

## **Course: Basic construction materials**

**Course Code:** noc21-ce10

**Session:** 2020-21

**Duration:** 12 Weeks

**Assessment procedures:** Weekly Assignment (25%) + proctored certification Exam (75%)

### **Curriculum of the Course:**

Week 1:

- Structure and properties of materials

Week 2:

- Structure and properties of materials (Cont'd)

Week 3:

- Structure and properties of materials (Cont'd)

Week 4:

- Stone / Brick / Mortar

Week 5:

- Cement and Concrete

Week 6:

- Cement and Concrete (Cont'd)

Week 7:

- Cement and Concrete (Cont'd)

Week 8:

- Steel / Aluminium / Copper

Week 9:

- Steel / Aluminium / Copper (Cont'd)

Week 10:

- Composite materials / FRP / Polymers and Plastics

Week 11:

- Wood / Glass

Week 12:

- Pavement materials

**List of students enrolled**

<b>S. No</b>	<b>Name of Student</b>
1	Kavya Kulshrestha
2	HIMANSHU AGARWAL
3	Nikita Choudhary
4	Anshul kumar jain
5	Anush Sharma
6	Atiba Qureshi
7	Ayush Choudhary
8	Priyanka Sharma
9	JENISHA DEVNANI
10	RAKESH CHOUDHARY
11	Nikhil gupta
12	Banwari lal meena
13	Kanak sharma
14	Kartik
15	Kumkum Maurya
16	Muskan meena
17	Pooja Kumari Meena
18	Nishant kumar
19	Raghvendra Singh Rathor
20	Priyanka Sharma
21	Rahul saini
22	RISHIKESH KAROL
23	RITIK MATHUR

24	Chitransh Srivastava
25	Shouryaraj Singh
26	Sonal
27	sumit dangda
28	Suraj Meena
29	Tanmay Jaiswal
30	Kanak sharma
31	Yash sarswat