

IS : 516 - 1959

3.2 Size of test specimen, apparatus to be used and procedure to prepare specimens shall be the same as specified in 2.

3.3 Curing — The test specimens shall be stored on the site at a place free from vibration, under damp matting, sacks or other similar material for 24 hours $\pm \frac{1}{2}$ hour from the time of adding the water to the other ingredients. The temperature of the place of storage shall be within the range of 22° to 32°C. After the period of 24 hours, they shall be marked for later identification, removed from the moulds and, unless required for testing within 24 hours, stored in clean water at a temperature of 24° to 30°C until they are transported to the testing laboratory. They shall be sent to the testing laboratory well packed in damp sand, damp sacks, or other suitable material so as to arrive there in a damp condition not less than 24 hours before the time of test. On arrival at the testing laboratory, the specimens shall be stored in water at a temperature of 27° \pm 2°C until the time of test. Records of the daily maximum and minimum temperature shall be kept both during the period of the specimens remain on the site and in the laboratory.