

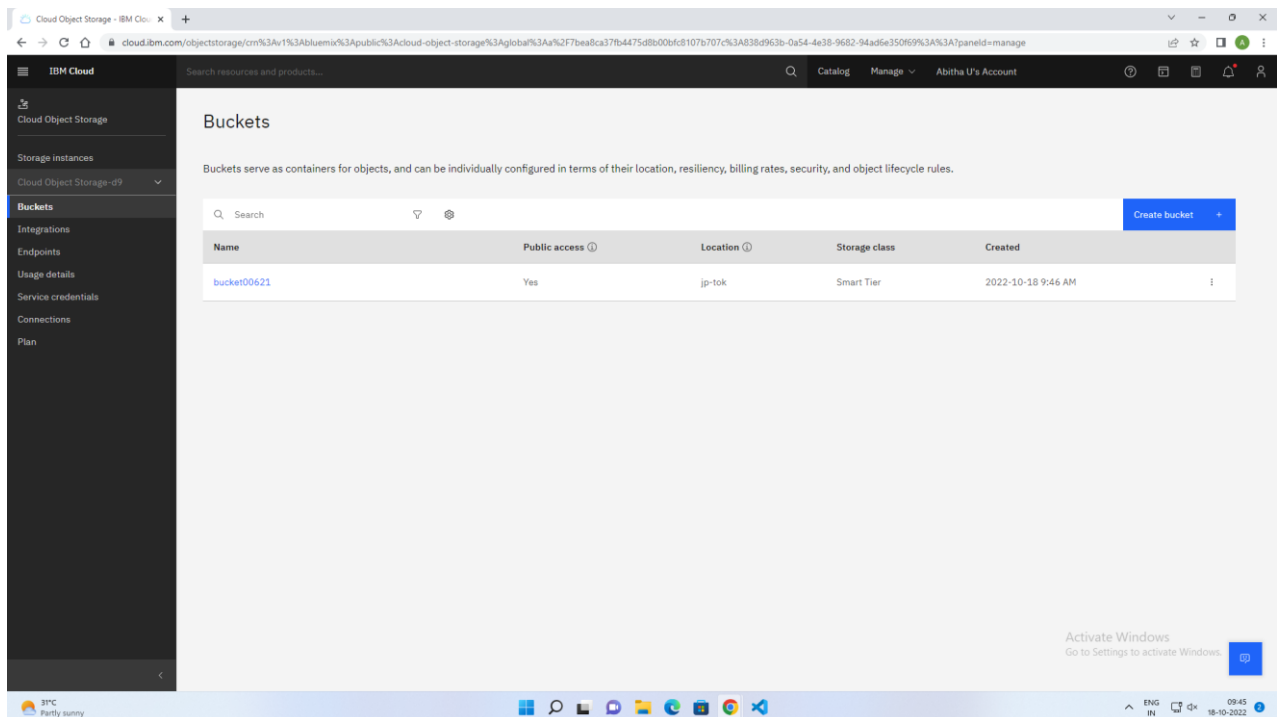
### Assignment -3

Assignment Date	21 oct 2022
Student Name	Phooja Shree.R
Student Roll Number	211419104189
Maximum Marks	2 Marks

