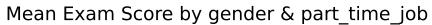
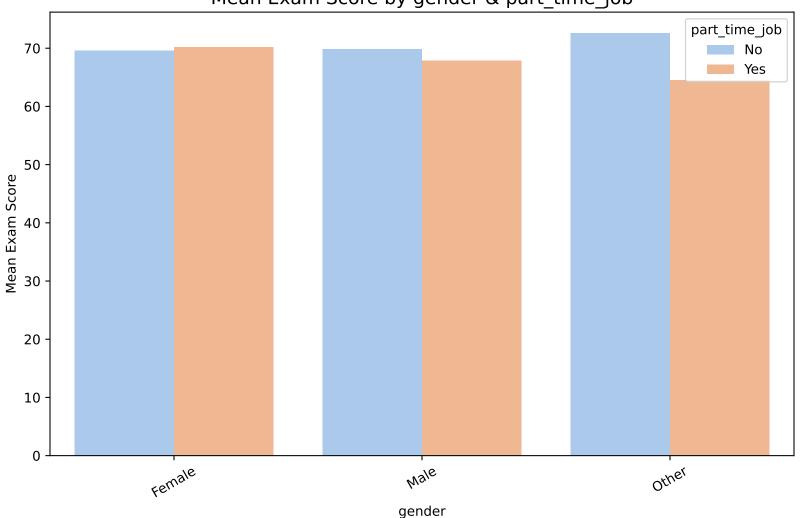
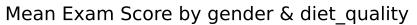
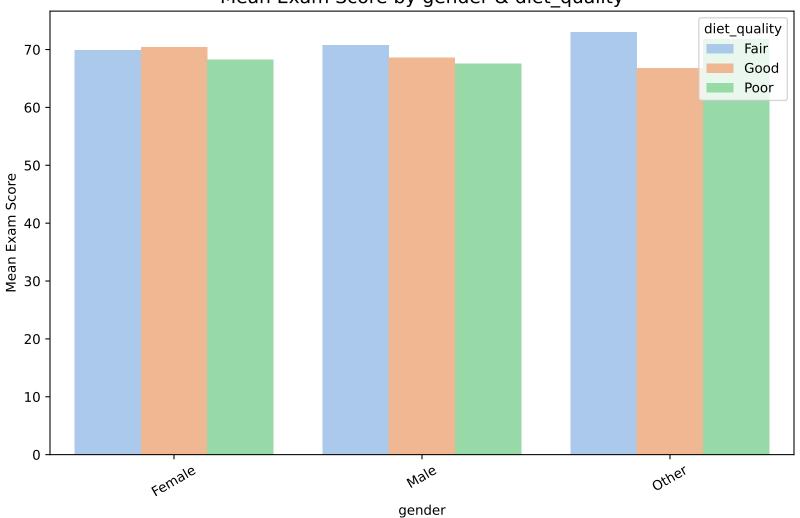
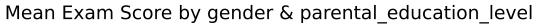
Correlation Heatmap of Numerical Variables 1.0 age - 1.00 0.00 -0.01 -0.03 0.04 -0.01 -0.00 -0.00 -0.05 0.03 -0.03 study hours per day -0.00 1.00 0.02 -0.03 -0.03 -0.00 0.83 8.0 social media hours - -0.01 0.01 0.04 0.02 -0.04 0.00 -0.17 0.02 1.00 - 0.6 netflix hours - -0.00 -0.03 0.01 1.00 -0.00 -0.00 -0.01 0.01 -0.17 attendance percentage - -0.03 0.03 0.04 -0.00 1.00 0.01 -0.01 -0.02 0.09 - 0.4 sleep hours -0.04 -0.03 0.02 -0.00 0.01 1.00 0.02 -0.01 0.12 0.2 exercise frequency - -0.00 -0.03 -0.04 -0.01 -0.01 0.02 -0.00 0.16 1.00 -0.02 mental health rating - -0.05 -0.00 0.00 0.01 -0.01 -0.00 1.00 0.32 0.0 exam\_score - -0.01 0.83 -0.17 0.12 -0.17 0.16 0.32 1.00 age per\_day dia\_hours flix\_hours ercentage ep\_hours am score requency

