```
!DOCTYPE html>
<html lang="en">
   <meta charset="UTF-8">
   <title>Employee Onboarding Form</title>
   margin: 0;
   padding: 0;
   font-family: Arial, sans-serif;
body {
   padding: 20px;
   width: 100%;
   margin: 0 auto;
   padding: 30px;
   border-radius: 8px;
   box-shadow: 0 0 10px rgba(0,0,0,0.1);
   display: flex;
   align-items: center;
   margin-bottom: 30px;
   height: 60px;
   width: 120px;
```

```
object-fit: contain;
.A h1 {
   text-align: center;
   margin: 0;
   flex-grow: 1;
   text-shadow: 2px 2px 6px #b3b3b3;
.form-section {
   margin-bottom: 30px;
   padding: 20px;
   border: 1px solid #ddd;
   border-radius: 8px;
   margin-bottom: 20px;
   padding-bottom: 10px;
   border-bottom: 2px solid #eee;
   color: #34495e;
   margin: 15px 0;
   display: grid;
   grid-template-columns: repeat(auto-fit, minmax(250px, 1fr));
   gap: 20px;
   margin-bottom: 15px;
```

```
label {
   display: block;
   margin-bottom: 5px;
   font-weight: bold;
input, select, textarea {
   width: 100%;
   padding: 8px 12px;
   border: 1px solid #ddd;
   border-radius: 4px;
   font-size: 14px;
input[type="checkbox"] {
   width: auto;
.file-upload {
   margin: 10px 0;
.file-upload label {
   display: block;
   margin-bottom: 5px;
.file-upload input[type="file"] {
   width: 100%;
   padding: 8px;
   border: 1px solid #ddd;
   border-radius: 4px;
.upload-preview {
   margin-top: 5px;
   font-size: 12px;
```

```
display: flex;
   align-items: center;
   gap: 10px;
.upload-preview img {
   max-width: 100px;
   max-height: 100px;
   object-fit: contain;
.file-requirements {
   color: #666;
   margin-top: 3px;
   font-style: italic;
   margin: 15px 0;
   display: flex;
   align-items: center;
   gap: 8px;
   padding: 15px;
   border: 1px solid #eee;
   border-radius: 4px;
   margin-bottom: 15px;
   background-color: #f8f9fa;
   padding: 8px 16px;
   border: none;
   border-radius: 4px;
```

```
margin-bottom: 20px;
.btn-remove {
   padding: 4px 8px;
   border-radius: 4px;
   margin-top: 10px;
.submit-btn {
   padding: 12px 24px;
   border: none;
   border-radius: 4px;
   font-size: 16px;
   width: 100%;
   margin-top: 20px;
   opacity: 0.9;
   display: none;
   text-align: center;
   margin: 20px 0;
   animation: dots 1s infinite;
```

```
@keyframes dots {
.success-message {
   padding: 15px;
   border-radius: 4px;
   margin-bottom: 20px;
   display: none;
.error {
   font-size: 12px;
   margin-top: 5px;
.required::after {
   content: " *";
   color: #dc3545;
#permanentAddress {
   display: none;
#permanentAddress.show {
   display: block;
    font-size: 12px;
   margin-top: 5px;
   display: none;
```

```
@media (max-width: 1200px) {
      padding: 20px;
       flex-direction: column;
       align-items: flex-start;
      text-align: left;
      margin-top: 10px;
       grid-template-columns: repeat(auto-fit, minmax(200px, 1fr));
@media (max-width: 768px) {
       padding: 15px;
       flex-direction: column;
       align-items: flex-start;
       margin-bottom: 20px;
       margin-bottom: 10px;
       grid-template-columns: 1fr;
```

```
gap: 15px;
       margin-bottom: 10px;
   input, select, textarea {
      font-size: 16px;
   .submit-btn {
      font-size: 14px;
      padding: 10px 20px;
      font-size: 14px;
      padding: 6px 12px;
      flex-direction: column;
      gap: 10px;
      font-size: 16px;
@media (max-width: 480px) {
      padding: 10px;
      width: 100px;
       height: 50px;
```

```
font-size: 18px;
       grid-template-columns: 1fr;
   input, select, textarea {
       padding: 10px 14px;
   .submit-btn {
       font-size: 14px;
      padding: 10px 20px;
       font-size: 14px;
       padding: 6px 12px;
       flex-direction: column;
       gap: 10px;
   <div class="container">
       <div class="A">
           <img src="ATS Wallpaper.jpg" alt="Logo">
           <h1>EMPLOYEE ONBOARDING FORM</h1>
           Form submitted successfully! Your employee ID will be shared
shortly.
