NAME : MUJAHID AYAZ ID: 14304

DEP : BS (SOFTWAE ENGNEERING) 5 SEMESTER

SUBJECT: DATA SCEINCE

Q1. What type of errors do occur in Python, write the a program with different

types of errors as well as write separate correction code?

Ans:1: syntax eroor

2: name error

3:type error











Q2: What are Boolean String test, write the code for each Boolean string test code?

Ans: Boolean strings test are Ture and False and methods are following .

1 : . isalpha() 2: .isnum() 3: .istitle() 4: .isdigit() 5: .islower() 6: .isupper() 7: .startswith()



hgcgg

 Q3: what is formatting strings input means in python,write a program in which formatting strings input is used?

Ans:**String Formatting**. **Python** uses C-style **string formatting** to create new, **formatted strings**. The "%" operator is used to **format** a set of variables enclosed in a "tuple" (a fixed size list), together with a **format string**, which contains normal text together with "argument specifiers", special symbols like "%s" and "%d".

CODING:

