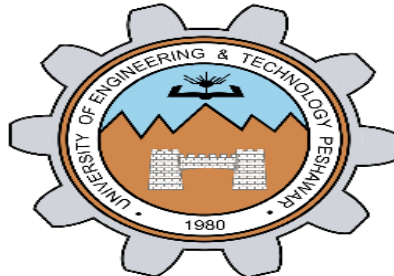


LAB REPORT NO 3



CSE-206L Electronic Circuits Lab

Submitted by: **Muhammad Ali**

Registration No:- **19PWCSE1801**

Class Section: A

“On my honor, as student of University of Engineering and Technology, I have neither given nor received unauthorized assistance on this academic work.”

Submitted to:

Engr. Abdullah Hamid

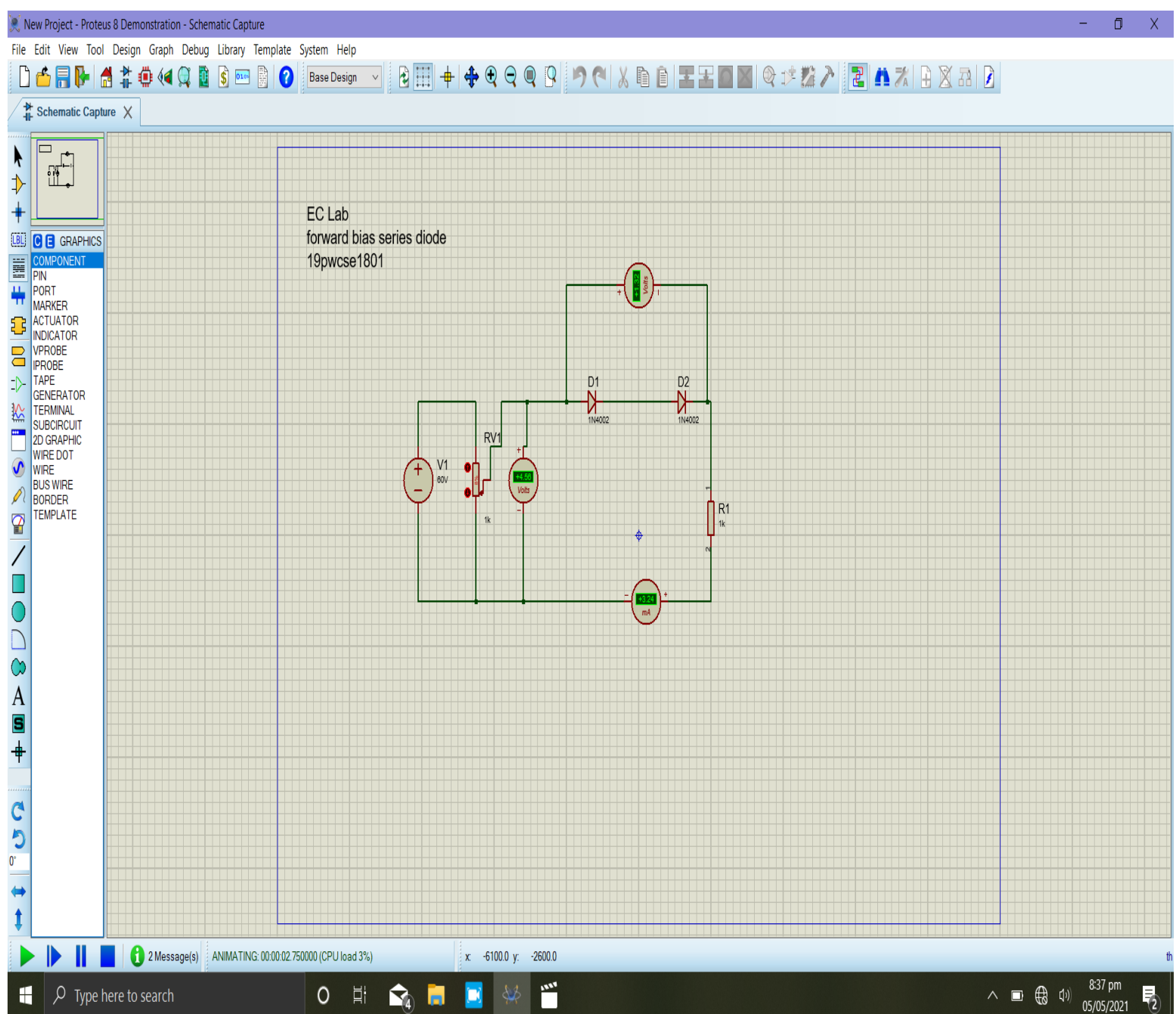
Data:(06,05,2021)