```

```
<form id="onboardingForm" novalidate>
           <div class="form-section">
                <h2>Personal Information</h2>
               <div class="form-grid">
                       <input type="text" name="firstName" required</pre>
pattern="^[A-Za-z\s]{5,}$">
                       <div class="invalid-feedback">Please enter at
least 5 alphabetical characters</div>
                   <div class="form-group">
                        <label class="required">Last Name</label>
                       <input type="text" name="lastName" required</pre>
pattern="^[A-Za-z\s]{5,}$">
                       <div class="invalid-feedback">Please enter at
least 5 alphabetical characters</div>
                       <input type="date" id="dob" name="dob" required>
                        <label class="required">Gender</label>
                       <select name="gender" required>
                            <option value="">Select Gender</option>
                           <option value="Male">Male
                           <option value="Female">Female
                           <option value="Other">Other</option>
                       <label>Blood Group</label>
                            <option value="">Select Blood Group</option>
```

```
<option value="0-">0-</option>
                    <div class="form-group">
                        <label>Marital Status
                            <option value="">Select Status
                            <option value="Single">Single</option>
                            <option value="Married">Married</option>
                            <option value="Divorced">Divorced</option>
                            <option value="Widowed">Widowed</option>
                        <label class="required">Guardian Name</label>
                        <input type="text" name="guardianName" required</pre>
pattern="^[A-Za-z\s]{5,}$">
                        <div class="invalid-feedback">Please enter at
least 5 alphabetical characters</div>
                    <div class="form-group">
                        <label class="required">Guardian Phone</label>
                        <input type="tel" name="quardianPhone" required</pre>
pattern="[0-9]{10}" title="Please enter a valid 10-digit phone number">
                        <input type="text" name="guardianRelation"</pre>
required pattern="^[A-Za-z \setminus s] \{5,\}$">
                        <div class="invalid-feedback">Please enter at
least 5 alphabetical characters</div>
```

```
<h2>ID Proof Details</h2>
                <div class="form-grid">
                         <label class="required">Aadhaar Number</label>
                        <input type="text" name="aadhaarNumber" required</pre>
pattern="[0-9]{12}">
                        <div class="file-upload">
Card</label>
                             <input type="file" name="aadhaarFile" required</pre>
accept=".pdf,.jpg,.jpeg,.png">
                             <div id="aadhaarPreview"
class="upload-preview"></div>
                            <div class="file-requirements">Accepted
formats: PDF, JPG, PNG (Max size: 2MB)</div>
                        <label class="required">PAN Number</label>
                        <input type="text" name="panNumber" required</pre>
pattern="[A-Z]{5}[0-9]{4}[A-Z]{1}">
                             <label class="required">Upload PAN
Card</label>
                             <input type="file" name="panFile" required</pre>
accept=".pdf,.jpg,.jpeg,.png">
                             <div id="panPreview"
class="upload-preview"></div>
                             <div class="file-requirements">Accepted
formats: PDF, JPG, PNG (Max size: 2MB)</div>
```

```
<h2>Contact Information</h2>
                         <label class="required">Email</label>
                         <input type="email" name="email" required>
                        <input type="tel" name="phone" required</pre>
pattern="[0-9]{10}" title="Please enter a valid 10-digit phone number">
                    <div class="form-group">
                        <label class="required">Emergency Contact
Name</label>
                        <input type="text" name="emergencyContact"</pre>
required pattern="^[A-Za-z\s]{5,}$">
                        <div class="invalid-feedback">Please enter at
least 5 alphabetical characters</div>
                        <label class="required">Emergency Contact
Relation</label>
