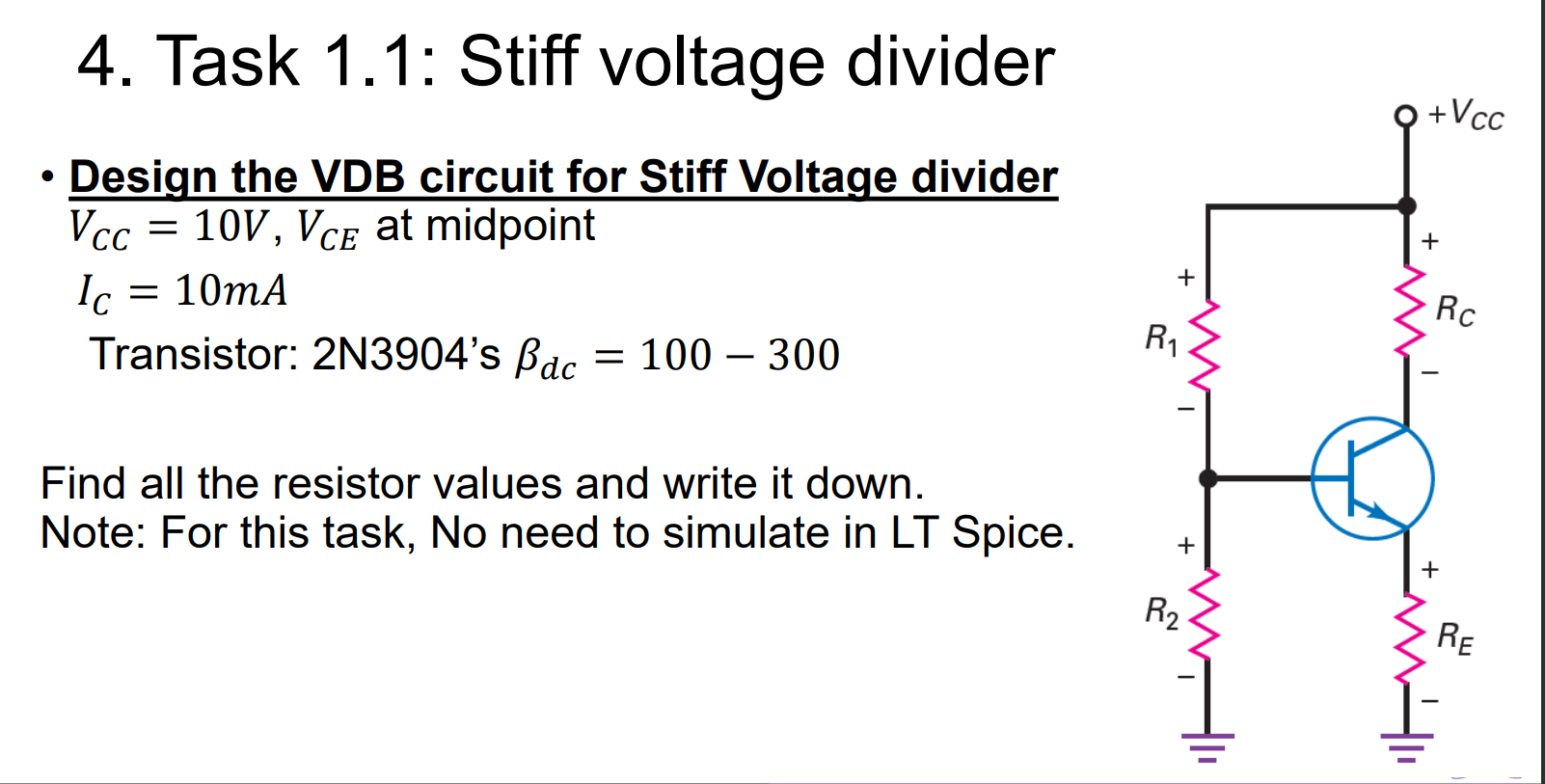
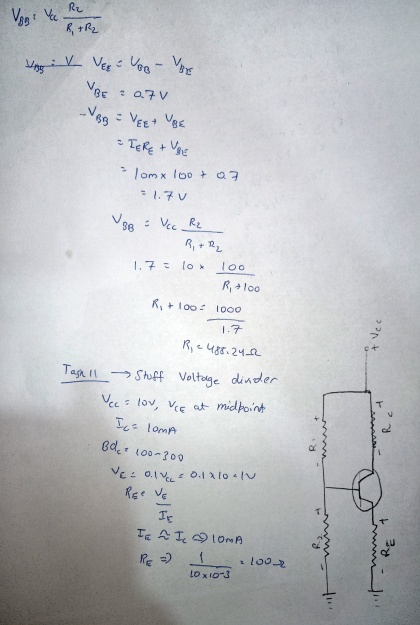
**ARYAMAN MISHRA 19BCE1027 