

ARBIT
20162

SURGERY LIST (Page No - Manipal

FOURTH EDITION

Made By : YOGESH JAIN (Batch-2011)

Chapter-1 Page no-3-14

1. Surgical management of untidy wound [5]₁₅
2. Keloid [5]₁₂ [1]₁₁ [2]_{10R} [2]₉ * [1]₈
3. Factors affecting wound healing [2]₁₀ *
4. Lacerated wounds [2]₉
5. Crush avulsion injuries [5]₀₄
6. Classification of wound [1]
7. Mx of road accident lacerated wound [1]_y
8. Secondary healing [1]_{5R}

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Chapter-2 Pg no-15-32

1. Carbuncle nape of neck 23 [5]₁₄ [2]₈
2. Nosocomial infection 26 [5]₁₃
3. Ludwig's angina 16 [2]₁₃ [2]₅
4. Pyogenic abscess 17 [2]₁₂
5. Sign, symptom and Mx of Tuberculous cervical lymphadenopathy [10]₁₂ (20)
6. Cold Abscess [1]₁₁ Rx [2]₅ 6
7. Congenital pre auricular sinus [5]_{11R}
8. Sinus and ulcer [5]_{8R}
9. Causes of sinus and fistula [2]₇
10. Clinical stages of Tubercular lymphadenitis [2]₅

Chapter - 3 Pg no 33-40

1. Etiopathology . c/f , Mx Tetanus [10] 11R
2. Tetany [5] 8 *5
3. Gas gangrene [2] 6R [2.5] 5
- 4. Synergistic Gangrene [1] 10 → ~~soft tissue~~ infⁿ due to several micro
- 5. Subcutaneous emphysema [2.5] 10
6. Lock Jaw - - - - [2.5] 4

~~not~~
 Necrotising fasciitis Hemorrhagic gangrene

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Chapter - 4 41-50

1. Mycetoma foot - - - - - [5] 11R
2. Pulp space infection finger [5] 12
3. Paronychia - - - - [1] 5
4. Chronic paronychia - - - - - [2.5] 7

Chapter - 7

Page no - 76 - 97

1. Buerger's disease - - - - - [1] 11 [5] 7R [1] 9R
2. Buerger's disease + D/D + C/F of Ischemic [10] 6 *
- lower limb with special reference to 'critical ischaemia'
3. Intermittent claudication [1] 4
4. Mx of Thromboangitis obliterans [5] 4R
5. Post thrombotic ulcer of lower limb [2.5] 8
6. Investigation for Buerger's disease [2.5] 7
7. Lumbar sympathectomy - - - - [2.5] 8R
8. Rest pain - - - - [2] 7R

Chapter - 8

Pg no 98 - 109

1. Cervical Sympathectomy - - - - [1] 10R
2. Cervical rib - - - - [5] 5R [2.5] 9
3. Thoracic outlet syndrome - - - - [2.5] 9R

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Chapter - 5 50-59

1. Universal precautions for surgery in HIV +ve cases [5]₁₅
2. " " in HIV [2.5]₁₂ [2.5]₁₁ [2]₁₀
3. AIDS [2]₁₀
4. Universal precautions against infection [2]_{9R}
5. AIDS & surgeon [5]_{7R}
6. Acquired syphilis [5]_{4R}

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Chapter - 6 Pg no 59-75

1. Venous ulcer [2]₁₁
2. Bed sore (Pressure sore) [2.5]_{11R}
3. Diabetic foot [2.5]₄

Chapter - 9

Page no - 110 - 126

1. Mx of Hodgkins' Lymphoma 120 [5]₁₄
2. Filarial Lymphoedema ---- [2]₁₁ [2]₇
3. Mx of Unilateral bilateral lymphedema of Leg [5]_{10R}
4. Congenital anomalies of lymphatic system [5]_{4R}

Chapter - 10

127 - 143

1. Deep Vein Thrombosis 140 * [5]_{9R} [5]₁₃ [5]_{11R}
2. Varicose ulcer [5]₁₂ [5]₉ * [5]_{6R}
3. Mx of varicose veins [5]₃
4. Principle of Duplex scanning for varicose veins [1]₁₀
5. SEPS 137 [1]_{9R}
6. Trendelenberg test for varicose veins [2.5]₆