                        <input type="text" name="emergencyRelation"</pre>
required pattern="^[A-Za-z\s]{5,}$">
                        <div class="invalid-feedback">Please enter at
least 5 alphabetical characters</div>
                    <div class="form-group">
                        <label class="required">Emergency Contact
Phone</label>
                        <input type="tel" name="emergencyPhone" required</pre>
pattern="[0-9]{10}" title="Please enter a valid 10-digit phone number">
            <div class="form-section">
                <h2>Address Information</h2>
```

```
<h3>Current Address</h3>
                        <textarea name="currentAddress" required</pre>
pattern="^[A-Za-z0-9\s,.-]{5,}$" rows="2"></textarea>
                        <div class="invalid-feedback">Please enter at
least 5 characters</div>
                        <label class="required">City</label>
                        <input type="text" name="currentCity" required</pre>
pattern="^[A-Za-z\s]{5,}$">
                        <div class="invalid-feedback">Please enter at
least 5 alphabetical characters</div>
                        <label class="required">State</label>
                        <input type="text" name="currentState" required</pre>
pattern="^[A-Za-z\s]{5,}$">
                        <div class="invalid-feedback">Please enter at
least 5 alphabetical characters</div>
                        <label class="required">Pincode</label>
                        <input type="text" name="currentPincode" required</pre>
pattern="[0-9]{6}" title="Please enter a valid 6-digit pincode">
                <div class="checkbox-container">
                    <input type="checkbox" id="sameAsCurrentAddress"</pre>
name="sameAsCurrentAddress">
                    <label for="sameAsCurrentAddress">Permanent Address
same as Current Address</label>
```

```
<h3>Permanent Address</h3>
                        <label class="required">Street Address</label>
pattern="^[A-Za-z0-9\s,.-]{5,}$" rows="2"></textarea>
                        <div class="invalid-feedback">Please enter at
least 5 characters</div>
                        <label class="required">City</label>
                        <input type="text" name="permanentCity"</pre>
pattern="^[A-Za-z\s]{5,}$">
                        <div class="invalid-feedback">Please enter at
least 5 alphabetical characters</div>
                    <div class="form-group">
                        <label class="required">State</label>
                        <input type="text" name="permanentState"</pre>
pattern="^[A-Za-z\s]{5,}$">
                        <div class="invalid-feedback">Please enter at
least 5 alphabetical characters</div>
                        <label class="required">Pincode</label>
                        <input type="text" name="permanentPincode"</pre>
pattern="[0-9]{6}" title="Please enter a valid 6-digit pincode">
        <div class="form-section" style="background-color: white;">
            <h2>Educational Details</h2>
            <button type="button" class="btn-add"</pre>
onclick="addEducation()">Add Education</button>
```

```
<div class="form-section" style="background-color: white;">
            <h2>Employment History</h2>
            <button type="button" class="btn-add"</pre>
onclick="addEmployment()">Add Employment</button>
            <div id="employmentContainer"></div>
       <div class="form-section" style="background-color: white;">
            <h2>Bank Details</h2>
            <div class="form-grid">
                <div class="form-group">
                    <label class="required">Account Holder Name
                    <input type="text" name="accountHolderName" required</pre>
pattern="^[A-Za-z\s]{5,}$">
                    <div class="invalid-feedback">Please enter at least 5
alphabetical characters</div>
                    <label class="required">Bank Name</label>
                    <input type="text" name="bankName" required</pre>
pattern="^[A-Za-z\s]{5,}$">
                    <div class="invalid-feedback">Please enter at least 5
alphabetical characters</div>
                <div class="form-group">
                    <label class="required">Account Number</label>
                    <input type="text" name="accountNumber" required</pre>
pattern="[0-9]{9,18}" title="Please enter a valid account number">
                    <label class="required">IFSC Code</label>
