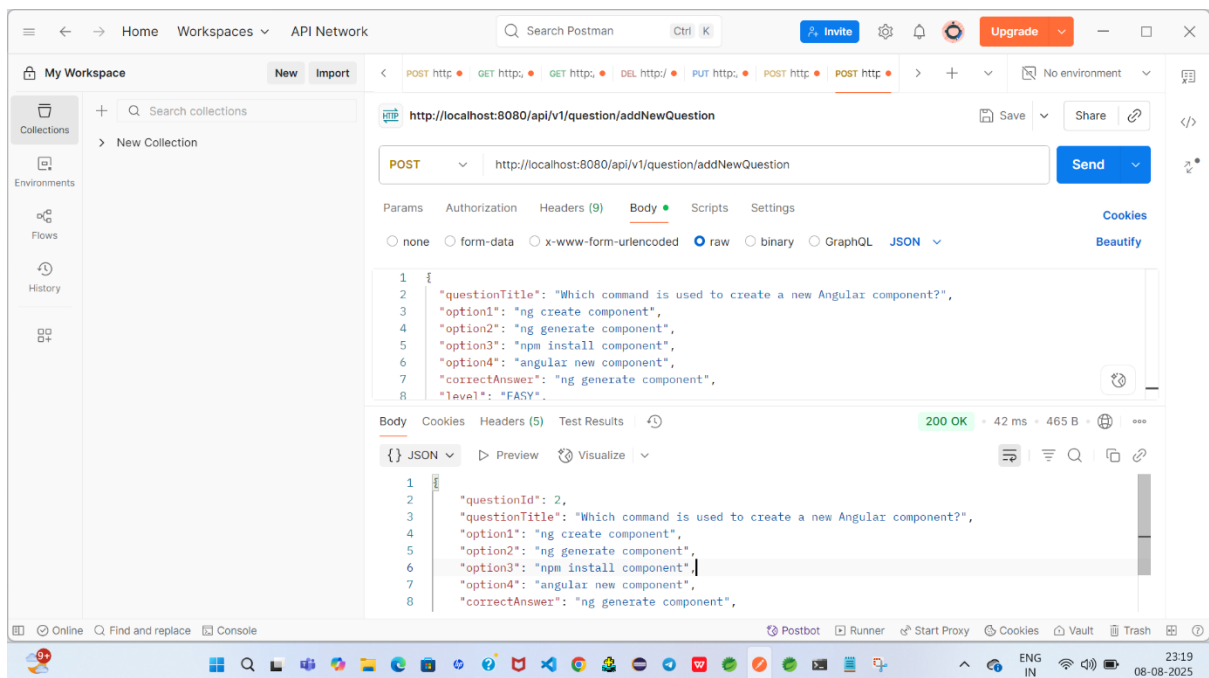
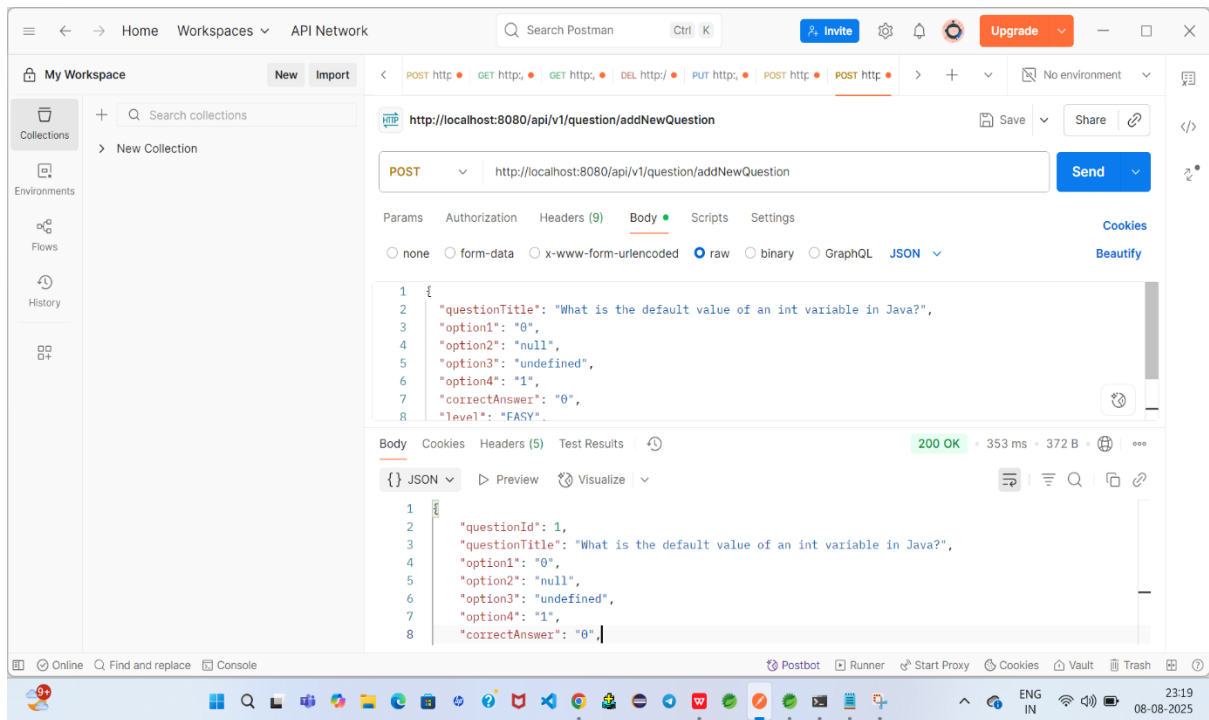
