

Scheme- I

Sample Question paper Model Answer

Program Name- Diploma in Electronics Program Group.

Semester- second

Course title- Basic Electronics

Marks:- 70

22216

Time:- 3 Hrs.

Q.1) Attempt any five of the Following

10 Marks

a) Name of the components of following symbols:

1]



Ans:- Photodiode

2]



Ans:- LED

b) State any two applications of FET.

Ans:- 1) as a amplifier

2) Buffer amplifier

3) Electronic Switch

4) Phase shift Oscillator

5) Constant current source.

6) Voltage variable resistor or voltage dependent resistor.

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