



KWARA STATE POLYTECHNIC, ILORIN

**INSTITUTE OF INFORMATION AND COMMUNICATION
TECHNOLOGY**

DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

REPORT ON

STUDENTS INDUSTRIAL WORK EXPERIENCE SCHEME (SIWES)

HELD AT

KWARA STATE POLYTECHNIC LIBRARY, ILORIN

(AUGUST, 2024 – NOVEMBER, 2024)

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ND/23/LIS/FT/0005

SUBMITTED TO

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JANUARY, 2025

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REPORT OVERVIEW

This report showcases the experience I gained during my Students' Industrial Work Experience Scheme (SIWES). SIWES is an Industrial Training program that assists in making students gather practical experience in their various fields of study. Students are to get attachments in institutions where they can undergo their training. This report entails the experience I gathered as well as information pertaining to where I carried out my Students' Industrial Work Experience Scheme. The report contains some challenges I encountered or took notice of during the period of my attachment and some recommendations that could help improve the Scheme in the future.

CHAPTER ONE

INTRODUCTION

1.1. Background

The Students' Industrial Work Experience Scheme (SIWES) was introduced by the Federal Military Government of Nigeria in 1974 as part of the undergraduate curriculum in higher institutions to primarily bridge the gap between theory and practical training. The skills training program was designed to expose students in Polytechnic and other tertiary institution to real life work after graduation.

This program (SIWES) is a four credit unit course in some polytechnics and other tertiary institution which must be met by students before graduation in order to gather practical knowledge of the theoretical aspect that they have learnt during the course of their study in polytechnic. This is the reason why it is mandatory for the students in the department of Library and Information Science, Kwara State Polytechnic, Ilorin to go to different libraries to acquire practical knowledge of librarianship.

1.2. Objectives of SIWES

The objective of SIWES includes:

- i. Providing an avenue for students in institutions of higher learning to acquire industrial skills and experience in their approved course of study;
- ii. Prepare students for the industrial works situation that they are likely to meet after graduation.
- iii. Expose students to work methods and techniques in handling equipment and machinery in their institutions.

- iv. Provide students with an opportunity to apply their knowledge in real work situation thereby bridging the gap between theory and practices. It enables the student to have working experience.
- v. Promote the acquisition of skill and manpower development as well as to cater for the training of middle level cadre in both the public and private sectors.
- vi. It affords students the opportunity of being familiar and exposed to the needed experience in industrial skills, training and development to meet human resource needs for rapid industrialization and sustainable economic development of Nigeria

CHAPTER TWO

DESCRIPTION OF THE ESTABLISHMENT OF ATTACHMENT

2.1 Location and Brief history of Kwara State Polytechnic Ultra-modern Library

The polytechnic library, popularly known as The Kwara State Polytechnic Ultra-modern Library, started functioning since 1973, when the polytechnic was established as one of the academic units in the polytechnic environment. This library was formally called KWARATECH Library which was later changed to Kwara State Polytechnic Ultra-modern Library. This library is strategically located at the centre of the campus to ease accessibility from every direction of the campus.

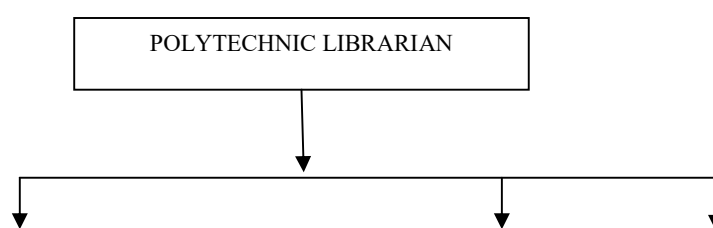
Up to date, it has been performing its academic roles in order to support learning, teaching and research in the institution. The library experienced a considerable growth since its establishment. There are development in area such as the size of the library building itself, the material collection, equipments, staffing and other changes which can only be measured by how relevant the library has continued to be despite the rapid development of the institution. It is not an over statement to say that the polytechnic library is one of the most transformed unit in Kwara State Polytechnic.

