

MDS CURRICULUM

INTRODUCTION: The oral pathology deals to train the post graduate with adequate knowledge, skills and attitudes required in identifying nature of oral diseases, their causes, processes and effects. It relates the clinical manifestation of oral diseases to the physiologic and anatomic changes associated with these diseases.

1.GOAL: The goals of the post-graduate trainee is to train the graduate in Dental Surgery who is expected to perform routine histopathological evaluation of specimens relating to oral and perioral tissues, to carry out routine diagnostic procedures. He/she is expected to have understanding of current research methodology and expected to present scientific data pertaining to the field, in conferences both as poster and verbal presentations and group discussions

2.OBJECTIVE: The objectives are dealt under three headings namely,

a) knowledge b) attitude c) skills

a) **KNOWLEDGE**: To demonstrate understanding of basic sciences relevant to speciality;

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To describe etiology, pathophysiology, principles of diagnosis and management of common problems within the speciality in adults and children;

To identify social, economic, environmental and emotional determinants in a given case and take them into account for planned treatment;

To recognize conditions that may be outside the area of speciality or competence and to refer them to the concerned specialist; (v)update knowledge by self-study and by attending courses, conferences and seminars pertaining to speciality;

b) ATTITUDE

- To adopt ethical principles while practicing Oral Pathology.
- · In inculcate professional honesty and exhibit integrity.
- To treat patients regardless of social status, caste, creed or religion.
- To share knowledge and clinical experience with professional colleagues.
- To adopt new scientific methods and techniques in Oral Pathology while delivering patient care.
- To respect patients right and privileges including patients right to information.
- To render all possible help if the patient wish to seek second opinion.

c) SKILLS

- Take proper clinical history, examine the patient, perform essential diagnostic procedures and order relevant tests and interpret them to come to a reasonable diagnosis about the condition.
- Acquire adequate skills and competence in performing various procedures as required in the speciality.

COMPONENTS OF THE POSTGRADUATE CURRICULUM



3a) Theoretical Knowledge

- Advanced histological and histopathological study of dental and oral tissues including embryonic considerations, clinical considerations, biology, histology, and pathology, concept of oral premalignancy, prognosis and management of oral oncology.
- Applied and theoretical biochemical basis of histochemistry as related to oral pathology.
- Study of special and applied pathology of oral tissues as well as relation of local pathologic and clinical findings to systemic conditions.
- Oral microbiology and their relationship to various branches of dentistry.
- Oral microbiology affecting hard and soft tissues. Study of clinical changes and their significance to dental and oral diseases as related to oral pathology.
- Forensic odontology.
- Inter institutional postings such as cancer hospital, dermatology clinics, regional HIV detection centers, sophisticated instrumentation centers for electron microscopy and other techniques.
- · Library assignment.
- University Dissertation.
- Maintenance of records of all postgraduates' activities.

3b) Practical and Clinical Skills

- Study of principles of routine and special techniques such as special staines, histochemistry and immunohistochemistry.
- To Study the relevant laboratory methods used to prepare the tissue specimen for histopathological examination and the research tools used to practice of diagnostic oral pathology.
- To examine the patients, record pertinent clinical information, clinical photos and radiological images.
- To study the biopsy tissue by performing grossing procedure in relation to the clinical, radiological and surgical findings

Writing Thesis/Research papers

As postgraduate training in Oral Pathology is not limited to diagnostic pathology, learning the art of
writing is essential for the effective dissemination of knowledge either for the purpose of writing
thesis or scientific research papers, both of which eventually leads to better patient care.

Attitudes including Communication Skills

- To develop positive attitudes towards colleagues, teachers and patients in order to maintain the decorum of the department/institution.
- To abide by the rules and regulations of the institution.
- Display good communication skills to provide suitable instructions to the patients.
- Display empathy and sympathy for the sufferings of the patient.
- Express and defend their scientific ideas to the fellow students, teachers and examiners.
- Obtain informed consent from the patient whenever necessary.



