NTNU – Trondheim
Norwegian University of
Science and Technology

Department of Geography

Examination paper for GEOG3518 – Knowledge Management in a Global Economy

Academic contact during examination: **Asbjørn Karlsen**
Phone: **73 59 19 15**

Examination date: **24th May, 2016**
Examination time: **4 hours**
Credits: **7.5**
Grades to be announced on: **14th June, 2016**
Permitted examination support material: **None**

Language: **English**
Number of pages: **2**
Number of pages enclosed: **0**

Please answer **2 out of 3 questions**. Both questions must be marked better than F in order to pass the examination. Each is weighed 50% of the total mark.

Question 1

Path Dependency is considered an evolutionary process that can lead to both positive and negative development outcomes. What does it mean for industrial regions to have a path dependent trajectory? Provide examples.

Question 2

Define and explain the different modes of innovation. Discuss the role of geographical proximity between multiple actors in regards to the different modes of innovation.

Question 3

Discuss the relationship between states and transnational corporations (TNCs) in regards to Foreign Direct Investments (FDI). Explain how relations between TNCs and host countries can change over time.