

मापदण्ड ६: पाठ्यक्रमले तोके बमोजिमको पूर्वाधार, सामग्रीहरू र प्रयोगात्मक अभ्यासको व्यवस्था  
(Physical Facilities for Practical)

**Program:- Diploma in Civil engineering**

| S. N. | Item to be supervised   | Yes | No | Remarks |
|-------|---|-----|----|---------|
| 1     | <b>Drawing room*</b>  |     |    |         |
| a     | Space (1 sq meter / student) (for 24 students at a time)                                  |     |    |         |
| b     | Condition of facility<br>(Include Cleanliness/ Windows/ Ventilator and lights)            |     |    |         |
| c     | <b>Drawing board with table for each student*</b>   |     |    |         |
| 2     | <b>Physics Lab</b>  |     |    |         |
| a     | Space (1 sq meter / student) (for 24 students at a time)                                  |     |    |         |
| b     | Condition of facility<br>(Include Cleanliness/ Windows/ Ventilator and lights)            |     |    |         |
| c     | White or black board  |     |    |         |
| d     | <b>Tools and equipments as per min requirements*</b>                                      |     |    |         |
| e     | Rules and regulations displayed   |     |    |         |
| 3     | <b>Chemistry Lab</b>  |     |    |         |
| a     | Space (1 sq meter / student) (for 24 students at a time)                                  |     |    |         |
| b     | Condition of facility<br>(Include Cleanliness/ Windows/ Ventilator and lights)            |     |    |         |
| c     | White or black board  |     |    |         |
| d     | <b>Tools and equipments as per min requirements*</b>                                      |     |    |         |
| e     | Rules and regulations displayed   |     |    |         |
| 4     | <b>Computer Lab</b>   |     |    |         |
| a     | Space (1 sq meter / student) (for 24 students at a time)                                  |     |    |         |
| b     | Condition of facility<br>(Include Cleanliness/ Windows/ Ventilator and lights)            |     |    |         |
| c     | White or black board  |     |    |         |
| d     | <b>Tools and equipments as per min requirements*<br/>(one computer per four students)</b> |     |    |         |
| e     | <b>Working condition of computers*</b>  |     |    |         |
| f     | Rules and regulations displayed   |     |    |         |
| 5     | <b>Carpentry/plumbing workshop*</b>   |     |    |         |
| a     | Space (1sq meter / student ) (for 24 students at a time)                                  |     |    |         |
| b     | <b>Tools and equipments as per min requirements*</b>                                      |     |    |         |
| 6     | <b>Masonry/highway workshop*</b>  |     |    |         |
| a     | Space (1 sq meter / student ) (for 24 students at a time)                                 |     |    |         |
| b     | <b>Tools and equipments as per min requirements*</b>                                      |     |    |         |
| 7     | <b>Survey</b>   |     |    |         |
| a     | <b>Tools and equipments as per min requirements*<br/>(one set for 6 students)</b>         |     |    |         |

|    |  |  |  |  |
|----|--|--|--|--|
| 8  | <b>Material/soil lab</b>   |  |  |  |
| a  | Space (1 sq meter / student) (for 24 students at a time)   |  |  |  |
| b  | Condition of facility<br>(Include Cleanliness/ Windows/ Ventilator and lights)   |  |  |  |
| c  | <b>Tools and equipments as per min requirements*</b>   |  |  |  |
| 9  | <b>Electrical fittings lab</b>   |  |  |  |
| a  | Space (1 sq meter / student) (for 24 students at a time)   |  |  |  |
| b  | Condition of facility<br>(Include Cleanliness/ Windows/ Ventilator and lights)   |  |  |  |
| c  | <b>Tools and equipments as per min requirements*</b>   |  |  |  |
| 10 | <b>Mechanics /hydraulics lab OR<br/>above lesson at the company (Evidence of the lesson at the company)</b>                |  |  |  |
| a  | Space (1 sq meter / student) or<br>Evidence of the lesson at the company   |  |  |  |
| b  | Condition of facility<br>(Include Cleanliness/ Windows/ Ventilator and lights) or<br>Evidence of the lesson at the company |  |  |  |
| c  | <b>Tools and equipments as per min requirements or<br/>Evidence of the lesson at the company*</b>                          |  |  |  |

*\*Critical*