



# Introducing EasiPREP CBT

Innovative and dependable Computer-Based Examination solution providing time, cost and logistics benefits in the delivery of small and large scale examinations

Presented by:

TOPE SULYMAN

**EASIPREP NIGERIA LTD**



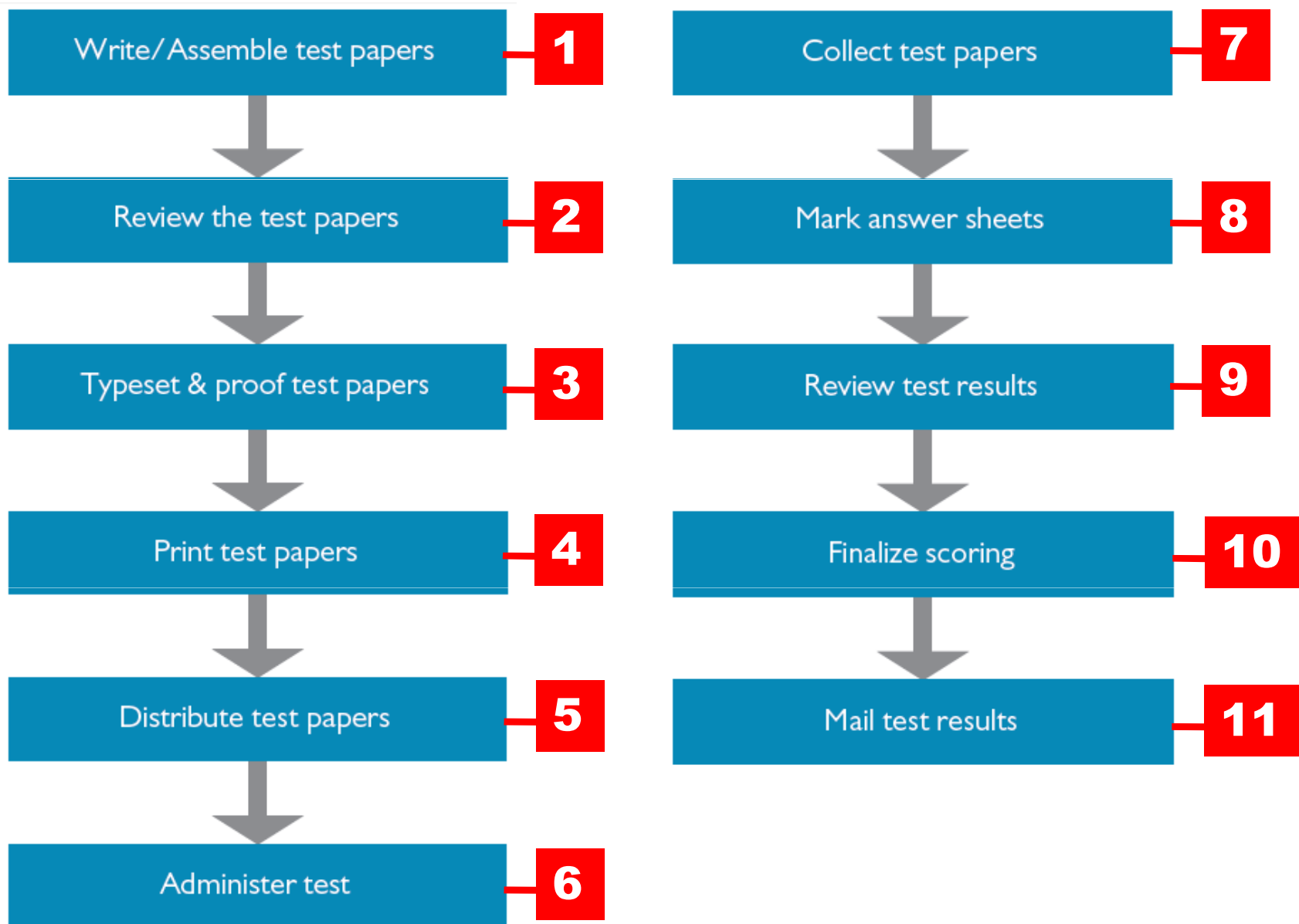
# What is it...?