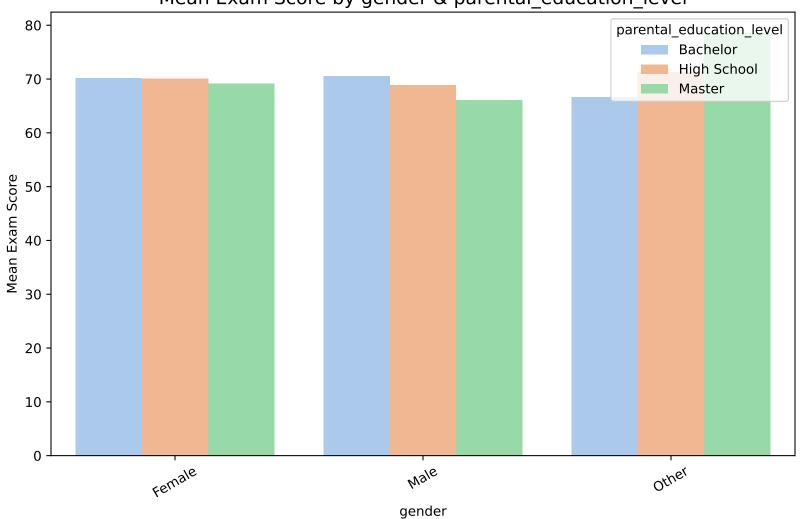




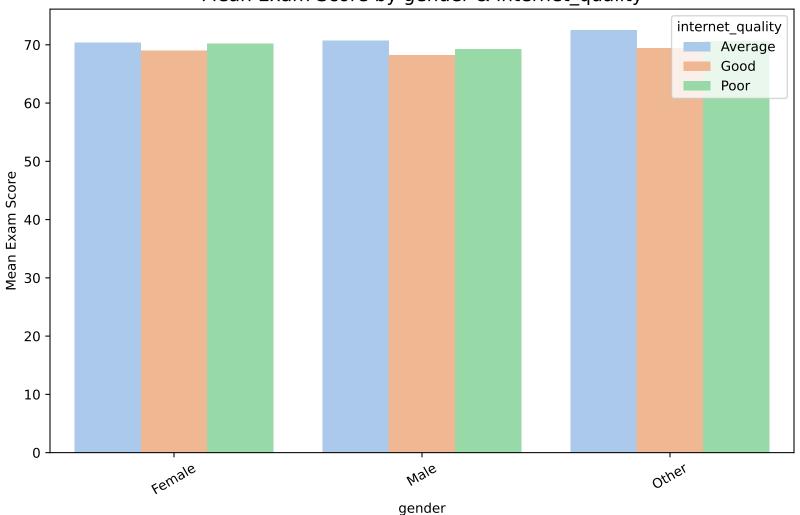




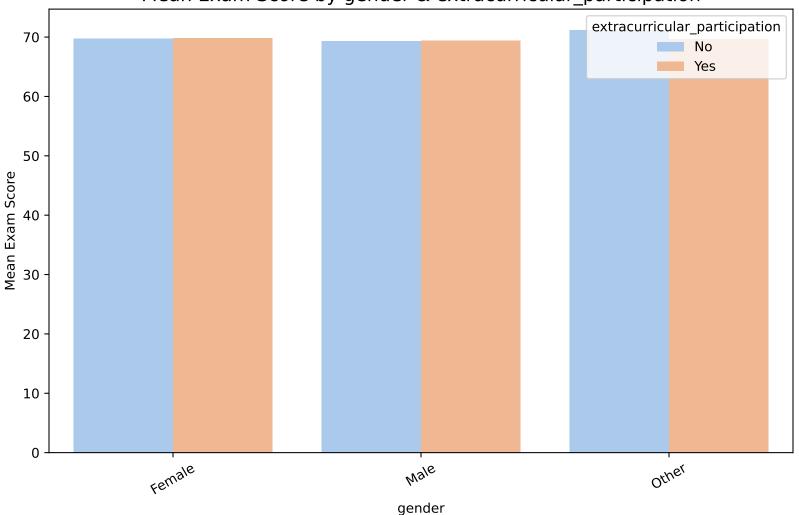


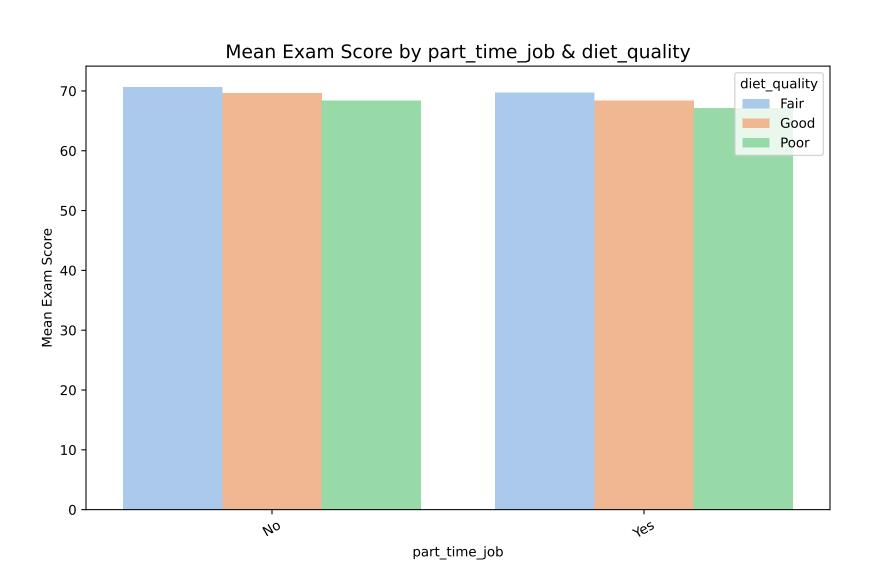




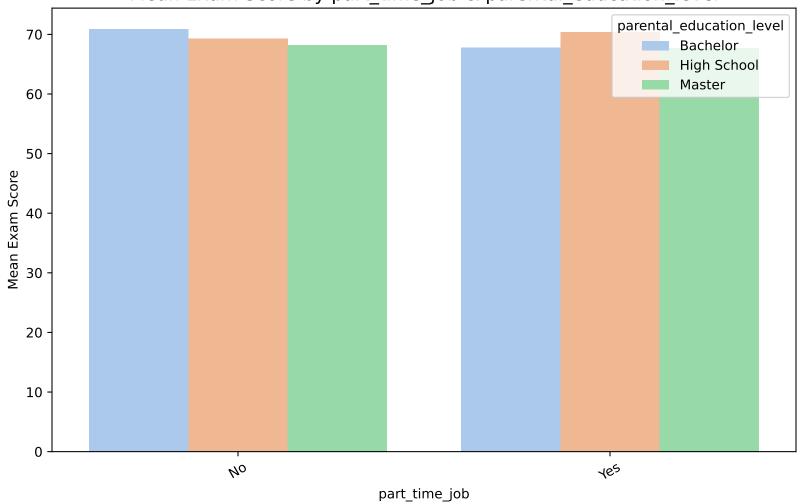


