interview	:	08 & 09 February, 2019 @ 09:00 AM
5.	Venue	:	IARE
6.	Registration Link	:	http://portal.iare.ac.in/latest/iare/event/pat_reg4.php
7.	Eligibility Criteria	:	<ul style="list-style-type: none">• B.Tech (CSE, IT & ECE) 2017 & 2018 pass outs with 60% having NO backlogs• 10th & 12th – 60%
8.	Pay Package	:	Rs.2,50,000 PA to Rs.3,00,000 PA
9.	Service Agreement:	:	3 years
10.	Selection Process	:	<ul style="list-style-type: none">• Aptitude test (General Aptitude, C & OS Objective)• C programming test• Technical & HR interviews
11.	Mandatory Documents	:	<ul style="list-style-type: none">• Two copies of resume• Three colour photographs• Xerox copies of all certificates and marks memos along with originals• Copy of Address Proof (Passport/ Aadhar Card/ Voter Id)
For any further clarifications, contact Placement and Training officer			
Date: 02 February, 2019		PAT Officer	

Copy to:

Chairman, Secretary and Treasurer and Executive Director

Principal with a request to attend, HOD's of freshmen, CSE, IT, ECE, EEE, ME, AE, CE and MBA

Deans – Academic, R & D, PG studies, Student Affairs, and Academic Audit and Quality Control.

NOTE:

Concepts to prepare for the Technical test and face to face interviews:

The C-programming Language by Brian W. Kernighan and Dennis M. Ritchie.

“C” Compilation process, Data types, Operators, Arrays, Pointers, Bit fields,

Structures and Unions, Functions, Storage Class specifiers, Input/Output, Pre-processor Directives

Data Structures using C (Any book with ‘C’ Language Implementations)

Different types of lists, stacks, queues, Trees, Search and sorting techniques.

Operating System Concepts by Silberschatz, Galvin, Gagne

Subsystems, Scheduling, Synchronization, Memory Management, File & Disk Management.