

FPT ACADEMY INTERNATIONAL
FPT – APTECH COMPUTER EDUCATION

Centre Name: ACE-HCMC-2-FPT.

Address: 590 Cach Mang Thang 8, District 3, Ho Chi Minh City, Viet Nam.

Kid-Zone

Supervisor:	Le Thi Mong Thuy	
Semester:	1	
Batch No:	T1.1910.M1	
Group No:	3	
Order:	Full Name	Roll No.
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2.	Hoang Phi Hai	Student1233863
3.	Nguyen Thanh Nhat Quang	Student1233871

Month 12 Year 2019

This is to certify that

Mr. Huynh Qui Thuan

Mr. Hoang Phi Hai

Mr. Nguyen Thanh Nhat Quang

Has successfully Designed & Developed

eProject: Kid-zone

Submitted by:

Huynh Qui Thuan

Date of issue:

Authorized Signature:

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I. DEFINITION OF THE PROBLEM

- The www.kids-Zone website is designed for the Kids (Toddlers) for Learning ABC's in more creative way. The website includes the ABC with A for, B for....
- Also it includes some nursery rhymes with images so that child can grasp more easily. One two three till 100 with and without spellings, some basic calculation of addition and subtraction. Prayers, Galleries of basic animals, plants, fruits, games colors, Sunday-Mondays and so on.
- 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.

I. CUSTOMER REQUIREMENTS SPECIFICATIONS

- Home page must be designed by including various interactive images like of a child say prayer, brushing teeth, drinking milk and so on.
- Navigation links must be included and must be designed in an interactive way so as to become more user friendly for the kids.
- Font sizes must be selected appropriately thinking about the end users.
- Navigation must be made user friendly.
- Menus can be included such as :
 - ABC.s
 - abc.s
 - 123....
 - Table of 2, 3, 4, 5
 - Some nursery rhymes with relevant images.
 - Basic colors
 - Some animals
 - Some Vegetables
 - Sunday, Monday...
 - January, February
 - Addition (here allow the end user to enter the value and message must be prompted whether correct ans or incorrect)

- Subtraction (here allow the end user to enter the value and message must be prompted whether correct ans or incorrect)
- Look and feel must be made user friendly.
- Uniformity and Navigation must be made smooth throughout the website.
- 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 (eg. GoogleMaps).