The establishment follows the principle of Library of Congress Classification Scheme in their Technical unit. The Library System is divided into seven (7) major sections namely; Polytechnic Librarian Office, Technical service section (Cataloguing, Classification, Acquisition and Bindery units), Reader Service section (Serial unit, Reference unit and Circulation units) and E-library/Automation section.

2.2 Structure/Organogram of the Library

KWARA STATE POLYTECHNIC LIBRARY

ORGANOGRAM



2.3 Breakdown of Sections in Kwara State Polytechnic Library

Technical Services Section

- i. Acquisition Unit**
- ii. Cataloguing Unit**
- iii. Classification Unit**
- iv. Bindery and Printing Press Unit**

Readers' Services Section

- i. Circulation Unit**
- ii. Reference Unit**
- iii. Serial/Document and Project Unit**

Electronic Resources Sections

- i. **E-Library Unit**
- ii. **Institutional Repository Unit**
- iii. **Audio-Visual Unit**
- iv. **Reprographic Unit**

CHAPTER THREE

DESCRIPTIONS OF THE ACTIVITIES DONE

3.1 Acquisition Unit

Acquisition unit also known as collection Development Unit is part of the Technical Services Section of the library. The Unit is devoted to activities concerning the selection, acquisition and management of the library information materials. I was involved in the activities of the Unit first by understudying the Collection Development Policy of the library. I participated in the selection process by using different selection tools such as bibliographies, abstracts, publishers' catalogues, book lists and mailing lists to pick information materials that meet the criteria of the library. The criteria used include cost, authority of the books, formats and reputation of publishers. I was also involved in the acquisition process direct purchase majorly. I was involved in sending orders to vendors/publishers, receiving orders, paying vendors, stamping, accessioning and transferring of books to the Cataloguing and Classification Unit.

3.2 Cataloguing and Classification Unit

Cataloguing and Classification Unit is another part of the Technical Section that are saddled with the tasks of physical description of the library's information materials and assignments of classification numbers to information materials. I used the Anglo American Cataloguing Rules II (AACR II) for the bibliographic description of information materials. I used Section One for the bibliographic details and proper punctuations and also used the Section Two for General Rules for Description of Different Types of Information Materials - manuscripts, serials, three dimensional artefacts and relics, electronic resources, etc.

The subject headings of the catalogued information materials were determined with the Library of Congress Subject Headings. After then, the volumes of the Library of Congress

Classification Scheme were consulted to confirm or ascertain the classification number of the material. The subjects were written in the tracing area of the catalogue entries. What I did next was to prepare a Cutter Number for the first three alphabets of the author's surname.

3.3 Bindery Unit

Bindery Unit is concerned with ensuring that information materials are in better shapes and conditions. The Unit receives newspaper issues from Serials and Circulation Units. Newspapers will be collated into monthly issues, sewn, glued, punched, trimmed, attached covers and lettered in accordance with how the newspaper will be described.

Equipment Used for Binding:

1. Lettering
2. Punching machine
3. Cardboard
4. Leather/binding clothes
5. Laminating films and machines
6. Cutting machines, etc.

3.4 Research Unit

Research Unit is a part of the Readers' Section. The Unit houses the projects of students submitted to the library. The Unit has registers for each department and the registers are classified according to the programme – ND/HND – projects are submitted for. Once the projects were received, they will be stamped and recorded into the appropriate register. The register contains the following information:

1. Serial number

2. Title of the project
3. Name of student(s)
4. Matriculation number(s)
5. Year the project is submitted

3.5 Circulation Unit

Circulation Unit is another part of the Readers' Section. The Unit is responsible for directly interacting with users and transferring of information materials to various Units of the library. The major functions I performed at this Unit registration of users, charging and discharging and shelving and shelf reading.

The process of registering users starts by collecting the photocopies of the students' admission letter, 2 passports with a form issued to the students to fill and sign. A library card will be issued to the students to be displayed to the porters at the entrance of the library anytime they want to be using the library. Charging process starts when the users have picked the books they want to borrow from the shelves and present it to the personnel at the circulation desk. Users are not allowed to return the books to the shelves, they are only allowed to drop the used books on the reading tables. Shelf reading is therefore done to ensure that books are arranged according to their call number - classification number, Cutter number and accession number.