Mean Exam Score by gender & extracurricular\_participation

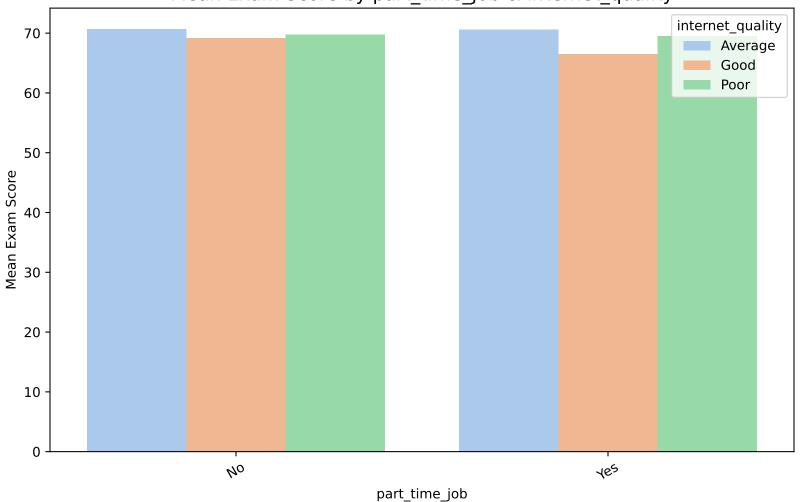




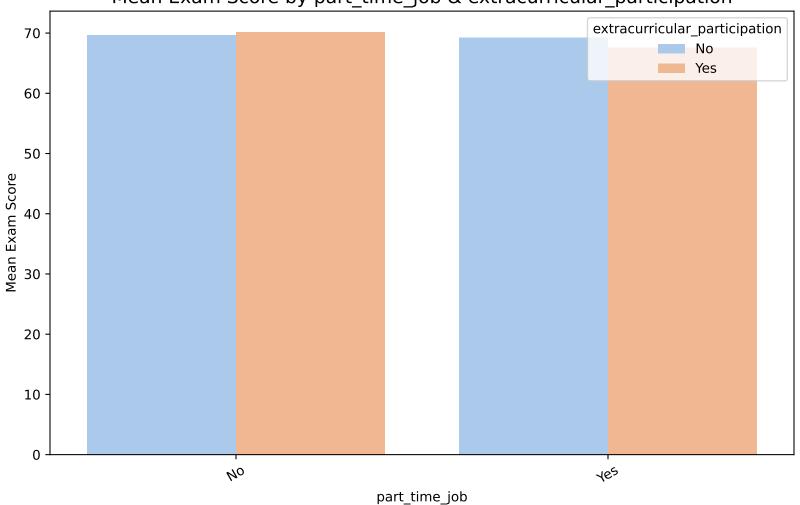
Mean Exam Score by part\_time\_job & parental\_education\_level



