

QUESTIONNAIRE ON THE IMPACT OF TECHNOLOGY IN TEACHING AND LEARNING

This questionnaire is designed to gather information on the impact of technology in teaching and learning in senior secondary schools in Edo South Senatorial District.

1. What types of technology are available in your school for teaching and learning? (Select all that apply)

Computers

- ☐ Projectors
- ☐ Internet
- ☐ Tablets
- ☐ Smartboards
- ☐ Others (Please specify): _____

2. How frequently do students and teachers have access to these technological resources?

- ☐ Always
- ☐ Sometimes
- ☐ Rarely
- ☐ Never

3. What are the major challenges limiting access to technology in your school?

4. Are there differences in technology availability between public and private schools in your district?

- ☐ Yes

- No
 - Not sure
- 5. How does your school ensure equal access to technological tools for all students?

- 6. Have you received any formal training on how to integrate technology into teaching?
 - Yes
 - No
- 7. If yes, what type of training? _____
- 8. How comfortable are you using technology to facilitate classroom learning?
 - Very comfortable
 - Somewhat comfortable
 - Not comfortable
- 9. What are the biggest barriers you face in integrating technology into your teaching?

- 10. Do you believe that technology improves student engagement and understanding?
 - Yes
 - No
 - Not sure
- 11. How often do you incorporate digital learning tools (e.g., multimedia, educational software, online platforms) into your lessons?
 - Always
 - Sometimes

- Rarely
- Never

12. How does technology affect student participation in class activities? _____

13. In what ways do students use technology to complete assignments or enhance their understanding of subjects? _____

14. Have you noticed any improvement in students' academic performance due to technology use?

- Yes
- No
- Not sure

15. If yes, in which subjects? _____

16. Do students prefer traditional classroom methods or technology-assisted learning?

- Traditional classroom methods
- Technology-assisted learning
- Both

17. What are students' major challenges when using technology for learning? _____

18. What are the financial, infrastructural, or administrative barriers to effective technology integration in schools? _____

19. Does your school have a stable internet connection for educational purposes?

- Yes
- No
- Sometimes

20. How often does your school update its technological resources to keep up with educational advancements?

- ☐ Annually
- ☐ Every 2-3 years
- ☐ Rarely
- ☐ Never

21. Are students and teachers provided with technical support when facing difficulties with educational technology?

- ☐ Yes
- ☐ No
- ☐ Not sure

22. What policies or initiatives do you think could improve the integration of technology in your school? _____

23. What strategies have been implemented by your school to promote the use of technology in teaching and learning? _____

23. How do you evaluate the effectiveness of technology in improving academic outcomes? _____

24. What role does government policy play in supporting or hindering technology adoption in your school? _____

Thank you for your participation!