Department of Computer Systems Engineering

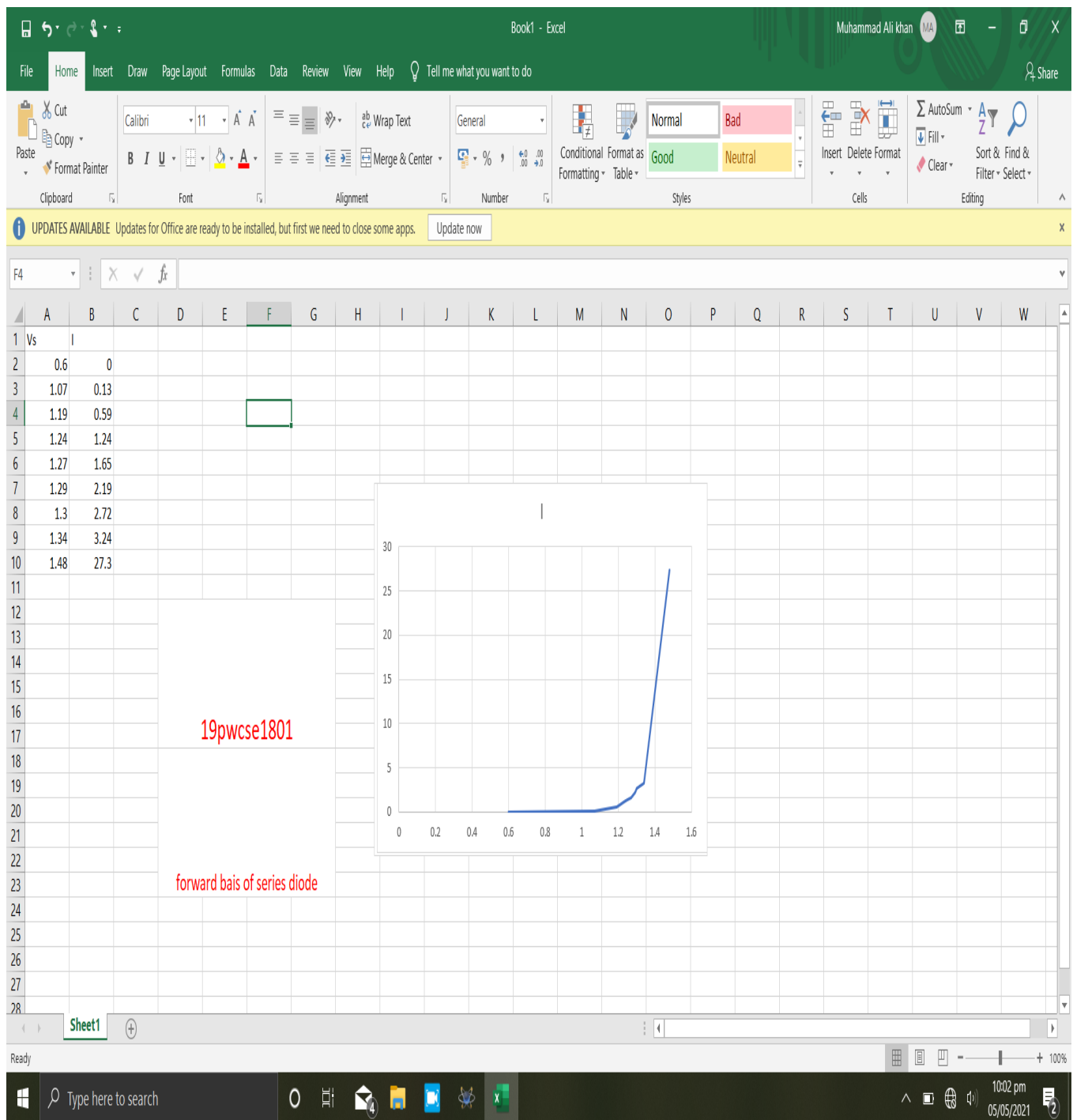
University of Engineering and Technology, Peshawar