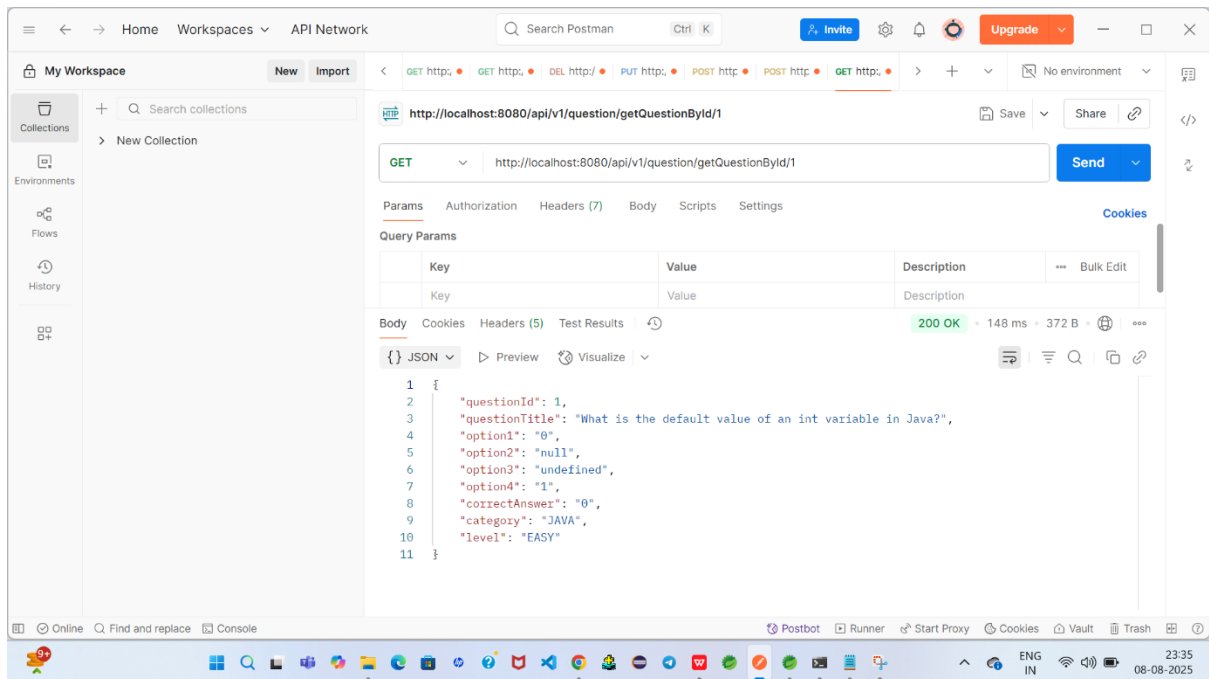


