ECO 301: Money and Banking In-class Exercise: Supply and Demand for Bonds	Name (30 points):
Learning Objective: LO3: Predict changes in interest revalue calculations, behavior towards risk, and supply and	ates using fundamental economic theories including present demand models of money and bond markets.
9	aswer the following questions. All papers will be collected, and graded and all members of the group will receive the
By signing below, you agree that the following work r	epresents the efforts of everyone in the group, and you are

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willing to accept as your own grade for the group project the grade earned from this representation of your group's
work. Every member must agree to these terms to earn a non-zero grade for this assignment.

Signature Group Member 1	Print Name	Date
Signature Group Member 2	Print Name	Date
Signature Group Member 3	Print Name	Date
Signature Group Member 4	Print Name	Date

1.		Federal Reserve can print money and also owns reserves of Treasury bonds and other securities. Recently Fed has kept interest rates extremely low (the Federal Funds rate is between 0% and 0.25%).
	(a)	(10 points) Use a supply and demand market for <i>money</i> to illustrate how the Fed can keep interest rates so low. Explain what action the Fed must be taking.
	(b)	(10 points) Use a supply and demand market for bonds to illustrate how the Fed can keep interest rates so low. Explain what action the Fed must be taking.
2.		points) Suppose the actions of the Federal Reserve cause people to expect inflation to rise. What will be impact in the bond market? What will be the impact on interest rates?
3.		points) What impact does increased uncertainty about future interest rates and inflation rates have on the market? Specifically, what is the impact on interest rates on long-term bonds versus short-term bonds?

1.		people expect government deficits to continue to grow, and expect the government to do little to tional debt.
		points) What will be the impact of this expectation on expected future interest rates? Answer using nd market supply and demand analysis.
		points) What impact does your answer to part (a) have on the bond market today? What is the effect nterest rates? Answer using a bond market supply and demand analysis.
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	fact	points) How does this effect investment in new capital equipment, such as construction of new buildings, pries, and machines? What impact will this have on GDP today? What impact will this have on GDP ne long run?