Forward bias of series diode: -

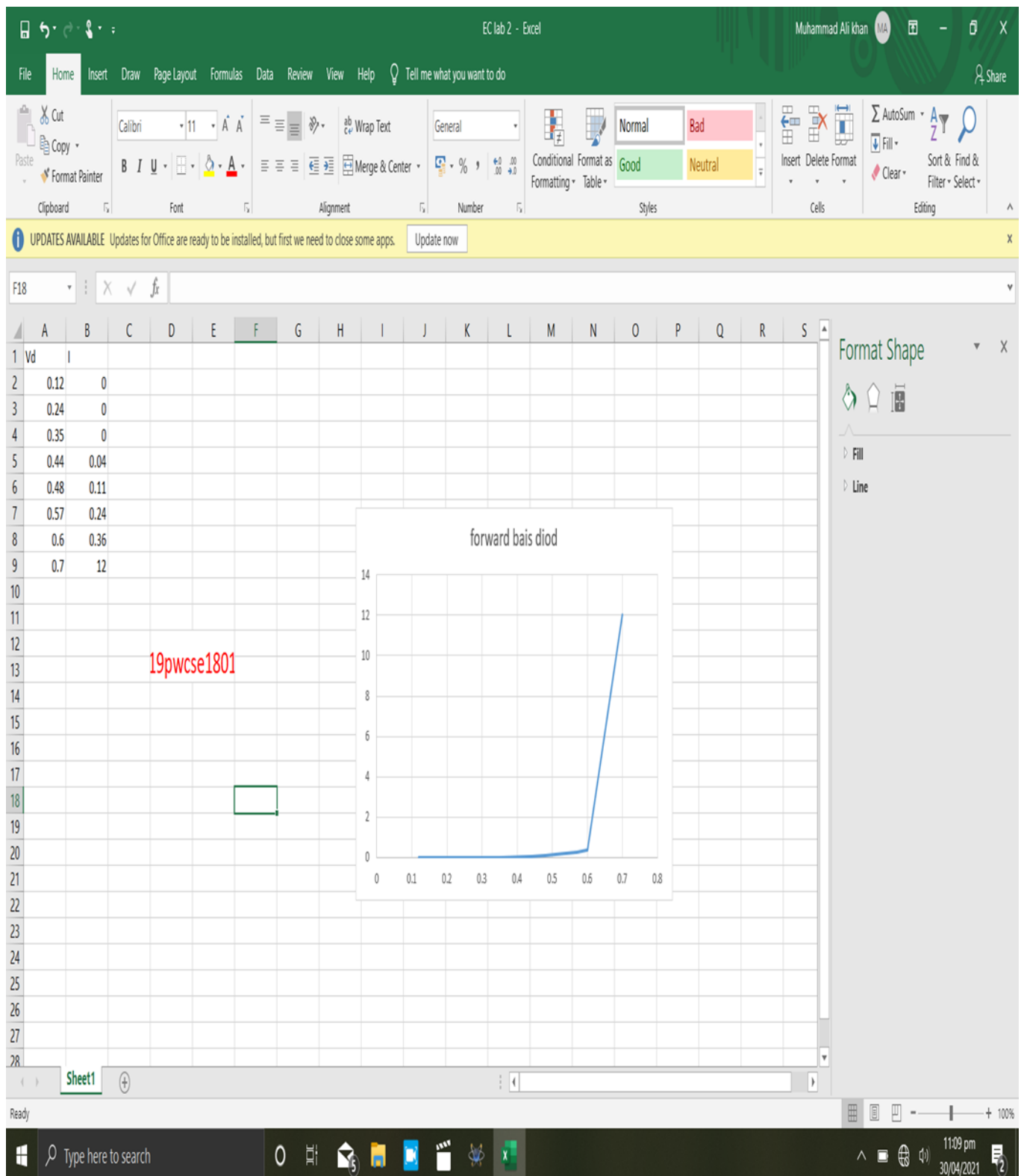
Schematic: -



