FPT ACADEMY INTERNATIONAL

FPT – APTECH COMPUTER EDUCATION

Uniform

Center Name	FPT – Aptech – HCM2
	Address: 590 Cach Mang Thang Tam, District 3, Ho Chi Minh City
Instructor	Ms. Le Mong Thuy

Class	T1.2110.E1	
Group	3	
Group members	**Name**	**Student ID**
	Lương Hữu Nhân	Student1342782
	Nguyễn Tiến Đạt	Student1341534
	Nguyễn Xuân Thành	Student1345187
	Nhâm Thiên Hưng	Student1345347

Duration	Start date	13-Jan-2022

This is to certify that

    Mr.:

_____Lương Hữu Nhân_____

_____Nguyễn Tiến Đạt_____

_____Nguyễn Xuân Thành_____

_____Nhâm Thiên Hưng_____

has successfully designed & developed

_____eProject: A1UNIFORM_____

Submitted by:

_____Nhâm Thiên Hưng

Date of issue:

Authorized Signature:

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ACKNOWLEGMENT

On behalf of all the members of group 3, I would like to thank you all for the hard works, supports to make this eProject complete successfully. Especially, Ms. Le Mong Thuy, our teacher, she helped us a lot from the day that we started to study at FPT Aptech. With this eProject, she has guided us with her enthusiasm and rigorous, because of her guiding, we would be able to finish this project. Besides, I want to thank all the team member of group 3, each of the team member has been working in order to complete this project. The last but not least, we would like to say thank you to our family for always supporting us, creating the best conditions for us to focus on the project, and putting faith in the dreams we pursue.

SYNOSIS

A-1 uniforms was founded in 2016 and since then they have been one of the leading **Uniform Manufacturers in the country.** they supply many schools in country and they give them the best uniforms. They supply affordable school uniforms for girls and boys. When clients come, they cater to client's vision. As a team of professionals they understand what clients want and deliver the best results.

At A-1 uniform designs are innovative and there are always fresh and new ideas for each and every client. The textiles are of excellent quality and they make each uniform according to the size requirements given. The fit is ingenious and they provide with the best. A-1 uniform is a part of a continuous strategic process of creative inputs from experts in the field. They consider each client differently and ensure the satisfaction with the end results. Each client is given the uttermost importance.

The entire team works together to achieve the same goal.

PROBLEM DEFINITION

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

1. The home page must describe the keywords or highlight of the shop along with all navigation link defined.
2. Products should be categorized as

   a. Shirts

   b. Skirts

   c. Frocks

   d. P.T. T-shirts

   e. P.T. shorts

   f. P.T. track pants

   g. Belts

   h. Ties

   i. Logos

   j. Socks

3. The "Contact Us" page should have the Address of the Company and the mail address which when clicked will invoke the local mail client from where they can send an email. Address of the Company should be displayed using GeoLocation API (e.g. GoogleMaps).
4. Contact Us page should also include the address and contact details of various outlets of A-1 uniforms in the city.
5. About us page

6. Feedback

7. Navigation must be smooth.

8. Color combination must be uniform throughout the project.

CUSTOMER'S REQUIREMENTS SPECIFICATIONS (CRS)

Client: A1UNIFORM

Business/Project Objective:

A-1 uniforms was founded in 2016 and since then they have been one of the leading Uniform Manufacturers in the country.

Looking at the demands and increasing power of web, the management of A-1 are looking for hosting a website of their products which will be easier to reach to them.

The website is to be developed for the Windows Platform using HTML5, JavaScript and Geolocation. The site should work well in all leading browsers including Chrome, IE, Firefox etc.

Input to the system:

- Filter a list of products for that user selected in Home & Shopping online page
- Leave comment to the 'A1Uniform' customer service in Feedback page
- Send mail to the A1Uniform company in Contact Us page.

Output from the system:

- Displaying result of products for that user selected in Cart page
- Display the local mail client when user click to the mail address in Contact Us page.

Process:

- Show and short the product in website.
- Show and sort size of some product.

Expected delivery date:

List of deliverables:

- Document Word.
- User Guide.
- Source code.

