NSCI Training Programme

On

Testing and Examination of Lifting Machines, Tackles, Pressure Vessels and Lifts & Hoists

8 – 10 January 2020

at

West End Hotel, Mumbai

Organised by

NATIONAL SAFETY COUNCIL

Plot No.98A, Institutional Area
Sector 15, CBD Belapur, Navi Mumbai – 400 614
Phone : 022 – 2752 2862-64/27522801 ; Fax : 022 – 2757 6411
Email : trainingnational@nsc.org.in; Web Site : www.nsc.org.in
Testing and Examination of Lifting Machines, Tackles, Pressure Vessels and Lifts & Hoists (8 - 10 January 2020, West End Hotel, Mumbai)

PERSPECTIVE
In factories, ports and construction sites, a number of operations and processes involve the use of lifting machinery, lifting tackles, chains, ropes, etc. for material handling. Pressure vessels are used in a variety of applications in both industry and the private sector. The pressure differential is dangerous and many fatal accidents have occurred in the history of pressure vessel development and operation. Improper selection, inadequate strength, patent defects and poor operating practices, etc., are some of the known causes for failure of the lifting equipment, as well as, pressure vessels which can result in fatal or serious injuries and also damage to equipment, material or other facilities. To prevent such unwanted events, it is essential that users of these equipments are familiar with the various safety requirements relating to their design, construction, testing, examination, maintenance and operation. These equipments are also required to be periodically examined and tested as prescribed under different statutes. Various Rules and Regulations under different statutes for the safe use of the lifting appliances and pressure vessels have laid down guidelines for safe operation.

OBJECTIVE
This 3-day National Level training programme is designed to create awareness on for testing and examination of lifting machines, chains, ropes and lifting tackles. It aims at developing the technical competence of the competent persons and technical persons in testing and examination of lifting appliances, pressure vessels and in enhancing their awareness in the safe use.

TOPICS
- Relevant statutory provisions under the Factories Act, 1948 & Rules
- Relevant statutory provisions under the Dock Workers (Safety, Health & Welfare) Regulations, 1990
- Safe Slinging Practices
- Actual Testing Procedures for Wire Rope Slings, Chain Slings, and Lifting Tackles like – Shackles, Eye Bolts etc.
- Testing and Examination of Pressure Vessels Under SMPV Rules, 2016 and Factories Rules 1963
- Inspection & Examination of Fork Lift & Hydra Crane.
- Inspection and Maintenance of Lifting Tackles, Chain Pulley Block, Slings
- Inspection and Examination of Lift/ Hoist
- Inspection and Examination of Mobile Crane and Tower Crane.
- Non Destructive Testing of Pressure Vessels and Lifting Machines

PARTICIPANTS
- Technical persons from industries and professional institutions/organisations (Maintenance Engineers/Supervisors, Technical Services, Engineers, Safety Professionals, etc.)
• Competent persons recognised for testing & examination of lifting appliances and pressure vessels.

VENUE
West End Hotel,
45, New Marine Lines, Near Bombay hospital,
Mumbai- 400 020,
Ph: 022- 40839121, Fax: 022- 40839100,
E-mail: mail@westendhotel.com,

FACULTY

PROGRAMME SCHEDULE
The registration of participants will start at **9.30 a.m. on first day.** On subsequent days, the program will start at **10.00 a.m.** and conclude at **5.00 p.m.**

ACCOMMODATION
Programme is non residential.

FEES

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<tr>
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<th>Amount</th>
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<tr>
<td>NSC Members:</td>
<td>Rs.14,000/- + Rs.2,520/- (18% GST) = Rs.16,520/-</td>
</tr>
<tr>
<td>Non Members:</td>
<td>Rs.15,000/- + Rs.2,700/- (18% GST) = Rs.17,700/-</td>
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_Fees once paid will not be refunded and cannot be adjusted._

It is necessary that participants mention their active membership number in their communication/correspondence.

*(If active membership number is not written in the enrolment form or any correspondence regarding nomination, your company will be treated as non-member.)*

TDS Certificate: As per Section 203 of the IT Act, every person who deducts TDS u/s 194 is liable to issue TDS Certificate in accordance with Rule 31(1) (b) within a period of one month from the end of the month during which the credit has been given or the sums have been paid.

The fees will cover expenses for providing folder with reading, material, ball pen, writing pad, lunch and tea.

PAYMENT MODE
Nominations accompanied by a crossed Cheque /Demand Draft drawn in favour of “National Safety Council, Mumbai” in the prescribed form should be sent to the **Director General, National Safety Council.**
NSC will also accept payment by electronic transfer. Relevant particulars are as follows:

**Name of the Bank**  
Bank of India

**Address of the Bank**  
Plot No. 11, Sector - 11,CBD Belapur, Navi Mumbai – 400 614

**Bank Account Number**  
011620100005233

**Bank Branch MICR Code**  
400013106

**Bank Branch IFSC Code**  
BKID0000116

**NSC’s Income Tax PAN**  
AAATN3069N

**NSC’s Service Tax No.**  
AAATN3069NSD001

**NSC’s GST Number**  
27AAATN3069N1Z4

**HSN/ SAC Code**  
999293

**Service Category**  
Commercial Training or Coaching

Sponsoring organisation must mention GST Number in all communication.

The details of electronic transfer (transaction ID, date and amount) should be intimated to NSC by email/letter for confirmation of nomination.

**NOTES**

1. The admission to the programme will be on “**First-Come-First-Served**” basis.
2. Participants should not proceed to the venue of the programme without receiving **confirmation** of nominations and confirmation will be given only after receipt of payment.
3. Complete name and address of the organizations should be indicated on faxes / emails.
4. **Certificate** will be issued to each participant at the end of the programme only after receiving the full payment

**SEND YOUR ENROLMENT DETAILS**

To  
trainingnational@nsc.org.in

or

by post at NSC address on page 1

**Name of Programme**

**Name & Address of Sponsoring Organisation.**

**Active Membership No.**  
(Mandatory for availing membership discount)

**GST Number of Sponsoring Organisation :**

**Phone No.:**

**Fax No.:**
Email:
Name(s) & Designations of the Participants
1
2
3

Enclosed D.D./Cheque No............dated....... for Rs.......... in favour of “National Safety Council, Mumbai”/Fees will be sent with the participant

For outstation cheques, bank clearance charges should be added.