                    <input type="text" name="ifscCode" required</pre>
pattern="^[A-Za-z]{4}0[A-Z0-9]{6}$" title="Please enter a valid IFSC
code">
```

```
<button type="submit" class="submit-btn">Submit/button>
function validateTextField(value) {
   return /^[A-Za-z\s]{5,}$/.test(value);
function validateAddressField(value) {
   return /^[A-Za-z0-9\s,.-]{5,}$/.test(value);
function validateEducation() {
   const educationEntries =
document.querySelectorAll('.education-entry');
   if (educationEntries.length === 0) {
   let isValid = true;
   educationEntries.forEach(entry => {
       const requiredFields = entry.querySelectorAll('[required]');
       requiredFields.forEach(field => {
            if (!validateField(field)) {
               isValid = false;
       });
   });
   return isValid;
function validateEmployment() {
```

```
document.querySelectorAll('.employment-entry');
   if (employmentEntries.length === 0) {
   let isValid = true;
   employmentEntries.forEach(entry => {
       const requiredFields = entry.querySelectorAll('[required]');
       requiredFields.forEach(field => {
            if (!validateField(field)) {
               isValid = false;
       });
   });
    return isValid;
function addEducation() {
   const container = document.getElementById('educationContainer');
   const educationEntry = document.createElement('div');
   educationEntry.innerHTML = `
                    <option value="">Select Level</option>
                    <option value="Bachelor's">Bachelor's</option>
```

```
min="1900" max="2099">
                <label class="required">Percentage/CGPA</label>
name="education[][percentage]" required min="0" max="100">
accept=".pdf,.jpg,.jpeg,.png">
PNG (Max size: 2MB)</div>
onclick="this.parentElement.remove()">Remove</button>
   container.appendChild(educationEntry);
   const newFields = educationEntry.querySelectorAll('input[pattern]');
   newFields.forEach(field => {
        field.addEventListener('input', function() {
           validateField(this);
       });
   });
```

```
const currentDate = new Date();
const twentyYearsAgo = new
Date(currentDate.setFullYear(currentDate.getFullYear() - 20));
const formattedDate = twentyYearsAgo.toISOString().split('T')[0];
document.getElementById('dob').setAttribute('max', formattedDate);
function addEmployment() {
   const container = document.getElementById('employmentContainer');
   const employmentEntry = document.createElement('div');
                    <option value="">Select Type</option>
                    <option value="Full-time">Full-time</option>
                    <option value="Part-time">Part-time</option>
                   <option value="Internship">Internship</option>
               </select>
           </div>
               <label>End Date
```

```
accept=".pdf,.jpg,.jpeg,.png">
PNG (Max size: 2MB) </div>
   container.appendChild(employmentEntry);
   const newFields = employmentEntry.querySelectorAll('input[pattern]');
   newFields.forEach(field => {
        field.addEventListener('input', function() {
            validateField(this);
       });
    });
function validateField(field) {
   const isValid = field.checkValidity();
   const feedbackElement = field.nextElementSibling;
    if (feedbackElement &&
feedbackElement.classList.contains('invalid-feedback')) {
        feedbackElement.style.display = isValid ? 'none' : 'block';
```

```
return is Valid;
document.getElementById('sameAsCurrentAddress').addEventListener('change',
function() {
document.getElementById('permanentAddress');
    const permanentFields = permanentAddressDiv.querySelectorAll('input,
textarea');
    if (this.checked) {
       permanentAddressDiv.style.display = 'none';
        permanentFields.forEach(field => {
            field.removeAttribute('required');
        });
        permanentAddressDiv.style.display = 'block';
        permanentFields.forEach(field => {
            if (field.name !== 'sameAsCurrentAddress') {
                field.setAttribute('required', 'required');
        });
});
document.addEventListener('DOMContentLoaded', function() {
    const patternFields = document.guerySelectorAll('input[pattern],
textarea[pattern]');
    patternFields.forEach(field => {
        field.addEventListener('input', function() {
            validateField(this);
    });
    document.getElementById('onboardingForm').addEventListener('submit',
function(e) {
```

```
e.preventDefault();