Hardware/ Software Requirements

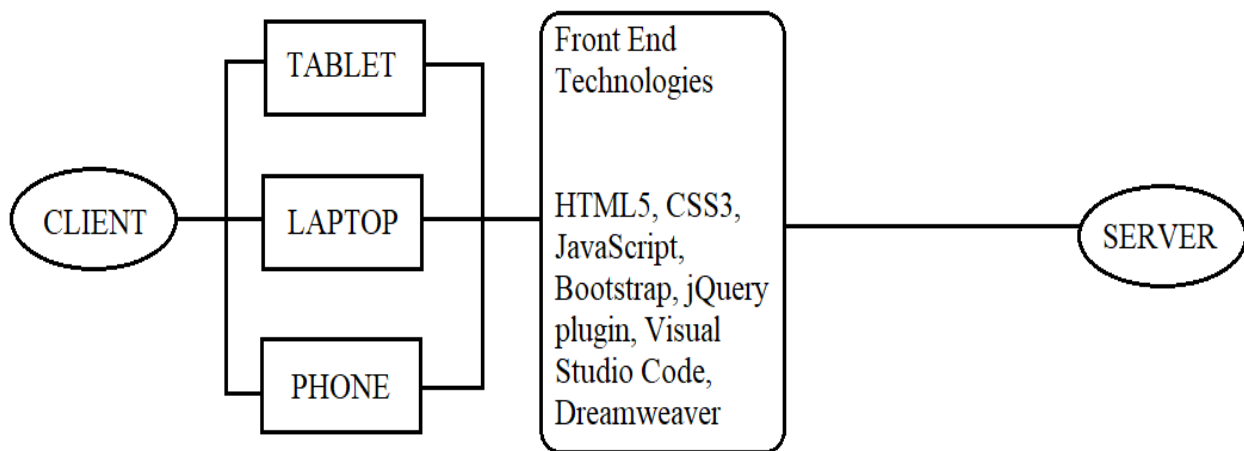
Hardware

- 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

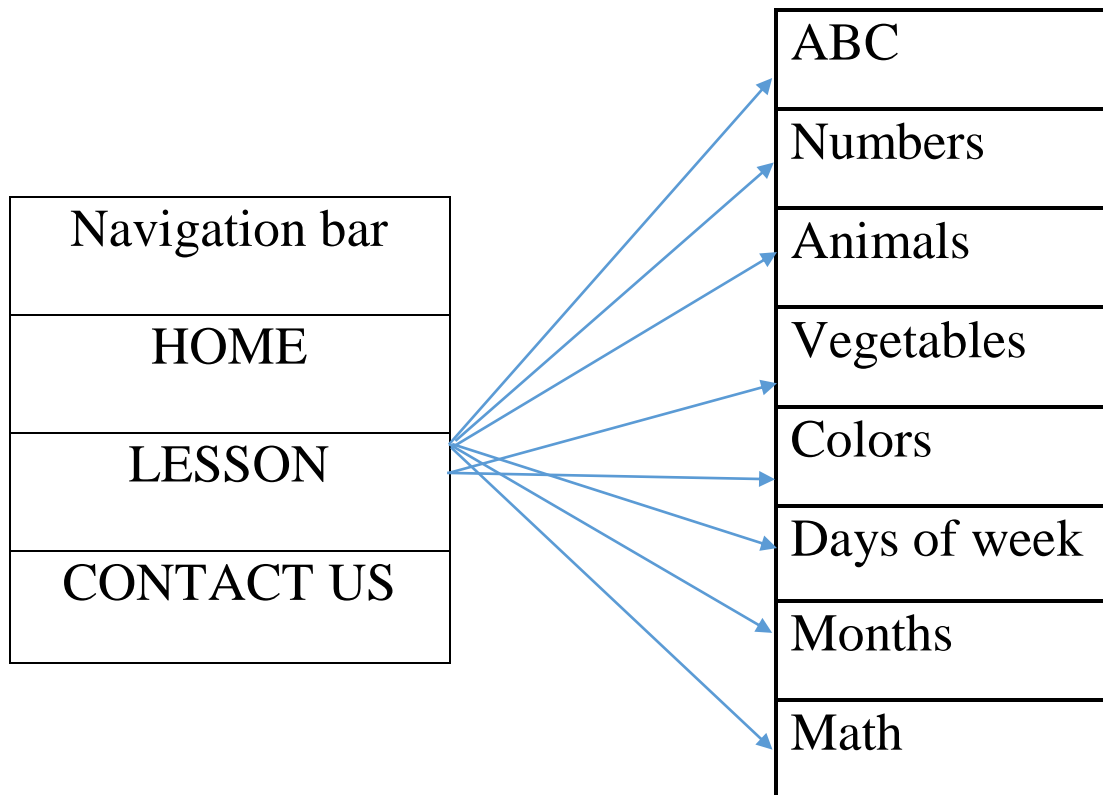
II. ARCHITECTURE AND DESIGN OF THE SYSTEM



