

SC 5121
WASSCE (SC) 2019
PHYSICS 1
Objective Test
1¼ hours

1

Name:.....

Index Number:.....

THE WEST AFRICAN EXAMINATIONS COUNCIL
West African Senior School Certificate Examination (WASSCE) for School Candidates, 2019

SC 2019

PHYSICS 1
PAPER 1
OBJECTIVE TEST
[50 marks]

1¼ hours

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2. If you have got a blank answer sheet, complete its top section as follows.
 - (a) In the space marked *Name*, write in capital letters your surname followed by your other names.
 - (b) In the spaces marked *Examination*, *Year*, *Subject* and *Paper*, write 'WASSCE (SC)', '2019', 'PHYSICS' and '1' respectively.
 - (c) In the box marked *Index Number*, write your index number vertically in the spaces on the left-hand side. There are numbered spaces in line with each digit. Shade carefully the space with the same number as each digit.
 - (d) In the box marked *Paper Code*, write the digits 512113 in the spaces on the left-hand side. Shade the corresponding numbered spaces in the same way as for your index number.
 - (e) In the box marked *Sex*, shade the space marked M if you are male, or F if you are female.
3. If you have got a pre-printed answer sheet, check that the details are correctly printed, as described in 2 above. In the boxes marked *Index Number*, *Paper Code* and *Sex*, reshade each of the shaded spaces.
4. An example is given below. This is for a male candidate, whose name is Chinedu Oladapo DIKKO, whose index number is 4251103068 and who is offering Physics 1.

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PRINT IN BLOCK LETTERS

Name: DIKKO CHINEDU OLADAPO Examination: WASSCE (SC) Year: 2019
Surname Other Names

Subject: PHYSICS Paper: 1

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3. Erase completely any answers you wish to change.
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5. Do not make any markings across the heavy black marks at the right-hand edge of your answer sheet.

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Indicate your sex by shading the space marked M (for Male) or F (for Female) in this box: <input type="checkbox"/> M <input type="checkbox"/> F	

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Wolfgang Guggemos

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GCSE Physics for You Keith Johnson,1986 *Proceedings of the ... Annual Conference and ... Conference of CASTME Africa* Science Teachers Association of Nigeria. Conference,2004 **A General Bibliography of the Gambia** David P. Gamble,1998 **Data for Learning** World Bank Group,2017-09-21 Data are a crucial ingredient in any successful education system but building and sustaining a data system are challenging tasks Many countries around the world have spent significant resources but still struggle to accomplish a functioning Education Management Information System EMIS On the other hand countries that have created successful systems are harnessing the power of data to improve education outcomes Increasingly EMISs are moving away from using data narrowly for counting students and schools Instead they use data to drive system wide innovations accountability professionalization and most important quality and learning This broader use of data also benefits classroom instruction and support at schools An effective data system ensures that education cycles from preschool to tertiary are aligned and that the education system is monitored so it can achieve its ultimate goal producing graduates able to successfully transition into the labor market and contribute to the overall national economy Data for Learning Building a Smart Education Data System and its forthcoming companion volume shed light on challenges in building a data system and provide actionable direction on how to navigate the complex issues associated with education data for better learning outcomes and beyond Data for Learning details the key ingredients of successful data systems including tangible examples common pitfalls and good practices It is a resource for policy makers working to craft the vision and strategic road map of an EMIS as well as a handbook to assist teams and decision makers in avoiding common mistakes It is designed to provide the how to and to guide countries at various stages of EMIS deployment A forthcoming companion volume will focus on digging deeper into the practical applications of education data systems by various user groups in different settings **West Africa** ,1985 Perspectives on Education and Science Teaching U. M. O. Ivowi,1999 **Abeokuta** Kayode Sobayo,2007 **Annual Report and Statistics** Gambia. Education Department,

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