# PES COLLEGE OF ENGINEERING, MANDYA

# STUDENT KSA ANALYSIS REPORT

REPORT BY: INUNITY LLP

THANK YO	FOR TAKING THE TEST!
Semester :	USN :
Branch :	
Name :	

You were assessed on 3 key areas: Knowledge, Skill and Personality.

Your behavioural assessment showcases your general temperament and natural tendencies which will help you understand what environments you will thrive in, followed by aptitude and coding assessments categorised by companies, to help you understand where you currently stand and the steps you must take to improve.

# **RESULT OVERVIEW!**

Your behavioural assessment showcases your general temperament and natural tendencies which will help you understand what environments you will thrive in, followed by aptitude and coding assessments.

## 1. DISC PERSONALITY TEST



#### 2. APTITUDE ASSESSMENT

Your behavioural assessment showcases your general temperament and natural tendencies which will help you understand what environments you will thrive in, followed by aptitude and coding assessments.

#### 3. KNOWLEDGE ASSESSMENT

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#### **SURVEY OVERVIEW!**

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#### 1. DISC PERSONALITY TEST

It helps you understand how you naturally respond to situations, especially when working on projects, innovation, or handling uncertainty. It also helps you figure out the kind of people you need on your team to balance and complement your strengths.

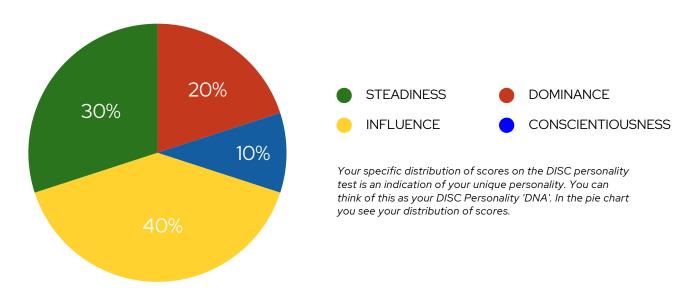
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# YOUR RESULTS OF THE DISC PERSONALITY TEST



#### **DEEP DIVING INTO YOUR DISC PERSONALITY TEST**

The DISC test presents a series of questions asking participants to select traits or behaviors that resonate most and least with them. Based on responses, a personalized profile is generated, highlighting the dominant DISC style and secondary traits. This creates a unique "DISC Personality DNA" for each person.

#### **Key Traits:**

You are supportive, reliable, and calm. You value stability and consistency and thrive in environments where you can build long-term relationships and provide steady, dependable support to others.

#### Strenaths:

You are dependable and calm under pressure, excelling in maintaining long-term relationships. You are a supportive team player.

#### Challenges:

You might resist change and struggle to make quick decisions under pressure. You may also avoid conflict and passivity in decision-making.

#### Key Traits

You are assertive, goal-oriented, and competitive. You are driven to achieve results and thrive in situations where quick decisions are needed. You don't shy away from challenges and are eager to take risks to get ahead.

#### Strengths:

You have strong leadership abilities and a drive to achieve results. You make quick decisions and take calculated risks.

#### Challenges:

You may come across as blunt or aggressive, sometimes overlooking details or others' feelings. You can also be impatient with slow processes or people who aren't results-driven.

#### **Key Traits**

You are sociable, optimistic, and enthusiastic. Building connections and engaging with people energizes you. You enjoy motivating others and creating an uplifting atmosphere wherever you go.

#### Strengths

You excel in communication, relationship-building, and motivation. You have a creative and persuasive nature, making you an effective influencer.

#### Challenges:

You might struggle with organization, become overly optimistic, and sometimes lack follow-through on commitments.

#### **Key Traits:**

You are analytical, detail-oriented, and methodical. You thrive in environments where precision and accuracy are valued, and you enjoy tackling complex problems by breaking them down into manageable parts.

#### Strengths:

You are excellent at problem-solving, highly organized, and focused on producing high-quality work.

#### Challenges:

You may struggle with flexibility and change, and can sometimes become perfectionistic or bogged down by details, losing sight of the bigger picture.

