نموذج طـلـب اجــراء جهاز المجهر الإلكتروني الماسح

## Field Emission Scanning Electron Microscopy (FESEM)

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| معلومات خاصة بالعينات **Samples information’s** | |
| **Samples No.:** |  |
| **Sample Type:** | Powder 🞎 Pellet 🞎 Film 🞎 Biological 🞎  Conductive 🞎 Non-conductive 🞎 Magnetic 🞎 Non- magnetic 🞎  Others:----------------------------------------------- |
| **Sample ID** |  |
| **Test Required** | SPUTTER COATER🞎 FESEM🞎 EDX🞎 |
| **Magnification expected** |  |
| **Type of EDX Testing** | Point & Id🞎 Line Scan🞎 Mapping🞎 |
| **EDX Result Information** | Atomic🞎 Weight🞎 Full Quant🞎 |
| **Sample Description/ Remarks:** | Any hazards (chemicals/biological/radiation or other), and Temperature & moisture sensitivity of samples (During Ag coating temperature rises to 60 °C): |

**Sample Preparation will be done by Central Lab**