

INFORMATION

to keep records of daily activities during the
placements and sections where the student has
spent in each.

During the periods of training is to be recorded
where applicable.

the log-books at intervals (weekly) to the
assessment of content and progress. The
comments where necessary.

Institute will check the log-books at regular
intervals. If the training is being received and record his
or this purpose toward the end of the work.

(i) may use the last two pages for its official

INDUSTRY-BASED SUPERVISOR

should ensure that the trainee adhere strictly to
the Industry/Organization to which they are

should also ensures that this book is properly

should not grant leave of absence to travel
country to any trainee without the approval of

should not grant any advance or loan to trainee

ion is at risk.

STUDENT'S PARTICULAR



10/13/2025

NAME OF STUDENT: Yusuf Abubakar Adekunle
INSTITUTION: Patrick Ademola Adeniyi

MATRICULATION NUMBER: ND/123/PAAD/PI/0030

COURSE OF STUDY: Public Administration

DATE OF BIRTH: 08-01-1999

CONTACT ADDRESS: 23025401742 No 4: Orelor

Street Odota Ikorin Lagos State

PHONE NUMBER: 07035761942

SIGNATURE OF THE STUDENT: [Signature]

NAME OF THE COMPANY/ESTABLISHMENT AND ADDRESS: L8 Computer Engineering

NAME & SIGNATURE OF THE INDUSTRY-BASED SIWES COORDINATOR: [Signature]

G.S.M NUMBER OF INDUSTRY-BASED SIWES COORDINATOR: [Blank]

(i) (ii)

NAME & SIGNATURE OF THE POLYTECHNIC-BASED INDUSTRIAL COORDINATOR: [Blank]

WEEKLY PROGRESS SHEET

WEEK NO: 1
 WEEK ENDING:
 (Last working day of the week)

DAY & DATE	DESCRIPTION OF WORK DONE
MONDAY 5/10/24	<u>INTRODUCTION to Computer.</u> A computer is an electronic device, operating under the data according to specified rules, produce Information (output), and store the information for future use. Functions of a computer * Takes data as input * Stores the data/instructions in its memory and use them when required. * Processes the data and converts it into useful Information
TUESDAY 6/10/24	<u>COMPUTER COMPONENTS</u> Hardware & Software
WEDNESDAY 7/10/24	<u>SOFTWARE</u> Operating System
THURSDAY 8/10/24	<u>HARDWARE</u> Computer hardware is the collection of physical components that constitutes a computer system. Computer hardware refers to the physical parts or components of a computer. Monitor, mouse, keyboard, Input Devices.
FRIDAY 9/10/24	<u>Input Devices.</u> Input devices is any peripheral (piece of computer hardware equipment to provide data and control signals to an information processing system such as a computer). Example of normal input Devices: * Keyboard * Scanner * Numeric keypad * Webcam
SATURDAY	

FOR THE SKETCHES, DIAGRAMS AND GRAPHS
 (Additional diagrams may be attached where necessary)

Student's Signature: Date: 5

Comments by Industrial-Based Supervisor: A. M. K. R. P.

Student

Name: ABDUL QADIR ABDULLATEE

WEEK NO: 2

WEEK ENDING:
(Last working day of the week)

WEEKLY PROGRESS SHEET

DAY & DATE	DESCRIPTION OF WORK DONE
MONDAY 12/10/24	CENTRAL PROCESSING UNIT (CPU) A CPU is brain of a computer. It is responsible for all functions and processes.
TUESDAY 13/10/24	The CPU is comprised of three main parts: * Arithmetic Logic Unit (ALU) * Control Unit (CU) * Registers
WEDNESDAY 14/10/24	Arithmetic Logic Unit (ALU) Executes all arithmetic and logical operations. Arithmetic calculations like as addition, subtraction, multiplication and division
THURSDAY 15/10/24	Control Unit (CU) Controls and co-ordinates computer components. * Reads the code for the next instructions to be executed.
FRIDAY 16/10/24	* Increment the program counter so it points to the next instruction * provide the necessary data to an ALU in register
SATURDAY	Register stores the data that is to be executed next, data fast storage area.

