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Roll no: 230701403

Web Programming Assignment 1

## Code:

```
!DOCTYPE html>
 <a href="html">html lang="en">
 <head>
  <meta charset="UTF-8" /
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
  <title>Nepal</title>
  body {
 font-family: 'Gill Sans MT', 'Gill Sans', Calibri, 'Trebuchet MS', sans-serif;
 background: linear-gradient(120deg, #f4fafd 0%, #fff 100%);
 color: #2d3436;
 margin: 0;
 padding: 0 1rem;
 text-align: center;
header {
 margin: 2rem 0 1.2rem 0;
 padding: 1.5rem 0;
 background: #136a8a;
 background: linear-gradient(90deg, #136a8a 0%, #267871 100%);
 color: #fff;
 border-radius: 0 0 24px 24px;
 box-shadow: 0 2px 8px rgba(19, 106, 138, 0.08);
 font-size: 2.5rem;
 letter-spacing: 2px;
 font-weight: bold;
 margin: 0;
}
main {
 display: flex;
 justify-content: center;
 align-items: flex-start;
 gap: 1.8rem;
 padding: 1.2rem;
 max-width: 1100px;
 margin: auto;
```

```
}
```

```
section, article {
 background: #ffffffee;
 border-radius: 14px;
 box-shadow: 0 2px 10px rgba(45,52,54,0.08);
 padding: 1.5rem 1.7rem;
 margin-bottom: 1.5rem;
}
 section {
 flex: 2;
 min-width: 340px;
}
aside {
 flex: 1;
 display: flex;
 flex-direction: column;
 align-items: center;
 gap: 1.2rem;
 margin-top: 1rem;
 background: #f7fafc;
 border-radius: 10px;
 padding: 1rem 0.6rem;
}
.flag {
 width: 85px;
 border: 2px solid #297fb8;
 border-radius: 6px;
 margin-bottom: 10px;
 box-shadow: 0 2px 6px rgba(41,127,184,0.13);
img:not(.flag) {
 width: 340px;
 max-width: 95vw;
 border-radius: 12px;
 box-shadow: 0 3px 16px rgba(19,106,138,0.10);
}
 list-style-type: disc;
 padding-left: 1.5rem;
 text-align: left;
 margin: 1rem 0 0 1rem;
}
 font-size: 1.15rem;
```

```
margin: 0.3rem 0;
 line-height: 1.7;
}
table {
 margin: 1.2rem auto;
 border-collapse: collapse;
 width: 82%;
 background: #f8fbfd;
 border-radius: 10px;
 overflow: hidden;
 box-shadow: 0 2px 8px rgba(41,127,184,.09);
th, td {
 padding: 0.7rem 1.2rem;
 border-bottom: 1px solid #dde2e7;
 font-size: 1.08rem;
}
 background: #e4f0fa;
 color: #185276;
 font-weight: bold;
tr:last-child th, tr:last-child td {
 border-bottom: none;
tr:hover {
 background: #eef5fa;
 transition: background 0.2s;
 margin-left: 1.4rem;
 padding-left: 1rem;
 text-align: left;
 font-size: 1.13rem;
}
ol li {
 margin-bottom: 0.7rem;
 font-weight: 500;
}
 font-weight: 400;
 margin-top: 0.2rem;
 margin-bottom: 0.9rem;
```

```
font-size: 0.97rem;
 color: #495b69;
 padding-left: 0.5rem;
}
footer {
 padding: 1.3rem 0;
 background: linear-gradient(90deg, #e4f0fa 0%, #b4d9ee 100%);
 border-radius: 18px 18px 00;
 box-shadow: 0 -2px 8px rgba(41,127,184,0.07);
 color: #185276;
 font-size: 1.08rem;
 margin-top: 2rem;
 font-weight: 500;
}
footer p {
 margin: 0.5rem 0 0 0;
 font-size: 1rem;
 color: #234971;
}
@media screen and (max-width: 900px) {
 main {
  flex-direction: column;
  align-items: stretch;
  padding: 0.5rem;
 aside, section, article {
  width: 95%;
  margin: auto;
 img:not(.flag) {
  width: 90vw;
  max-width: 98vw;
::selection {
 background: #e4f0fa;
}
 <body>
   <h1>Nepal: Land of the Himalayas</h1>
  </header>
  <main>
```

```
<h2>Discover the beauty, culture, and heritage of Nepal.</h2>
       Nepal, officially the Federal Democratic Republic of Nepal, is a landlocked country in South Asia.
 /li>
       Nepal has a diverse geography, including fertile plains, subalpine forested hills, and eight of the
world's ten tallest mountains, including Mount Everest, the highest point on Earth. 
       The country was never colonised but served as a buffer state between Imperial China and British
India.
       Nepal is divided into three principal physiographic belts known as Himal–Pahad–Terai
       Himal is the mountain region containing snow and situated in the Great Himalayan Range; it makes
up the northern part of Nepal.
       Pahad is the mountain region that does not generally contain snow. The mountains vary from 800 to
4,000 metres (2,600 to 13,100 ft) in altitude
       Terai is the lowland region containing some hill ranges. The plains were formed and are fed by three
major Himalayan rivers: the Koshi, the Narayani, and the Karnali as well as smaller rivers rising below the
permanent snowline.
    <aside>
    <img src="flag.jpg" class='flag' alt="">
    <img src="nepal.jpg" alt="">
  </main>
  <section>
    <h3>
       Religons and Culture Aspects
    </h3>
     Nepal is a secular nation and secularism in Nepal under the Interim constitution (Part 1, Article 4) is
defined as "Religious and cultural freedom along with the protection of religion and culture handed down from
time immemorial."
    <h4>
       Religion in Nepal (2021 Census)
    </h4>
    No.
         Religion
         Population
         Percentage
       1
         Hinduisum
         23,677,744
         81.19%
       >
         2
         Buddhism
         2,393,549
```

```
8.2%
      3
       Islam
       1,483,054
       5.03%
      4
       Kirat
       924,204
       <td><td></td>
     5
       Christianity
       512,313
      1.76%
     6
       Others
       173,702
       0.65%
     <
       Total
       >29,164,578
       100%
     </section>
   <article>
   <h3>Famous Temples of Nepal</h3>
   Nepal is renowned for its vibrant spiritual heritage and is home to some of the world's most iconic
Hindu and Buddhist temples, each reflecting centuries of faith and craftsmanship.
   <
       Pashupatinath Temple
       As Nepal's holiest Hindu shrine and a UNESCO World Heritage Site, Pashupatinath is revered for
its rich history, architectural grandeur, and significance as a major pilgrimage and cremation site along the
Bagmati River; its sprawling complex and ongoing rituals provide an immersive experience of Nepalese spiritual
culture. Non-Hindus are welcome in the outer complex, but only Hindus may enter the main sanctum.
     Swayambhunath (Monkey Temple)
```

```
This ancient stupa, also called the Monkey Temple, is a defining symbol of Kathmandu blending
Hindu and Buddhist elements; perched atop a hill, its panoramic valley views, resident holy monkeys, and
mystical aura attract both pilgrims and tourists seeking spiritual and scenic experiences.
       <
          Boudhanath Stupa
          As one of the world's largest spherical stupas and the heart of Nepal's Tibetan Buddhist
community, Boudhanath radiates tranquility—visitors of all backgrounds circumambulate the stupa and soak in
the prayer flag-filled atmosphere, making it a must-see for cultural and spiritual immersion.
       <
          Changu Narayan Temple
          Often considered Nepal's oldest Hindu temple, Changu Narayan stands out for its 1,600-year
history, exquisite wooden and metalwork, and hilltop location with sweeping views—making it a vital stop for
those interested in religious art and early Nepalese architecture.
       </article>
 aside>
    <form action="">
      <label for="">Interested for a visit</label>
       <label for="name">Name</label>
       <input type="text" name="name" id="" placeholder="Enter your name">
      </div>
      <div>
       <label for="phoneNo">Phone No: </label>
       <input type="number" name="phone" id="">
      </div>
      <div><label for="date">Select a date</label>
      <input type="date" name="date" id=""></div>
      <label for="">Choose the destination</label>
      <select name="" id="" >
       <option value="Pokhara" selected>Pokhara
       <option value="Kathmandu">Kathmandu
       <option value="Lumbini">Lumbini</option>
       <option value="Janakpur">Janakpur
      </select>
      <input type="submit" value="Submit" class="btn">
    <footer>
     © Copyright
       Contact us
       Gmail: ahgfhsiofjsio@gmail.com
    </footer>
  </body>
```



