

ADVANCED WEB PUBLISHING

- 1 Name : ADVANCED WEB PUBLISHING
2. Sector : **Information & Communication Technology (ICT)**
3. Code : **ICT 326**
4. Entry Qualification : SSC Passed & having completed the course on Web Publishing
5. Terminal Competency: After completion of training ,participants would be able to
- Able to design interactive Web sites ,
 - Create visually appealing web layouts .
 - Apply basic programming skills to create dynamic websites
6. Duration : 300hrs
7. Contents given below

Practical Competencies	Underpinning Knowledge(Theory)
<p>Javascripting Creating scripts for Web for Dynamic websites</p> <p>ASP Using ASP to create dynamic web pages enabled with forms and database usage</p> <p>Web Design Basics Getting connected using FTP. Down loading software□s. Upgrading Browser versions. Using Telnet to get connected to remote computer.</p> <p>Web Design in Flash with scripting About Flash and General overview □ Stage and Work area of Flash, using guides, grid & rulers. Using frames and key frames, Working with time line. Using layers ,Using Guide layers. Drawing in Flash tooling colors in Flash, to use a gradient fill. Importing Artwork, Video and Audio. Different file formats in Video & Audio. Flash Compatible Audio & Video file formats Create interactive animations for learning medium Programming simple interactive applications using Action Scripting Creating Banners, Logo Animation, simple 2D animation content used in Web and E-learning medium</p> <p>Web Layout Design Standards Study design issues in Web medium and visualizing intuiting web designs</p>	<p>Creating scripts for Web for Dynamic websites</p> <p>Using ASP to create dynamic web pages enabled with forms and database usage</p> <p>Knowledge of Internet, Web design techniques and study of designs as per content</p> <p>Create interactive animations and applications for web using Flash</p>