Graph: -

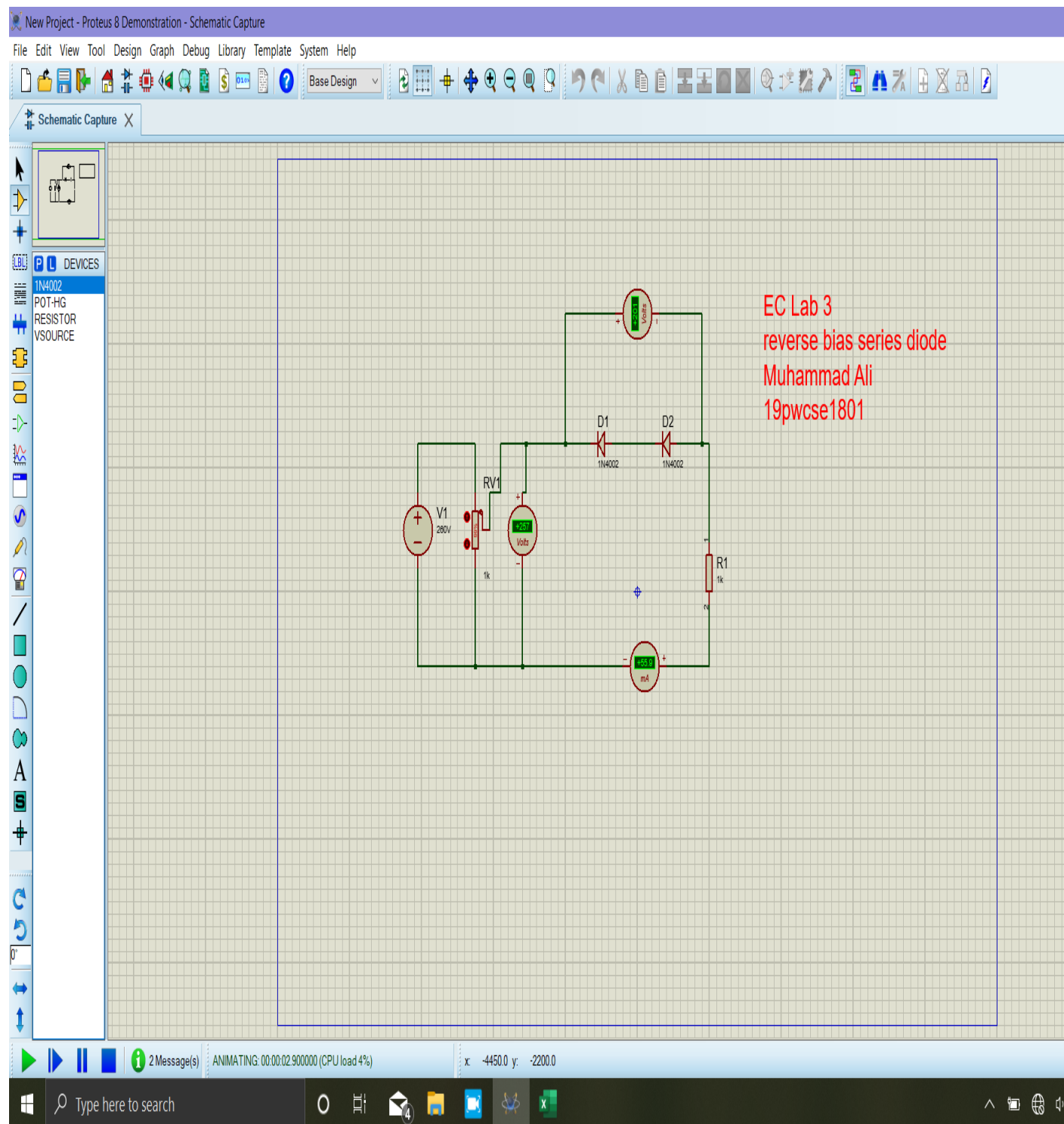


Graph of single forward bias diode: -