Hardware/ Software Requirements:

Hardware
- A minimum computer system that will help you access all the tools in the courses is a Pentium 166 or better
- 64 Megabytes of RAM or better

Software
- Notepad/HTML editor
- Dreamweaver
- IE 5.0/ Netscape 6.0

SCOPE OF THE WORK (IN BRIEF)

After a long and detailed discussion, our group has decided to create a website contain the following webpages:

1. ***HOMEPAGE***: Display information about newest-selling products, an introduction about fun-zone
2. ***REGISTER***: Login to the page or regist a new account
3. ***PRODUCTS:*** Display all the products according to the output.
4. ***CART:*** Display all the added products.
5. ***PAYMENT:*** Display the total amount and methods for payment.
6. ***FEEDBACK:*** Display a text area for comments and information of the commenter.
7. ***CONTACT:*** Address of the Company,email…

Architecture and design of the system

Diagram of the website

```
BEGIN ─────── HOMEPAGE ──────────►
  │
  │           REGISTER ──────────►
  │
  │           PRODUCTS ──────────►
  │
  │           CART ──────────────►
  │
  │           PAYMENT ───────────►
  │
  │           FEEDBACK ──────────►
  │
  │           CONTACT US ────────►
  ▼
 END ◄──────────────────────────
```
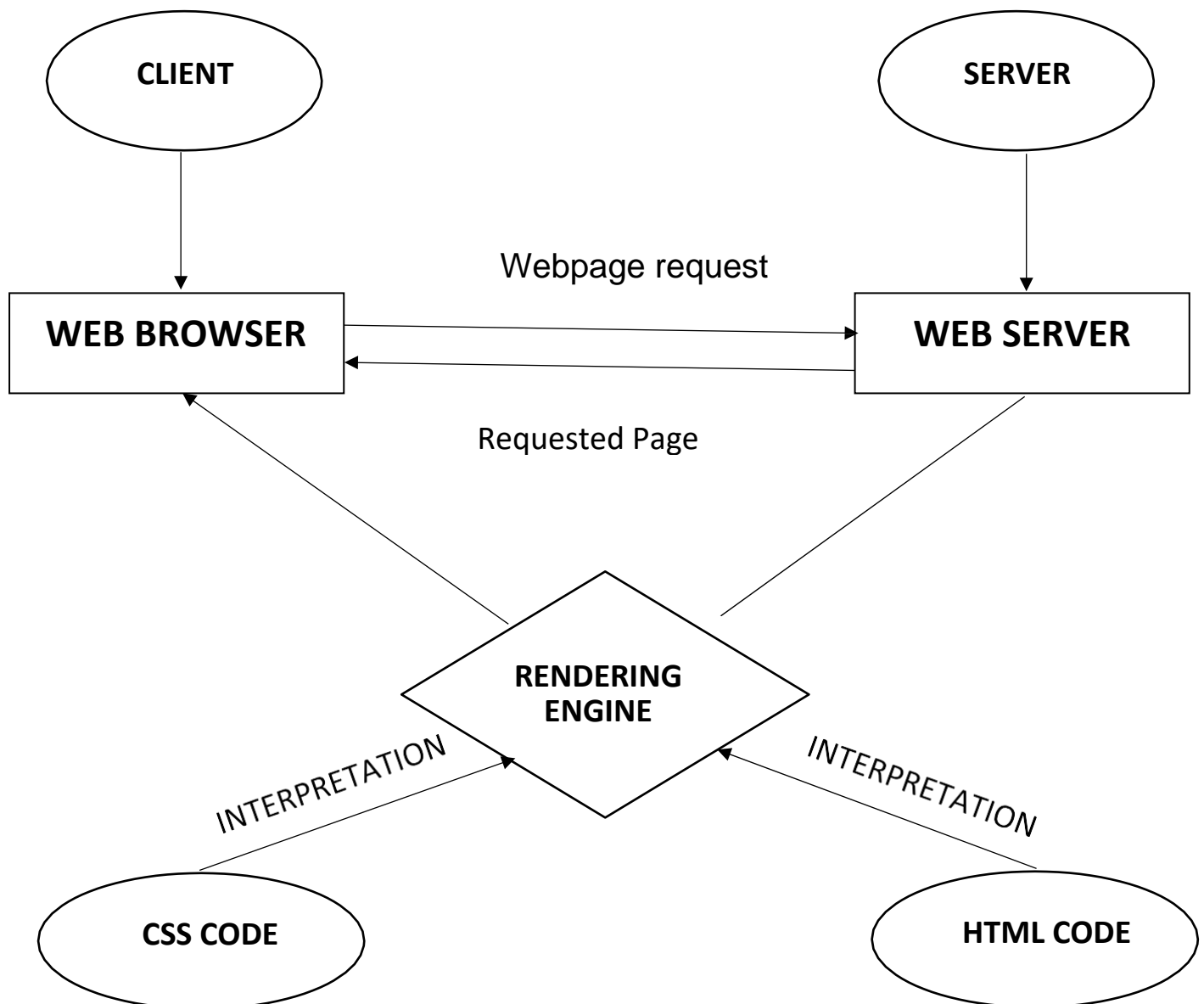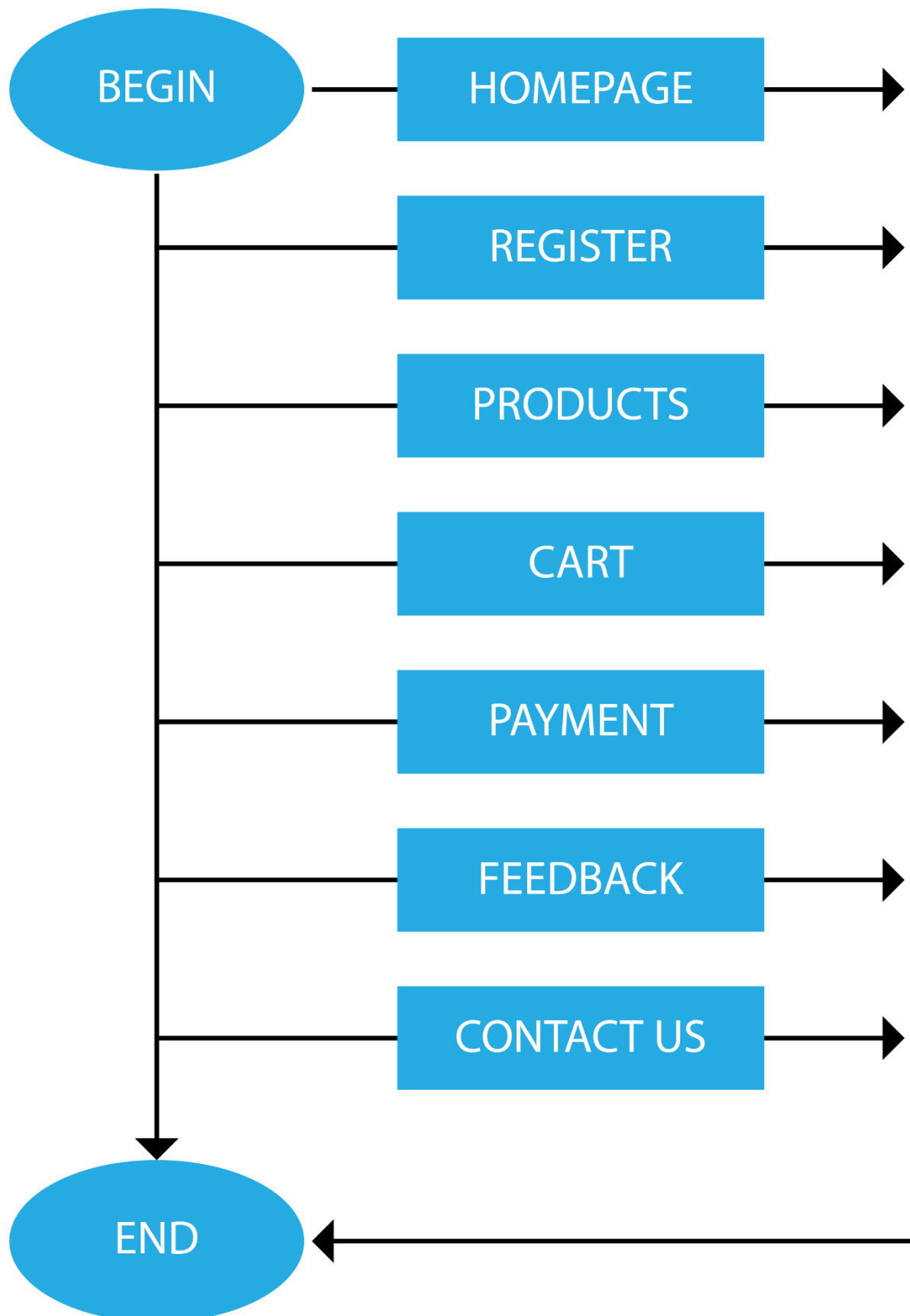
TASK SHEET REVIEW 1

