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## Roll No: 22L-7971

## Lab Section: BSE-6C2

- **POST (Add Teams):**

The screenshot displays the Postman interface for a POST request to `http://localhost:5000/teams`. The request body is a JSON object:

```
1 {
2   "name": "Doraemon Squad",
3   "description": "A team of robots and humans working together",
4   "maxMembers": 5,
5   "isPrivate": false
6 }
```

The response is a 201 Created status with a response time of 352 ms and a body size of 604 B. The response body is a JSON object:

```
1 {
2   "success": true,
3   "data": {
4     "name": "Doraemon Squad",
5     "description": "A team of robots and humans working together",
6     "leader": "6824ba5cce0184e8636fb6c2",
7     "members": [
8       "6824ba5cce0184e8636fb6c2"
9     ],
10    "maxMembers": 5,
11    "isPrivate": false,
12  }
13 }
```

Below the Postman interface, there is a query editor and a data table. The query editor shows a query: `{ field: 'value' }` or `Generate query`. The data table shows the following data:

Field	Value
<code>_id</code>	<code>ObjectId('6824badfce0184e8636fb6c7')</code>
<code>name</code>	<code>"Doraemon Squad"</code>
<code>description</code>	<code>"A team of robots and humans working together"</code>
<code>leader</code>	<code>ObjectId('6824ba5cce0184e8636fb6c2')</code>
<code>members</code>	<code>Array (1)</code>
<code>maxMembers</code>	<code>5</code>
<code>isPrivate</code>	<code>false</code>
<code>joinRequests</code>	<code>Array (empty)</code>
<code>createdAt</code>	<code>2025-05-14T15:46:39.476+00:00</code>
<code>updatedAt</code>	<code>2025-05-14T15:46:39.476+00:00</code>
<code>id</code>	<code>1</code>
<code>__v</code>	<code>0</code>

- **POST (Add Missions)**

The screenshot displays the Postman interface with a workspace named 'Hasan Yahya's Workspace'. A POST request is configured to 'http://localhost:5000/missions' with a raw JSON body. The request is successful, returning a 201 Created status. The response body is a JSON object representing a created mission.

**Request Body:**

```
1 {
2   "title": "Rescue Operation",
3   "description": "Rescue a cat stuck in a tree",
4   "assignedTo": "6824ba5cce0184e8636fb6c2",
5   "difficulty": "easy",
6   "reward": 100
7 }
```

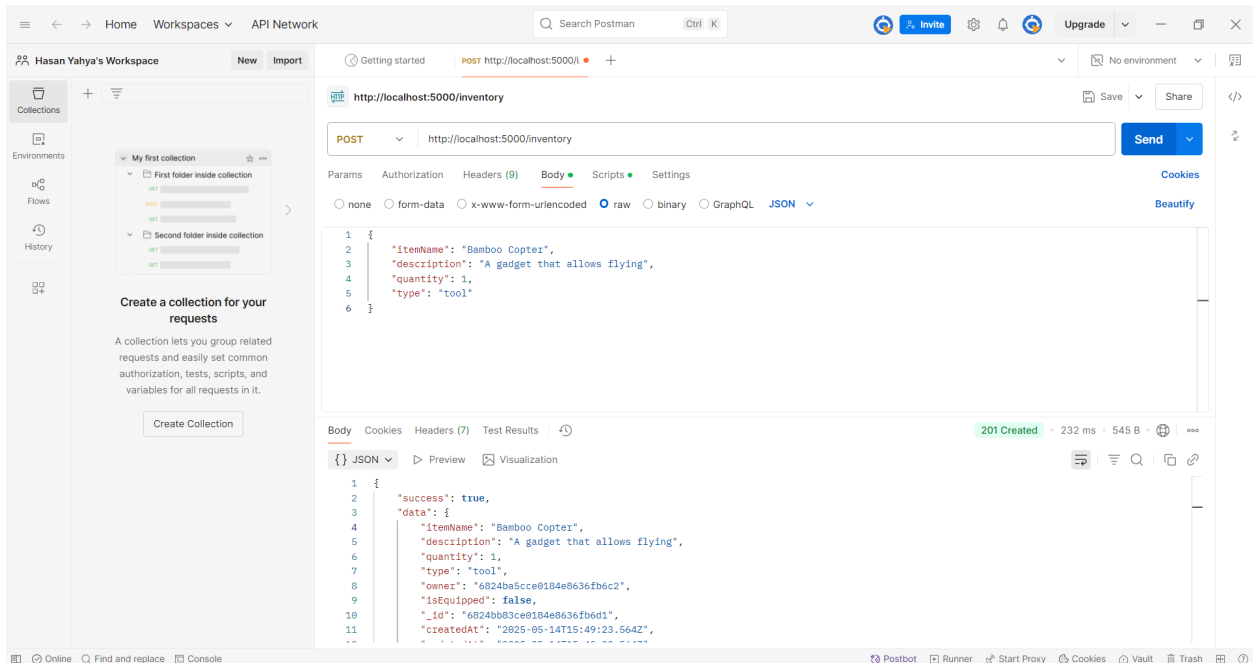
**Response Body (JSON):**

```
1 {
2   "success": true,
3   "data": {
4     "title": "Rescue Operation",
5     "description": "Rescue a cat stuck in a tree",
6     "status": "pending",
7     "assignedTo": "6824ba5cce0184e8636fb6c2",
8     "difficulty": "easy",
9     "reward": 100,
10    "_id": "6824bb54ce0184e8636fb6cd",
11    "createdAt": "2025-05-14T15:48:36.413Z",
12    "updatedAt": "2025-05-14T15:48:36.413Z",
13    "id": 1,
14    "__v": 0
15  }
16 }
```