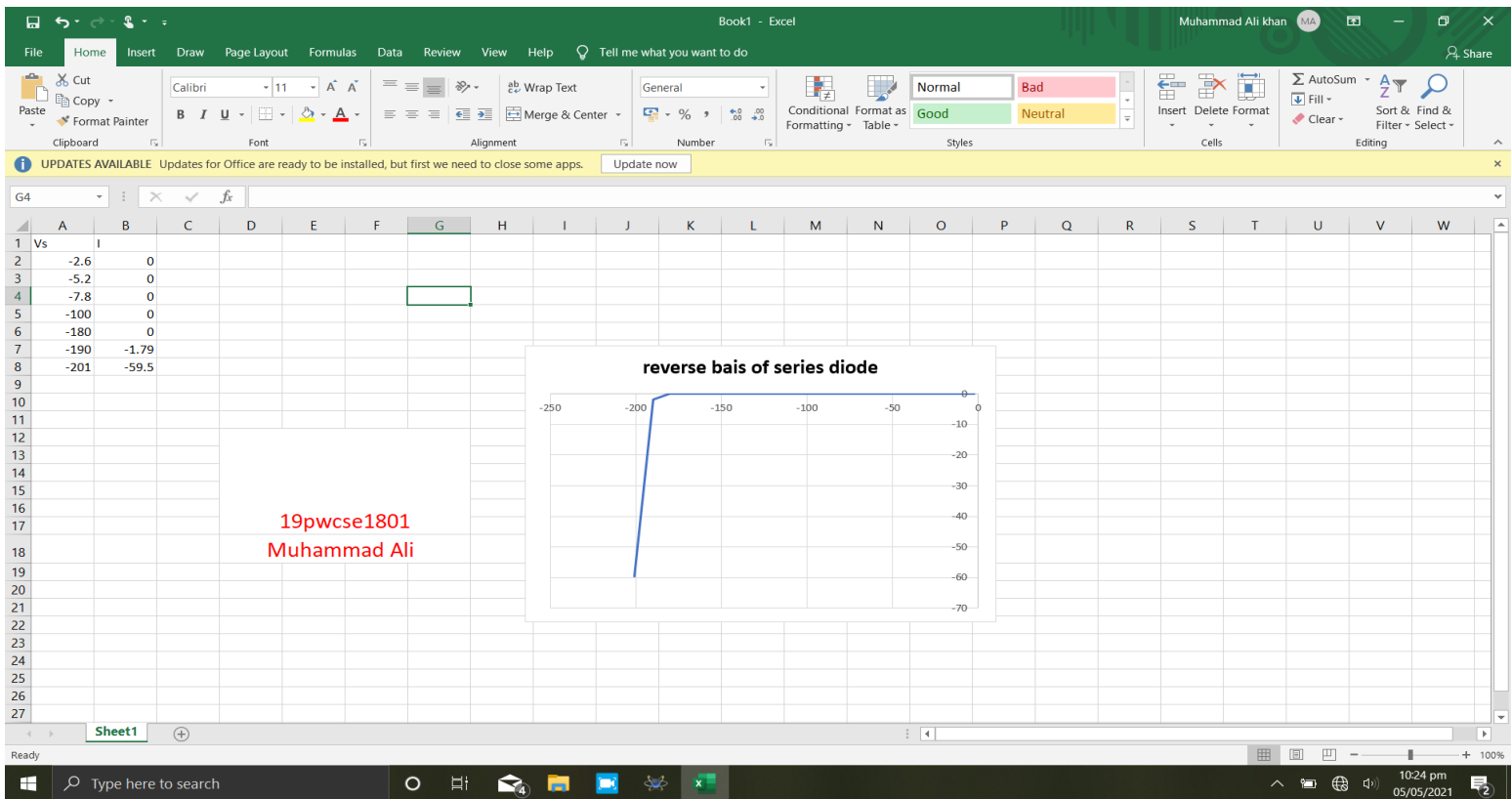


Reverse bias of series diode:-

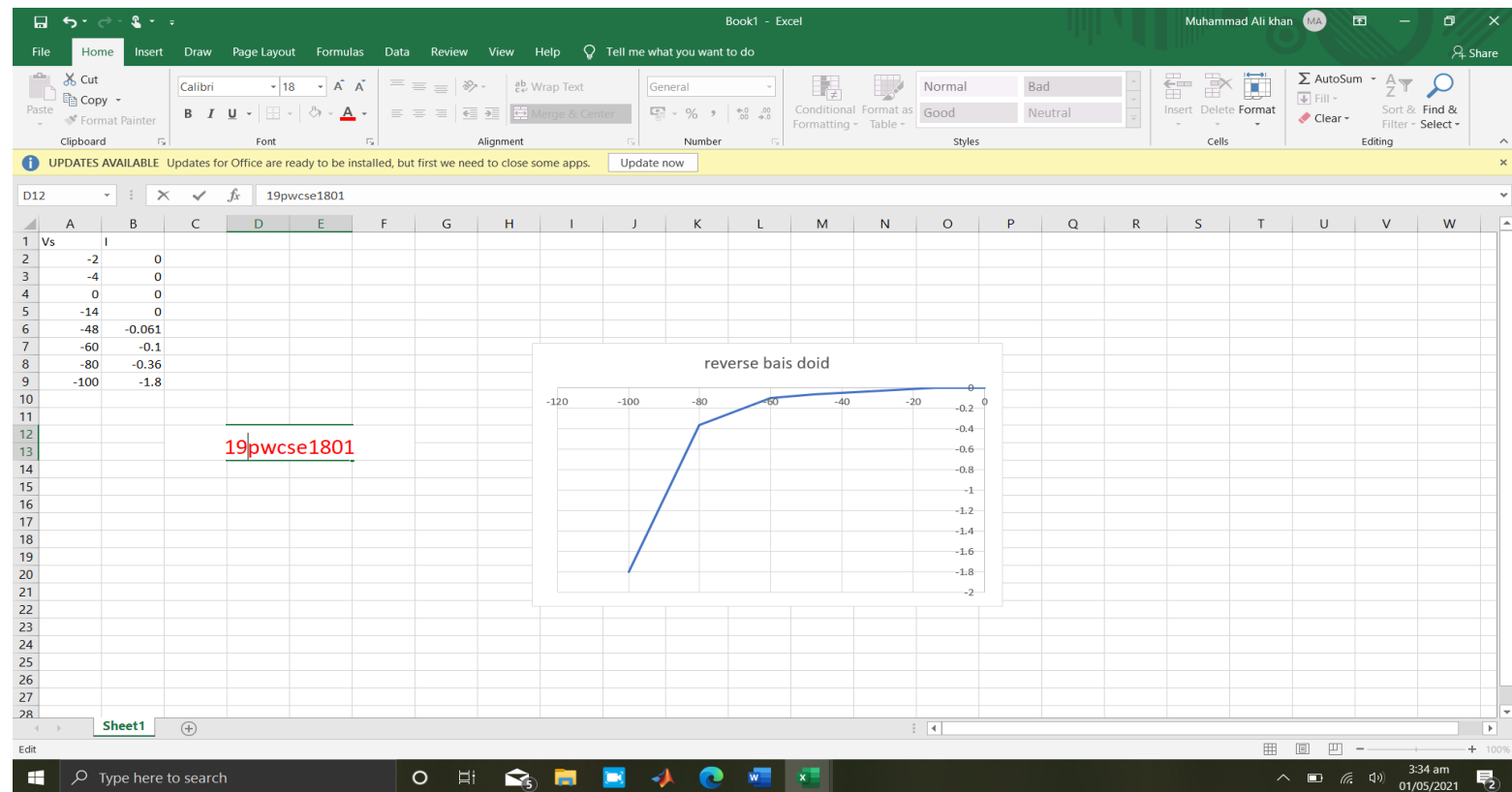