LAB 5**

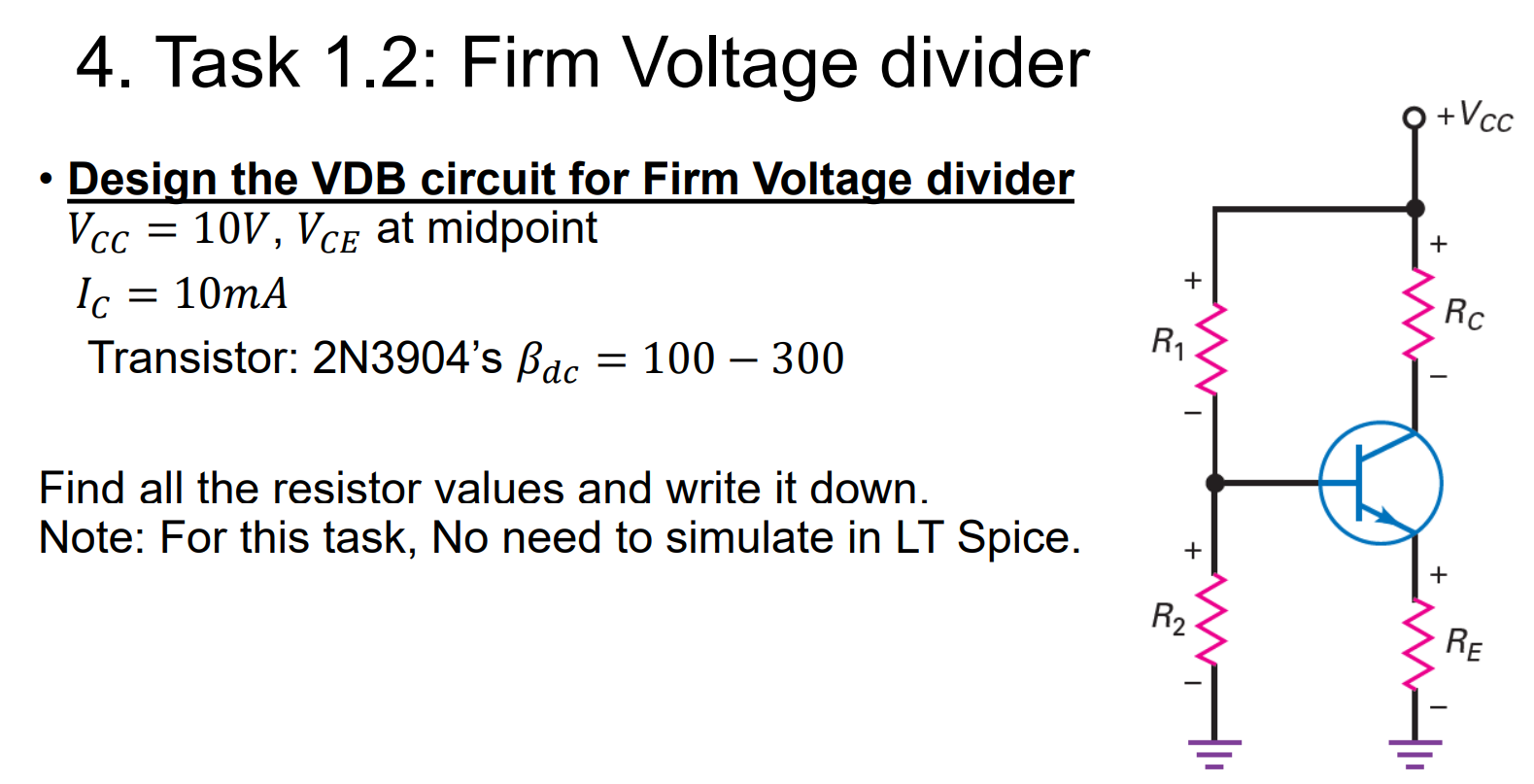
**SOFTWARE USED:LTSPICE**

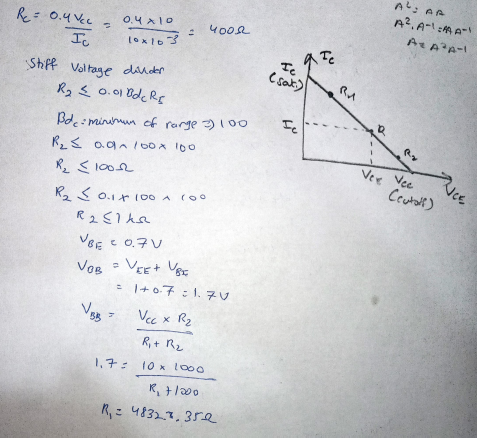