#### Question-1:

1. Create a Bucket in IBM object storage.

#### Solution:



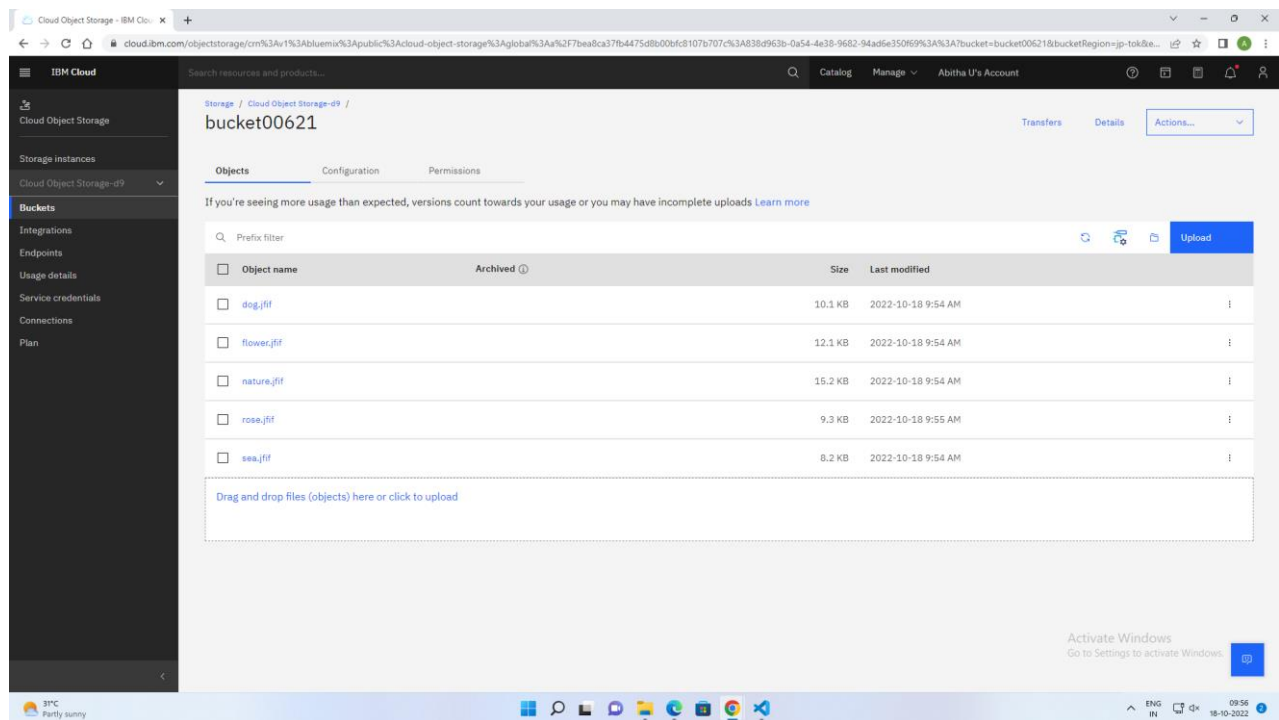
The screenshot displays the IBM Cloud Object Storage management interface. On the left, a sidebar contains navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-d9, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Buckets' and includes a search bar and a 'Create bucket' button. Below this, a table lists existing buckets. The table has columns for Name, Public access, Location, Storage class, and Created. One bucket is listed: 'bucket00621' with public access 'Yes', location 'jp-tok', storage class 'Smart Tier', and creation time '2022-10-18 9:46 AM'. At the bottom right, there is a 'Activate Windows' watermark.

Name	Public access	Location	Storage class	Created
bucket00621	Yes	jp-tok	Smart Tier	2022-10-18 9:46 AM

## Question-2:

Upload an 5 images to ibm object storage and make it public. write html code to displaying all the 5 images.

