

1. Information Related to Course Content

The aim of this course is extensive and comprehensive training of a pathologist by practice under supervision in the various aspects of Histopathology, as well as developing an aptitude for research and lifelong learning.

The Dr. D. Y. Patil Medical College, Pathology department has experienced faculty with expertise in several subspecialty areas, including GI, breast, genitourinary, renal, neuropathology and immunopathology.

The fellow will assist the faculty in interpretation and reporting of all surgical pathology material received in the lab. The fellow will also be trained in various grossing techniques in surgical pathology.

They will be encouraged to communicate and discuss the clinical details of interesting cases with the referring clinicians.

The fellowship program will involve training in frozen section reporting and introduction to immunohistochemistry and immunofluorescence techniques using a wide range of diagnostic antibodies.

The fellow will participate in journal club presentations under guidance of the mentor.

Research and publication of research papers would be highly encouraged and at least one short project with publication is mandatory for completion of the program. Participation in all departmental PG training activities.

2. Duration: 1 Year

3. Training Facilities

Laboratory staining methods in histopathology Automation in laboratory Immunohistochemistry, immunofluorescence. Quality control in histopathology lab Laboratory safety

4. Teaching Faculty Details

Dr. C. R. Gore (Prof & HOD) Reg. No:- 72163

5. Infrastructure Facilities

Laboratory, Deca Head Penta Head

6. Fees : 1,00,000/- (One Lakh Rupees Only)