

### Activity 3

**Due Date:** 23-10-2020

Draw a context level DFD for the following scenario, Level DFD for the following and refine it level 2 if required. Justify if level 2 refinement is not needed:

Consider an online telephone directory that is being developed to replace the phonebook that is provided by your phone company. The online directory should be able to provide phone numbers when presented with a name; it should also list area codes for different parts of the country and generate emergency telephone numbers for your area on request.