

EXAMINATION

Course code: ITI46317	Course: Interaction Design
Date: 28.11.2017	Duration: 4 hours
Permitted aids: None	Lecturers: 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 www.hiof.no/studentweb	



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?