

### Assignment -3

Assignment Date	16 November 2022
Student Name	ISHA REVATHI P
Student Roll Number	953419104025
Maximum Marks	2 Marks

#### Question:

1. Create a Bucket in IBM object storage.
2. Upload a 5 images to IBM object storage and make it public, write html code to displaying all the 5 images.
3. Upload a CSS page to the object storage and use the same page in your HTML code.
4. Design a chat bot using IBM Watson assistant for hospital. Ex: User comes with query to know the branches for that hospital in your city, submit the web URL of that chat bot as an assignment.
5. Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.

#### Solution:

1.

The screenshot shows the IBM Cloud Object Storage console. The left sidebar contains navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-tb, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Buckets' and includes a search bar, a 'Create bucket' button, and a table of existing buckets. The table has columns for Name, Public access, Location, Storage class, and Created. One bucket is listed: 'bucket-isha' with Public access set to 'No', Location 'jp-tok', Storage class 'Smart Tier', and Created '2022-11-07 10:44 AM'. The bottom of the image shows a Windows taskbar with the search bar and various application icons.

Name	Public access	Location	Storage class	Created
bucket-isha	No	jp-tok	Smart Tier	2022-11-07 10:44 AM

2.

```
<!DOCTYPE html>
<html>
<head>
<style>
  Img{
    Width:450px;
    Height:125px;
  }
</style>
</head>

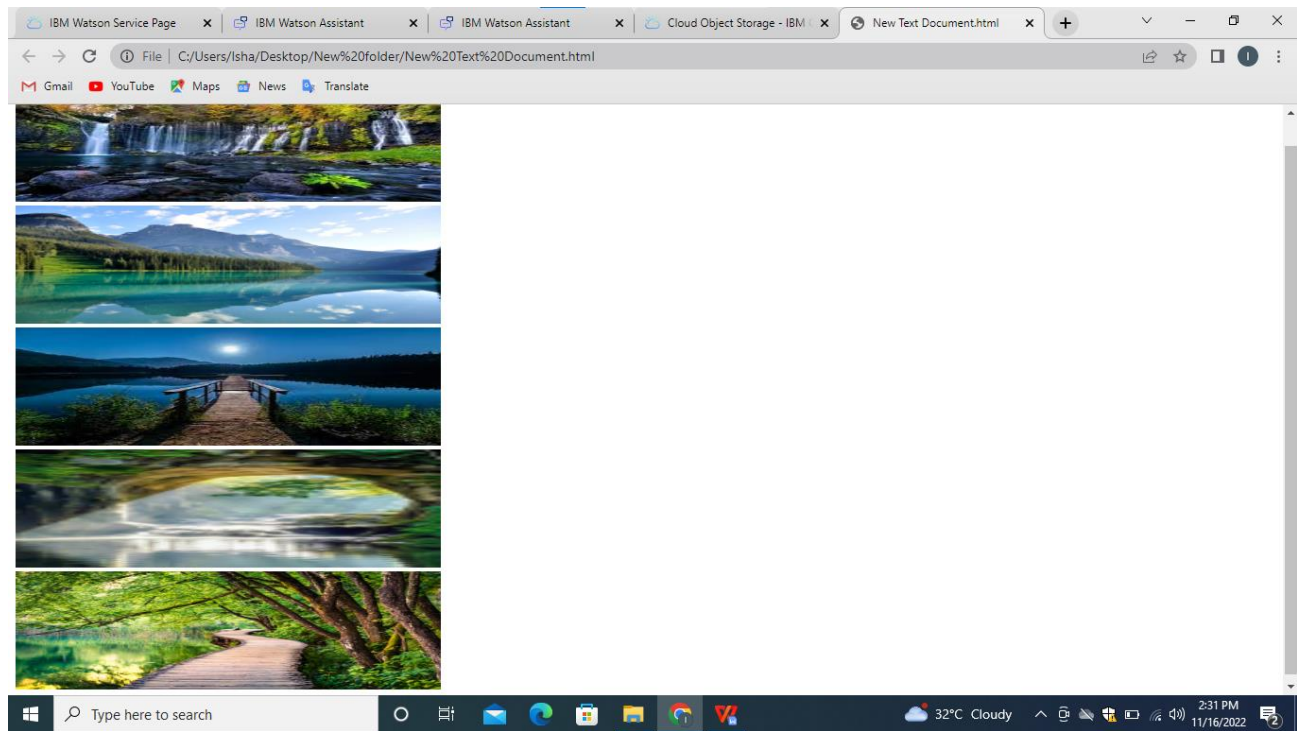
<br>

<br>

<br>

<br>

<br>
</body>
</html>
```



3.<!DOCTYPE html>

<html>

<head><link rel="stylesheet" href="cos://us-south/bucketdemo301/style.css"> </head>



<br>



<br>



<br>



<br>



<br>

</body>

</html>

The screenshot shows the IBM Cloud Object Storage console. The left sidebar contains navigation links: IBM Cloud, Cloud Object Storage, Storage instances, Cloud Object Storage-tb, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area displays the 'bucket-isha' bucket. Below the bucket name, there are tabs for 'Objects', 'Configuration', and 'Permissions'. The 'Objects' tab is active, showing a list of objects with columns for Object name, Archived, Size, and Last modified. The objects listed are: nat...jpg (13.7 KB, 2022-11-07 10:47 AM), natu...jpg (121.7 KB, 2022-11-07 10:48 AM), nat...jpg (7.7 KB, 2022-11-07 10:48 AM), nat...jpg (114.9 KB, 2022-11-07 10:48 AM), and nat...jpg (95.5 KB, 2022-11-07 10:49 AM). The top of the console shows the URL: cloud.ibm.com/objectstorage/crn%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2F61124fa5b2944014a0dd74b225a0419c%3A09eb8fde-62ab-4dfc-b473-fdcccfe41a2e2%3A%3A?panelId=bucket\_overview&bucket=bucket-isha&bucketRegion=jp-tok&endpoint=s3.jp-tok.cloud-object-storage.appdomain.cloud.

4.

The screenshot displays the IBM Watson Assistant console interface. The top navigation bar includes links for 'IBM Watson Service Page', 'IBM Watson Assistant', and 'Hospital-Assist...'. The main content area is divided into several sections:

- Customer starts with:** A text input field containing 'Hi!!'.
- Conversation steps:** A list of steps for the conversation flow. Step 3 is highlighted, showing a response of 'Good Choice!!!'.
- Assistant says:** A text input field for the assistant's response, currently containing 'Good Choice!!!'.
- And then:** A dropdown menu for the next step, currently set to 'Continue to next step'.
- Preview:** A chat window showing the conversation history. The chatbot's response 'Good Choice!!!' is visible, along with previous messages like 'List of hospitals in Madurai' and 'Hospitals in Madurai'.

The bottom of the screen shows a Windows taskbar with various application icons and a system clock indicating 12:27 PM on 11/16/2022.

Web URL:

```
<html>
<body>
<a href="https://us-south.assistant.watson.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Aconversation%3Aus-south%3Aa%2F61124fa5b2944014a0dd74b225a0419c%3Aa30441c4-b5c6-4b05-907b-ba9b84ae6e84%3A%3A/assistants/c256dd01-1972-4b5b-9934-8ea4fce79c54/actions/actions/custom/edit/action_49463#step_499">Chat bot</a>
</body>
</html>
```