**Written Examination Outline**

**Examination Model**

The MOH or Certification Body written examination is composed of 25 questions given in an hour (1 hour) timeframe. All examination questions are multiple-choice with one best answer. The written examination is administered using a paper based format or electronic device (e.g. Android tablet or computer).

*Note: The question bank is located in the Written Exam folder. Offline exam questions can be customized to reflect country context, however any change in the number of questions randomly drawn per section will require adjust the Random question generator. The online version (via Siemens PepConnect) will remain generic while covering all 9 sections*.

On the day of the examination, testers will receive:

1. Written Examination Questions version
2. Written Examination Sheet

The tester will fill out their information on the Written Examination Sheet. Next, they will follow the instructions on the Written Examination Sheet to ensure they receive full credit for their assessment. The tester should use the Written Examination Sheet to document their correct answer choice for the 25-question examination. Each answer choice should be documented in the appropriate number under the “Your Answer” Column on the sheet.

The Written Examination Questions Handout will have the 25 questions and questions codes on it. This handout should not be written on and returned to proctor once the examination has ended.

**Examination Sections**

The MOH or Certification Body written examination questions incorporate the following content areas within Quality Assurance (QA), Overview of HIV Rapid Test, Safety, Specimen Collection, HIV Testing Algorithm, Record Keeping, External Quality Assurance (EQA), Professional Ethics, and Inventory. Each of these content areas comprises a specific percentage of the overall 25-question exam. The percentages and content areas are described below:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Area code** | **Content Area** | **Description** | **Number of questions** | **Examination** **Percentage** |
| 1 | Overview of Quality Assurance | Basic principles and practices of quality implemented in HIV rapid test setting | 3 | 12% |
| 2 | Overview HIV Rapid Test | Basic knowledge pertaining to HIV and HIV rapid testing | 3 | 12% |
| 3 | Safety | Safety measures and practices implemented in HIV rapid testing setting | 3 | 12% |
| 4 | Specimen Collection | Processes related to the Collection Specimens specifically for HIV rapid testing | 2 | 8% |
| 5 | HIV Testing Algorithm | Sequence in which HIV Rapid Testing is performed | 3 | 12% |
| 6 | Record keeping /Documentation | Methods used to create, capture, maintain, and dispose of HIV rapid test data. | 3 | 12% |
| 7 | External Quality Assessment/ Proficiency testing | System used for objectively review the testing site operation and performance using an external organization | 4 | 16% |
| 8 | Professional Ethics | Personnel, organizational, and corporate standards of behavior expected by HIV rapid test professionals | 2 | 8% |
| 9 | Inventory | Monitoring and control of commodity pertaining to HIV rapid testing | 2 | 8% |