## ACS 1803 STUDY QUESTIONS 1 - Part 3

\*\* NOTE: The following study questions will be included as part of the mid-term. The bolded questions (RED) may be included as part of the final.

- MC Multiple Choice; \*L Long Answer
  - 45. What is the purpose of budgeting systems? Why are spreadsheets a good base for such systems?
  - 46. Explain the purpose of capital budgeting systems. How does a capital budget differ from an operational budget?
  - 47. What is the purpose of investment management systems?
  - 48. Give an example of two strategic systems in the area of Finance. Provide an example of how each is used in industry.
  - 49. Outline 5 areas of *production planning and control* that could benefit significantly from information systems. \*L
  - 50. What is the main output of a Master Production Schedule? What are three main inputs?
  - 51. What is the main output of the Material Requirements Planning system? What are its 2 main inputs? \*L What is the purpose of the Bill of Materials?
  - 52. What are two main outputs from the capacity requirements planning system? What is the purpose of the route sheet? \*L
  - 53. Explain the difference between *MRP* and *MRP II* and describe its advantage in assisting the production management process. \*\*L
  - 54. Explain the concept of "vendor managed inventory" and the role of computer systems in this.
  - 55. Explain the terms: supply chain, supply network, supply chain management. How do information systems assist in this area?
  - 56. Explain "Just in time" manufacturing. \*MC
  - 57.\* Outline several IT considerations in manufacturing \*L.
  - 58. Describe clearly and completely sales force automation.\*L
  - 59. Understand contact management systems, telemarketing systems,\*MC

- 60. Give examples of tactical decisions of marketing managers \*L Describe sales management systems, sales forecasting systems, and market research systems.
- 61. Discuss different types of software used in marketing \*L
- 62. Understand employee information systems \*MC, attendance recording systems \*MC, employee scheduling systems \*MC
- 63. Explain essential features of compensation and benefit systems \*L

End of Part 3

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