

DEPARTMENT : CIVIL YEAR : 1ST

SUBJECT NAME: BASIC CIVIL ENGINEERING

SUBJECT CODE: 3110004

FACULTY NAME: PROF. NUTAN PATEL

ASSIGNMENT: 2 INTRODUCTION TO CIVIL ENGINEERING MATERIALS

- **Q.1** Enlist the various materials used in Building Construction.
- **Q.2** Write a short note on Cement.
- Q.3 What is Brick? Explain use of Bricks & types of bricks.
- **Q.4** Write Properties of good Bricks.
- **Q.5** Write a short note on Concrete.
- Q.6 Write a short note on Mortar.
- **Q.7** Write a properties of good Timber.
- **Q.8** Write a short note on traffic control devices.
- Q.9 Give Advantage & disadvantages of Traffic Signals.

