**PRMN 6210 Test 1 revision questions**

**Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_**

Note: refer class test for first few chapters

1. Name and describe 5 elements that should be covered in a project charter. (10) \_\_\_\_\_\_
2. Name and describe 7 internal corporate constraints that may impact a project. (14) \_\_\_\_\_\_
3. Name and describe 5 internal project constraints that may impact a project. (10) \_\_\_\_\_\_
4. Name and describe 7 internal operational constraints that may impact a project. (14) \_\_\_\_\_\_
5. Name and describe 5 external constraints that may impact a project. (10) \_\_\_\_\_\_
6. Define Modelling and Testing. (3) \_\_\_\_\_\_
7. Name and describe 3 forms of computer simulation. (9) \_\_\_\_\_\_
8. Define Project Execution. (3) \_\_\_\_\_\_
9. Explain 5 benefits and issues of doing a project in-house. (5) \_\_\_\_\_\_
10. Discuss 4 benefits of contracting and outsourcing. (8) \_\_\_\_\_\_
11. Discuss 5 potential problems of an outsourcing strategy. (10) \_\_\_\_\_\_
12. What is required for the commissioning and handover phase to start? (2) \_\_\_\_\_\_
13. Briefly discuss the characteristics and features of the commissioning and handover phase. (12) \_\_\_\_\_\_
14. Name 5 elements that should be covered in a closeout report. (10) \_\_\_\_\_\_
15. What is a WBS? (2) \_\_\_\_\_\_
16. Define a deliverable. (3) \_\_\_\_\_\_
17. Name and briefly describe 3 methods of subdividing a project. (6) \_\_\_\_\_\_
18. List and explain 10 characteristics of an activity. (20) \_\_\_\_\_\_
19. What information is required to be able to estimate an activity’s duration? (10) \_\_\_\_\_\_
20. Discuss the trade-off of time with other knowledge areas. (10) \_\_\_\_\_\_
21. Define a Gantt chart. (4) \_\_\_\_\_\_
22. What is an activity float? (2) \_\_\_\_\_\_
23. Describe a Hammock activity. (3) \_\_\_\_\_\_
24. Define a rolling horizon Gantt chart. (4) \_\_\_\_\_\_
25. Name 10 project control steps. (10) \_\_\_\_\_\_
26. Why is it important to do accurate data capturing on a project? (5) \_\_\_\_\_\_
27. Distinguish between Problem solving and decision-making. (10) \_\_\_\_\_\_
28. Define quality planning. (4) \_\_\_\_\_\_
29. Define quality assurance. (4) \_\_\_\_\_\_
30. What elements should be considered in designing a quality control system. (7) \_\_\_\_\_\_
31. What is a quality circle? (3) \_\_\_\_\_\_
32. Discuss the trade-off of quality with other knowledge areas. (10) \_\_\_\_\_\_
33. Define project risk management. (4) \_\_\_\_\_\_
34. Discuss 5 possible reasons why projects fail. (10) \_\_\_\_\_\_
35. Describe 3 risk responses for a project manager. (6) \_\_\_\_\_\_
36. Explain: Fixed price contracts

Cost plus contracts

Turnkey contracts (6) \_\_\_\_\_\_