

- 2** Answer the following : (any **three**) **18**
- (1) Discuss the advantages and disadvantages of batch processing over multiprogrammed.
 - (2) Explain any six security policy options of windows.
 - (3) Explain different access methods of file.
 - (4) Explain event properties of windows.
- 3** (a) Explain following commands : (any **four**) **8**
- (1) diff
 - (2) chmod
 - (3) move
 - (4) IS
 - (5) date.
- (b) Explain structure of unix operating system. **5**
- OR**
- (b) Explain different operation performed on file. **5**
- 4** Write short notes : (any **five**) **25**
- (1) File system architecture
 - (2) Real Time System.
 - (3) Storage utility of windows
 - (4) Device manager
 - (5) Features of unix
 - (6) Event viewer.