

MODEL QUESTION PAPER

Skill Enhancement Course: **ELECTRONICS**

Semester I : Electronic Instruments

Total Marks: 30

Hours: 01

PART A

Answer any FIVE questions each carries 1 mark

5X 1 = 05

1. What is an instrument?
2. What is the value of ideal resistance of an ammeter?
3. What is the sensitivity of CRO?
4. How will you check a diode using multimeter?
5. What is the need for a switch?
6. What is meant by dry soldering?
7. What is the use of flux in soldering?
8. Mention the types of PCB.

PART B

Answer any FIVE questions each carries 5 mark

5X 5 = 25

9. Explain the construction and working principle of PMMC.
10. While selecting a voltmeter, the sensitivity or internal resistance of voltmeter is an important parameter to be considered. Justify with an example.
11. Explain the use of CRO in measurement.
12. Draw the block diagram of digital multimeter and explain.
13. Explain the use of tagboard and breadboard for testing circuits.
14. Write a note on switches.
15. With the help of a diagram, explain the construction of switch board.
16. Explain the working of relays. Mention its applications.

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Question Paper Pattern for NEP *Discipline core & open elective.*
Model Question Paper for BBA under NEP 2021-22

Duration: 2 hours

Max marks: 60

Section - A

Part 1

1. Answer all multiple choice questions. Each question carries one mark.

(6x1=6)

- a.
- b.
- c.
- d.
- e.
- f.

Part 2

Answer any three sub questions. Each question carries two marks.

(3x2=6)

- g.
- h.
- i.
- j.
- k.

Section - B

Answer any three of the questions. Each question carries four marks.

(3x4=12)


- 2.
- 3.
- 4.
- 5.
- 6.

Section - C

Answer any three of the following questions. Each question carries twelve marks.

(3x12=36)

- 7.
- 8.
- 9.
- 10.
- 11.


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Question Paper Pattern for NEP
Model Question Paper for BBA under NEP 2021-22 SEC

Duration: 1 hours

Max marks: 30

Section - A

Part 1

1. Answer all multiple choice questions. Each question carries one mark.

(5x1=5)

- a.
- b.
- c.
- d.
- e.

Section - B

Answer any five of the questions. Each question carries two marks.

(5x2=10)

- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.

Section - C

Answer any three of the questions. Each question carries five marks.

(3x5=15)

- 9.
- 10.
- 11.
- 12.
- 13.


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