

Machine Design ME-4403

Ch. 3, 4, & 5

J. Alejandro Martinez C.

Exam #1

Name: Gabe Morris

Date: 06/15/2022

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*Gabe Morris*

Signature

“As a Mississippi State University student, I will conduct myself with honor and integrity at all times. I will not lie, cheat, or steal, nor will I accept the actions of those who do.”

Honor Code, Mississippi State University

Instructions:

Complete all your work in a MathCAD file following the homework format.

Any graphs/figures can be pasted in MathCAD.

Show all your work and box your answers.

Problems:

Ch 3: 6, 17a&d, 72, 82, 91.

Ch 4: 46.

Ch 5: 1d, 12, 19a, 49