# NEWPORTS INSTITUTE OF COMMUNICATIONS AND ECONOMICS

### **Web Technologies**

## Assignment - 1

Due Date of Submission: 25-May-2025

NOTE: Dear student, you need to answer the all (09) questions and submit the file on Google Form; the link will be provided to you by the class instructor over the WhatsApp group.

#### **Important instruction:**

- 1. Submit the whole Project Folder in a compress zip format
- 2. Create only on Project Solution for the Question No. 1 to 4
- 3. Create separate Project Solutions for each Questions from 5 to 9.
- 4. Submission Folder must be named as <student\_id>.zip; for example : folder name must be 1243-23-0001.zip
- 5. One Zip file to be submitted which must contains all the solution folder.

#### **Questions:**

- 1. Asp.Net web server controls
- 2. Asp.net web user controls
- 3. Asp.net Validation Controls
- 4. Drop down list application (country, state, city)
- 5. Develop a ASP.NET application for state management through login, home, logout pages, Use cookies and session object to manage session
- 6. Design a website in ASP.Net for selling and purchasing items like OLX.com, in which
  - a. seller can manage item
  - b. Purchaser can view and purchase the items
- 7. Design a module using ASP.Net for online book shopping, use proper validation.
  - a. admin can manage the book details and stock
  - b. user can view the different category of books and place an order for books
- 8. Develop a website for movie ticking booking
  - a. provide facility to user like login, registration
  - b. provide facility for view tickets and booking
- 9. Design a module using ASP.Net for a courier services
  - a. Admin can manage courier details and delivery details (if courier is delivered).
  - b. user can perform login and inquire status of his/her courier based on order number