

**SCHEME OF WORK (CBET CLASSES)**

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| **DEPARTMENT: ICT** | | | | **NAME OF TRAINER: DUNCAN NDEGWA** | | | **NUMBER OF TRAINEES: 2** | | |
| **UNIT CODE: IT/OS/ICT/CR/10/5** | | | | **TERM: II** | **DATE OF PREPARATION: 22/0/2025** | | **CLASS: CICT/S23** | | |
| **COURSE: ICT TECHNICIAN** | | | | | | | **LEVEL: 5** | | |
| UNIT OF COMPETENCE:  DEVELOP COMPUTER PROGRAM | | | | | | | **DATE OF REVISION: 11/5/2025** | | |
| **SCHEDULE** | | | | | | | | | |
| **WEEK** | **NUMBER OF HOURS** | **ELEMENT / LEARNING OUTCOME** | **SUB -TOPIC/ CONTENT** | **SPECIFIC OBJECTIVES / PERFORMANCE CRITERIA** | | **ACTVITIES** | | **REFERENCE/ RESOURCES** | **REMARKS** |
|  | 4 | Perform Basic Internet programming | Introduction to the Web & HTML | * Understand what HTML is and its role in web development * Create a basic HTML document using correct syntax | | * Taking notes * Class discussion | | * E-books   W3 schools |  |
|  | 4 | Perform Basic Internet programming | Headings, Paragraphs, and Line Breaks | * Use <h1> to <h6>, <p>, <br> elements correctly | | * Taking notes * Class discussion * Create a simple bio page with headings and paragraphs | | W3 Schools website |  |
|  | 4 | Perform Basic Internet programming | Headings, Paragraphs, and Line Breaks | * Use <h1> to <h6>, <p>, <br> elements correctly | | * Taking notes * Class discussion * Create a simple bio page with headings and paragraphs | | W3 Schools website |  |
|  | 4 | Perform Basic Internet programming | * Links and Images | * Create internal and external links using <a> tag * Insert images using <img> tag with proper attributes | | * Taking notes * Class discussion   Create a simple bio page with headings and paragraphs | | W3 Schools website |  |
|  | 4 | Perform Basic Internet programming | * Lists | * Lists (Ordered and Unordered) | | * Taking notes * Class discussion * Build a student timetable or pricing table   Questions and answers | | * E-books * W3 Schools website |  |
|  | 4 | Perform Basic Internet programming | * Tables | * Lists (Ordered and Unordered) * Tables | | * Taking notes * Class discussion * Build a student timetable or pricing table * Questions and answers | | * E-books * W3 Schools website |  |
|  | 4 | Perform Basic Internet programming | * Tables | * Lists (Ordered and Unordered) * Tables | | * Taking notes * Class discussion * Build a student timetable or pricing table * Questions and answers | | * E-books * W3 Schools website |  |
|  |  | CAT | | | | | | |  |
|  | 4 | Perform Basic Internet programming | * Forms and Input Fields | * Use <textarea>, <select>, <button> | | * Taking notes * Class discussion   Questions and answers | | * E-books   W3 Schools website |  |
|  | 4 | Perform Basic Internet programming | * Forms and Inputs | * Use <textarea>, <select>, <button> | | * Taking notes * Class discussion * Create a contact form * Questions and answers | | * E-books * W3 Schools website |  |
|  | 4 | Perform Basic Internet programming | * Forms and Inputs * Form Controls | * Use <textarea>, <select>, <button> * Build a simple form using <form>, <input>, <label> | | * Taking notes * Class discussion * Create a contact form   Questions and answers | | * E-books   W3 Schools website |  |
|  | 4 | Perform Basic Internet programming | * Review and Project * Final Project Presentation | * Demonstrate ability to build a complete HTML page | | * Taking notes * Class discussion * Q&A session, troubleshooting, HTML code cleanup | | Ebooks  W3 Schools website |  |
|  | **REVISION AND EXAMINATIONS** | | | | | | | | |

Trainers Sign…………………. HOD’s Name....................………...Sign and stamp…………… Date………….

CHECKED BY VERIFIED BY:

NAME: NAME:

DESIGNATION DESIGNATION