Project Ref. No.: eP/Advertisement Portal Management System/01		Project Title:	Activity Plan Prepared By:	Date of Preparation of Activity Plan:			
Sr. No.	Task			Actual Start Date	Actual Days	Team Mate Names	Status
1	Problem Statement	UNIFORM	HƯNG	15-Jan-22	1	Đạt	Completed
2	Analysis requirements about the website			15-Jan-22	1	Thành	Completed
3	The scope of the work			15-Jan-22	1	Đạt + Nhân	Completed
4	Architecture and design of the system			15-Jan-22	1	Nhân	Completed
5	Diagram of the website			15-Jan-22	1	Hưng	Completed
6	Task Sheet			15-Jan-22	1	Hưng	Completed

Date: 16-07-2021	
Signature of Instructor:	Signature of Team Leader:
Ms. Le Mong Thuy	

SITE MAP

HOMEPAGE	→	HIGHLIGHT PRODUCTS	→	SHIRTS
REGISTER	→	REGISTER PAGE	→	SKIRTS
PRODUCTS			→	FROCKS
CART	→	CART PAGE	→	P.T.T-SHIRTS
PAYMENT	→	PAYMENT PAGE	→	P.T.SHORTS
FEEDBACK	→	FEEDBACK PAGE	→	P.T.TRACK PANTS
CONTACT US	→	CONTACT US PAGE	→	BELTS
			→	TIES
			→	LOGOS
			→	SOCKS
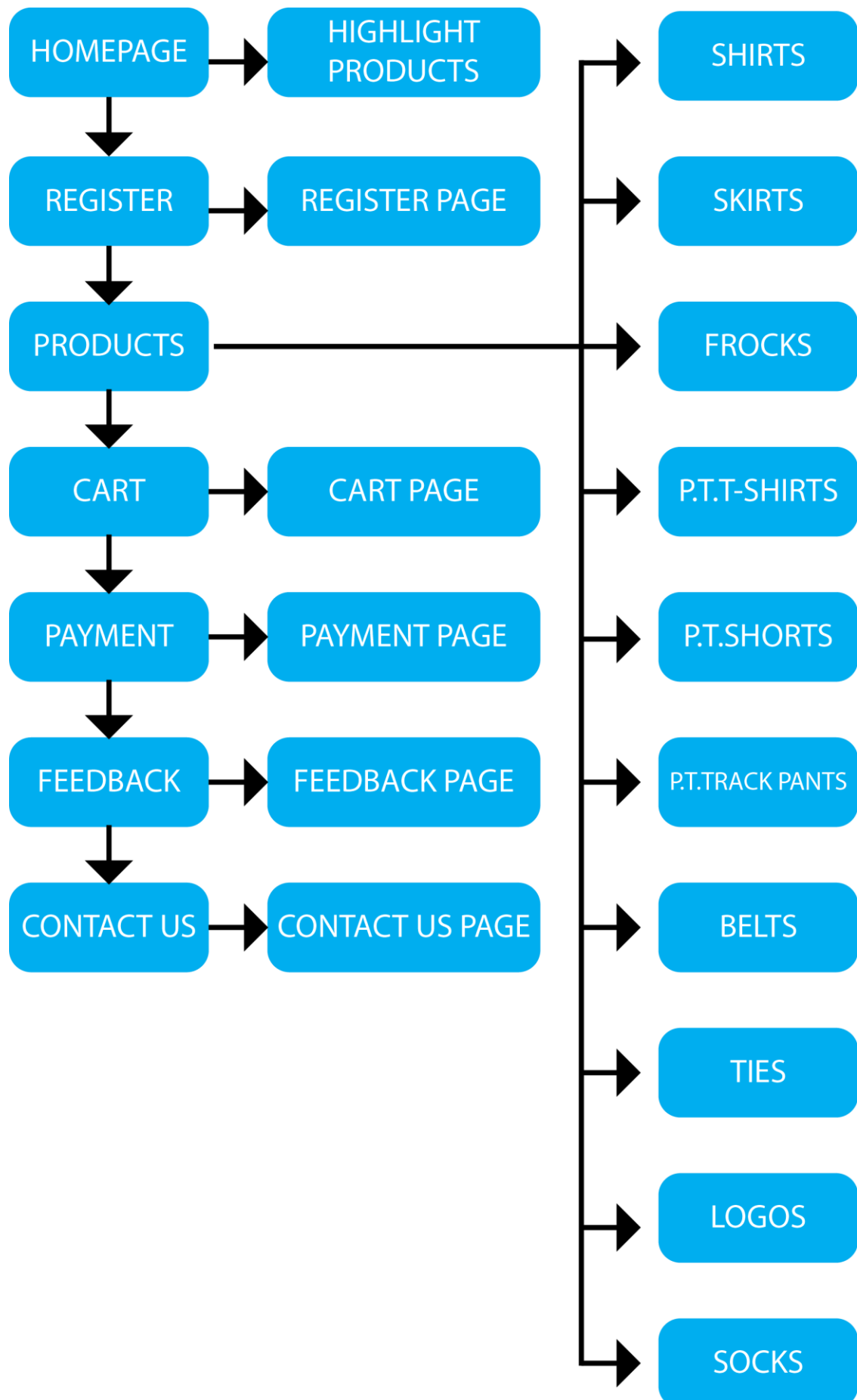
MOCK OF THE WEBSITE

