# **KANDIL**NOTES

# **Bracing:**

- Week 0-2:
  - Knee locked in extension. Keep on at all times.
  - May remove for physical therapy (PT)/washing
- Week 2-6:
  - Knee brace unlocked <u>except when</u> <u>walking</u>. Should be locked in extension when walking
  - May remove for PT/washing/sleep
- After week 6:
  - o Discontinue brace

### Weight Bearing:

- Week 0-6:
  - TDWB (toe touch weight bearing) in knee brace locked in full extension with crutches
- After week 6:
  - WBAT without brace, discontinue crutches

## Range Of Motion:

- Week 0-2:
  - o AROM/PROM from 0-90 degrees
- After week 2:
  - o Full ROM as tolerated

- Week 0-4:
  - Heel slides, quad sets, patellar mobilizations, SLR's
- Week 4-8:
  - Quad/hamstring isometrics, wall sits < 90 degree knee bend, stationary bike for <u>ROM only</u>
- Week 8-12:
  - Leg press, single leg squat, lunges:
    0-90 degrees, resistive stationary
    bike
- Week 12-16:
  - Light jog/walk progressions, plyometrics
- After week 16:
  - Full running, cutting, pivoting and contact sports

#### **Exercises:**

