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Coding : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***Group Members***

* + - 1. ALI MUARD
      2. TAHA ASIF
      3. SAAD ABBAS

Batch ; AI-202408C have completed the given task

***Faculty ; Miss Kishwar***

Semester DISM

Aptech Lea*rning Shahrah- E- Faisal*

# **Introduction**

The thirst for learning, upgrading technical skills and applying the concepts in real life environment at a fast pace is what the industry demands from IT professionals today. However busy work schedules, far-flung locations, unavailability of convenient time-slots pose as major barriers when it comes to applying the concepts into realism. And hence the need to look out for alternative means of implementation in the form of laddered approach.

The above truly pose as constraints especially for our students too! With their busy schedules, it is indeed difficult for our students to keep up with the genuine and constant need for integrated application which can be seen live especially so in the field of IT education where technology can change on the spur of a moment. *Well, technology does come to our rescue at such times!!*

Keeping the above in mind and in tune with our constant endeavour to use Technology in our training model, we at Aptech have thought of revolutionizing the way our students learn and implement the concepts using tools themselves by providing a *live and synchronous eProject learning environment!*

What is this E-Project?

eProject is a step-by-step learning environment that closely simulates the classroom and Lab based learning environment into actual implementation. It is a project implementation at your fingertips!! An electronic, live juncture on the machine that allows you to

Practice step by step i.e. laddered approach.

Build a larger more robust application.

Usage of certain utilities in applications designed by user.

Single program to unified code leading to a complete application.

Learn implementation of concepts in a phased manner.

Enhance skills and add value.

Work on real life projects.

Give a real life scenario and help to create applications more complicated and useful.

Mentoring through email support.

The students at the centre are expected to complete this eProject and send complete project along with the documentation to eprojects@aptechfze.ae

Looking forward to a positive response from your end!!

Objectives of the Project

The Objective of this program is to give a sample project to work on real life projects. These applications help you build a larger more robust application.

The objective is not to teach you JavaScript/Dreamweaver but to provide you with a real life scenario and help you create basic applications using the tools.

You can revise the chapters before you start with the project.

This project is meant for students who have completed the module of Dreamweaver. These programs should be done in the Lab sessions with assistance of the faculty if required.

It is very essential that a student has a clear understanding of the subject. Students should go through the project and solve the assignments as per requirements given.

Kindly get back @ eprojects@aptechfze.ae in case of any doubts regarding the application or its objectives.

PROBLEM STATMENT

Venus Handicrafts is certified company engaged in manufacturing and exporting of Decorative Handicrafts to global importers, wholesalers and retailers since 1972.

The ever-increasing acceptance of our products on global platform highlights our market presence and goodwill. The company has maintained its market value throughout the world. To enhance its value the organization wants to change the look and feel of the website for which they have approached you.

Requirement Specification

The Web site is to be created based on the following requirements.

1. The Home Page should be created with proper sections, graphics and with a suitable logo
2. Link on the home page must be included such as Home, About us, Gallery, Contact information, Handicrafts products,
3. The look and feel of the project must be made user friendly and uniformity in the color combination must be maintained.
4. Handicrafts such as:
   * Iron Handicrafts
   * Glass Handicrafts

- Brass Handicrafts

- Wood Handicrafts

- Aluminium Handicrafts

- Handicraft Decorative

- Tables wares

- Home Décor

- Candle Accessories

- And other additional products

5) Navigation of the project must be made smooth.

6) Site Map

7) Gallery

8) FAQs

*Project Analysis*

Name Student id

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