# YOUR RESULTS OF THE APTITUDE ASSESSMENT

You participated in an aptitude assessment to evaluate your cognitive abilities and identify your strengths and areas for development. The assessment covered **verbal reasoning**, **logical problem-solving**, **and quantitative aptitude**. Note, Aptitude is not equivalent to IQ. Your aptitude can be developed over time through practice.

You're most likely suited for		

# DEEP DIVING INTO YOUR APTITUDE ASSESSMENT TEST

Aptitude Area	Scores by Complexity	Level	Performance Indicator
Quantitative Aptitude	<b>L1:</b> 3/3 <b>L2:</b> 2/8 <b>L3:</b> 3/6		
Verbal Aptitude	<b>L1:</b> 3/5 <b>L2:</b> 2/4 <b>L3:</b> 0/6		
Logical Aptitude	<b>L2</b> : /6 <b>L3</b> : /12		
Total	/50		

# YOUR RESULTS OF THE SKILL AND KNOWLEDGE ASSESSMENTS

#### **KNOWLEDGE ASSESSMENT**

You were given a total of 2 hours to attempt questions as per your personal goals. Each test had varying complexity levels, tailored to the requirements of different company categories: MAANG, GCCs, GSIs, and others to align with the increasing expectations of different company types.

- B1 refers to MAANG companies, which are high-profile tech giants.
- **B2** encompasses top-paying GCCs (Global Capability Centers)
- **B3** includes GCCs offering salaries in the lower 50th percentile compared to the highest-paying GCCs.
- **B4** represents GSIs (Global System Integrators), which are large firms providing integrated IT services.

The difficulty level of questions is categorized as C1 for least difficult, C2 for moderately difficult, C3 for difficult.

# **DEEP DIVING INTO YOUR KNOWLEDGE ASSESSMENT**

Particulars	<b>C</b> 1	C2	С3	C4
B1 Companies	8/10	8/10	7.5/10	5/10
B2 Companies	9/10	7/10	7/10	7/10
B3 Companies	10/10	8/10	9/10	8/10
B4 Companies	10/10	9/10	9/10	7/10

## **TOPIC WISE PERFORMANCE**

You attempted 3 questions per section, covering varying complexity levels, tailored to the requirements of different company categories: MAANG, GCCs, GSIs, and others. Each section evaluates **4 complexity levels** to align with the increasing expectations of different company types. B1 refers to MAANG companies, which are high-profile tech giants. B2 encompasses top-paying GCCs (Global Capability Centers), while B3 includes GCCs offering salaries in the lower 50th percentile compared to the highest-paying GCCs. B4 represents GSIs (Global System Integrators), which are large firms providing integrated IT services. The difficulty level of questions is categorized as C1 for least difficult, C2 for moderately difficult, C3 for difficult, and C4 for the most difficult.

#### **CODING ASSESSMENT**

You attempted 3 coding challenges in every complexity level mapped to different company bands. These questions were designed keeping in mind the requirements of various roles in each band of companies. Your final score will be a combination of correctness, time taken, and code quality. The higher complexity levels (C3 and C4) are typically associated with top tech companies like MAANG, while the easier levels (C1 and C2) might be more aligned with GSI and GCC firms.

## **SCORING CRITERIA**

- **Correctness (5 points):** Full points if the solution is correct and handles edge cases; partial points if the solution is mostly correct but fails on some edge cases or has minor bugs.
- **Time Efficiency (3 points):** Points awarded based on how efficiently the solution is implemented. More points for optimal or near-optimal solutions.
- Code Quality (2 points): Clean, readable, and well-documented code will score higher.

Set	Complexity Level	Time Taken	Correct- ness	Efficiency	Code Quality	Score	Band
Set A	C1						
Set B	C2						
Set C	C3						
Set D	C4						

# **RESULT**

TOTAL SCORE	PROFICIENCY LEVEL
/40	

# You selected the Software Development Track

You were assessed on your knowledge and skills associated with 5 job roles in the Software Development Track.