

Cognizant Previous Year Placement Papers 2021 PDF



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COGNIZANT HOME

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LOGICAL REASONING

VERBAL ABILITY

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The pattern of Cognizant is updated recently. PrepInsta has updated the Cognizant Dashboards according to the latest exam pattern 2021. Cognizant has divided its recruitment process pattern into 2 sections named GenC and GenC Next and CTC also varies according to the profile.

Analyzing CTS Off-Campus Drive and Written Test Papers, the level of difficulty for Cognizant is moderate to high.

Cognizant Latest Exam Pattern 2021

Round-1 (Qualifier Round)

This round is the elimination round. This round is the common round for GenC and GenC Next.

Round-1 (Section)	No. of Ques	Prime
Quants	24	
Logical	25	
English(essay)	1	(For Cognizant)
Code Debugging	7	Get Prime Mock

Round-2 (GenC Next)

This round is also called GenC Next. As if you clear this round cut-off then you get a chance to appear for GenC Next Profile Interview.

Round- 2 (Section)	No. Of Ques
Coding Test 1(Easy)	2 Ques
Coding Test 2(Hard)	2 Ques

Section	4	Time Duration	240 minutes
Type of Exam	Adaptive	Negative Marking	No
Applicants:	2,95,000	Job Openings:	16,000

Cognizant Ciruculum

[Overview](#) [Quants](#) [Logical](#) [English](#) [Code Debugging](#)

Coding Proficiency

Cognizant Placement Test Pattern Overview:

The cognizant drive is divided into 2 section

- GenC Interview (4.5 Lpa)
- GenC Next Interview (6.5 Lpa)

Round 1-

Following are the sections that are asked in the Cognizant Placement Exam Round 1-

- Quants
- Logical
- English
- Code Debugging (Automata Fix)

You can practice mock test Papers and Previous year based Cognizant Questions from PrepInsta

Cognizant Placement Test	No. Of Questions	Time	Difficulty
Quants	24	35 mins	Medium
Logical	25	35 mins	High
English	1	30 mins	Medium
Code Debugging	7	20 mins	High
Coding Round 1	2	40 mins	Medium
Coding Round 2	2	80 mins	High

X	Cognizant Placement Test	No. Of Questions	Time	Difficulty
	Total	61	240 mins	Medium

Note: After clearing Round 1 if you score good marks you will be eligible for Round 2 Test which is termed as **GenC Next** and if you didn't score good marks then you will be allowed to attend Round 2 interview termed as **GenC**.

Round 2 :

In Round 2 you will be provided with 2 sections:

- **Section 1- Programming Skills**
- **Section 2- Problem Solving Data Structures and Algorithm Capabilities**

Note:- If you will clear Round 2 you will be eligible to give an Interview for GenC Next otherwise GenC Profile.



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GenC Interview:

In this Interview Round you will be asked question on Technical, Cognitive Abilities and Right Attitude. If you manage to clear this round you will get Cognizant Offer Letter.

- Salary During Probation - 4 Lpa
- Salary After Probation- 4.5 Lpa

Round 3

Round 3 is basically **GenC Next Interview Round**. You will be asked question on the topic

- Problem Articulation
- Algorithm Capabilities
- Programming Concepts
- Cognitive Abilities
- Right Attitude.

After clearing Round 3 i.e, **GenC Next Interview the package will be 6.5 Lpa**

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Preparation Section of Cognizant Paper

Quants

Logical Reasoning

Verbal Ability

Code Debugging

Coding Proficiency

Click the below topic to solve a similar pattern previous year questions of Quants. To know more about Quants Section click here.