Schematic: -



Graph: -

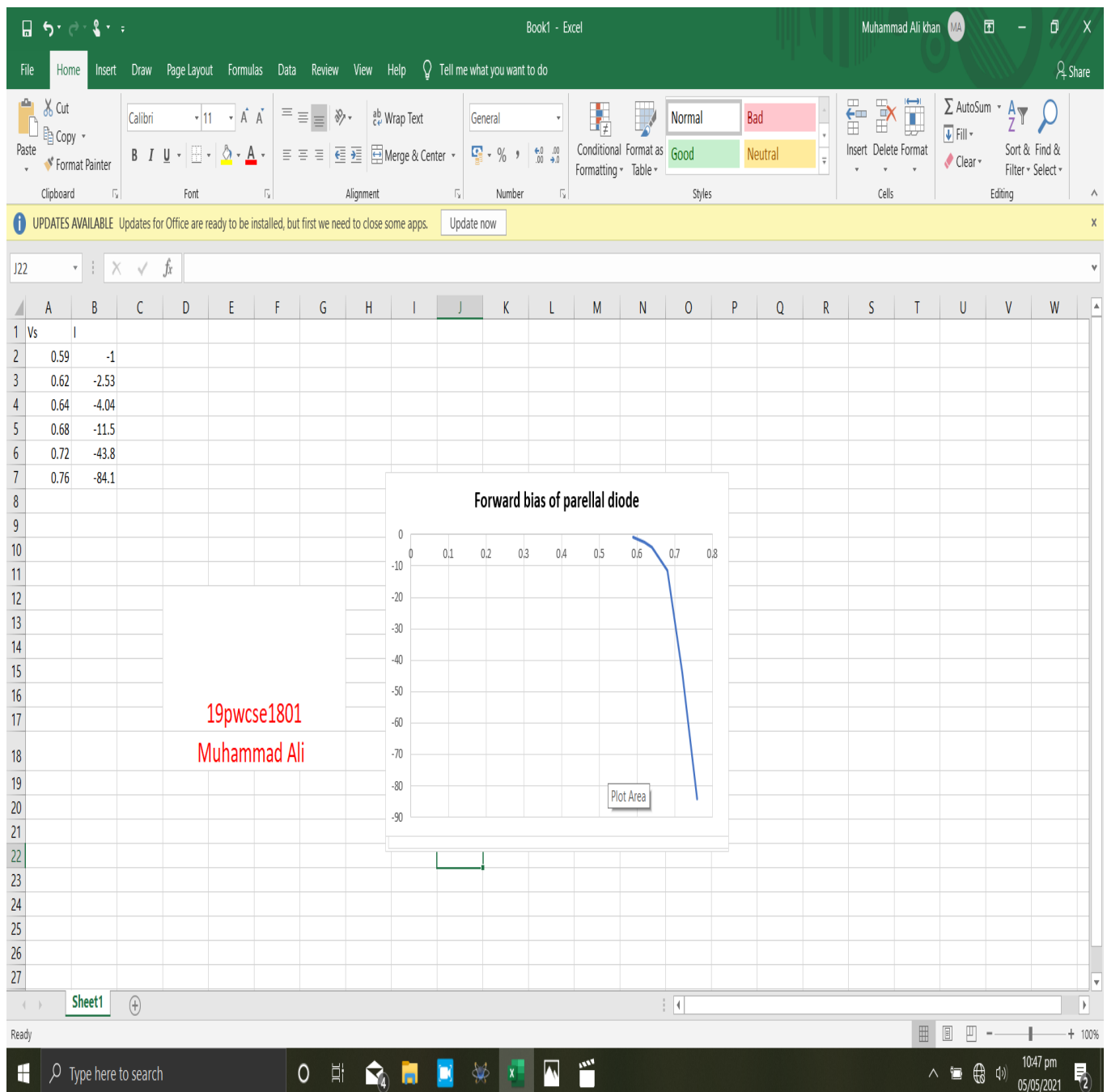


