**Lab Assignment 1A**

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**Class :** TE IT B

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**Problem Statement:** Create a responsive web page which shows the ecommerce/college/exam admin dashboard with sidebar and statistics in cards using HTML, CSS and Bootstrap.

**Code:**

index.html

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| <!DOCTYPE html>  <html lang="en">  <head>  <meta charset="utf-8" />  <meta name="viewport" content="width=device-width, initial-scale=1" />  <title>Bootstrap demo</title>  <style>  main **.card** {  **margin-bottom**: **20px**;  }  </style>  <link  rel="stylesheet"  href="https://cdnjs.cloudflare.com/ajax/libs/bootstrap-icons/1.10.5/font/bootstrap-icons.css"  integrity="sha512-0yYhCyiMB+6XOis4qvWA42kPkKb54+uMaOhbsta6m+aQ7cZOm5hzERPrRkkknlpEdoxVCwYui+yM0jRazpDFuA=="  crossorigin="anonymous"  referrerpolicy="no-referrer"  />  <link rel="stylesheet" href="index.css" />  <link  rel="stylesheet"  href="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css"  integrity="sha384-Vkoo8x4CGsO3+Hhxv8T/Q5PaXtkKtu6ug5TOeNV6gBiFeWPGFN9MuhOf23Q9Ifjh"  crossorigin="anonymous"  />  <link href="https://demo.dashboardpack.com/architectui-html-free/main.css" rel="stylesheet"></head>  </head>  <body>  <nav class="navbar navbar-expand-md navbar-dark fixed-top bg-primary">  <a class="navbar-brand " href="#">    <h3 class=""> Admin Dashboard</h3>  </a>  <button  class="navbar-toggler"  type="button"  data-toggle="collapse"  data-target="#navbarCollapse"  aria-controls="navbarCollapse"  aria-expanded="false"  aria-label="Toggle navigation"  >  <span class="navbar-toggler-icon"></span>  </button>  <div class="collapse navbar-collapse" id="navbarCollapse">    <ul class="navbar-nav ml-auto">  <li class="nav-item">  <a class="nav-link" href="#">Profile</a>  </li>  <li class="nav-item">  <a class="nav-link" href="#">Settings</a>  </li>    <li class="nav-item">  <a class="nav-link" href="#">Logout</a>  </li>  </ul>  </div>  </nav>  <div class="container-fluid">  <div class="row">  <div  style="width: 250px; color: white !important"  class="offcanvas offcanvas-dark"  tabindex="-1"  id="sidebar"  aria-labelledby="sidebarLabel"  >  <div class="offcanvas-header">    <button  type="button"  class="btn-close btn-close-white text-reset"  data-bs-dismiss="offcanvas"  aria-label="Close"  ></button>  </div>  <div class="offcanvas-body p-0">  <nav class="navbar-dark ">  <div class="d-flex flex-column flex-shrink-0 p-3">  <a  href="/"  class="d-flex align-items-center mb-3 mb-md-0 me-md-auto link-light text-decoration-none"  >  <span class="fs-4">Dashboard</span>  </a>  <hr class="mb-0" />  <ul class="nav nav-pills flex-column mb-auto">  <li class="nav-item">  <a href="#" class="nav-link active">  <i class="bi bi-speedometer2 me-2"></i>Dashboard  </a>  </li>  <li>  <a href="#" class="nav-link link-light">  <i class="bi bi-person me-2"></i>Profile  </a>  </li>  <li>  <a href="#" class="nav-link link-light">  <i class="bi bi-file-earmark-text me-2"></i>Reports  </a>  </li>  <li>  <a href="#" class="nav-link link-light">  <i class="bi bi-gear me-2"></i>Settings  </a>  </li>  </ul>  </div>  </nav>  </div>  </div>    <div class="app-main\_\_outer">  <div class="app-main\_\_inner">  <div class="row">  <div class="col-md-12 col-lg-6">  <div class="mb-3 card">    <div class="card-header-tab card-header-tab-animation card-header">  <div class="card-header-title">    Attendance  </div>    </div>  <div class="card-body">  <div class="tab-content">  <div class="tab-pane fade show active" id="tabs-eg-77">  <div class="card mb-3 widget-chart widget-chart2 text-left w-100">  <div class="widget-chat-wrapper-outer">  <div class="widget-chart-wrapper widget-chart-wrapper-lg opacity-10 m-0">  <canvas id="canvas"></canvas>  </div>  </div>  </div>  </div>  </div>  </div>  </div>  </div>  <div class="col-md-12 col-lg-6">  <div class="mb-3 card">  <div class="card-header-tab card-header">  <div class="card-header-title">    Marks  </div>    </div>  <div class="tab-content ">  <div class="tab-pane fade active show" id="tab-eg-55">  <div class="widget-chart p-3">  <div style="height: 300px">  <canvas id="line-chart"></canvas>  </div>  </div>  <div class="pt-2 card-body">  <div class="row">  <div class="col-md-6">  <div class="widget-content">  <div class="widget-content-outer">  <div class="widget-content-wrapper">  <div class="widget-content-left">  <div class="widget-numbers fsize-3 text-muted">  63%  </div>  </div>  <div class="widget-content-right">  <div class="text-muted opacity-6">  6-7 SGPA  </div>  </div>  </div>  <div class="widget-progress-wrapper mt-1">  <div class="progress-bar-sm progress-bar-animated-alt progress">  <div  class="progress-bar bg-danger"  role="progressbar"  aria-valuenow="63"  aria-valuemin="0"  aria-valuemax="100"  style="width: 63%;"  ></div>  </div>  </div>  </div>  </div>  </div>  <div class="col-md-6">  <div class="widget-content">  <div class="widget-content-outer">  <div class="widget-content-wrapper">  <div class="widget-content-left">  <div class="widget-numbers fsize-3 text-muted">  32%  </div>  </div>  <div class="widget-content-right">  <div class="text-muted opacity-6">  8-10 SGPA  </div>  </div>  </div>  <div class="widget-progress-wrapper mt-1">  <div class="progress-bar-sm progress-bar-animated-alt progress">  <div  class="progress-bar bg-success"  role="progressbar"  aria-valuenow="32"  aria-valuemin="0"  aria-valuemax="100"  style="width: 32%;"  ></div>  </div>  </div>  </div>  </div>  </div>  <div class="col-md-6">  <div class="widget-content">  <div class="widget-content-outer">  <div class="widget-content-wrapper">  <div class="widget-content-left">  <div class="widget-numbers fsize-3 text-muted">  71%  </div>  </div>  <div class="widget-content-right">  <div class="text-muted opacity-6">  5-6 SGPA  </div>  </div>  </div>  <div class="widget-progress-wrapper mt-1">  <div class="progress-bar-sm progress-bar-animated-alt progress">  <div  class="progress-bar bg-primary"  role="progressbar"  aria-valuenow="71"  aria-valuemin="0"  aria-valuemax="100"  style="width: 71%;"  ></div>  </div>  </div>  </div>  </div>  </div>  <div class="col-md-6">  <div class="widget-content">  <div class="widget-content-outer">  <div class="widget-content-wrapper">  <div class="widget-content-left">  <div class="widget-numbers fsize-3 text-muted">  41%  </div>  </div>  <div class="widget-content-right">  <div class="text-muted opacity-6">  4-5 SGPA  </div>  </div>  </div>  <div class="widget-progress-wrapper mt-1">  <div class="progress-bar-sm progress-bar-animated-alt progress">  <div  class="progress-bar bg-warning"  role="progressbar"  aria-valuenow="41"  aria-valuemin="0"  aria-valuemax="100"  style="width: 41%;"  ></div>  </div>  </div>  </div>  </div>  </div>  </div>  </div>  </div>  </div>  </div>  </div>  </div>    </div>  </div>  </div>  </div>  <script  src="https://code.jquery.com/jquery-3.4.1.slim.min.js"  integrity="sha384-J6qa4849blE2+poT4WnyKhv5vZF5SrPo0iEjwBvKU7imGFAV0wwj1yYfoRSJoZ+n"  crossorigin="anonymous"  ></script>  <script  src="https://cdn.jsdelivr.net/npm/popper.js@1.16.0/dist/umd/popper.min.js"  integrity="sha384-Q6E9RHvbIyZFJoft+2mJbHaEWldlvI9IOYy5n3zV9zzTtmI3UksdQRVvoxMfooAo"  crossorigin="anonymous"  ></script>  <script  src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.min.js"  integrity="sha384-wfSDF2E50Y2D1uUdj0O3uMBJnjuUD4Ih7YwaYd1iqfktj0Uod8GCExl3Og8ifwB6"  crossorigin="anonymous"  ></script>  <script type="text/javascript" src="https://demo.dashboardpack.com/architectui-html-free/assets/scripts/main.js"></script></body>  <!--  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha1/dist/js/bootstrap.bundle.min.js" integrity="sha384-w76AqPfDkMBDXo30jS1Sgez6pr3x5MlQ1ZAGC+nuZB+EYdgRZgiwxhTBTkF7CXvN" crossorigin="anonymous"></script>  -->  </body>  </html> |