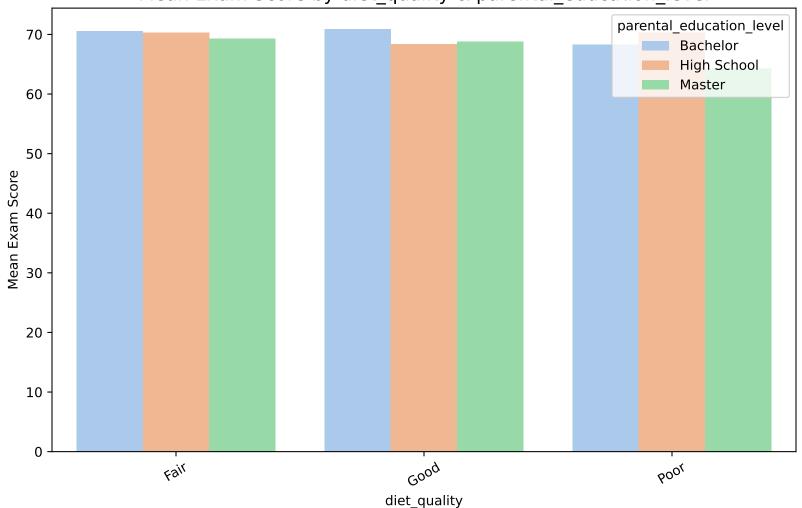
Mean Exam Score by part\_time\_job & internet\_quality



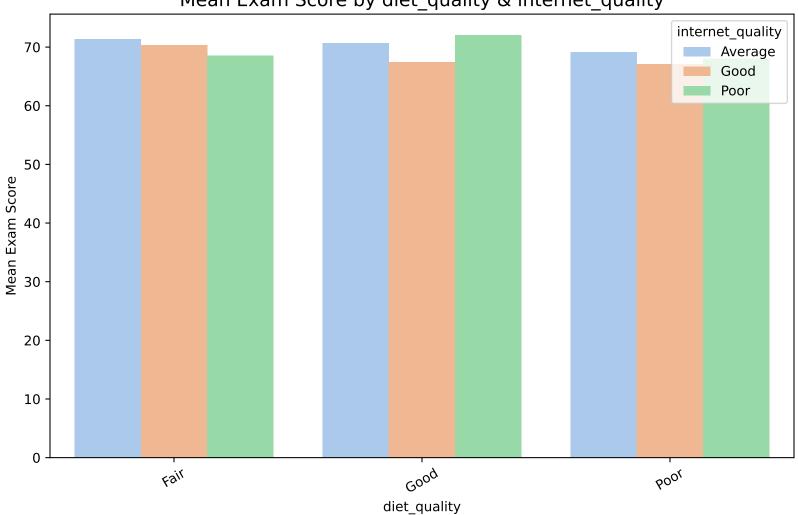
Mean Exam Score by part\_time\_job & extracurricular\_participation