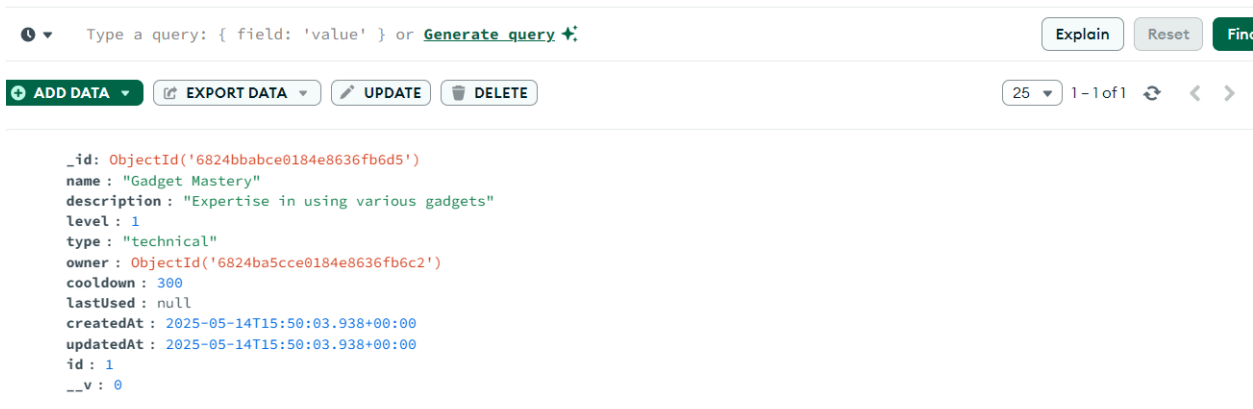
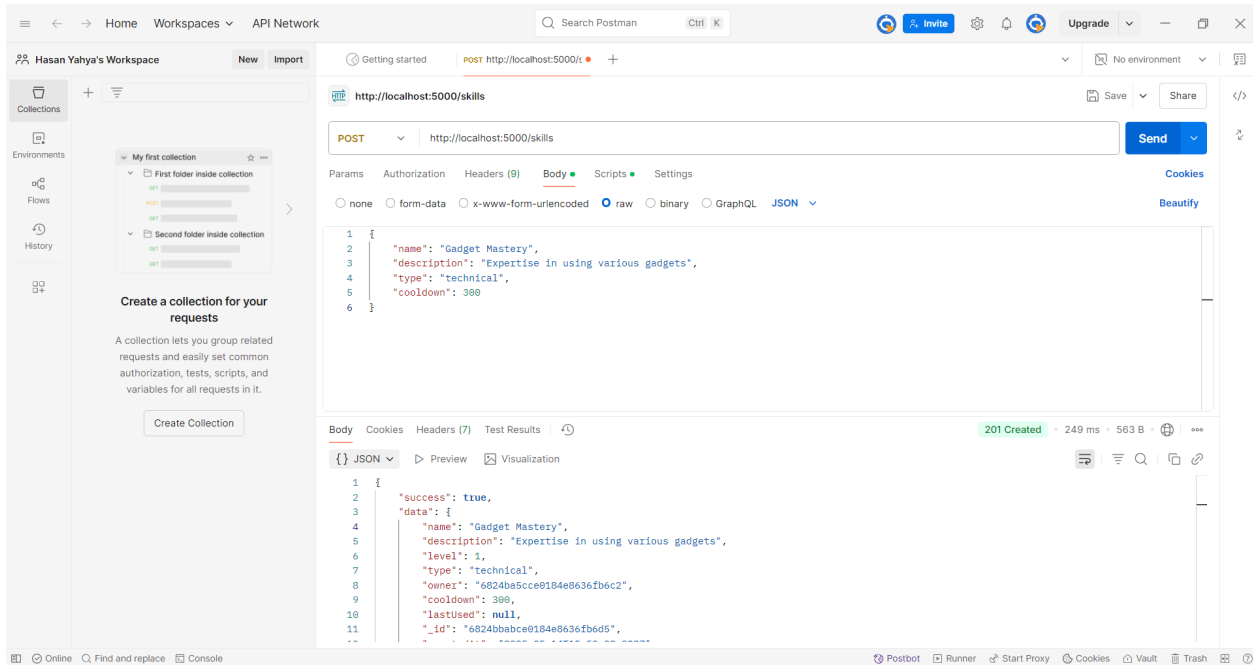
**Below the screenshot, a query editor shows the following JSON data:**

```
_id: ObjectId('6824bb54ce0184e8636fb6cd')
title: "Rescue Operation"
description: "Rescue a cat stuck in a tree"
status: "pending"
assignedTo: ObjectId('6824ba5cce0184e8636fb6c2')
difficulty: "easy"
reward: 100
createdAt: 2025-05-14T15:48:36.413+00:00
updatedAt: 2025-05-14T15:48:36.413+00:00
id: 1
__v: 0
```