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On / M / Y

Chapter - 11

Page no -

 [5]₁₂

 [5]_{11R}

1. Basal cell carcinoma 146 [2]₁₁ [2]₉ [1]₈
2. Marjolin's ulcer (145) [2]₁₀ [2]_{7R}
3. Malignant Melanoma * [2]₁₀ [2]_{7R}
4. Classification of " [2]_{9R}
5. Melanoma ----- [2]_{8R}

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Chapter - 12

Page no 170-184

1. Types of haemorrhage, pathophysiology of haemorrhage and shock, Dx and clinical monitoring of shocked pt. [5]₁₀ [10]₁₅
2. Cardiac Tamponade [5]₁₅
3. Discuss etiopathology of shock. Mx Hypovolemic shock [10]₈ [10]₁₄
4. Platelet transfusion [5]₁₄
5. Complications of massive blood transfusion ----- [2]₁₄
6. Massive blood transfusion ----- [5]_{11R}
7. Complications of blood transfusion [2]₁₁ [2]₆
8. Central venous pressure ----- [2]_{8R} [2]₆
9. ↳ Indications for CVP monitoring ----- [1]₇
10. C/F of septic shock ----- [1]₇
11. Indications & complications of Blood transfusion. [10]₆
12. Hyperbaric oxygen therapy [1]₄ [10]₅

Chapter-13 (185-193)

1. Management of electrical burns [5]₁₅
2. Split Thickness skin graft [5]₁₃
3. Acid Burns [1]₁₁
4. Skin grafting ----- [2]₁₀
5. Mx of Burns ----- [2]₁₀
6. Pathophysiology, Rx and Complications of 30% burn [10]₅
7. Allograft --- [1]_{8R}
8. Classify Burns. Mx + fluid requirement in Burns [10]_{7R}

Chapter-14 (194-212)

1. Enteral Nutrition ----- [2]₁₀
2. Metabolic acidosis [2]₅
3. Hypokalaemia
4. Total parenteral nutrition [1]₄
5. Physical signs of severe dehydration [1]
6. Importance of Blood gas analysis.
7. How will you assess and manage the nutrition of a surgical patient? [10]_{6R}
8. Correction of alkalosis, when and how to do it [2.5]₄
9. Hyperkalemia [1]

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Chapter-15 213 - 231

1. ✓ Sarcoma — [2]₁₀
2. ✓ Generalised neurofibromatosis — [2]_{4R}
3. ✓ Lipoma [2.5]₄
4. ✓ Von Recklinghausen's (vR) disease page-218

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16. ✓ Sistrunk's operation [1]
15. D/D of cervical lymphadenitis → [2.5]_{8R}

Chapter-16 232 - 271

1. ✓ Branchial cyst (251) * [5]₁₃ [2]_{9R} [1]₁
2. ✓ Haemangioma — [2]₁₁ [1]₁₀
3. ✓ Sebaceous Cyst — [2]_{10R} * Rx [2.5]₆
4. ✓ Arteriovenous fistula — [2]₁₀
5. ✓ Dermoid cyst — [2]₁₀ [2]_{7R}
6. ✓ Glomus tumor — [2]_{5R}
7. ✓ Ranula [1]_{10R} [2]₉ [1]_{9R}
8. ✓ Portwine stain [1]₃
9. ✓ Meningocele — [2.5]₁₀ 243
10. ✓ Thyroglossal fistula — [2.5]₁₀
11. ✓ Angular dermoid — [1]₉
12. ✓ Radical neck dissection — [2.5]₉
13. ✓ Trismus — [2]₇ [1]₅

Chapter-17 272 - 301

1. ✓ Dentigerous cyst (293) [2]₁₄ [5]_{11R} [1]₁₀
2. ✓ Adamantinoma (293) [3]₁₃ [1]₉ *
3. ✓ Epulis - - - 295 [5]₁₁ [2.5]₁₁ [1]_{10L} [1]₁₀ *
4. ✓ Face development + Mx of cleft lip and cleft palate [10]₁₁ * (5)
5. ✓ Mx of Cancer buccal mucosa [5]₉
6. ✓ Leukoplakia of cheek [5]_{SR}
7. ✓ Etiology of Ca tongue [2.5]₇
8. ✓ Principles of Rx of cleft lip [2.5]₆
9. ✓ Carcinoma cheek [2.5]₅
10. ✓ Development of lip [2.5]₄
11. ✓ D/D of ulcer of tongue [1]₄

