Created by : Ing.Jaromír Skorkovský, CSc. MU – ESF – Department of Business Economics

Date : 28.4.2014

Due date : Have to be presented and argued before an audience (Your colleagues) after work will

be handed over where deadline is 19.4.2014 (at the very latest)

The reason of chosen deadline is a necessity to hand over related theories and time to

write a seminar work

Expected extent: Minimum 6 pages

Suggestion : 30 % might be description of the used Theory which will be used as a bridgehead for

practical part of the work (basically Theory of Constraint and Critical Chain)

Theory : was handed over during first lessons. The last session will be held 28.3.2014

Name:

Operations Management: seminar work

(Utilization (application) of the Theory of Constraints (TOC) and Critical Chain (CC) as a Project Management Methodology based on TOC principles.)

Questions which have to be answered in the seminar work:

- 1.) How would you apply CC and TOC tools (CRT=Current Reality Tree) for the planning of Your own dissertation (writing the dissertation is in fact a project)? Can you name the project risks? Do you know how to diminish (reduce) these risk factors (to avoid obstacles)?
- 2.) How would you persuade Your new (in the future, after you start to work) colleagues, that CC project management methodology might be suitable for the project management? Can you define basic CC benefits?
- 3.) What kind of effects do you expect by possible using buffers (time buffers) during the working out of your thesis (dissertation)? Can you explain what is the buffer?
- 4.) Can you specify by use of Thinking Process Tools Your personal bottleneck as far as studying processes or writing a work or working on assigned school tasks (by other tutors) is concerned? Try to use CRT (see full meaning above) and create a list of Undesirable Effects (named by You).
- 5.) State clearly Your suggestions to improve Your dissertation writing (project management question) and related benefits.