



### **Chandigarh College of Engineering and Technology (Degree Wing)**

#### **Introduction to Indian Standards**

On 21st August 2024, the Industry Institute Relationship Cell of CCET organized an informative session on "Introduction to Indian Standards" from 10:30 AM to 12:30 PM. The session was led by Ms. Namita Yadav, a distinguished Scientist(D) from the Bureau of Indian Standards (BIS), who brought her extensive experience and in-depth knowledge of Indian standards to the event.

The session commenced with a brief introduction by Dr. Anil Kumar Rose, Professor of Electronics and Communication department, who highlighted the crucial role that Indian standards play in ensuring quality, safety, and efficiency across various sectors. The importance of standardization in fostering innovation and maintaining competitive advantages in global markets was also emphasized.

Ms. Namita Yadav then took the stage, beginning with an overview of the Bureau of Indian Standards, its history, and its vital role in formulating, monitoring, and enforcing standards in India. She explained the process of developing Indian standards and how these standards are aligned with international practices to promote trade and industry.

During the session, Ms. Yadav discussed the various types of standards that BIS oversees, including product standards, safety standards, and environmental standards. She emphasized the significance of adhering to these standards to ensure product quality, consumer safety, and environmental sustainability. She also shed light on the certification process and how BIS certification serves as a mark of quality for products and services.

A significant portion of the session was dedicated to the role of Indian standards in the manufacturing and service sectors, where Ms. Yadav provided practical insights into how standards are applied in real-world scenarios. She also addressed common challenges faced by industries in complying with standards and offered solutions to overcome these challenges.

The event included an interactive Q&A session, where participants had the opportunity to engage with Ms. Yadav, ask questions, and gain further clarity on specific aspects of Indian standards. The session was well-received, with attendees expressing their appreciation for the comprehensive coverage of the topic.

The presence of key faculty members, including Dr. Anil Kumar Rose, Professor of Electronics and Communication and Dr. Ankit Gupta, Assistant Professor of Computer Science and Engineering Department. Their support and encouragement were instrumental in the success of the session.

The event concluded with a vote of thanks from the organizers, followed by the presentation of a memento to Ms. Namita Yadav as a token of appreciation for her valuable contribution. The session was a significant learning opportunity for all attendees, enhancing their understanding of the importance of Indian standards in various industries.

### Some Glimpses of the event are:









## The event was organized by:

| S No. | Name              | Roll no. | Branch | Year |
|-------|-------------------|----------|--------|------|
| 1     | Varun Goyal       | CO21367  | CSE    | 4th  |
| 2     | Divyansh Manro    | CO22327  | CSE    | 3rd  |
| 3     | Dikshant Rajput   | CO22326  | CSE    | 3rd  |
| 4     | Vanshika Chilkoti | MCO22392 | CSE    | 3rd  |
| 5     | Abhavya Muku      | CO22304  | CSE    | 3rd  |
| 6     | Mohd. Tarique     | CO21344  | CSE    | 4th  |

# And attended by

| S No. | Name            | Roll no. | Branch | Year |
|-------|-----------------|----------|--------|------|
| 1     | Daulat          | CO21530  | ECE    | 4th  |
| 2     | Aniket          | MCO21573 | ECE    | 4th  |
| 3     | Abhijeet Rana   | CO21503  | ECE    | 4th  |
| 4     | Babalpreet Kaur | CO21525  | ECE    | 4th  |
| 5     | Palak           | CO21551  | ECE    | 4th  |
| 6     | Akshita         | CO21509  | ECE    | 4th  |
| 7     | Bhavya          | CO23119  | MECH   | 2nd  |
| 8     | Jastej Singh    | CO23125  | MECH   | 2nd  |
| 9     | Aditya Puri     | CO23104  | MECH   | 2nd  |
| 10    | Lavanya Gupta   | CO23129  | MECH   | 2nd  |
| 11    | Anshika         | CO23112  | MECH   | 2nd  |
| 12    | Sahil           | CO23147  | MECH   | 2nd  |
| 13    | Pankaj          | CO23137  | MECH   | 2nd  |
| 14    | Shubham         | CO23151  | MECH   | 2nd  |
| 15    | Sandeep         | CO22119  | MECH   | 3rd  |
| 16    | Hardeep Singh   | CO22117  | MECH   | 3rd  |
| 17    | Harsh           | CO22118  | MECH   | 3rd  |
| 18    | Ayush Singh     | CO23117  | MECH   | 2nd  |

