

SCHEDULE OF MEDHA SERVO PVT LTD

It is hereby informed to all Shortlisted students that the interviews are scheduled on **25th & 26th Sept 2019**. Shortlisted students have to report to given venue at respective scheduled dates.

SHORTLISTED STUDENTS IN THE WRITTEN TEST					
<u>S.NO.</u>	ROLL NO.	NAME OF THE STUDENT	BRANCH	INTERVIEW SCHEDULE	
				DATE	TIME
1	B141741	K ANITHA	ECE	26.09.2019	9.00 am
2	B141015	N VIJAY	ECE	26.09.2019	9.00 am
3	B141379	G DIVYA	ECE	26.09.2019	9.00 am
4	B141033	B MAMATHA	ECE	26.09.2019	10.30 am
5	B141700	K SANKETH	ECE	26.09.2019	10.30 am
6	B141519	KHAGESWARA RAO GOKA	ECE	26.09.2019	10.30 am
7	B141045	B VEERABRAHMA PRASANNA	EEE	25.09.2019	9.00 am
8	B141701	S NARESH	EEE	25.09.2019	9.00 am
9	B141267	D CHANDRASHEKHAR	EEE	25.09.2019	9.00 am
10	B141511	KONGALA MANIKANTA	EEE	25.09.2019	9.00 am
11	B141372	M KAVITHA	EEE	26.09.2019	9.00 am
12	R141702	NARAHARI PRIYANKA	EEE	26.09.2019	9.00 am
13	B141474	BODA BALAJI	EEE	26.09.2019	9.00 am
14	B141319	N JOHNSON	MECH	26.09.2019	9.00 am
15	B141164	SAYED SAMREEN BEGAM	MECH	26.09.2019	9.00 am
16	B141042	BADAWATH RAJESH	MECH	26.09.2019	9.00 am

VENUE DETAILS :

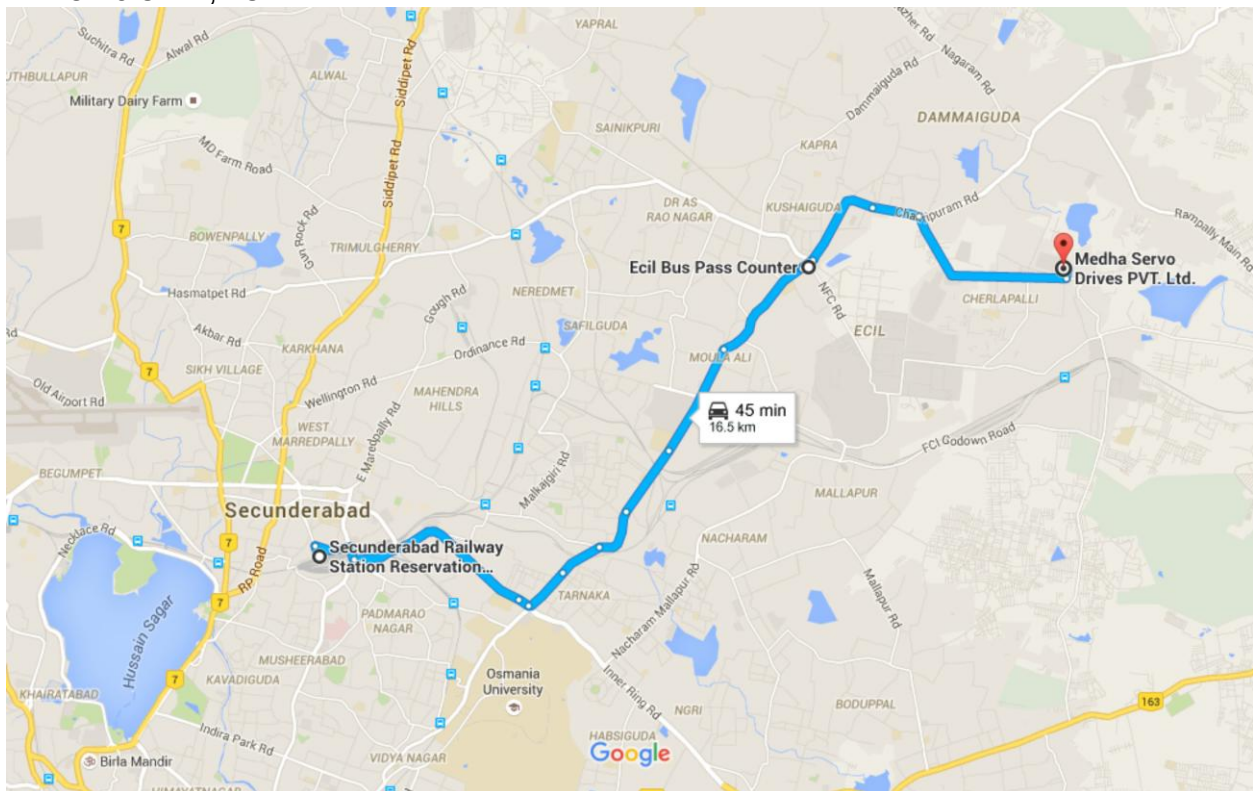
Medha Servo Drives Pvt. Ltd.,
#2-3-2/A, Beside Govt. Mint Compound,
Cherlapally, Hyderabad - 500 051.
Phone : 040-67237000/67237001
Contact Person : Ms. Sasikala / Mr. Anil Kumar , HR Department

