

PHASE 2 - WorkLoad

Phase2 Item

Done By

Work Steal

Ahmed

FCFS processor::SchedAlgo()

Ahmed

SJF processor::SchedAlgo()

Ahmed

RR processor::SchedAlgo()

Ahmed

Migration FCFSToRR

Fatma

IO_request handling - From RUN to BLK

Fatma

From BLK to RDY (shortest RDY)

Fatma

Process completion - RUN to TRM

Fatma

NEW to RDY

Fatma

Migration RRTToSJF

Fatma

3 interface modes

Hana

O/P file lines (at the end of simulation)

Hana

Fork a child, move to shortest RDY list

Hana

KILL ORPH processes

Hana

KILLSIG (FCFS processors only)

Hana

Bonus Item

Done By

Earliest Deadline First (EDF)

Ahmed

Fork Tree

Hana

Processor Overheat

Ahmed