Placement Oriented Technical (POT) Training using C and Data Structure

By

Dr. Rajesh Kumar Panda & Prof Dipak Kumar Baral

- **C Programming in Details**
  - ➢ Basic Fundamentals
  - ➢ Control Statements
  - ➢ Bit Manipulations in C
  - ➢ Patterns
  - ➢ Storage Classes
  - ➢ Pseudocodes
  - ➢ Pointers
  - ➢ Function & Recursion
  - ➢ Array
  - ➢ String
  - ➢ Advance Pointer Concepts
  - ➢ Structure, Union & Enumeration
  - ➢ File Handling
- **Data Structure in Details**
  - ➢ Time & Space Complexity
  - ➢ Data Structure Fundamentals
  - ➢ Linked List & Application Problems
  - ➢ Stack & Application Problems
  - ➢ Queue & Application Problems
  - ➢ Tree & Application Problems
  - ➢ Graph & Application Problems
  - ➢ Hashing & Application Problems
- **Competitive Coding**
  - ➢ Real Life Problem Solving
  - ➢ Competitive Program Practice
- **Technical Interview Preparation**
  - ➢ Will discuss A-Z criteria for selection in Technical Interview
- **OOPs Concepts**
- **Previous years questions discussion**
- **Company Specific Questions**
- **More than 500 problems will be shared**
- **Placement Guidance**
- **Highly Experienced Faculties**
- **60 Hours**
- **Fee:** Rs. 6500

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