


TEST DETAILS		
Registration no.	FSD-2606-0002776597	Test Name: Full Stack Development Test Date: 26/06/2022 Time: 10:00 AM
Candidate Name	Kunal Kumar	
Email	kunalkumar6721@gmail.com	
Prerequisites	Laptop with an internet connection	

TEST SCHEDULE & FORMAT		
Phase I - Qualifier		
Round 1	<ul style="list-style-type: none">• Back to basics• Assess your algo Note: There will be 50% negative marking for questions in these rounds.	10:00 AM-12:30 PM
Round 2		
Qualifying Criteria: Get 200+ out of 400 in Phase I to qualify for Phase II.		
Phase II		
Round 3	<ul style="list-style-type: none">• Building the back• Creation of the front	02:30 PM-05:00 PM
Round 4		
Round 5	<ul style="list-style-type: none">• Face the interview	05:15 PM
Results and Declaration	Within 5 working days of the test	
Qualifying Criteria: Get 500+ out of 1000 to qualify for Company Placements.		
<div> GET HIRED!</div>		

TEST SYLLABUS		
Computer Science Fundamentals	<ol style="list-style-type: none">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 Graphs5. Object Oriented Programming - Inheritance, Polymorphism6. 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
Full Stack Development	<ol style="list-style-type: none">1. HTML, CSS, Responsive Design2. Javascript- Fundamentals, Express, Node.js (or) Java - Spring MVC (or) Python - Django, React.JS3. MongoDB, SQL4. APIs, System Design	Suggested Reading Materials 1. JavaScript for Frontend 2. HTML and CSS 3. Backend Web Development