

Computer Tenth, 2023

Science Lahore Board

Group ~ II

PART -1

| answers to any FOUR (4) questions: 8

Define text editor.

What is the purpose of single line comments?

What is variable declaration?

Define getch () function.

Define arithmetic operators.

Trace the error of the following code :

```
printf (I live in Lahore );
```

Write short answers to any FOUR (4) questions: 8

What is conditional logic?

Draw flow chart for if-else statement.

| Identify the error in the following code :

```
int x = 5;
```

```
if (x > 3) {
```

```
    printf ( "Good\n");
```

```
}  
Write output
```

: 103 ;

NAN y=5;

if (x<y)

printf (" Correct ? ");

printf (" Incorrect") ;

v_ What is meant by array declaraton?

vi Declare an array of type float that can store 5 values.

| Write short answers to any FOUR (4) questions: 8

Describe the structure of for loop.

ii} Define nested loop.

Describe the advantages of using functions.

What are built in functions?

vi] How many values can a function wie @

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Note: A ons. -

Exp ype inC-language. ~

Operator. Explain different types of
operators.

Write a program in C-language to print 1 to.100
on screen using FOR loop.