Training in Research Methodology, Biostatistics, Ethics / Bioethics in Dentistry, Jurisprudence and Audits Research methodology

 Acquiring basic knowledge in the research methodologies are central to postgraduate curriculum for the purpose design, conduct of independent research and writing research proposal for grant.

Biostatistics

No research is complete unless the data makes sense. Therefore, for proper scientific dissemination
and consequential judgement, the data has to be rigorously analysed by the application of basic
principles of biostatistics.

Research Methodology Workshop

 All MDS candidates shall compulsorily attend the Research Methodology Workshop conducted by the University within 6 months from the date of joining the course. In this regard, the candidates will be issued a completion Certificate by the University.

Ethics/Bioethics

- Must sign declaration of code of ehtics.
- As a health care provider, it is paramount to practice honesty and integrity, are for the concerns and needs of the patients, maintain good clinical practice, maintain dental / medical records and maintain strict confidentiality.
- Apply high moral and ethical standards while carrying out human or animal research.
- Be humble and accept the limitations in his knowledge and skill and to ask for help from colleagues when needed.

Respect patient's rights and privileges including patient's right to information and right to seek a second opinion.

Jursiprudence

 Should obtain knowledge regarding the laws governing the right of the dentist/specialist and the right of the patient's in relation to the practice and skill of his/her profession.

Audits

Under take audit

Health informatics – usage of information technology

- Basic understanding of computes and its components, operating software, Microsoft office, preparation of teaching materials like slides, project and multimedia knowledge.
- Information technology shall be used to store, prepare and document data collected or synthesized from available records.

SYLLABUS



FIRST YEAR:

BASIC SCIENCE SYLLABUS:

BIOSTATISTICS AND RESEARCH METHODOLOGY:

- Basic principles of biostatistics and study as applied to dentistry and research.
- Collection/organization of data/measurement scales presentation of data and analysis.
- Measures of central tendency.
- Measures of variability.
- Sampling and planning of health survey.
- Probability, normal distribution and indicative statistics.
- Estimating population values.
- Tests of significance (parametric/non-parametric qualitative methods.
- Analysis of variance
- Association, correlation and regression.
- Descriptive inferential statistics.
- Commonly used statistical test.
- Formulating research question, hypothesis and objectives.
- Critical scientific appraisal of the literature.

- Didactic lectures on biostatistics and discussion on research methodology by eminent researchers.
- Two day P.G. orientation course including general approach PG course, library and main dissertation, journal club topic selection and presentation, seminars, clinicopathological meets, teaching methodology and use of audiovisual aids.

APPLIED GROSS ANATOMY OF HEAD AND NECK INCLUDING HISTOLOGY:

- Temporomandibular joint
- Trigeminal nerve and facial nerve
- · Muscles of mastication
- Tongue
- Salivary glands
- Nerve supply; blood supply, lymphatic drainage and venous drainage of Oro dental tissues.
- Embryology
 - Development of face, palate, mandible, maxilla, tongue and applied aspects of the same
 - Development of teeth and dental tissues and developmental defects of oral and maxillofacial region and abnormalities of teeth
- Maxillary sinus
- Jaw muscles and facial muscles

Genetics:

Introduction, modes of inheritance, chromosomal anomalies of oral tissues and single gene disorders.

Approach:

- To be covered as didactic lectures.
- Posting in department of anatomy for dissection of head, face and neck.

PHYSIOLOGY (GENERALAND ORAL):

- Saliva
- Pain
- Mastication
- Taste
- Deglutition



- · Wound healing
- Calcium metabolism.
- Vitamins (Influence on growth, development and structure of oral soft and hard tissues and paraoral tissues.)
- Theories of mineralization.
- Tooth eruption and shedding.
- Hormones. (Influence on growth, development and structure of oral soft and hard tissues and paraoral tissues.)
- Blood and its constituents.

Approach:

To be covered as didactic lectures.