Name:- Komal Sudhakar Baviskar

//Add Question



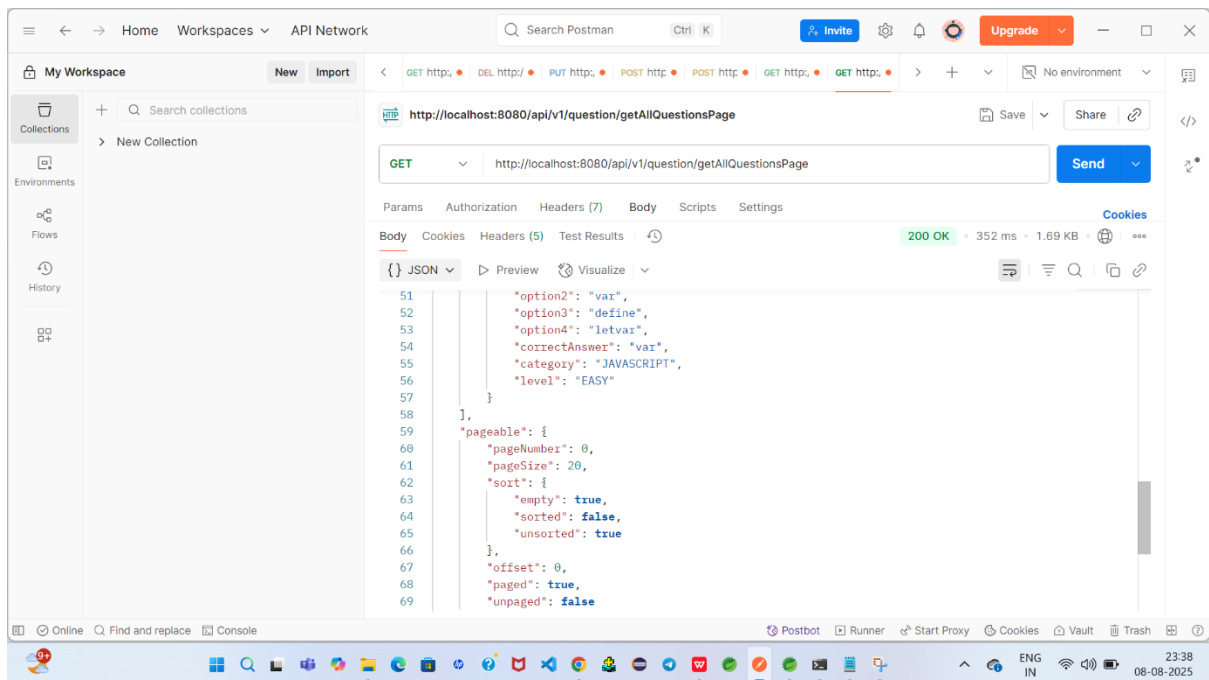
//Get Question By Id



The screenshot shows the Postman interface with a GET request to `http://localhost:8080/api/v1/question/getQuestionById/1`. The response is a 200 OK status with a response time of 148 ms and a body size of 372 B. The response body is a JSON object:

```
1 {
2   "questionId": 1,
3   "questionTitle": "What is the default value of an int variable in Java?",
4   "option1": "0",
5   "option2": "null",
6   "option3": "undefined",
7   "option4": "1",
8   "correctAnswer": "0",
9   "category": "JAVA",
10  "level": "EASY"
11 }
```

