

Line wrap □

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1 <!doctype html>
2 <html lang="en">
3 <head>
4   <meta charset="utf-8" />
5   <meta name="viewport" content="width=device-width,initial-scale=1" />
6   <title>Key Of Success – Fee Portal (Admin)</title>
7   <meta name="author" content="Akshat Prasad" />
8     <meta name="description"
9       content="Portfolio of Akshat Prasad – BCA Student at DPG Degree College (MDU Rohtak). Dashboard with projects, README and feedback." />
10  <meta name="keywords" content="Akshat Prasad, Portfolio, BCA, Fee Portal , CodexPro"/>
11  <link rel="canonical" href="https://akshat-881236.github.io/Key-of-Success/" />
12  <meta property="og:type" content="website" />
13  <meta property="og:title" content="Akshat Prasad – Fee Portal" />
14  <meta property="og:description" content="Fee Portal created by Akshat Prasad – BCA Student at DPG Degree College (MDU Rohtak)." />
15  <meta property="og:url" content="https://akshat-881236.github.io/Portfolio-881236/" />
16  <meta name="twitter:card" content="summary" />
17  <meta name="theme-color" content="#007bff" />
18  <meta name="student-ID" content="881238" />
19  <!-- ===== AUTHOR & NETWORK AUTHORITY ===== -->
20 <meta name="author" content="Akshat Prasad" />
21 <meta name="creator" content="Akshat Prasad" />
22 <meta name="publisher" content="Akshat Prasad" />
23
24 <link rel="canonical" href="https://akshat-881236.github.io/Key-of-Success/" />
25 <link rel="index" href="https://akshat-881236.github.io/sitemapjs/" />
26
27 <link rel="me" href="https://github.com/Akshat-881236">
28 <link rel="me" href="https://akshat-881236.github.io/sitemapjs/" />
29 <link rel="me" href="mailto:akshatpsd2005@gmail.com" />
30 <!-- Sitemap.xml Link-->
31 <link rel="sitemap" type="application/xml" title="Sitemap" href="https://akshat-881236.github.io/sitemapjs/sitemap.xml" />
32 <meta name="robots" content="index, follow" />
33 <script src="https://akshat-881236.github.io/sitemapjs/sitemap.min.js"></script>
34 <!-- Bootstrap CSS -->
35 <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css" rel="stylesheet" />
36
37 <style>
38   :root { --sidebar-width:250px; --brand:#0d6efd; }
39   html, body { height:100%; margin:0; }
40   body {
41     font-family: system-ui, -apple-system, "Segoe UI", Roboto, Arial;
42     background:#f7f9fc;
43     padding-top:56px;
44   }
45
46   /* Topbar */
47   .topbar {
48     position:fixed; top:0; left:0; right:0; height:56px;
49     background:#fff; border-bottom:1px solid #e9ecef; z-index:1100;
50     display:flex; align-items:center; padding:0 12px;
51   }
52   .brand { display:flex; gap:.5rem; align-items:center; color:var(--brand); font-weight:700; }
53
54   /* Sidebar */
55   .sidebar {
56     position:fixed; top:56px; left:0; bottom:0; width:var(--sidebar-width);
57     background:#fff; border-right:1px solid #e9ecef; padding:12px; overflow:auto;
58     transition: transform .22s ease, width .22s ease;
59   }
60   /* Desktop collapse */
61   .sidebar.collapsed { transform: translateX(-110%); }
62
63   /* Mobile overlay control (use .show to display in mobile) */
64   @media (max-width:991px) {
65     .sidebar { transform: translateX(-110%); position:fixed; z-index:1200; box-shadow: 0 8px 30px rgba(0,0,0,0.12); }
66     .sidebar.show { transform: translateX(0); }
67   }
68
69   /* Content area */
70   .content { margin-left:var(--sidebar-width); padding:20px; transition: margin-left .22s ease; }
71   .sidebar.collapsed ~ .content { margin-left:0; }
72
73   @media (max-width:991px) {
74     .content { margin-left:0; }
75   }
76
77   .menu-btn { width:44px; height:44px; border-radius:8px; border:0; background:transparent; display:inline-flex; align-items:center; justify-content:space-around; }
78   .portal-header { background:linear-gradient(90deg,#0d6efd12,#19875408); padding:12px; border-radius:8px; margin-bottom:12px; }
79   .small-note { color:#6c757d; font-size:.9rem; }
80   .required { color:#d63384; }
81   pre.md { background:#f8f9fa; padding:12px; border-radius:6px; white-space:pre-wrap; }
82
83   /* helper: visible-only-on-desktop and mobile */
84   .desktop-only { display:inline-block; }
85   .mobile-only { display:none; }
86   @media (max-width:991px) { .desktop-only { display:none; } .mobile-only { display:inline-block; } }
87
88   /* active nav */
89   .nav .nav-link.active { background:#eef5ff; border-radius:6px; color:var(--brand); font-weight:600; }
90   </style>
91   <meta name="google-site-verification" content="Kp1gscinNuecI5_9R4LDKE5ql4w4zt0NmneiPktMu4" />
92 </head>
93 <script src="https://akshat-881236.github.io/TrackerJS/MITLicense-Term-of-Use--Privacy.min.js"></script>
94 <script src="https://akshat-881236.github.io/sitemapjs/breadcrumb.js"></script>
95 <script src="https://akshat-881236.github.io/TrackerJS/redirect.js"></script>
96 <script src="https://akshat-881236.github.io/TrackerJS/akshatnetworkhub.min.js"></script>

