# **Placement Training Assignment - 17 June**

## **Submission Instructions**

Please adhere to the following guidelines for your assignment submission:

#### 1. PDF Document:

- o Create a single PDF document.
- The first page of the PDF must contain your student information: your GeeksforGeeks ID, LeetCode ID, and the GitHub Repository Link for your solutions.
- Following your student information, include screenshots of your successful submissions for each question from their respective platforms (GeeksforGeeks or LeetCode).

# 2. GitHub Repository:

- Push all your code solutions for the questions listed below to your specified GitHub repository.
- Your repository **must follow** this exact folder structure:

Root/
├── DSA/
— 17 June/ (Your solutions for today's questions go here)
L 18 June/
—— Aptitude/
Communication Skills/

# DSA Assignment - June 17, 2025

# **Assignment Questions**

Solve the following problems and ensure your solutions are pushed to your GitHub repository and submission screenshots are included in your PDF.

# 1. Reverse digits

o Platform: GeeksforGeeks

Link: https://www.geeksforgeeks.org/problems/reverse-digits/1

### 2. Search Insert Position

Platform: LeetCode

• Link: <a href="https://leetcode.com/problems/search-insert-position/">https://leetcode.com/problems/search-insert-position/</a>

## 3. Single Number

Platform: LeetCode

o Link: <a href="https://leetcode.com/problems/single-number/">https://leetcode.com/problems/single-number/</a>

## 4. Missing Number

Platform: LeetCode

• Link: <a href="https://leetcode.com/problems/missing-number/description/">https://leetcode.com/problems/missing-number/description/</a>