# Output:

### Nepal: Land of the Himalayas

#### Discover the beauty, culture, and heritage of Nepal.

- Nepal, officially the Federal Democratic Republic of Nepal, is a landlocked country
  in South Asia.
- Nepal has a diverse geography, including fertile plains, subalpine forested hills, and eight of the world's ten tallest mountains, including Mount Everest, the highest point on Earth.
- The country was never colonised but served as a buffer state between Imperial China and British India.
- Nepal is divided into three principal physiographic belts known as Himal-Pahad-Terai
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Karnali as well as smaller rivers rising below the permanent snowline.

#### Religons and Culture Aspects

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3	Islam	1,483,054	5.03%
4	Kirat	924,204	3.17%
5	Christianity	512,313	1.76%
6	Others	173,702	0.65%
	Total	29,164,578	100%



#### Famous Temples of Nepal

Nepal is renowned for its vibrant spiritual heritage and is home to some of the world's most iconic Hindu and Buddhist temples, each reflecting centuries of faith and craftsmanship.

#### 1. Pashupatinath Temple

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This ancient stupa, also called the Monkey Temple, is a defining symbol of Kathmandu blending Hindu and Buddhist elements; perched atop a hill, its panoramic valley views, resident holy monkeys, and mystical aura attract both pilgrims and tourists seeking spiritual and scenic experiences.

#### 3. Boudhanath Stupa

As one of the world's largest spherical stupas and the heart of Nepal's Tibetan Buddhist community, Boudhanath radiates tranquility—visitors of all backgrounds circumambulate the stupa and soak in the prayer flag-filled atmosphere, making it a must-see for cultural and spiritual immersion.

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