const requiredFields = this.querySelectorAll('[required]');
let isValid = true;
requiredFields.forEach(field => {
   if (!validateField(field)) {
       isValid = false;
});
if (!validateEducation()) {
   alert('Please add and fill at least one education entry');
if (!validateEmployment()) {
if (!isValid) {
document.getElementById('loading').style.display = 'block';
document.querySelector('.submit-btn').disabled = true;
        employeeId: 'EMP' + Date.now(),
       submissionDate: new Date().toISOString(),
```

```
for (let [key, value] of formData.entries()) {
                if (!key.includes('[]')) {
                    employeeData[key] = value;
            const existingEmployees =
JSON.parse(localStorage.getItem('hrEmployees')) || [];
            existingEmployees.push(employeeData);
            localStorage.setItem('hrEmployees',
JSON.stringify(existingEmployees));
            document.getElementById('successMessage').style.display =
           this.reset();
            document.getElementById('educationContainer').innerHTML = '';
            document.getElementById('employmentContainer').innerHTML = '';
           window.scrollTo({ top: 0, behavior: 'smooth' });
            setTimeout(() => {
                document.getElementById('successMessage').style.display =
            }, 5000);
            document.getElementById('loading').style.display = 'none';
           document.querySelector('.submit-btn').disabled = false;
    });
```

```
});
<html lang="en">
   <meta charset="UTF-8">
   <title>HR Dashboard - Employee Onboarding</title>
   margin: 0;
   padding: 0;
   font-family: 'Inter', -apple-system, BlinkMacSystemFont, sans-serif;
   --primary-color: #2563eb;
   --secondary-color: #64748b;
   --success-color: #22c55e;
   --danger-color: #ef4444;
   --background-color: #f8fafc;
   --card-background: #ffffff;
   --border-color: #e2e8f0;
   --text-primary: #1e293b;
   --text-secondary: #64748b;
   --shadow-sm: 0 1px 2px 0 rgba(0, 0, 0, 0.05);
   --shadow-md: 0 4px 6px -1px rgba(0, 0, 0, 0.1);
   --shadow-lg: 0 10px 15px -3px rgba(0, 0, 0, 0.1);
body {
   color: var(--text-primary);
   line-height: 1.5;
```

```
max-width: 1280px;
   margin: 0 auto;
   padding: 1.5rem;
.header {
   display: flex;
   flex-direction: column;
   gap: 1.5rem;
   margin-bottom: 2rem;
@media (min-width: 768px) {
       flex-direction: row;
       align-items: center;
   font-size: 1.875rem;
   font-weight: 700;
   color: var(--text-primary);
   animation: slideDown 0.5s ease-out;
   display: flex;
   gap: 1rem;
   flex-wrap: wrap;
.search-bar input,
   padding: 0.75rem 1rem;
```

```
border: 1px solid var(--border-color);
   border-radius: 0.5rem;
   background-color: var(--card-background);
   font-size: 0.875rem;
.search-bar input {
   flex: 1;
   min-width: 250px;
.search-bar input:focus,
.filter-section select:focus {
   outline: none;
   border-color: var(--primary-color);
   box-shadow: 0 0 0 3px rgba(37, 99, 235, 0.1);
   display: flex;
   gap: 1rem;
   margin-bottom: 2rem;
   flex-wrap: wrap;
.filter-section select {
.employees-grid {
   display: grid;
   gap: 1.5rem;
   grid-template-columns: repeat(auto-fill, minmax(300px, 1fr));
   margin-bottom: 2rem;
.employee-card {
   background-color: var(--card-background);
```

```
border-radius: 0.75rem;
   padding: 1.5rem;
   box-shadow: var(--shadow-sm);
   animation: fadeIn 0.5s ease-out;
.employee-card:hover {
   transform: translateY(-2px);
   box-shadow: var(--shadow-md);
.employee-card h3 {
   font-size: 1.125rem;
   margin-bottom: 1rem;
   color: var(--text-primary);
.employee-info {
   display: flex;
   flex-direction: column;
   gap: 0.5rem;
.employee-info p {
   color: var(--text-secondary);
   font-size: 0.875rem;
   display: inline-block;
   padding: 0.25rem 0.75rem;
   border-radius: 9999px;
   font-size: 0.75rem;
   font-weight: 500;
   text-transform: uppercase;
```

```
.status-pending {
.status-approved {
.status-rejected {
   color: #991b1b;
   display: none;
   position: fixed;
   top: 0;
   left: 0;
   width: 100%;
   height: 100%;
   background-color: rgba(0, 0, 0, 0.5);
   z-index: 1000;
   animation: fadeIn 0.3s ease-out;
.modal-content {
   position: relative;
   background-color: var(--card-background);
   margin: 2rem auto;
   padding: 2rem;
   border-radius: 1rem;
   max-width: 800px;
   max-height: 90vh;
   overflow-y: auto;
   animation: slideUp 0.4s ease-out;
