Question 3: (bonus point 02)

FIPA describes reference model for an agent platform in form of key roles necessary for managing the agent platform, these are

i). Agent Management System (AMS),

ii). Agent Communication Channel (ACC) and

iii). Directory Facilitator (DF).

Describe all these roles in the context of JADE Agent Platform, services provided by representative agents for these roles, their interaction among each other. (max 1-2 pages). Use bullets and precise points.

Recall in Jade platform, as in Figure 1, there is a special container, called the main container, which represents the bootstrap point of a platform. When the main container is launched, two



Figure