**PROGRAM-03**

import numpy as np

import pandas as pd

data = pd.read\_csv('finds.csv')

def train(concepts, target):

for i, val in enumerate(target):

if val == "Yes":

specific\_h = concepts[i]

break

for i,h in enumerate(concepts):

if target[i] == "Yes":

for x in range(len(specific\_h)):

if h[x] == specific\_h[x]:

pass

else:

specific\_h[x] = "?"

return specific\_h

concepts = np.array(data.iloc[:,0:-1]) #slicing rows and column, : means begining to end of row

target = np.array(data.iloc[:,-1])

print(train(concepts,target))