```

```
position: absolute;
   top: 1rem;
   right: 1.5rem;
   font-size: 1.5rem;
   color: var(--text-secondary);
   transition: color 0.2s ease;
.close-btn:hover {
   color: var(--text-primary);
.header-section {
   display: flex;
   justify-content: space-between;
   align-items: center;
   margin-bottom: 2rem;
   padding-bottom: 1rem;
   border-bottom: 1px solid var(--border-color);
.employee-header {
   display: flex;
   align-items: center;
   gap: 1rem;
.employee-avatar {
   width: 3.5rem;
   height: 3.5rem;
   background-color: var(--primary-color);
   color: white;
   border-radius: 50%;
   display: flex;
   align-items: center;
   justify-content: center;
   font-size: 1.25rem;
```

```
font-weight: 600;
.details-section {
   margin-bottom: 2rem;
   animation: fadeIn 0.5s ease-out;
.details-section h3 {
   color: var(--text-primary);
   margin-bottom: 1rem;
   font-size: 1.125rem;
.details-grid {
   display: grid;
   gap: 1.5rem;
   grid-template-columns: repeat(auto-fit, minmax(200px, 1fr));
.detail-item label {
   display: block;
   color: var(--text-secondary);
   font-size: 0.875rem;
   margin-bottom: 0.25rem;
.detail-item div {
   color: var(--text-primary);
   font-weight: 500;
   display: flex;
   align-items: center;
   gap: 0.5rem;
   margin-top: 0.5rem;
   padding: 0.5rem;
   background-color: var(--background-color);
```

```
border-radius: 0.5rem;
   font-size: 0.875rem;
   display: flex;
   gap: 1rem;
   margin-top: 2rem;
.btn {
   padding: 0.75rem 1.5rem;
   border: none;
   border-radius: 0.5rem;
   font-weight: 500;
   cursor: pointer;
.btn-approve {
   background-color: var(--success-color);
   color: white;
.btn-reject {
   background-color: var(--danger-color);
   color: white;
.btn:hover {
   opacity: 0.9;
   transform: translateY(-1px);
.pagination {
   display: flex;
   justify-content: center;
   gap: 0.5rem;
```

```
margin-top: 2rem;
.pagination button {
   padding: 0.5rem 1rem;
   background-color: var(--card-background);
   border-radius: 0.5rem;
   cursor: pointer;
.pagination button.active {
   background-color: var(--primary-color);
   color: white;
   border-color: var(--primary-color);
.pagination button:hover:not(.active) {
   from {
       opacity: 0;
      opacity: 1;
   from {
       transform: translateY(-20px);
      opacity: 0;
       transform: translateY(0);
       opacity: 1;
```

```
@keyframes slideUp {
   from {
      transform: translateY(20px);
      opacity: 0;
      transform: translateY(0);
      opacity: 1;
   padding: 2rem;
   color: var(--text-secondary);
   animation: pulse 1.5s infinite;
@keyframes pulse {
   0% {
      opacity: 1;
   50% {
      opacity: 0.5;
   100% {
      opacity: 1;
@media (max-width: 640px) {
      padding: 1rem;
```

```
margin: 1rem;
   padding: 1rem;
    flex-direction: column;
   gap: 1rem;
   align-items: flex-start;
.action-buttons {
   flex-direction: column;
.btn {
   width: 100%;
   <div class="header">
       <h1>HR Dashboard - Employee Onboarding</h1>
       <div class="search-bar">
           <input type="text" id="searchInput" placeholder="Search</pre>
    <div class="filter-section">
        <select id="statusFilter">
            <option value="Pending">Pending</option>
            <option value="Approved">Approved</option>
            <option value="Rejected">Rejected</option>
        <select id="sortBy">
```

```
<div id="employeeModal" class="modal">
       <div class="modal-content">
           <span class="close-btn" onclick="closeModal()">&times;</span>
let employees = [];
const ITEMS PER PAGE = 6;
let currentPage = 1;
function loadEmployees() {
   const storedEmployees = localStorage.getItem('hrEmployees');
   employees = storedEmployees ? JSON.parse(storedEmployees) : [];
   displayEmployees();
function getFilteredEmployees() {
document.getElementById('searchInput').value.toLowerCase();
```

```
const statusFilter = document.getElementById('statusFilter').value;
   const sortBy = document.getElementById('sortBy').value;
   let filtered = employees.filter(emp => {
        const matchesSearch = (emp.firstName + ' ' +
emp.lastName).toLowerCase().includes(searchTerm);
        const matchesStatus = !statusFilter || emp.status ===
statusFilter;
       return matchesSearch && matchesStatus;
   });
   filtered.sort((a, b) => {
       switch(sortBy) {
                return new Date(b.submissionDate) - new
