**Selenium Locators Assignment:**

**Problem 1**- Open <https://www.phptravels.net/hotels> website and locate the following and Write xpath.

The relative and the absolute xpath for the elements are

* PHPTRAVLES Logo -
  + (//div[contains(@class,'logo')]//a/img)[1]
  + /html/body/header/div[2]/div/div/div/div/div[1]/a/img
* Home –
  + //a[contains(text(),'Home')]
  + /html/body/header/div[2]/div/div/div/div/div[2]/nav/ul/li[1]/a
* Flights –
  + //a[contains(text(),'flights')]
  + /html/body/header/div[2]/div/div/div/div/div[2]/nav/ul/li[3]/a
* Tours –
  + //a[contains(text(),'Tours')]
  + /html/body/header/div[2]/div/div/div/div/div[2]/nav/ul/li[4]/a
* Company -
  + //a[contains(text(),'Company')]
  + /html/body/header/div[2]/div/div/div/div/div[2]/nav/ul/li[8]/a
* Signup Btn –
  + //a[@class = 'theme-btn theme-btn-small waves-effect']
  + /html/body/header/div[1]/div/div/div[2]/div/div/a[1]
* Login Btn –
  + //div/a[contains(text(),"Login")]
  + /html/body/header/div[1]/div/div/div[2]/div/div/a[2]
* Agents DropDown –
  + //button[@id = 'agents']
  + /html/body/header/div[1]/div/div/div[2]/div/div/div[4]/div/button

*Note - You have to use Id, Name, Class, CSS Selector, TagName and write Relative and absolute xpath*

**Problem 2**- Write **Xpath** for Below Web elements using Xpath Axes (such as preceding, following, ancestor, following-sibling etc..)

* Check in - Calendar Icon : //\*[@id='checkin']
* Check Out – Calendar Icon : //\*[@id='checkout']
* “- ” for Adults : //\*[@class='qtyDec']
* “+” for Adults : //\*[@class='qtyInc']
* “-“ for Childs : //\*[@class='qtyDec']
* “+” for Childs : //\*[@class='qtyInc']

**Note : Don’t Use Indexes**