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97 <script src="https://akshat-881236.github.io/TrackerJS/tracker.js"></script>
98 <script src="https://akshat-881236.github.io/TrackerJS/trackermeta.js"></script>
99 <script src="https://akshat-881236.github.io/TrackerJS/ui.js"></script>
100 <script src="https://akshat-881236.github.io/TrackerJS/index.js"></script>
101 <script src="https://akshat-881236.github.io/TrackerJS/akshat-add-nav.js"></script>
102 <body onload="pushData()">
103   <header class="topbar">
104     <button id="menuBtn" class="menu-btn" title="Toggle menu" aria-label="Toggle menu">
105       <svg width="18" height="18" viewBox="0 0 24 24"><path fill="currentColor" d="M3 6h18v2H3zM3 11h18v2H3zM3 16h18v2H3z"></path></svg>
106     </button>
107   </header>
108   <div class="brand ms-2">
109     <div>
110       <div>KEY OF SUCCESS</div>
111       <small class="small-note">Learning Point – Kherki Daula, Gurugram</small>
112     </div>
113   </div>
114 </div>
115
116   <div class="ms-auto d-flex align-items-center gap-2">
117     <span class="badge bg-info text-dark desktop-only">For administrative use only – <a href="https://akshat-881236.github.io/Portfolio-881236/local">Settings</a>
118     <button id="openSettingsBtn" class="btn btn-outline-secondary btn-sm">Settings</button>
119     <button id="openReadme" class="btn btn-outline-secondary btn-sm">README</button>
120     <button id="openLicense" class="btn btn-outline-secondary btn-sm">License</button>
121   </div>
122 </div>
123
124 <nav id="sidebar" class="sidebar" aria-label="Main sidebar">
125   <div style="font-weight:700">Admin Portal</div>
126   <div class="small-note mb-3">Nursery – 8th</div>
127
128   <ul class="nav flex-column" id="navList">
129     <li class="nav-item"><a href="#" class="nav-link" data-page="home">Home</a></li>
130     <li class="nav-item"><a href="#" class="nav-link" data-page="enroll">Student Enrollment</a></li>
131     <li class="nav-item"><a href="#" class="nav-link" data-page="fee">Fee Entry</a></li>
132     <li class="nav-item"><a href="#" class="nav-link" data-page="siblings">Sibling Preferences</a></li>
133     <li class="nav-item"><a href="#" class="nav-link" data-page="slips">All Fee Slips</a></li>
134
135     <li class="nav-item mt-3"><hr /></li>
136
137     <!-- fixed hrefs removed; we use data-ajax to fetch local files -->
138     <li class="nav-item"><a href="/Key-of-Success/owner.htm" class="nav-link" data-ajax="owner.htm">About Owner</a></li>
139     <li class="nav-item"><a href="/Key-of-Success/privacy_policy.htm" class="nav-link" data-ajax="privacy_policy.htm">Privacy Policy</a></li>
140     <li class="nav-item"><a href="/Key-of-Success/term_condition.htm" class="nav-link" data-ajax="term_condition.htm">Terms & Conditions</a></li>
141     <li class="nav-item"><a href="/Key-of-Success/DMC.htm" class="nav-link">DMC Portal</a></li>
142     <li class="nav-item"><a href="/Key-of-Success/AttendanceMGMT.htm" class="nav-link">Attendance MGMT Portal</a></li>
143   </ul>
144
145   <div class="mt-4 small-note">
146     <div><strong>Address:</strong> Kherki Daula, Gurugram</div>
147     <div><strong>Grades:</strong> Nursery – 8th</div>
148   </div>
149
150   <footer class="mt-4 small-note">
151     KEY OF SUCCESS © <span id="copyrightYear"></span><br>
152     <a href="https://akshat-881236.github.io/sitemapjs/">By Akshat Project Hub</a>
153   </footer>
154 </nav>
155 <main id="main" class="content" tabindex="-1">
156   <div id="view-home">
157     <div class="portal-header d-flex justify-content-between">
158       <div>
159         <div style="font-size:1.1rem;font-weight:700">Fee Portal – Home</div>
160         <div class="small-note">A simple, local admin portal for fee management</div>
161       </div>
162       <div class="small-note">Single-file SPA · Beginner friendly</div>
163     </div>
164
165     <div class="row g-3">
166       <div class="col-md-6">
167         <div class="card p-3">
168           <h5>Quick Actions</h5>
169           <div class="d-grid gap-2 mt-2">
170             <button class="btn btn-primary" data-page="enroll">Student Enrollment</button>
171             <button class="btn btn-success" data-page="fee">Fee Entry</button>
172             <button class="btn btn-warning" data-page="slips">All Fee Slips</button>
173           </div>
174         </div>
175       </div>
176
177       <div class="col-md-6">
178         <div class="card p-3">
179           <h5>Notes</h5>
180           <ul>
181             <li>Only authenticated admin can change settings (password protected by hash).</li>
182             <li>If you don't have the hash you must use the request form in Settings – this opens your email client to send a manual request.</li>
183             <li>All data is stored locally (localStorage). Keep backups if needed.</li>
184           </ul>
185         </div>
186       </div>
187     </div>
188
189     <div>KEY OF SUCCESS – KHERKI DAULA GURUGRAM · FROM NURSERY TO 8TH</div>
190   </div>
191 </main>
192
193 <!-- Templates (same as your earlier templates) -->
194 <template id="tpl-enroll">

