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INSTRUMENT STANDARD OPERATING PROCEDURE MANUAL

College of Medicine



SAFETY AND LABORATORY COOMMITTEE, C.O.M, K.F.U.

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Document History

Document Section	Details of Amendments	Date	Modified by (Initials)
SOP	Sonoman system for training in ultrasonography		

1. OBJECTIVE

Sonoman system for training in ultrasonography

2. SCOPE

The device is used to train students to make a television ray of the abdomen to examine the liver, kidneys and urinary bladder and read it and determine its safety or not.

3. RESPONSIBILITIES

- ☐ It is the responsibility of designated personnel in the lab to train staff and students on this procedure and to ensure adherence to this procedure under supervision.
- ☐ It is the responsibility of designated personnel (staff or Student) to follow the instructions of this procedure under supervision.

4. REFERENCES

Device Catalog

5. DEFINITIONS

- ☐ Mention the full form of any abbreviations used.
- ☐ Mention the standard definition of any term used.

6. SAFETY PRECAUTIONS

Electric device running all the time

7. PROCEDURE FOR OPERATING write Instrument Name)

7.1. Turning on the instrument:

A laptop with the software on it

Abdominal examination device

The CD contains the software

Ultrasound simulation probe

7.2. Software Operation.

The program is located in a special disk installed in the desktop

7.3. Steps of the Procedure

Install a simulated Ultrasound probe in the laptop, and we apply the program from the desktop called SonoMan, then shoot the number 9000000017 (there is no specific location)

The password for the second device is 9000000014. The program works directly and we put the simulated ultrasound probe on the dummy to simulate reality.

7.4. Turning off the Instrument

Exit the program page and then turn off the laptop

7.5. Warning

The doll has high-sensitivity sensors. It is forbidden to put anything heavy or check by hand to prevent damage

