



Kuwait University
Nanotechnology Research Facility
Universal Testing Machine



Request Form
Project No. GE01/07

(Please fill all required information. The request form must be typed and not hand written)

Name of Investigator:

Institution:

Faculty/Dept.:

Contact: Office

Mobile

Email

Sample Identification:

No. of Samples:

Project No.:

Title of Project:

Name of Technician (Student):

Type of Project: Funded Pilot study Student: Bachelor Master PhD

I agree to acknowledge the General Facility Project No. GE01/07 in any publication utilizing the results obtained through the Kuwait University Nanotechnology Research Facility.

Note: Number of samples should not exceed 50 per year for a given project.

Signature of Investigator **Date**

Type of Sample:

Method of Test: Tension Compression Flexural

Loading Rate: (Cross head Speed: 0 to 1000 mm/min):

Maximum Expected Load (Machine Load Capacity 50 KN):

Required Measurements: Load (Stress) Deformation (Strain) Elastic Modulus
 Ultimate Strength Ductility Others.....

Temperature Range (- 73 to 250 C°): Specify testing temperature

Extensometer Gauge Length (12.5, 25 & 50 mm): Specify if extensometer is required for testing.....

Specify testing standard to be used: (e.g. ASTM or any others).....

Sample Details: (1) **Geometry:** Flat Circular

(2) **Size (mm):** Length: Width: Thickness:

Please specify whether sample preparation is required for testing: YES NO

Comments:

For Lab Use Only

Name & Signature of Operator: **Date:**

Signature of Director: **Date:**