1. HOMEPAGE

HEADER

HOMEPAGE	REGISTER	PRODUCTS	CART	PAYMENT	FEEDBACK	CONTACT US

SECTION

FOOTER

2. REGISTER

HEADER						
HOMEPAGE	REGISTER	PRODUCTS	CART	PAYMENT	FEEDBACK	CONTACT US

REGISTER FORM

FOOTER

3. PRODUCTS

HEADER						
HOMEPAGE	REGISTER	PRODUCTS	CART	PAYMENT	FEEDBACK	CONTACT US

LIST OF ITEMS

FOOTER

4. CART

HEADER

HOMEPAGE	REGISTER	PRODUCTS	CART	PAYMENT	FEEDBACK	CONTACT US

LIST OF PRODUCTS IN CART	TOTAL AMOUNT

FOOTER

5. PAYMENT

HEADER	
HOMEPAGE / REGISTER / PRODUCTS / CART / PAYMENT / FEEDBACK / CONTACT US	
PAYMENT METHOD	TOTAL AMOUNT
FOOTER	

6. FEEDBACK

HEADER						
HOMEPAGE	REGISTER	PRODUCTS	CART	PAYMENT	FEEDBACK	CONTACT US

USER INFO

TEXT AREA

FOOTER

7. CONTACT US

HEADER						
HOMEPAGE	REGISTER	PRODUCTS	CART	PAYMENT	FEEDBACK	CONTACT US

CONTACT FORM

FOOTER

TASK SHEET REVIEW 2

Project Ref. No.: eP/Advertisement Portal Management System/01	Project Title:	Activity Plan Prepared By:	Date of Preparation of Activity Plan:			
Sr. No.	Task			Actual Start Date	Actual Days	Team Mate Names	Status
1	Site map	A1Uniform	Hưng	20-01-2022	1	Hưng + Đạt	completed
2	Mock of the website			20-01-2022	1	Đạt + Nhân	completed
3	Task sheet			20-01-2022	1	Nhân + Thành	completed

Date: 20-01-2022	
Signature of Instructor:	Signature of Team Leader:
Ms. Le Mong Thuy	