AZEEZIA COLLEGE OF DENTAL SCIENCES & RESEARCH

ACADEMIC CALENDER (2017-18)

Azeezia Group Of Institutions

Azeezia, situated in the vast expanse of lush green land at Meeyannoor 18 kms from Kollam is an educational initiative by Podikunju musaliar memorial charitable Trust that provides the finest health care education and strives to improve the health and wellbeing of the rural community-Azeezia Group of Institutions has always emphasized the attainment of clinical excellence in its educational programs and encourages students and faculty to commit themselves to lifelong intellectual pursuits.

Azeezia Dental College

The Podikunju Musaliar Memorial Charitable & educational Trust was registered in the year 2001 and the first venture of the trust is the Azeezia Dental College, which had commenced in the year 2005 with an intake capacity of 40 students per year. In the year 2010, the intake capacity is enhanced to 100 per year. The college has upgraded to present status of post graduate institution with PG in six speciality with intake of 18 Post graduates recognized by the DCI and affiliated to kerala university of health sciences.

The under graduate dental training program leading to BDS degree shall be a minimum of $5\,^{1}\!\!/_{2}$ years of study inclusive of one year Compulsory Rotatory Residency Internship. Degree may be awarded only after completing Internship. During this period, the student shall be required to have engaged in full time study. The college has fully furnished and equipped class rooms, laboratories, clinics, library and all other infrastructure including a multi-purpose hall and a conference/seminar hall, all in accordance with the specifications of the Dental Council of India.

About Us

Chairman : Shri. M. Abdul Azzez
Director : Dr. Midhulaj Azzez
Dean : Dr.K.Nandakumar
Principal : Dr. Radhakrishnan Nair.K

Vice Principal : Dr. R.Rathy

GOALS & OBJECTIVES

The dental graduate during training in the institution should acquire adequate knowledge, necessary skills and reasonable attitudes which are required for carrying out all activities appropriate to general dental practice, involving the prevention, diagnosis and treatment of anomalies and diseases of the teeth, mouth, jaws and associated tissues. The graduate also should understand the concept of community oral health education and be able to participate in the oral health care delivery programs existing in the country.

FACULTY:

Professional excellence, ethical behaviour and team work are the guiding values of our faculty. Besides a well qualified and experienced Principal, there are a number of qualified and devoted Professors, Associate Professors and Senior Lecturers to impart theoretical and clinical education for both dental subjects like Prosthodontics, Orthodontics, Conservative Dentistry, Periodontics, Pedodontics, Oral Pathology, Oral Medicine & Radiology, Oral & Maxillofacial Surgery, Community Dentistry and medical subjects like Anatomy, Physiology, Biochemistry, Pathology, Microbiology, Pharmacology, General Medicine, General Surgery & Forensic Sciences.

PARENTS-TEACHERS ASSOCIATION:

The PTA of Azeezia College of Dental Science & Research aims to foster and promote good relationship among the parents, members of the teaching staff and students. The PTA functions to create a keen interest in members for the smooth working and progress of the college and for maintaining good discipline and high academic standard.

RULES AND REGULATIONS:

- Students are required to observe order and silence at all times in the college especially during working hours.
- Students should be punctual for lectures, practical classes and Clinical work.
- Students are expected to assemble in the classroom 5 minutes before the beginning of the class when the name shall be called and absence of any students noted.
- No students shall be absent from class unless such absence is satisfactorily explained. Leave application should be submitted before availing the leave and should state clearly the ground for the leave, number of days and the dated for which leave is required.
- If for unavoidable circumstances, leave cannot be obtained in advance, the reason should be explained at the earliest opportunity available.
- Ragging in any form inside or outside the campus or in the hostel is considered as a criminal offence and anyone found indulging in ragging in any form shall be expelled from the institutions as per the Kerala prohibition of ragging ordinance, 1997.
- Use of Cell phone is not allowed in the College Campus.
- All students should come to the college properly and neatly dressed. Students have to wear prescribed uniform while they are in class rooms and in the clinicals.

HOSTEL FACILITIES:

Well furnished hostel facilities are available to students, in the campus itself. Nutritious and hygienically prepared veg. & non-Veg. food is supplied on reasonable and monthly payment.

RESOURCES AVAILABLE:

- Multi- specialty Dental Hospital
- Multi specialty Medical College Hospital.
- Well furnished and well equipped laboratories and library.
- Advanced teaching technology, including OHP & LCD projectors, Audio-visual aids and Internet facilities.
- Separate Hostel facilities for Male & female candidates.
 Outdoor and indoor recreational activities

B.D.S

SUBJECT OF STUDY

YEAR	SUBJECTS
I BDS	 Anatomy Physiology Biochemistry Dental Anatomy Preclinical Prosthodontics Preclinical Conservative
II BDS	 Pharmacology Pathology Microbiology Dental Materials Prosthodontics Conservative Dentistry Pre clinical Prosthodontics Pre clinical Conservative Dentistry Preclinical Orthodontics Oral pathology & Microbiology
III BDS	 General Medicine General Surgery Oral Pathology Clinical Postings & Theory (8 Dental Departments)
IV BDS (Part 1) (One Year programme)	 Oral Medicine & Radiology Periodontics Orthodontics Public Health Dentistry Oral & Maxillofacial Surgery Pedodontics Conservative Dentistry& Endodontics Prosthodontics
IV BDS (Part II) (Six months programme) + 1 YEAR COMPULSORY	 Oral & Maxillofacial Surgery Pedodontics Conservative Dentistry& Endodontics Prosthodontics

<u>Subjects</u> which have University Examinations in the respective year

<u>YEAR</u>	<u>Subjects</u>
I BDS	Anatomy
	Physiology
	Biochemistry
	Dental Anatomy & Oral Histology
II BDS	Pharmacology
	Pathology & Microbiology
	Dental Materials
	 Prosthodontics
	Conservative Dentistry
	Pre clinical Prosthodontics
	Pre clinical Conservative Dentistry
	Preclinical Orthodontics
III BDS	General Medicine
	General Surgery
	Oral Pathology
IV BDS (Part 1)	Oral Medicine & Radiology
(One Year programme)	Periodontics
	Orthodontics
	Public Health Dentistry
IV BDS (Part 2)	Oral & Maxillofacial Surgery
(Six months programme)	Pedodontics
	Conservative Dentistry
	Prosthodontics

MDS

Master of Dental Surgery

Duration: 3 Years

Course Type: Post Graduation

Eligibility :- BDS

Departments	No of	Approved by
	Seats	
MDS in Prosthodontics and Crown and Bridge	3 Seats	
MDS in Conservative Dentistry & Endodontics	5 Seats	DCI recognized & affiliated to KUHS
MDS in Oral & Maxillofacial Surgery	3 Seats	
MDS in Orthodontics & Dentofacial Orthopaedics	3 Seats	
MDS in Periodontology	3 Seats	
MDS in Oral Pathology& Microbiology	3 Seats	
MDS in Pedodontics & Preventive Dentistry	2 seats	

SYLLABUS

Refer the Website of KUHS for BDS & MDS Syllabus: www.kuhs.ac.in

SCHEME OF EXAMINATION

IBDS

• GENERAL HUMAN ANOTMY INCLUDING EMBRYOLOGY AND HISTOLOGY

Topics Distribution -University Written examination:

Contents	Types of Questions and Marks	Marks
Questions from any topic	Structured Essays 2 x 10	20 marks
included in the theory syllabus	marks	
Questions from any topic	Brief structured Essays 4 x 5	20
included in the theory syllabus	marks	
Except from the topics from		
which the long essays have	Short Answers 10 x 3 marks	30
been set	TOTAL	70

Mark distribution

i. Theory

University Written 70 Marks
Internal Assessment 10 Marks
Viva Voce: Examiner 1-Gross Anatomy

Examiner 2-Osteology, Surface marking & embryology

(20 marks)

ii. Practicals:

University Practical Examination:

Gross Anatomy including osteology Spotters (2 mark each)2x 15

Discussion on Dissected parts (2 Specimens) 2x15

Histology –spotters (10 slides) 2x10

Internal Assessment:

80 Marks
30 Marks
20 Marks

Grand Total 200 Marks

GENERAL HUMAN PHYSIOLOGY

Type of Questions	Marks
Structured Essays	10
1 x 10 marks	
Short Notes	10
2 x 5 marks	
Brief Notes	15
5 x 3 marks	
Total	35

N	lark distribution	
i.	Theory:	
	University written Examination:	35 Marks
	University Viva:	10 Marks
	internal Assessment:	5 Marks
ii.	Practicals:	
	Internal Assessment:	10 Marks
	University Practicals :	40 Marks
Mar	k distribution for University practical examinatio	on
	Major Experiments:	20 Marks
	Anyone of the Major Experiments: R.B.C. Count, W.B.C. Recording	Count, Differential Count, Blood Pressure
	Minor Experiments:	15 Marks
	Any one of the minor Experiments: Determination of	Blood Groups, Determination of
	Bleeding & Clotting time, Haemoglobin Estimation, Ca Indices MCH,MCV, MCHC –	lculation of absolute Haematological
P	ractical Work record:	5 Marks

Grand Total

100 Marks

• BIOCHEMISTRY, NUTRITION AND DIETETICS

Type of Questions	Marks
Structured Essays	10
1 x 10 marks	
Short Notes	10
2 x 5 marks	
Brief Notes	15
5 x 3 marks	
Total	35

Mark distribution	
Theory:	
University written Examination:	35 Marks
University Viva:	10 Marks
internal Assessment:	5 Marks

i. Practicals:	
Internal Assessment:	10 Marks
University Practicals :	40 Marks
Mark distribution for University practical exan	nination
One procedure for quantitative estimation	15marks
One procedure for qualitative analysis	20 marks
Practical Work record:	5 Marks
The following Procedures are suggested for Un	iversity Practical Examination:
Quantitative Estimation (Any ONE estimation	to be done)
Estimation of blood sugar/serum creatinine/blood urea/se	•
Qualitative Analysis (Any ONE analysis to be do	ne)
Grand Total	100 Marks

• DENTAL ANATOMY, EMBRYOLOGY AND ORAL HISTOLOGY

Contents	Type of Questions and Marks	Marks
Dental anatomy - one question - 10 marks Detailed morphology of Permanent teeth, Differences between Primary & Permanent teeth, Occlusion and Arrangement of teeth B. Oral histology - one question - 10marks Development of tooth, Enamel-structure & development, Dentinstructure& development, Cementum, Dental pulp- structure & histology, Periodontal ligament, Alveolar bone-structure & histology, Oral mucosa-structure & histology, Eruption of teeth	Structured Essays 2x 10 marks	20
A. Oral histology - two questions - 10 marks B. Dental anatomy - one question - 05 marks C. Oral physiology - one question - 05 marks	Short Notes 4 x 5marks	20
A. Oral histology - five questions - 15 marks B. Dental anatomy - three question - 09marks C. Oral physiology - one question - 03 marks D. Oral embryology - one question - 03 marks	Brief Notes 10x3marks	30
	Total	70

