



FC Clin Pharm(SA) Blueprints

FC Clin Pharm(SA) Part I

	Written papers
Duration	2 by 3 hours
Mark allocation	Two written papers, each for 100 marks. Total 200 marks
Topics	Pharmacokinetics; pharmacodynamics; pharmacology of the autonomic nervous system; drug hypersensitivity; pharmacoeconomics; drug discovery, evaluation and development (Phase 1 & 2 studies); evidence-based medicine; pharmacovigilance; ethical principles
Pass Mark	50% (average of the two papers)

FC Clin Pharm(SA) Part II

	Written papers	OSCE	Orals
Duration	2 by 3 hours	3 hours	1 hour
Mark allocation	Two written papers, each for 100 marks. Total 200 marks	10-15 clinical case scenarios. Total 100 marks	
Topics	Rational use of drugs: acute coronary syndrome; anti-emetics; antipsychotics; hyperphosphataemia and hypocalcaemia in CKD; thyrotoxicosis Prescribing in obesity Therapeutic drug monitoring: principles Complementary and traditional medicines/natural medicinal products: drug interactions Poisoning and overdose: salicylates Drugs of abuse: alcohol withdrawal; opioids Drug discovery, evaluation and development: Phase 3 study design Medico-legal and regulatory aspects of medicines in South Africa: risk management plan	Clinical case scenarios covering rational use of therapeutic drug classes, adverse drug reactions, therapeutic drug monitoring, poisoning	A wide range of topics relevant to clinical pharmacology.
Pass Mark	50% (average of the two papers)	50%	50%