

Practical assessment pattern for MBBS Students –CBME curriculum (Total marks=80)

Sl no	Practical	Marks
1	Clinical case based exercise on Gram staining	10
	1. Staining	3
	2. Observation with neat labeled diagram	2
	3. Interpretation	2
	4. Discussion	3
2	Clinical case based exercise on Acid fast staining of sputum smears	10
	1. Staining	3
	2. Observation with neat labeled diagram	2
	3. Interpretation	2
	4. Discussion	3
3	Spotters – (Two marks each x 10), questions preferably clinical case based	20
	Bacteriology-1 nos	
	Mycology-3 nos	
	Parasitology -4 nos	
	Immunology-1 nos	
	Vaccines-1 no	
4	Clinical case based exercise on Sample collection and transport	5
5	OSPE (any one)	5
	1. PPE – Donning and Doffing	
	2. Hand hygiene- method and indication	
	3. Biomedical waste management – segregation compliance	
6	Clinical microbiology applied exercise-(10 marks each x 3) based on clinical infection syndrome	30
	1. Hospital infection control	10
	Sterilization, Disinfection, Environmental surveillance, Needle stick injuries- PEP for HIV, Hepatitis B, Blood spillage, Transmission based precautions	
	2. Bacteriology	10
	3. Virology	10
	TOTAL MARKS FOR PRACTICAL	80
	VIVA VOCE	20
	TOTAL MARKS	100