

## PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)

| Form Num.        | UIRL/F/85   |
|------------------|-------------|
| Version          | 1/2025      |
| Effective Date   | 08/01/2025  |
| Equipment        | PCB PLOTTER |
| Sample Serial No | UIRL/       |
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|                  |             |

## MACHINING LABORATORY SAMPLE SUBMISSION FORM (INDUSTRY)

#### **General Rules and Requirements:**

| 1.  | All information provided should be true.  |   |  |  |  |  |  |  |  |  |  |
|-----|---|---|--|--|--|--|--|--|--|--|--|
| 2.  | Sample submission procedure.  |   |  |  |  |  |  |  |  |  |  |
|     | a. Complete the Sample Submission Form.   |   |  |  |  |  |  |  |  |  |  |
|     | b.  | For sample submission via walk-in: Submit the completed Sample Submission Form and samples to UIRL Sample Acceptance Counter.   |  |  |  |  |  |  |  |  |  |
|     | C.  | c. For sample submission via mail: Submit the completed Sample Submission Form and the samples. Samples must be packaged in a suitable container for courier delivery. The parcel should be addressed to the person in charge of the instrument, as it will be received directly by them. |  |  |  |  |  |  |  |  |  |
| 3.  | Fast lane is offered with an additional 50% charge from the normal price.   |   |  |  |  |  |  |  |  |  |  |
| 4.  | For sample criteria and conditions, refer to UIRL Sample Submission Criteria in the PPMU website at ppmu.utm.my.  |   |  |  |  |  |  |  |  |  |  |
| 5.  | PPMU has the right to cancel any analysis if the sample is suspected to have a high risk on the safety of the operator or can cause damage to the instrument during the analysis. The cost of damages will be borne by the customer. Posted samples will be received by laboratory personnel. |   |  |  |  |  |  |  |  |  |  |
| 6.  | Only samples that are ready to be analyzed are accepted by the lab.   |   |  |  |  |  |  |  |  |  |  |
| 7.  | The remaining samples will be disposed of within a month after analysis is completed.   |   |  |  |  |  |  |  |  |  |  |
| 8.  | Quotation will be provided upon request.  |   |  |  |  |  |  |  |  |  |  |
| 9.  | Payment must be made within fourteen (14) working days after invoice is issued.   |   |  |  |  |  |  |  |  |  |  |
| 10. | Analysis duration is within fourteen (14) working days after receiving the samples.   |   |  |  |  |  |  |  |  |  |  |
| 11. | The laboratory will provide test results after the payment proof presented to the laboratory personnel.   |   |  |  |  |  |  |  |  |  |  |
| 12. | All enquiries regarding <b>PCB PLOTTER</b> should be forwarded to the Assistant Engineer, Mr Muhammad Sulaiman Muhammad Zain, email: m.sulaiman@utm.my, tel: 07-5557729 or visit our website at ppmu.utm.my.  |   |  |  |  |  |  |  |  |  |  |



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## MACHINING LABORATORY SAMPLE SUBMISSION FORM (INDUSTRY)

### **Application details:**

| 1. APPLICANT'S PERSONAL PARTICU   | LARS   |       |     |          |        |                     |  |      |         |          |  |  |
|---|--|-------|-----|----------|--------|---------------------|--|------|---------|----------|--|--|
| Name of Applicant   |  |       |     |          |        |                     |  |      |         |          |  |  |
| Status of Applicant   | Undergradua  |       |     |          | Master |                     |  | PhD  |         | Research |  |  |
| Student Matric No.  |  |       |     |          |        |                     |  |      |         |          |  |  |
| Faculty/ Department   |  |       |     |          |        |                     |  |      |         |          |  |  |
| Hand Phone No. & Email  |  |       |     |          |        |                     |  |      |         |          |  |  |
| 2. SUPERVISOR DETAILS (for internal applicant and academic institution only)  |  |       |     |          |        |                     |  |      |         |          |  |  |
| Name of Supervisor  |  |       |     |          |        |                     |  |      |         |          |  |  |
| Staff ID No.  |  |       |     |          |        |                     |  |      |         |          |  |  |
| Faculty/Department  |  |       |     |          |        |                     |  |      |         |          |  |  |
| Hand Phone No.  |  |       |     |          |        |                     |  |      |         |          |  |  |
| Email   |  |       |     |          |        |                     |  |      |         |          |  |  |
| *A digital signature is not recommended. Any matters raised in the future are beyond our responsibilities  Signature & Official Stamp |  |       |     |          |        |                     |  |      |         |          |  |  |
| 3. PAYMENT  |  |       |     |          |        |                     |  |      |         |          |  |  |
| Mode of Payment   | UTM PayHub System  |       |     | tem      | L      | Log card            |  |      |         | Invoice  |  |  |
| Sample Properties   | Normal   |       |     |          | F      | Fast Lane           |  |      |         |          |  |  |
| *Payment using invoice  | Research Vot No.<br>(e.g.:Q.J091600.24C3.01D32)                        |       |     |          |        |                     |  |      |         |          |  |  |
| , ,   | Balance of V29000  |       |     |          |        |                     |  |      |         |          |  |  |
| 4. SAMPLE & ANALYSIS INFORMATION  | ON   |       |     |          |        |                     |  |      |         |          |  |  |
| Total No. of Sample/Model   | Total No. of Sample/Model  |       |     |          |        |                     |  |      |         |          |  |  |
| Sample Properties   |  | TOXIC |     |          | CA     | CARCINOGENIC        |  |      | OTHERS: |          |  |  |
| Design Format   |  |       |     |          |        |                     |  |      |         |          |  |  |
| Model Material  | Single layer   |       |     |          |        | Double layer        |  |      |         |          |  |  |
| PCB Design Setting  | PCB S  | Size  | /in |          |        | c Width(normal 0.4) |  |      |         | /mm      |  |  |
| reb besign setting  | Time   |       |     | hour/min |        | Copies              |  | /pcs |         |          |  |  |
| Remarks   | (etching is not provided ) ( all pcb format should be in gerber file ) |       |     |          |        |                     |  |      |         |          |  |  |