

## ATAS LABORATORIES LLP

Khasra No.136 Viklang Colony Nandgram, Ghaziabad, Uttar Pradesh -201001

#### PROFICIENCY TESTING PROGRAM INSTRUCTION SHEET

PT Scheme Name & Code	PPC Cement & ATAS/2025/CH/CBM01	
<b>Date</b> 00/00/2025		
PT Item	PPC Cement	
Quantity	Approx 500 gm	

### **Instruction to Participants:**

#### 1. Packaging and Receipt of PT Item

- 1.1 The PT item has been packed in a sealed zip pouch and dispatched individually to each participant.
- 1.2 Participants shall treat the PT item as a routine test item and handle it accordingly.

## 2. Storage Conditions

- 2.1 The PT item shall be stored under ambient conditions unless otherwise specified.
- 2.2 Participants shall ensure the PT item is protected from excessive humidity, direct sunlight exposure, and heat.
- 2.3 Storage conditions shall be maintained to prevent any alteration of the PT item prior to analysis.

#### 3. Testing Requirements

- 3.1 Participants are recommended to initiate testing immediately upon receipt of the PT item.
- 3.2 All chemicals, reagents, and consumables used during testing shall comply with the requirements of the specified test method.
- 3.3 Participants shall follow the prescribed test method without deviation unless authorised by the PT provider.

#### 4. Documentation Enclosed and Acknowledgement

- 4.1 The following documents are provided along with the PT item:
- Instruction Sheet
- PT Item Receipt Form
- Result Submission Form
- Tax Invoice
- 4.2 Participants shall complete, sign, and scan the PT Item Receipt Form upon receiving the PT item.
- 4.3 The scanned copy of the duly filled Receipt Form shall be emailed to atasptdivision@gmail.com as an acknowledgement of receipt.

#### 5. Submission of Test Results

- 5.1 Upon completion of testing, participants shall compile the results in the prescribed Result Submission Form.
- 5.2 The completed and signed Result Submission Form shall be scanned and submitted via email to atasptdivision@gmail.com.
- 5.3 The results shall be submitted on or before 00/00/2025.
- 5.4 Participants shall ensure timely submission to avoid disqualification from performance evaluation.

#### 6. Late Submission Clause

6.1 Any result received after 00/00/2025 shall not be accepted under any circumstances.



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6.2 Results submitted beyond the due date shall not be considered for evaluation, and the participant's performance will not be assessed for the respective PT round.

## **Details of Proficiency Testing Scheme**

The Proficiency Testing Scheme on PPC Cement was initiated in November 2025 in accordance with the requirements of ISO/IEC 17043:2023. A total of 10 PT Items were dispatched to all participating laboratories on 00-November-2025. The details of the PT Item, Analytes (Test Parameters), Test Methods, and Ranges are provided below:

S.No.	Test Parameter (Analyte)	Test Methods	Range
1.	Insoluble Residue	IS 4032 (Clause 4.10): 1985	
2.	Total Loss on Ignition	IS 4032 (Clause 4.10): 1985	_
3.	Sulphuric Anhydride	IS 4032 (Clause 4.10): 1985	
4.	Chloride Content	IS 4032 (Clause 4.10): 1985	_
5.	Total Alkali Content	IS 4032 (Clause 4.10): 1985	

## **Contact Details:**

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**Remark:** Email communication is preferred to avoid delays.