Model-based Decision Support 2014, Exam March 27.

As preparation to the next exam on March 27, 2014 read (better: browse) the following two articles:

"Communication channels, innovation tasks and NPD project outcomes in innovation-driven horizontal networks" by Adegoke Oke, Moronke Idiagbon-Oke

and

"Resource-constrained production planning in semicontinuous food industries" by Georgios M. Kopanosa, Luis Puigjanera, Michael C. Georgiadisb.

Special attention should be spent that you finally can answer questions similar: "What questions do the authors of the article want to answer? What methods do the authors of the article use to answer the risen questions? Use the two articles to explain differences between empirical studies and model-based approaches." Additionally, for the latter paper you should be able to sketch the case studies (Section 6, Industrial Case Studies). However, it is not necessary that you comprehend Equations (1) – (28).