**AIM:**





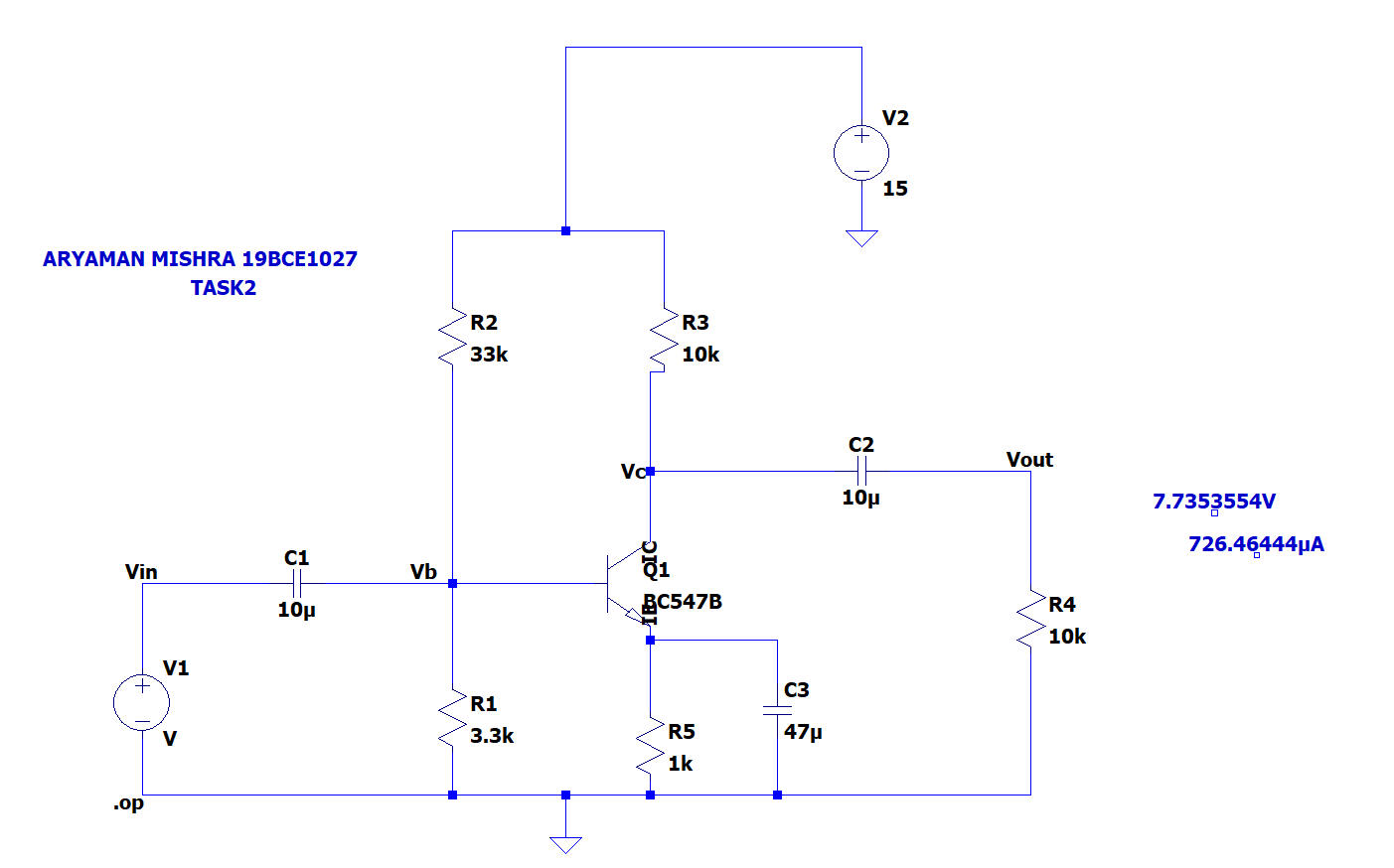
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