

AINING, INFORMATION & PLACEMENT OFFICE [TIPO]

# **ON CAMPUS DRIVE BY NS ENGINEERS**

(Only For MEFGI Students)

	COMPANY CAMPUS DRIVE DETAIL
Company Name	NS ENGINEERS
Date	10 <sup>th</sup> April, 2017 (Monday)
Time	9:30 AM
Venue	Seminar Hall, PG Building, MEFGI
	JOB DESCRIPTION
Position	Testing /0&M/Relay Testing/System Study/Marketing Engineer
Salary Package	1.2 to 1.44 LPA
Location	Ahmedabad
Selection Process	<ul> <li>Pre-Placement Talk</li> <li>Online/Written Test(Aptitude + Technical)</li> <li>Personal Interview(Technical + HR)</li> </ul>
	ELIGIBILITY PARAMETERS
Education Qualification	BE (Electrical) 2017 batch
Criteria	Throughout 60% and above
	TO PARTICIPATE
Registration Process	Students who are interested need to register on below given link by 18 <sup>th</sup> March, 2017 at 11 AM Link: <u>https://goo.gl/forms/x2FfUBhMjmAwR6kG2</u>
Placement Cell Contact Person	Mr. Arun Godyal M. 7573012806

## **ABOUT THE COMPANY:**

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NS Engineers was established in 2010 to provide value added services to Power Industries. NS Engineers Offers vital and reliable services to Industrial Plants & Utilities for Power System Design, Protection & Automation Services. Company is Located in Ahmedabad City of Gujarat, India, and have Wide Experience in the field of Substation Design & Protection services which includes all types of Relay Testing, Relay Coordination, Relay Setting Calculations, Power System Studies etc.. For more info visit: <u>www.nsengineers.co.in</u>

### **IOB PROFILES:**

### 1. Testing Engineer (DEE)

> Testing of Electrical Equipments i.e. CT, PT, Circuit Breaker, Panel, Motor, Transformer etc.

➢ Understanding customer requirement, Preparation of Site Schedule, Readiness of Test Reports and Test Equipments.

- Follow Procedure for Testing as informed and implement during Testing at Client Location.
- > Understand Technical issues facing by customer and provide suitable resolutions.
- Preparation of Test Report.
- Develop Test Procedure plans.
- Job Responsibility demand for Extensive Travel Requirement.



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### 2. 0 & M Engineer

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Solution As an O&M Engineer he should be responsible for plant and equipment smooth run without any breakdown.

- > Organizing routine Maintenance schedule.
- Checking and calibrating instruments to make sure they are accurate.
- Shift wise operation schedule preparation.
- Preparation of Log book as per reading noted.
- Responsible immediately to equipment breakdown.
- Fixing faults or arranging for equipment replacements to be installed.

> Ensure that equipment is in good working order so as to prevent disruption of working activities.

#### 3. Relay Testing Engineer

> An Engineer must have knowledge of all type of relay i.e. Numerical as well as electromagnetic. Also Engineer shall through with Power System Protection basics.

- > Test Plan preparation for Numerical Relays.
- > Understand client requirement and shutdown schedule.
- Preparation of Drawing as per New Retrofitting Relays.
- > Understand operation of Numerical Test Kits.
- Preparation of Test Report.

### 4. System Study Engineer

An Engineer should have basic knowledge of Power System Analysis i.e. Load Flow Study, Short Circuit Study and Relay Coordination etc.

- Engineer need to work on System Analysis software to create model of Electrical System.
- Preparation of Reports generated by software for Model prepared.
- Preparation of Relay Setting Calculation.

Preparation of Executive summary based on entire plant system study and recommendation.

### 5. Marketing Engineer-Technical

> The marketing engineer should be flexible and ready to work at any given odd hours. Their work may involve frequent travelling as well

- Engineer should be flexible to adjust according to their changing priorities.
- Need to work on Sales Lead and convert the same in order.
- Government and Private Organization Tender filing.
- > Understand customer requirements and provide them suitable products/solutions.
- Sourcing of products to find best technical solutions for customer requirements.
- Negotiation with vendor and customer.

Dr. Gaurav Gandhi Sr. Manager: Placement Cell