TASK SHEET PREVIEW 1

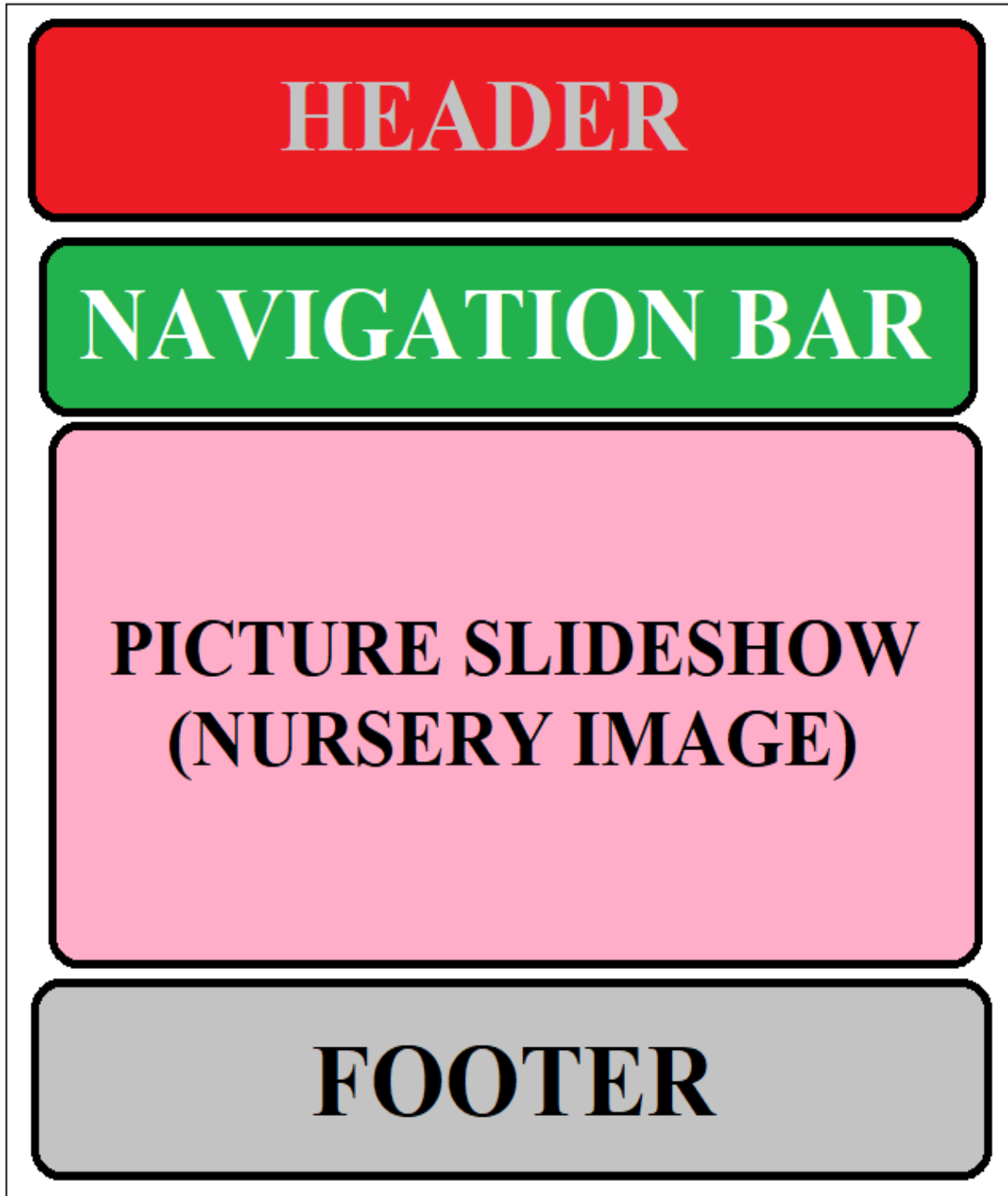
Project Ref. No.: eProject / Kid-zone / 01		Project Title:	Activity Plan Prepared By:	Date of Preparation of Activity Plan:			
No.	Task			Actual Start Date	Actual Days	Team Mate Names	Status
1	Problem Definition	Kid-zone	Thuan	12/10/2019	1	All	Completed
2	Customer Requirement Specification			12/10/2019	1	All	Completed
3	Architechture and Design			12/10/2019	1	All	Completed