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195 <!-- ...same template contents as before... -->
196 <div class="card p-3">
197   <div class="d-flex justify-content-between"><h4>Student Enrollment</h4><div class="small-note">Register root student and siblings</div></div>
198   <hr>
199   <form id="form-enroll">
200     <div class="row g-2">
201       <div class="col-md-3"><label class="form-label">Root Student ID <span class="required">*</span></label><input name="rootId" class="form-control" type="text" placeholder="Root Student ID" />
202       <div class="col-md-3"><label class="form-label">Student Name <span class="required">*</span></label><input name="name" class="form-control" type="text" placeholder="Student Name" />
203       <div class="col-md-3"><label class="form-label">Class</label><input name="class" class="form-control" type="text" placeholder="Class" />
204       <div class="col-md-3"><label class="form-label">Monthly Fee (₹)</label><input name="fee" type="number" min="0" class="form-control" value="0" />
205
206       <div class="col-12 mt-2">
207         <label class="form-label">siblings</label>
208         <div id="enroll-siblings"></div>
209         <div class="mt-2"><button id="enroll-add-sib" type="button" class="btn btn-sm btn-outline-primary">Add Sibling</button></div>
210       </div>
211
212       <div class="col-12 mt-3">
213         <button class="btn btn-primary">Save</button>
214         <button id="enroll-clear" type="button" class="btn btn-outline-secondary">Clear</button>
215         <button id="enroll-show" type="button" class="btn btn-outline-info">Show Registered</button>
216       </div>
217     </div>
218   </form>
219
220   <hr>
221   <div id="enroll-list"></div>
222 </div>
223 </template>
224
225 <template id="tpl-fee">
226   <div class="card p-3">
227     <div class="d-flex justify-content-between"><h4>Fee Entry</h4><div class="small-note">Simulated official processing (3-7s)</div></div>
228     <hr>
229     <div class="row g-2">
230       <div class="col-md-4">
231         <label class="form-label">Root ID</label>
232         <div class="d-flex gap-2">
233           <input id="fee-root" class="form-control" placeholder="Root ID" type="text" />
234           <button id="fee-proceed" class="btn btn-primary">Proceed</button>
235         </div>
236       </div>
237
238       <div id="fee-processing" class="col-12 d-none">
239         <div class="p-3 border rounded">Processing official data.. please wait</div>
240       </div>
241
242     <form id="form-fee" class="d-none col-12">
243       <div class="row g-2 mt-2">
244         <div class="col-md-3"><label>Previous Balance (₹)</label><input id="fee-prev" readonly class="form-control" value="0" type="text" /></div>
245         <div class="col-md-3"><label>Monthly Total (₹)</label><input id="fee-monthly" readonly class="form-control" value="0" type="text" /></div>
246         <div class="col-md-3"><label>Stationary (₹)</label><input id="fee-stationary" type="number" min="0" class="form-control" value="0" /></div>
247         <div class="col-md-3"><label>Exam Fee (₹)</label><input id="fee-exam" type="number" min="0" class="form-control" value="0" /></div>
248
249         <div class="col-md-3"><label>Fine (₹)</label><input id="fee-fine" type="number" min="0" class="form-control" value="0" /></div>
250         <div class="col-md-3"><label>Concession (₹)</label><input id="fee-concession" type="number" min="0" class="form-control" value="0" /></div>
251         <div class="col-md-3"><label>Final Payable (₹)</label><input id="fee-final" readonly class="form-control" value="0" type="text" /></div>
252         <div class="col-md-3"><label>Amount Paid (₹)</label><input id="fee-paid" type="number" min="0" class="form-control" value="0" /></div>
253
254         <div class="col-md-3"><label>Balance (₹)</label><input id="fee-balance" readonly class="form-control" value="0" type="text" /></div>
255         <div class="col-md-3"><label>Payment Date</label><input id="fee-date" type="date" class="form-control" value="" /></div>
256
257         <div class="col-12 mt-2">
258           <button id="fee-save" class="btn btn-success">Save Slip</button>
259           <button id="fee-reset" class="btn btn-outline-secondary">Reset</button>
260         </div>
261       </div>
262     </form>
263
264   </div>
265 </div>
266 </template>
267
268 <template id="tpl-siblings">
269   <div class="card p-3">
270     <h4>Sibling Preferences</h4>
271     <hr>
272     <div class="row g-2">
273       <div class="col-md-4"><input id="sp-root" class="form-control" placeholder="Root ID" type="text" /></div>
274       <div class="col-md-8 d-flex align-items-end gap-2">
275         <button id="sp-load" class="btn btn-primary">Load</button>
276         <button id="sp-add" class="btn btn-success">Add Sibling</button>
277       </div>
278
279       <div id="sp-editor" class="col-12 d-none mt-2">
280         <div id="sp-list" class="list-group"></div>
281       </div>
282     </div>
283   </div>
284 </template>
285
286 <template id="tpl-slips">
287   <div class="card p-3">
288     <div class="d-flex justify-content-between"><h4>All Fee Slips</h4><div class="small-note">Search & view (no export)</div></div>
289     <hr>
290     <div class="row g-2">
291       <div class="col-md-6"><input id="sl-search" class="form-control" placeholder="Search Slip ID or Root ID" type="text" /></div>
292     </div>

