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Ans. to ques. no. - 61

~~The~~ Peripheral means devices that are external to the main processing function of the computer.

"CPU is a peripheral Device" this statement is

False according to the definition of peripheral. Because

peripheral means devices that are externally connected to the main processing unit. But CPU is the processing

unit of the computer. Without it a computer cannot run. So, CPU is not a peripheral device.

Ans. to ques. no-02

There are five types of operators in Arduino.

1. Arithmetic Operator.
2. Comparison Operator.
3. Boolean Operator.
4. Bitwise Operator.
5. Compound Operator.

Comparison Operator:

Operator name	Sign	Example
equal	$==$	if $A=5$ and $B=5$ then $A==B$.
not equal	$!=$	if $A=5$, and $B=6$ then $A!=B$
less than	$<$	if $A=5$ and $B=6$ $A<B$
greater than	$>$	if $A=5$ and $B=4$ then $A>B$
less or equal	$<=$	if $A=5$ and $B=5$ then $A<=5$

Operator name	sign of code	Example
Greater or equal	\geq	<p>if $A = 6$ and $B = 5$ then $A \geq B$.</p> <p>if $A = 6$ and $B = 6$ then $A \geq B$</p>

Ans. to ques. no. - 03

```
void setup () {
```

```
  Serial.begin (9600);
```

```
  pin Mode (13, OUTPUT);
```

```
  pin Mode (12, OUTPUT);
```

```
}
```

```
void loop () {
```

```
  if (Serial.available() > 0) {
```

```
    int input = Serial.read();
```

```
  }
```

```
  if (input == 0) {
```

```
    digitalWrite (12, HIGH);
```

```
  }
```

```
  if (input == 1) {
```

```
    digitalWrite (13, HIGH);
```

```
  }
```

```
}
```