> START

LCM and HCF

0/100%
Completed

> START

Divisibility

0/100%
Completed

> START

number-fraction

0/100%
Completed

> START

Averages

0/100%
Completed

> START

Ratio and Proportion

0/100%
Completed

> START

Algebra

0/100%
Completed

> START

Surds and Indices

0/100%
Completed

> START

Profit and Loss

0/100%
Completed

> START

Simple and Compound Interest

0/100%
Completed

> START

Time, speed and distance

0/100%
Completed

> START

Inverse

0/100%
Completed

> START

Time and Work

0/100%
Completed

> START

Allegations and Mixture

0/100%
Completed

> START

Percentage

0/100%
Completed

> START

Area,shape and perimeter

0/100%
Completed

> START

> START

> START



X

Logarithm0/100%
Completed**Permutation and Combination**0/100%
Completed**Probability**0/100%
Completed

> START

> START

> START

Pipes and Cistern0/100%
Completed**geometry-coordinate-geometry**0/100%
Completed**Clocks and Calender**0/100%
Completed**HOME**

COGNIZANT HOME

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350

LOGICAL REASONING

700

VERBAL ABILITY

1050

CODE DEBUGGING

525

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Show Explanation ▾

Formulas

Shortcut, Tricks and Tips

How to solve quickly

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2. How many factors of $2^4 * 5^3 * 7^4$ are odd numbers?

100

99

20

24

Show Explanation ▾

Formulas

Shortcut, Tricks and Tips

How to solve quickly

3. x, y, z are integer that are side of an obtuse-angled triangle. If $xy = 4$, find z.

2

3

1

More than one possible value of z exists

Show Explanation ▾

Formulas

Shortcut, Tricks and Tips

How to solve quickly

4. Devesh can cover a certain distance in 1 hour 24 minutes by covering two-third of the distance at 6 km/hour and the rest at 7 km/hr. Calculate total distance.



X

8 km

9 km

6 km

7/5 km



HOME

Show Explanation ▾

COGNIZANT HOME

Formulas

Shortcut, Tricks and Tips

How to solve quickly

APTITUDE

5. A certain sum of money amounts to Rs. 2,420 in 2 years and Rs. 2,662 in 3 years at the same rate of compound interest, compounded annually. The rate of interest per annum is:

LOGICAL REASONING

VERBAL ABILITY

CODE DEBUGGING

AUTOMATA FIX

4%

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6%

CTS INTERVIEW QUESTIONS

8%

RECRUITMENT PROCESS

10%

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None of these

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Mock

Formulas

Shortcut, Tricks and Tips

How to solve quickly

Show Explanation ▾

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Personalized Analytics only Available for Logged in users

Interview Preparation

CTS Interview Dashboard

Here you will find all the Interview Questions asked in different interview rounds conducted in CTS.

Cognizant has two different interview processes, based on the reputation of the college

Interview Process for Grade A colleges like – VIT, NITs, Manipal, etc

- Written Round
- HR Interview Round

Interview Process for Grade B and C colleges most state colleges

- Written Round

Click here to Visit CTS Interview Preparation Dashboard

CTS Interview Dashboard

Or

Interview Experience Dashboard



X

- Technical Interview Round (Technical + Coding)
- HR Interview Round

If applying for off Campus drive then doesn't matter which Grade college yours is, Technical Interview Round will be there.

Read more about CTS Interview and prepare for it from our [CTS Interview Dashboard here](#).



Interview Experience

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▼ Interview Experience

Cognizant Recruitment Process

Cognizant Interview Experience

- Name – Sankalp
- College – Kalinga Institute of Technology

I joined Preplinsta by purchasing their Prime Video subscription for Cognizant and after a week or so they brought us to my knowledge that Cognizant is going to change their aptitude pattern this year.

They helped me throughout the course, and here I am placed with Cognizant GenC Next profile.

Let me share my interview experience in brief :

Roles for which company used to hire in on-campus :

- GenC Profile (normal package)
- GenC Next Profile (higher package)

Click here to Visit CTS Interview Experiences Dashboard

CTS Interview Experience Dashboard

Or

Interview Experience Dashboard

Round 1(platform – Amcat) :

- **General Aptitude:** Basic aptitude questions from mathematics, logical reasoning.
 - Quants- 24 Ques
 - Logical- 25 Ques
- **Code debugging (20 mins for 7 qs):** Need to attempt at least 6 questions from this section to go for GenC Next profile.
- **Languages allowed :** C,C++,java,python.
- **Essay writing (newly introduced):** Situational-based essay.
- **Qs:** Turning Points in your college life.

