Chumey Higher Secondary School
Bumthang Bhutan
Annual Examination: 2022

Class: XI (Eleven)   **Subject: ICT**
Total Marks: 20   **Time: 30min**

Read the following directions carefully

1. Do not write for the first fifteen minutes. This time is to be spent reading the questions. After having read over the questions, you will be given 30 minutes to answer all the questions.

2. In this paper there are two questions. You are expected to attempt **BOTH** the questions.

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1. Write a program that accepts data from a user. Your program should accept your name, age, and height. A name should be a string, age should be an integer and the height should be float.   [6]

2. Write a python program that will check for the following conditions: [14]

   - If the light is green – Car is allowed to go
   - If the light is yellow – Car has to wait
   - If the light is red – Car has to stop
   - Other signal – unrecognized signal. Example black, blue, etc…