



**OFFICE OF THE PRINCIPAL  
TALCHER (AUTONOMOUS) COLLEGE, TALCHER**

**ତାଳଚେର ସ୍ୱୟଂଶାସିତ ମହାବିଦ୍ୟାଳୟ, ତାଳଚେର. (Estd. 1969)**

*Accredited by NAAC with 'B' + Grade*

PO- TALCHER TOWN, DIST- ANGUL (O), PIN-759107 // PH-06760-240293, FAX-240293

Website: [www.tac.ac.in](http://www.tac.ac.in) // email id: [talchercollege15@gmail.com](mailto:talchercollege15@gmail.com)

No- **TAC/2273**

Dt- **30/12/25**

**QUOTATION CALL NOTICE FOR SUPPLY OF LAB EQUIPMENTS FOR PHYSICS**

**DEPARTMENT (+2 & +3)**

Sealed quotations are invited from registered and reputed suppliers/ firms/ manufacturers for supply of physics laboratory equipment for +2 (Higher secondary) and +3 (undergraduate) courses of Talcher Autonomous college, Talcher, as per our specification given in the list enclosed, which may reach to the undersigned on or before 15.01.2026 positively. Please enclose xerox copy of GST No. with the quotation.

The authority reserves the right of rejection of the quotations without assigning any reason thereof.

*30/12/25*  
Principal  
Talcher Autonomous College  
**PRINCIPAL**  
**Talcher Autonomous College**  
**TALCHER**

Memo No. TAC/ **2274**      Date- **30/12/25**

Copy to the Professor-in-charge College Website for uploading in website /General Notice Board for information and circulation.

*J. Sahoo  
30/12/25*  
HOD, PHYSICS  
**TALCHER (AUTO) COLLEGE**  
**TALCHER**

*30/12/25*  
Principal  
**PRINCIPAL**  
**Talcher Autonomous College**  
**TALCHER**

*30/12/25*  
**Store Keeper**  
**Department of Physics**

**LIST OF APPARATUS REQUIRED FOR PHYSICS DEPARTMENT FOR THE  
SESSION 2025-2026, TALCHER H.S. SCHOOL, TALCHER (+2 LAB)**

SL.NO	NAME OF APPARATUS WITH SPECIFICATIONS	QUANTITY REQUIRED
1	VOLTMETER (DESK TYPE)	03
2	AMMETER (DESK TYPE)	03
3	GALVANOMETER (DESK TYPE)	02
4	DRAWING BOARD (WOODEN)	06
5	TRANSISTOR	01
6	METER BRIDGE	02
7	SCREW GAUGE	05
8	PLUMB LINE	04
9	BATTERY ELIMINATOR	01

*Principal*  
*Talcher Higher Secondary School*  
*Talcher*  
*30/12/25*

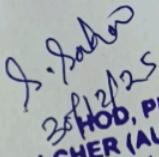
*S. Rath*  
*30/12/25*  
*HOD, PHYSICS*  
*TALCHER (AUTO) COLLEGE*  
*TALCHER*

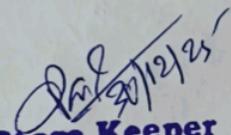
*30/12/25*  
*Store Keeper*  
*Department of Physics*

**LIST OF APPARATUS REQUIRED FOR PHYSICS DEPARTMENT FOR THE  
SESSION 2025-2026, TALCHER AUTONOMOUS COLLEGE, TALCHER (+3 LAB)**

SL.NO	NAME OF APPARATUS	QUANTITY REQUIRED
1	CAPILLARY TUBE	04
2	AMMETER	04
3	VOLTMETER	04
4	OSCILLOSCOPE	01
5	NEWTON'S RING SETUP	01
6	TO DETERMINE THE VALUE OF $e/m$ BY MAGNETIC FOCUSING OR BAR MAGNET	01
7	ANILIN LIQUID	250GM
8	TO MEASURE THE BAND GAP OF A SEMICONDUCTOR BY PROBE METHOD	01
9	TO DETERMINE THE BOLTZMANS CONSTANT USING V-I CHARACTERSTICS OF PN JUNCTION.	01

  
**PRINCIPAL**  
 Talcher Autonomous College  
**TALCHER**  
 30/12/2025

  
 25/12/25  
**HOD, PHYSICS**  
 TALCHER (AUTO) COLLEGE  
 TALCHER

  
 25/12/25  
**Store Keeper**  
 Department of Physics