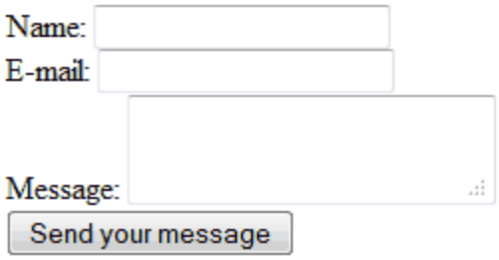
CSC 102 ♦ HOW THE INTERNET WORKS
ASSIGNMENT 3

HTML Forms Practice

PART #1 : Prepare a web page with the contacts form



Put 2 text boxes and a text area (multi line text box) and finally a submit button and their labels as displayed in above picture.
Set the action of the form to send you an email when clicked to the submit button.

PART #2: Prepare a registration form. You can go beyond but minimum requirements of the form are:

- A popup menu with the list of states (put at least 5 states to demonstrate you can add)
- A checkbox to get smoking status (smoking, not smoking)
- A text box for the name
- An option box (radio button) for the marital status (like married, single, decline to state)
- Finally a submit button and a clear button (just put a button with type=”reset”, to clean the content of form)

Email Headers

Below is the full text of an email I received a number of years ago. Please refer to it in answering the ten questions below.

```
Received: (qmail 11559 invoked by uid 30297); 28 Feb 2017
15:04:35 -0000
Received: from unknown (HELO n1plibsmtp01-
01.prod.ams1.secureserver.net) ([188.121.52.52])
          (envelope-sender <ses@sadievrenseker.com>)
          by n1plsmtp07-05-26.prod.ams1.secureserver.net (qmail-
1.03) with SMTP
          for <ses@sadievrenseker.com>; 28 Feb 2017 15:04:35 -
0000
Received: from n1plsmtpa01-02.prod.ams1.secureserver.net
([188.121.53.2])
    by n1plibsmtp01-01.prod.ams1.secureserver.net with bizsmtp
    id qEeG1u00702raA401F4bSF; Tue, 28 Feb 2017 08:04:35 -0700
Received: from [131.229.132.133] ([131.229.132.133])
    by :SMTPAUTH: with SMTP
    id ijJrcFLeGqGkLijJsclWfJ; Tue, 28 Feb 2017 08:04:04 -0700
From: Sadi Evren SEKER <ses@sadievrenseker.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Mime-Version: 1.0 (Mac OS X Mail 10.2 \(3259\))
Date: Tue, 28 Feb 2017 10:04:03 -0500
Subject: Hello World
Message-Id: <46746FCE-72E8-482F-A1E4-
40A32EB8633F@sadievrenseker.com>
To: Sadi Evren SEKER <ses@sadievrenseker.com>
X-Mailer: Apple Mail (2.3259)
X-CMAE-Envelope:
MS4wfLd8qr/n0oSGvJZAtq29lXiFBfaTqUeD45GKxM/iRlTrYIkS03Xies/MOt2vI
qmXtuAIj8KU9Q/YuYML4GZdKypybv+5pLMUhy2EjARQ3OAOA94oUTSL

IBhBS8qIsUkHFJLzAaMPrXg1UM36ODfKWx8qDQrz9O5kEfx7fZYlAxg21LxzMlvKK
2iJWb11EHa5uQ==
X-Nonspam: None

This is the message body.
```

Please answer these ten questions concerning the email. (Not all the information will be in the header itself, but there should be enough that you can figure out the answers based on your other knowledge and the tools we have studied in class.)

1. What is my server (as a receiver) IP address?
2. In which country is the receiver server?
3. What is my server (as a sender) IP address?
4. In which country is the sender server?
5. What is the subject of mail above?
6. What is the content of mail above?
7. What is the exact date and time for sending the mail, in Smith College time zone?
8. What is the exact date and time for receiving the mail, in Smith College time zone?
9. How long time passed between send and receive?
10. What is the mail client for reading this mail?