Graph of single reverse bias diode: -



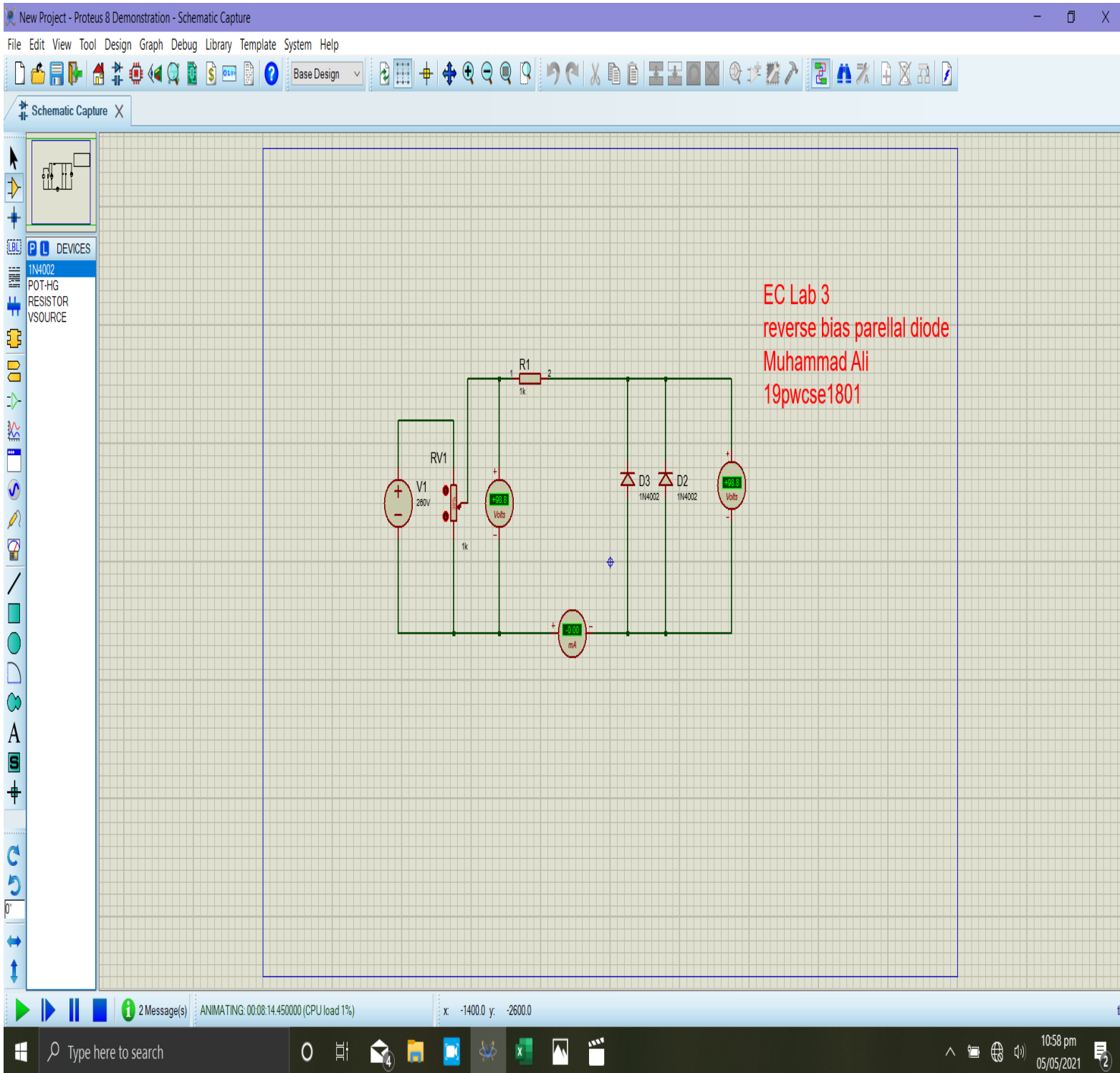
Forward bias of parallel diode:-

Graph: -



Reverse bias of parallel diode: -

Schematic: -



Graph: -