Chapter - 18 302 - 318

1. ✓ Acute bacterial sialadenitis [5]₁₅ [2.5]₅
2. ✓ Stone in Wharton's duct [5]₁₂
3. ✓ Pleomorphic adenoma 307 [5]₁₁
4. ✓ Mx mixed parotid tumor [5]_{11L} [2]_{10R} [2]₇ *
5. ✓ ~~Salivary~~ Salivary tumors [2]₇
6. ✓ Parotid Abscess [5]₆
7. ✓ Submandibular salivary stone [5]_{SR} * (6)
8. ✓ Rx of Parotitis [2.5]₆
9. ✓ Warthin's Tumor [2.5]₄
10. ✓ D/D of parotid swelling [2.5]_{SR}

Thyroid Gland

Chapter - 19

319 - 350

1. Dx and Mx of Toxic Nodular Goitre * [10]_{L3}
2. Etiology and Mx of Thyroid neoplasm [10]_{L4}
3. Retrosternal goitre ----- [2.5]_{L3}
4. Lingual thyroid ----- [2]_{L3}
5. Hashimoto Thyroiditis ----- [5]_{11R}
6. TSH [2]_{11R}
7. Radical Thyroidectomy ----- [1]_{10R}
8. Grave's disease ----- [2.5]_{10R} [10]_{9R}
9. Rx of Thyrotoxicosis ----- [5]₈
10. Hyperthyroidism ----- [5]_{7R}
11. Solitary Thyroid nodule (STN) ----- [5]₆ [1]_{9R} [2.5]₈
12. Cf, Ix, Mx of Papillary Ca of Thyroid ----- [10]₉

Chapter - 20

361 - 376

Parathyroid & Adrenals

1. Cf of Hyperparathyroidism [2.5]₉ [5]_{L5} [2.5]_{L10}
2. Cushing's syndrome (170) [5]_{L5}
3. Parathyroid tetany --- [5]_{11R}
4. Pheochromocytoma ----- [2.5]₉ [2.5]₈
5. Parathyroid deficiency ----- [2.5]₂
6. Chvostek's sign - Pg 362 --- [1]₄
7. Incidentaloma

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* Breast

17. MRM ----- [2.5]₉
18. Benign breast disease [2.5]₈
19. Peau d'orange ----- [1]₈
20. Risk factors for Ca breast ----- [1]₇
21. Krukenberg tumor [1]₈

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Breast
Chapter - 21

377-428

1. Male carcinoma breast ----- [4]₁₉
2. Fibroadenosis ----- [2.5]₁₃ [2.5]₉ **
3. Paget's disease of nipple [2]₁₃ (1)_{10R}
4. Mammography ----- [2]₁₂ [2.5]₉
5. Sentinel lymph node biopsy axilla [2.5]₁₂
6. Mx Ca Breast Stage II ----- [5]₁₁
7. Neoadjuvant chemotherapy in breast [5]_{11R}
8. Cf and Mx of early stage ductal Ca Breast in 35 years old lady (10)_{10R} [5]₉
9. Cf, Dx, Rx of Ca Breast ----- [10]_{7R} [40]_{6R}
10. QUART (with reference to Ca Breast) [5]₆
11. Lymphatic drainage of Breast ----- [1]₁₀
12. Gynaecomastia ----- [2.5]₁₀
13. Breast Abscess ----- (1)_{9R}

Oesophagus & Diaphragm
Chapter - 22

429-459

1. Management of GERD (10)₁₅ [2.5]_{11R} [2.5]_{9R}
2. Surgical anatomy of oesophagus + classify*
 oesophageal motility disorders [3+2+5]₁₃
 Cf and Mx of achalasia cardia [2.5]₁₀ [2.5]₉
3. Causes of dysphasia ----- [1]₁₁
4. Oesophageal Atresia ----- [2.5]₁₀
5. Tracheo-oesophageal fistula [2.5]_{9R} Types (2)₆
6. Hiatus Hernia ----- [2.5]₉
7. Barrett's oesophagus ----- [1]₄

