|  |  |  |
| --- | --- | --- |
| Decision Tree | | |
|  |  |  |
| Prashanth.S 19MID0020 | | |

# Question-1

Table

Description automatically generated

Text

Description automatically generated

Graphical user interface, text, application

Description automatically generatedGraphical user interface, text, application

Description automatically generated  
Table

Description automatically generated with medium confidence

Diagram

Description automatically generated

Taking the 10th record With age=senior and credit\_rating=fair we are getting   
buys\_computer = yes

# Question-2

Text

Description automatically generated

Table

Description automatically generated

Graphical user interface, text, application, email

Description automatically generatedA picture containing email

Description automatically generated

Diagram

Description automatically generated

With income=high, the person belongs to the class A

# Question-3

Graphical user interface, text, application

Description automatically generated

Table

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated  
A picture containing text

Description automatically generated  


Diagram

Description automatically generated

With the 2nd record Age=21, will get Location=hyd