

**Action Research Project Report**  
**on**  
**IS 3495 (Part 4) : 2019**  
**BURNT CLAY BUILDING BRICKS — METHODS OF TESTS**  
**PART 4 Determination of Warpage**

Sectional Committee No. & Title: CED 30, **Clay and Stabilized Soil Products for Construction Sectional Committee**

**1 OBJECTIVE**

- 1.1 This standard 'IS 3495 (Part 4) : 2019 deals with the method of determination of warpage of burnt clay building bricks.
- 1.2 The objective of this action research is to study the extent of warpage in burnt clay building bricks, to assess the effectiveness of the testing methods and to provide recommendations for improving brick quality based on test results.

**2 ACTION RESEARCH METHODOLOGY AND RESEARCH**

- 2.1 After the detail study of the national and international literature, it was observed that the current Indian standard is up-to-date with the latest practice followed, no further updating is required in the current version.

**3 ACTION RESEARCH OUTPUT**

- 3.1 In pursuance to the facts given above, this Indian Standard is still relevant and up-to-date. This Indian Standard may consider for reaffirmation and archive for the further period of five years.

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**Divya S**  
Scientist-D  
Civil Engineering Department