



# **College of Physicians and Surgeons of Mumbai**

## **Syllabus for CPS-PG-Course**

### **DGEN-DIPLOMA IN GYNAECOLOGICAL ENDOSCOPY**

**College of Physicians and Surgeons of Mumbai**

**CPS House, Dr. E. Borges Marg, Parel, Mumbai – 400012.**

## **DGEN-DIPLOMA IN GYNAECOLOGICAL ENDOSCOPY**

### **COURSE DESCRIPTION**

#### Eligibility Criteria for Candidates:

i. A candidate should possess MBBS degree/ equivalent degree as per provisions of Indian Medical Council Act.

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ii. Candidates having a recognized 3 years degree Qualification (MD/MS/DNB) in Gynaecology or 2 years Diploma Qualification in Gynaecology specialty/DGO.

Duration of the Course : 2 years

Candidates should maintain a daily logbook.

Candidates should complete one project by the end of two years.

At the end of one year supposed to understand the following curriculum.

#### BASIC ENDOSCOPY

How To Set Up An Ideal Endoscopic Operation Theatre.

Equipment And Instruments In Endoscopic Surgery

Energy Sources In Endoscopic Surgery

Medico Legal Issues In Endoscopic Surgeries

Prevention Of Complications In Endoscopic Surgeries

Port Placement.

Sterilization and maintenance of Endoscopic surgeries

Modern instruments in Endoscopic surgeries.

#### HYSTEROSCOPY

Diagnostic Hysteroscopy

Office Hysteroscopy

Hysteroscopic Myomectomy

Hysteroscopic Management Of Intrauterine Adhesions

Hysteroscopic Cannulation For Proximal Tubal Block

Hysteroscopic Resection Of Septum

Hysteroscopic Polypectomy.

Hysteroscopic removal of Impacted Bone/CuT

Hysteroscopic Lateral Metroplasty.

#### LAPAROSCOPY

Laparoscopic Hysterectomy

Laparoscopic Radical Hysterectomy

Laparoscopic Myomectomy

Laparoscopic Management Of Benign Ovarian Mass

Laparoscopic Management Of Tubal Ectopic

Laparoscopic Salpingectomy

Laparoscopic Tubal Ligation

Laparoscopic Management Of Hydrosalpinx

Laparoscopic Tubo -Tubal Anastomosis

Laparoscopic Management Of Endometrioma

Laparoscopic Management Of Adenomyoma.

Salpingoscopy

Vaginal Surgery

Non Descent Vaginal Hysterectomy

Newer Concepts of Anterior And Posterior Vaginal Prolapse Repair

Newer Concepts of Stress Incontinence Surgery

#### CURRICULUM

First Year

Outpatient /Inpatient care Case presentations

Use of Computers for Recording/Editing/ Reporting and other applications in relation to Endoscopy.

Introduction of Verre's needle and Trocar

Assisting all cases.Diagnostic procedures.

Doing minor cases under supervision of teacher

Second year

Outpatient /Inpatient care

Case presentations Seminars / Group Discussion

Assisting Difficult cases.

Doing Major operations. Presentation in the conferences.

Management of complications of Endoscopy. Medico legal aspect in endoscopy

**DGEN-DIPLOMA IN GYNAECOLOGICAL ENDOSCOPY****EXAMINATION PATTERN****Theory Examination:**

| <b>PAPER I</b>   | <b>PAPER II</b>            | <b>PAPER III</b>                   |
|--|----------------------------|------------------------------------|
| ANATOMY& PHYSIOLOGY  | THERAPEUTICS               | APPLIED SCIENCES & RECENT ADVANCES |
| <b>Section I</b>   | <b>Section I</b>           | <b>Section I</b>                   |
| Q.1. 10 Marks  | Q.1. 10 Marks              | Q.1. 10 Marks                      |
| Q.2. 10 Marks  | Q.2. 10 Marks              | Q.2. 10 Marks                      |
| Q.3. 10 Marks  | Q.3. 10 Marks              | Q.3. 10 Marks                      |
| Q.4. 10 Marks  | Q.4. 10 Marks              | Q.4. 10 Marks                      |
| Q.5. 10 Marks  | Q.5. 10 Marks              | Q.5. 10 Marks                      |
| <b>Total 50 Marks</b>  | <b>Total 50 Marks</b>      | <b>Total 50 Marks</b>              |
| <b>Section II</b>  | <b>Section II</b>          | <b>Section II</b>                  |
| Q.6. 10 Marks  | Q.6. 10 Marks              | Q.6. 10 Marks                      |
| Q.7. 10 Marks  | Q.7. 10 Marks              | Q.7. 10 Marks                      |
| Q.8. 10 Marks  | Q.8. 10 Marks              | Q.8. 10 Marks                      |
| Q.9. 10 Marks  | Q.9. 10 Marks              | Q.9. 10 Marks                      |
| Q.10. 10 Marks   | Q.10. 10 Marks             | Q.10. 10 Marks                     |
| <b>Total 50 Marks</b>  | <b>Total 50 Marks</b>      | <b>Total 50 Marks</b>              |
| Section I + II = 100 Marks   | Section I + II = 100 Marks | Section I + II = 100 Marks         |
| <b>Total Theory = 300 Marks, Passing = 150 (i.e. 50%) Marks in aggregate</b> |                            |                                    |

| <b>Practical Examination:</b> |  | <b>Marks</b> |
|-------------------------------|--|--------------|
| <b>Paper - IV</b>             | Clinical Practical                                   | 100          |
| <b>Paper - V</b>              | Oral & Viva  | 100          |
| <b>Paper - VI</b>             | Case   | 100          |
| <b>Total Marks</b>            | <b>[Passing = 150 (i.e. 50%) Marks in aggregate]</b> | <b>300</b>   |