CELL BIOLOGY:

- Cell-structure and function (ultra structural and molecular aspects), intercellular junctions, cell cycle and division, cell cycle regulators, cell – cell and cell – extra cellular matrix interactions.
- Detailed molecular aspects of DNA, RNA, and intracellular organelles, transcription and translation and molecular biology techniques.

Approach:

- To be covered as seminars and didactic lecture.
- To be covered record book to maintained wherever required.

GENERAL HISTOLOGY:

Light and electron microscopy considerations of Epithelial tissues and glands, bone, hematopoietic system, lymphatic system, muscle, neural tissue, endocrinal system (thyroid, pituitary, parathyroid)

- Topics to be covered as didactic lectures.
- Postings in the department of anatomy and histology for slide discussion
- Record book to be maintained.



BIOCHEMISTRY:

- Chemistry of carbohydrates, lipids and proteins.
- Methods of identification and purification.
- Metabolism of carbohydrates, lipids and proteins.
- · Biological oxidation.
- Various techniques— cell fractionation and ultrafiltration, centrifugation, electrophoresis, spectrophotometry, and radioactive techniques.

Approach:

- Topics to be covered as didactic lectures.
- Postings to the department of biochemistry to familiarize with various techniques.
- Record book to be maintained.

GENERAL PATHOLOGY:

 Inflammation and chemical mediators, thrombosis, embolism, necrosis, repair, degeneration, shock, hemorrhage pathogenic mechanisms at molecular level and blood dyscrasias, carcinogenesis and neoplasia.

Approach:

To be covered as seminars and didactic lectures.

GENERAL MICROBIOLOGY:

- Definitions of various types of infections.
- Routes of infection and spread
- Sterilization, disinfection and antiseptics.
- Bacterial genetics.
- Physiology & growth of microorganisms.

- To be covered as seminars and didactic lectures.
- Record book to be maintained.



BASIC IMMUNOLOGY:

- Basic principles of immunity, antigen and antibody reactions.
- Cell mediated immunity and Humoral immunity.
- Immunology of hypersensitivity.
- Immunological basis of the autoimmune phenomena.
- Immunodeficiency with relevance to opportunistic infections.
- Basic principles of transplantation and tumor immunity.

Approach:

To be covered as didactic lectures.

SYSTEMIC MICROBIOLOGY/APPLIED MICROBIOLOGY:

- Morphology, classification, pathogenicity, mode of transmission, methods of prevention, collection and transport of specimen, for laboratory diagnosis, staining methods, common culture media, interpretation of laboratory reports and antibiotic sensitivity tests.
- Staphylococci
- Streptococci
- Corynebacterium diphtheria
- Mycobacteria
- · Clostridia, bacteroides and fusobacteria
- Actinomycetes
- Spirochetes

Virology:

General properties: structure, broad classification of viruses, pathogenesis, pathology of viral infections.



Herpes virus: list of viruses included, lesions produced, pathogenesis, latency principles and laboratory diagnosis.

Hepatitis virus: list of viruses, pathogenesis, and mode of infection, list of diagnostic tests, and their interpretations, methods of prevention and control.

Human Immunodeficiency virus: structure with relevance to laboratory diagnosis, type of infection, laboratory tests and their interpretation, universal precautions, specific precautions and recent trends in diagnosis and prophylaxis.

Mycology:

- General properties of fungi, classification bases on disease, superficial, subcutaneous, deep opportunistic infections.
- General principles of fungal infections, diagnosis rapid diagnosis method of collection of sample and examination for fungi.

Approach:

- To be covered as seminars and didactic lectures
- Postings to the department of microbiology to familiarize with relevant diagnostic methods
- Record book to be maintained

ORAL BIOLOGY (ORAL AND DENTAL HISTOLOGY):

- Structure and function of oral, dental and paraoral tissues including their ultra structure, molecular and biochemical aspects.
- Study of morphology of permanent and deciduous teeth (Lectures and practical demonstrations to be given by PG students).

