

Exam Business Information Systems 2012-2013

General things about the exam:

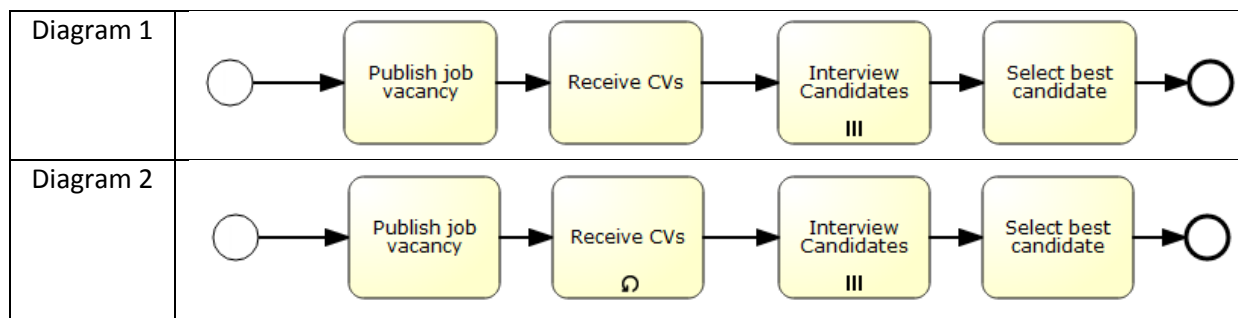
- The exam consists of 30 multiple choice questions with 4 possible choices each. The questions are scored as follows: Correct Answer = + 1 point; Wrong Answer = - 1/3 point (guess correction); No Answer = + 0 points.
- Calculators, cell phones and other electronic and/or communication equipment or tools are NOT permitted.
- Length of the exam: 3 hours.

Two example questions for dr. Monsieur's part (correct answer is highlighted in green)

Which statement is **correct**?

- 1) Strategic fit in the Strategic Alignment Model refers to the relationship between the strategy and the operationalization of the strategy. Functional fit refers only to the fit between Business Strategy and IT-strategy.
- 2) Strategic fit can be split up into "strategic integration" and "operational integration".
- 3) Technology Transformation in the Strategic Alignment Model is the most traditional form of strategy execution as IT-strategy is regarded as the driver.
- 4) Amazon is an example of the competitive potential scenario in which the ICT is regarded as the driver that directs the business strategy.

Which statement is **correct**?



- 1) Interview candidate in Diagram 1 is a multi-instance task. This means that the 3 candidates will be interviewed.
- 2) Receive cvs in the second diagram is a loop task. This means that we do not know how many Cvs we will receive. The task stops executing when a condition is no longer met.
- 3) Multi-instance and loop are two mechanisms for repeating behavior in BPMN. The fundamental difference between the two is the number of times the task will be executed. For multi-instance this is always a fixed number and for loop this is not.
- 4) None of the above statements is correct.