Backend Development Test Candidate Admit Card



TEST DETAILS			
Registration no.	BED-1310-0003662031	Test Name: Backend Development Test Date: 13/10/2022 Time: 10:00 AM	
Candidate Name	Yash Vashistha		
Email	yashvashistha05@gmail.com		
Prerequisites	Laptop with an internet connection		

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 featureOptimize your feature	02:00 PM-04:30 PM		
Round 4				
Round 5	Face the interview	04:40 PM		
Results and Declaration	Within 5 working days of the test			
Qualifying Criteria: Get 500+ out of 1000 to qualify for Company Placements.				
GET HIRED!				

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