Students may use Finnish or English language in their answers.

1. Give a summary of the H.323 entities in the form of a figure describing the architecture of H.323. Brief explanations of the most important entities are required.

2. Explain the principles of LPAS coders used for speech coding in VoIP.

3. Describe the SIP protocol in reasonable detail and discuss its role in current and future VoIP systems.

4. Explain the architectural framework of SS7 - IP interworking.