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293
294     <div class="table-responsive mt-3">
295         <table class="table table-striped" id="sl-table">
296             <thead><tr><th>Slip ID</th><th>Root ID</th><th>Date</th><th>Final</th><th>Paid</th><th>Balance</th><th>Actions</th></tr></thead>
297             <tbody></tbody>
298         </table>
299     </div>
300 </div>
301 </template>
302
303 <!-- Settings Modal -->
304 <div class="modal fade" id="settingsModal" tabindex="-1" aria-hidden="true">
305     <div class="modal-dialog modal-dialog-centered">
306         <div class="modal-content">
307             <div class="modal-header"><h5 class="modal-title">Settings (Admin)</h5><button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button></div>
308             <div class="modal-body">
309                 <div id="settings-auth">
310                     <p class="small-note">Enter admin password (hashed) to unlock settings.</p>
311                     <div class="mb-2"><input id="settings-pass" type="password" class="form-control" placeholder="Admin password"></div>
312                     <div class="d-flex justify-content-end gap-2"><button id="settings-auth-btn" class="btn btn-primary">Authenticate</button></div>
313                     <hr>
314                     <p class="small-note">If you do not have the hash, request it (opens your email client). You must send the request manually.</p>
315                     <button id="openRequestBtn" class="btn btn-outline-secondary w-100">Request Admin Hash</button>
316                 </div>
317
318                 <div id="settings-body" style="display:none">
319                     <div class="mb-2"><label class="form-label">Set new admin password (stored locally)</label><input id="settings-new-pass" class="form-control" type="password" placeholder="New Admin Password"></div>
320                     <div class="mb-2"><button id="settings-save-btn" class="btn btn-success">Save Password</button></div>
321                     <div class="form-text small-note">Changing the password stores it locally. Only someone who knows the current admin password can change it.</div>
322                 </div>
323             </div>
324             <div class="modal-footer"><button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button></div>
325         </div>
326     </div>
327 </div>
328 </script>
329 <(function() {
330     // Insert current year
331     document.getElementById('copyrightYear').textContent = new Date().getFullYear();
332
333     // Accessibility + Dropdown handling for Quick Sites
334     const quickBtn = document.getElementById('quickSitesBtn');
335     const quickMenu = document.getElementById('quickSitesMenu');
336
337     if (quickBtn && quickMenu) {
338         quickBtn.addEventListener('click', function(e){
339             const isHidden = quickMenu.getAttribute('hidden');
340             if (isHidden) {
341                 quickMenu.removeAttribute('hidden');
342                 quickBtn.setAttribute('aria-expanded','true');
343                 // move focus into first link
344                 const firstLink = quickMenu.querySelector('a');
345                 if (firstLink) firstLink.focus();
346             } else {
347                 quickMenu.setAttribute('hidden','');
348                 quickBtn.setAttribute('aria-expanded','false');
349             }
350         });
351
352         // Close dropdown when clicking outside
353         document.addEventListener('click', function(ev){
354             if (!quickBtn.contains(ev.target) && !quickMenu.contains(ev.target)) {
355                 if (!quickMenu.getAttribute('hidden')) {
356                     quickMenu.setAttribute('hidden','');
357                     quickBtn.setAttribute('aria-expanded','false');
358                 }
359             }
360         });
361
362         // Keyboard accessibility (Esc closes)
363         document.addEventListener('keydown', function(ev){
364             if (ev.key === 'Escape') {
365                 if (!quickMenu.getAttribute('hidden')) {
366                     quickMenu.setAttribute('hidden','');
367                     quickBtn.setAttribute('aria-expanded','false');
368                     quickBtn.focus();
369                 }
370             }
371         });
372     }
373
374     // Make <details> summary aria-expanded reflect actual state
375     document.querySelectorAll('details').forEach(d => {
376         const s = d.querySelector('summary');
377         if (!s) return;
378         const update = () => {
379             const expanded = d.hasAttribute('open');
380             s.setAttribute('aria-expanded', expanded ? 'true' : 'false');
381         };
382         d.addEventListener('toggle', update);
383         update();
384     });
385 })(());
386 </script>
387 <!-- Dependencies -->
388 <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js"></script>
389
390 <script>
```

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391 (function(){
392   "use strict";
393
394  /* -----
395   Simplified, fixed menu & navigation
396  ----- */
397
398 // Storage keys
399 const KEY_STUD = 'ks_students_v1';
400 const KEY_SLIP = 'ks_slips_v1';
401 const KEY_CUSTOM_PASS = 'ks_admin_pass_v1';
402 const DEFAULT_HASHED = 'c94e2ccf0fe3acd76103931930f2932502524d1e60eda32fb0f5b1c58c06d84c';
403
404 // helpers
405 function el(id){ return document.getElementById(id); }
406 function loadStudents(){ return JSON.parse(localStorage.getItem(KEY_STUD) || '{}'); }
407 function saveStudents(v){ localStorage.setItem(KEY_STUD, JSON.stringify(v)); }
408 function loadSlips(){ return JSON.parse(localStorage.getItem(KEY_SLIP) || '[]'); }
409 function saveSlips(v){ localStorage.setItem(KEY_SLIP, JSON.stringify(v)); }
410 function getCustomPass(){ return localStorage.getItem(KEY_CUSTOM_PASS) || ''; }
411 function setCustomPass(p){ if(p) localStorage.setItem(KEY_CUSTOM_PASS, p); else localStorage.removeItem(KEY_CUSTOM_PASS); }
412 function escapeHtml(s){ return String(s||'').replace(/&/g,'&lt;').replace(/>/g,'&gt;'); }
413
414 // Improved menu logic:
415 // - Keep menu button in topbar (consistent)
416 // - On desktop: toggle .collapsed on sidebar to hide/show
417 // - On mobile: toggle .show on sidebar to overlay menu
418 const menuBtn = el('menuBtn');
419 const sidebar = el('sidebar');
420 const MOBILE_BREAK = 992;
421
422 function isMobile(){ return window.innerWidth < MOBILE_BREAK; }
423
424 // initialize sidebar state on load/resize
425 function initializeSidebar(){
426   if(isMobile()){
427     sidebar.classList.remove('collapsed');
428     sidebar.classList.add('show');
429   } else {
430     sidebar.classList.remove('show');
431     // show by default; if previously collapsed keep collapsed
432     // do nothing (collapsed toggles hide)
433   }
434 }
435
436 // toggle behavior
437 menuBtn.addEventListener('click', function(){
438   if(isMobile()){
439     sidebar.classList.toggle('show');
440   } else {
441     sidebar.classList.toggle('collapsed');
442   }
443 });
444
445 // hide on nav click for mobile & update active link
446 document.getElementById('navList').addEventListener('click', function(e){
447   const a = e.target.closest('a');
448   if(!a) return;
449   // handle nav to pages or ajax
450   const page = a.dataset.page;
451   if(page){
452     // SPA navigation handled elsewhere; hide sidebar on mobile after click
453     if(isMobile()) sidebar.classList.remove('show');
454     // visually set active
455     Array.from(document.querySelectorAll('#navList .nav-link')).forEach(n => n.classList.remove('active'));
456     a.classList.add('active');
457   }
458   // ajax links handled in document click below
459 });
460
461 window.addEventListener('resize', initializeSidebar);
462 // initial
463 initializeSidebar();
464
465 /* ===== SPA rendering & modules (kept simple & beginner-friendly) ===== */
466
467 function removeDynamics(){
468   document.querySelectorAll('.card.dynamic, .ajax-content').forEach(n => n.remove());
469 }
470
471 function showView(name){
472   removeDynamics();
473   el('view-home').style.display = (name === 'home') ? '' : 'none';
474   if(name === 'home') return;
475   const tpl = document.getElementById('tpl-' + name);
476   if(!tpl){ alert('Template missing: ' + name); return; }
477   const card = document.createElement('div');
478   card.className = 'card p-3 dynamic';
479   card.innerHTML = tpl.innerHTML;
480   el('main').appendChild(card);
481
482   // call module initializer
483   if(name === 'enroll') initEnroll();
484   if(name === 'fee') initFee();
485   if(name === 'siblings') initSiblings();
486   if(name === 'slips') initSlips();
487
488   // ensure helpful focus