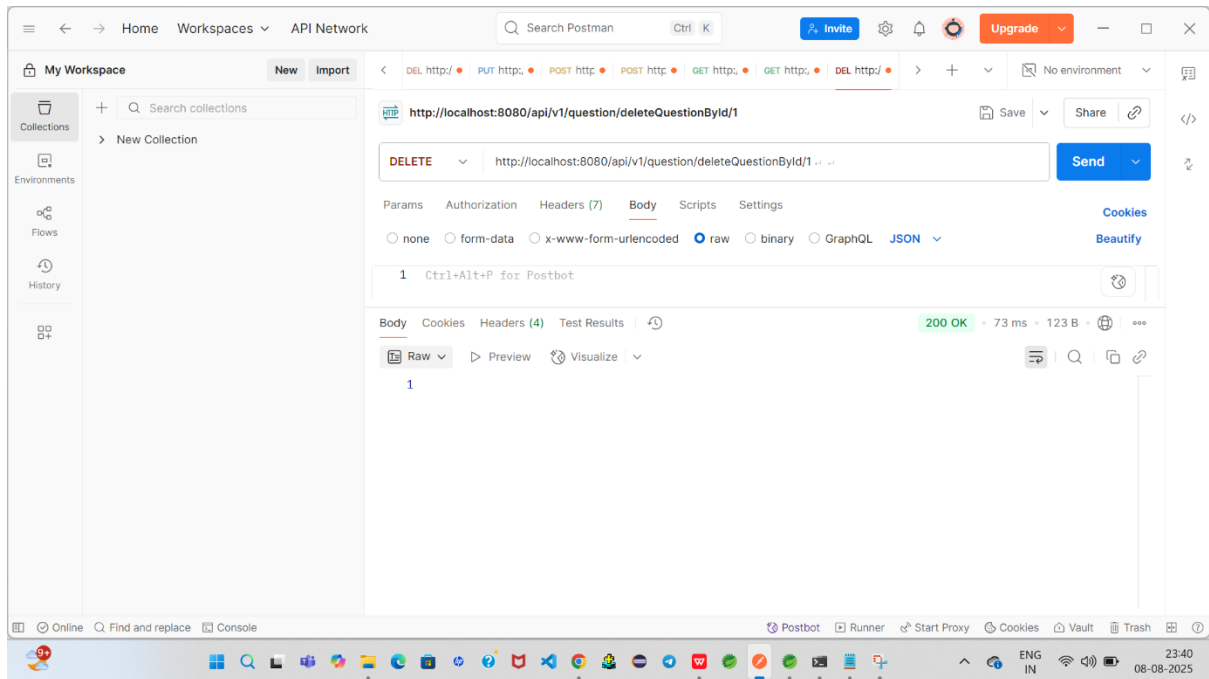
//Get All Questions



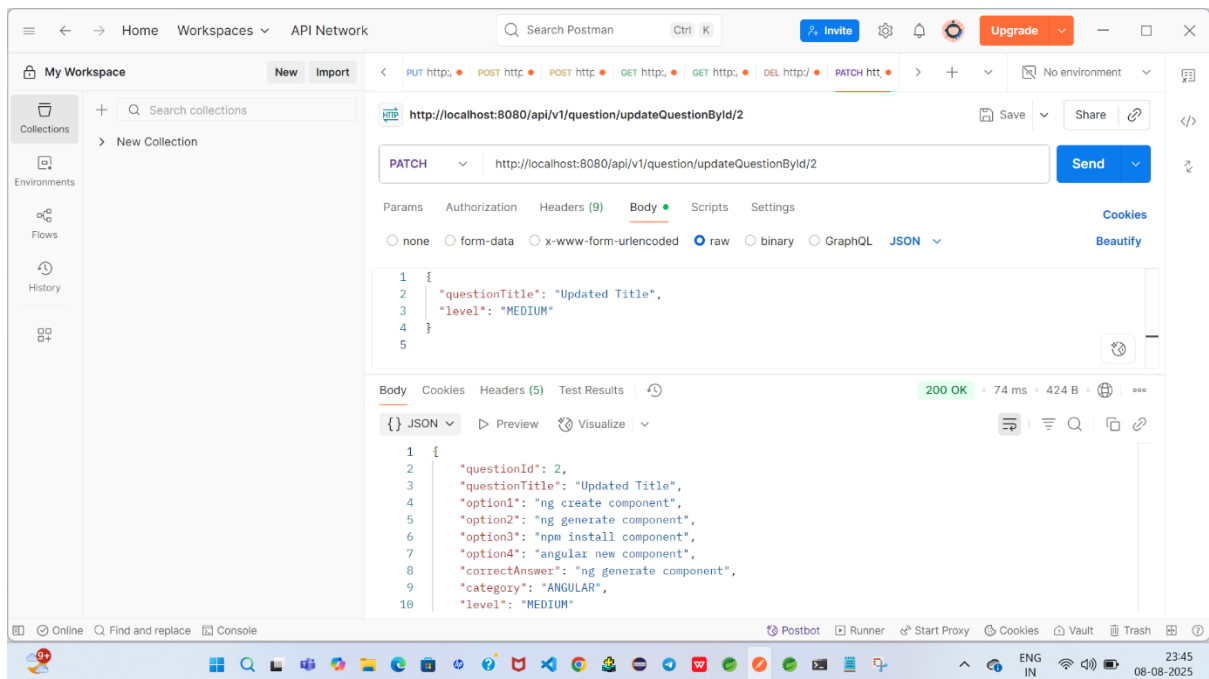
The screenshot shows the Postman interface with a GET request to `http://localhost:8080/api/v1/question/getAllQuestionsPage`. The response is a 200 OK status with a response time of 352 ms and a body size of 1.69 KB. The response body is a JSON object:

```
51   "option2": "var",
52   "option3": "define",
53   "option4": "letvar",
54   "correctAnswer": "var",
55   "category": "JAVASCRIPT",
56   "level": "EASY"
57 },
58 ],
59 "pageable": {
60   "pageNumber": 0,
61   "pageSize": 20,
62   "sort": {
63     "empty": true,
64     "sorted": false,
65     "unsorted": true
66   },
67   "offset": 0,
68   "paged": true,
69   "unpaged": false
```