## Solution:



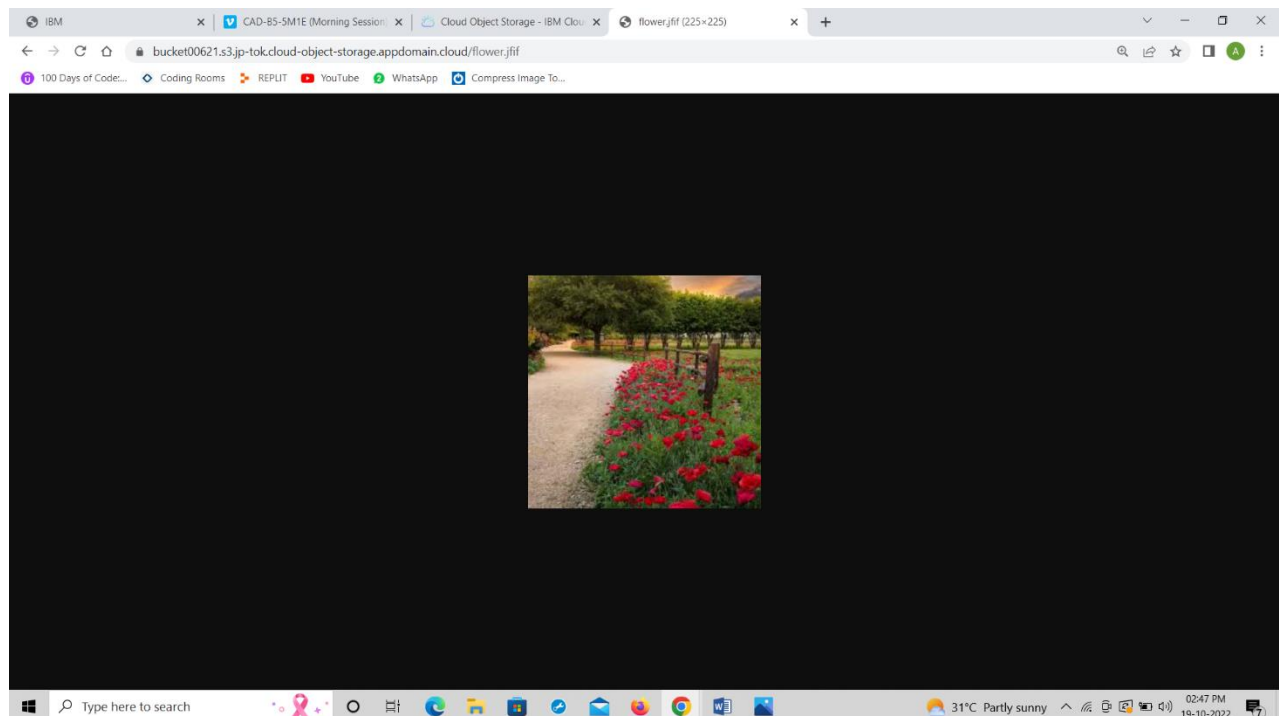
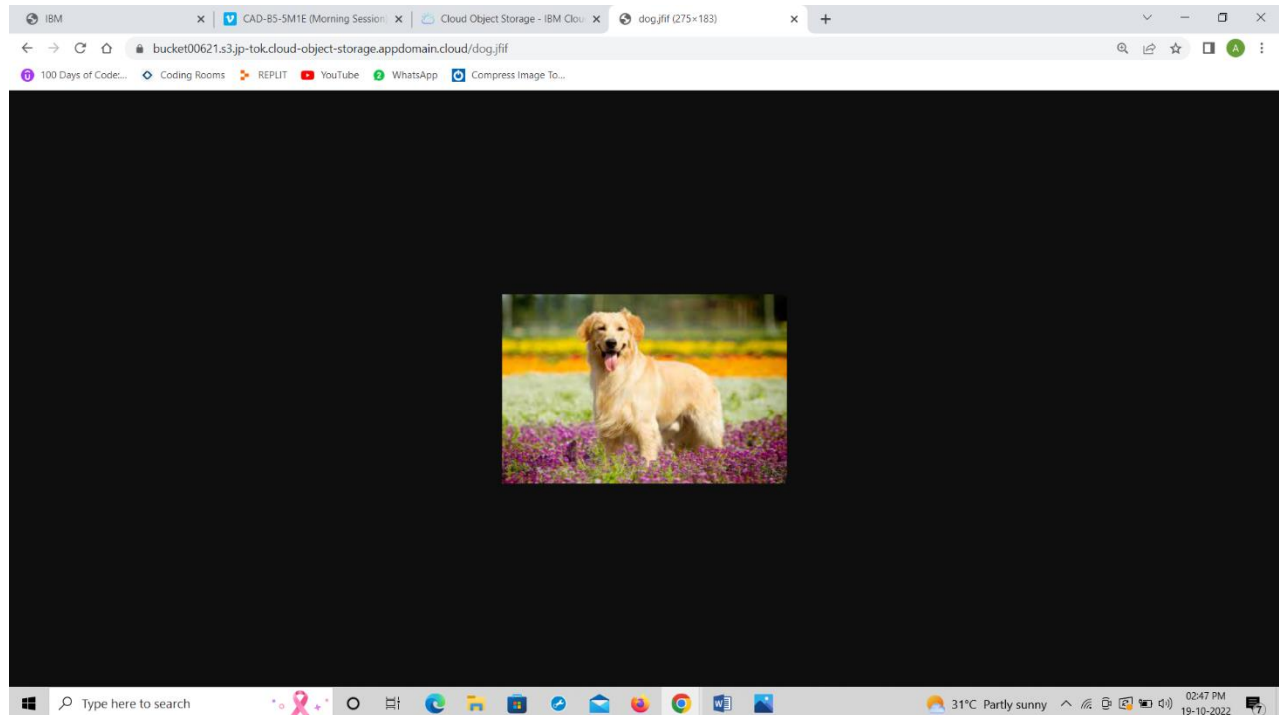
The screenshot displays the IBM Cloud Object Storage console interface. The left sidebar shows the navigation menu with options like Storage instances, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area shows the details for a bucket named 'bucket00621'. Under the 'Objects' tab, a table lists five objects: 'dog.jpg' (10.1 KB), 'flower.jpg' (12.1 KB), 'nature.jpg' (15.2 KB), 'rose.jpg' (9.3 KB), and 'sea.jpg' (8.2 KB). All objects were last modified on 2022-10-18 at 9:54 AM. Below the table is a dashed box indicating where to drag and drop files for upload. The bottom of the screen shows a Windows taskbar with the date and time as 09:56 on 18-10-2022.

