Mindluster Platform

About the course Technology of ICU devices

Course Presenter : Ø§Ù„Ù…Ø¹Ù‡Ø¯ Ø§Ù„Ù‚ÙˆÙ‰ Ø§Ù„Ø¹ÙµØÙŠ

Technology of ICU devices, The Technology of ICU Devices course provides an in-depth overview of the advanced medical technologies used in intensive care units to support critically ill patients. It covers the principles, design, and operation of essential devices such as ventilators, infusion pumps, patient monitoring systems, and renal or circulatory support machines. Students will learn how these devices integrate to maintain vital functions, ensure precise drug and fluid delivery, and provide real-time monitoring of critical parameters. The course also emphasizes safety protocols, alarm management, troubleshooting methods, and adherence to international standards of quality and patient safety. Practical insights are included to familiarize learners with device calibration, maintenance, and emergency handling, preparing them to confidently operate and manage ICU technologies in real-world clinical environments. Ø§Ù„Ù…Ø¹Ù‡Ø¯ Ø§Ù„Ù‚ÙˆÙ‰ Ø§Ù„Ø¹ÙµØÙŠ

Languages in Arabic Category's Courses

Course Lesson(18)

Lesson 1 :
section 2 life support devices infusion bump Ù‚Ø³Ù… Ø§Ù„Ø£Ø®Ø¯ÙŠØ± Ø£Ø¬Ù‡Ø²Ø© Ø§Ù„Ø±Ø¹Ø§ÙŠØ© Ø§Ù„Ù…Ø±Ø¶Ù‰

Lesson 2 :
Technology of ICU Devices ch1 Monitoring Devices in ICU Electrocardiogram ECG Ø¬Ù‡Ø§Ø² Ø±Ø³Ù… Ø§Ù„Ù‚Ù„Ø¨

Lesson 3 :
Technology of ICU Devices ch1 Monitoring Devices in ICU Blood Pressure meterØ¬Ù‡Ø§Ø² Ù‚ÙŠØ§Ø³ Ø§Ù„Ø¶ØºØ·

Lesson 4 :
Technology of ICU Devices ch1 Monitoring Devices in ICU Pulse OximeterØ¬Ù‡Ø§Ø² Ù‚ÙŠØ§Ø³ Ø£Ù‚Ø³Ø¬ Ø§Ù„Ø¯Ù…

Lesson 5 :
Technology of ICU Devices ch1 Monitoring Devices in ICU Patient Monitor Ø´Ø§Ø´Ø© Ù…Ø±Ø§Ù‚Ø¨Ø© Ø§Ù„Ù…Ø±ÙŠØ¶

Lesson 6 :
Technology of ICU Devices ch2 Life Support Devices Pacemaker Ù…Ù†Ø¸Ù… Ù†Ø¨Ø¶Ø§Øª Ø§Ù„Ù‚Ù„Ø¨

Lesson 7 :
Technology of ICU Devices ch2 Life Support Devices Defibrillator Ø¬Ù‡Ø§Ø² Ø§Ù„Ø¥Ø²Ø§Ù„Ø© Ø§Ù„Ø±Ø¬ÙÙŠØ©

Lesson 8 :
Technology of ICU Devices ch2 Life Support Devices Infusion pump Syringe Pump Ù…Ø¶Ø®Ø© Ø¥Ø¹Ø¡ Ø§Ù„Ù…Ø§Ø§Ù„Ø§Ù„

Lesson 9 :
Technology of ICU Devices ch2 Life Support Devices Blood warmer Ø¬Ù‡Ø§Ø² Ø§Ø¨Ø¦Ø© Ø§Ù„Ø¨Ù…

Lesson 10 :

Technology of ICU Devices ch2 Life Support Devices Ventilator Ø¬Ù‡Ø§Ø² Ø§Ù„ØªÙ†ÙØ³ Ø§Ù„Ø¹Ù†Ø§ÙŠØ©

Lesson 11 : **Technology of ICU Devices ch 3 Supported Devices Suction Pump Ù…Ø¶Ø®Ø© Ø´Ùˆ·**

Lesson 12 :
Technology of ICU Devices ch3 Supported Devices â€“ What is a Nebulizer Machine Ø§Ù„Ø¨Ø®Ø® Ø§Ù„Ø±Ø°Ø§Ø°Ø©

Lesson 13 :
Technology of ICU Devices Supported Devices â€“ Stethoscope How it works Maintenance Ø³Ù… Ø§Ø¹Ø© Ø§Ù„Ø·Ø¨ÙŠØ¨

Lesson 14 :
Technology of ICU Devices Supported Devices â€“ Temperature measurement Ø£Ø¬Ù‡Ø²Ø© Ù‚ÙŠØ§Ø³ Ø¯Ø±Ø¬Ø© Ø§Ù„Ù…Ø±ÙŠØ¶

Lesson 15 :
Technology of ICU Devices Supported Devices â€“ Glucose blood monitors Ø£Ø¬Ù‡Ø²Ø© Ù‚ÙŠØ§Ø³ Ø§Ù„Ø³Ùƒø± ÙˆÙŠ Ø§Ù„Ø¯Ù…

Lesson 16 :
Technology of ICU Devices Supported Devices â€“ Glucose blood monitors Ø£Ø¬Ù‡Ø²Ø© Ù‚ÙŠØ§Ø³ Ø§Ù„Ø³Ùƒø± ÙˆÙŠ Ø§Ù„Ø¯Ù…

Lesson 17 :
Technology of ICU Devices Specialized beds â€“ Lifting Weighting Equipment Ù…Ùˆ Ø§Øµ Ø³Ø±ÙŠØ± Ø§Ù„Ø¹Ù†Ø§ÙŠØ©

Lesson 18 :
Technology of ICU Devices Telemetry Electronic transmission of medical data Ø§Ù„Ù‚ÙŠØ§Ø³ Ø¹Ù† Ø¨Ø¹Ø¯

Related courses

Greek Language For Arabic

Czech Language For Arabic

Polish Language For Arabic

Thai Language For Arabic

Turkish Language For Arabic

Russian Language For Arabic

for Business Contact
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