Ex:No:08	
Date:	

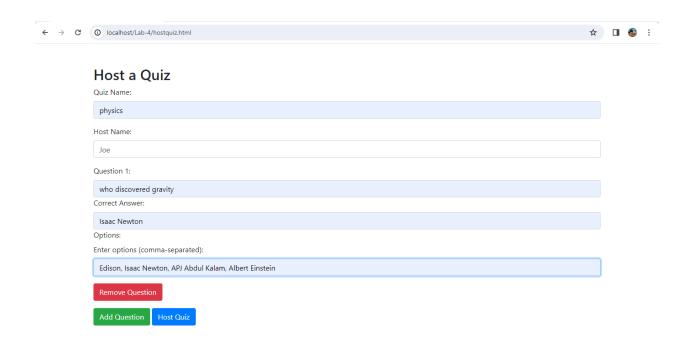**Aim:**

Procedure:

Program

QUIZ_HANDLER.TS

```typescript
class QuizHandler

{

constructor() {}

displayQuizCreatedAlert()

{

alert(`Quiz created successfully!`);

}

redirectToTakeQuizPage()

{

window.location.href = "takequiz.html";

}

}

const quizHandler = new QuizHandler();

// quizHandler.displayQuizCreatedAlert();

// quizHandler.redirectToTakeQuizPage();
```
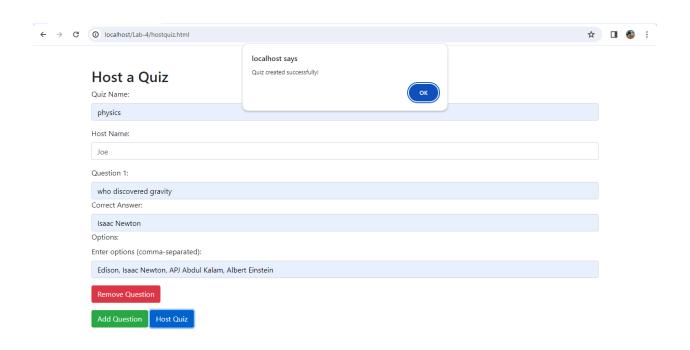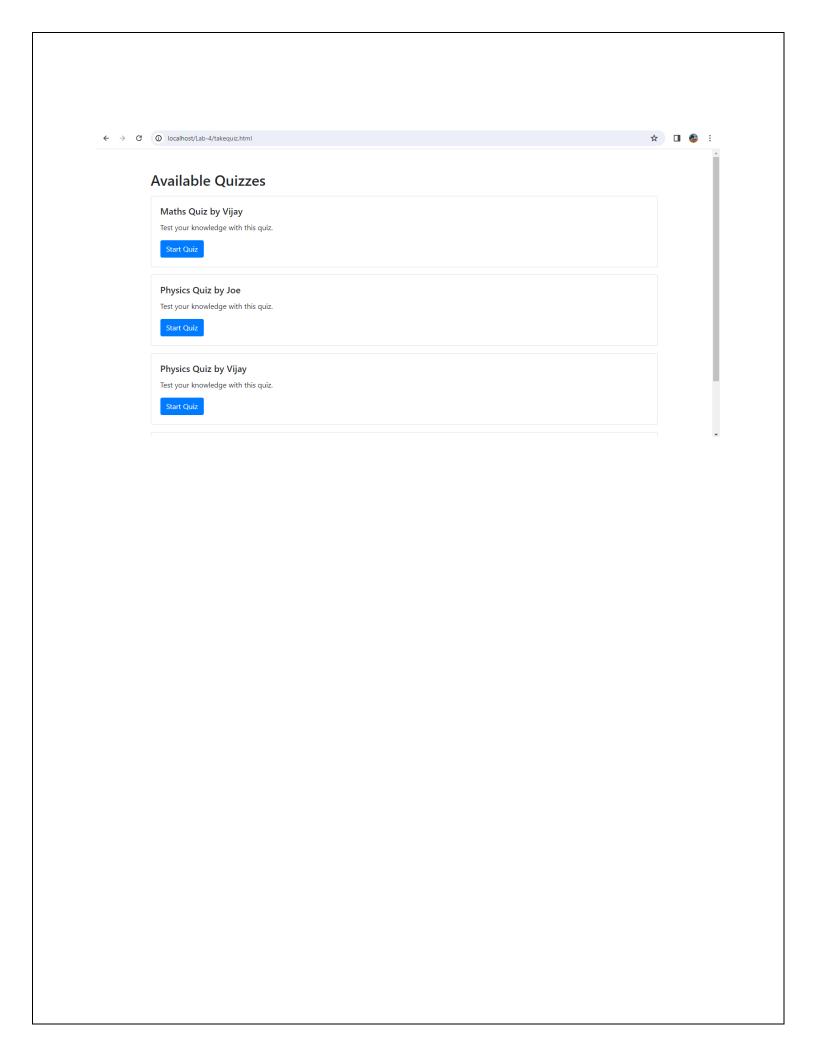
QUIZ_HANDLER.JS

```javascript
var QuizHandler = /** @class */ (function ()

{

function QuizHandler() {

}

QuizHandler.prototype.displayQuizCreatedAlert = function ()

{
```

```javascript
alert("Quiz created successfully!");

};

QuizHandler.prototype.redirectToTakeQuizPage = function ()

{

window.location.href = "takequiz.html";

};

return QuizHandler;

}());

var quizHandler = new QuizHandler();

// quizHandler.displayQuizCreatedAlert();

// quizHandler.redirectToTakeQuizPage();
```

Output

Host a Quiz

Quiz Name:

physics

Host Name:

Joe

Question 1:

who discovered gravity

Correct Answer:

Isaac Newton

Options:

Enter options (comma-separated):

Edison, Isaac Newton, APJ Abdul Kalam, Albert Einstein

Remove Question

Add Question   Host Quiz

---

localhost/Lab-4/hostquiz.html

Host a Quiz

Quiz Name:

localhost says

Quiz created successfully!

OK

physics

Host Name:

Joe

Question 1:

who discovered gravity

Correct Answer:

Isaac Newton

Options:

Enter options (comma-separated):

Edison, Isaac Newton, APJ Abdul Kalam, Albert Einstein

Remove Question

Add Question   Host Quiz

Available Quizzes

Maths Quiz by Vijay

Test your knowledge with this quiz.

Start Quiz

Physics Quiz by Joe

Test your knowledge with this quiz.

Start Quiz

Physics Quiz by Vijay

Test your knowledge with this quiz.

Start Quiz

COE	30	
RECORD	15	
VIVA	15	
TOTAL	60	

Result