Chapter - 23 460 - 515

Stomach and Duodenum

1. Stomal ulcers (5)₁₅
2. Congenital pyloric stenosis (5)₁₄ (5)₁₂
3. Mallory Weiss Tear ----- (1)_{10R}
4. CF and Management of Peptic perforation (10)_{10R}
5. Duodenal atresia --- (2.5)_{10R}
6. Metabolic complications of gastric outlet obstruction and management --- (5)_{9R}
7. Mx of case of peptic perforation peritonitis (10)₇
8. Gastric Carcinoma --- (10)₅ (2.5)_{9R}
9. Gastrostomy --- (1)₅ ↳ (Predisposing factors only)
10. Pyloric obstruction --- (2)_{10R}
11. H. Pylori --- (1)₉

***** Contd.

Chapter - 24 516 - 549

1. Hydatid cyst * (5)₁₅ (5)₁₂ (2)_{10R}
2. " (structure) (2.5)₁₃ (1)_{9R}
3. Amoebic liver abscess ----- (1)₁₁ Complications (1)
4. 'Pair' Rx of Hydatid Cyst --- (2)_{9R}
5. Liver Abscess --- (2.5)₁₀
6. Anchovy ^{source} pus Abscess --- (1)₈
7. Cirrhosis of Liver --- (5)₀₇

- Ramstedt's operation for pyloric stenosis (2.5)_{6R}
- Etiology of peptic ulcer (2.5)_{6R}
- Complications of peptic ulcer (1)₅
- 12. Pyloric stenosis --- (2.5)₉
- 13. Virchow's node --- (1)₉
- 14. Gastric outlet obstruction (1)₅

Gall bladder + pancreas

 Chapter - 25 550 - 616

✓ Emphyema Gall bladder

2. ERCP ----- [2]₁₃ [2.5]₁₂ [1]₁₁
- (Indications)
3. Pseudopancreatic cyst ----- [1]₁₁ [2.5]₁₀ **
4. Obstructive jaundice ----- [1]₁₁
5. Etiopathogenesis of gall stones. Complications. [10]_{11R} *
- Mx of acute cholecystitis **
6. Courvoisier law ----- [2]_{11R} * [5]
7. Serum amylase ----- [2]_{11R}
8. Post cholecystectomy syndrome -- [2]_{10R}
9. Choledochal cyst ----- [1]_{10R} [2.5]_{9R}
10. MRCP ----- [2]_{6R} [1]_{9R} [1]₉
11. Complications of cholecystectomy including laparoscopic [2]_{6R}
12. Chronic pancreatitis ----- [1]₅ ***** could

Spleen

 Chapter - 26 617 - 633

1. C/f of splenic rupture [5]₁₃ [1]₆
2. Radiological signs of spleen rupture [2.5]₁₂
3. Splenic injury ----- [2]₁₀
4. Indications of splenectomy [2.5]₈
5. Mx of splenic trauma ----- [1]₄

- Ix in case of Ca Pancreas ----- [1]₄
- Etiology/Complications of acute pancreatitis ----- [2.5]₆
- [2.5]₇
- 12. Porcelain gall bladder ----- [1]₈
- 13. Etiopathology, D/D, C/f, Mx of obstructive jaundice [10]₂ [2.5]
- 14. T-tube cholangiogram ----- [2.5]₁₀
- 15. Mucocle of Gall Bladder ----- [1]_{9R} Preoperative prepara in case of
- 16. Charcot's triad ----- [1]_{9R} obstructive jaundice [2.5]

Chapter - 27

634 - 665

1. Abscesses after diffuse peritonitis [5]₁₅
2. Etiopathology and Mx of acute generalised peritonitis [10]₁₄
3. Mesenteric Cyst 658 ----- [5]₁₂ (2.5)₉
4. Retroperitoneal fibrosis ----- [2]_{10R}
5. Psoas Abscess ----- [5]₈ [1]₁₀
6. Omentum is Abdominal policeman: Explain [1]₁₀
7. S/S, Mx of acute peritonitis ----- [10]₁₀
8. Signs of peritonitis ----- [1]₉
9. Retroperitoneal tumors ----- (2.5)₉

Small Intestine

Chapter - 28

666 - 699

1. TB of the Mesenteric lymph nodes 672 [5]₁₅
2. Carcinoid tumor [2.5]_{9R} [4]₁₄
3. Surgical complications of Typhoid fever & Management [10]₁₁ (2.5)₉
4. Intestinal TB ----- [2.5]_{10R}
5. Enteric perforation of Gut ----- [2.5]₂
6. Types of Intestinal TB [2.5]_{9R}
7. Dumping syndrome ----- [2.5]₉
8. Radiological findings of Ileo caecal Koch's (TB) [1]₇

