**Practical Assessment 05 – Report (UEECS0022)**

**Student Name:**

**Student ID:**

**Scope of work:**

* Document the minimum required hardware for installing an operating system
* Document steps to be followed for installing an operating system
* Document steps followed for installing device driver, check for missing device drivers, update existing device driver using device manager tool
* Document steps followed for installing of an application software (any Media player or zip SW), test the installed software using sample file
* Document steps followed for connecting to wireless network and testing the network
* Document steps followed for operating system recent patches / installing security patches
* Document the steps followed for hardware peripherals check (Speaker, microphone)
* Document how you rectified any malfunctions or addressed an unplanned event (if any occurred in the above steps)

**Documentation:**

**Section 1: Minimum required hardware for installing an operating system (Windows)**

<Enter Your Data with screenshots>

**Section 2: Operating system installation steps (Windows/Ubuntu) steps**

* The operating system installed, and configuration used (e.g. username and password)

<Enter Your Data with screenshots>

**Section 3: Device driver installation / Check for missing device drivers / Update device drivers**

<Enter Your Data with screenshots>

**Section 4: Application software installation & testing steps**

* Name of software installed:
* The version of the software installed and the version the software was upgraded to (if available/if done):
* Steps for software installation:

<Enter Your Data with screenshots>

* Steps followed for testing software with sample file:

<Enter Your Data with screenshots>

**Section 5: Connect to Wi-Fi Network and testing - Steps**

<Enter Your Data with screenshots>

**Section 6: OS patches / security patch update - steps**

<Enter Your Data with screenshots>

**Section 7: Hardware peripherals check (Speaker and microphone)**

<Enter Your Data with screenshots>

**Section 8: Malfunctions / unplanned events**

<Enter Your Data with screenshots>