"MY POST-GRADUATE EXPERIENCE"

VOLUME 1

REPORT PRESENTED TO THE NIGERIAN SOCIETY OF ENGINEERS

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"MY POST-GRADUATE EXPERIENCE"

REPORT PRESENTED TO THE NIGERIAN SOCIETY OF ENGINEERS

•••••	(TYPE YOUR NAME)
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IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR REGISTRATION AS A CORPORATE MEMBER OF THE NIGERIAN SOCIETY OF ENGINEERS

CERTIFICATE OF SUBMISSION

•	have account of my training and working
Signature of candidate and date	Signature & COREN seal of Senior Engineer and date
Name of Candidate	Name of Senior Engineer (NSE no & Phone no)

CHAPTER ONE

- 1.0 SECONDARY EDUCATION (SCHOOLS ATTENDED WITH DATES)
- 1.1 HIGHER EDUCATION (SCHOOLS ATTENDED WITH DATES & DEGREES OBTAINED)
- 1.2 NYSC (PLACE OF PRIMARY ASSIGNMENT WITH DATE)
- 1.3 CONTINUING PROFESSIONAL DEVELOPMENT: POSTGRADUATE (COURSE AND INSTITUTION WITH DATES)
- 1.3.1 COURSE 1 (TITLE)
 - INSTITUTE
 - DATE
- 1.3.2 COURSE 2 (TITLE)
 - INSTITUE
 - DATE
- 1.3.3 COURSE 3 (TITLE)
 - INSTITUTE
 - DATE
- 1.3.4 COURSE 4 (TITLE)
 - INSTITUTE
 - DATE

CHAPTER TWO: PROFESSIONAL/WORK EXPERIENCE

- 2.0 PROFESSIONAL/WORK EXPERIENCE (5 GOOD MIX)
- 2.1 WORK EXPERIENCE 1: (POST GRADUATETRAINING: WRITE YOUR TITLED EXPERIENCE)
 - TITLE THE ENGINEERING SUBBRANCH/TECHNOLOGY, TRADE SKILL AND INNOVATION/WORK EXPERIENCE ACQUIRED IN THE COURSE OF PROJECT/WORK)
- 2.1.1 PROJECT TITLE (AS IN CONTRACT DOCUMENT) OR NAME OF JOB DEPARTMENT
- 2.1.2 THE ORGANIZATION'S NAME/CLIENT/USER DEPT
- 2.1.3 STATEMENT OF PROJECT OBJECTIVE
- 2.1.4 PROJECT DURATION
- 2.1.5 POSITION HELD
- 2.1.6 ESTIMATED PROJECT COST (IF ACCESSIBLE)
- 2.1.7 DESCRIPTION OF THE EXPERIENCE
 - PROJECT/NEED (NARRATIVE)
 - LEVEL OF PARTICIPATION
 - RESPONSIBILITY SUMMARY OF JOB DESCRIPTION ROUTINE
 - PROBLEMS ENCOUNTERED IF ANY AND WHY
 - SOLUTION(S) PROFFERED(BASED ON ENGINEERING PRINCIPLES)
 - LESSONS LEARNT FROM THE PROJECT FOR PERSONAL DEVELOPMENT
 - LESSON S LEARNT FROM THE PROJECTFOR ENGINEERING PROFESSIONAL (NSE) DEVELOPMENT
 - PICTURES

"TECHNICAL REPORT"

VOLUME 2

DESIGN AND CONSTRUCTION/SUPERVISION OF (TYPE YOUR 1ST BEST PROJECT TITLE)

AND

DETAILED REPORT ON (TYPE YOUR 2ND PROJECT TITLE)

PRESENTED TO

THE NIGERIAN SOCIETY OF ENGINEERS (NSE)

BY

TYPE YOUR NAME

"TECHNICAL REPORT"

THE NIGERIAN SOCIETY OF ENGINEERS (NSE)

	ВҮ	
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(TYPE YOUR NAME)		

IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR REGISTRATION AS A CORPORATE MEMBER OF THE NIGERIAN SOCIETY OF ENGINEERS

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Signature of candidate and date	Signature & COREN seal of Senior Engineer and date
Name of Candidate	Name of Senior Engineer(NSE no & Phone no)

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- 1.1 JUSTIFICATION OR NEED FOR PROJECT
- 1.2 PRELIMINARY STUDIES/INVESTIGATIONS
- 1.3 DESIGN CONSIDERATIONS/CRITERIA
- 1.4 STANDARDS AND SPECIFICATIONS
- 1.5 METHODOLOGY AND DESIGN CALCULATIONS
- 1.6 DRAWINGS
- 1.7 PREPARATION OF BEME (INCLUDING TAKE OFF SHEETS)
- 1.8 CONSTRUCTION/INSTALLATION/ANALYSIS/TEST & CALCULATIONS
- 1.9 ANALYSIS OF TEST RESULTS AND COMMISSIONING
- 1.10 PROJECT OUTCOME

CHAPTER TWO: DESIGN AND CONSTRUCTION/DETAILED REPORT OF (YOUR 2ND PROJECT TITLE) PREFERABLY SECOND PROJECT SHOULD BE ANOTHER FIELD —E.G IF FIRST IS A BUILDING PROJECT, SECOND MAY BE HIGHWAY OR WATER TO AVOID REPETITION

- 2.0 INTRODUCTION
- 2.1 JUSTIFICATION OR NEED FOR PROJECT
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CHAPTER THREE: CONCLUSION AND RECOMMENDATION

- 3.1CONCLUSION
- 3.2RECOMMENDATIONS

SPECIAL NOTE TO ALL PROSPECTIVE NSE INTERVIEW CANDIDATES:

- The following instructions are worth noting
 - Soft copies to be submitted to <u>pd@nse.org.ng</u> using the format as Email Subject heading (FULL NAME YOUR APPLICATION CATEGORY DISCIPLINE. An example is (ABDUL OJO CHINEDU B1/B2 ELECTRICAL). The document should also be named in your full name.
 - A4 size paper is to be used
 - Spacing of ¾ inch (16mm) on top, bottom and right side of each page except the title page and the first page of each chapter which has to be 2/3 inches (18mm)
 - Spacing of 3/2 inch (38mm) on left side of each page for ease of binding
 - Title should be centred
 - A certification page must be included that will have a Registered Engineer (financially up to date in both COREN and NSE) appending or attesting to your competence
 - Manuscript should be double spaced
 (Allow an extra half space above a line containing superscript and below one containing subscript)
 - Page numbering should be at bottom of page and centred
 - 12 Times New Roman should be the font
 - Neatness