**QUIZ 4**

**Name:**

**ID:**

**Question 1**

a) Explain what is memory management?

[2 Marks]

b) Discuss the difference between Uni programming and Multiprogramming memory system.

[4 Marks]

**Question 2**

There are five requirements for memory management. Explain about Relocation and Protection.

[6 Marks]

**Question 3**

Explain in detail about **TWO (2)** placement algorithms for fixed portioning.

[8 Marks]

**Question 4**

Explain in detail about Segmentation with regards to Internal and external fragmentation

[6 Marks]

**Question 5**

Briefly explain about Paging.

[4 Marks]