

Suggested topics for Final- Exam preparation

EE 482

Semester 1/2019

Suggested topics for Final-Exam preparation

1. Thailand : Industrialization and Economic Catch-Up

- Economic Transformation and Industrial upgrade
- Technological Progress and Limited International Technology Transfer

2. The automobile industry of Southeast Asia: Malaysia and Thailand

- Framing the ASEAN automobile industry theoretically between global/regional value chains
- The post–1997 financial crisis trends of ASEAN-5 auto industries
- Drivers of key ASEAN auto industries in the twenty-first century

3.Should Industrial Policy in Developing Countries Conform to Comparative Advantage or Defy it?

- The case for a state role: market failures that block innovation
- Comparative-advantage-following vs. comparative-advantage-defying

Suggested topics for Final-Exam preparation (cont'd)

4. Will the People's Republic of China Be Able to Avoid the Japan Syndrome?

- The Japan Syndrome
- A Comparison between the PRC and Japan
- Recommended policies for PRC

5. The Fourth Industrial Revolution

- The 4th Industrial Revolution: Cyber-Physical Systems
- Information Technology (IT) and Operational Technology (OT) Converge