## Sub : Gas turbine engine Part A Practical

| Sr no |    |      | Task<br>No | Practical tasks                                                                                                                                                                                                               | Perfor<br>med on | level | hours |
|-------|----|------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------|-------|
| 288.  | 71 | 15.1 | 15-01      | Associated with Removal and fitment of engine cowling of aircraft                                                                                                                                                             | Aircraft         | 2     | 2     |
| 289.  | 71 | 15.1 | 15-02      | Locate identify the Engines components of<br>and perform the visual Inspection for<br>security of mounting and general<br>condition.                                                                                          | Aircraft         | 2     | 6     |
| 290.  | 71 | 15.1 | 15-03      | Perform Engine Mount Inspection                                                                                                                                                                                               | Aircraft         | 2     | 2     |
| 291.  | 71 | 15.1 | 15-04      | Uplift and drain the engine oil                                                                                                                                                                                               | Aircraft         | 2     | 2     |
| 292.  | 71 | 15.1 | 15-05      | Inspect rear nacelle for security and general condition.                                                                                                                                                                      | Aircraft         | 2     | 2     |
| 293.  | 71 | 15.4 | 15-06      | Perform visual inspection of all bleed air<br>ducts, lines, hoses, and electrical wiring<br>located in the engine nacelle. Inspect for<br>security, clamping, routing, clearance,<br>evidence of leaks, and general condition | Aircraft         | 2     | 2     |
| 294.  | 71 | 15.3 | 15-07      | Inspect nacelle structure, skin spot welds,<br>and fasteners for cleanliness and general<br>condition.                                                                                                                        | Aircraft         | 2     | 2     |
| 295.  | 71 | 15.3 | 15-08      | Inspect inlet duct and duct seals for security and general condition.                                                                                                                                                         | Aircraft         | 2     | 2     |
| 296.  | 71 | 15.7 | 15-09      | Inspect engine Fire detector elements for chafing, security of clamps, and general condition measure the resistance value.                                                                                                    | Aircraft         | 2     | 3     |