```

```

489     el('main').focus();
490     // ensure sidebar hidden on mobile
491     if(isMobile()) sidebar.classList.remove('show');
492   }
493
494   // nav buttons (top quick actions and side)
495   document.addEventListener('click', function(e){
496     const btn = e.target.closest('[data-page]');
497     if(btn){
498       e.preventDefault();
499       const page = btn.dataset.page;
500       showView(page);
501     }
502   });
503
504   // sidebar data-ajax fetch (About / Privacy / Terms)
505   document.addEventListener('click', function(e){
506     const a = e.target.closest('[data-ajax]');
507     if(!a) return;
508     e.preventDefault();
509     const url = a.dataset.ajax;
510     fetch(url).then(r => {
511       if(!r.ok) throw new Error('Failed to load: ' + url);
512       return r.text();
513     }).then(html => {
514       el('view-home').style.display = 'none';
515       removeDynamics();
516       const wrap = document.createElement('div');
517       wrap.className = 'card p-3 ajax-content';
518       wrap.innerHTML = html;
519       el('main').appendChild(wrap);
520       // hide sidebar on mobile
521       if(isMobile()) sidebar.classList.remove('show');
522     }).catch(err => alert(err.message));
523   });
524
525   // README button
526   el('openReadme').addEventListener('click', function(){
527     fetch('README.md').then(r => {
528       if(!r.ok) throw new Error('Cannot load README.md (use local server if file:// blocked)');
529       return r.text();
530     }).then(text => {
531       el('view-home').style.display = 'none';
532       removeDynamics();
533       const c = document.createElement('div');
534       c.className = 'card p-3 ajax-content';
535       c.innerHTML = '

#### README.md



---



```
</pre>';
536       c.querySelector('pre').textContent = text;
537       el('main').appendChild(c);
538     }).catch(err => alert(err.message));
539   });
540
541   // LICENSE button
542   el('openLicense').addEventListener('click', function(){
543     fetch('LICENSE').then(r => {
544       if(!r.ok) throw new Error('Cannot load LICENSE (use local server if file:// blocked)');
545       return r.text();
546     }).then(text => {
547       el('view-home').style.display = 'none';
548       removeDynamics();
549       const c = document.createElement('div');
550       c.className = 'card p-3 ajax-content';
551       c.innerHTML = '

#### LICENSE



---



```
</pre>';
552       c.querySelector('pre').textContent = text;
553       el('main').appendChild(c);
554     }).catch(err => alert(err.message));
555   });
556
557   /* ===== Enrollment (same as previous working logic) ===== */
558   function initEnroll(){
559     const form = el('form-enroll');
560     const sibContainer = el('enroll-siblings');
561     const addSibBtn = el('enroll-add-sib');
562     const listWrap = el('enroll-list');
563     const clearBtn = el('enroll-clear');
564     const showBtn = el('enroll-show');
565
566     function createSiblingRow(data){
567       data = data || { id: '', name: '', class: '', fee: 0 };
568       const div = document.createElement('div');
569       div.className = 'card mb-2 p-2 sibling-row';
570       div.innerHTML =
571         `<div class="row g-2">
572           <div class="col-md-3"><input name="sib_id" class="form-control" placeholder="Sibling ID" value="${escapeHtml(data.id)}"></div>
573           <div class="col-md-4"><input name="sib_name" class="form-control" placeholder="Sibling Name" value="${escapeHtml(data.name)}"></div>
574           <div class="col-md-3"><input name="sib_class" class="form-control" placeholder="Class" value="${escapeHtml(data.class)}"></div>
575           <div class="col-md-1"><input name="sib_fee" type="number" min="0" class="form-control" placeholder="Fee" value="${Number(data.fee)}"></div>
576           <div class="col-md-1 d-flex align-items-center"><button type="button" class="btn btn-sm btn-danger remove-sib">X</button></div>
577         </div>`;
578       div.querySelector('.remove-sib').addEventListener('click', () => div.remove());
579       return div;
580     }
581
582     addSibBtn.addEventListener('click', function(){ sibContainer.appendChild(createSiblingRow()); });
583
584     form.addEventListener('submit', function(ev){
585       ev.preventDefault();
586       const fd = new FormData(form);

