

1.	<p>(A) Import Restaurant. Json into MongoDB and perform the following queries</p> <ol style="list-style-type: none"> <li>1. Write a MongoDB query to display all the documents in the collection restaurants.</li> <li>2. Write a MongoDB query to display the fields, restaurant_id, name, borough and cuisine for all the documents in the collection restaurant.</li> <li>3. Write a MongoDB query to display the fields restaurant_id, name, borough and cuisine, but exclude the field _id for all the documents in the collection restaurant</li> <li>4. Write a MongoDB query to display the fields restaurant_id, name, borough and zip code, but exclude the field _id for all the documents in the collection restaurant</li> <li>5. Write a MongoDB query to display all the restaurant which is in the borough Bronx</li> </ol> <p>(B) Connect Python with MongoDB and also insert and delete documents.</p>	<b>20</b>
2.	<p>(A) Write a jQuery script that changes the background color of a div element, fades out the div, and then slides it up.</p> <p>(B) Create an image slider with next and back buttons.</p>	<b>20</b>
3.	Viva	<b>5</b>
4.	Journal	<b>5</b>

1.	Connect Java with MongoDB and also insert, retrieve, update and delete documents.	<b>20</b>
2.	Create a JSON file and persist it in any database.	<b>20</b>
3.	Viva	<b>5</b>
4.	Journal	<b>5</b>

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2.	<p>(A) Write a jQuery to Select elements by class rollno,id and element name.</p> <p>(B) Write a jQuery to show the use of Click (), hover (), on (), trigger (), off () events.</p>	<b>20</b>
3.	Viva	<b>5</b>
4.	Journal	<b>5</b>

1.	Connect PHP with MongoDB and also insert, retrieve, update and delete documents.	<b>20</b>
2.	<p>(A) Create a JSON file and parse it.</p> <p>(B) Write a jQuery to Create slide-up, slide-down and slide-Toggle effect.</p>	<b>20</b>
3.	Viva	<b>5</b>
4.	Journal	<b>5</b>

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2.	<p>A. Write a jQuery to insert multiple HTML elements at the beginning and end of the elements.</p> <p>B. Write a jQuery to Change text contents of the elements on button click.</p>	<b>20</b>
3.	Viva	<b>5</b>
4.	Journal	<b>5</b>

1.	Write a MongoDB query to create Replica and backup of existing database.	<b>20</b>
2.	<p>(A) Write a jQuery to add and remove CSS classes from the HTML elements.</p> <p>(B) Write a jQuery animation that moves a div 100px to the right over 2 seconds and then increases its width to 300px.</p>	<b>20</b>
3.	Viva	<b>5</b>
4.	Journal	<b>5</b>

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2.	<p>A. Write a jQuery to insert multiple HTML elements at the beginning and end of the elements.</p> <p>B. Write a jQuery to create your own Customized event.</p>	<b>20</b>
3.	Viva	<b>5</b>
4.	Journal	<b>5</b>

1.	Connect Python with MongoDB and also insert, retrieve, update and delete documents.	<b>20</b>
2.	Create a JSON file and persist it in any database.	<b>20</b>
3.	Viva	<b>5</b>
4.	Journal	<b>5</b>

1.	<p>(A) Import Restaurant.json into MongoDB and perform the following queries</p> <ol style="list-style-type: none"> <li>1. Write a MongoDB query to find the restaurant Id, name, borough and cuisine for those restaurants which contain 'Reg' as three letters somewhere in its name</li> <li>2. Write a MongoDB query to find the restaurants which belong to the borough Bronx and prepared either American or Chinese dish.</li> <li>3. Write a MongoDB query to find the restaurant Id, name, borough and cuisine for those restaurants which belong to the borough Staten Island or Queens or Bronx or Brooklyn</li> <li>4. Write a MongoDB query to find the restaurant Id, name, borough and cuisine for those restaurants which are not belonging to the borough Staten Island or Queens or Bronx or Brooklyn.</li> <li>5. Write a MongoDB query to find the restaurant Id, name, borough and cuisine for those restaurants which achieved a score which is not more than 10.</li> </ol> <p>(B) Connect Python with MongoDB and also insert and retrieve documents.</p>	<b>20</b>
2.	<p>A. Write a jQuery Create animation effect.</p> <p>B. Write a jQuery to perform Method chaining.</p>	<b>20</b>
3.	Viva	<b>5</b>
4.	Journal	<b>5</b>

1.	Write a MongoDB query to create Replica of existing database. Also create the backup of existing database. Number of primary servers must be one and secondary server must be 4.	<b>20</b>
2.	Create a JSON file representing a simple dataset.	<b>20</b>
3.	Viva	<b>5</b>
4.	Journal	<b>5</b>

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2.	Create JSON data representing a Company Information.	<b>20</b>
3.	Viva	<b>5</b>
4.	Journal	<b>5</b>

1.	<p>Create a Collection Customer with the following Fields (Cid,Cname,Marks,City,hobbies) where hobbies is an array perform the Following Queries based on the collection.</p> <ol style="list-style-type: none"> <li>A. Write a MongoDB query to use sum, avg, min and max expression.</li> <li>B. Write a MongoDB query to use push and addToSet expression.</li> <li>C. Write a MongoDB query to use first and last expression.</li> <li>D. Perform backup and restore on the above collection.</li> </ol>	<b>20</b>
2.	<p>(A) Create a JSON file and parse it.</p> <p>(B) Write a jQuery to create fade-in and fade-out effect.</p>	<b>20</b>
3.	Viva	<b>5</b>
4.	Journal	<b>5</b>

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2.	<p>A. Write a jQuery to remove the parent element of an HTML element from the page.</p> <p>B. Write a jQuery to add CSS classes from the HTML elements.</p>	<b>20</b>
3.	Viva	<b>5</b>
4.	Journal	<b>5</b>

1.	Connect PHP with MongoDB and also insert, retrieve, update and delete documents.	<b>20</b>
2.	<p>A. Write a jQuery to get and set text contents of the elements.</p> <p>B. Write a jQuery to set the duration in slide toggle effect.</p>	<b>20</b>
3.	Viva	<b>5</b>
4.	Journal	<b>5</b>

1.	<p>(A) Import Restaurant.json into MongoDB and perform the following queries</p> <ol style="list-style-type: none"> <li>1. Write a MongoDB query to arrange the name of the restaurants in descending along with all the columns</li> <li>2. Write a MongoDB query to arrange the name of the cuisine in ascending order and for that same cuisine borough should be in descending order</li> <li>3. Write a MongoDB query to know whether all the addresses contain the street or not.</li> <li>4. Write a MongoDB query which will select all documents in the restaurants collection where the coord field value is double</li> <li>5. Write a MongoDB query which will select the restaurant Id, name and grades for those restaurants which returns 0 as a remainder after dividing the score by 7.</li> </ol> <p>(B) Write a MongoDB query to create Replica of existing database.</p>	<b>20</b>
2.	<p>A. Write a jQuery to remove the parent element of an HTML element from the page.</p> <p>B. Create a JSON file and parse it.</p>	<b>20</b>
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2.	<p>A. Write a JQuery to get and set text contents of the elements.</p> <p>B. Write a JQuery script that fades out a div, and after the fade is complete, uses a callback function to display an alert with the text "Animation Completed!".</p>	<b>20</b>
3.	Viva	<b>5</b>
4.	Journal	<b>5</b>