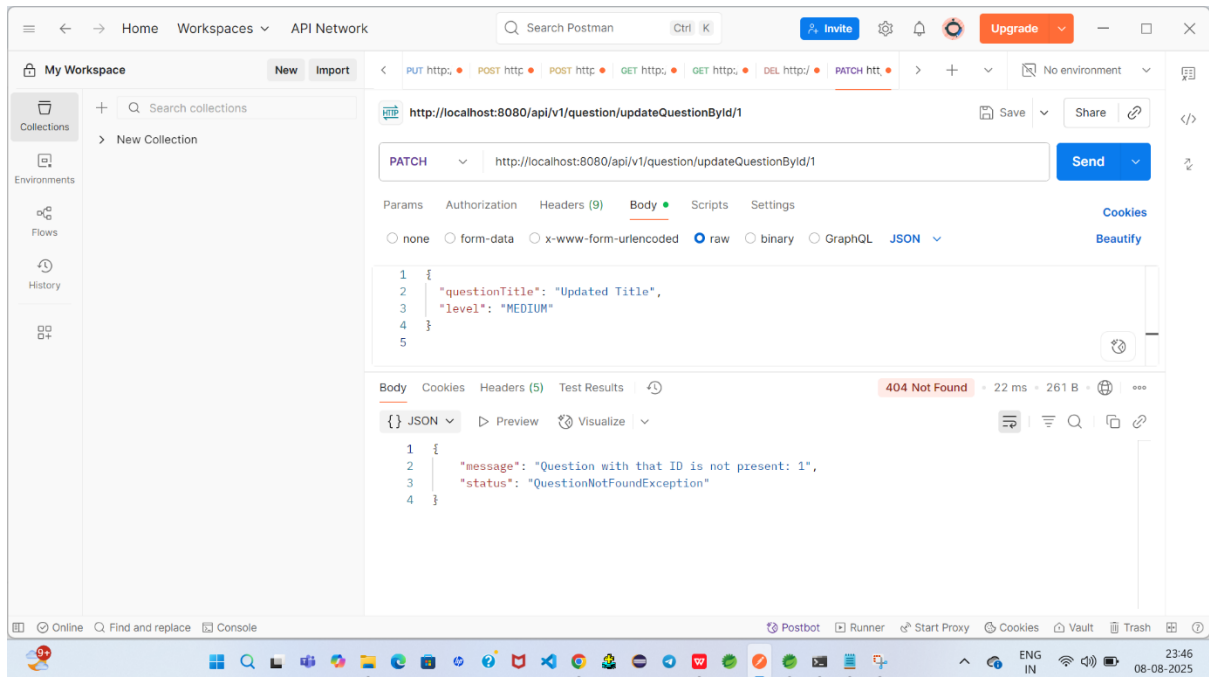
//Delete Question By Id



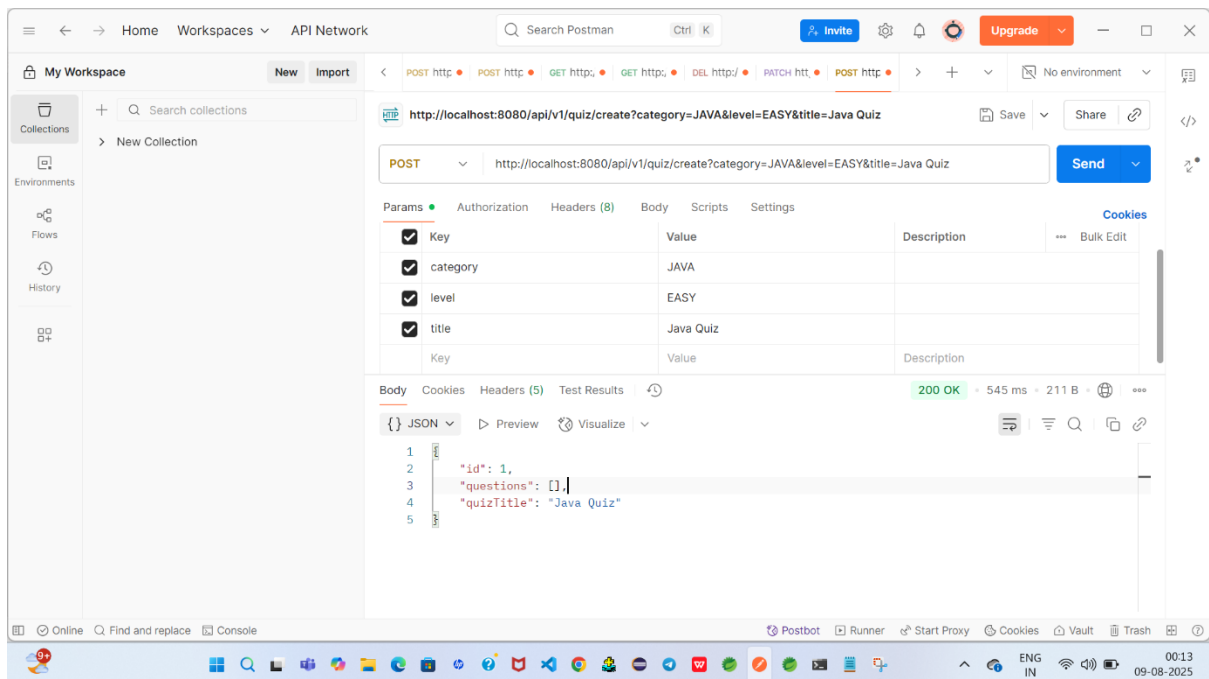
//Update Question By Id



//QuestionNotFoundException (Custom Exception)



//Create Quiz



//Create Quiz

A screenshot of the Postman API client interface. The top bar shows 'Home', 'Workspaces', and 'API Network'. The left sidebar has 'My Workspace' with 'Collections' and 'Environments'. The main area shows a POST request to `http://localhost:8080/api/v1/quiz/create?category=JAVA&level=EASY&title=Java Quiz`. The 'Send' button is visible. Below the URL bar, the 'Params' tab is active, showing a table with 'Key', 'Value', and 'Description' columns. The 'Body' tab is also active, showing a JSON payload. The status bar at the bottom indicates '200 OK' with a response time of 55 ms and a body size of 462 B.

POST `http://localhost:8080/api/v1/quiz/create?category=JAVA&level=EASY&title=Java Quiz` Send

Params Authorization Headers (8) Body Scripts Settings Cookies

Query Params

Key	Value	Description	Bulk Edit

Body Cookies Headers (5) Test Results 200 OK · 55 ms · 462 B

JSON Preview Visualize

```
1 {
2   "id": 2,
3   "questions": [
4     {
5       "questionId": 6,
6       "questionTitle": "What is the default value of a local variable in Java?",
7       "option1": "0",
8       "option2": "null",
9       "option3": "Depends on the type",
10      "option4": "No default value",
11      "correctAnswer": "No default value",
12      "category": "JAVA",
13      "level": "EASY"
14    }
15  ],
16 }
```