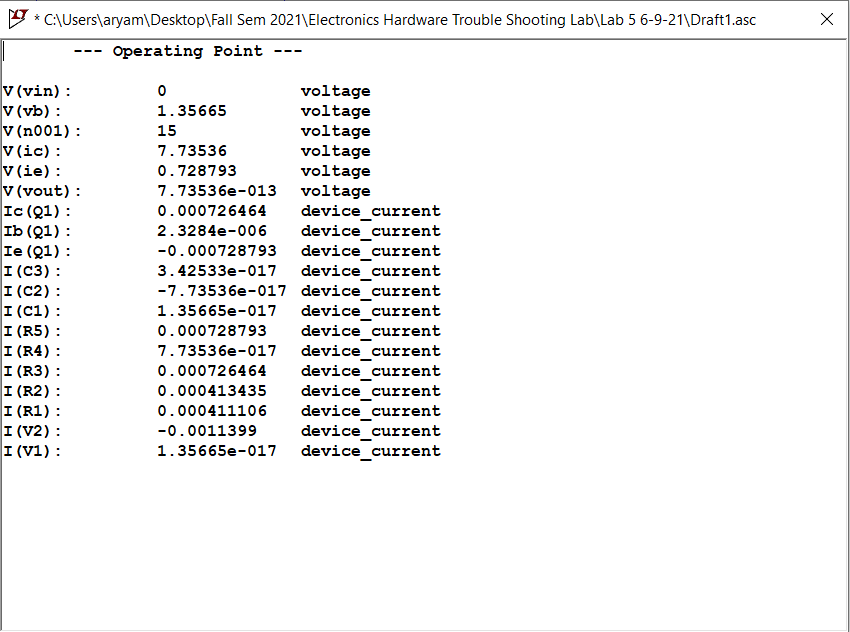




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