	Mark distribution	
	Theory	
I.		
	University written Examination:	70 Marks
	University Viva:	20 Marks
	Internal Assessment:	10 Marks

ii.	Practicals:		
	Internal Assessment:	20 Marks	
	University Practicals:	80 Marks	
	Grand Total	200 Marks	
	Mark Distribution for University Practical Exam Tooth Carving: (Time allotted 75 Minutes)	mination: 25 Marks	
<u> </u>	Spotters: (15X3 marks)	45 Marks	
	Practical work Record:	10 marks	
	Type of Spotters:		
	8 Histology and Ground Section slides		
	5 Tooth Identification		
	2 Casts for identification of teeth, numbering system and age assessment		
	(Examiners are permitted to make minor modif	ications)	

II BDS

• GENERAL PATHOLOGY

Contents	Types of Questions and Marks	Marks
Question from General Pathology Inflammation, Healing and Repair, Tuberculosis, Leprosy, Syphilis, Thrombosis, ,Neoplasia, Diseases of bone, Cell injury, metabolic disturbances, Circulatory disturbances, Hypertension, diseases of oral cavity	Structured Essays 1x 10 marks	10
Two questions from General Pathology Intracellular accumulations, Necrosis, Gangrene, Apoptosis, Amyloidosis, Pathologic calcification, hypersensitivity reactions, Infections, Shock, Oedema, Infarction, Congestion, Hypertension, Diabetes Mellitus, PremalignantConditions, Neoplasia,	Short Notes 2 x 5 marks	10
Osteomyelitis, Anaemias, NeoplasticProliferation of WBCs-Leukaemias and Lymphomas, Haemorrhagic disorders, Erythrocyte SedimentationsRate(ESR),Urine sediment. Two from Hematology One from Clinical Pathology	Brief notes 5 x 3	15
	Total	35

lark distribution	
(1) University written Examination:	35 Marks
(2) University Viva:	10 Marks
(3) Internal Assessment:	5 Marks
iii. Practicals:	
(1) Internal Assessment:	10 Marks
(2) University Practicals :	40 Marks
Mark distribution for University practical ex	kamination
Spotters	
Haematology slide	2x 2 marks
Histopathology slides	5x2 marks
Specimens	2x2 marks
Instruments	1x2 marks
o examine given sample of urine for abnormal co	onstituents 5 ma
o do differential count on the given peripheral bl	ood smear 5 ma
o estimate haemoglobin percentage in the given r	sample of blood 5 ma
o determine blood groups (ABO and Rh)in the given	en sample of blood
ractical work record	5 mar

TOTAL 40 Marks

Grand Total 100 Marks

• GENERAL MICROBIOLOGY

Contents	Type of Questions and Marks	Marks
One Long Essay question from Systematic Bacteriology	Structured Essays 1 x 10 marks	10
One question from General bacteriology One question from Immunology One question from Mycology One question from Parasitology / Oral Microbiology One question from Systematic Bacteriology	Short Notes 2 x 5 marks	10
One question from General bacteriology One question from Immunology One question from Systematic Bacteriology Two questions from Virology	Brief notes 5 x 3	15

Total 35

Mark distribution	
(1) University written Examination:	35 Marks
(2) University Viva:	15 Marks
(3) Internal Assessment:	5 Marks
iv. Practicals:	
1) Internal Assessment:	10 Marks
(2) University Practicals :	40 Marks
	Grand Total
	100 Marks
	xamination
Spotters	xamination 5x 2 Marks
Spotters Slides	
Spotters Slides Media	5x 2 Marks
Spotters Slides Media Instruments	5x 2 Marks 3x2 Marks
Mark distribution for University practical e Spotters Slides Media Instruments Gram's Stain Ziehl-Neelsen's Stain	5x 2 Marks 3x2 Marks 2x2 Marks

• GENERAL AND DENTAL PHARMACOLOGY AND THERAPEUTICS

Contents	Types of Questions and Marks	Marks
Questions from Pharmacokinetics, pharmacodynamics, antibiotics, NSAID's, Local Anaesthetics, Anticoagulants, Beta blockers, Glucocorticoids, Calcium Channel blockers, ACE inhibitors, Opioid analgesics, Sympathomimetics, AntiCholinergics, Cardiac Glycosides, Dental Pharmacology	Structured Essays 2x 10 marks	20
Questions should Preferably be set from all other chapters excluding the one from which a Long Essay	Short Notes 4 x 5 marks	20
Question has been set	Brief notes 10 x 3	30
	Total	70

DENTAL MATERIALS

The University Theory examination will have two sections of 50 marks each Section A Prosthodontics & Section B Conservative Dentistry For Dental Materials University Practical Examination, if internal examiner is from Prosthodontics, External examiner should be from Conservative Dentistry and vice versa Distribution of Topics and Type of Questions for written examination

Section A- Prosthodontics, Section B- Conservative Dentistry

1. Prosthodontics

Contents	Types of Questions and Marks	Marks
Question from any Prosthodontic topic included in Section A	Structured Essays 1x 10mark	10
Questions from any Section A	Short 2 x 5 marks	10
topic including orthodontics. Avoid questions in the topic from which long essay question is set	Short Answers 5 x 3 marks	15
	Total	35

