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# ASSIGNMENT FIVE

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CS1103 – INTRODUCTION TO INFORMATION SYSTEMS

*DUE BEFORE MIDNIGHT, SUNDAY 14 MARCH, 2021 TO THE LMS*

Complete your answers as for the following questions from the course textbook.  
Submissions will be word processed and submitted in pdf format.

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## CHAPTER EIGHT QUESTIONS

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- Review Questions: 2, 5, 7

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## RICK'S PROBLEMS

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1. Using Figure P7.1 in the text as a guide, write the SQL/DDL to create the Job and EMPLOYEE tables. Note the cardinality requirements for the relationship indicates a foreign key and values are required. Write the SQL commands to add the first three records to the JOB table and the first three records to the EMPLOYEE table. Consider using your personal database (`mysql> use <username>;`) on `cs1103.cs.unb.ca` to test your work.
2. What happens if you create the EMPLOYEE table before the JOB table? Why?
3. What happens if you add an employee record with a JOB\_CODE not present in the JOB table? Why?