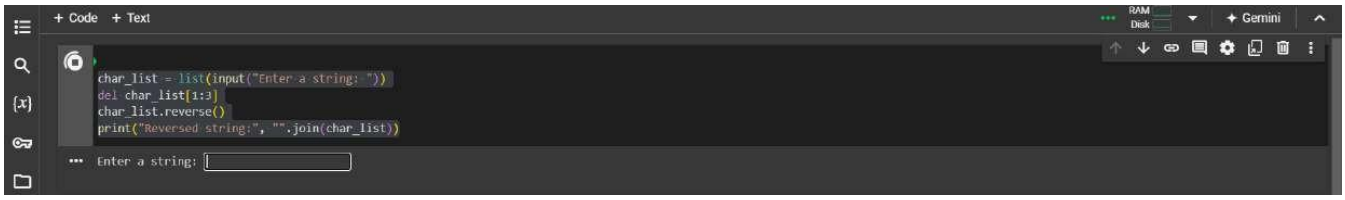
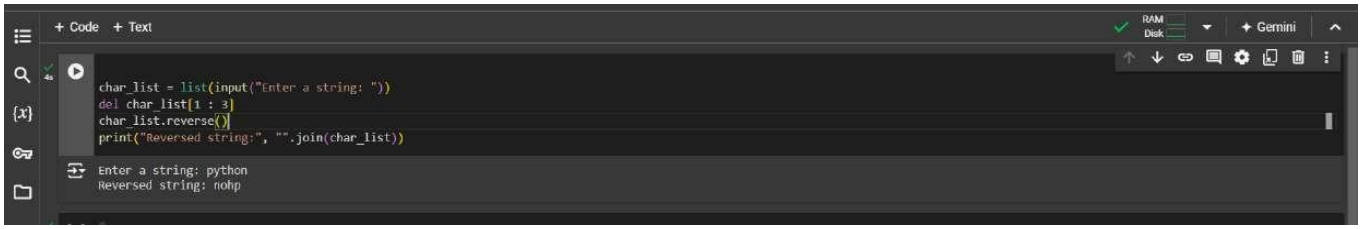
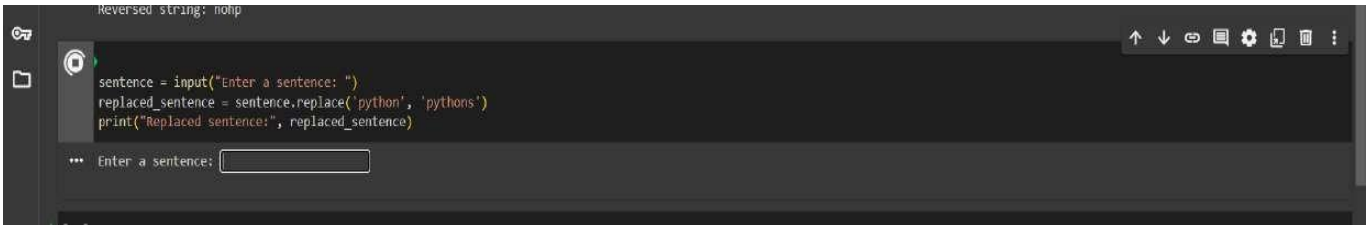
1st INPUT