Object name	Archived	Size	Last modified
dog.jpg		10.1 KB	2022-10-18 9:54 AM
flower.jpg		12.1 KB	2022-10-18 9:54 AM
nature.jpg		15.2 KB	2022-10-18 9:54 AM
rose.jpg		9.3 KB	2022-10-18 9:55 AM
sea.jpg		8.2 KB	2022-10-18 9:54 AM

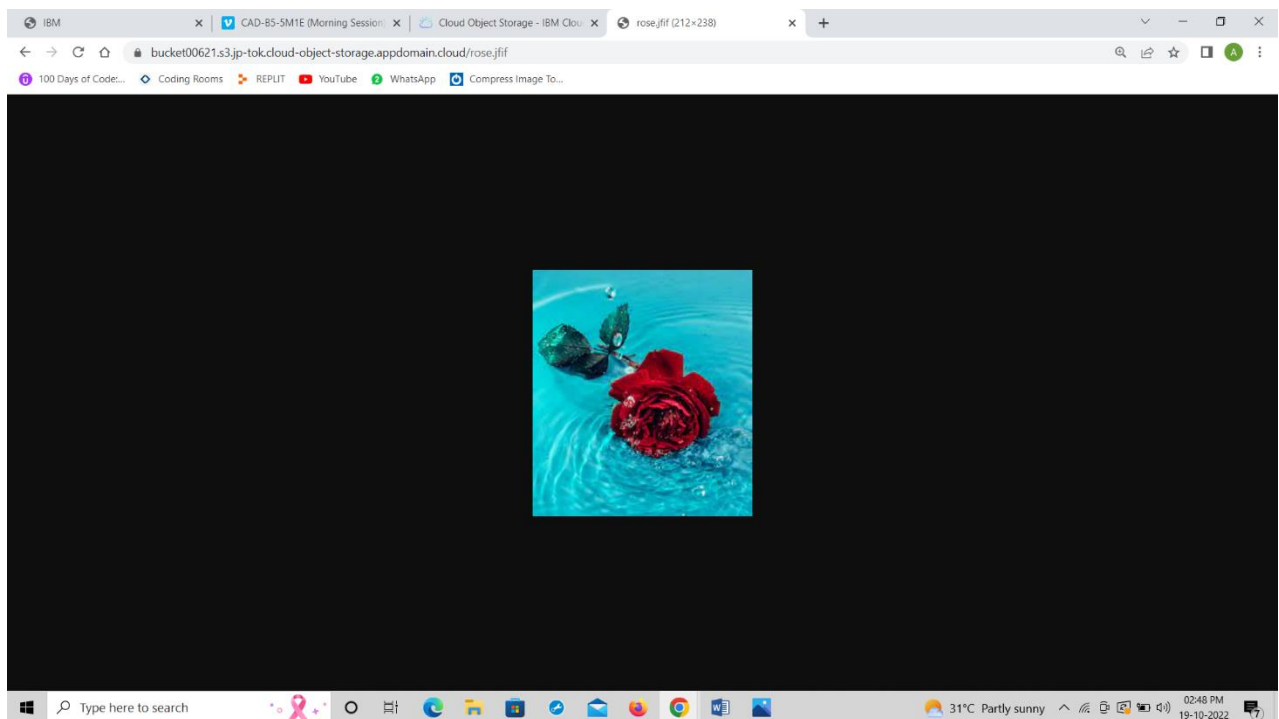
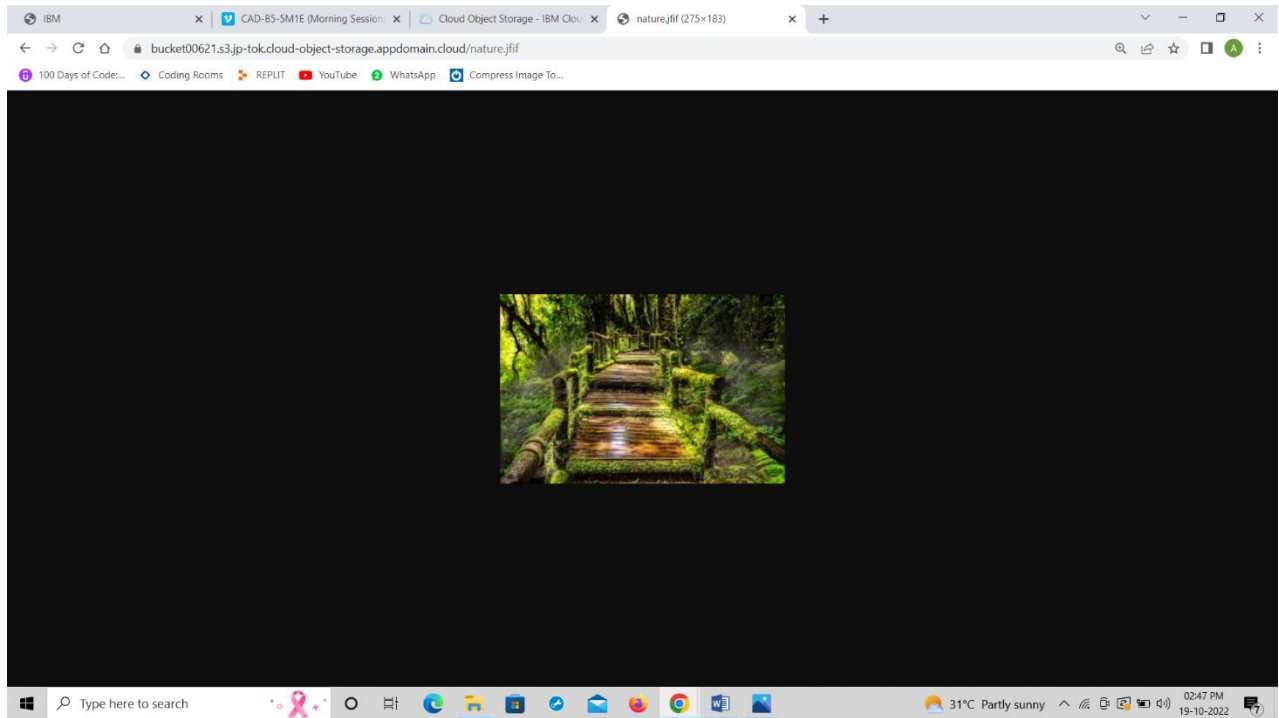
### Question-3:

