Backend Development Test
Candidate Admit Card

Relevel
by Unacademy

TEST DETAILS

Registration no.	BED-0408-0002670578	**Test Name:** Backend Development
Candidate Name	Md Modassar	**Test Date:** 04/08/2022
Email	mdmodassar622@gamil.com	**Time:**
Prerequisites	Laptop with an internet connection	10:00 AM

TEST SCHEDULE & FORMAT

Phase I - Qualifier

Round 1	• Back to basics • Assess your algo	10:00 AM-12:30 PM
Round 2	**Note: There will be 50% negative marking for questions in these rounds.**	

Qualifying Criteria: Get 200+ out of 400 in Phase I to qualify for Phase II.

Phase II

Round 3	• Create your feature • Optimize your feature	02:00 PM-04:15 PM
Round 4		
Round 5	• Face the interview	04:30 PM
Results and Declaration	Within 5 working days of the test	

Qualifying Criteria: Get 500+ out of 1000 to qualify for Company Placements.

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GET HIRED!

TEST SYLLABUS

Computer Science Fundamentals	1. Basics of Programming - Loops, Conditionals, Functions, Recursion. 2. Time and Space Complexity. 3. Searching and Sorting - Linear Search, Binary Search, Quick Sort, Radix Sort, Merge Sort, Insertion Sort etc. 4. Basic Data Structures - Array, Linked List, Stack, Queues. Advanced Data Structures - Trees, Heaps and Graphs. 5. Object Oriented Programming - Inheritance, Polymorphism 6. Computer Networks, Database Management, Operating Systems	**Suggested Reading Materials** 1. Database System Concepts 2. Introduction to Algorithms 3. Database System Concepts 4. Operating Systems 5. Computer Networks
Backend Web Development	1. Javascript - Express. Node.js (or) Java Spring MVC (or) Python - Django 2. MongoDB, SQL 3. Rest APIs, System Design	**Suggested Reading Materials** 1. Backend Web Development

For more information and details click here