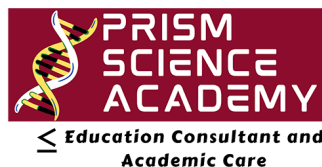


# Prism Science Academy

## Portal Structure



# Student Portal

Module	Features	Remarks
Enrollment	Online	1. Under A Course.
	In-Branch	1. Under A Batch or Course in a Branch.
Payment System	Online	1. Amount defined in the course (One Time) 2. Type: Full Payment
	In-Branch	1. Amount defined in batch (Monthly Based) / Course. 2. In case a student gets admitted in the middle of a month, the amount to be paid after calculating the number of days the student attends. 3. Type: Full Payment OR Modularized. 4. Discount applicable by manager (MAX-10%).
Live Class		1. Under an enrolled Course* or Batch*. 2. Followed by Course *, Subject*, and chapter. 3. Status: Upcoming & Live now.
Exams	Live	1. Under an enrolled course* or Batch*. 2. Followed by Course *, Subject, or Topic. 3. Type: MCQ / Written or Both. 4. Status: Upcoming Exam & Live now. 5. Live Duration (Data & Time). 6. Exam Duration (Time).
	In-Branch	1. Under an enrolled Course* or Batch* in a Branch. 2. Followed by Course*, Subject, or Topic 3. Exam Date and Time 4. In profile shows upcoming In branch exams and

		presence status(View Result & Absent).
	<b>Practice</b>	<ol style="list-style-type: none"> <li>1. Sorted by Courses, Subjects, Exam Status (Not Taken Yet, Already Taken, Absent)</li> <li>2. Date &amp; Time.</li> <li>3. Exam Duration.</li> <li>4. If the status is “Already Taken” the student can View the Result and perform a “Retake” Exam.</li> <li>5. If Absent, show Absent.</li> </ol>
	<b>Past</b>	<ol style="list-style-type: none"> <li>1. Show the previous live, in-branch &amp; practice exams which can be sorted by Courses and subjects and the exam itself</li> <li>2. If absent, show the status absent and view the question.</li> <li>3. If taken, show “View Result”.</li> </ol>
<b>Course &amp; Content</b>		<ol style="list-style-type: none"> <li>1. Enrolled Courses will be shown.</li> <li>2. Subjects Followed by Courses.</li> <li>3. Chapter Followed Subjects.</li> <li>4. 4.1. Recorded Class (video*+note*+quiz) followed by Subjects*/Chapter*. Recording classes can be locked */unlocked* for individual students. 4.2. By Type (Master, Marathon Live, Archive). 4.3. Classes will be uploaded in both Bangla and English.</li> <li>5. Past Live class Followed by Subjects* / Chapter.</li> </ol>
<b>Class</b>	<b>Recorded</b>	<ol style="list-style-type: none"> <li>1. Recorded classes of all Subjects on one page from Course &amp; Content.</li> <li>2. Sorted by Course, Subject &amp; Chapter.</li> </ol>
	<b>Past Live Classes</b>	<ol style="list-style-type: none"> <li>1. Live classes of all subjects are on one page from Course &amp; Content.</li> <li>2. Sorted by Course, Subject &amp; Chapter.</li> </ol>
<b>Q&amp;A SERVICES</b>		<ol style="list-style-type: none"> <li>1. Students can submit a question by Asking a New Question Followed by Select Course &gt; Select Subject &gt; Select Chapter.</li> <li>2. Status: Submitted, Opened, Resolved, Resubmitted.</li> <li>3. A new chat box will be opened when a teacher picks that question. Status: <b>OPEN</b></li> <li>4. If the student is satisfied the student can mark it</li> </ol>

