## **PBMS** categories

1.1	Lab and medical practice rules
1.2	Hospital administration structure

- 1.3 Team member communication and privacy
- 1.4 Change management integration
- 1.5 Leadership, finance, and quality
- 2.1 Data sources and methods
- 2.2 Quality improvement, record keeping
- 2.3 Statistical analysis interpretation
- 2.4 Statistical presentation for quality
- 2.5 PBM registry participation
- 3.1 Knowledge, physiology, pharmacology
- 3.2 AABB, CLIA, CDC, etc. Evidence based standards
- 3.3 Guidelines and indications for use
- 3.4 Blood administration guidelines and indications
- 3.5 Changes to anesthesia and surgery guidelines
- 4.1 Knowledge coagulation, anemia, and oxygen delivery
- 4.2 Diagnosis and troubleshooting critical incidences
- 4.3 Respond to critical incidents and accidents
- 4.4 Multidisciplinary team communication
- 4.5 Procedures for team response to critical incidents

## PBMT Categories (yellow are not on the test)

- 1.1 Sterile environment
- 1.2 Team vocabulary, social structure
- 1.3 Communication, patient privacy
- 1.4 Team care plan
- 1.5 Assist team leadership
- 2.1 Hardware, device knowledge
- 2.2 Equipment operation principles
- 2.3 Disposable supplies, hardware
- 2.4 Follow instructions and assembly
- 2.5 Equipment application, operation
- 3.1 Medical physiology, pharmacology
- 3.2 AABB, FDA, JCO standards, guidelines
- 3.3 Follow indications for use, record keeping
- 3.4 Guideline contraindications, exceptions
- 3.5 Author clinical procedures, guidelines
- 4.1 Body of medical knowledge
- 4.2 Diagnosis, troubleshoot critical incidents
- 4.3 Respond to incidents and emergencies
- 4.4 Team critical incident communication
- 4.5 Design, practice response to critical incidents