**Intra Exam**

**Interactive Content – 2**

Answer1:-

Advantages: 1. Pop ups are attention-grabbing and offer short punchy messages.

2. When a pop-up appears, the users’ attention is immediately drawn to the it which helps to shw important content to the user.

3. They increase engagement i.e., convince users to ﬁll out a survey, share something on social media

Disadvantages: 1. Sometimes the pops seem annoying to the user and there are more chances the user will leave your site immediately.

2. Website with multiple pop-ups will cause people to exit because they can't get to the information that they came for in the first place.

3. They can damage brand reputation

Answer2:- A JavaScript library is a library of pre-written JavaScript that allows for easier development of JavaScript-based applications, e.g., jquery, d3.js, three.js etc.

Answer3:- A carousel is a list of cards that can be shuffled to display different content. Ideally, each card contains a different item that the user can browse.

Answer 5, 6, 7:

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

<style>

\*{

padding: 0;

box-sizing: border-box;

}

body{

margin: 0;

padding: 0;

}

.nav{

display: flex;

justify-content: space-between;

background: #000;

color: #fff;

margin: 0;

}

.nav ul li{

display: inline;

padding: 20px;

cursor: pointer;

}

h4{

padding: 20px;

margin: 0;

}

/\* .modal, \*/

.lightbox {

/\* display: none; \*/

position: fixed;

z-index: 1;

left: 0;

top: 0;

width: 100%;

height: 100%;

overflow: auto;

background-color: rgb(0,0,0);

background-color: rgba(0,0,0,0.4);

}

.modal-content {

background-color: #fefefe;

margin: 15% auto;

padding: 20px;

border: 1px solid #888;

width: 80%;

}

.close {

color: #aaa;

float: right;

font-size: 28px;

font-weight: bold;

}

.close:hover,

.close:focus {

color: black;

text-decoration: none;

cursor: pointer;

}

</style>

</head>

<body>

<div class="nav">

<h4>Gurveer</h4>

<ul>

<li id="myBtn">Question 5</li>

<li id="openlight">Question 6</li>

</ul>

</div>

<div id="myModal" class="modal">

<div class="modal-content">

<span class="close">&times;</span>

<p>I am a simple Modal</p>

</div>

</div>

<div class="lightbox" id="light">

<div class="img">

<img src="https://images.unsplash.com/photo-1542291026-7eec264c27ff?ixid=MnwxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8&ixlib=rb-1.2.1&auto=format&fit=crop&w=1050&q=80" alt="">

<span class="close">&times;</span>

</div>

</div>

<script>

var modal = document.getElementById("myModal");

var modalLight = document.getElementById("light");

var btn = document.getElementById("myBtn");

var button = document.getElementById("openlight");

var span = document.querySelector(".close");

btn.onclick = function () {

modal.style.display = "block";

}

button.onclick = function () {

modalLight.style.display = "block";

console.log('hello');

}

btn.onclick = function () {

modal.style.display = "block";

}

span.onclick = function () {

modal.style.display = "none";

modalLight.style.display = "none"

}

</script>

</body>

</html>