		<p>as resolved and give feedback. Status: <b>Resolved</b></p> <p>5. If the student is unsatisfied the student can resubmit the qs and give feedback. Status: <b>Resubmitted</b></p> <p>6. All the previously <b>Resolved</b> asked questions will be stored in a database. Students can search and find them.</p>
<b>PERFORMANCE REPORT</b>		<ol style="list-style-type: none"> <li>1. Record all exams taken followed by course/batch. Sorted by course/subject/platform.</li> <li>2. Parameters: Serial No / Date / Exam Name / Platform / MCQ / Marks / Written / Marks / Deduction / Total Marks / Highest Marks / Branch Merit / Central Merit / Action( View Result, View Question ) /Action( View Result, View Question).</li> <li>3. Summary Of all records.</li> <li>4. Graph of all taken exams of courses and overall progress of a student.</li> </ol>
<b>PAYMENT HISTORY</b>		<ol style="list-style-type: none"> <li>1. Show the Paid amount.</li> <li>2. Show Due payment.</li> </ol>
<b>Discussion Group</b>		<ol style="list-style-type: none"> <li>1. Facebook Group Redirection Link followed by course/batch.</li> </ol>

# Teachers Portal

Module	Features	Remarks
<b>Enrollment</b>		1. Can be enrolled by admin followed by Batches* / Courses* and Subjects*
<b>MY ROUTINE</b>		2. Show a Routine
<b>Class Notification</b>		3. Upcoming Class Notification by Email and Profile
<b>Reply Of Q&amp;A</b>		<ol style="list-style-type: none"> <li>Submitted Questions by a student chapter-wise, the corresponding teacher will be notified and can view the Qs.</li> <li>A teacher can see all the submitted Qs corresponding to the subject on a page.</li> <li>The teacher can either choose to answer the question or ignore it.</li> <li>If a teacher chooses to answer, a chat will be open for that Q &amp; a.</li> <li>If a student marks the qs resolved, then the teacher will get a point for that resolved qs.</li> <li>The teacher can see the number of points he acquired and can see the amount he will get against the points.</li> <li>The question will be assigned to a teacher based on who picks the question first.</li> </ol>
<b>Live Class</b>		1. The teacher will be notified about the upcoming live class.
<b>Upload Recorded Video Class</b>		<ol style="list-style-type: none"> <li>A teacher can upload a recorded video*, Notes*, and quiz followed by a particular course*, subject*, and chapter and can edit it as needed.</li> <li>The video will be uploaded to the portal after receiving admin approval.</li> </ol>
<b>Performance</b>		<ol style="list-style-type: none"> <li>Two things will be counted               <ol style="list-style-type: none"> <li>1.1 The number of live classes taken and videos uploaded.</li> </ol> </li> </ol>

		1.2 The monthly and total number of points & resolved questions. 1.3 CQ Evaluation.
<b>Payment</b>		1. The teacher will be paid based on his performance or a fixed salary monthly.
<b>CQ Evaluation</b>		1. The teacher will evaluate the answer script uploaded in the portal assigned by the admin and mark it.

## Manager Portal

Module	Features	Remarks
The manager can manage the modules assigned by the admin from the admin panel.		

## Admin Portal



Module	Features	Remarks
<b>Listing</b>	<b>Subject</b>	1. Title
	<b>Chapter</b>	1. Create Under a subject
	<b>Course</b>	1. The course will be created by selecting multiple subjects (Title & Rich Text Details[multiple], Routine[multiple pdf file])
	<b>Class</b>	1. Followed by Course, Subject, and Chapter. (Title, Description, Video, Notes, Quiz)
<b>Question Create</b>	<b>CQ Question</b>	1. There will be a master set from where the N-Set question will be created (Title, Uddipok, Answer If Available, Mark)[Multi]