FOR THE SKETCHES, DIAGRAMS AND GRAPHS
(Additional diagrams may be attached where necessary)

Student's Signature:



Comments by Industrial-Based Supervisor:

One of

members in the fields

Name: ABULQUADIR ABDULLAT

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WEEK NO: 3

WEEK ENDING:
(Last working day of the week)

WEEKLY PROGRESS SHEET

DAY & DATE	DESCRIPTION OF WORK DONE
MONDAY 19/10/24	Primary Memory. * Ram: Random Access memory (RAM) is a memory scheme within the computer system responsible for storing data on a temporary basis, so that it can be promptly accessed by the processor as and when needed. It is volatile in nature, which means that data will be erased once supply to the storage device.
TUESDAY 20/10/24	Ram stores data randomly and the processor accesses these data randomly from the Ram since Ram is considered "random access" because you can access any memory cell directly.
WEDNESDAY 21/10/24	Rom (Read Only Memory) Rom is a permanent form of storage. Rom stays active regardless of whether power supply to it is turned on or off. Rom devices do not allow data stored on them.
THURSDAY 22/10/24	SECONDARY MEMORY: Stores data and programs permanently. It is retained after the power is turned off.
FRIDAY 23/10/24	Hard drive (HDD) - A hard disc is part of a unit often called a "disc drive," "hard drive" or "hard disk drive."
SATURDAY	

FOR THE SKETCHES, DIAGRAMS AND GRAPHS

(Additional diagrams may be attached where necessary)

Student's Signature:



Comments by Industrial-Based Supervisor:



Name: Abdullah Abdullah

WEEKLY PROGRESS SHEET

WEEK NO: 4

WEEK ENDING:

(Last working day of the week)

FOR THE SKETCHES, DIAGRAMS AND GRAPHS
(Additional diagrams may be attached where necessary)

DAY & DATE	DESCRIPTION OF WORK DONE
MONDAY 26/10/24	OPTICAL Disc: An optical disc drive (ODD) is a disk drive that uses laser light as part of the process of reading or writing data to or from optical disc.
TUESDAY 27/10/24	FLASH Disc A storage module made of flash memory chips. A flash disc have no mechanical platters or access arms, but the term "disc" is used because the data are accessed as if.
WEDNESDAY 28/10/24	Comparison between main memory (RAM) and Secondary memory (Hard disc)
THURSDAY 29/10/24	RAM - memory - smaller amount - (500 MB - 6 GB) Temporary storage of files and programs All the like your desktop - has only your current work on it.
FRIDAY 30/10/24	Contents disappear when you turn off power to the computer and when the computer crashes. Consists of chips (microprocessors)
SATURDAY	When you want to use a program, a temporary copy is put into RAM and that's the copy

Student's Signature:  Date:

Comments by Industrial-Based Supervisor: 

Name:  

WEEK NO: 5

WEEK ENDING:

(Last working day of the week)

WEEKLY PROGRESS SHEET

DAY & DATE	DESCRIPTION OF WORK DONE
MONDAY 02/11/24	Hard Disk - storage - much larger amount 80GB - to 1000 GB Permanent storage of files and programs
TUESDAY 03/11/24	Like a file cabinet - has long-term storage of work (it's safe from spills)
WEDNESDAY 04/11/24	Contents remain when you turn off the power to the computer (they don't disappear unless you purposely delete them - and when the computer crashes).
THURSDAY 05/11/24	Consist of hard disk (platters) Holds the original copy of the program Permanently.
FRIDAY 06/11/24	OUTPUT DEVICES An output device is any piece of computer hardware equipment used to communicate the results of data processing carried out by an information processing system (such as a computer)
SATURDAY	Which convert the electronically generated information

FOR THE SKETCHES, DIAGRAMS AND GRAPHS
(Additional diagrams may be attached where necessary)

Student's Signature:



Date:

Comments by Industrial-Based Supervisor:

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Name: ARPUQUIN ARQUIN

WEEKLY PROGRESS SHEET

WEEK NO: 6

WEEK ENDING:

(Last working day of the week)

FOR THE SKETCHES, DIAGRAMS AND GRAPHS
(Additional diagrams may be attached where necessary)

DAY & DATE	DESCRIPTION OF WORK DONE
MONDAY 09/11/24	Monitor LCD projection panels Printers
TUESDAY 10/11/24	Computer output microfilm (com) Plotters Speakers Projector
WEDNESDAY 11/11/24	SOFTWARE Software is a generic term for organized collections of computer data and instructions, often broken into two major categories: systems software and application software.
THURSDAY 12/11/24	provides the basic non-task-specific functions of the computer and application software which is used by users to accomplish specific tasks.
FRIDAY 13/11/24	Software TYPES A. System Software is responsible for controlling, integrating and managing the individual hardware components of a computer system so that other software and the users of the system can use a functional unit without having to do
SATURDAY	

Student's Signature:
Date:

Comments by Industrial-Based Supervisor:
Very

dedicated.

