

**EVAP3**  
**(JEOL Vacuum Evaporator)**  
**Certification Form**

<b>Item No.</b>	<b>Item Description</b>
1	Know location of operating procedure and manual.
2	Identify components of the instrument including Bell Jar, Bell Jar Cover, Electrodes (set 1 and set2), Shutter, Pressure gauge, Liquid N2 funnel, Heater control knob and power switch
3	Demonstrate ability to Vent the chamber.
4	Demonstrate ability to load and unload samples of various sizes, and install deposition material
5	Demonstrate ability to Pump chamber and heat material to evaporation
6	Demonstrate ability to Vent chamber and remove sample and deposition material
7	Demonstrate ability to Pump chamber and Shutdown