



### FC Paed Surg(SA) Final Exam: Blueprint

	Anatomy	Embryology	Pathology; Genetics	Clinical	Investigation	Management	Operative technique	Complications	Recent literature	Weighting %	n questions
	10	10	20	12	20	15	8	5	<b>100</b>		
	50	50	100	60	100	75	40	25	<b>500</b>		
<b>Newborn physiology, Perioperative care. Pain management</b>										2%	10
<b>Nutritional and ventilatory support; Renal failure; Coagulopathy</b>										2%	10
<b>Vascular access</b>										2%	10
<b>Prenatal diagnosis and foetal counselling</b>										2%	10
<b>Ethical considerations on paediatric surgical practice</b>										1%	5
<b>Burns</b>										3%	15
<b>Early assessment and management of trauma; Child abuse; Snake bites</b>										2%	10
<b>Paediatric head and thoracic trauma; Foreign bodies</b>										1%	5
<b>Abdominal and renal trauma</b>										2%	10
<b>HIV, Aids and other viral disorders in paediatric surgery practice</b>										2%	10
<b>Cong. chest wall and bronchopulmonary malform; tracheal obstruction.</b>										2%	10
<b>Acquired lung, pleural and mediastinal disorders. Chylothorax</b>										2%	10
<b>Diaphragmatic Hernia</b>										3%	15
<b>OA and TOF</b>										3%	15
<b>Oesophageal strictures, perforation, replacement; GORD, Achalasia</b>										3%	15
<b>Stomach/Pylorus</b>										1%	5
<b>Duodenal and Intestinal atresia, meconium disease</b>										2%	10
<b>Malrotation</b>										2%	10
<b>NEC</b>										3%	15
<b>Intestinal failure</b>										3%	15
<b>Hirschsprungs disease and other functional intestinal disorders</b>										3%	15
<b>Anorectal and cloacal abnormalities. Stomas</b>										3%	15

Acquired anorectal disorders, faecal incontinence and constipation									1%	5
Intussusception									2%	10
Appendicitis, ascariasis, hydatid disease									2%	10
Meckel's diverticulum; GIT duplications									1%	5
Inflammatory bowel disease, polyps and GIT tumours									2%	10
Biliary Atresia, Choledochal cyst									2%	10
Portal Hypertension and GIT bleeding									2%	10
Solid Organ Transplantation									1%	5
Pancreatic and splenic disorders									2%	10
Omphalocele and Gastroschisis									3%	15
Inguinal, umbilical and other abdominal wall hernias, hydrocoeles									2%	10
Undescended testis; acute scrotum.									2%	10
Renal anomalies; Ureteral obstruction and malformations									2%	10
Urinary tract infection; VUR, Functional bladder disorders									2%	10
Spina bifida; Hydrocephalus; Neurogenic bladder and bowel.									2%	10
Posterior Urethral Valves, Hypospadias and Circumcision									2%	10
Bladder and Cloacal Exstrophy									1%	5
DSD									3%	15
Endocrine disorders and tumours									1%	5
Renal tumours									3%	15
Neuroblastoma									2%	10
Liver tumours									2%	10
Rhabdomyosarcoma and other soft tissue tumours; Lymphomas									1%	5
Teratomas, ovarian and testicular tumours									2%	10
Haemangiomas and vascular anomalies.									1%	5
Head and neck masses and sinuses									2%	10
Paediatric Gynaecology; Breast disorders									1%	5
Minimally invasive surgery in childhood									2%	10
									100%	500