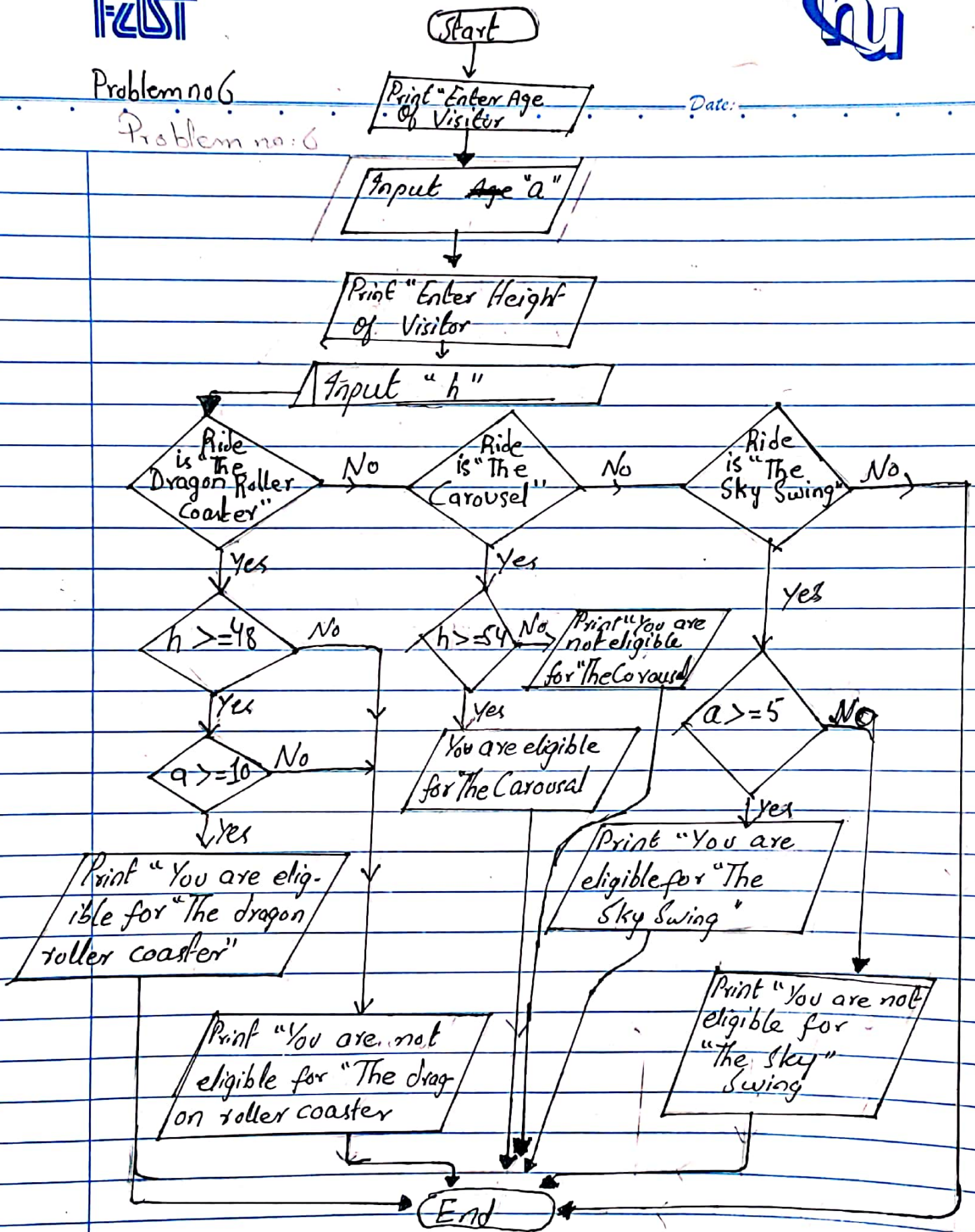


Problem no 6

Problem no: 6

Date:



Problem no: 6 Pseudocode

Start

Print "Enter age of Visitor"

Input 'age'

Print "Enter height of Visitor"

Input "height"

Print "Name of Ride"

Input "ride"

If

ride = "The dragon Roller Coaster"

If,

height \geq 48 inch

If,

age \geq 10

Print "Visitor is eligible to ride The dragon Roller coaster."

Else,

Print "Visitor is not eligible to ride The dragon Roller coaster"

Else,

Print "Visitor is not eligible to ride The dragon Roller coaster"

Else if,

ride = "The Carousel"

If,

height \geq 54

print, "^{visitor}~~you~~ are eligible to ride "The corousal"
Else,

Print, ^{visitor}~~you~~ is
"~~you~~ are not eligible to ride "The corousal"

Else,

~~Ride =~~

ride = "The Sky Swing"

if,

age ≥ 5

~~for if~~

Print "Visitor is eligible to ride "The Sky Swing"

else,

Print "Visitor is not eligible to ride "The Sky Swing".

End.

Qno 6

Date:

Input	Processing	Output
The name of the ride	If the name of the ride meets certain news, the respective conditions, will be checked respectively for each ride, which includes age and height and a output will be generated	Display whether the person is eligible for a ride or not
The height of the user		
The age of the user.		