Note:

- Students have to carry all relevant documents such as latest resume, SSC, Inter/Diploma, B.Tech certificates xerox copies, recent pass port size photograph.
- We will reimburse travelling expenses on production of tickets. 2nd class sleeper train / Non Ac Bus tickets will be reimbursed For any further clarifications, students can contact me on 9966862209.

Secunderabad Railway Station Reservation Platform No 1 to Medha Servo Drives PVT. Ltd.

Drive 16.5 km, 45 min



Medha's Design Centre (R&D)

Medha is one of the unique companies in India that has graduated from being a component designer to a successful systems architect and supplier of railway products. With focus on R&D for over 20 years, Medha has been continuously investing close to 20% of revenues on R&D activities every year, which has helped it build a strong R&D team capable of delivering high technology products for Railway applications.

The range of designed and manufactured products has included event recorders, microprocessor control systems, electronic governor, IGBT based traction converters, radio frequency controlled distributed power control, range of auxiliary inverters and converters, safety critical electronic interlocking signaling system, remote monitoring of vehicles, HVAC control unit, train information management system, the list goes on.



Software, Hardware & Engineering Design Stations



Test facilities for full load testing of traction converters with 3 Ph AC traction motor of upto 1 MW



Lab for signaling and other safety critical products and systems

We specialize in control electronics, power electronics and safety critical signaling systems areas with a special focus on designing for harsh railway working environment and strenuous operating conditions.

Medha's Design Centre is located at Hyderabad in India. The premises covers an area of over 4 acres, including over 120,000 sq. ft. of indoor construction housing various labs and testing facilities. Over 300 professionals are painfully employed in the areas of hardware / software development, mechanical design, validation and verification activities.

Real time control based (using 8 to 32 bit microprocessors and DSPs) products and systems are developed using various available software tools such as Freescale Code Warrior IDE, Metrowerks Code Warrior IDE, Keil μ Vision, Texas Instruments Code Composer Studio IDE, GreenHills IDE, Microchip MPLAB IDE and Analog Devices Visual DSP.

IGBT based power inversion and conversion products includes small inverters of 1 kVA to 3000 kW traction converter with individual traction motor controls. The product range covers various railway applications such as auxiliary converters, head-end-power, and traction control converters. Medha's testing facilities include a high power, combined traction drive test facility for testing traction converters along with traction motor of upto 1 MW, which is one of its kind in the country.

CENELEC SIL4 standards compliant

Electronic Interlocking system for signaling is the first SIL4 compliant product developed in the country. Complimentary systems such as digital axle counters and integrated power supply adds to Medha's signaling products portfolio.

All products are designed to meet EMI/EMC requirements. The enclosures are designed to withstand continuous vibration, high temperatures, oil fumes, water immersion and other extreme environmental railway conditions. Mechanical design tools include latest versions of Cadiax, Auto desk inventor, Solid Edge and Unigraphics.

A separate team is dedicated to carry-out the validation and verification of all ongoing design and development activities. Validated designs are released for prototype development, field trials and commercial implementation.

The Design Center houses fully equipped labs such as control electronics lab, power electronics lab, signaling lab, environmental lab, various test facilities to carry out in-house testing and quality controls.

Medha is guided by well laid down quality norms and procedures for all stages of design and development activities. We have been an ISO 9001 company for more than 10 years and CMMI Level 3 approved (for design process) company for last 2 years.

These are the highest level of quality standards and certifications available with any company in India for activities dedicated to Railways. However, that has not stopped us from working towards our target to achieve CMMI Level 5 certification in next couple of years.



Control Electronics lab for real time embedded systems development



Power electronics department for high power inversion and conversion products



Validation and verification for system design and development



Environment Labs for accelerated life tests and type testing of components and products