Cleared aptitude for GenC Next profile. Out of 209 students, only 10 cleared this round.

Round 2 (platform: Hackerrank, 4 qs, 120 mins) :

- 2 easy qs and 2 medium questions.
- 10 + test cases for each question.

Can give an overview of what type of question were there :

1. Given some projects and each project consisted of some modules. Each module needs to be completed in 1 week, but we cannot complete two modules of the same project consecutively. Given the number of weeks, find the maximum no of modules that can be completed.
2. Find the hamming distance between two integers.
3. Given a boolean 2D matrix, find the number of islands. A group of connected 1s forms an island.

For example :

Input : mat[][] = {{1, 1, 0, 0, 0},

{0, 1, 0, 0, 1},

{1, 0, 0, 1, 1},

{0, 0, 0, 0, 0},

{1, 0, 1, 0, 1}}

Output: 5

You need to solve at least 3 questions to clear this round.

Round 3 (Technical and HR Interview, around 40 minutes) :

- Tell me about yourself.
- Final Year project
- Error handling in C++
- Explain the principles of OOPs.
- Tell me the OSI Layers.
- Latest technologies that are trending in the IT industry.
- Why IT over CSE?
- What is Machine Learning?
- Why is bubble sort named so?
- What are the skills required to be an IT professional?
- If you win a lottery of 1 crore, what will you do with that money?
- Any two strengths and weaknesses.
- Any questions for us?



X

Before the interview, I checked the HR questions from <https://prepinsta.com/interview-preparation/hr-interview/>

That's all, at the end 2 were selected for the GenC Next profile, and fortunately, I was among them.



Analytics

Total Number of Questions : 61 Questions

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24

Quants

25

Logical

1

English

7

Code Debugging

4

Coding Test

Overall Time : 140 mins + 120 mins(Coding)

35

mins

35

mins

30

mins

20

mins

120

mins

Quants

Logical

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Cut off 75%

Difficulty 70%

Competitive 75%

Cut off 75%

Difficulty 80%

Competitive 90%

Verbal

Coding & Debugging

Cut off 80%

Difficulty 75%

Competitive 90%

Cut off 80%

Difficulty 90%

Competitive 85%

Preparation Videos



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Get Prime Video

85% of Prime Course students get Selected in Cognizant

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Avinash sir pls help me I am not able to prime videos

0 Log in to Reply

Preplinsta Drop us mail on support@preplinsta.com and we will get back to you within 24 hours.

0 Log in to Reply

March 16, 2021

Comments



X



Souvik Solution: Option D Explanation:

Let the total distance be x , then $\lceil(2/3)x\rceil/6 + \lceil(1/3)x\rceil/7 = 7/5$

$$x/9 + x/21 = 7/5$$

$$7x = 63$$

$$x = 9$$

Therefore, total distance = 6 km how is this possible!!!??

0 Log in to Reply

Harshitha I was your online class student, I cleared the written round and questions were of very similar pattern as given on your website.

But, unfortunately, I got rejected in Interview session, is there any way I can get placed in CTS again?

0 Log in to Reply

PreplInsta Yes, you can join PreplInsta Placement cell here - <https://preplinsta.com/placement-cell/> Many of our students are placed in CTS.

1 Log in to Reply

Srijan Thanks sir... Got placed in Cognizant because of you... Your questions on website really helped me :). Got almost similar questions in exam

0 Log in to Reply

PreplInsta We are really happy for you Srijan. All the very best 😊

0 Log in to Reply

Ananya Pillay Very good and useful study material. Thankyou for the questions

0 Log in to Reply

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