

Experiment (3) : Simple Pendulum

Student's name:.....

Student's number:.....

Equations:

Data:

Radius of the bob =

| L () | 20T () | T () | T ² () |
|-------|---------|-------|--------------------|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

Calculations:

Slope =

g =

% error =