

Explanation of Q1:

Firstly, I defined dates and months. I created an array for months. After, I coded leap year with if else statements. After that I prepared every month with number of dates. Finally, I started printing calendar. When user entered a leap year program automatically prints February with 29 days.

Explanation of Q2:

Firstly, I created a list for prime numbers. I wrote a Boolean expression for checking a number prime or not. After I prepared equation of pn. After i prepared prime checking system with if else statements and for loops. If result of pn is a prime number that number put itself to the list. Finally, I prepared prints.