```


```


```

```

587 const rootId = String(fd.get('rootId')||'').trim();
588 if(!rootId){ alert('Root Student ID required'); return; }
589 const rec = {
590   rootId: rootId,
591   name: String(fd.get('name')||'').trim(),
592   class: String(fd.get('class')||'').trim(),
593   fee: Number(fd.get('fee')||0),
594   siblings: []
595 };
596 sibContainer.querySelectorAll('.sibling-row').forEach(row => {
597   const id = row.querySelector('[name="sib_id"]').value.trim();
598   if(!id) return;
599   rec.siblings.push({
600     id: id,
601     name: row.querySelector('[name="sib_name"]').value.trim(),
602     class: row.querySelector('[name="sib_class"]').value.trim(),
603     fee: Number(row.querySelector('[name="sib_fee"]').value||0)
604   });
605 });
606 const students = loadStudents();
607 students[rootId] = rec;
608 saveStudents(students);
609 alert('Saved');
610 form.reset();
611 sibContainer.innerHTML = '';
612 renderList();
613 });
614
615 clearBtn.addEventListener('click', function(){ form.reset(); sibContainer.innerHTML=''; });
616
617 showBtn.addEventListener('click', renderList);
618
619 function renderList(){
620   listWrap.innerHTML = '';
621   const students = loadStudents();
622   const keys = Object.keys(students);
623   if(!keys.length){ listWrap.innerHTML = '<div class="small-note">No students registered.</div>'; return; }
624   const g = document.createElement('div'); g.className = 'list-group';
625   keys.forEach(k => {
626     const s = students[k];
627     const item = document.createElement('div');
628     item.className = 'list-group-item d-flex justify-content-between align-items-center';
629     item.innerHTML =
630       `<div>
631         <div style="font-weight:700">${escapeHtml(s.name)} <small class="text-muted">${escapeHtml(k)}</small></div>
632         <div class="small-note">Class ${escapeHtml(s.class||'')} · ${Number(s.fee||0)} · Siblings: ${s.siblings||[]}.length</div>
633       </div>
634       <div class="d-flex gap-2">
635         <button class="btn btn-sm btn-outline-secondary edit-root">Edit</button>
636         <button class="btn btn-sm btn-outline-danger del-root">Delete</button>
637       </div>`;
638     item.querySelector('.edit-root').addEventListener('click', function(){
639       // populate form with record
640       form.querySelector('[name="rootId"]').value = s.rootId;
641       form.querySelector('[name="name"]').value = s.name;
642       form.querySelector('[name="class"]').value = s.class;
643       form.querySelector('[name="fee"]').value = s.fee;
644       sibContainer.innerHTML = '';
645       (s.siblings||[]).forEach(x => sibContainer.appendChild(createSiblingRow(x)));
646       window.scrollTo({ top: 0, behavior: 'smooth' });
647     });
648     item.querySelector('.del-root').addEventListener('click', function(){
649       if(!confirm('Delete root student and siblings?')) return;
650       const studs = loadStudents(); delete studs[k]; saveStudents(studs); renderList();
651     });
652     g.appendChild(item);
653   });
654   listWrap.appendChild(g);
655 }
656
657 // initial render
658 renderList();
659 }
660
661 /* ===== Fee, Siblings, Slips, Settings (same logic as before) ===== */
662
663 function initFee(){
664   const rootInput = el('fee-root');
665   const proceedBtn = el('fee-proceed');
666   const processingEl = el('fee-processing');
667   const form = el('form-fee');
668
669   const prevEl = el('fee-prev');
670   const monthlyEl = el('fee-monthly');
671   const stationaryEl = el('fee-stationary');
672   const examEl = el('fee-exam');
673   const fineEl = el('fee-fine');
674   const concessionEl = el('fee-concession');
675   const finalEl = el('fee-final');
676   const paidEl = el('fee-paid');
677   const balanceEl = el('fee-balance');
678   const dateEl = el('fee-date');
679
680   function compute(){
681     const prev = Number(prevEl.value||0);
682     const monthly = Number(monthlyEl.value||0);
683     const s = Number(stationaryEl.value||0);
684     const e = Number(examEl.value||0);

