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| **Sr No** | Short Description of Activity | **Who Will Perform?** | **Planned Date** | | **Actual Date** | | **Who Has /Have Performed** | **Reason/s for Any delay; if any** | **Sign of Guide** |
| **Start** | **End** | **Start** | **End** |
| **1.** | Preparing and maintaining logbook as per  Annexure-V. |  |  |  |  |  |  |  |  |
| **2.** | Finalization of assembly and detail drawings (This must be production  drawings with suitable scale along with dimensions, tolerances, surface  roughness symbols, heat treatment / other treatments required, material,  quantity per assembly for components drawings, etc. |  |  |  |  |  |  |  |  |
| **3.** | Preparing master schedule and work allocation  matrix in group. |  |  |  |  |  |  |  |  |
| **4.** | Preparation of bill of material. |  |  |  |  |  |  |  |  |
| **5.** | Collecting data and specifications of available resources-mainly material and machineries /  equipment / facilities and tools. |  |  |  |  |  |  |  |  |
| **6.** | Make or Buy decision. |  |  |  |  |  |  |  |  |
| **7.** | Preparing specifications of bought-out parts. |  |  |  |  |  |  |  |  |
| **8.** | Preparation of process planning (sheets) for all  components in standard format. |  |  |  |  |  |  |  |  |
| **9.** | List, quantities and specifications of consumables. |  |  |  |  |  |  |  |  |
| **10.** | Preparation of list of required tools cutting tools, jigs, fixtures, measuring instruments and other tools along with necessary specifications and  sketches if required. |  |  |  |  |  |  |  |  |
| **11.** | Identifying and locating required resources like  material, machineries / equipments / facilities and tool. |  |  |  |  |  |  |  |  |

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| **Start** | **End** | **Start** | **End** |
|  | tools. |  |  |  |  |  |  |  |  |
| **12.** | Preparing plant layout. |  |  |  |  |  |  |  |  |
| **13.** | Manufacturing of components. |  |  |  |  |  |  |  |  |
| a. <name of component 1> |  |  |  |  |  |  |  |
| b. <name of component 2> |  |  |  |  |  |  |  |
| d. <name of component 3> |  |  |  |  |  |  |  |
| e. .. |  |  |  |  |  |  |  |
| n. <name of component n> |  |  |  |  |  |  |  |
| **14.** | Details of inspection carried out. |  |  |  |  |  |  |  |  |
| **15.** | Assembly. |  |  |  |  |  |  |  |  |
| **16.** | Details of testing carried out. |  |  |  |  |  |  |  |  |
| **17.** | Rework / rectification activities if required. |  |  |  |  |  |  |  |  |
| **18.** | Costing. |  |  |  |  |  |  |  |  |
| **19.** | Preparation of notes on troubleshooting. |  |  |  |  |  |  |  |  |
| **20.** | Preparation of notes individually on   1. Extent to which he/she has achieved learning outcomes. 2. Own experience in executing project. 3. He/ She has faced technical problems during execution of project and solutions found. |  |  |  |  |  |  |  |  |
| **21.** | Preparation of list of references. |  |  |  |  |  |  |  |  |
| **22.** | Preparation of project-II report. |  |  |  |  |  |  |  |  |
| **23.** | Presentation. |  |  |  |  |  |  |  |  |