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Large intestine

Chapter - 29 (700-728)

[1]11

1. Diverticula of colon
2. Mx of colo rectal cancer.
Discuss the adverse prognostic factors

[10]4

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Chapter 30 (729-771) Intestinal obstruction

1. Intussusception [4]14 [1]11
[1]10R
2. Patent vitello intestinal duct [1]11
3. Imperforate anus [5]11R
4. Meckel's diverticulum [2.5]10R Complications [2.5]11
5. Hirschsprung's disease [1]10R
6. Clinical presentation Meckel's diverticulitis [1]10
7. Acute Intestinal obstruction
8. Malrotation of Gut [2.5]9
9. Flat plate obstruction intestine [2.5]9
10. Abdomen radiological signs of volvulus of sigmoid colon. [1]6
11. Paralytic ileus [1]5
12. Causes of intestinal obstruction in neonate [1]6R

Rectum and Anal canal

Chapter- 31

[772 - 811]

[5] 12

1. Rectal prolapse ----- [2] 11R
2. Goodsall's rule ----- [5] 9, [5] 6R
3. Fistula in ano ----- [2] 8
4. Acute fissure in ano ----- [2] 02
5. Anorectal abscesses ----- [1] 10
6. Metastatic spread of Ca Rectum ----- [2.5] 8
7. Horseshoe fistula in ano ----- [2.5] 7
8. Mx of 3rd degree Hemorrhoids ----- [1] 7
9. Indications for proctoscopy ----- [1] 7
10. Rx of Haemorrhoids ----- [2.5] 6
11. Pilonidal sinus ----- [1] 5

***** Contd.

Chapter- 32

[812 - 823]

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12. ~~Etiology of~~ Etiopathology of anorectal malformation and write symptoms, signs, Mx of Imperforated Anus
13. Rx of Anal fissure [2.5] 8R
14. Perianal abscess [2.5] 6R
15. Duke's staging of Ca rectum [3] 5R
16. Rx of anal carcinoma [1] 4

[10] 02

The Appendix

Chapter - 33

824 - 841

1. Etiopathology, C/F, Mx of acute appendicitis [10]₁₂ [5]₁₁
2. Rovsing's sign --- [1]_{10R}
3. Appendicular lump --- [2]_{6R} - Management [2.5]₅
4. C/F, diagnosis, D/O Mx Appendicular Mass [10]₁₀
5. Enumerate anatomical positions of appendix [1]₇
6. Oschner Shervan regimen ----- [1]₆
7. Recurrent appendicitis ----- [1]₅
8. Murphy's triad ---- [1]_{6R}

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[Hernia]

Chapter - 34

842 - 876

1. Paraumbilical Hernia [5]₁₅
2. Umbilical Hernia in child (2)₁₄ (2)_{10R}
3. Spigelian Hernia --- [1]_{10R}
4. Inguinal Hernioplasty ---- [5]₈
5. Various surgeries for [incisional hernia] [5]₈ [2.5]₅
6. Lumbar Hernia --- [2.5]_{9R}
7. Bochdalek Hernia --- [2]₉
8. Inguinoscrotal swelling --- [1]₉
9. C/F and Mx of Obstructed Inguinal hernia [10]₉
10. Epigastric hernia [2.5]₉
11. Richter's hernia
12. Indirect inguinal Hernia [2.5]₅

Chapter - 35

877-884

812

[5]₁₃ [2.5]_{11R}

1. Dermoid tumour
 2. Patent urachus
 3. Umbilical adenoma
 4. Raspberry tumor
- Page-878
- same thing Page 878 [2.5]
- [2.5]₄

Chapter 36

885-902

1. How will you investigate a case of blunt abdominal injury?
Mx of Blunt abdominal injury detail [10]₁₃
2. Triage --- [2]₁₁ [2]_{4R} [1]₁₀
3. CT grading of splenic and liver trauma and its effect on management. [2.5]₄

