

**MAHARASHTRA STATE BOARD
OF TECHNICAL EDUCATION,
MUMBAI
ISO: 9001:2008**



**Promoting Innovation, Talent
& Creativity through
Project Competition**

On

10th March, 2015

Organized at



**L&T INSTITUTE OF
TECHNOLOGY**

L&T Powai Campus, Gate No: 3, Powai,
Mumbai-400076
(ISO 9001:2008 Certified, NBA Accredited)
www.ltinstitute.com

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About MSBTE

MSBTE Mumbai is an autonomous board of Government of Maharashtra. It designs & develops the curriculum of diploma, post diploma & advanced diploma programmes, conducts the examinations of the students through its affiliated institutions. Many activities such as on line academic monitoring of affiliated institutions, on line examinations, career fairs, training to faculty, revision of curriculum, scholarships to students etc. are conducted by MSBTE, Mumbai for the benefit of its stakeholders

About Project Competition

Since Academic year 2011-12, MSBTE is organising final year project competition at all its four region separately with the following objectives

- To enhance the quality of project and to promote the Talent.
- To provide opportunities to the students & faculty for innovations.
- To promote patents.

About L&T Institute of Technology

L&T INSTITUTE OF TECHNOLOGY was set up in 1983 by LARSEN AND TOUBRO staff and workmen Welfare Trust to impart need based and application oriented technical education. It is primarily meant for the benefit of the words of the employees of Larsen and Toubro and its subsidiary companies all over the country. Since 1st August, 1984 the institute has been taken over by Larsen and Toubro Ltd as a part of its welfare activities. It is NBA Accredited and ISO 9001:2008 certified. It runs Industry Integrated diploma course in Computer, Electronics & Telecom and Mechanical Engineering.

Rules and regulations

- Only final year 2014-15, Diploma students are eligible for the project competition.
- The project/model should be in working condition.
- All student exhibiting a particular project/model should belong to the same institution & maximum of five participants per group and only one group per college/shift is allowed.
- Students must bring their valid college ID Cards.
- Decision given by judges in all the matters will be final and binding to all the participants.
- Participants should bring copy of the project reports while coming to the competition.
- Certificate of participation will be awarded by organising institute.

Registration Details

Online Registration can be done on MSBTE Website under Academic Monitoring Portal.



Send your queries on:

project.competition@larsentoubro.com

Selection Criteria

Assessment shall be done on the basis of performance indicator as mentioned below.

- Prototype/Working Model/Virtual Model/Mock-up Model.
- Choice of Terminology.
- Eco-Friendly
- Best use of Available resource and material
- Functionality
- User friendly
- Ingenuity & innovativeness.
- Aesthetic & completeness of project
- Social Impact

Important Dates

Last date of submission of Registration and entry form with project abstraction: **7th March, 2015**

Project competition date: **10th March, 2015**

Inauguration: 09.00AM

Prize Distribution/Valedictory Function: 4.00PM

Prizes



Rs.75, 000 /-



Rs.41, 000 /-

Project group securing maximum marks above 70% will be declared as **Winner**.

Project group securing second maximum marks with at least 50% will be declared as **Runner**.

MSBTE Objectives

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- To provide opportunities to the students & faculty for innovations.

Promoting Patents

- So far 34 patents published on Student's projects.
- MSBTE will reimburse entire processing fees for the patent obtained by student/Faculty by affiliated institution.
- Patents should essentially be based on project prepared by Diploma/ Polytechnic students.
- Patent should be filled jointly by patentee (student/Faculty), parent Institution & MSBTE