Approach:

- To be covered as seminars and didactic lectures.
- Slide discussion on histological appearance of normal oral tissues.
- Record book to be maintained.

BASIC MOLECULAR BIOLOGY AND TECHNIQUES:

Experimental aspects – DNA extraction, PCR, western blotting



Approach:

- To be covered as didactic lectures
- Postings in centers where facilities are available for demonstration of routine molecular biology techniques.
- Record book to be maintained

BASIC HISTO TECHNIQUES AND MICROSCOPY:

- Routine hematological tests and clinical significance of the same.
- Biopsy procedures for oral lesions.
- Processing of tissues for Paraffin lesions.
- Microtome and principles of microtomy.
- Routine stains, principles and theories of staining techniques
- Microscope, principles and theories of microscopy.
- Light microscopy and various other types including electron microscopy.
- Methods of tissue preparation for ground sections, decalcified sections.
- Fixation and fixatives.
- · Ground section and decalcified section
- · Cytological Smears.

Approach:

- Topics to be covered as seminars.
- Preparation of ground and decalcified sections, tissue processing, sectioning and staining.
- Record book to be maintained

ACADEMIC ACTIVITIES:

- Submission of synopsis of dissertation at the end of six months.
- Journal clubs×5 and seminars×5 to be presented by every post



- graduate student per year.
- Lecture ×1 for undergraduate students and clinical case presentation per year.
- To attend inter departmental meetings.
- Part I year ending examination to be conducted by the University.

SECOND YEAR:

BRANCH RELATED SYLLABUS:

PAPER I:

ORAL & DENTAL PATHOLOGY

- Developmental defects of oral and maxillofacial region and abnormalities of teeth.
- Developmental disorder of oral and paraoral structure.
- Potentially malignant disorder.
- Benign and malignant tumor of the oral cavity.
- Odontogenic cysts and tumors.
- Pathology of salivary gland.
- Regressive alteration of teeth.
- Diseases of Bone and Joints.
- Diseases of skin and mucous membrane.
- Dental caries (Introduction, Epidemiology, microbiology, cariogenic bacterial including properties, acid production in plaque, development of lesion, response of dentine – pulp unit, histopathology, root caries, sequelae and immunology).
- Pulpal and Periapical diseases.
- Infections of oral and Para oral regions (bacterial, viral and fungal infections).
- Non neoplastic disorders of salivary glands



- Bone pathology.
- · Hematological disorders.
- Physical and chemical injuries, allergic and Immunological diseases.
- Cysts of odontogenic origin.
- Dermatologic diseases.
- · Periodontal diseases.
- Oral manifestations of systemic diseases.
- Facial pain and neuromuscular disorders including TMJ disorders.
- Regressive alterations of teeth.
- Oro facial pain.
- Immunological diseases of oral cavity including tumor immunology.
- · Molecular pathology.
- Oral microbiology

CLINICAL PATHOLOGY:

- Laboratory investigations Hematology, Microbiology and Urine analysis Approach:
 - Postings to Clinical Pathology for relevant training
 - Record book to be maintained.

SPECIALIZED HISTOTECHNIQUES AND SPECIAL STAINS:

- Special staining techniques for different tissues.
- Immunohistochemistry.
- Preparation of frozen sections and cytological smears.

Approach:

- Training to be imparted in the department or in other institutions having the facility.
- Record book to be maintained.

RECORDING OF CASE HISTORY AND CLINICO-PATHOLOGICAL DISCUSSIONS:

- Posting to the department of Oral medicine, Diagnosis and Radiology and Oral and Maxillo-facial surgery.
- Record of case histories to be maintained.



DERMATOLOGY:

Study of selected mucocutaneous lesions - etiopathogenesis, pathology, clinical presentation and diagnosis.

Approach:

- Posting to the department of Dermatology of a Medical college.
- Topics to be covered as Seminars.
- Record of cases seen to be maintained.