Chapter 37

903-923

1. D/D of mass in Right iliac fossa [2]₂
2. D/D of mass in Renal area --- [2]₂



Chapter - 38

923 - 931

1. Percutaneous Renal intervention
2. Intravenous pyelography
3. Cystoscopy ----- [1] 10
4. Uroflowmetry ----- [2.5] 5

[5] 15

[1] 11 [2.5] 02

- Double J stent → [1] 4
- Perinephric abscess ----- [1] 6
- Investigations for unilateral renal swelling. [2.5] 5
- 15. Pyonephrosis ----- [2.5] 5
- 16. Ureteric stone ----- [2.5] 5

Chapter 39 (932 - 953)
(Kidney and ureter)

1. PCNL - percutaneous nephrolithotomy [4] 14 [1] 9
2. Wilms' Tumor * 5 [4] 14, [1] 11
3. Horse shoe kidney ----- (2.5) 10 & [2.5] 9
4. KFT ----- [2] 5
5. Renal TB ----- [2.5] 10
6. Hydronephrosis ----- [1] 10
7. Mx of ureteric colic ----- [1] 9
8. Renal biopsy ----- [1] 8
9. Gerota's fascia ----- [1] 8
10. Classify Renal Tumors. C/F, Ix, Mx of Hypernephroma (ACC) [10] 7
11. Enumerate causes of Renal stones ----- [2.5] 6
12. Etiology of polycystic kidney ----- [2.5] 6
13. D/D of renal tumor ----- [2.5] 6
14. Cx of Renal tumor ----- [1] 7

Etiology + C/F + Rx of B/L Hydronephrosis [10]

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Chapter - 40

954 - 971

1. Management of Bladder stone [5]₁₅ *₆
2. Chronic Retention of urine (968) [4]₁₄ [2.5]₁
3. Ectopia vesicae ----- [2.5]₁₃ [2.5]₈
4. Vesical calculus (Etiopathogenesis + dxs) [5]₁₁ [2.5]₁
5. Retention of urine [1]₁₁ [2.5]₂
6. Litholapeaxy ----- [1]_{10R}
7. Mx of Bladder outlet obstruction ----- [5]_{9R}
8. Retention of urine in adult male [5]₇
9. Rupture of urethra ----- [5]_{1R}
10. PUJ obstruction (Pelvic Ureteral Junction) (2.5)_{9R} [942]
11. Types of urinary stones ----- [2.5]₈
12. Internal urethrotomy ----- [2.5]₇
13. Membranous rupture of urethra ----- [2.5]₉ *₆

***** Contd

Chapter - 41

972 - 980

(Prostate and Seminal vesicles)

[10]₀₆

1. Rx modalities for Benign Prostatic Hyperplasia * [5]₁₃ *
2. Etiopathology, C/f, Mx of Ca Prostate ----- [10]₁₂
3. PSA ----- [5]_{11R} [1]₁₀ [1]₈
4. TURP ----- [5]_{8R} [1]₅ Complications [2.5]_{8R}
5. Prostatism
6. Strangury ----- [2]₉ *Complications of prostatectomy [1]
7. C/f of BPH ----- [2.5]₇ *Complications [2]₅

 ***** post urethral valves treatment *₅

- Rx of Ca Urinary Bladder ----- [2.5]₆
- Rx of stricture urethra ----- [2.5]₆ *

 14. Acute retention www.FirstRanker.com [1]₈ ** [10]₅

 15. Hypospadias [2.5]_{10R} [1]₉ Gonococcal

Penis, Testis and Scrotum
Chapter 42 (981 - 1001)

1. Fournier's gangrene [2] 14 [5] 11 (2) 5
2. Premalignant lesion for Ca Penis [2.5] 13
3. Undescended Testis [5] 12
4. Mx Rt. sided undescended testis --- [5] 12
5. Phimosis --- (1) 11 [1] 10R
6. Seminoma testis --- (1) 11 [2.5] 10 (2.5) 7
7. Torsion testis --- * [5] 11R [5] 6R [2.5] 10 (2.5) 8
8. Infantile Hydrocele --- [1] 10R
9. Chap-40 Hypospadias --- [2.5] 10R [1] 9 (2) 5 → [2.5] 7
10. Epididymo orchitis --- [2.5] 2
11. Premalignant lesion of Ca Penis --- [2.5] 2
12. Ectopic Testis --- [1] 10
13. Testicular tumor --- [2.5] 9R
14. Circumcision --- (2.5) 9R (1) 5
15. Peyronie's Disease [1] 5
- Encysted hydrocele of the cord [2.5] 6
- Tub. Epididymitis - Clinical signs [1] 6
- Balanoposthitis - symptoms [1] 6
- Rx of Hydrocele --- [2.5] 6
- Teratoma testis --- [2.5] 7
- Semen analysis [2.5] 5
- Chordee --- [2.5] 7
15. UDT (Undescended Testis) --- [2.5] 9
16. C/f Ix Mx of Testicular tumors --- [10] 8
17. Secondary Hydrocele [2.5] 8
18. Epispadias --- [1] 8
19. Spermatocele --- [1] 8
- Penile fracture [1] 5
- Paraphimosis [2.5] 4
- Varicocele surgery

