

**AMERICAN INTERNATIONAL UNIVERSITY BANGLADESH (AIUB)**  
**Faculty of Science and Technology (FST)**  
**Department of Computer Science (CS)**  
**Course: Web Technologies**

**Lab Task 02: Image Slider**

**Instruction:**

- 1. Complete the task**
- 2. After completion, push the code in the GitHub repository.**

**Scenario:**

A travel agency wants a Homepage Image Banner that showcases beautiful travel destinations. The slider should move automatically, but users must also control it manually using navigation buttons

**Steps:**

- Create an array of image URLs.
- Display one main image inside an <img> tag.
- Add two buttons: Previous and Next.
- On clicking:
  - Use array indexes to navigate through images.
  - Change the src of the main image.
- Add an automatic slideshow using setInterval() that changes the image every 3 seconds.
- Ensure the slider loops when reaching the first or last image.