ORAL ONCOLOGY:

Detailed study including Pathogenesis, molecular and biochemical changes of various tumors, tumor like lesions and Premalignant lesions affecting the hard and soft tissues of oral and paraoral tissues, Tumour markers.

Approach:

- To be covered as seminars
- Posting to a Cancer center to _familiarize with the pathological appearances, diagnosis, radio diagnosis and treatment modalities.

ORAL MICROBIOLOGY AND IMMUNOLOGY:

- Normal Oral microbial flora
- Defense mechanism of the oral cavity
- Microbiology and immunology of Dental caries and Periodontal diseases
- Dental caries (Introduction, epidemiology, microbiology, cariogenic bacteria including properties, acid production in plaque, development of lesion, response of dentin-pulp unit, histopathology, root caries, sequelae and immunology)
- Tumor immunology
- Infections of Pulp and Periapical and periodontal tissues
- Oral sepsis and Bacteremia.



- Microbial genetics
- Infections of oral and Para oral regions (bacterial, viral and fungal infections)

Approach:

To be covered as seminars

FORENSIC ODONTOLOGY:

- Legal procedures like inquest, medico-legal evidences post mortem examination
 of violence around mouth and neck, identification of deceased individual-dental
 importance.
- Bite marks rugae patterns and lip prints.

Approach:

- To be covered as seminars
- Posting to a Cancer center to familiarize with the pathological appearances, diagnosis, and radio diagnosis and treatment modalities

HISTOPATHOLOGY - SLIDE DISCUSSION:

Record book to be maintained.

Approach:

- Mentor oriented observation of slides.
- Self-directed observation of slides.
- Histopathology Pattern drawing exercise.
- Mentor guided learning of differential diagnosis.

PAPER II:

LABORATORY TECHNIQUES AND DIAGNOSIS:

- Routine hematological tests and clinical significance of the same
- Biopsy procedures for oral lesions



- Processing of tissues for Paraffin sections
- Microtome and principles of microtomy
- · Routine stains, principles and theories of staining techniques
- Microscope, principles and theories of microscopy
- Light microscopy and various other types including electron microscopy
- Methods of tissue preparation for ground sections, decalcified sections.
- Special stains and staining techniques for different tissues
- Immunohistochemistry

OTHER TOPICS IN ORAL PATHOLOGY.

- Preparation of frozen sections and cytological smears
- Detailed description of diseases affecting oral mucosa, teeth, supporting tissues & jaws.
- · Cysts of the oral & Para-oral regions
- Systemic diseases affecting oral cavity.

Approach:

- Seminars & Slide discussions.
- Record notebook to be maintained.

TRAINING IN HISTO-PATHOLOGY SLIDE REPORTING:

- Self-directed observation of slides.
- Pattern drawing exercise.
- Mentor driven observation and interpretation of the slide/cases.
- Assisting histopathology reporting.
- Supervised histopathology reporting.
- Writing self-directed histopathology reports.

EXPERIMENTAL ASPECTS OF ORAL DISEASES:

Approach:

- Posting is desirable in centers where animal experimentation is carried out to familiarize with laboratory techniques, upkeep & care of experimental animals.
- Update the knowledge in oral pathology through study of recent journals and internet browsing.
- Journal clubs and Group discussion.

THIRD YEAR:

PAPER III:

RECENTADVANCES IN ORAL PATHOLOGY

TOPICS:

- Forensic odontology
- Giant cell lesions
- Clear cell lesions
- Round cell lesions
- Spindle cell lesions
- Pigmented lesions
- Fibro-osseous lesions
- Mechanism of formation and expansion of cysts of orofacial region.
- Mechanism of growth and metastasis of tumors.
- Lab diagnosis of bacterial infections
- · Lab diagnosis of fungal infections
- Haematomas
- Phakomatoses
- Vascular tumors of oro-facial region
- Genodermatoses
- Tumour markers
- · Histogenesis of salivary gland tumors
- Tumour angiogenesis