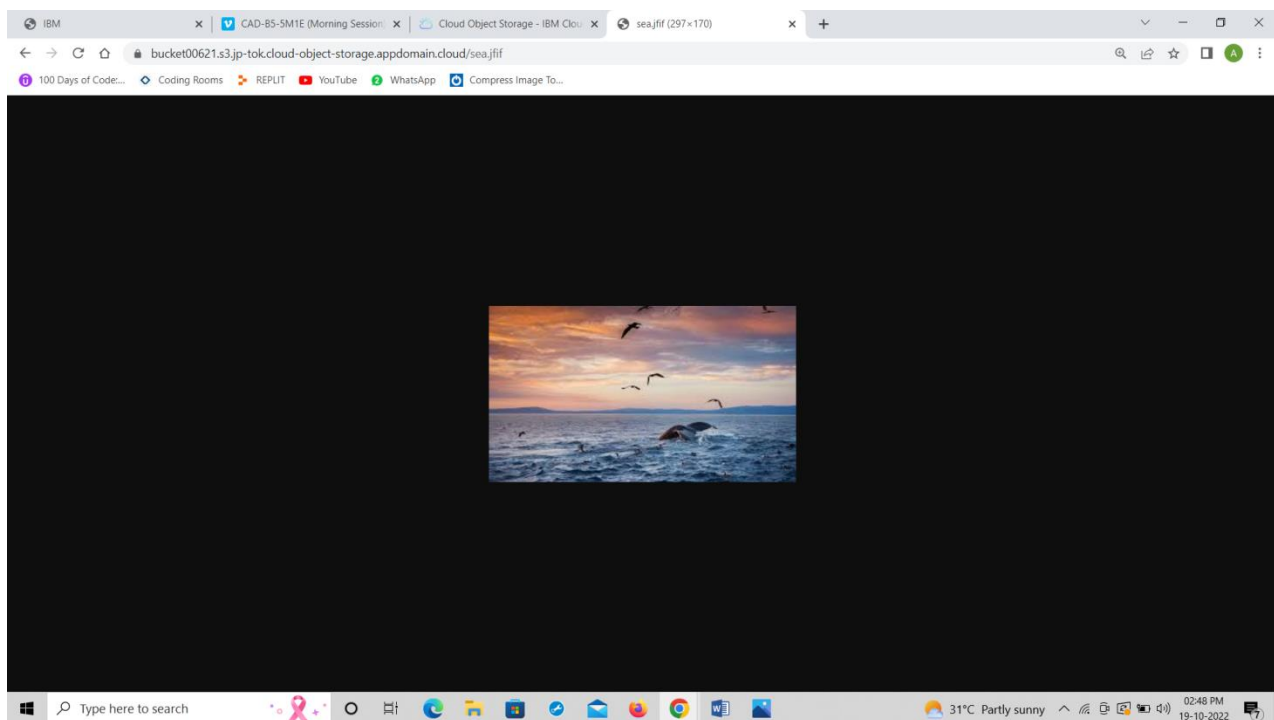
Upload a CSS page to the object storage and use the same page in your HTML code.

### Solution:



## Solution:





#### Question-4:

Design a chatbot 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 a assignment.

#### Solution:

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?%20backgroundImageUrl=https%3A%2F%2Ffjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-fb0fc230-c189-48c4-a72e-a56adabb08a7%3A%3Ac84fec68-a9f9-47db-977f-%204c9a2a26db6a&integrationID=cf62501c-e9ca-43b8-b8ec-e7d7c67d5b24&region=jp-tok&serviceInstanceID=576b6ffb-dc4a-46f5-a5bb-5ba46a582cc5>

## Question-5:

Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page

The screenshot shows the IBM Watson Assistant console interface. The main window is titled 'Confirm an appointment'. On the left, there's a 'Conversation steps' panel with a list of steps: 1. Make your appointment (Confirmation), 2. Patient ID (Use Number), 3. Patient Password (Free text), 4. Enter your mobile number (Regex), and 5. Please select appointment date (Date). Step 2 is currently selected. The main area shows the configuration for Step 2. It has a condition: 'If All of this is true: 1. Make your appointment is Yes'. Below this, there's a 'New condition group' button. The 'Assistant says' section shows a text input field for 'Patient ID'. Below that, there's a 'User enters a number' message. The 'And then' section shows a 'Continue to next step' button. A 'Preview' button is at the bottom right.

The screenshot shows a web browser displaying an HTML form titled 'HTML FORM'. The form has two input fields: 'First name:' and 'Last name:'. Below these fields is a 'Submit' button. A note below the form states: 'If you click the "Submit" button, the form-data will be sent to a page called "/action\_page.php"'. The browser's address bar shows the file path: 'C:/Users/2019PECCS101/Desktop/chat.html'.

The screenshot shows a mobile app interface titled 'Watson Assistant'. The app is in a chat mode with a 'Healthbot' character. The chat history shows the following messages: 'Make your appointment' (with 'Yes' and 'No' buttons), 'Patient ID' (with input '00621'), 'Patient Password' (with input 'abcd1'), and 'Enter your mobile number' (with a question mark icon). At the bottom, there's a text input field with the placeholder 'Type something...' and a 'Send' button. The app is built with IBM Watson.