

**PARAMEDICAL BOARD, BANGALORE**  
**Annual Examination, NOVEMBER -2013**  
**I Year Diploma in OT Technology /II Year Certificate course**  
**FUNDAMENTALS OF OT TECHNOLOGY & BASIC CONCEPTS IN SURGERY**  
**(N.S)**

**QP CODE - 2131**

**Time: 3 hrs**

**Max. Marks: 90**

**I. LONG ESSAY - ANSWER ANY TWO**

**2 x 10 = 20**

- 1) Describe Cholelithiasis and its management.
- 2) Discuss preparation for thyroid surgery.
- 3) Discuss the incisions for laparotomy. Add a note on emergency laparotomy.

**II. WRITE SHORT NOTES ON ANY TEN**

**10 x 5 = 50**

- 4) Varicocele.
- 5) Osteomyelitis.
- 6) Circumcision.
- 7) Wound infection.
- 8) Otitis media.
- 9) Skin grafting.
- 10) Fistulectomy.
- 11) Hilton's method of drainage.
- 12) C.P.R.
- 13) Bipolar cautery.
- 14) Laparoscopic surgery.
- 15) Hysterectomy.

**III. WRITE SHORT ANSWERS**

**10 x 2 =20**

- 16) Malecot's catheter.
- 17) Episiotomy.
- 18) Non absorbable suture materials.
- 19) Humby's knife.
- 20) Ring block.
- 21) Atropine.
- 22) M.R.I.
- 23) Epistaxis.
- 24) Hand washing techniques.
- 25) Plethysmography.

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