```

```

685     const f = Number(fineEl.value||0);
686     const c = Number(concessionEl.value||0);
687     const final = prev + monthly + s + e + f - c;
688     finalEl.value = final.toFixed(2);
689     const paid = Number(paidEl.value||0);
690     balanceEl.value = (final - paid).toFixed(2);
691 }
692
693 proceedBtn.addEventListener('click', function(ev){
694     ev.preventDefault();
695     const root = String(rootInput.value||'').trim();
696     if(!root){ alert('Enter Root ID'); return; }
697     form.classList.add('d-none');
698     processingEl.classList.remove('d-none');
699
700     const delay = 3000 + Math.floor(Math.random()*4000);
701     setTimeout(function(){
702         const slips = loadSlips();
703         let prev = 0;
704         for(let i=slips.length-1;i>=0;i--){ if(slips[i].rootId === root){ prev = Number(slips[i].balance||0); break; } }
705         const students = loadStudents();
706         const rec = students[root];
707         let monthly = 0;
708         if(rec){ monthly += Number(rec.fee||0); (rec.siblings||[]).forEach(sib => monthly += Number(sib.fee||0)); }
709
710         prevEl.value = prev.toFixed(2);
711         monthlyEl.value = monthly.toFixed(2);
712         stationaryEl.value = 0; examEl.value = 0; fineEl.value = 0; concessionEl.value = 0;
713         paidEl.value = 0;
714         dateEl.value = new Date().toISOString().slice(0,10);
715         compute();
716         processingEl.classList.add('d-none');
717         form.classList.remove('d-none');
718         alert('Data loaded - verify and save the slip.');
719     }, delay);
720 });
721
722 form.addEventListener('input', compute);
723
724 el('fee-reset').addEventListener('click', function(){ form.reset(); form.classList.add('d-none'); });
725
726 el('fee-save').addEventListener('click', function(ev){
727     ev.preventDefault();
728     const root = String(rootInput.value||'').trim();
729     if(!root){ alert('Root ID required'); return; }
730     const slips = loadSlips();
731     const slip = {
732         slipId: 'SLIP-' + Date.now(),
733         rootId: root,
734         date: new Date().toISOString(),
735         prevBalance: Number(prevEl.value||0),
736         monthlyTotal: Number(monthlyEl.value||0),
737         stationary: Number(stationaryEl.value||0),
738         exam: Number(examEl.value||0),
739         fine: Number(fineEl.value||0),
740         concession: Number(concessionEl.value||0),
741         finalAmount: Number(finalEl.value||0),
742         paidAmount: Number(paidEl.value||0),
743         balance: Number(balanceEl.value||0)
744     };
745     slips.push(slip);
746     saveSlips(slips);
747     alert('Slip saved');
748     form.reset();
749     form.classList.add('d-none');
750 });
751
752
753 function initSiblings(){
754     const rootInput = el('sp-root');
755     const loadBtn = el('sp-load');
756     const addBtn = el('sp-add');
757     const editor = el('sp-editor');
758     const list = el('sp-list');
759
760     loadBtn.addEventListener('click', function(){
761         const root = String(rootInput.value||'').trim();
762         if(!root) return alert('Enter root id');
763         const students = loadStudents();
764         const s = students[root];
765         if(!s) return alert('Root id not found');
766         editor.classList.remove('d-none');
767         render(root);
768     });
769
770     addBtn.addEventListener('click', function(){
771         const root = String(rootInput.value||'').trim();
772         if(!root) return alert('Enter root id first');
773         const students = loadStudents();
774         const s = students[root];
775         if(!s) return alert('Root id not found');
776         s.siblings = s.siblings || [];
777         s.siblings.push({ id: root + '-sib' + (s.siblings.length+1), name: 'New Sibling', class:'', fee:0 });
778         students[root] = s; saveStudents(students);
779         render(root);
780     });
781
782     function render(root){

```

```

783     list.innerHTML = '';
784     const students = loadStudents();
785     const s = students[root];
786     if(s || !(s.siblings||[]).length){ list.innerHTML = '<div class="small-note">No siblings</div>'; return; }
787     s.siblings.forEach((sib, idx) => {
788       const item = document.createElement('div');
789       item.className = 'list-group-item d-flex align-items-center gap-2';
790       item.innerHTML =
791         `<div class="flex-grow-1">
792           <div style="font-weight:700">${escapeHtml(sib.name)} <small class="text-muted">[${escapeHtml(sib.id)}]</small></div>
793           <div class="small-note">Class: ${escapeHtml(sib.class)} · Fee: ₹${Number(sib.fee)}</div>
794         </div>
795         <div class="d-flex gap-2">
796           <button class="btn btn-sm btn-outline-secondary edit-sib">Edit</button>
797           <button class="btn btn-sm btn-outline-danger remove-sib">Remove</button>
798         </div>
799       </div>`;
800     item.querySelector('.remove-sib').addEventListener('click', () => {
801       if(!confirm('Remove sibling?')) return;
802       const studentsNow = loadStudents();
803       studentsNow[root].siblings.splice(idx,1);
804       saveStudents(studentsNow);
805       render(root);
806     });
807     item.querySelector('.edit-sib').addEventListener('click', () => {
808       const name = prompt('Sibling name', sib.name);
809       if(name === null) return;
810       const id = prompt('Sibling ID', sib.id) || sib.id;
811       const cls = prompt('Class', sib.class) || sib.class;
812       const fee = Number(prompt('Fee', sib.fee) || sib.fee);
813       const studentsNow = loadStudents();
814       studentsNow[root].siblings[idx] = { id, name, class: cls, fee };
815       saveStudents(studentsNow);
816       render(root);
817     });
818     list.appendChild(item);
819   );
820 }
821
822 function initSlips(){
823   const tbody = document.querySelector('#sl-table tbody');
824   const search = el('sl-search');
825
826   function render(){
827     tbody.innerHTML = '';
828     const slips = loadSlips().slice().sort((a,b) => new Date(b.date) - new Date(a.date));
829     const q = (search.value||'').toLowerCase();
830     if(!slips.length){ tbody.innerHTML = '<tr><td colspan="7" class="small-note">No slips found</td></tr>'; return; }
831     slips.forEach(s => {
832       if(q && !s.slipId.toLowerCase().includes(q) && !s.rootId.toLowerCase().includes(q)) return;
833       const tr = document.createElement('tr');
834       tr.innerHTML =
835         `<td>${escapeHtml(s.slipId)}</td>
836         <td>${escapeHtml(s.rootId)}</td>
837         <td>${new Date(s.date).toLocaleString()}</td>
838         <td>₹${Number(s.finalAmount||0).toFixed(2)}</td>
839         <td>₹${Number(s.paidAmount||0).toFixed(2)}</td>
840         <td>₹${Number(s.balance||0).toFixed(2)}</td>
841         <td><button class="btn btn-sm btn-outline-primary view">View</button></td>`;
842     tr.querySelector('.view').addEventListener('click', () => {
843       const students = loadStudents();
844       const stu = students[s.rootId] || { name: '(Unknown)' };
845       const card = document.createElement('div');
846       card.className = 'card p-3 dynamic';
847       card.innerHTML =
848         `<h5>Fee Slip ${escapeHtml(s.slipId)}</h5><hr>
849         <p><strong>Root:</strong> ${escapeHtml(s.rootId)} · <strong>Student:</strong> ${escapeHtml(stu.name)} · <strong>Date:</strong> ${new Date(s.date).toLocaleString()}</p>
850         <table class="table">
851           <tr><th>Final</th><td>₹${s.finalAmount.toFixed(2)}</td></tr>
852           <tr><th>Paid</th><td>₹${s.paidAmount.toFixed(2)}</td></tr>
853           <tr><th>Balance</th><td>₹${s.balance.toFixed(2)}</td></tr>
854         </table>
855         <div class="text-end"><button class="btn btn-sm btn-secondary close-view">Close</button></div>
856       `;
857       el('main').appendChild(card);
858       card.querySelector('.close-view').addEventListener('click', () => card.remove());
859     });
860     tbody.appendChild(tr);
861   );
862 }
863
864 search.addEventListener('input', render);
865 render();
866 }
867
868 /* Settings (unchanged behavior) */
869 async function sha256Hex(text){
870   const enc = new TextEncoder().encode(text);
871   const buf = await crypto.subtle.digest('SHA-256', enc);
872   return Array.from(new Uint8Array(buf)).map(b => b.toString(16).padStart(2,'0')).join('');
873 }
874
875 const settingsModalEl = el('settingsModal');
876 const settingsModal = new bootstrap.Modal(settingsModalEl);
877 el('openSettingsBtn').addEventListener('click', function(){
878   el('settings-auth').style.display = '';
879   el('settings-body').style.display = 'none';
880   el('settings-pass').value = '';

