Assignment 2

Muadh Adekunle Monsuru FUO/22/0353 [05/11/2022]

- 1. Get list of students name
- 2. Randomly assign 15 students on list to session 1
- 3. Remove the assigned students names from initial list
- 4. Randomly assign another 15 students on list to session 2
- 5. Remove the assigned students names from initial list
- 6. Randomly assign another 15 students on list to session 3
- 7. Remove the assigned students names from initial list
- 8. Randomly assign another 15 students on list to session 4
- 9. Remove the assigned students names from initial list
- 10. Repeat steps 1-9
- 11. Stop the process if the number of students exceeds 50 in any session
- 12. Repeat the process till all students have been assigned to one session

Real Life Examples of Sequence Method:

- 1. Following a recipe instruction while baking a cake.
- 2. Following the instructions present in a toy box to build the toy.

Real Life Example of Iteration Method:

- 1. Tasting a cup of coffee until it becomes sweet enough to taster.
- Keeping the temperature of a room constant by monitoring it temperature and adjusting it accordingly.