		2. NOTE: Latex Format For Mathematical Terms
	<b>MCQ Question</b>	<p>3. There will be a master set from where the N-Set question will be created (Title, Question, Options, Mark, Write Ans)[Multi]</p> <p><b>NOTE:</b> The question with “Uddipok” will be treated as one.</p>
<b>Live Class</b>		1. Create a live class according to the date and time mentioned in the schedule by selecting the course/subject/chapter and assigning a teacher to it.(Duration*, Date & Time*, Course*, Subject , Chapter )
<b>Exam</b>		<p>1. It can be created by the type of Live, In-branch, Practice followed by course, subject, and chapter. (Title*, Duration*, Date &amp; Time*, Course*, Subject , Chapter )</p> <p>2. They must select at least one MCQ, CQ question, or both from the listing.</p>
	<b>Live</b>	<p>1. A student has to attend the exam during the mentioned duration</p> <p>2. If absent, the student can view the question &amp; ans after a certain time and he will be marked absent.</p>
	<b>In-Branch</b>	<p>1. Students have to attend the exam physically.</p> <p>2. Later the student can view both questions and answers in their profile.</p> <p><b>Evaluation:</b> After a student completes a CQ question it will be scanned and uploaded to the portal. Then the teacher will evaluate and mark it.</p>
	<b>Practice</b>	<p>1. A student has to attend the exam(only MCQ) during the mentioned duration otherwise he will be marked absent and won't be able to see the Qs.</p> <p>2. If taken once, the student can view the result and retake that exam.</p>

<b>In-Branch Management</b>		<ol style="list-style-type: none"> <li>1. Branch Creation.</li> <li>2. Assigning a branch manager.</li> <li>3. Batch Creation under a branch or multiple.</li> <li>4. Branch-wise logistic management.</li> <li>5. Branch-wise teacher management.</li> <li>6. Branch-wise performance management.</li> <li>7. Branch-wise payment management( IN &amp; OUT ).</li> </ol>
	<b>Enrollment</b>	<ol style="list-style-type: none"> <li>1. <b>Online</b> - Students have to pay the full payment defined in the course in the portal.</li> <li>2. <b>Offline</b> - 2.1 Amount defined in batch (Monthly Based) Or Course in a branch. 2.2 In case a student gets admitted in the middle of a month, the amount to be paid after calculating the number of days the student attends. 2.3 Type: Full Payment OR Modularized. 2.4 Discount applicable by manager (MAX-10%).</li> </ol>
	<b>Lock/Unlock</b>	<ol style="list-style-type: none"> <li>1. Course Content can be locked* / unlocked* for individual student</li> </ol>
	<b>Monitoring</b>	<ol style="list-style-type: none"> <li>1. Student payment history.</li> <li>2. Student enrollment details.</li> <li>3. Student Performance.</li> <li>4. Attendance monitoring if In-Branch enrollment.</li> <li>5. Certification</li> <li>6. Individual messages can be sent about any updates.</li> </ol>
<b>Teacher Management</b>		<ol style="list-style-type: none"> <li>1. Verification and added by admin.</li> <li>2. Performance monitoring.</li> <li>3. Payment schedule.</li> <li>4. Class schedule.</li> </ol>
<b>Manager Management</b>		<ol style="list-style-type: none"> <li>1. Add manager under Branch</li> <li>2. Admin module assignment to manager.</li> <li>3. Manager Payment</li> </ol>
<b>QnA Monitoring</b>		<ol style="list-style-type: none"> <li>1. Q &amp; A feedback check</li> <li>2. Q &amp; A pre-upload</li> </ol>

		3. Assign to a teacher
<b>Audit Report</b>		1. Overall report based on different parameters
<b>Messaging and Attendance</b>		1. Student Attendance management of In-Branch batches visual presentation. 2. Message management for students(Masking / Non - masking) to Notified about attendance and exam

## Web Panel

Module	Features	Remarks
<b>UI &amp; Content</b>		1. Muti section web panel presenting Overall portal and company details with various aspects and can be controlled by admin.
<b>Color Theme</b>		1. <b>Primary: #8c0c2d</b>  2. <b>Secondary: #ffffff</b>  3. <b>Highlight: #ef9304</b> 

By



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