III. Site map

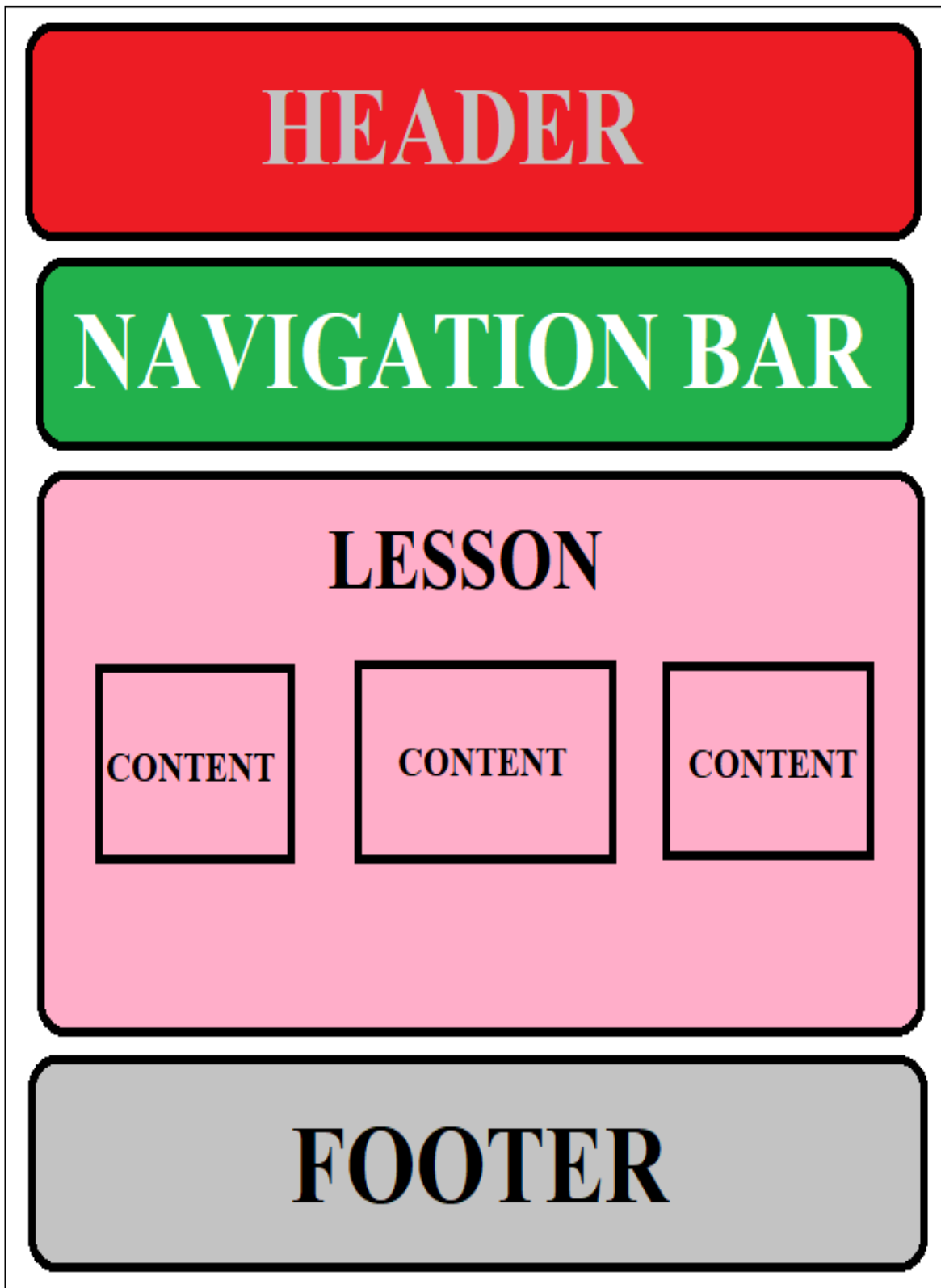


IV. MOCKING OF THE WEBSITE

1. HOMEPAGE



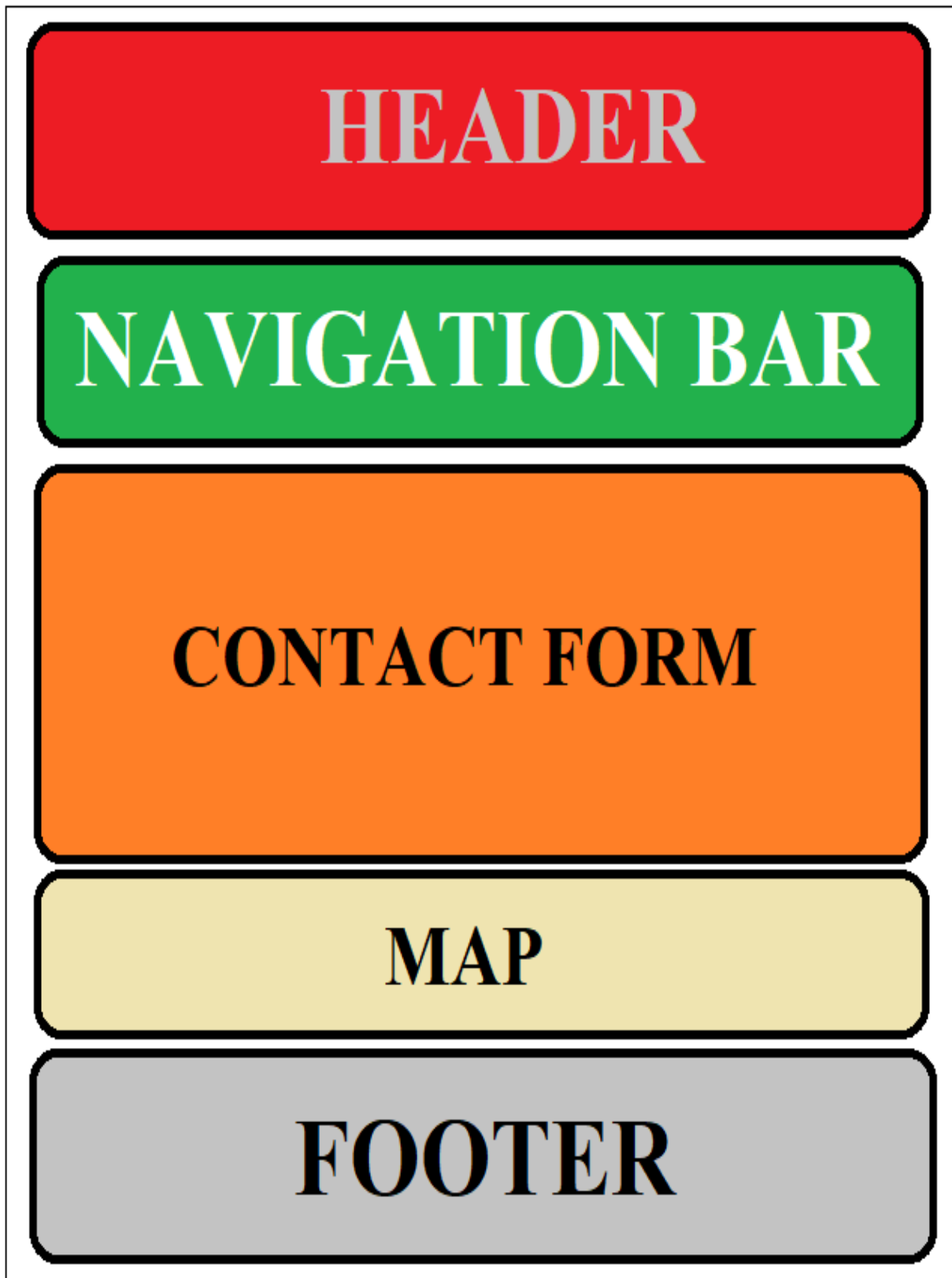
2. LESSON



3. ABOUT US



4. CONTACT



TASK SHEET PREVIEW 2:

Project Ref. No.: eProject / Kid-zone / 01		Project Title:	Activity Plan Prepared By:	Date of Preparation of Activity Plan:			
No.	Task			Actual Start Date	Actual Days	Team Mate Names	Status
1	SITE MAP	Kid-zone	Thuan	12/10/2019	1	Thuan	Completed
2	MOCKING OF THE WEBSITE			12/10/2019	1	Thuan	Completed
3	TASK SHEET			12/10/2019	1	Thuan	Completed

V. WEBSITE DESCRIPTION

1. HOME

a. Description:

This webpage section display the following informations: website introduction, navigation bar, logo.

b. Screenshot:



2. NAVIGATION BAR:

Description:

This menu bar allows users to navigate to every webpage section of the whole website.

3. LESSON

a. Description:

This page display all the lessons of the website with colorful pictures.

b. Screenshot:

