

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

**Program:- Diploma in Information Technology**

SN	Item to be supervised	Yes	No	Remarks
<b>1</b>	<b>Drawing room</b>			
a	Space (1 sq meter / student) (for 20 students at a time)			
b	Condition of facility (Include Cleanliness/ Windows/ Ventilator and lights)			
c	<b>Drawing board with table for each student*</b>			
<b>2</b>	<b>Physics Lab</b>			
a	Space (1 sq meter / student) (for 20 students at a time)			
b	Condition of facility (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			
<b>3</b>	<b>Chemistry Lab</b>			
a	Space (1 sq meter / student) (for 20 students at a time)			
b	Condition of facility (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			
<b>4</b>	<b>Computer Lab*</b>			
a	Space (1 sq meter / student) (for 20 students at a time)			
b	Condition of facility (Include Cleanliness/ Windows/ Ventilator and lights)			
c	White or black board			
d	Server PC(1 PC)			
e	<b>Client PC*</b> (standard:24 PC, according to the student number Max 2 students/1 PC, OS: Windows)			
f	Working condition of computers			
g	Printer			
h	Multimedia Projector			
i	<b>Network*</b>			
j	Office professional for each PC			
k	<b>Program Language Visual C++, C++, C for each PC*</b>			
l	<b>Program Language Visual Basic for each PC*</b>			
m	Program Language 8085 Assembly Language kit			
n	<b>Data base (QBE, SQL)*</b>			
o	Web developing software			
p	Rules and regulations displayed			
<b>5</b>	<b>Hardware, Network / Electrical, Electronics Lab</b>			
a	Space (1 sq meter / student) (for 20 students at a time)			
b	White or black board			
c	Computer component kit			
d	Network compose kit			
e	Tele communication kit (AM, FM, Pulse, etc.)			
f	DC,AC verification kit			

*\*Critical*