

## **EXAMINATION**

Course code:	Course:
ITI46317	Interaction Design
Date:	Duration:
28.11.2017	4 hours
Permitted aids:	Lecturers:
None	Joakim Karlsen

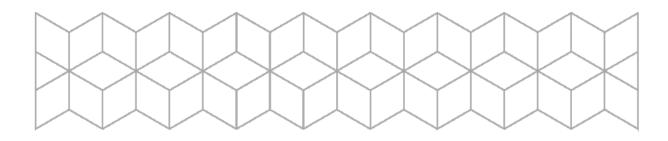
## The examination:

The examination papers consist of 2 pages including this page.

Please check that the examination papers are complete before you start answering the questions.

Date of announcement of the examination results: 19.12.2017

The examination results are available on the Studentweb <u>www.hiof.no/studentweb</u>



## **Short answers**

- 1. What is Interaction design?
- 2. What are the main phases in an Interaction Design project and what methods and techniques are central in each phase. Give a brief explanation of the methods and techniques you choose to highlight.
- 3. What are the main interactions designed for in interaction design? How are they defined?
- 4. List at least 5 interfaces available to interaction designers? Give a short explanation of each.

## Long answers

- 5. How are design ideas materialized in an interaction design project and for what purposes?
- 6. What roles can users be given in an interaction design project and what is the rationale for each role?
- 7. What are the main differences between using a cognitive approach to interaction design and an approach informed by practice?