- Concept of premalignancy
- Blue cell lesions
- Molecular basics of oral squamous cell carcinoma
- Matrix remodeling in pathological condition
- Etiopathogenesis of developmental defects of teeth
- Viral oncogenesis
- Lesion associated with impacted and missing teeth
- Syndromes affecting oro-facial region
- Hereditary oral defects
- Techniques to assess the prognosis of neoplastic lesions
- Vesiculo-bullous lesions
- Lymphoreticular malignancy
- Haemopoietic malignancy
- Micronutrients.
- Oral aspects of metabolic disorder
- Hormones and oro-maxilofacial lesions
- Matrix metalloproteinase
- Current concept in HIV related oral diseases.
- Current concepts of in OSMF
- Epithelial-connective tissue interaction
- Stem cell research.

ACADEMIC ACTIVITIES - 1:

- Library dissertation ×1 to be submitted within 18 months from the date of commencement of MDS course.
- Commencement of dissertation work.
- Journal clubs×5 and seminars×5 to be presented by every PG student per year.
- Clinical case presentation ×4.
- Clinico pathological discussions once in a month by every PG student.
- To attend interdepartmental meetings.



- Lecture and practical classes and slide discussions to be taken for II BDS students in oral and dental anatomy, dental histology and oral physiology.
- Examinations (theory and practical) to be conducted by the college per year.
- Non-neoplastic disorders of salivary glands.
- Bone pathology
- Physical and chemical injuries, allergic and Immunological diseases.
- Cysts of odontogenic origin
- Oral manifestations of systemic diseases

Approach:

- To be covered as seminars
- Slide discussions of the same
- Record books to be maintained

ACADEMIC ACTIVITIES - II:

- Completion of Dissertation work and submission of the same, 3 months before the Final Examination
- Study of Journals, Internet Browsing, and group discussions, to update knowledge in the recent advances in Oral Pathology
- Reporting of histopathology slides
- Journal clubs and Seminars to be presented by every post graduate student twice a month
- Clinico-pathological discussions by every student once in a month
- To attend Inter-departmental meetings.

SCHEME OF EXAMINATION:

A. Theory : 300 Marks

Written examination shall consist of four question papers each of three hours duration. Total marks for each paper will be 100. Paper I, II and III shall consist of two long questions carrying 20 marks each and 6 short essay questions each carrying 10 marks. Paper IV will be on Essay. Questions on recent advances may be asked in any or all the papers. Distribution of topics for each paper will be as follows:



Paper I: Applied Basic Sciences: Applied Anatomy, Physiology, (General and Oral), Cell Biology, General Histology, Biochemistry, General Pathology, General and systemic Microbiology, Virology, Mycology, Basic Immunology, Oral Biology (oral and dental histology), Biostatistics and Research Methodology.

Paper II: Oral Pathology, Oral Microbiology & Immunology and Forensic

Odontology

Paper III: Laboratory techniques and Diagnosis ad Oncology

Paper IV: Essay

The topics assigned to the different papers are generally evaluated under those sections. However a strict division of the subject may not be possible and some overlapping of topics is inevitable. Students should be prepared to answer overlapping topics.

B. Practical / Clinical Examination : 200 Marks

- 1. Case Presentation
 - a) Long case 20 marks
 - b) Short case 10 marks
- 2. Clinical Hematology (any two investigations) 20 Marks Hb%, bleeding time, clotting time, Total WBC count, Differential WBC count and ESR
- 3. Smear Presentation 20 marks Cytology or microbial smear and staining
- 4. Paraffin sectioning and H & E Staining 30 marks
- 5. Histopathology slide discussion 100 marks

C. Viva Voice: 100 Marks

i. Viva – Voice examination: 80 marks

All examiners will conduct viva – voce conjointly on candidate's comprehension, analytical approach, expression, interpretation of data and communication skills. It includes all components of course contents. It includes presentation and discussion on dissertation also.

ii. Pedagogy Exercise: 20 marks

A topic be given to each candidate in the beginning of clinical examination. He / she is aske to make a presentation on the topic for 8-10 minutes.



