# **SARS-CoV-2 Antigen Rapid Diagnostic Test −**

# **Checklist of training materials**

### Classroom equipment (Room A)

|  |  |  |
| --- | --- | --- |
| Items | Quantity | Check |
| Flip charts with easel | 2 | ◻️ |
| Laptop computer | 1 | ◻️ |
| Projector compatible with computer | 1 | ◻️ |
| Extension cord | 1 | ◻️ |
| Wastebasket | 1 | ◻️ |
| Markers | 3 | ◻️ |
| Masking tape for posting flip chart | 1 | ◻️ |
| Note pads | 1 per participant | ◻️ |
| Pens and pencils | 1 per participant | ◻️ |

### Demonstration and practical (Room B)

| Items | Quantity | Check |
| --- | --- | --- |
| New (unopened) sterile swabs | 3 per participant | ◻️ |
| Personal protective equipment (PPE) including: | | |
| Gloves (various sizes) | 5 pairs per participant | ◻️ |
| Gowns | 1 per participant | ◻️ |
| Eye protection, goggles or face-shields | 1 per participant | ◻️ |
| Medical masks | 1 per participant | ◻️ |
| Pens for marking or labelling | 1 per participant | ◻️ |
| Disinfectants and handwash: | | |
| Household bleach (3−5%) | 1 bottle (1 L) | ◻️ |
| Ethanol (70%) | 1 bottle (1 L) | ◻️ |
| Soap for hand-washing or alcohol-based hand gel | 1 bottle (500 mL) | ◻️ |
| Paper towels to clean the workstation and hands | 1 roll | ◻️ |
| SARS-CoV-2 Antigen RDTs | 5 per participant1 | ◻️ |
| Leak-proof biohazard bags for containing or moving biohazard waste | 1 per 5 participants | ◻️ |
| Waste bins for biohazard bags | 1 per 5 participants | ◻️ |
| Spray bottles (two for bleach working solutions of 0.1% and 0.5%, one for ethanol) | 3 | ◻️ |
| Measuring devices for making bleach and alcohol solutions | 2 | ◻️ |
| Timers | 1 per 5 participants | ◻️ |
| Proficiency test materials (positive and negative controls) | 5 per participant1 | ◻️ |
| SARS-CoV-2 Antigen RDT Logbooks | 1 per 5 participants | ◻️ |

1 Include at least one spare per participant in the event of an accident or re-training. If no positive and negative controls are available, collect nasopharyngeal swabs for demonstrating the SARS-CoV-2 Antigen RDT testing and conducting the competency assessments.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Disclaimer**

**WHO Health Security Learning Platform - Training Materials**

These WHO Training Materials are © World Health Organization (WHO) 2020. All rights reserved.

Your use of these materials is subject to the “[WHO Health Security Learning Platform, Training Materials – Terms of Use](https://extranet.who.int/hslp/?q=content/terms-use)”, which you accepted when downloading them and which are available on the Health Security Learning Platform at: <https://extranet.who.int/hslp> .

Should you adapt, modify, translate, or in any other way revise the contents of these materials, you shall not imply that WHO is any way affiliated with such modifications and shall not use the WHO name or emblem in such modified materials.

Further, please inform WHO of any modifications of these materials that you use publicly, for record-keeping purposes and continued development, by emailing [ihrhrt@who.int](mailto:ihrhrt@who.int).