

Multi-Domain Assessment of Graduate Competencies through Exit OSCE and Personalised Competency mapping



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Background

Competency-Based Medical Education (CBME) focuses on equipping graduates with essential skills aligned with regulatory and societal standards.

Objectives

- Assess core competencies (procedural skills, medical knowledge, critical thinking, communication, professionalism).
- Create personalized competency maps

for student reflection and progression.

Leverage assessment data for quality



We implemented an Exit OSCE for outgoing medical graduates, providing a structured assessment of core clinical co

3. Clinical Competencies assessed



Competency Domain Weightages

| a structured ompetencies | | improvement in medical education and CRMI training. | | | | |
|-----------------------------|---|---|--|---|----------|--|
| | 4. OSCE flow | | | | | |
| | Haemorrh | Haemorrhage control Bag-mask ventilation | | Informed consent | | |
| | Bag-mask | | | Patient education- sample collection | | |
| | Kangaroo | mother care | | Patient education - Nutrition | | |
| | Urinary cat | Urinary catheterisation | | Counseling for family planning | | |
| | Neonatal | Resuscitation | | Patient education - Post surgical care | | |
| | ACLS | Defibrillation | | Patient education - Drug administration | | |
| | NGT i | NGT insertion | | Anterior Nasal Packing | | |
| | Post care | Vaccination | | PAP smear | | |
| | Handing over De-addiction counseling | | | Setting up a IV infusion | | |
| | | | | Blood | grouping | |
| | | | | | | |



each station of 6 min duration

including 1 min feedback

5. OSCE Set up



• OSCE in Progress



survey'