

Windows taskbar on the left shows icons for File Explorer, Search, Task View, and various applications. The system tray at the bottom left displays the date and time: 4:06 PM Thursday 11/25/2021.

The main window is Apache NetBeans IDE 12.5, titled "FarmSimulator - Apache NetBeans IDE 12.5". The menu bar includes File, Edit, View, Navigate, Source, Refactor, Run, Debug, Profile, Team, Tools, Window, and Help. The toolbar shows various icons for file operations and running the application. The status bar at the bottom indicates "JavaApplication2 (run) | running... | 13:5 | INS\ Windows (CR...".

The left sidebar shows the Project Explorer with the following structure:

- Files
  - Databaseshop
  - FarmSimulator
    - build
    - nbproject
      - src
      - test
    - build.xml
    - manifest.mf
    - HelloOOP
    - Holamundo
    - JavaApplication2
    - JavaApplication5
    - Proyects1

The central editor displays the source code for "Farm.java":

```
4 import ec.edu.espe.farm.model.Chicken;
5 import ec.edu.espe.farm.model.Egg;
6 import ec.edu.espe.farm.model.Poop;
7
8 /**
9  *
10  * @author Alejandro De La Cruz
11  */
12 public class Farm
13 {
14     public static void main(String[] args) {
15         Egg egg = new Egg(1);
16         Poop poop = new Poop();
17         Chicken chicken = new Chicken();
18         int id = 1;
19         String name = "Lucy";
20         String color = "white and brown";
21         int age = 2;
22         boolean isMolting = false;
```

The bottom Output window shows the execution results:

```
run:
Egg --> Egg{id=1}
Poop --> Poop{}
Chicken --> Chicken{id=0, name=ch, color=white, age=0, molting=true}
chicken 2 --> Chicken{id=1, name=Lucy, color=white and brown, age=2, molting=false}
chicken 2 --> Chicken{id=2, name=Maruja, color=black, age=1, molting=true}
Please enter the id of the chicken -->
BUILD SUCCESSFUL (total time: 0 seconds)
```

On the right, a desktop background image shows a cityscape at night. Overlaid on the image are two system monitoring widgets:

- DISKS**

Drive	Capacity	Used
C:\	404.7 GB	476.3 GB used
D:\	0.0 B	0.0 B used
- SYSTEM**

Metric	Value
CPU Usage	5%
RAM Usage	84%
SWAP Usage	55%

The desktop also features a "Recycle Bin" icon and a file named "TheFacee\_C..." in the top right corner.