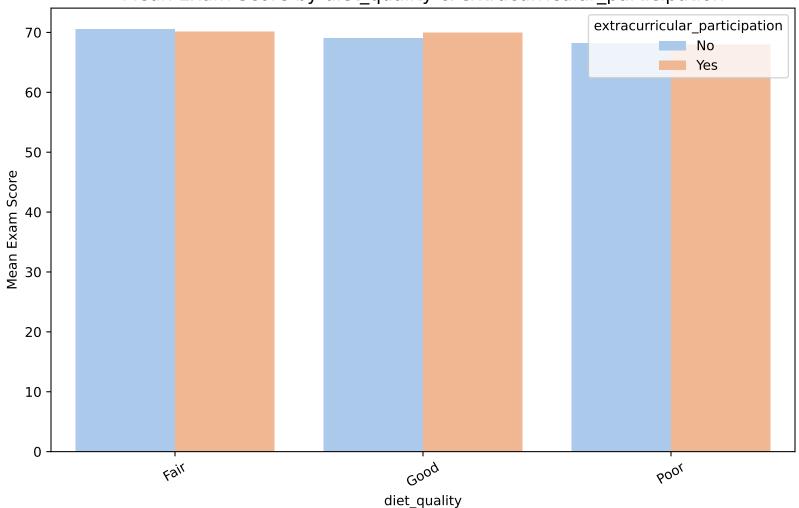
Mean Exam Score by diet\_quality & parental\_education\_level



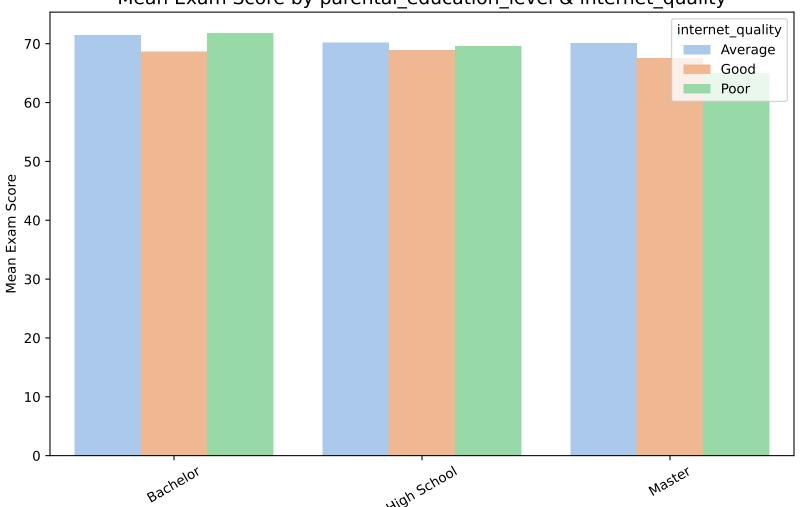
Mean Exam Score by diet\_quality & internet\_quality

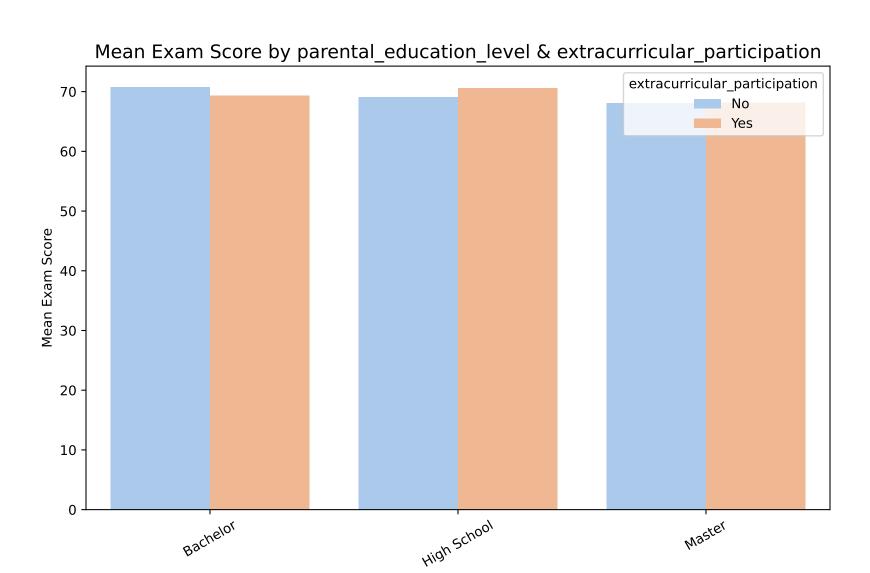


Mean Exam Score by diet\_quality & extracurricular\_participation



Mean Exam Score by parental\_education\_level & internet\_quality





Mean Exam Score by internet\_quality & extracurricular\_participation