	Theory	
	University Written	35 Marks
	Internal Assessment	5 Marks
	Viva Voce:	10 Marks
i.	Practicals:	
	University Practical Examination:	40 Marks
	Spotters (5x 2Marks)	10 Marks
	Manipulation of Any one of the following Dental materials:	25 Marks
	Gypsum products	
	Irreversible Hydrocolloid	
	Impression Compound	
	Rubber base impression Material	
	Zinc Oxide Impression Material	
	Practical Work Record	5 Marks
	Internal Assessment:	10 Marks

2. <u>Conservative Dentistry</u>

Contents	Types of	Marks
	Questions and	
	Marks	
Question from Any Conservative Dentistry topic in	Structured	10
Section B	Essays 1x	
	10mark	
Questions from any Section B topic including	Short 2 x 5	10
orthodontics. Avoid questions in the topic from which	marks	
long essay question is set	Short Answers	15
	5 x 3 marks	
	Total	35

	Mark distribution	
i.	Theory	
	University Written	35 Marks
	Internal Assessment	5 Marks
ii.	Viva Voce:	10 Marks
	Practicals:	
	University Practical Examination:	40 Marks
	Spotters (5x 2Marks)	10 Marks
	Manipulation of Any one of the following Dental Cements:	25 Marks
	ZnO Euginol (Luting/Filing Consistency)	
	Zinc Phosphate Cement (Luting/base Consistency)	
	Glass Ionomer Cement Type I/II (Luting/Filling Consistency)	
	Polycarboxylate Cement (Luting Consistency)	
	Amalgam Trituration	
	Practical Work Record	5 Marks
	Internal Assessment:	10 Marks
	Grand Total	100 Marks

PRECLINICAL CONSERVATIVE DENTISTRY

SCHEME OF EXAMINATION

Practicals

(3)

University practical examination 60
University Viva Voce 20
Internal Assessment 20

Grand Total 100

Distribution of Marks for Preclinical Conservative Dentistry University PracticalExamination

(1) Tooth Preparation and Restoration 45 Marks

(2) Spotters (5 x 2 Marks) 10 Marks

Preclinical Practical Work Record 05 Marks

Total: 60 Marks

Practical Exercise No. (1): 45 Marks

Class II Conventional / Conservative preparation for Silver Amalgam restoration on Maxillary or Mandibular first or second Molar typhodont tooth.

Cavity preparation 45 Minutes 20 Marks

Base and Matrix 15 Minutes

10 Marks

Amalgam restoration and carving 30 Minutes

15 Marks

Practical Exercise No. (2):

Spotters: Time: (2 minutes each x 5) 10 Minutes 10 Marks

Type of Spotters:

Hand instruments used for tooth preparation and restorationIdentification of Root Canal Instruments

PRECLINICAL ORTHODONTICS

SCHEME OF EXAMINATION

Practicals

University practical examination 60
University Viva Voce 20
Internal Assessment 20

400

Grand Total 100

Distribution of Marks for Preclinical Orthodontics University Practical Examination

(1) Wire bending exercises 55 Marks

(2) Preclinical Practical Work Record 05 Marks

Wire bending exercises and their mark distribution should be as follows:

a) Labial bow 20 Marks

b) Clasp 20 Marks

c) Spring 15Marks

Note: Preclinical viva should be limited to, Orthodontic material science (orthodontic wire alloys, impression materials, acrylic, Gypsum products), removable appliances, study models, soldering and welding

PRECLINICAL PROSTHODONTICS

SCHEME OF EXAMINATION

Practicals

University practical examination 60
University Viva Voce 20
Internal Assessment 20

Grand Total 100

Distribution of Marks for Preclinical Prosthodontics University Practical Examination

- (1) Arrangement of teeth in class I relation, Waxing, Carving & Polishing: 35 Marks
- (2) Drawing the Design for a Cast Partial Denture and marking its components 15 Marks

Note: Preclinical viva should be limited to, Laboratory Procedures related to Complete Denture Fabrication, Articulators, Anatomical landmarks, Impression Procedures, Introduction to jaw relation recording, Selection & arrangement of teeth, Complete Denture Occlusion, Try in Procedures and Components of RPD & FPD.

III BDS

GENERAL MEDICINE

Types of Questions and Distribution of Marks	Total Marks
Structured Essays 2x 10 marks	20
Short Notes 4 x 5 marks	20
Brief Notes 10 x 3 marks	30
Total	70

Mark distribution		
i.	Theory University Written	70 Marks
	Internal Assessment	10 Marks
	Viva Voce:	20 Marks

ii.	Clinicals:		
	University Clinical Examination:		80 Marks
	Case History		15 Marks
	Clinical Examination		30 Marks
	Investigation		10Marks
	Diagnosis & D.D		15 Marks
	Management		10 Marks
	internal Assessment:		20 Marks
		Grand Total	200 Marks

GENERAL SURGERY

Topics Distribution -University written examination:

Types of Questions and Distribution of Marks	Total Marks
Structured Essays 2 x 10 marks	20
Short Notes 4 x 5 marks	20
Brief Notes 10 x 3 marks	30
Total	70

Mark distribution	
Theory	
University Written	70 Marks
Internal Assessment	10 Marks
Viva Voce:	20 Marks
Clinicals:	
University Clinical Examination:	80 Marks
Case History	15 Marks
Clinical Examination	30 Marks
Suggested Investigations	10 Marks
Diagnosis & D.D	15 Marks
Management	10 Marks
Internal Assessment:	20 Marks
	Grand Total 200 Marks

