

# Infosys SP/DSE 2026 batch hiring Exam Pattern Explanation by – Durgesh StudyHub

Feature	SP	DSE
Focus Area	Advanced DSA & System Design	Full Stack & Product Development
Package	₹9.5 – ₹13 LPA	₹6.5 – ₹8 LPA
Difficulty Level	Higher	Moderate
Best For	Competitive Programmers	Developers & Full Stack Learners



## What is SP – Specialist Programmer?

The **Specialist Programmer** is a **high-level coding role** at Infosys. SP (Specialist Programmer) ₹9.5 LPA – ₹13 LPA.

This role requires:

- **Advanced Data Structures & Algorithms**
  - **Competitive programming level logic building**
  - **System design basics**
  - **Excellent analytical and debugging skills**
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### **Work Responsibilities**

As an SP at Infosys, you will work on:

- Building **complex applications**
- Solving **high-performance problems**
- Working with **latest technologies**
- Designing and optimizing software systems
- Contributing to real product-level engineering

### **Preparation Tips**

To crack SP, focus on:

- **Data Structures (Trees, Graphs, DP, Heaps, Segment Tree)**
- **Problem-solving practice (Leetcode medium & hard)**
- **System Design Basics (scalability, architecture concepts)**
- **Clear fundamentals in OS, DBMS, CN, and OOPs**



## **What is DSE – Digital Specialist Engineer?**

The **DSE** role is a **premium development-focused engineering position** at Infosys. DSE – Digital Specialist Engineer - ₹6.5 LPA – ₹8 LPA.

This role is most suitable for candidates who know:

- **Java / Python / C++**
- **Frontend & Backend concepts**
- **Database management**
- **OOPS, OS, DBMS & Networking**
- **APIs, Web frameworks & Cloud basics**

### **Work Responsibilities**

As a DSE at Infosys, you will be working on:

- **Real-time product development**
- **Full-stack web and app development**
- **Building scalable solutions**
- **Testing and deployment of applications**
- **Working with modern frameworks and technologies**

### **Preparation Tips**

To crack the DSE role, you should focus on:

- **Strong basics of DSA & problem solving**
- **Full-stack development projects**
- **Understanding APIs, SQL queries, DBMS concepts**
- **Knowledge of Git, SDLC, deployment, cloud basics**
- **Practice coding on platforms like LeetCode, GFG & Hackerrank**

 *Exam Pattern :*

Section	Questions	Duration	Difficulty
Coding	3 Problems	180 Minutes	Easy, Medium, Hard

If you want to get selected then you have to solve 2 questions

### *Topics to Prepare*

#### **English:**

The most important topics for this exam are:

- Arrays and Strings
- Greedy Algorithms
- Binary Search
- Trees and Graphs
- Dynamic Programming
- Backtracking
- Hashing

### *Interview Rounds*

**After clearing the coding round, you will face:**

1. **Technical Interview**
  - DSA discussion
  - Explanation of your code
  - Projects & basic CS fundamentals
2. **HR Interview**

### *Important Tips*

#### **English:**

- Solve at least 100-150 DSA questions before the exam.

- Take mock contests regularly.
- Practice previous year questions.

Use these are platform and solve the Div 2 based Question

Platform like – Codeforce And Leed Code