Name: Muhammad Syahmi Fathimi bin Ahmad Fauzi

Matric No.: 1715845

Name: Muhammad Farhan bin Azhar

Matric No.: 1718485

**PSEUDOCODE**

1. START

2. SET Total Cost, TC = 0

3. LOOP 2 times

4. IF first loop

5. SET Cake Price per kg, CP = 35.00

6. INPUT number of Birthday Cake, N

7. IF second/last loop

8. SET Cake Price per kg, CP = 55.00

9. INPUT number of Wedding Cake, N

10. LOOP N times

11. INPUT Weight for each N, W

12. CALCULATE Cost for each W of cake, C = W x CP

13. ACCUMULATE Total Cost, TC += C

14. SET Cake Price per piece, CP = 4.50

15. INPUT number of Cup Cake, N

16. CALCULATE Cost for Cup Cake, C = N x CP

17. ACCUMULATE Total Cost, TC += C

18. END