



Uva Wellassa University of Sri Lanka

Faculty of Science & Technology

Industrial Information Technology Degree program

1st year 2nd Semester Examination August/September 2014

IIT 181-2 Computer Hardware Technology



Uva Wellassa
University

Part (C)

- 1)
 - i. What is a Personal Area Network (PAN)?
 - ii. What are the two (2) types of booting? Describe the major difference between above mentioned two (2) methods?
 - iii. What are the advantages of having a Liquid Crystal Display?
 - iv. What is Electrostatic Discharge?
 - v. What is a conductor? Name five (5) conductors.

(25 mark)

- 2)
 - i. List three (3) secondary storage devices.
 - ii. Name five (5) steps which are used to protect compact disks.
 - iii. What are the two (2) types of CPU sockets and explain briefly.
 - iv. Explain the necessity of setting a bios password.
 - v. Briefly explain the use of a hub in networking.

(25 mark)