Date(a.submissionDate);
                return new Date(a.submissionDate) - new
Date(b.submissionDate);
                return (a.firstName + ' ' +
a.lastName).localeCompare(b.firstName + ' ' + b.lastName);
   });
   return filtered;
function displayEmployees() {
   const filteredEmployees = getFilteredEmployees();
   const grid = document.getElementById('employeesGrid');
   const startIndex = (currentPage - 1) * ITEMS PER PAGE;
```

```
const paginatedEmployees = filteredEmployees.slice(startIndex,
endIndex);
   paginatedEmployees.forEach(emp => {
       const card = document.createElement('div');
       card.className = 'employee-card';
       card.onclick = () => showEmployeeDetails(emp);
       const submissionDate = new
Date(emp.submissionDate).toLocaleDateString();
           <h3>${emp.firstName} ${emp.lastName}</h3>
           <div class="employee-info">
               Employee ID: ${emp.employeeId}
               Email: ${emp.email}
status-${emp.status.toLowerCase()}">${emp.status}</span>
       grid.appendChild(card);
   updatePagination(filteredEmployees.length);
function updatePagination(totalItems) {
   const totalPages = Math.ceil(totalItems / ITEMS PER PAGE);
   const pagination = document.getElementById('pagination');
       const button = document.createElement('button');
       button.innerText = i;
       button.className = i === currentPage ? 'active' : '';
       button.onclick = () => {
           currentPage = i;
```

```
displayEmployees();
       pagination.appendChild(button);
function showEmployeeDetails(employee) {
const modal = document.getElementById('employeeModal');
const details = document.getElementById('employeeDetails');
const submissionDate = new
Date(employee.submissionDate).toLocaleDateString();
const dob = new Date(employee.dob).toLocaleDateString();
details.innerHTML = `
class="employee-avatar">${employee.firstName[0]}${employee.lastName[0]}</d
           <h2>${employee.firstName} ${employee.lastName}</h2>
           Employee ID:
${employee.employeeId}
status-${employee.status.toLowerCase()}">${employee.status}</span>
</div>
<div class="details-section">
   <h3>Personal Information</h3>
           <label>Date of Birth</label>
       </div>
           <label>Gender</label>
```

```
<div>${employee.gender}</div>
           <div>${employee.bloodGroup || 'Not specified'}</div>
           <div>${employee.maritalStatus || 'Not specified'}</div>
<div class="details-section">
   <h3>Guardian Information</h3>
   <div class="details-grid">
           <div>${employee.guardianName}</div>
       <div class="detail-item">
           <div>${employee.guardianPhone}</div>
           <div>${employee.guardianRelation}</div>
</div>
<div class="details-section">
           <div>${employee.aadhaarNumber}</div>
                <div class="document-icon"> = </div>
```

```
<div>${employee.panNumber}</div>
                <div class="document-icon"> = </div>
<div class="details-section">
   <div class="details-grid">
       <div class="detail-item">
           <label>Email</label>
           <div>${employee.email}</div>
       <div class="detail-item">
           <div>${employee.phone}</div>
           <div>${employee.emergencyContact}</div>
           <label>Emergency Contact Phone</label>
           <div>${employee.emergencyPhone}</div>
       </div>
           <div>${employee.emergencyRelation}</div>
<div class="details-section">
```

```
<h3>Current Address</h3>
           <label>Street Address
           <div>${employee.currentAddress}</div>
           <div>${employee.currentCity}</div>
       <div class="detail-item">
           <div>${employee.currentState}</div>
       <div class="detail-item">
           <label>Pincode</label>
           <div>${employee.currentPincode}</div>
${employee.permanentAddress ? `
<div class="details-section">
   <h3>Permanent Address</h3>
           <label>Street Address/label>
           <div>${employee.permanentAddress}</div>
       <div class="detail-item">
           <div>${employee.permanentCity}</div>
           <div>${employee.permanentState}</div>
           <div>${employee.permanentPincode}</div>
```

```
<div class="details-grid">
       <div class="detail-item">
           <div>${employee.accountHolderName}</div>
       <div class="detail-item">
           <label>Bank Name
           <div>${employee.bankName}</div>
       <div class="detail-item">
           <div>${employee.accountNumber}</div>
