

MIS 2014 – Some topics for group projects

Instructor: Dr. Nguyen Manh Tuan (tuan_nguyen_manh@yahoo.com)

1. (Web/Internet) Business Models
2. Business Process Modeling/Reengineering (BPM/BPR)
3. Balanced scorecard
4. Business Intelligence
5. CMMI
6. IS-Organization Fit/ Business-IS alignment/
7. Impacts of IT-IS/ Roles of IT-IS
8. ITIL
9. Knowledge Management
 - Knowledge Creation
 - Social Capital – Intellectual Capital
10. NVivo software for qualitative research
11. Sarbanes-Oxley act and information ethics
12. Service Science
 - Delivery, Implementation
 - Model & Values
 - More
13. Soft Systems Methodology (SSM)
14. Systems Engineering/Design
15. The Bullwhip Effect in the Supply Chain
16. Web 2.0/ Enterprise 2.0/ Social Networking/
17. Grid Computing/ Web Services/SaaS/Cloud Computing/
On-Demand Computing/
18. Duality of Structure - Structuration Theory (ST)
19. Actor Network Theory (ANT)
20. Big Data – Big Science

.....

Try to investigate with the following:

1. FMA schema
2. TOP (Technical/Organizational/Personal)
3. 6W (What, Who, Where, When, Why, How?)
4. Comparison or Contrast table
5. Answer the following questions:

What is it?

What it can do?

How different it is from its alternatives?

What are its benefits/disadvantages?

What is its taxonomy/classification?

How would you justify the
implementation/investments?