**ELECTRON MICROSCOPY UNIT, FACULTY OF MEDICINE - KUWAIT UNIVERSITY**

**REQUEST FORM FOR ELECTRON MICROSCOPY SERVICES**

**APPLICANT/RESEARCHER:** Date: 05-Aug-2019

Name: .....................................

Department: ............................ Institution: .........................

Mobile: ................................... Telephone: .........................

**REQUEST SPECIFICATION:**

Research Project: ....................... Grant No: .......................... ..…..............................................

Diagnostic study: ......................

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Teaching/Training: ...................

..........................................................................(specify the method)

**WORK TO BE PERFORMED:**

**T E M - TRANSMISSION ELECTRON MICROSCOPY**

Fixation  Processing  Embedding  Expect. No. of spec.: ......

Thick Sect.  Thin Sec.  Staining  Neg. staining 

Observation under the TEM scope(w.E.M.staff)  w.Photography 

Other Methods: .........................

**S E M – SCANNING ELECTRON MICROSCOPY**

Fixation  Dehydration  CPD  Mounting  No. of spec:...

Metal coat  Carbon coat  Other methods: ...........

Observation under the SEM scope (w.E.M. staff)  w. Photography 

Operation Training on –SEM  Operation Training on –TEM

**1. I agree to acknowledge E.M. UNIT, FOM, KU in student’s thesis and all publications/posters.**

**2. I agree to forward to the VDR-FOM/ EMU any papers/Scientific outputs resulting from the usage of the instrument. Signature……………………………………………………………………………….**