Consolidated Worksheet-Term III
Session: 2019-2020

❖ **Revised Syllabus for TERM III (Chapter-5,10,11,12)**

I. Choose the correct option:-

1) Which keys will you press to exit from the loop.
   (a)Ctrl + K   (b) Ctrl + C   (c) Ctrl + S   (d) Ctrl + T   [   ]

2) Who created Python in late 1980s:-
   (a)Monty Python   (b) Guido van Rossum   (c) Guido von Rossum   (d) Ponty Python   [   ]

3) Which of the following sign is used to compare two values?
   (a) ++   (b) =   (c) ==   (d) =/=   [   ]

4) Which of the following is NOT an online chat website ?
   (a)Google Talk   (b) Yahoomail   (c) Skype   (d) Hotmail   [   ]

5) The first search engine created was _____ .
   (a) Archie   (b)Veronika   (c) Jughead   (d) Betty   [   ]

II. Fill in the blanks:-

1) The _____ symbol seperates the email ID from the domain name.

2) The search results are displayed as a list of _____.

3) _____ is a general-purpose, interactive, object-oriented and high-level programming language.

4) _____was developed by Bjarne Stroustrup in 1980s.

5) _____ of the main code block tells the computer that the main block is finished.

III. True/False:-

1) Variable is a reserved word of the language that has a predefined meaning.   [   ]

2) While loop repeats a code while a condition is true.   [   ]

3) @ sign is used to assign value.   [   ]

4) An e-ticket is a paperless electronic document used for ticketing passengers.   [   ]

5) Bing is a web search engine by google .   [   ]

IV. Answer the following question in short:-

1. What is debugging? Why is it important?

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2. Under what condition, will you get an infinite while loop?

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3. What is Python and why is it so useful ?

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4. What is a blog ?

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5. What is the meaning of the term 'online' ?

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VI. Answer the following questions.

1. Differentiate between interactive and script mode.

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2. Explain while loop with an example.

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3. Describe the three types of variable?

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4. What are the advantages and disadvantages of e-commerce?

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5. How is video conferencing beneficial?

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