- **POST (Add Inventory)**



- **POST (Add Skills)**



## ● POST (Add Achievements)

Hasan Yahya's Workspace

NewImport

Getting started

POST http://localhost:5000/achievements

SaveShare

Send

ParamsAuthorizationHeaders (9)BodyScriptsSettings

noneform-datax-www-form-urlencodedrawbinaryGraphQLJSON

```
1 {
2   "title": "Gadget Collector",
3   "description": "Collect 10 different gadgets",
4   "category": "collection",
5   "points": 500,
6   "requirements": {
7     "gadgetsCollected": 10
8   },
9   "isSecret": false
10 }
```

201 Created • 260 ms • 574 B

BodyCookiesHeaders (7)Test Results

JSONPreviewVisualization

```
1 {
2   "success": true,
3   "data": {
4     "title": "Gadget Collector",
5     "description": "Collect 10 different gadgets",
6     "category": "collection",
7     "points": 500,
8     "requirements": {
9       "gadgetsCollected": 10
10    },
11    "unlockedBy": [],
12  }
```

OnlineFind and replaceConsolePostbotRunnerStart ProxyCookiesVaultTrash

DD DATAEXPORT DATAUPDATEDELETE

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```
_id: ObjectId('6824bbdfce0184e8636fb6d9')
title: "Gadget Collector"
description: "Collect 10 different gadgets"
category: "collection"
points: 500
requirements: Object
unlockedBy: Array (empty)
isSecret: false
createdAt: 2025-05-14T15:50:55.622+00:00
updatedAt: 2025-05-14T15:50:55.622+00:00
id: 1
__v: 0
```