Chapter 44

1009 - 1034

1. Intercostal tube drainage under water seal * [5]₁₅ → [2.5]_{9R}
2. Hemothorax - - - - - [5]_{11R}, [4]₁₄
3. Coronary artery bypass graft - - - - - [4]₁₄
4. Flail Chest 1010 - - - - - * [2.5]₁₃ → [1]
5. Chronic Empyema - - - - - [2]₁₂
6. Tension Pneumothorax - - - - - [5]₁₂ [5]₁₁ *
7. Intercostal drainage - - - - - [1]₁₁
8. Arterial graft in CABG - - - - - [2.5]_{11R}
9. Underwater Seal drainage system - - - - - [1]₁₀
10. Aortic aneurysm - - - - - [1]_{9R}
11. Pneumothorax - - - - - [2]₉ C/F * [1]₇
12. Empyema necessitans - - - - - [2]₉ [1]₅

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Chapter - 45

1035 - 1047

(Neurosurgery)

1. Surgery in hydrocephalus (1041) [5]₁₅ [5]₁₁
2. Glasgowcoma scale (1039) - - - - - [2.5]₅ [5]₁₄ [2]₁₁ [2]₁₁
3. EDH * * [4]₁₄ [5]_{11R}
4. Lucid interval - - - - - * * [5]₁₃ [2]₁₁ [2]₁₁
5. Hydrocephalous [5]₁₃
6. Hutchison's Pupils - - - - - [2]₁₂
7. Acute extradural haematoma [1]_{10R}
8. Depress skull fracture [5]₈ *
9. Cerebral concussion - - - - - [2.5]₁₀

Radiology

Chapter 46

1047-1060

1. Contrast enhanced CAT (C.ECT) [2]₁₄
2. Ultrasonography for surgeons [2.5]₁₁
3. P.E.T Scan - - - - [1]₁₁ [2]_{6R}
4. Virtual colonoscopy - - - - [1]_{10R}
5. Duplex ultrasound scanning - - - [2]₆
6. Endoluminal USG - - - - [2]_{5R}
7. Barium study of GIT - - - [2.5]₁₀
8. Radiological feature of Co Breast on Barium study - - - [1]₅
9. MRI - - - [2.5]₂
10. CAT SCAN - - - [2.5]_{0L}
11. Intravascular ultrasound [2.5]₁₃

(Principles of clinical oncology)

Chapter - 17

1061-1070

1. Types of radiotherapy [2.5]₁₃
2. Benign and Malignant Tumor [5]_{8R} Page no-222
3. Management of Bone metastases - - - [2.5]_R
4. Photodynamic Therapy [2.5]₄

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* Anaesthesia *

Chapter - 48 1071 - 1107

1. Regional anaesthesia (5)₁₅
2. Epidural anaesthesia [2.5]₈ [1]_{9R} [4]₁₄ [1]_{10R} (2)₃
3. Pre anaesthetic medication [4]₁₃
4. Ketamine [2]₁₃ [2.5]₁₁ (1)₁
5. Complications of spinal anaesthesia [5]₁₂ [1]₁₀
6. Propofol - - - - [2]_{11R} [1]₉
7. CPR - - - - [2]_{10R}
8. Uses of lignocaine (2)₆
9. Short acting muscle relaxants [5]₅
10. Induction of anaesthesia - - - [1]₉ *
11. Lignocaine 2% [1]₈
12. Complications of Gen. anaesthesia - - [2.5]₂
13. Types of anaesthesia
14. Cardiopulmonary supports

