**Estimation Report**

**How to Calculate Estimate:**

Calculate the team velocity in sprint 1 (𝑉𝑠1)

o Calculate the team velocity in sprint 2 (𝑉𝑠2)

o Calculate the speed up ratio 𝐼 =𝑉𝑠2/𝑉𝑠1

This ratio represents the speed up in

o Calculate the team velocity in sprint 4 (𝑉𝑠4)

o Multiply 𝑉𝑠4 ∗ 𝐼, to get an estimate of the team velocity in Sprint 5. This velocity

Estimate should be used as guideline when planning the sprint story points.

**Calculation:**

V1 = 3 points per sprint

V2 = 6 points per sprint

V4 = 5 Points per sprint

I = V2/V1 = 6/3 = 2

V5 = V4 \* I = 5 \* 2 = 10

Each team member should be assigned around 10 user story points.