

# INTERACTIVE QUIZ

## User Guide for BubbleQ – Interactive Quiz Website

---

### Welcome to **BubbleQ**!

BubbleQ is a timed interactive quiz platform that allows users to test their knowledge in a fun and engaging way. This guide will walk you through how to use the website and get the best experience.

---

### How the Website Works

#### 1. **Starting the Quiz**

- The quiz automatically begins when the page loads.
- Each question is displayed one at a time.

#### 2. **Reading the Question**

- The current question is displayed at the center of the screen.
- There are four multiple-choice options below the question.

#### 3. **Selecting an Answer**

- Click on one of the **radio buttons** next to your chosen answer.
- The "**Submit Answer**" button will be enabled only after an option is selected.

#### 4. **Submitting Your Answer**

- Click on "**Submit Answer**" to confirm your choice.
- The system will check if your answer is correct and load the next question automatically.

#### 5. **Timer**

- Each question has a **30-second timer** displayed at the top.
- If time runs out before submitting, the quiz will automatically move to the next question.

## 6. Score Tracking

- Your current score is displayed at the bottom of the quiz panel.
- The format is shown as: **Your score: X / Total questions.**

## 7. Restarting the Quiz

- After completing the quiz, your final score is shown.
- You can click the **"Restart Quiz"** button to retake the quiz from the beginning.

---

## 🌟 Features

- ☒ **Timed Questions:** Each question must be answered within 30 seconds.
- ☒ **Interactive Radio Options:** Selectable radio buttons with a smooth layout.
- ☒ **Submit-Based Progression:** Control when to move forward by clicking "Submit Answer".
- ☒ **Score Feedback:** Track your performance throughout the quiz.
- ☒ **Confetti Animation:** Celebrate your results with confetti burst at the end!
- ☒ **Restart Option:** Try again to improve your score anytime.



## Instructions for Best Use

- Use a modern web browser (like Chrome, Firefox, Edge).
- Avoid refreshing the page while in the middle of the quiz.
- For mobile users, ensure landscape mode for better visibility.
- Read each question carefully before selecting an answer.
- Watch the timer—be quick but accurate!



## Tech Note for Developers

**BubbleQ** uses:

- **HTML/CSS** for layout and styling
- **JavaScript** for quiz logic and timing

- **Canvas Confetti Library** for animations  
(See: <https://www.npmjs.com/package/canvas-confetti>)
- 

## Support

For suggestions or feedback, please contact: **contactsreyaprasad@gmail.com**

---

**Happy Quizzing!** 