Name:
ABDULQUADIR ABDULQUADIR

WEEK ENDING:

(Last working day of the week)

WEEKLY PROGRESS SHEET

DAY & DATE	DESCRIPTION OF WORK DONE
MONDAY 16/11/24	Application Software - is used to accomplish specific tasks other than just running the computer system. Application Software may consist of a single program, such as an image viewer, a small collection of programs, system software, computer software, or just software in a general term. Primary used for digitally stored data and as computer programs and other kinds of information and written by computers. App comes under computer software though it has a wide scope now. Example: * Microsoft Windows
TUESDAY 17/11/24	* Linux * Unix * macOS * DOS
WEDNESDAY 18/11/24	Application Software, also known as an application or app. is computer software designed to help the user to perform specific tasks.
THURSDAY 19/11/24	Examples: * Opera (web browser) * Adobe Photoshop * Microsoft Word (word processing) * Microsoft Excel (spreadsheet software) * MySQL (database software)
FRIDAY 20/11/24	* Generally users do not interact with system software as it is used to manage the computer system.
SATURDAY 21/11/24	* Users always interact with application software while doing different activities.

FOR THE SKETCHES, DIAGRAMS AND GRAPHS
(Additional diagrams may be attached where necessary)

Student's Signature:
Comments by Industrial-Based Supervisor:
Name:
Signature:
Date:

WEEK NO: 8

WEEK ENDING:

(Last working day of the week)

WEEKLY PROGRESS SHEET

DAY & DATE	DESCRIPTION OF WORK DONE
MONDAY 23/11/24	Computer classification - can be generally classified by size and power as follows, though there is considerable overlap.
TUESDAY 24/11/24	Personal computer: A small, single-user computer based on a microprocessor. In addition to the microprocessor, a personal computer has a keyboard for entering data, a monitor for displaying information.
WEDNESDAY 25/11/24	Workstation: A powerful, single-user computer. A workstation is like a personal computer, but it has a more powerful microprocessor and a higher-quality monitor.
THURSDAY 26/11/24	Main computer: A multi-user computer capable of supporting from 10 to hundreds of users simultaneously.
FRIDAY 27/11/24	Supercomputer: An extremely fast computer that can perform hundreds of millions of instructions per second.
SATURDAY	Mainframe: A powerful multi-user computer capable of supporting many hundreds or thousands of users simultaneously.

FOR THE SKETCHES, DIAGRAMS AND GRAPHS

(Additional diagrams may be attached where necessary)

Student's Signature: 

Comments by Industrial-Based Supervisor: 

Name: ABUQUADIR ADULWATE

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WEEKLY PROGRESS SHEET

WEEK NO: 9

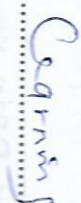
WEEK ENDING:
(Last working day of the week)

DAY & DATE	DESCRIPTION OF WORK DONE
MONDAY 30/11/24	Laptop & Smartphone computers A laptop is a battery or AC-powered personal computer that can be easily carried and used in a variety of locations.
TUESDAY 31/11/24	Notebook: A Notebook is a type of laptop that is designed to be even more portable. Notebooks are often cheaper than laptops or desktops. They are generally less powerful than other types of computer.
WEDNESDAY 01/12/24	Mobile Device: A mobile device is basically any handheld computer. It is designed to be extremely portable, often fitting in the palm of your hand.
THURSDAY 02/12/24	Smartphones: is a powerful mobile phone that is designed to run a variety of applications in addition to phone service.
FRIDAY 03/12/24	Information: For data to become information, it must be contextualized, categorized, calculated and condensed.
SATURDAY	Knowledge is closely linked to doing and implies know-how and understanding.

FOR THE SKETCHES, DIAGRAMS AND GRAPHS
(Additional diagrams may be attached where necessary)

Student's Signature:  Do

Comments by Industrial-Based Supervisor: H

Name:  Abdulquaoir Abdulqadir