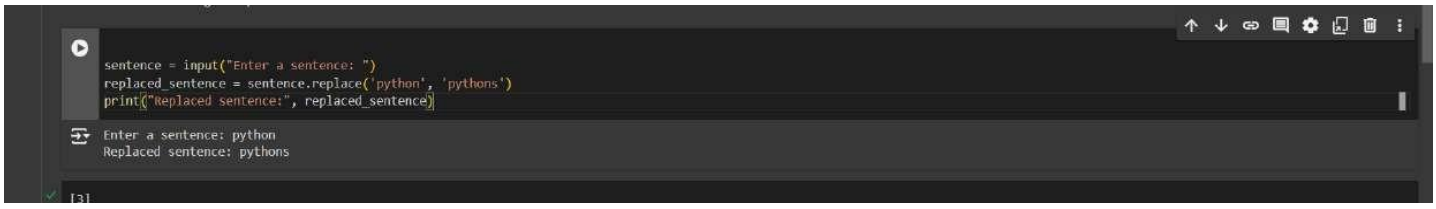
1ST OUTPUT



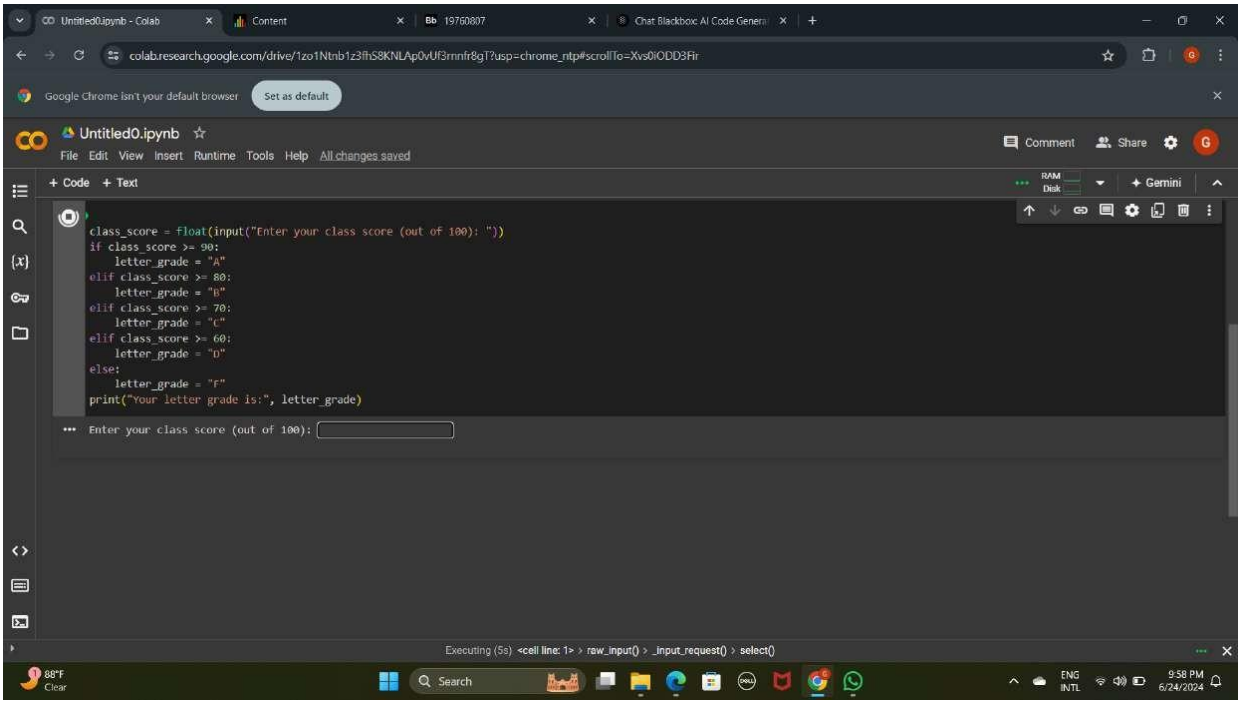
2ND INPUT



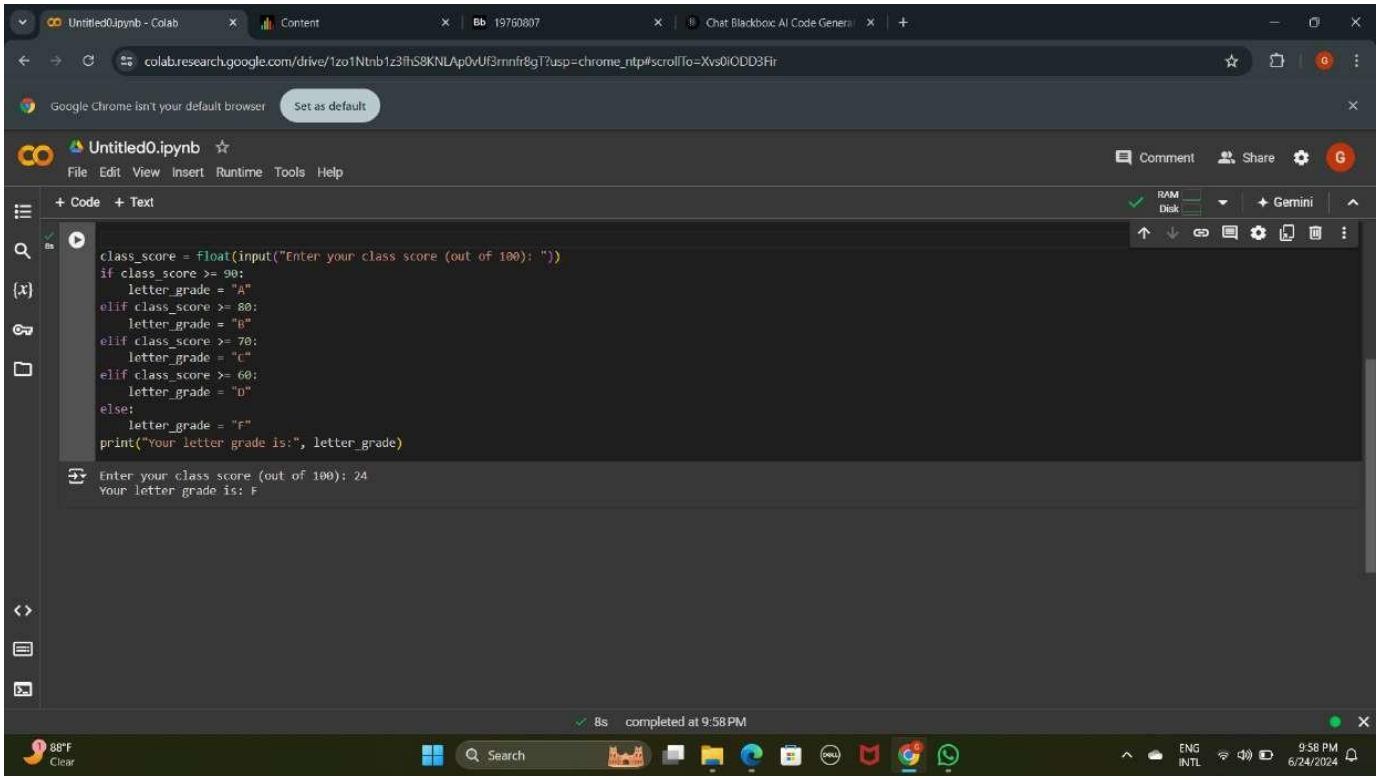
2ND OUTPUT



3RD INPUT



3RD OUTPUT



GITHUB Link : GaneshKumarKorra/ICP1: ICP1 (github.com)