



AMOLAKCHAND MAHAVIDYALAYA, YAVATMAL

Department of Physics – Central Instrumentation Facility

ANRF Sponsored Research Project

(Grant Ref: ANRF/IRG/2024/000307/PS)

EQUIPMENT USAGE REQUISITION FORM (EXTERNAL / INTERNAL USERS)

(Under ANRF Instrument Sharing Guidelines)

Requisition No: _____

(For Office Use Only)

E-mail: priyatumram23@gmail.com

Contact No: +91 9511808169

Date of Request: _____

1. Requisitioner Details

Name of Applicant / User: _____

Designation: ☐ Student (B.Sc./M.Sc.) ☐ Ph.D. Scholar ☐ Faculty ☐ Other

Department / Institution: _____

Contact Details: Phone: _____ E-Mail: _____

2. Equipment Requested (Please check required instrument)

☐ High-Temperature Tube Furnace Max Temp: _____ °C | Ramp Rate: _____ °C/min | Holding Time: _____
☐ Planetary / High-Energy Ball Mill Milling Speed: _____ RPM | Duration: _____ Minutes
☐ H₂ Gas Generator Flow Rate (LPH) Maximum upto (20LPH): _____
☐ N₂ Gas Generator Flow Rate (LPH) Maximum upto (90LPH): _____

3. Sample Information & Experimental Parameters

Number of Samples / Codes: Count: _____ | Sample Codes: _____

Sample Nature / Form: ☐ Powder ☐ Pellet ☐ Non-toxic / Non-hazardous

Atmosphere Required (Furnace): ☐ Nitrogen (N₂) ☐ Hydrogen (H₂) ☐ Normal

Hazard Declaration: Are samples toxic/explosive/corrosive? ☐ Yes ☐ No
If Yes, specify: _____

4. Terms, Declaration & Signatures

- The user agrees to acknowledge 'ANRF Research Project Facility, Department of Physics, Amolakchand Mahavidyalaya, Yavatmal', in all research publications resulting from this facility.
- The applicant ensures that samples submitted will not cause damage to the equipment or contamination.

Signature of Applicant / User

Signature of Supervisor/Guide/HOD

5. FOR OFFICE USE ONLY (Laboratory Operations)

Approved Slot Date: _____

Allocated Hours: _____

Assigned Operator: Mr. Ajinkya Sakam / Dr. Priya V. Tumram

Logbook Entry No: _____

Dr. Priya V. Tumram
(Principal Investigator)

Amolakchand Mahavidyalaya, Yavatmal.

Dr. Ajay B. Lad
(Principal)

Amolakchand Mahavidyalaya, Yavatmal.