

CLASS NOTES

Class: VII

Subject: Computer Studies

Topic: Chapter 7

Your Making a Clock in VB

PRACTICE TEST

A. FILL IN THE BLANKS

1. Interval Property is used in timer control.
2. Hour(now) means current hour of the day.
3. Minute(now) or Minute (now ()) means current minute of the hour.
4. 0-Transparent is present in BackColor Property.
5. 0-None is used in BorderStyle Property.

B. Write code for timer control to show the current seconds after every 2 seconds.

Ans: Change the Interval Property As

Interval – 2000

Coding:

Label1.Caption = Second (Now ())

C. Explain the use of the following functions?

1. **Now ()**: Returns the current date and time together.
2. **Hour ()**: Returns an integer specifying a whole number from 0 to 23 representing the hour of the day.
3. **Minute ()**: Returns an integer specifying a whole number from 0 to 59 representing the minute of the day.
4. **Second ()**: Returns an integer specifying a whole number from 0 to 59 representing the second of the day.

PRACTICE TEST

MCQ'S

1. _____ property is used to change the name of any control.

Ans: (b) Name

2. _____ property is used to change the caption of any control.

Ans: (a) Caption

3. _____ property is used to change font style and font size of any control.

Ans: (c) Font

4. _____ function is used to display date and time both.

Ans: (a) Now ()

5. Hour () function returns

Ans: (d) All of the above

6. Hour () function returns

Ans: (b) A whole number from 0 to 59

7. Seconds () function returns

Ans: (d) Both 'a' and 'b'

8. Hit F11 key to display the

Ans: (b) Properties window

9. We can select more than one label control by holding _____ key.

Ans: (a) ctrl key

Note: Students are advised to write this content in their notebook.

“Prepared absolutely at home”