       <div class="detail-item">
           <label>IFSC Code</label>
           <div>${employee.ifscCode}</div>
<div class="action-buttons">
onclick="updateStatus('${employee.employeeId}',
onclick="updateStatus('${employee.employeeId}',
</div>
modal.style.display = 'block';
```

```
function closeModal() {
    document.getElementById('employeeModal').style.display = 'none';
function updateStatus(employeeId, status) {
    const employeeIndex = employees.findIndex(emp => emp.employeeId ===
employeeId);
   if (employeeIndex !== -1) {
        employees[employeeIndex].status = status;
        localStorage.setItem('hrEmployees', JSON.stringify(employees));
        displayEmployees();
       closeModal();
document.getElementById('searchInput').addEventListener('input', () => {
    currentPage = 1;
   displayEmployees();
});
document.getElementById('statusFilter').addEventListener('change', () => {
    currentPage = 1;
    displayEmployees();
});
document.getElementById('sortBy').addEventListener('change',
displayEmployees);
window.onclick = function(event) {
const modal = document.getElementById('employeeModal');
if (event.target === modal) {
   closeModal();
};
```

```
document.addEventListener('keydown', function(event) {
if (event.key === 'Escape') {
   closeModal();
});
function generateDummyData() {
if (!localStorage.getItem('hrEmployees')) {
   const dummyEmployees = [
            employeeId: 'EMP001',
            firstName: 'John',
            lastName: 'Doe',
            phone: '1234567890',
            dob: '1990-01-01',
            gender: 'Male',
            bloodGroup: 'O+',
            currentAddress: '123 Main St',
            currentCity: 'New York',
            currentState: 'NY',
            accountHolderName: 'John Doe',
            accountNumber: '123456789',
            ifscCode: 'CITY0000123',
            submissionDate: new Date(2024, 0, 1).toISOString(),
            status: 'Pending'
            employeeId: 'EMP002',
            firstName: 'Jane',
            lastName: 'Smith',
            email: 'jane.smith@example.com',
            dob: '1992-05-15',
            bloodGroup: 'A+',
```

```
currentCity: 'Los Angeles',
            currentState: 'CA',
            currentPincode: '200001',
            accountHolderName: 'Jane Smith',
            accountNumber: '987654321',
            ifscCode: 'GLOB0000456',
            submissionDate: new Date(2024, 0, 15).toISOString(),
            status: 'Approved'
   localStorage.setItem('hrEmployees', JSON.stringify(dummyEmployees));
function exportToCSV() {
const filteredEmployees = getFilteredEmployees();
if (filteredEmployees.length === 0) {
const headers = Object.keys(filteredEmployees[0]);
let csvContent = headers.join(',') + '\n';
filteredEmployees.forEach(emp => {
   const row = headers.map(header => {
       let cell = emp[header] || '';
       if (cell.toString().includes(',')) {
           cell = `"${cell}"`;
       return cell;
```

```
});
const blob = new Blob([csvContent], { type: 'text/csv;charset=utf-8;' });
const link = document.createElement('a');
if (navigator.msSaveBlob) {
   navigator.msSaveBlob(blob, 'employee_data.csv');
    link.href = URL.createObjectURL(blob);
    link.setAttribute('download', 'employee data.csv');
    document.body.appendChild(link);
    link.click();
    document.body.removeChild(link);
function addExportButton() {
const searchBar = document.querySelector('.search-bar');
const exportBtn = document.createElement('button');
exportBtn.className = 'btn';
exportBtn.style.backgroundColor = '#2563eb';
exportBtn.style.color = 'white';
exportBtn.textContent = 'Export to CSV';
exportBtn.onclick = exportToCSV;
searchBar.appendChild(exportBtn);
function initDashboard() {
generateDummyData();
loadEmployees();
addExportButton();
function showLoading() {
const grid = document.getElementById('employeesGrid');
```

```
grid.innerHTML = '<div style="text-align: center; padding:</pre>
20px;">Loading...</div>';
function hideLoading() {
displayEmployees();
// Refresh data periodically
function setupAutoRefresh() {
setInterval(() => {
   loadEmployees();
}, 30000); // Refresh every 30 seconds
// Error handling
function handleError(error) {
console.error('Error:', error);
const grid = document.getElementById('employeesGrid');
grid.innerHTML = `
   </div>
try {
initDashboard();
setupAutoRefresh();
catch (error) {
handleError(error);
```