3.6 Audio Visual Unit

Audio Visual Unit is a part of the Electronic Services Section. The Unit houses information materials whose contents can be accessed through the human sense of hearing - ears - or seeing - eyes. Information materials in this Unit include: Televisions, radios, speakers, CDs,

VCDs, DVDs, microfilms, microfiches, floppy disks, memory cards, projectors and digital dishes.

3.7 Automation Unit

The Automation Unit is another part of the Electronic Services Section. The Unit uses Koha software for automation of the library resources. I was just exposed to the basics of the automation process by the personnel manning the Unit because the Unit don't have enough resources to leverage the automation activities that can improvise the library services. The Unit is just filled with computers and some ICT facilities that can be used for the automation project.

3.8 Reference Unit

Reference Unit is a part of Research and Serials Section of the library. This Unit houses information materials that are meant for consultations and not be read from page-to-pages. The services majorly rendered in this Unit revolves around pointing or directing users to the information they need. Some of the reference resources available in this Unit include:

1. Dictionaries
2. Encyclopedias
3. Maps
4. Atlases
5. Concordances
6. Bibliographies
7. Indexes
8. Abstracts
9. Compendia

10. Directories

11. Handbooks and manuals, etc.

3.9 Serial and Indexing Unit

Serials and Indexing Unit is also a part of Research and Serials Unit of the library. This Unit houses information materials published at regular or periodic intervals. Such information materials include:

1. Journals
2. Newspapers
3. Magazines
4. Bulletins
5. Billboards
6. Yearbooks
7. Reports
8. Gazettes, etc.

I was also involved in indexing newspapers' articles in the Serials Unit. The ways of indexing articles start by assigning a heading to the article to be indexed, followed by the contributor's name at the beginning of a news paragraph, title of the article, date (day, month and year) and pages covered by the article.

CHAPTER FOUR

EXPERIENCED GAINED DURING THE INDUSTRIAL TRAINING

4.1 Actual Experienced Gained

The experience I gained during my Students' Industrial Work Experience Scheme is enormous which some includes:

1. I have the ability to shelve materials in a very neat way.
2. I can shelve read materials.
3. I understand the meaning of weeding.
4. I can attend to library users to their utmost satisfaction.
5. I know the criteria for selecting new books or materials.
6. I know how to use the accession register.
7. I have the ability to classify and catalogue materials (Books) in a much more improved fashion.
8. I understand that any book or material going to reference section does not need the book jacket and date due slip because is not meant to be lent out to library clientele.
9. Every book must have ownership and accession stamp.
10. Donated books or materials must have Donation Stamp on them to show they were donated.
11. Publishers with legal backing.
12. In classifying books one has to disregard the title of materials because it can be misleading.
13. I learnt more about the Library of Congress Classification Scheme.
14. The catalogue card is 3" by 5" or 12.5cm by 7.5cm.
15. Cataloguing tool use in the establishment to catalogue is AACR2.
16. I learnt the Braille is made of six dots which enable the blind to read them.

CHAPTER FIVE

CONCLUSION AND RECOMMENDATIONS

5.1 Conclusion

This 16-week exercise has deeply exposed me to various activities and routines being performed in the Kwara State Polytechnic Library to ensure that the library is supporting the achievement of the Polytechnic's objectives. During the exercise, I am proud to be a part of the efficiency and effectiveness of the library towards providing quality information to the students, researchers, academic and non-academic staff of the Polytechnic. This was achievable through my engagement in users' registration, shelving and shelf reading, binding, charging and discharging, reference services, selection and acquisition, serials and indexing, automation and provision of audio visual services to the users.

5.2 Recommendations

Based on my experience during the exercise, I hereby recommend the following:

1. Management of Kwara State Polytechnic should adequately fund the library in order to reduce the financial burden limiting the library from serving its users efficiently and effectively.
2. Management of Kwara State Polytechnic Library should consider exploiting other means of funding through consultation, fund raising and other services.
3. Management of Kwara State Polytechnic should ensure that the library is staffed with qualified and competent personnel who can deploy their skills to transform the library services.
4. The Industrial Training Fund should ensure proper payment of students' remunerations when undertaken the exercise. This will motivate the students to be committed to the programme during this challenging time.