

Web — Master 1 IFI

Written Final Test

Monday, June 3, 2019

Please write clearly. You can write as much as you need, but try not to be verbose. Clearly mark your copy with your name. While developing the following points, try to be critical and to make connections among the concepts presented during the class. You will be graded more for your ability to synthesize and organize the course material originally than for your ability to recall the details. No books, documents, computers, tablets, cellphones, or smartphones are allowed. The grading scheme, on a 0 to 20 scale, is provided for information only.

1. (5 points) How have the designers of the WWW solved the problem of naming resources?
2. (6 points) Discuss JavaScript's Object-Oriented Programming model.
3. (5 points) Discuss the typical architecture of a Web application.
4. (4 points) What is the notion of *affordance*?