Chapter - 49 1108 - 1118

1. Renal transplantation - - - - [4]₁₄
2. HLA typing for transplantation [2.5]₄
- 3.

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Chapter - 53

1151 - 1183

1. Limitations of minimal access surgery [5]₁₅
2. No scalpel vasectomy (NSV) [5]₁₂ [2.5]₈
3. Venesection [2]₁₀
4. Laparoscopic surgery [2]₁₀ [2.5]₈
5. Complications of Laparoscopic cholecystectomy [5]₁₀ [5]_{8R}
6. Preoperative preparation for Abdominal surgery [2]_{7R}

Merits Demerits
7. Tracheostomy [5]_{7R}
8. Complications of vasectomy [1]₀₆
9. Complications of Total Thyroidectomy [2.5]_{8R}
10. Temporary colostomy
11. Difficult endotracheal intubation ... [2.5]₄
12. Laser surgery [1]₇

**** Add these topics in previous pages as and when you locate them in your textbook.**

Implantation dermoid [5]₁₄

Spinabifida occulta [5]₁₄ Page no-244

Melaena ----- [2]₁₄

Tubes masentrica [4]₁₄

Ketoacidosis [5]₁₃

Metabolic acidosis [2]₅

TNM. classification [5]₁₃

Multiple endocrine neoplasia [3]₁₃ [2.5]_{10R}

Care of an unconscious patient [2.5]₁₃

Pigtail catheter ----- [2]₁₂

Compound ganglion wrist [5]_{11R}

Umbilical Adenoma

Cystic hygroma neck [10]₁₂

Chemical sterilization

Antibiotic prophylaxis

Cystic Hygroma [2]₁₀ [2]₁₀
 ↳ [2]_{9R} [1]₁
 [2.5]₆

Secondaries neck [5]₁₂

Tubular sinuses perineum [5]₁₂

Capsule endoscopy [2]₁₁

NSVT ----- [2]₁₁

Post operative fever [1]₁₁

Causes of
 Secondaries in
 Lungs - [1]₅

Bariatric surgery [5]_{11R}

Sterilization by steam.

Gas under Rt dome of diaphragm [2.5]_{11R} [2.5]₁₀

Secondaries in the bones [2.5]_{11R} [1]₉

Non ionic contrast media [2.5]_{11R}

- Extended Pyelolithotomy ----- [1]
- Enumerate post-op chest complications [1] 7
- Pseudomonas ----- [1] 7
- Complications of catheterization ----- [1] 6
- Spider naevi [1] 5
- Empyema Chest ----- [1] 7 **
- Indications of PTBD ----- [1] 8R
- Various positions of doing P/R examination [1] 8R
- Day care surgery ----- [1] 8R
- Per rectal digital examination --- [1] 7R
- Biopsy ----- [2.5] 7R *
- Tails of Lockwood ----- [2.5] 6R
- Three brilliantly transilluminant swellings [1] 6R
- * Prehn's sign - Pg 994
- Fracture Maxilla
- Intracranial tumors
- Horner syndrome **
- Full form of PTBD - Percutaneous transhepatic biliary drainage

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Autoclave [1] 10R

Water soluble radioopaque dye [1] 10R

Double bubble Xray abdomen appearance [1] 10R

Indications of removing rib with periosteum [1] 10R

Sterilization Techniques [5] 10

~~Hypoxia~~ Hypoxia --- [2] 9

Deviated Nasal Septum [2] 8R

Toplin [2] 8R

Whitlow [2] 8R → Chapter-4

Crush syndrome [2] 8

ATLS --- [2] 7R

STG --- [5] 7R (Subtotal gastrectomy)

Nose Vo --- [2] 7

Systemic inflammatory response syndrome [2] 5R
(SIRS) → [1]

Surgical jaundice [1] 5 ★ ★

Butcher's High --- [1] 5

Tumor markers in Cancer [2] 5

Photodynamic Therapy [2] 5

Neo Adjuvant anticancer polychemotherapy [5] 5

Imprint cytology --- [1] 10R

Sterile pyuria --- [1] 10R

Exfoliative
Cytology [2.5] 8

PUJ obstruction --- [1] 10

Eventration --- [1] 10

Burr hole --- [1] 9

Allopurinol --- [1] 8

Disappearing pulse --- [1] 8 Tonician sign