

## KWARA STATE POLYTECHNIC, ILORIN

# STUDENT INDUSTRIAL WORK EXPERIENCE SCHEME (SIWES) A TECHNICAL REPORT ON SIWES

**DONE AT** 

PRUDENT SERVICE CONSULTANT

BY

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**DEPARTMENT** 

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**CHAPTER ONE: INTRODUCTION** 

1.1 Background of SIWES

The Student Industrial Work Experience Scheme (SIWES) was established by the Federal Government of Nigeria in partnership with the Industrial Training Fund (ITF) to provide practical training for students in science, engineering, technology, and related disciplines. SIWES helps students gain practical experience in their fields of study by exposing them to real-world industrial settings.

1.2 Objectives of SIWES

The primary objectives of SIWES are:

To provide students with industrial exposure and practical training.

To enable students to apply classroom knowledge in real-life situations.

To expose students to industry-standard equipment, tools, and methodologies.
To develop students' problem-solving and analytical skills.
To enhance students' employability after graduation.
1.3 About Prudent Service Consultant
Prudent Service Consultant is a professional consulting firm that specializes in providing services such as:
Business advisory and financial consulting
Project management and strategy development
Engineering and technical consultancy
Information Technology (IT) solutions

The company is known for its expertise in offering innovative solutions to businesses and organizations across various industries. The firm has a well-structured team of consultants, project managers, engineers, and financial analysts who work together to solve business challenges.

1.4 Objectives of the Industrial Training at Prudent Service Consultant

During my industrial training at Prudent Service Consultant, I aimed to:

Gain practical experience in consulting, business strategy, and project management.

Develop problem-solving skills through real-world case studies.

Understand corporate work culture and improve teamwork and leadership abilities.

Learn technical and analytical skills relevant to my field.

#### **CHAPTER TWO: COMPANY OVERVIEW**

# 2.1 History and Structure of Prudent Service Consultant

Prudent Service Consultant was established in (Year) by (Founder's Name, if known). The company has grown into a leading consulting firm with expertise in business strategy, project management, and technical consultancy.

# 2.2 Organizational Structure

The company operates with the following departments:

- 1. Business Advisory Unit Provides business strategy and financial consulting.
- 2. Engineering & Technical Unit Handles engineering, environmental, and industrial projects.
- 3. IT Solutions Department Focuses on digital transformation and technology solutions.

4. Human Resources & Training Department – Manages staff training, recruitment, and corporate culture.
2.3 Services Offered by Prudent Service Consultant
Some of the core services include:
Business Consulting: Advising companies on growth strategies.
Project Management: Planning and executing industrial and corporate projects.
Engineering Consultancy: Providing technical and construction-related solutions.
IT Solutions: Offering software development, cybersecurity, and system optimization.

# **CHAPTER THREE: INDUSTRIAL TRAINING EXPERIENCE** 3.1 Work Schedule and Responsibilities During my internship, I was assigned to the (specific department) where I performed the following tasks: 1. Data Collection & Analysis: Gathering information for client reports. 2. Project Management Support: Assisting in the planning and execution of consulting projects. 3. Client Engagement: Attending meetings and preparing presentations for clients. 4. Documentation & Reporting: Preparing detailed project reports and summaries.

5. Technical Analysis: Using software tools (such as Excel, AutoCAD, or other relevant tools).
3.2 Challenges Encountered
Adapting to a corporate environment and meeting tight deadlines.
Learning new technical tools and consulting methodologies.
Balancing multiple tasks while maintaining accuracy and efficiency.
3.3 Skills Acquired
Technical Skills: Data analysis, project management, and report writing.

Soft Skills: Communication, teamwork, leadership, and problemsolving.

Industry Knowledge: Understanding industry trends, corporate strategies, and technical problem-solving.

CHAPTER FOUR: OBSERVATIONS, RECOMMENDATIONS, AND CONCLUSION

### 4.1 Observations

The company operates in a highly structured manner with a clear hierarchy.

There is extensive use of technology in business consulting.

Employees work in collaborative teams to deliver high-quality solutions.

#### 4.2 Recommendations

The company should provide more hands-on training for interns.

More mentorship programs should be introduced to help interns grow professionally.

The company can implement simulation projects to give interns a feel of real-world problem-solving.

#### 4.3 Conclusion

My SIWES experience at Prudent Service Consultant was highly valuable, as I gained technical knowledge, practical experience, and soft skills. This training has enhanced my career aspirations by giving me a clearer understanding of consulting, business strategy, and project execution.