

Module 1: Assignment 7 – If-Else

Problem Statement:

Sam is trying to understand some of the datasets for building software that gives output based on certain conditions. Sam lists down the tasks that need to be performed.

Tasks to be performed:

Using the placement dataset, perform the following tasks:

- a. Check the value of 95th row of status column.
If the value is "Placed", then print "The student is placed from campus placement drives".
If it's "Not Placed", then print "The student is not placed from campus placement drives."
If it's "NA", then print "The data of the student is not available."
 - b. Check the value of 64th row of hsc_s column.
If it is "Science", then print "The subject opted by the student is Science."
If it is "Commerce", then print "The subject opted by the student is Commerce."
If it is "Arts", then print "The subject opted by the student is Arts."
 - c. Check the 28th row of Payment method column:
If it is "Credit card (automatic)", then print "The customer is using credit card as their payment method."
If it is "Mailed check", then print "The customer is using mailed check for payment."
If it is "Electronic check", then print "The customer is using electronic check for payment."
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