

COMP313-31121/31221
Exercise 8 (Project Resource Management)

1. Draw a RACI chart to indicate the following scenario:
Sam is a senior system analyst supervising John who is assigned with a task of studying the background knowledge for a system to be developed.
Mary is the expert that can help John by providing helpful advices.
2. Describe the Project Resource Management processes that are related to Human Resource.
3. You have 3 people working on a 3-month project: 2 programmers and 1 person who is good at systems analysis and design. They all can handle the task of system deployment. Draw a Resource Histogram on monthly basis that reasonably reflects the work allocation as scheduled as follows:

Tasks	Duration	Period
System analysis	15 man-days	Jan 15 – Jan 25
System design	10 man-days	Feb 2 – Feb 9
System programming	80 man-days	Feb 10 – Mar 31
System testing	5 man-days	Apr 1 – Apr 3
System deployment	5 man-days	Apr 4 – Apr 5