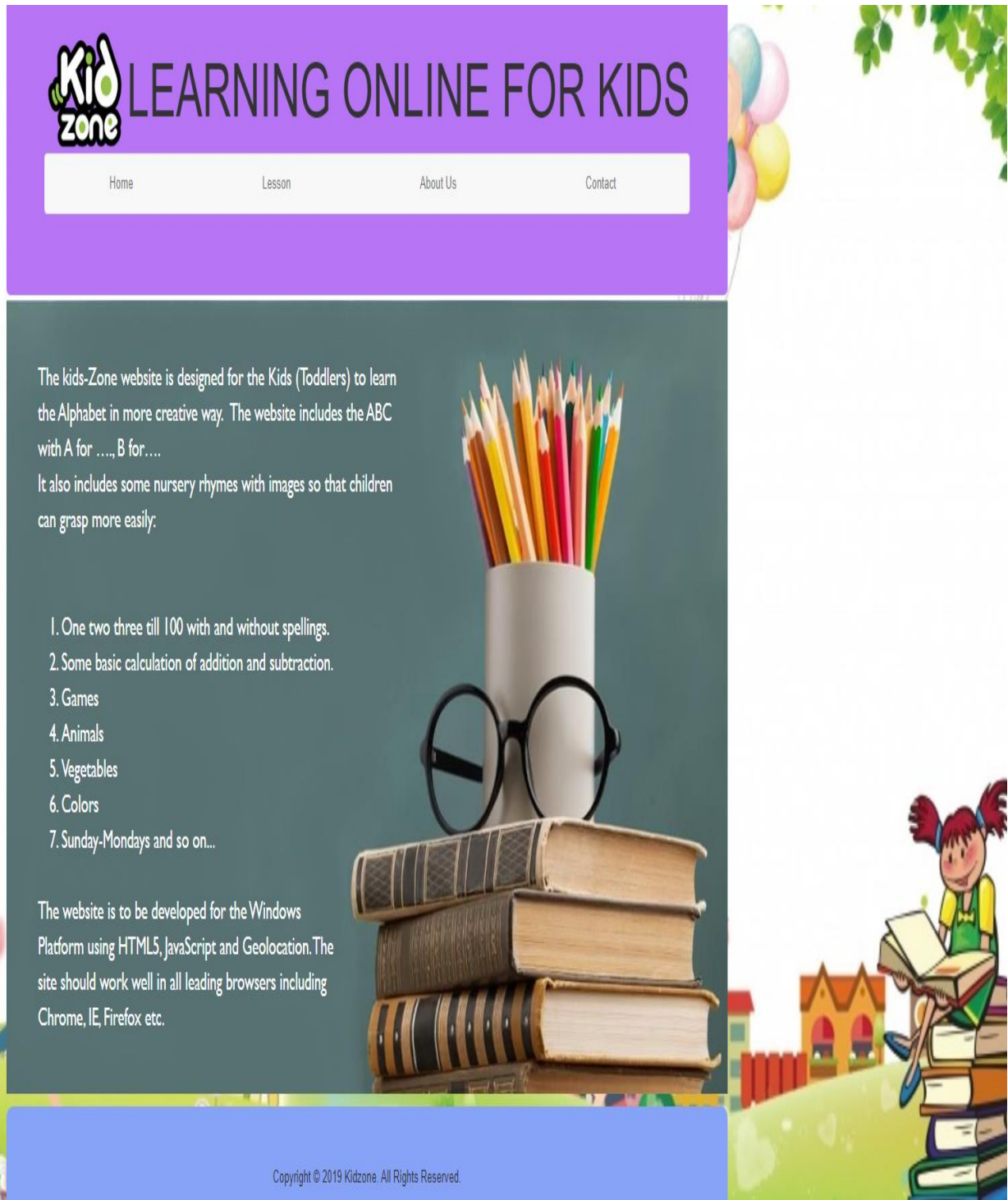


4. ABOUT US

a. Description:

This webpage gives users information about the website and the best software to website run smoothly.

b. Screenshot:

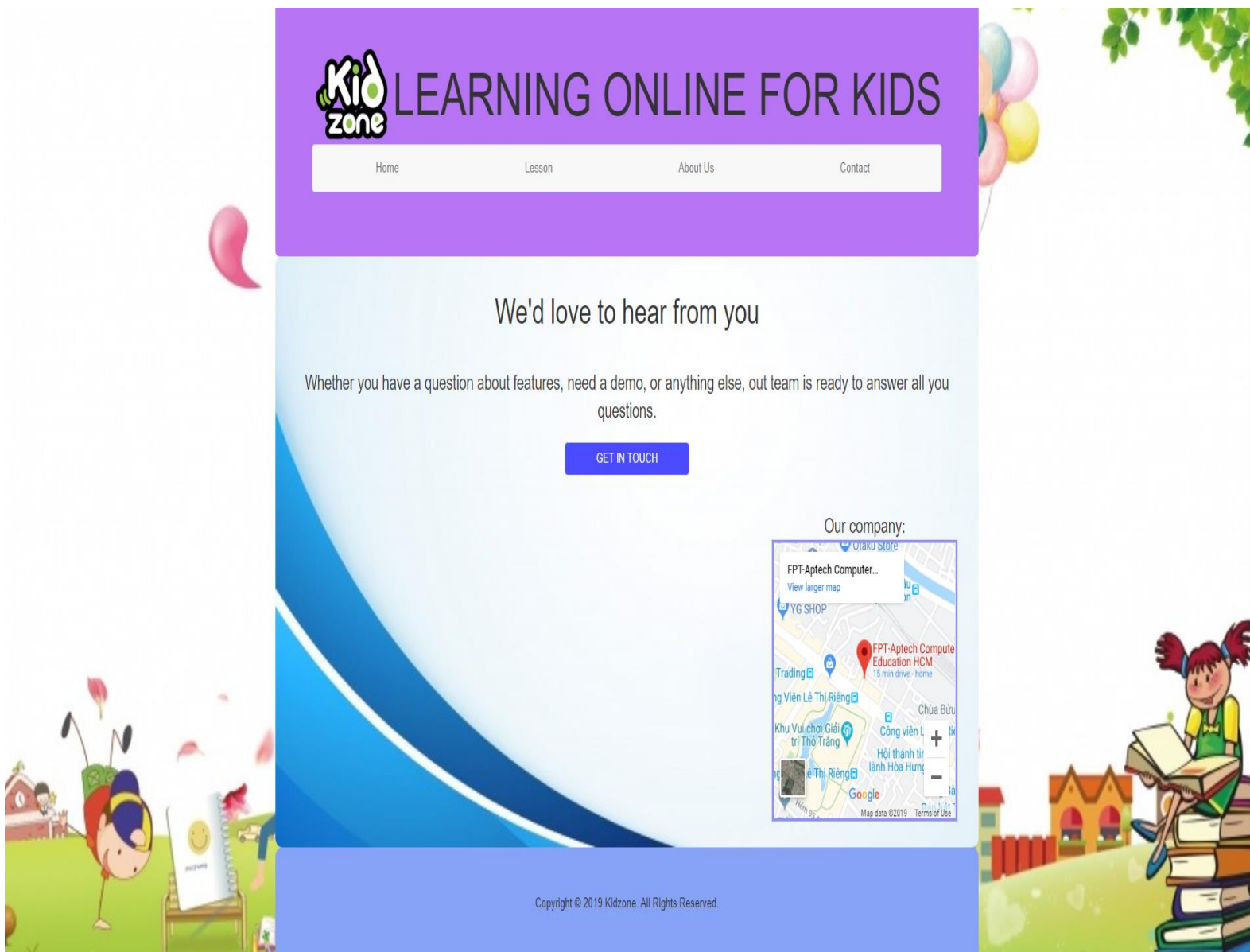


5. CONTACT

a. Description:

This webpage section allows users to request information they inquire to Kidzone and displays the geolocation, address of company.

b. Screenshot:



CHECKLIST VALIDATION

OPTION	VALIDATED
Do all text links lead to the appropriate Web sites?	YES
Do all the image links lead to the appropriate Web sites?	YES
Are all the images and links clearly visible on the page?	YES
Is the Web page opening property in on the tested Web browsers?	YES
Is the navigation sequence correct through all the Web pages on the site?	YES
Is the Javascript code working as expected in all click events?	YES

SUBMISSION CHECKLIST

No.	Particulars	Yes	No	N/A	Comments
1	Are all the users able to view the images and links?	YES			
2	Have all the views, modules, and controllers been property integrated and is the site functional as a Single Page Application?	YES			
3	Are the GUI contents devoid of spelling mistakes?	YES			
4	Is the application user-friendly?	YES			
5	Is the Web site launching correctly in the browser?	YES			

TASK SHEET REVIEW 3

Project Ref. No.: eProject/ Kidzone /01		Project Title:	Activity Plan Prepared By:	Date of Preparation of Activity Plan:			
No.	Task			Actual Start Date	Actual Days	Team Mate Names	Status
1	Home	Kidzone	Thuan	15/12/2019	1	Thuan	Completed
2	Lesson			17/12/2019	1	Thuan	Completed
3	Contact			17/12/2019	1	Hai	Completed
4	About Us			17/12/2019	1	Hai	Completed
5	ABCs			22/12/2019	2	Thuan	Completed
6	Numbers			24/12/2019	1	Thuan	Completed
7	Colors			25/12/2019	1	Thuan	Completed
8	Animals			26/12/2019	1	Thuan	Completed
9	Days of week			27/12/2019	1	Thuan	Completed
10	Months			28/12/2019	1	Thuan	Completed
11	Vegetables			29/12/2019	1	Thuan	Completed
12	Addition			30/12/2019	1	Thuan	Completed
13	Subtraction			30/12/2019	1	Thuan	Completed
14	Footer			30/12/2019	1	Thuan	Completed
15	Checklist validations			30/12/2019	1	Quang	Completed
16	Submission Checklist			30/12/2019	1	Quang	Completed
17	User Guide			30/12/2019	1	Hai	Completed