- EasiPREP CBT is a comprehensive ICT solution that allow institutions and organizations to deliver computer-based tests and exams to students, applicants and candidates and to have those tests and exams automatically graded by the system
- EasiPREP CBT offers a suite of tools from authoring to delivery of exams and processing of results in a complete exams management circle

# Why do we need it?

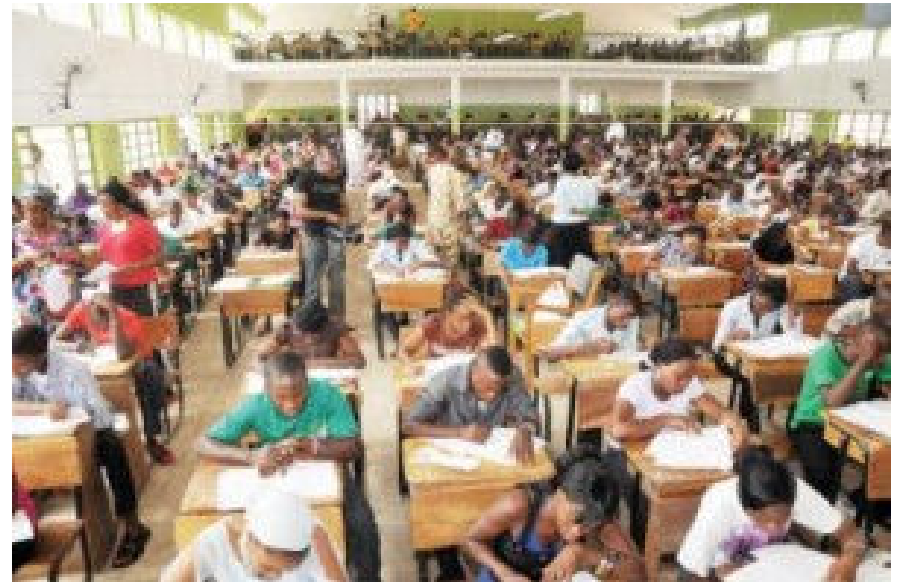
- **To reduce exams delivery costs** *i.e. cost of stencils, exam papers, etc*
- **To reduce exams delivery logistics** *i.e. transport & storage of exam papers, answer sheets*
- **To eliminate cheating in exams** *i.e. no copying of answers, leakage of answers, etc*
- **To deliver exam results FASTER** *i.e. same day exam results availability*
- **To eliminate human grading errors** *i.e. no favoritism, mistakes in collation, results record, etc*
- **To simplify exam administration** *i.e. reduced invigilators, easier results collation, etc*

