

# SCHOOL OF CHEMICAL AND MATERIAL ENGINEERING

NUST, Sector H-12, Islamabad PAKISTAN

## ME SYNTHESIS LAB

### TESTING REQUEST FORM

☐ Faculty

☐ Students (BS / MS / Ph.D)

☐ External

|                                |                       |
|--------------------------------|-----------------------|
| Name: _____                    | Registration #: _____ |
| Dept. / Organization: _____    | Contact #: _____      |
| Email Address: _____           | Project Title: _____  |
| Project Supervisor Name: _____ | Date: _____           |

| Equipment to be Used:                   | Sample Description |                      | Testing Specifications |
|-----------------------------------------|--------------------|----------------------|------------------------|
|                                         | No. of Samples     | Sample Specification |                        |
| Potentiostat (Parstat 3000A)            |                    |                      |                        |
| Solar Simulator (SF 150)                |                    |                      |                        |
| Drying / Heating Oven (UN55)            |                    |                      |                        |
| Furnace (CSF 1200)                      |                    |                      |                        |
| Centrifuge Machine-8x50ml               |                    |                      |                        |
| Viscometer- NDJ 5S                      |                    |                      |                        |
| Hot Plates-Velp                         |                    |                      |                        |
| Weighing Balance                        |                    |                      |                        |
| Sonication Bath (Powertech 603)         |                    |                      |                        |
| Fume Hood-AM 14                         |                    |                      |                        |
| Biology Safety Cabin / Fumehood RSH-204 |                    |                      |                        |

#### For Official Use Only:

|                                                                 |                                          |
|-----------------------------------------------------------------|------------------------------------------|
| Session Booking Date: _____                                     | Booking Time: _____                      |
| Comments (if any):                                              |                                          |
| STUDENT'S SUPERVISOR *:<br>_____                                | Lab Technician/Operator                  |
| Signature and Stamp Initiating school / center<br>if applicable | Signature                                |
| LAB IN-CHARGE:<br>_____<br>Signature                            | HoD ME Department:<br>_____<br>Signature |

**Student's supervisor must address all safety aspects to student, related to work request.**

**Student/ Individual, other than SCME, must come through proper channel.**