

NIGERIAN INSTITUTE OF SCIENCE LABORATORY TECHNOLOGY

(FEDERAL MINISTRY OF SCIENCE AND TECHNOLOGY)

NISLT/STEP-B WORLD BANK PROJECT

QUESTIONNAIRE

INTRODUCTION:- The purpose of this survey is to collect data on facilities and personnel available in your school for the teaching of science subjects including all laboratory equipment, science teachers, technologists and other technical personnel. The results from this survey will be used to develop minimum requirements for science laboratories in secondary schools and determine areas of support. The information you provide will be strictly used for the purpose stated above in confidence.

SECTION A

INSTITUTIONAL DATA

1. Name of school
2. Location of school.....
3. Name of Principal.....
4. Year of establishment.....
5. Number of science laboratories in the school (*please specify in the box*)

PHYSICS

CHEMISTRY

BIOLOGY

AGRIC SCIENCE

MECHANICAL WORKSHOP

OTHERS SPECIFY

SECTION B : PERSONNEL

1. Total number of science teachers in the college (*please specify in the box*)

PHYSICS

BIOLOGY

CHEMISTRY

AGRIC SCIENCE

OTHERS SPECIFY

2. Total number of laboratory personnel in college (*please specify in the box*)

LABORATORY TECHNOLOGISTS

TECHNICIANS

LABORATORY ASSISTANTS

LABORATORY ATTENDANTS

SECTION C

EQUIPMENT INFORMATION

(please use extra papers)

S/NO.	NAME OF LABORATORY	NAME OF EQUIPMENT AVAILABLE	QUANTITY	YEAR OF PURCHASE	STATE OF THE EQUIPMENT {FUNCTIONAL/NOT FUNCTIONAL}	REMARKS (MENTION WHAT TYPE OF INTERVENTION/SUPPORT REQUIRED)

SECTION D**INFORMATION ON CHEMICAL / REAGENTS***(use extra papers)*

S/NO.	NAME OF LABORATORY	NAME OF CHEMICAL/REAGENT	QUANTITY	REMARKS

SECTION E

OTHER FACILITIES

HOW DO YOU MAINTAIN YOUR LABORATORY?

WHICH ARE THE CRITICAL AREAS OF YOUR LABORATORY THAT NEED SUPPORT?

WITH THE FACILITIES AVAILABLE IN YOUR LABORATORY, ARE YOU ABLE TO CONDUCT PRACTICAL SESSIONS IN YOUR SCHOOL?

IF NOT, HOW MANY PRACTICALS DO YOU CONDUCT EACH TERM FOR:

(please specify in the box)

PHYSICS BIOLOGY CHEMISTRY AGRIC. SCIENCE OTHERS SPECIFY

SECTION F

LABORATORY SAFETY PROTOCOL

Please tick the appropriate box

- 1. Do you have a safety committee Yes No
- 2. Do you have a safety officer Yes No
- 3. Do you have fire extinguishers in your laboratories Yes No
- 4. Do you have first Aid Box in your laboratories
(if yes how many)
- 5. Have you had any accidents in your laboratories Yes No

- if yes: (i) What is the nature?
- (ii) Was it properly reported and recorded?
- (iii) Was there any casualties?
- (iv) How did the school authorities respond to it?