# Paper & Pencil... The Flow

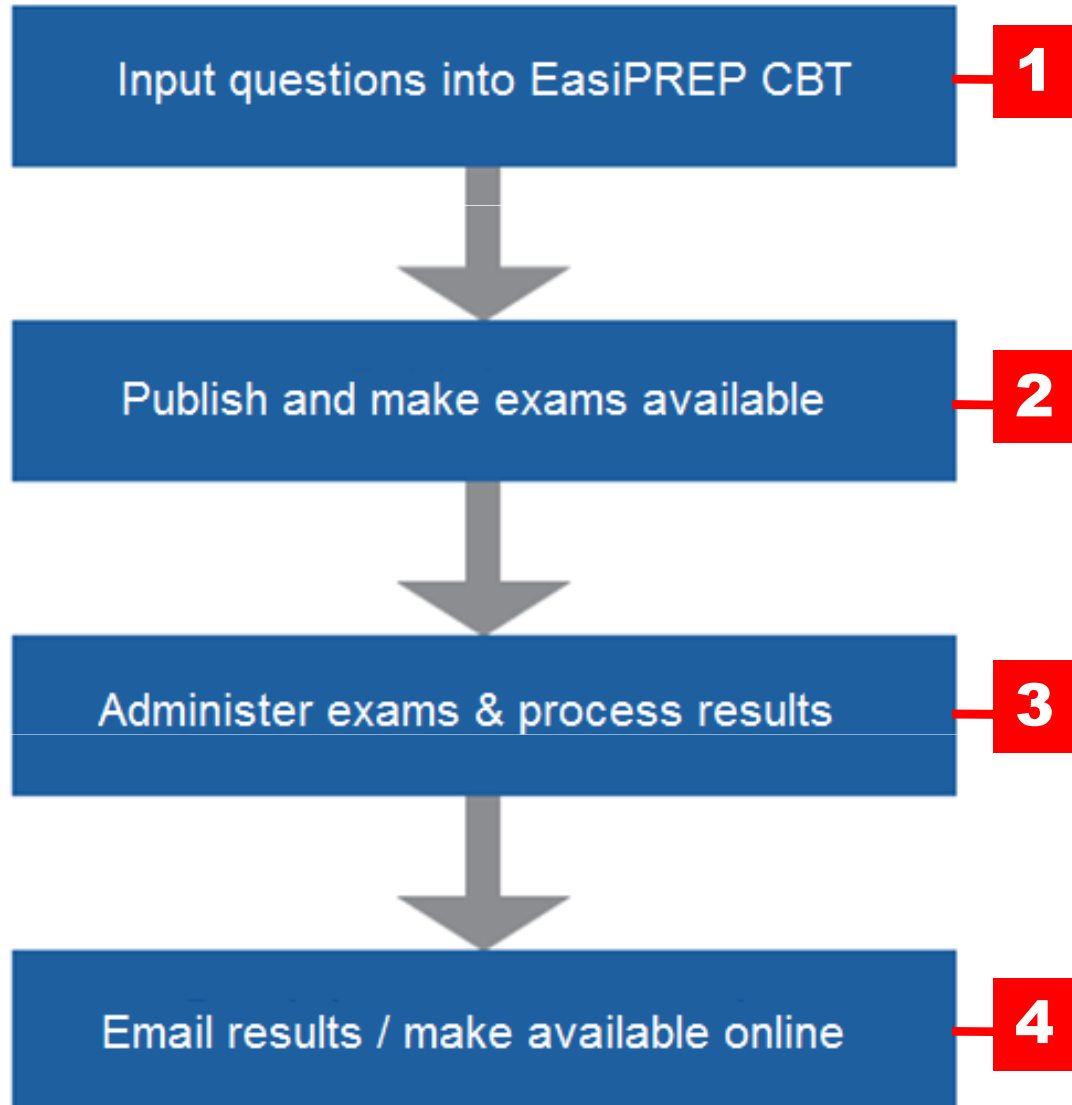


# Paper & Pencil... The Challenges

- Transportation and storage of exam papers and ensuring against leakages and damages
- Transportation and storage of exam answer sheets and guaranteeing integrity
- Logistics of marking and grading exams, distributing & collating answer sheets and managing errors
- Restrictions in conducting same day exams to avoid leakages
- And many others...



# EasiPREP CBT... The Flow



# EasiPREP CBT... Challenges?

- **Computer education level of candidates** *i.e. even JAMB is now computer-based and computer education now mandatory in Senior Secondary. **Just clicking of mouse is required.***
- **Computing infrastructure** *i.e. lack of available computing infrastructure? **CBT centers and various large school computer centers can be used.** JAMB able to manage with over 1 million candidates*



# EasiPREP CBT... The Benefits

- **Long term cost savings** *i.e. cost of exam papers, printing, transport, storage, hiring many invigilators, exam markers, etc.*
- **Faster exam results** *i.e. results can be available in the same day*
- **Integrity of exam results** *i.e. no human marking errors, collation errors, etc.*
- **Huge time savings from the steps in PPT exams** *i.e. from 11 steps to just 4 or 3*
- **No need to set question every year** *i.e. questions in data bank can be re-used*





# EasiPREP CBT... More Benefits

- **Rich exam results data** *i.e. exam results contain more than just marks and include time and other information for analysis if needed.*
- **Low exams personnel requirements** *i.e. no need for very many invigilators to tackle malpractice*
- **Better exams integrity** *i.e. same time for exams without room for human prejudices.*
- **Eliminate exam leakages** *i.e. even the examiners don't know the order of questions or answers that will come out*
- **Removal of human & errors in type setting questions** *i.e. errors like wrong or incorrect symbols, equations, etc in type setting questions are removed*



# EasiPREP CBT... The Features

- **Automatic shuffling of questions and answer options** *i.e. 2 people sitting beside each other get different orders of questions and answers to prevent cheating.*
- **Multiple question types** *i.e. supports multiple choice, multiple response, true or false, fill-in-the-gap & essay questions*
- **Equations & symbols support** *i.e. equations & symbols in questions & answers. Ideal for science subjects*
- **Rich exam results data** *i.e. results contain more than just marks and can be used for further analysis in Excel format*
- **Automatic exam timing & grading of results** *i.e. ends exam when time is up, compute results instantly*
- **Integrity of exam results** *i.e. every exams session has a log of responses, login time and not just results or marks*
- **Highly customizable** *i.e. we own and developed our software and can customize. Not a third party product*

# In Conclusion...

- EasiPREP CBT exams are environment friendly...



# Questions...

- Questions from the audience...



Contact:

[sulyman@easiprep.com](mailto:sulyman@easiprep.com)

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