



DEAR

WE ARE PLEASED TO OFFER YOU A POSITION FOR
WEB DESIGNER/ DEVELOPER & DIGITAL MARKETING EXPERT
AT THE END OF THIS COURSE (WEBPRO)







WEB PRO is a unique course in web design+ web development +internet marketing, developed at TGC. Webpro is probably the only course where we give written assurance on Job by signing a placement letter right at time of joining of this course. This confidence comes through our pledge to deliver the best in segment of web design training imparted on vocational basis. We are proud to retain industry's best coach in Navigation Design, Interactive Design, Web Programming, Advanced PHP, Framework programming, Responsive design (HTML5) & Internet marketing including SEO/SMO/SMM strategy. Apart from daily classroom sessions students ions web workshops, group exercises and Live projects.



TGC is a sincere attempt on part of a few committed professionals in the field of Multimedia & Digital Art Media. It is our endeavor to turn out self-driven, top class professionals in this field who derive utmost satisfaction from challenges at work and deadlines. This industry focus sets us apart from others in this field and if, we may say so, is also one of our competitive advantages.

TGC, an ISO 9001:2008 company, incorporated as digital design institute since 2000. For the last 14 years we have produced more than 12,000 hardcore skilled designers most of them are working with some of the most renowned Design studios, multimedia houses, e-learning companies, national dailies, & web design firms etc.

TGC is tied up with UGC approved Universities to provide Degree programmes to its students. Apart from that TGC is also in an Authorised Testing Center for Adobe, Students gets dual certification from one from TGC and other one from Adobe as Adobe Certified Associate at the end of the course.

At TGC, we innovate design study by giving an apt environment i.e. full of daily regular sessions, project works, assignments, environmental study, group discussions, celebrating design events, contest and excursion trips. Unified method of teaching also include, updating students through various workshops, symposiums & design shows.

#### PROGRAMME SCHEDULE

Normal Track Course Duration: 1 Year Schedule: 2 Hours/ 5 Days a week

Fast Track Course Duration: 6 months Schedule: 4 Hours/ 5 Days a week







#### MODULE 1. ILLUSTRATIONS & WEB IMAGING

Planning a website using a structured document UI/UX Design types

Creating web illustrations like buttons, banners & Bars

Scribbling the layout

Creating web templates

Slicing the templates

Recognizing Good design vs. Bad Design

Optimizing graphics and images for faster downloads

## MODULE 2. CORE WEB DESIGN AND CONNECTIVITY

HTML/DHTML & HTML Editor tools Advanced Style Sheets (CSS) techniques Creating DIV based tableless websites Web 2.0 & 3.0 standards Forms and validations Java Script for web design Testing and Maintaining a website,

#### MODULE 3. INTERACTIVE MULTIMEDIA

Animated contents to be integrated in a website, Creating E-greetings, E-Zines
Animated banners and other web components, Interactive E-Presentions as a substitute for PPT Creating contents for the E-learning, Advanced Action Script 3.0

#### MODULE 1

# **WEB DESIGN**





#### Portfolio Design

- Creating a number of web templates with internationa look and feel using minimal/ flat and other themes
- Completly done website designs and hosting them on our web server
- Creating Flash website mockups
- Creating Animated E-presentations
- Java Script templates
- Tableless responsive website templates
- Forms types with submissions scripts
- Interactive limited animation gaming for mobiles
- Landing Page design templates
- Adwords display advertising banners
- Submitting web projects on portfolio hosting sites.
- Design competitions
- Portfolio clinic sessions with industry experts





AMIT BASSI EMMAR MGF

TGC CHANGED MY LIFE AND INFLUSED DESIGN THINKING IN ME, IN LAST 9 YEARS I WORKED WITH ALL THE BIG NAMES OF ADVERTISING AND CONTENT PUBLISHING. TGC IS TO DESIGN IS WHAT BRAIN IS TO THINK.





#### MODULE 1. CORE PHP & CONTENT MANAGEMENT SYSTEM

Installing Servers for PHP testing
Arrays, Super Arrays (\$\_GET, \$\_POST, \$\_SESSION
Strings, Form Functionality, Form Validations
Running MYSQL Queries through PHP
Setting Joomla Content Management System
Setting Wordpress Content Management System
Admin controls and modifications in CMS Database
Designing Dynamic Websites using PHP

## MODULE 2. ADVANCED PHP & E-COMMERCE INTEGRATION

Classes and objects in PHP (00PS)

00Ps, 00 programing or object oriented programming. Inheritance, Abstraction, Polymorphism, Encapsulation Difference between PHP 3 ,PHP 4, PHP 5 and PHP 6 AJAX- Connecting & checking server using JavaScript Checking XML HTTP request object in browsers Discussing PHP Frameworks Integrating Shooping Cart integration in website

Integrating Shopping Cart integration in website Setting up/ Checking E-Commerce in a website Practicals and Live Projects

#### MODULE 3. HTML5/ JQUERY & CSS3

Vision and Future of HTML5
HTML5 elements and attributes.
Using the audio, video and canvas elements.
Using new JavaScript APIs. and JavaScript alternatives
Understanding of the CSS3 specifications
Data Storage in HTML5, Offline Applications, Geolocations
HTML5 Web Workers, Messaging APIs, Web Sockets
Applying JQuery, JQuery as alternative for Flash
Selecting and Manipulating DOM Elements with jQuery
Event-Driven Programming with jQuery

#### MODULE 2

# WEB DEVELOPMENT



#### Portfolio Design

- Creating a number of Web templates with internationa look and feel
- Completely done website designs and hosting them on TGC web server
- Creating Flash website mock ups
- Creating Animated E-presentations
- Java Script templates
- Tableless responsive website templates
- Forms with submission examples
- Websites with complete Content Management System
- SEO On-site / Off-site Optimization
- Proving SEO results on live projects
- Portfolio showcas
- Mock Interviews and on the spot web design competitions
- Placement







I REMEMBER WHEN I JOINED TGC, THEY GOT THE BEST TRAINING RESOURCE IN TOWN, AND TRULY GIVEN WINGS TO MY CREATIVITY AND GROOMED ME IN A PURE WEB DESIGNER.









# MODULE 3 INTERNET MARKETING





Setting up/ Managing Wordpress blog on your site Competitor analysis & strategising your SEO Google Places/ Classifieds/ Forums/ Bookmarking content Video Sharing/ Content sharing through Web 2.0 data

## MODULE 2. SEARCH ENGINE MARKETING (PPC)

Setting up first Adwords campaign for your website Managing My Client Center for Adwords Landing page creation for better ROI and CPA Setting up goals and funnels in Adwords Campaign

#### MODULE 3. SOCIAL MEDIA OPTIMIZATION (SMO)

Scheduling posts for better results Measuring ROI, financial, customer satisfaction, awareness

#### MODULE 3. ANALYTICS & WEBMASTER TOOL

Managing "Google My Business" through GWT

Adding/ Managing more sites in Google Analytics

# MODULE 4. EMAIL/ AFFILIATE/MOBILE MARKETING

Building and managing an Email list









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