• ORAL PATHOLOGY & ORAL MICROBIOLOGY

Contents	Types of Questions and Distribution of Marks	Total Marks
One or both questions can be from Oral pathology.	Structured Essays 2x 10 marks	20
A. Oral Pathology - three questions B. Oral Microbiology - one question	Short Notes 4 x 5 marks	20
A. Oral Pathology - eight questions B. Forensic Odontology - two questions	Brief Notes 10 x 3 marks	30
	Total	70

Mark distribution		
Theory		
University Written		70 Marks
Internal Assessment		10 Marks
Viva Voce:		20 Marks
Clinicals:		
University Clinical Examination:		80 Marks
Spotters		
(Specimen-identification & points in support-5x	4 Marks)	20 Marks
Histopathology slides		
(Diagram, Labelling and salient features) 10x4		40 Marks
Forensic Odontology (Estimation of age from gr	ound sections)	10 Marks
Clinical Work Record & Seminar		10 Marks
Internal Assessment:		20 Marks
	Grand Total	200 MARK

FINAL BDS PART I

• PUBLIC HEALTH DENTISTRY

Contents Total	Types of Questions and Distribution of Marks	Marks
		20
	Structured Essays 2x 10 marks	
Any topic within the syllabus of Public	Short Notes 4 x 5 marks	20
Health Dentistry	Brief Notes 10 x 3 marks	30
	Total	70

Mark distribution	
Theory	
University Written	70 Marks
Internal Assessment	10 Marks
Viva Voce:	20 Marks

Case history taking Assessment of oral health status using any 2 relevant indices Spotters with descriptive statistical test Record	10 Marks 30 Marks 20 Marks
Spotters with descriptive statistical test Record	
Record	20 Marks
	_ 0 1/10///05
	10 Marks
Oral Health Education Talk/	
Presentation of oral health education material/	
Short term student research project presentation/statistical test	10 Marks
Internal Assessment:	20 Marks

• PERIODONTOLOGY

Contents Total	Types of Questions and	Marks
	Distribution of Marks	
	Structured Essays 2x 10 marks	20
	Short Notes 4 x 5 marks	20
Questions from any of the	Brief Notes 10 x 3 marks	30
Periodontology Topics	Total	70

Mark distribution		
i.	Theory	
	University Written	70 Marks
	Internal Assessment	10 Marks
	Viva Voce:	20 Marks
ii.	Clinicals:	
	University Clinical Examination:	80 Marks
Case History	y, Clinical Examination, Diagnosis &	
Treatment I	Planning	30 Marks
Oral prophy	ylaxis	30 Marks
Clinical Woi	rk Record & Seminar	20 Marks
Internal Ass	essment:	20 Marks
Gra	nd Total	200 Marks

• ORTHODONTICS & DENTOFACIAL ORTHOPAEDICS

Contents	Types of Questions and Distribution of Marks	Total Marks
Growth and development, classification and etiology of malocclusion, diagnostic aids, interceptive orthodontics, anchorage, biomechanics, biology of tooth movement, methods of gaining space, myofunctional appliances, orthopaedic appliances, retention and relapse	Structured Essays 2x 10 marks	20
Introduction and historical background, growth and development, occlusion and malocclusion – classification and etiology. Diagnostic aids, skeletal maturity indicators, preventive and interceptive orthodontics, general principles of treatment planning,	Short Notes 4 x 5 marks	20
anchorage, biomechanics, biology of tooth movement, methods of gaining space, orthodontic appliances — removable and fixed appliances, myo-functional and orthopaedic appliances, management of various malocclusions, management of cleft lip and palate, surgical orthodontics, adult orthodontics, retention and relapse, computers in orthodontics, genetics and ethics.	Brief Notes 10 x 3 marks	30
	Total	70

Ma	rk distribution	
i.	Theory	
	University Written	70 Marks
	Internal Assessment	10 Marks
	Viva Voce:	20 Marks
ii.	Clinicals:	
	University Clinical Examination:	80 Marks
Case Presentation		25Marks
Impression I	Making	20 Marks
Spotters (10	0 x 2 Marks)	20 Marks
Clinical Work Record/Seminar/Assignment		15 Marks
Internal Assessment:		20 Marks
G	Frand Total	200 Marks

ORAL MEDICINE & RADIOLOGY

Topics Distribution -University written examination:

Contents	Types of Questions and Distribution of Marks	Total Marks
One question from oral medicine and one from radiology	Structured Essays 2x 10 marks	20
A. Diagnostic Methods – Two questions B. Differntial Diagnosis - two questions C. Therapuetics – Two question D. Radiation Physics – One question E. Techniques – Two Questions F. Radiographic Interpretation – One Question	Short Notes 4 x 5 marks	20
A. Four Questions from Oral Medicne B. Four Questions from Radiology C. Two from Forensic Odontology	Brief Notes 10 x 3 marks	30
	Total	70

Mark	distribution	

Theory University Written Internal Assessment Viva Voce:

70 Marks 10 Marks 20 Marks

Clinicals:

University Clinical Examination: 80 Marks Spotters (1 mark each) 1x 10 10 Marks Discussion Long Case 1x30 30 Marks Taking and Interpretation of Radiograph 1x30 30 Marks

