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| Name of educator | Jeet Kumar Jha |
| Title of Project | GradConnect |

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|  | Question | Options-provide 4 options  **All of the above and**  **None of the above**  **Strictly not allowed** | Correct answer |
| Q1 | Which of the following technologies is used for server-side programming in the Student-Recruiter Connection Platform? |  A) React   B) Node.js   C) MongoDB   D) Tailwind CSS | **Answer:** B) Node.js |
| Q2 | What feature allows students to contact multiple recruiters at once? |  A) Job Tracker   B) Real-time News   C) Multi-Email Communication System   D) Resume Builder | **Answer:** C) Multi-Email Communication System |
| Q3 | The platform uses which database for data storage? |  A) MySQL   B) PostgreSQL   C) MongoDB   D) Firebase | **Answer:** C) MongoDB |
| Q4 | Which tool or framework is used for designing responsive layouts in this project? |  A) Bootstrap   B) Tailwind CSS   C) Material UI   D) Ant Design | **Answer:** B) Tailwind CSS |
| Q5 | What is the main purpose of the Student-Recruiter Connection Platform? |  A) To enhance learning materials for students   B) To bridge the gap between students and recruiters   C) To provide online courses for students   D) To help | **Answer:** B) To bridge the gap between students and recruiters |
| Q6 | Which component handles user identity verification and role-based access control? |  A) MongoDB   B) Redux   C) JWT-based Authentication   D) Real-time Industry Insights | **Answer:** C) JWT-based Authentication |
| Q7 | The platform's application tracking system allows students to monitor which of the following? |  A) Job offers from recruiters   B) Status of their applications   C) Scheduled interviews   D) Student profiles | **Answer:** B) Status of their applications |
| Q8 | What type of architecture was chosen to make the platform scalable? |  A) Monolithic   B) Microservices   C) Serverless   D) Peer-to-peer | **Answer:** B) Microservices |
| Q9 | Real-time news updates are aggregated to provide students with which of the following? |  A) Job search advice   B) Latest industry trends   C) Email templates for job applications   D) Recruiter profiles | **Answer:** B) Latest industry trends |
| Q10 | What is the primary advantage of integrating an application tracking feature on the platform? |  A) Easier job posting for recruiters   B) Better organization of student profiles   C) Structured way for students to track applications   D) More storage options for the platform | **Answer:** C) Structured way for students to track applications |
| Q11 | How does the platform ensure user data privacy and security? |  A) By storing all data in local storage   B) Through data encryption and access control mechanisms   C) Using multiple databases   D) Limiting platform access to only recruiters | **Answer:** B) Through data encryption and access control mechanisms |
| Q12 | Which framework is primarily used on the client side to build the UI for the platform? |  A) Angular   B) Vue.js   C) React   D) Django | **Answer:** C) React |
| Q13 | What is the main benefit of using Nimbus on the Bytexl platform for this project? |  A) No need for local installations   B) Real-time data processing   C) Better tracking of recruiter activities   D) Enhanced email functionality | **Answer:** A) No need for local installations |
| Q14 | What specific objective does the platform's news aggregation feature help students achieve? |  A) Improved job application format   B) Better interview preparation   C) Enhanced networking opportunities   D) Real-time job recommendations | **Answer:** B) Better interview preparation |
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