

End Semester Examinations - 2015-16 Even Semester - May 2016

14VC2006 Basic Computers

Set A

Time : 3 hrs
Total Marks: 100

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1. What is an operating system? Explain the different types of applications that can run in an operating system?

OR
 2. Elucidate the different types of keys available in a commercial keyboard?
 3. With necessary illustrations, illustrate the buttons and ports available in the outside casing of a computer.

OR
 4. Explain the following peripherals that can be used with the computer?
 1. Printers
 2. Scanners
 3. Speakers/ Headphones
 4. Fax Machine
 5. How is a laptop different from a computer in terms of the specific hardware. Explain with necessary illustrations.

OR
 6. A) Give detailed description on the following Hardware
 1. Modem
 2. Router
 3. Network Card

B) Define Home Networking and the way of setting up the same.
 7. Elucidate the transformation and Retouching tools available in photoshop

OR
 8. Detail the different Blending options available in photoshop.
 9. A) What are the different types of computers available in common use? - 12 Marks

B) What are the possible solutions for the following - 8 Marks

 1. Screen is blank
 2. Sound is not heard
 3. Computer is frozen
 4. Mouse/ Keyboard has stopped working
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Wishing you All the Best