Or

Record and seminar 10 Marks Internal Assessment: 20 Marks

> **Grand Total** 200 marks

FINAL BDS PART II

• ORAL & MAXILLOFACIAL SURGERY

Topics Distribution -University Written examination:

Contents	Types of Questions and Distribution of Marks	Total Marks
One Question From Local Anaesthesia	Structured Essays 2x 10	20
One Question From Oral Surgery	marks	
Six Question From Oral Surgery,	Short Notes 4 x 5 marks	20
One Question From Local Anaesthesia, ,		
One Question From General Anaesthesia		
Questions from any of the Oral & Maxillofacial Surgery	Brief Notes 10 x 3 marks	30
topics.(at least one question from management of medical		
emergencies)		
Mark distribution		
i. Theory		
University Written	70 Marks	
Internal Assessment	10 Marks	
Viva Voce:	20 Marks	
ii. Clinicals:		
University Clinical Examination: Extraction of one firm tooth (Maxillary/ Mandibular)	80 Marks	
Case History	20 Marks	
Local Anaesthesia techniques	25 Marks	
Extraction of firm tooth & patient mana		
Clinical Work Record & Seminar	10 Marks	
Internal Assessment:	20 Marks	
Grand Total	200 Marks	

• PAEDIATRIC AND PREVENTIVE DENTISTRY

Contents	Types of Questions and	Total Marks
	Distribution of Marks	
Questions from any of the Paediatric & Preventive	Structured Essays 2x 10 marks	20
Dentistry Topics	Short Notes 4 x 5 marks	20
	Brief Notes 10 x 3 marks	30
	Total	70

Mark distribution

i. Theory

University Written70 MarksInternal Assessment10 MarksViva Voce:20 Marks

ii. Clinicals:

University Clinical Examination: 80 Marks

Case History, Clinical Examination, Diagnosis

& Treatment Planning 40 Marks
Clinical Procedure: Oral prophylaxis and topical fluoride application/ 20 Marks

Restoration of decayed tooth/

Extraction of tooth

Chair side preparation & Measures taken for 5 Marks

infection control

Overall management of the

child patient & Post operative instructions 5 Marks

Clinical Work Record

+ Seminar + Chart/Poster/Study model 5+3+2=10 Marks
Internal Assessment: 20 Marks

Grand Total 200 Marks

CONSERVATIVE DENTISTRY & ENDODONTICS

Contents	Types of Questions and	Total
	Distribution of Marks	Marks
One Question from Conservative	Structured Essays 2x 10 marks	20
Topics		
One Question from Endodontic		
Topics		
Two Questions from Conservative Topics	Short Notes 4 x 5 marks	20
includingesthetics and Two Questions		
from Endodontic Topics		
Questions from any of the	Brief Notes 10 x 3 marks	30
Conservative & Endodontictopics.		
	Total	70

Ma	rk distribution	
i.	Theory University Written	100 Marks
	Internal Assessment	10 Marks
	Viva Voce:	20 Marks
ii.	Clinicals:	
	University Clinicals	80 Marks
	Internal Assessment	20 Marks
	Grand Total	200 Marks

• PROSTHODONTICS AND CROWN & BRIDGE

Contents	Types of Questions and Distribution of Marks	Total Marks
One Question From Complete	Structured Essays 2x 10	20
Denture topics	marks	
one from either FPD or RPD		
4 Questions from Complete	Short Notes 4 x 5 marks	20
denture,		
3 questions from RPD,		
2 questions from FPD		
1 question from Miscellaneous		
topics		
Questions from any of the	Brief Notes 10 x 3 marks	30
Prosthodontic topics		
	Total	70

Mark distrib	ution	
i.	Theory	
	University Written	70 Marks
	Internal Assessment	10 Marks
	Viva Voce:	20 Marks
ii.	Clinicals:	
	University Clinicals	80 Marks
	Case History	5 Marks
	Complete Denture clinical steps	45 Marks
	Tooth Preparation on Typhodont or RPD designing	ng 20 Marks
	Clinical Work Record & Seminar	10Marks
	Internal Assessment:	20 Marks
Gr	and Total	200 Marks

COMMENCEMENT OF ACADEMIC YEAR

Academic year for the BDS students (regular batch) commences from September of every year.

Academic year for the BDS students (Supplementary batch) commences from April of every year.

INTERNAL EXAM TIMETABLE (Tentative)-2017-18 REGULAR & SUPPLEMENTARY

YEAR		Starting Date of Exam	
	~	l Internal	January 1 st week
	REGULAR	II Internal	March 4 th week
		III Internal	June 3 rd week
I BDS	SUPPLEMEN	l Internal	October 1 st week
	SUPPI	Model Exam & Test	December
	AR	l Internal	December 3 rd week
	REGULAR	II Internal	March 4 th week
		III Internal	June 1 st week
II BDS	SUPPLEMENTARY	l Internal	June 4 th week
		II Internal	September 4 th week
		III Internal	December 1 st week
	-AR	l Internal	December 3 rd week
	REGULAR	II Internal	March 4 th week
III BDS		III Internal	June 2 nd week
	٦RY	l Internal	June 4 th week
	MENT	II Internal	September 2 nd week
	SUPPLEMENTA	III Internal	December 2 nd week

	AR	l Internal	November 4 th week
	REGULAR	II Internal	February 3 rd week
		III Internal	May 4 th week
IV BDS PART	TARY	l Internal	June 3 rd week
1	SUPPLEMENTARY	II Internal	September 3 rd week
SUPPLI		III Internal	December 2 nd week
	LAR	l Internal	October 2 nd week
	REGULAR	II Internal	December 4 th week
IV BDS PART	, LE	l Internal	May 2 nd week
2	SUPPLE	II Internal	July 1 st week

Criteria for eligibility for appearing for university exam as per KUHS is given below:

Theory: candidates should have secured 40% marks in internal assessment for theory & practical separately. The aggregate of internal exams will be taken for final average to be submitted to university exam

Attendance: The candidates should have secured 80% attendance in theory & practical separately.