Online Find and replace Console Postbot Runner Start Proxy Cookies Vault Trash 00:19 09-08-2025

//Get Quiz By Id

A screenshot of the Postman API client interface. The top bar shows 'Home', 'Workspaces', and 'API Network'. The left sidebar has 'My Workspace' with 'Collections' and 'Environments'. The main area shows a GET request to `http://localhost:8080/api/v1/quiz/getQuizById/2`. The 'Send' button is visible. Below the URL bar, the 'Params' tab is active, showing a table with 'Key', 'Value', and 'Description' columns. The 'Body' tab is also active, showing a JSON payload. The status bar at the bottom indicates '200 OK' with a response time of 38 ms and a body size of 339 B.

GET `http://localhost:8080/api/v1/quiz/getQuizById/2` Send

Params Authorization Headers (7) Body Scripts Settings Cookies

Query Params

Key	Value	Description	Bulk Edit

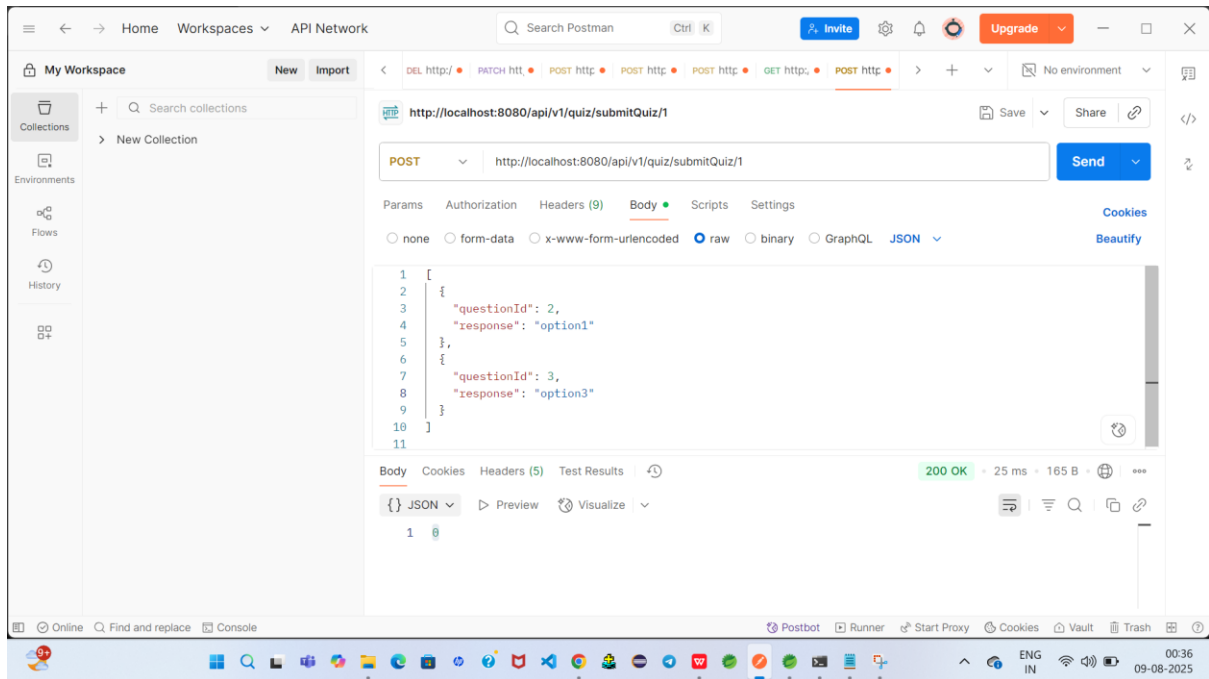
Body Cookies Headers (5) Test Results 200 OK · 38 ms · 339 B

JSON Preview Visualize

```
1 [
2   {
3     "id": 6,
4     "questionTitle": "What is the default value of a local variable in Java?",
5     "option1": "0",
6     "option2": "null",
7     "option3": "Depends on the type",
8     "option4": "No default value"
9   }
10 ]
```

Online Find and replace Console Postbot Runner Start Proxy Cookies Vault Trash 00:25 09-08-2025

//Submit Quiz



//MySQL Database