**Index.css**

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| \*{  **margin**: **0**;  **padding**: **0**;  box-sizing: **border**-box;  **overflow-y**: **hidden** ;  }  **.form-control-primary** {  **margin**: **10px**;  **opacity**: **0**.**2**;  **border**-radius: **2px**;  }  **.sidebar** {  **position**: **fixed**;  **left**: **0**;  **bottom**: **0**;  **top**: **0**;  **z-index**: **100**;  **padding**: **70px** **0** **0** **10px**;  **border-right**: **1px** **solid** **#d1b5b5**;  }  **.left-sidebar** {  **position**: sticky;  **top**: **0**;  **height**: calc(**100**vh - **70px**);  }  **.sidebar-nav** li **.nav-link** {  **color**: **#92b3d6**;  **font-weight**: **500**;  }  **.main** {  **padding-top**: **90px**;  }  body {  **background-color**: **#202020**;  **color**: **#fff**;  }  **.navbar-dark** **.navbar-nav** **.nav-link** {  **color**: **#fff**;  }  **.navbar-dark** **.navbar-nav** **.nav-link:hover** {  **color**: rgba(**255**, **255**, **255**, **0**.**75**);  }  **.navbar-dark** **.navbar-brand** {  **color**: **#fff**;  }  **.navbar-dark** **.navbar-toggler-icon** {  **background-image**: url("data:image/svg+xml,%3csvg viewBox='0 0 30 30' xmlns='http://www.w3.org/2000/svg'%3e%3cpath stroke='rgba%280, 0, 0, 0.5%29' stroke-width='2' stroke-linecap='round' stroke-miterlimit='10' d='M4 7h22M4 15h22M4 23h22'/%3e%3c/svg%3e");  }  **.offcanvas-body** a {  gap: **10px**;  **display**: flex;  }  **.offcanvas-body** span,  a {  **color**: **#fff** !important;  }  **.offcanvas-dark** {  **height**: **100**vh;  **background**: **#cee2f5**;  }  body {  **background**: **#c3e0f5** !important;  }  **.app-main\_\_outer** {  **background**: **#c3e0f5** !important;  **width** : **75**vw;  **margin-left**: **70px**;  **margin-top**: **100px**;  **display**: flex;  flex-**direction**: column;  align-items: **center**;  **overflow-x**: **hidden**;  }  **.app-main\_\_outer** **.app-main\_\_inner** {  **display**: flex;  **justify**-**content**: **center**;  align-items: **center**;  flex-**direction**: column;  **overflow-x**: **hidden**;  } |

**OutPut:**

