COLUMN DE DE

PERSONAL DESCRIPTION OF CHARGE PROPERTY AND ADDRESS OF THE PROPERTY OF COMPUTED AND ADDRESS OF THE PROPERTY OF IN 188 - COMPUTER ROLL STREET AND MAINTENANCE December 18 TENT II (18 Marks)

Quaytrus Ong: (7.5 marks)

December 38 Minutes

(i) If BIOX seeing slows bod rections then had show after hard drive entails and indeed.

(ii) Heaved shift policy and indeed in

Chasen househo disk and not the

II) Report this patter and inform PC

(ii) if a discussion bland divine and beauty in displayed after hard drive includes by A) Enable auto desection and reduce Princip

C) Insert boreable deal and rebess PC

R) Names data sable and interest PC

D) Restore phoppers to original state

(iii) If POST besped three times and support of the A) Enable auto detection and priors system

(C) Resent memory modules and buil spins

By Revent shits viable and rebook PC D) Resser impers to second state

(iv) If a message 'No boot device available' is displayed by to A)Enable auto detection and reboot system

C) Insert bootsble disk and reboot PC

B) Resear data cable and rebook PC

(b) Restore jumpers to original state

(v) If a message 'Hard drive not present is displayed my to

A) Insert bootable disk and reboot PC B) Reseat memory modules and boot again C) Enable auto detection and reboot system D) Restore jumpers to original state

(vi) Which of the following are symptoms of memory problem?

 Blue screen appears during installation or maning of Windows operating. system

2. Crashes during memory intensive operations such as 3D games, Photoshop, best limark and compiler When power up the system it fails to boot and beep codes smits When power up the system, memory count does not match what has been
 When restarting the system, memory count does not match what has been installed and oppeared in BIOS. C) 1, 2, 3, & 4 D) 1, 2 & 3 A)2 & 3 D) 2, 3 & 4 (vii) Your computer starts to boot-up but then hangs, or boots into the operating system and then upon starting a large application, the system reboots itself or hangs. Which of the following are possible causes of the publism? 1. Power supply is inadequate for the load (number of devices) connected to it 2. Power supply is overheating or the votage to the motherboard is inconsistent 3. The processor may be overheating. 4. One or more chips in the upper memory areas of your memory modules are bad or are going bod. B) 1, 2 & 3 C) 1 & 2 的 3 & 4 A)1, 2, 3, & 4 (viii) Which of the following is not a motherboard field replaceable units? A)Processor: B) Processor cooler assembly: C) Expansion Slots: D) CMOS battery (ix) Which of the following is not a symptom of failing motherboard or processor? A) System begins to boot, then powers down B)System unstable, hangs, freezes at odd times (2) Intermittent Windows or hard drive errors occur D)Motherboard components or connected devices do not work E) None of the above (x) Which of the following is not a symptom of system overheating? A)System hangs, freezes or odd times, or a few moments after boot starts B) Windows error during boot (blue screen of death) C)Cannot bear fan running or fan makes whirting sound D)Cannot feel air being pulled into or out of the case None of the above (xi) CMOS checksum error is caused when the CMOS values are incorrect. This issue this occur because of A)Disconnecting power from computer without shutting down computer B) Bad or old CMOS battery MOB ACC OBSESSED C) BIOS update E) A, B & Cabove

- (xii) Which of the following is not among computer maintenance operations?
  - A) Fix and replace the faulty component.
  - B) Preventing and cleaning the computer components
  - C) Replace an existing software with a newer version.
  - D) Identifying a computer problem, tracing the error and fixing it
  - E) None of the above
- (xiii) Which statement best describes cache memory?
  - A) USB memory connected to a computer to increase its storage space
  - B) An area of memory that contains settings for operating the computer
  - (f) An area of the hard disk that is used when there is insufficient RAM
  - D) High-speed memory that is included in devices to improve response time
- (xiv) Which list contains ONLY input peripheral devices?
  - A) Speakers, scanners, mouse, modem
  - B) Keyboard, projector, mouse, flash drive
  - C) Microphones, track-ball mouse, scanner, touch screen
  - D) Laser printer, graphic tablet, barcode mader, hard disk
  - (xv) When the computer you are using doesnot print, what is the likely reason? A) The printer is not plugged in to either the power or to your computer
    - B) You have not selected the correct printer from the list. C) There is a printer jam or the printer needs some other attention

    - D) All of the above

## Question Two: (7.5 marks)

Consider the flow than below which represent the general approach to problem solving. Complete the chart by choosing the correct troubleshooting steps from the table (on the right) and writes its lotter to the respective question i.e. (i) to (xv).