<u>Criteria for a pass</u>: Theory:- 50% of aggregate of university theory + Internal Assessment +

Viva voce

*(Separate 50% pass for University theory exam is mandatory)

Practical: 50% of aggregate of University practical + Internal Assessment

*(Separate 50% pass for University Practical exam is mandatory)

BDS TENTATIVE UNIVERSITY EXAM TIME TABLE 2017-18 REGULAR

Year	University Exam Time Table
I BDS	JULY - AUGUST
II BDS	JULY - AUGUST
III BDS	JULY - AUGUST
IV BDS PART I	AUGUST-SEPTEMBER
IV BDS PART II	FEBRUARY

BDS TENTATIVE UNIVERSITY EXAM TIME TABLE 2017-18 SUPPLEMENTARY

YEAR	University Exam Time Table
I BDS	FEBRUARY
II BDS	FEBRUARY
III BDS	FEBRUARY
IV BDS PART 1	FEBRUARY
IV BDS PART 2	AUGUST

MDS INTERNAL EXAM TIME TABLE (Tentative)-2016

YEAR	I MODEL EXAM DATES	II MODEL EXAM DATES			
I MDS	March 2 nd week	May 1 st week			
II MDS	May 2 nd week				
III MDS	March 3 rd week	April 3 rd week			

EXTRA CURRICULAR ACTIVITIES 2017-2018

Onam Celebration	September 1 st week
Sports	May 2 rd Week
College Day	May 4 th Week
Christmas Celebration	December 4 th week

TEACHING FACULTY – DENTAL

SI No	Department	Name	Designation
3.		Dr. Radhakrishnan Nair	Principal (Prof.& HOD)
4.		Dr. Baiju G	Professor
5.		Dr. Manoj C Kuriakose	Professor
6.		Dr. Praveena G	Professor
7.	Conservative	Dr. Rini Rajendran	Reader
8.	Dentistry	Dr. Princy Paul	Reader
9.		Dr. Arun M	Lecturer
10.		Dr. Fayas Gafoor	Lecturer
11.		Dr. Maneesh M	Lecturer
12.		Dr. Padmakumar T P	Professor
13.		Dr. Raju Kurien Ninan	Reader
14.	Periodontics	Dr. Anas Abdul Khader	Reader
15.		Dr. Devisree R V	Lecturer
16.		Dr. Teenu Abraham	Lecturer

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17.		Dr. Midhulaj A	Lecturer
18.		Dr. Harikrishnan	Lecturer
		Balachandran Pillai	
19.		Dr. Radhika A Kumar	Tutor
20.		Dr. Kurien Varghese	Professor & HOD
21.		Dr. Alex Mathews Muruppel	Professor
22.		Dr. William Thomas	Professor
23.		Dr. Smita Sara Manoj	Professor
24.	Prosthodontics	Dr. Gibi Babu Philip	Lecturer
25.	Trostriodorities	Dr. Anuram R	Lecturer
26.		Dr. Sonia Sara Jacob	Lecturer
27.		Dr. Vaidyan Sony Suseelan	Lecturer
28.		Dr. Rathy R	Professor & HOD
29.	Oral Pathology	Dr. Jayanthi P	Professor
30.		Dr. Harish R K	Reader
31.		Dr. Nivia M	Sr. Lecturer
32.		Dr. Ameena M	Sr. Lecturer
33.		Dr. Anil G	Professor & HOD
34.		Dr. Satheeshkumar B	Professor
35.		Dr. Ajith R Pillai	Professor
36.	Orthodontics	Dr. Vineeth V T	Reader
37.		Dr. Jayanth Jayarajan	Reader
38.		Dr. Fawas Shaj	Reader
39.		Dr. Sageer Sali	Sr. Lecturer
40.		Dr. John Thomas	Sr. Lecturer
41.		Dr. Ajay Joji James	Tutor
42.		Dr. Joseph Edward	Professor & HOD
43.	Oral &	Dr. Vishnu Mohan C	Professor
44.	Maxillofacial	Dr. Jacob John	Professor
45.	Surgery	Dr. Roopesh U	Lecturer
46.		Dr. Chinnu Mol	Tutor
47.		Dr. Santhosh Babu P T	Professor & HOD
48.		Dr. Gopu H Lal	Reader
49.	Pedodontics	Dr. Santhosh Prasanth	Reader
50.		Dr. Parvathy G	Lecturer
51.		Dr. Malu L Madhu	Lecturer
52.		Dr. Maneesha R	Lecturer
53.		Dr. Deepa M S	Professor & HOD
54.	Oral Medicine	Dr. Rahul R	Lecturer
55.	& Radiology	Dr. Biju Baby Joseph	Lecturer
56.		Dr Preeja Prem Kumar	Lecturer
57.		Dr. Binoj P	Reader
58.		Dr. Aarathi Vijayan	Lecturer
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59.	Community	Dr. Ananthu V K	Lecturer	
60.	Dentistry	Dr. Sameer Shajahan	Lecturer	
61.		Dr. Prathap T C	Tutor	

