CENTRAL BHARAT SEVAK SAMAJ

NATIONAL DEVELOPMENT AGENCY, ESTABLISHED IN 1952 BY PLANNING COMMISSION, GOVT. OF INDIA

CENTRAL BOARD OF EXAMINATIONS

BSS NATIONAL VOCATIONAL EDUCATION MISSION

EEE003-MOBILE PHONE TECHNICIAN

SIX MONTHS EXAMINATION NOVEMBER-2025

EEE003-01 COMMUNICATIVE ENGLISH AND COMPUTER FUNDAMENTALS

TIME: 3 Hours **Marks: 100**

INSTRUCTIONS

* 43 questions are there in total
* Write answers to each question in proportion to the mark allotted
* During the first 15 minutes read the questions carefully

I. FILL IN THE BLANKS - ANSWER FOR ANY 10 QUESTIONS **1 x 10 = 10**

1) I _____ 50 kms everyday

2) His uncle lives _____ Delhi.

3) He travelled _____ Ticket.

4) It is believed that _____ Apple _____ day keeps the doctor away.

5) Computer is an _____ device

6) firm ware is known as _____

7) MS word is used for _____

8) I read _____ Indian express

9) Mouse is an _____ device

10) _____ is a folder, stores the deleted files

11) Computers can only understand _____ language

12) In Windows _____ function key used to get help

13) _____ is the most widely used sprea sheet package

14) Basic working platform of the computer is _____

15) www. means _____

II. DEFINE THE FOLLOWING - ANSWER FOR ANY 10 QUESTIONS **2 x 10 = 20**

1) Define adverbs of degrees?
2) CPU
3) Spin box
4) What is input and output unit
5) What is Internet
6) Attrib
7) Explain windows explorer
8) Explain any five options for the format 'menu'
9) MS office
10) Noun phrase
11) MS Access
12) Decimal
13) Status bar
14) Insert column and insert chart
15) What is an Interjection?

III. WRITE BRIEF ANSWER FOR ANY 5 QUESTIONS **5 x 5 = 25**

1) Explain few sentences using "should would"?
2) Define usage of interjection?
3) Write a letter to a book seller ordering some prize books?
4) Font
5) Edit
6) Different software and hardware
7) Substance abuse
8) Define A, B, C in CPR?

IV. WRITE LONG ANSWER FOR ANY 3 QUESTIONS **15 x 3 = 45**

1) Explain a computer and draw a block diagram
2) Explain MS Excel
3) Write all Internal Commands in dos and explain it.
4) Explain about mail merge
5) Explain in detail about articles?

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EEE003-MOBILE PHONE TECHNICIAN

SIX MONTHS EXAMINATION NOVEMBER-2025

EEE003-02 MOBILE PHONE TECHNOLOGY

TIME: 3 Hours **Marks: 100**

INSTRUCTIONS

* 43 questions are there in total
* Write answers to each question in proportion to the mark allotted
* During the first 15 minutes read the questions carefully

I. FILL IN THE BLANKS - ANSWER FOR ANY 10 QUESTIONS **1 x 10 = 10**

1) Working frequency of Blue tooth is _____

2) Battery voltage of a mobile phone is _____

3) Contact service is a complaint due to _____

4) Default security code of nokia is _____

5) LED

6) The potential difference is measured _____

7) SIM is for _____

8) _____ transmission is carried out from mobile phone to BSS tower

9) Type of battery used in modern mobile phone is _____

10) What is dichroic mirror

11) Repeater is used in _____ area

12) The potential difference is measured _____

13) Crystal oscillators are famous for better _____ in high frequency

14) Video intermediate frequency _____

15) What is complementry colouring write an example

II. DEFINE THE FOLLOWING - ANSWER FOR ANY 10 QUESTIONS **2 x 10 = 20**

1) HLR & VLR?
2) Blue Tooth?
3) ESD?
4) A memory card does not work
5) Define Ohm's law
6) Define GPRS
7) What is SMPS output voltage used in B&W TV
8) What are two types of tuning
9) What is cell
10) What is capacitance
11) Define Ohm's law
12) Advantages of SMPS
13) Define GPRS
14) Draw the diagram of bridge rectifier
15) Which CRT is used in SONY TV

III. WRITE BRIEF ANSWER FOR ANY 5 QUESTIONS **5 x 5 = 25**

1) Explain back light?
2) All off is on
3) Explain different types of diodes with symbols
4) Explain set dead how do you check the television
5) Explain seven segment display
6) VCD
7) Explain set dead how do you check the television
8) Tuner

IV. WRITE LONG ANSWER FOR ANY 3 QUESTIONS **15 x 3 = 45**

1) SM components?
2) Colour Television
3) Computer
4) Write a note for different types of locks on GSM
5) Colour Television