**Midterm Examination-2 (make up)**

**CSE 323 – Operating Systems Design**

**Section: 4**

**Summer 2022**

**Full Marks: 24 Time: 1 hr**

Answer all the following questions

1. What is massage passing approach for IPC? Distinguish between direct and indirect massage passing. 6

2. Define different types of scheduler. Which scheduler is responsible for process mix and how? 6

3. What is context switch? What is the advantage and disadvantage of too much context switch? 6

4. What are the types of thread? What are the limitations of user thread? How these limitations can be resolved? 6