



Taloustieteiden tiedekunta

Tentin päivämäärä / Date of exam:
Opintojakson koodi, nimi ja tentin numero / The code and the name of the course and number of the exam: 721189S Advanced Financial Analysis, 3rd exam
Tentaattori(t)/ Examiner(s): Petri Sahlström
Sallitut apuvälineet / The devices allowed in the exam: <input checked="" type="checkbox"/> Laskin (ei graafinen/ohjelmoitava)/Calculator (not graphic, programmable) <input type="checkbox"/> Sanakirja/Dictionary <input type="checkbox"/> Muu materiaali, tarkennettu alla/Other material, specified below
Tenttiin vastaaminen / Please answer the questions <input checked="" type="checkbox"/> suomeksi/ in Finnish <input checked="" type="checkbox"/> englanniksi/ in English
Kysymyspaperi on palautettava / Paper with exam questions must be returned: <input type="checkbox"/> Kyllä/Yes <input checked="" type="checkbox"/> Ei/No

Professor Petri Sahlström (Questions 1&2) Professor Timo Rothovius (Question 3) 1. How could you investigate the inter-temporal stability of functional form of financial ratios using the Boc-Cox transformation technique? What it implies if you find that the functional form is stable/non-stable? 2. You have to build a mechanical cash flow prediction model to predict future cash flows of Finnish companies. What kind of model you suggest based on the course material and why? 3. According to Capstaff, Paudyal and Rees (2001), sell-side analysts may produce optimistic forecasts on purpose (=intentionally, i.e. they know forecasts are optimistic but they do it anyway). What is the reason they give for such a behaviour?
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