QUOTA FOR I YEAR MDS	QUOTA FOR II YEAR MDS	QUOTA FOR III YEAR MDS		
Seminar - 5	Seminar - 5	Seminar - 5		
Journal club-5	Journal club-5	Journal club-5		
Pedagogy -5	Pedagogy -5	Pedagogy -5		
Hematology – 10	Decalcification-1	Biopsy reporting		
Teeth Carving-28	Tissue processing-5			
Histology diagram	Histopathology diagram			
Ground sections	Grossing			
Cytology reporting	IHC staining			

POST GRADUATE TIME TABLE – I st year

DAYS	8:30 – 9:30	9:30 – 11:15	11:15 – 11:30	11:30 – 1.00	01:00 - 02:00	02:00 - 03:30
MONDAY	Haematology	Seminar	Break	Cytology	Lunch	Record work or basic science
TUESDAY	Haematology	Histopathology Lab	Break	Cytology	Lunch	Record work or basic science
WEDNESDAY	Haematology	Journal club	Break	Cytology	Lunch	Carving or basic science
THURSDAY	Haematology	Histopathology Lab	Break	Cytology	Lunch	Library dissertation or basic scienes
FRIDAY	Haematology	Histopathology Lab	Break	Cytology	Lunch	Library dissertation or basic scienes
SATURDAY	Haematology	Histopathology Lab	Break	Cytology	Lunch	Library dissertation or basic scienes



VINAYAKA MISSIONS SANKARACHARIYAR DENTAL COLLEGE DEPARTMET OF ORAL PATHOLOGY AND ORAL MICROBIOLOGY POST GRADUATE TIME TABLE – II nd year

DAYS	8:30 - 9:30	9:30 – 11:15	11:15 –	11:30 –	01:00 -	02:00 –
			11:30	1.00	02:00	03:30
MONDAY	Grossing	Seminar	Break	Case	Lunch	Topic
				discussion		discussion
TUESDAY	Grossing	Library hour	Break	Case	Lunch	Topic
				discussion		discussion
WEDNESDAY	Grossing	Journal club	Break	Slide	Lunch	Discussion
				discussion		recent
						advances
THURSDAY	Grossing	Histopathology	Break	Slide	Lunch	Dissertation
		Lab		discussion		work
FRIDAY	Grossing	Histopathology	Break	Slide	Lunch	Dissertation
		Report		reporting		work
SATURDAY	Grossing	Histopathology	Break	Slide	Lunch	Dissertation
		Report		reporting		work

VINAYAKA MISSIONS SANKARACHARIYAR DENTAL COLLEGE DEPARTMET OF ORAL PATHOLOGY AND ORAL MICROBIOLOGY POST GRADUATE TIME TABLE – III rd year

DAYS	8:30 – 9:30	9:30 – 11:15	11:15 –	11:30 –	01:00 -	02:00 –
			11:30	1.00	02:00	03:30
MONDAY	Histopathology	Seminar	Break	Slide	Lunch	Dissertation
	Lab			Reporting		Work
TUESDAY	Histopathology	Slide	Break	Slide	Lunch	Dissertation
	Lab	Seminar		Reporting		Work
WEDNESDAY	Histopathology	Journal	Break	Slide	Lunch	Discussion
	Lab	Club		Reporting		Recent
						Advances
THURSDAY	Histopathology	Slide	Break	Slide	Lunch	Discussion
	Lab	Seminar		Reporting		Recent
						Advances
FRIDAY	Histopathology	Slide	Break	Slide	Lunch	Dissertation
	Lab	Seminar		Reporting		Work
SATURDAY	Histopathology	Case	Break	Slide	Lunch	Dissertation
	Lab	Discussion		Reporting		Work