```

```

881     el('settings-new-pass').value = '';
882     settingsModal.show();
883   });
884
885   el('settings-auth-btn').addEventListener('click', async function(){
886     const input = el('settings-pass').value || '';
887     if(!input){ alert('Enter password'); return; }
888     const custom = getCustomPass();
889     if(custom){
890       if(input === custom){
891         el('settings-auth').style.display = 'none';
892         el('settings-body').style.display = '';
893         alert('Authenticated (local password)');
894       } else {
895         alert('Invalid password');
896       }
897     } else {
898       const h = await sha256Hex(input);
899       if(h === DEFAULT_HASHED){
900         el('settings-auth').style.display = 'none';
901         el('settings-body').style.display = '';
902         alert('Authenticated');
903       } else {
904         alert('Invalid password (hash mismatch)');
905       }
906     }
907   });
908
909   el('settings-save-btn').addEventListener('click', function(){
910     const newPass = el('settings-new-pass').value || '';
911     if(!newPass){ alert('Enter new password to save'); return; }
912     setCustomPass(newPass);
913     alert('New admin password saved locally');
914     settingsModal.hide();
915   });
916
917 // Request admin hash (opens email client)
918 el('openRequestBtn').addEventListener('click', function(){
919   const formHtml =
920     <div id="reqForm">
921       <div class="mb-2"><label class="form-label">Your Email</label><input id="reqEmail" class="form-control" type="email" placeholder="you@example.com">
922       <div class="mb-2"><label class="form-label">Contact No.</label><input id="reqContact" class="form-control" placeholder="+91..."></div>
923       <div class="mb-2"><label class="form-label">Name</label><input id="reqName" class="form-control"></div>
924       <div class="mb-2"><label class="form-label">Purpose</label><input id="reqPurpose" class="form-control"></div>
925       <div class="mb-2"><label class="form-label">How did you reach?</label><input id="reqHow" class="form-control"></div>
926       <div class="d-flex justify-content-end gap-2"><button id="reqSend" class="btn btn-primary">Open Email Client</button><button id="reqCancel" type="button">Cancel</button></div>;
927     el('settings-auth').style.display = 'none';
928     const insertContainer = document.createElement('div');
929     insertContainer.id = 'reqContainer';
930     insertContainer.innerHTML = formHtml;
931     settingsModalEl.querySelector('.modal-body').appendChild(insertContainer);
932
933     document.getElementById('reqCancel').addEventListener('click', function(){
934       const c = document.getElementById('reqContainer'); if(c) c.remove();
935       el('settings-auth').style.display = '';
936     });
937
938     document.getElementById('reqSend').addEventListener('click', function(){
939       const email = document.getElementById('reqEmail').value || '';
940       const contact = document.getElementById('reqContact').value || '';
941       const name = document.getElementById('reqName').value || '';
942       const purpose = document.getElementById('reqPurpose').value || '';
943       const how = document.getElementById('reqHow').value || '';
944       if(!email){ alert('Enter your email in the form'); return; }
945       const to = 'akshatpsd2005@gmail.com';
946       const subject = encodeURIComponent('Request: Admin Hash for Key Of Success Portal');
947       const bodyLines = [
948         'Requesting admin hash for Key Of Success Fee Portal.',
949         '',
950         'Requester details:',
951         `Name: ${name}`,
952         `Email: ${email}`,
953         `Contact: ${contact}`,
954         `Purpose: ${purpose}`,
955         `How you reach: ${how}`,
956         '',
957         'Please respond manually.'
958       ];
959       const body = encodeURIComponent(bodyLines.join('\\n'));
960       window.location.href = `mailto:${to}?subject=${subject}&body=${body}`;
961     });
962   });
963
964
965 // expose API for debugging
966 window.KSPortal = { loadStudents, saveStudents, loadSlips, saveSlips, getCustomPass };
967
968 // start on home
969 showView('home');
970
971 })();
972 </script>
973 </body>
974 </html>

```