**Module 8**

**Unit 1**

**Design and Development of B.Ed. College Library Website**

**Introduction**

In this section, we will learn how to develop a B.Ed. college library website using a free website development tool. Today, there are a number of new and easily manageable website development tools. One among them is Wix available at [www.wix.com](http://www.wix.com). The Wix website development-cum-hosting platform. The developer requires no coding skills for building a site using Wix. It offers a free basic plan and a paid premium plan for website development. According to the Wix official website, already more than 70,000,000 websites across the world are built using Wix.

The step-by-step procedure in developing a website using Wix free tools are explained below.

1. Access the Wix website at [www.wix.com](http://www.wix.com)
2. Signup with your e-mail and a password (Not your e-mail password. Create a new one for use at Wix.com

This is where you get to select the purpose of the site, and Wix uses this information to suggest specifically optimized designs in the next step.

At this stage, Wix gives you access to its website builder, where you can adjust everything about your site, and ultimately publish it to the world.

With the toolbar to the left, you can tune various details about the design. You can:

* edit your background (make it either full color, image, or video)
* add new elements (images, galleries, buttons, boxes, social media icons, menus, lists, and loads of other things that you usually see on websites these days)
* add apps from the Wix App Market (things such as a Shopify module, comments module, chat, newsletter signup module, and more)
* upload your own files (images, audio, docs)
* add Wix’s own store module, which lets you sell your products online and collect payments.

When it comes to the site editor itself, the drag-and-drop functionality means you don’t need to know any coding to customize your site — just drag things around the page, add, remove, and realign them to suit your taste. (Wix vs. WordPress note: In WordPress, there’s no default drag-and-drop support.)

**Adjusting the Content**

If you want to adjust any of the text on the page, just double click it and an editor window will pop up. Deleting anything is just as simple — select a given element with your mouse and hit *del* on the keyboard. In general, double clicking on anything will show you the options and customizations that Wix has for that element

Clicking on any given page will launch the page builder for that particular page, and you’ll be able to work with the drag-and-drop interface all over again. By repeating this process, you can create and tweak each page on your website.

### Publishing Your Website

Once you’re done adjusting your pages, you can publish the site for all the world to see.

The site will get assigned to your unique subdomain and a subdirectory, for example YourSite.wix.com/something.