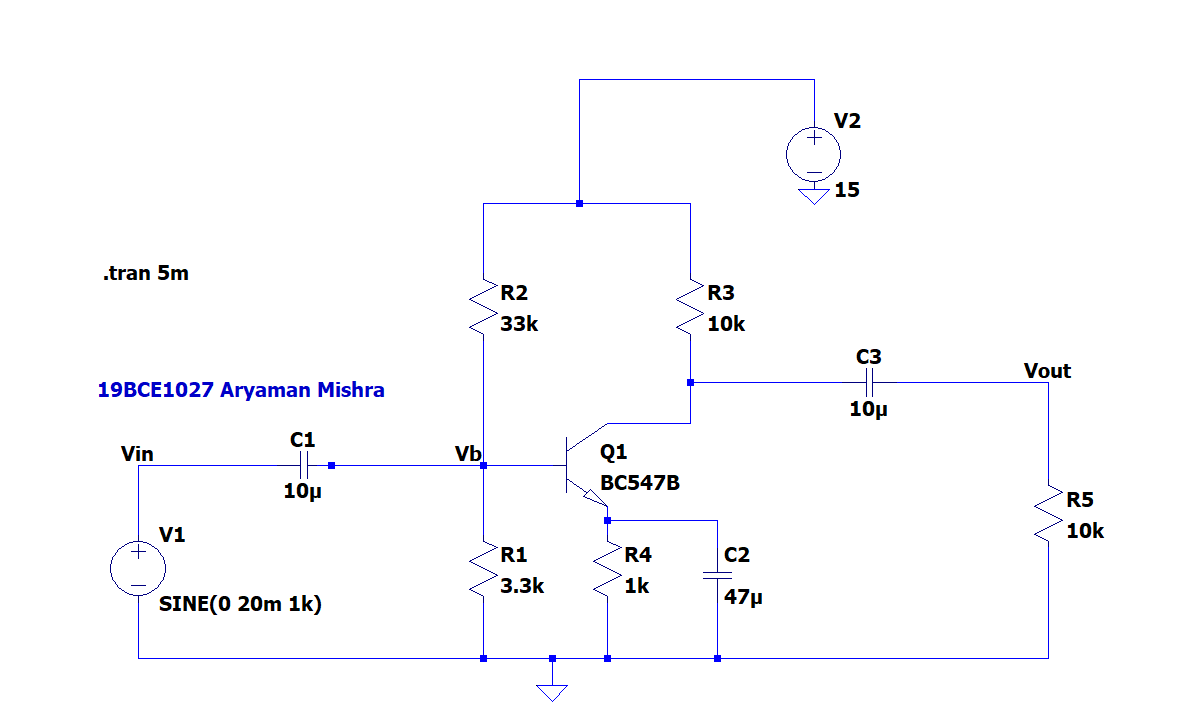


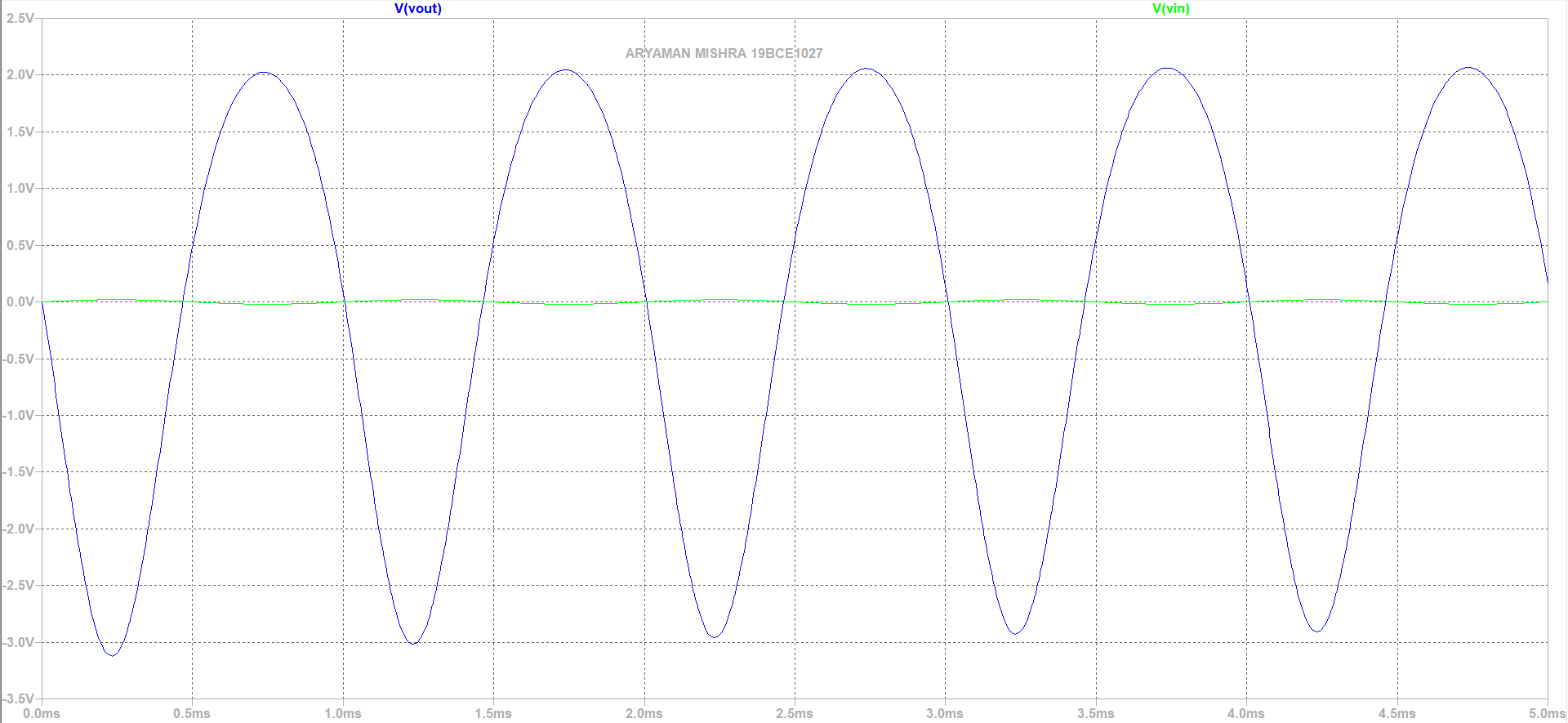




