



**2023BATCH - B. Sc. PHYSICIAN ASSISTANT
SECOND YEAR - INTERNAL EXAM - I - (29.03.2025)
PAPER III - SURGERY, OBSTETRICS AND GYNECOLOGY**

Time: 3 hours

Subject Code: 1613

Maximum: 100 marks

Answer all the questions

I. Elaborate on 10 x 3 = 30

1. Explain Sutures and Types of Suture Materials.
2. Physiological Changes during Pregnancy
3. Discuss about Cervical Malignancy

II. Write notes on 5 x 8 = 40

1. Haemorrhage
2. Tourniquet
3. Dermoid Cyst
4. Menopause
5. Endometriosis
6. Vulva Cysts
7. HIV
8. Burns and it's Surgical Management

III. Short answers on 3 x 10 = 30

1. Wound Care
2. Midline Incision
3. Melanoma
4. Cleft Lip
5. Carbuncle
6. Define Obstetrics and Gynaecology
7. Cervical Erosion
8. Sitz Bath
9. Pap smear

10. i) In a tourniquet used during lower limb surgery, the maximum safe duration is: (NEET PG 2022)

- A) 60 minutes B) 90 minutes C) 120 minutes D) 150 minutes

ii) A patient with traumatic haemorrhage from a pelvic fracture is hemodynamically unstable. What is the most appropriate initial intervention? (AIIMS 2019)

- (A) External fixation (B) Angiographic embolization,
(C) Exploratory laparotomy (D) Pelvic binder application

iii) A 35-year-old woman presents with a painful swelling in the vulva, worse during intercourse. Examination shows a tender cystic mass near the Bartholin's gland. What is the initial management? (NEET PG 2019)

- (A) Antibiotics (B) Incision and drainage (C) Marsupialization (D) Excision