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|-----|--------------------|----------------------|---------|------------------|
| 19  | Ayush Aggrawal     | CO23102              | MECH    | 2nd              |
| 20  | Yuvraj             | CO23161              | MECH    | 2nd              |
| 21  | Ananya             | CO22101              | MECH    | 3rd              |
| 22  | Anshuman           | LCO22115             | MECH    | 3rd              |
| 23  | Aryan              | LCO22116             | MECH    | 3rd              |
| 24  | Owais              | LCO22108             | MECH    | 3rd              |
| 25  | Palak Rathaur      | CO21136              | MECH    | 4th              |
| 26  | Aditya Duggal      | CO21103              | MECH    | 4th              |
| 27  | Divyansh Dhir      | LEET                 | MECH    | 2nd              |
| 28  | Nisha Savita       | LCO21595             | ECE     | 4th              |
| 29  | Shweta Bhardwaj    | CO21564              | ECE     | 4th              |
| 30  | Shivani            | CO21571              | ECE     | 4th              |
| 31  | Umesh Sharma       | LEET                 | MECH    | 2nd              |
| 32  | Yash               | LEET                 | MECH    | 2nd              |
| 33  | Aman Sharma        | MCO21572             | ECE     | 4th              |
| 34  | Jobanveer Singh    | CO21220              | CIVIL   | 4th              |
| 34  | Chahal             | CO21220              | CIVIL   | <del>-</del> 111 |
| 35  | Pranjal Agrawal    | LCO21598             | ECE     | 4th              |
| 36  | Shruti Chandel     | LCO21503             | ECE     | 4th              |
| 37  | Narendra           | CO23135              | MECH    | 2nd              |
| 38  | Ishan              | CO23124              | MECH    | 2nd              |
| 39  | Muskan             | CO23134              | MECH    | 2nd              |
| 40  | Ayush Nishad       | CO23116              | MECH    | 2nd              |
| 41  | Animan             | CO23109              | MECH    | 2nd              |
| 42  | Vanshit            | CO23157              | MECH    | 2nd              |
| 43  | Aman Kumar         | LCO22114             | MECH    | 3rd              |
| 44  | Udit Anshu         | LCO22114<br>LCO22121 | MECH    | 3rd              |
| 45  | Ritesh Kush        | LCO21171             | MECH    | 3rd              |
| 46  | Saumya Sharma      | CO21240              | CIVIL   | 4th              |
| 47  | Diksha             | CO21240<br>CO21212   | CIVIL   | 4th              |
| 48  | Rajbir             | CO21212<br>CO21235   | CIVIL   | 4th              |
|     | Misbah Manzoor     |                      | CIVIL   |                  |
| 49  |                    | LCO21271             |         | 4th              |
| 50  | Moozin Ahmad Raioo | LCO21272             | CIVIL   | 4th              |
| 51  | Tejnoor Singh      | LEET                 | MECH    | 2nd              |
| 52  | Barinder Singh     | LEET                 | MECH    | 2nd              |
| 53  | Harkamalbir Singh  | LEET                 | MECH    | 2nd              |
| 54  | Lakshay Bhalla     | LEET                 | MECH    | 2nd              |
| 55  | Chetan Kumar       | CO21315              | CSE     | 4th              |
| 56  | Rishika Rawat      | CO21349              | CSE     | 4th              |
| 57  | Priyanshu          | LCO21381             | CSE     | 4th              |
| 58  | Karan Sharma       | MCO21375             | CSE     | 4th              |
| 59  | Anju Devi          | CO21515              | ECE     | 4th              |
| 60  | Pranit             | CO23140              | MECH    | 2nd              |
| 61  | Akshat             | CO23107              | MECH    | 2nd              |
| 62  | Satyam             | CO23148              | MECH    | 2nd              |
| 63  | Swayam             | CO23154              | MECH    | 2nd              |
| 64  | Yashasvi           | CO23159              | MECH    | 2nd              |
| 65  | Shaliza            | CO23149              | MECH    | 2nd              |
| 66  | Mayank             | CO23132              | MECH    | 3rd              |
| 67  | Gagan              | CO22102              | MECH    | 3rd              |
|     | <del>-</del>       |                      |         |                  |

| 68  | Harshit          | CO22104  | MECH  | 2nd |  |
|-----|------------------|----------|-------|-----|--|
| 69  | Ravi             | CO23145  | MECH  | 4th |  |
| 70  | Aditya Anand     | CO21102  | MECH  | 4th |  |
| 71  | Lakhwinder       | CO21225  | CIVIL | 4th |  |
| 72  | Kartik           | LCO21262 | CIVIL | 4th |  |
| 73  | Gurpreet         | LCO21260 | CIVIL | 4th |  |
| 74  | Hardit Singh     | CO21218  | CIVIL | 4th |  |
| 75  | Prabhnoor Singh  | CO21231  | CIVIL | 4th |  |
| 76  | Hardik Yadav     | CO21217  | CIVIL | 4th |  |
| 77  | Aastha           | CO21201  | CIVIL | 4th |  |
| 78  | Rohit            | MCO21252 | CIVIL | 4th |  |
| 79  | Amit Sihag       | CO21205  | CIVIL | 4th |  |
| 80  | Kanishk          | CO21221  | CIVIL | 4th |  |
| 81  | Khushi           | CO21223  | CIVIL | 4th |  |
| 82  | Dinesh           | CO21213  | CIVIL | 4th |  |
| 83  | Ashish           | CO21210  | CIVIL | 4th |  |
| 84  | Kanishka         | CO21222  | CIVIL | 4th |  |
| 85  | Gursheel         | CO21216  | CIVIL | 4th |  |
| 86  | Shashi           | CO21241  | CIVIL | 4th |  |
| 87  | Ashish Choudhary | CO23114  | MECH  | 3rd |  |
| 88  | Manav            | CO23130  | MECH  | 2nd |  |
| 89  | Guransh          | CO23122  | MECH  | 2nd |  |
| 90  | Kabeer Naphri    | CO23126  | MECH  | 2nd |  |
| 91  | Mrinaal Shukla   | CO23133  | MECH  | 2nd |  |
| 92  | Pratham Thakur   | CO23142  | MECH  | 2nd |  |
| 93  | Yashavi Thakur   | CO23160  | MECH  | 2nd |  |
| 94  | Namay Chaudhary  | MCO21574 | ECE   | 4th |  |
| 95  | Aashima          | LEET     | MECH  | 2nd |  |
| 96  | Keshav           | LEET     | MECH  | 2nd |  |
| 97  | Akershit         | LEET     | MECH  | 2nd |  |
| 98  | Aman Kumar       | CO21512  | ECE   | 4th |  |
| 99  | Shiwang Dwivedi  | CO21563  | ECE   | 4th |  |
| 100 | Gopesh Kishore   | CO21532  | ECE   | 4th |  |
| 101 | Rishav Bharti    | CO21237  | CIVIL | 4th |  |
| 102 | Shaurya Harsh    | CO21356  | CSE   | 4th |  |
|     |                  |          |       |     |  |