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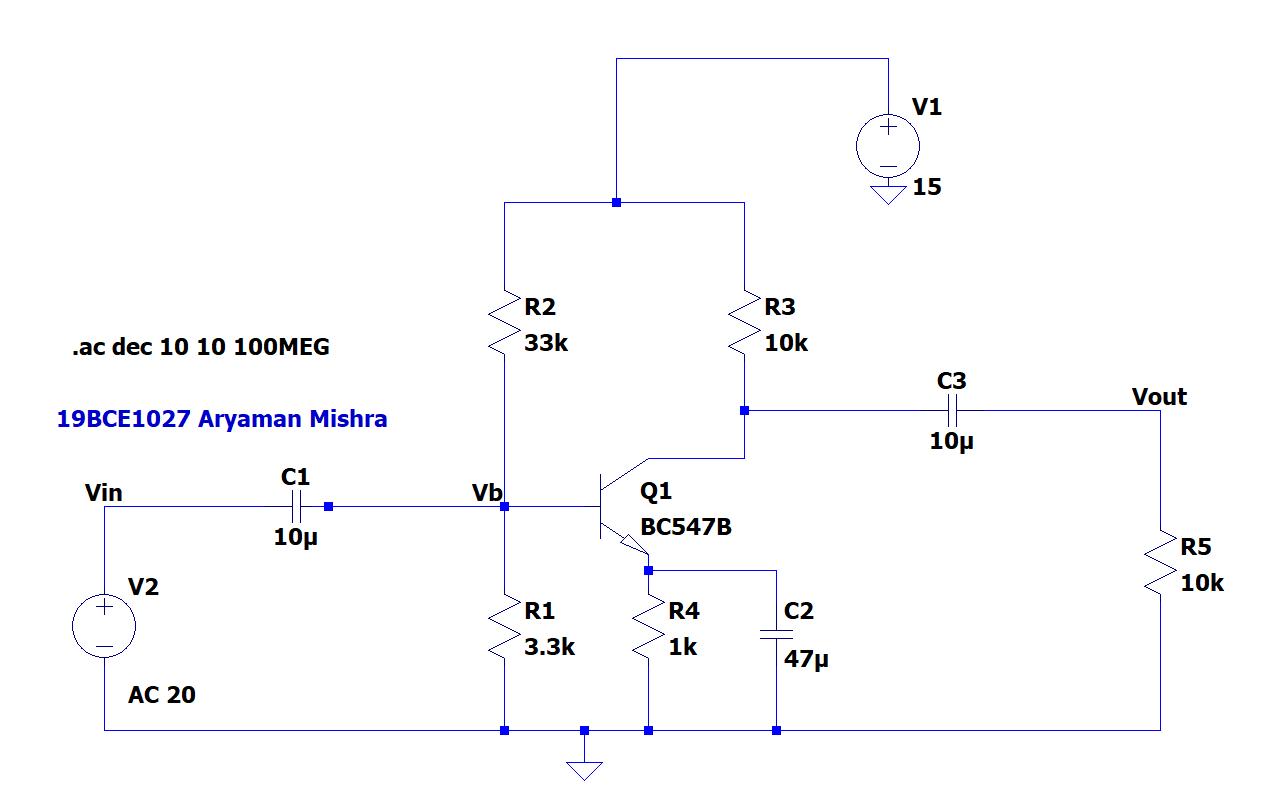


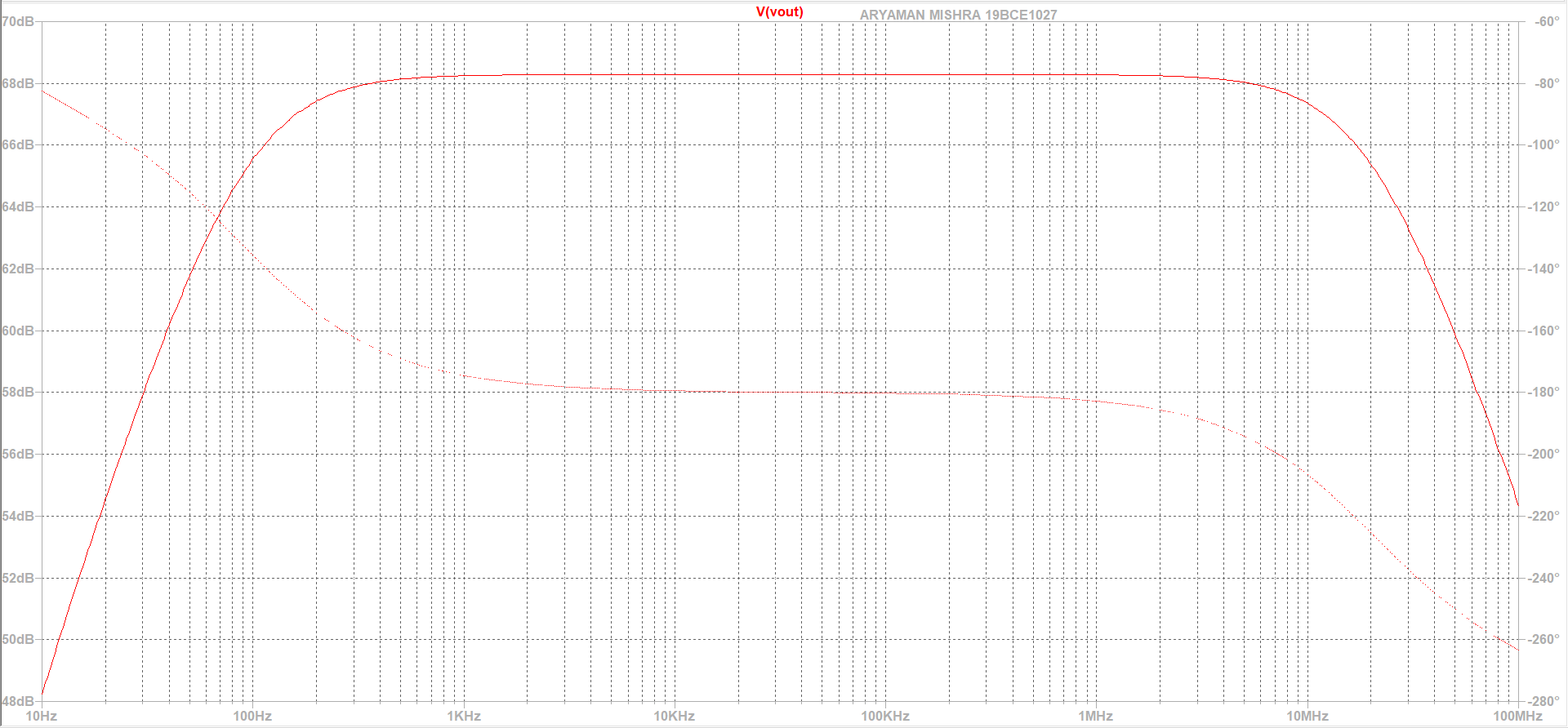




**AIM:**







CONCLUSION:ALL THE TASKS HAVE BEEN SUCCESFULLY COMPLETED AND EXECUTED.