**ICS2605 VALIDATION**

Lab 5: Stack

* Did you create your own method?
  + Depends sa code pero for us, yes kasi we declared char push, pop, and peek sa una.
* Saang part ng code yung pag check if operand ba yung character?
  + Depends ulit sa code pero ito siya dapat:

if (Character.isLetter(symbol))

postfix.append(symbol);

Lab 6: Queue

* Ano yung value ng front/rear?
  + - 1
* Bakit (-1) yung front/rear ng queue?
  + The index of queues starts with 0 so we use -1 kasi it shows na empty pa yung queue.
* Paano masasabi na full na yung queue? (need niyo iexplain code step by step)
  + Depends sa code pero for us ito:

boolean isFull() {

if (front == 0 && rear == size - 1) {

return true;

}

if (front == rear + 1) {

return true;

}

return false;

}

* Saang part ka mag ddequeue?
  + Front part because of the FIFO method in queues.

Lab 9: Binary tree

* Ano use ng node == null? Bakit siya paulit ulit na ginagamit? (MEJO LIMOT KO)
  + Checks if the current node is the last node or not/empty or not.