

SARDAR VALLABHBHAI PATEL INSTITUTE OF TECHNOLOGY, VASAD
DEPARTMENT OF INFORMATION TECHNOLOGY
TYIT-I STUDENTS LIST

BE 6TH SEM

SUBJECT: WEB TECHNOLOGY

SUBCODE: 2160708

ACTIVE LEARNING ASSIGNMENT

| Sr No. | Enrol.No. | Group No. | Topic |
|--------|--------------|-----------|---|
| 1 | 150410116035 | 1 | Introduction : Concept of WWW, Internet and WWW, HTTP Protocol : Request and Response, Web browser and Web servers, Features of Web 2.0 |
| 2 | 160410116001 | | |
| 3 | 160410116002 | | |
| 4 | 160410116003 | | |
| 5 | 160410116004 | | |
| 6 | 160410116010 | 2 | Web Design: Concepts of effective web design, Web design issues including Browser, Bandwidth and Cache, Display resolution, Look and Feel of the Website |
| 7 | 160410116011 | | |
| 8 | 160410116012 | | |
| 9 | 160410116013 | | |
| 10 | 160410116014 | | |
| 11 | 160410116010 | 3 | Web Design: Page Layout and linking, User centric design, Sitemap, Planning and publishing website, Designing effective navigation |
| 12 | 160410116011 | | |
| 13 | 160410116012 | | |
| 14 | 160410116013 | | |
| 15 | 160410116014 | | |
| 16 | 160410116015 | 4 | HTML : Basics of HTML, formatting and fonts, commenting code, color, hyperlink, lists, tables, images, forms, XHTML, Meta tags |
| 17 | 160410116017 | | |
| 18 | 160410116018 | | |
| 19 | 160410116019 | | |
| 20 | 160410116020 | | |
| 21 | 160410116021 | 5 | HTML : Character entities, frames and frame sets, Browser architecture and Web site structure. Overview and features of HTML5 |
| 22 | 160410116022 | | |
| 23 | 160410116023 | | |
| 24 | 160410116025 | | |
| 25 | 160410116026 | | |
| 26 | 160410116027 | 6 | Style sheets : Need for CSS, introduction to CSS, basic syntax and structure, using CSS, background images, colors and properties |
| 27 | 160410116028 | | |
| 28 | 160410116030 | | |
| 29 | 160410116031 | | |
| 30 | 160410116032 | | |
| 31 | 160410116033 | 7 | Style sheets :manipulating texts, using fonts, borders and boxes, margins, padding lists, positioning using CSS, CSS2, Overview and features of CSS3 |
| 32 | 160410116034 | | |
| 33 | 160410116035 | | |
| 34 | 160410116037 | | |
| 35 | 160410116038 | | |

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| 36 | 160410116039 | 8 | JavaScript : Client side scripting with JavaScript, variables, functions, conditions, loops and repetition, Pop up boxes |
| 37 | 160410116041 | | |
| 38 | 160410116042 | | |
| 39 | 160410116043 | | |
| 40 | 160410116044 | | |
| 41 | 160410116045 | 9 | Advance JavaScript: Javascript and objects, JavaScript own objects, the DOM and web browser environments, Manipulation using DOM, forms and validations, DHTML : Combining HTML, CSS and Javascript, Events and |
| 42 | 160410116046 | | |
| 43 | 160410116048 | | |
| 44 | 160410116049 | | |
| 45 | 160410116050 | | |
| 46 | 160410116051 | 10 | XML : Introduction to XML, uses of XML, simple XML, XML key components, DTD and Schemas |
| 47 | 160410116052 | | |
| 48 | 160410116054 | | |
| 49 | 160410116055 | | |
| 50 | 160410116056 | | |
| 51 | 160410116057 | 11 | XML : Using XML with application. Transforming XML using XSL and XSLT |
| 52 | 160410116058 | | |
| 53 | 160410116060 | | |
| 54 | 160410116061 | | |
| 55 | 160410116062 | | |
| 56 | 160410116063 | 12 | PHP : Introduction and basic syntax of PHP, decision and looping with examples, PHP and HTML, Arrays, Functions, Browser control and detection |
| 57 | 160410116064 | | |
| 58 | 160410116065 | | |
| 59 | 160410116066 | | |
| 60 | 160410116067 | | |
| 61 | 160410116068 | 13 | PHP : string, Form processing, Files, Advance Features: Cookies and Sessions, Object Oriented Programming with PHP |
| 62 | 160410116069 | | |
| 63 | 160410116070 | | |
| 64 | 160413116016 | | |
| 65 | 170413116001 | | |
| 66 | 170413116003 | 14 | PHP and MySQL : Basic commands with PHP examples, Connection to server, creating database, selecting a database, listing database, listing table names |
| 67 | 170413116006 | | |
| 68 | 170413116010 | | |
| 69 | 170413116011 | | |
| 70 | 170413116012 | | |
| 71 | 170413116015 | 15 | PHP and MySQL : creating a table, inserting data, altering tables, queries, deleting database, deleting data and tables, PHP myadmin and database bugs |
| 72 | 170413116016 | | |
| 73 | 170413116019 | | |
| 74 | 170413116021 | | |
| 75 | 170413116023 | | |

cc: Sneha Gaywala