

CDAC Mumbai

Web Programming Technologies

Total: 15 Marks

Website Design: *Online Exam and Result Management System*

Description:

Create a portal for conducting online exams, managing student registrations, grading exams, and displaying results. Students should be able to register for exams, attempt them, and view results.

Requirements

1. **Technologies:** HTML, CSS, Bootstrap, JavaScript
2. **Pages and Layout**
 - **Home:** Introduction to the exam portal with registration options.
 - **Exam Registration:** Form for students to register for exams.
 - **Exam Interface:** Page for attempting exams with timer functionality.
 - **Results:** Display exam scores and results summary.
 - **Contact Us:** For inquiries and support.
 - **Sign Up/Sign In:** Student registration and login functionality.
 - **Responsive Design:** Ensure responsiveness across devices using CSS/Bootstrap.
3. **CRUD Operations**
 - **Create:** Register students for exams and save responses.
 - **Read:** Display registered exams, questions, and results.
 - **Update:** Allow students to edit personal details.
 - **Delete:** Enable students to withdraw exam registration if needed.

Note: The listed requirements are mandatory, including automated grading and validations wherever required. Extra marks for any unique functionality. Full creative freedom.