TEACHING FACULTY – DENTAL

Sl. No.	Department	Faculty Name	Designation
1.	Anatomy	Dr. Prakash K G	Professor
2.		Dr. Viveka S	Asso. Professor
3.		Ms. Sreevidhya S	Asst. Professor
4.		Ms. Vidya S	Lecturer
5.		Mr. Rojomon T C	Lecturer
6.	Physiology	Dr. Shiny George	Professor
7.		Dr. Swarnalatha	Asso. Professor
8.		Ms. Kavitha Paul	Reader
9.		Dr. Sheena A	Lecturer
10.	Biochemistry	Dr. Prakash	Professor
11.		Ms. Dulari	Reader
12.		Ms. Deepthi S	Lecturer
13.	Pharmacology	Dr. Sudha M J	Asso
			Professor
14.		Dr. Remya S	Asst. Professor
15.		Dr. Jahas J	Asst. Professor
16.		Dr. Arathy R	Asst. Professor
17.		Dr. Trupti Joshi	Professor
18.	Pathology	Dr. Anitha. B	Professor
19.		Dr. Parvathi Pillai	Asst. Professor
20.		Dr. Anitha Das	Asst. Professor
21.		Dr. Prasobh K K	Reader
22.	Microbiology	Dr. Viswajeet Bardoli	Asst. Professor
23.		Dr. Riyaz Sheriff	Asst. Professor
24.		Mrs. Neena. A	Reader
25.		Ms. Simi N	Lecturer
26.	General Medicine	Dr. Sreekanthan K	Professor
27.		Dr. Jayalal Jayapalan	Asst. Professor
28.		Dr. Cherian Job	Lecturer
29.		Dr. Ashira Asharaf	Lecturer
30.		Dr. Sreekumar	Professor
31.	General Surgery	Dr. Reni Nepolian	Asst. Professor
32.		Dr. Naveen K	Asst. Professor
33.		Dr. Don Varghese Issac	Jr. Resident
34.	Anaesthesia	Dr. Suhura Beevi M	Professor
35.		Dr. Ganga Jayaprakash	Lecturer

HOLIDAYS - 2017/2018 (Only for Pre clinical Students)

MONTH	DATE OF HOLIDAYS
JANUARY	02/01/2017
	26/01/2017
FEBRUARY	24/02/2017
	25/02/2017
APRIL	13/04/2017 - 15/04/2017
MAY	01/05/2017
AUGUST	15/08/2017
	28/08/2017
SEPTEMBER	01/9/2017 - 06/09/2017
	12/09/2017
	21/09/2017
	29/09/2017
OCTOBER	02/10/2017
	18/10/2017
DECEMBER	02/12/2016
	23/12/2016 – 26/12/2016

AZEEZIA COLLEGE OF DENTAL SCIENCES AND RESEARCH, DIAMOND HILLS, MEEYYANNOOR TIME TABLE – FIRST B.D.S I SEMESTER

	8.00 – 9.00	9.00 – 10.00	10.00 - 11.00	11.00 – 12.00		1.00 – 2.00	2.00 – 3.00	3.00 – 4.00
	Dental Anatomy Pr	Dental Anatomy Practical (Batch A)		Physiology Practical (Batch A)				
MONDAY	Preclinical Pros	tho (Batch B)	Biochemistry Pr	Ochemistry Practical (Batch B) Iistology Practical (Batch C) Biochemistry Physiology Lecture Lecture A		Anatomy		
	Preclinical Conser	vative (Batch C)	Histology Prac			Lecture	Lecture	
	Dental Anatomy Pr	ractical (Batch B)	Physiology Pra	actical (Batch B)				
TUESDAY	Preclinical Pros	tho (Batch C)	Biochemistry Pr	ractical (Batch C)		Biochemistry Lecture	Physiology Lecture	Anatomy
	Preclinical Conser	vative (Batch C)	Histology Prac	ctical (Batch A)		Lecture	Lecture	
	Dental Anatomy Practical (Batch C)		Dental	DM		A	Physiology Lecture	Physiology
WEDNESDAY	Preclinical Prostho (Batch A)		Anatomy Lecture	Conservative Lecture	FUNCH	Anatomy Lecture		
	Preclinical Conservative (Batch B)			Lecture				
	DM Communication	DM December	Physiology Practical (Batch C)			Biochemistry	Physiology Lecture	Anatomy
THURSDAY	DM Conservative DM Prostho Lecture Lecture	DM Prostno Lecture	Biochemistry Practical (Batch A)					
			Histology Prac	Histology Practical (Batch B)				
			Dental Histology Prac. (Batch A)			Dental Histology Pract. (Batch B)		
FRIDAY	Dental Histole	ogy Lecture	Preclinical Prostho (Batch B)			Preclinical Pr	rostho (Batch C)	Biochemistry
			Dental Material	s Prac. (Batch C)		Dental Mate	erials (Batch A)	
	Dental Histology	Dental Histology Prac. (Batch C)						
SATURDAY	Preclinical Pros	tho (Batch A)	Anatomy Lecture	Anatomy Spotting		Anatomy Spotting		
	Dental Materials	Prac. (Batch B)	Lecture	Spotting				

AZEEZIA COLLEGE OF DENTAL SCIENCES AND RESEARCH, DIAMOND HILLS, MEEYYANNOOR TIME TABLE – FIRST B.D.S II SEMESTER

	8.00 – 9.00	9.00 – 10.00	10.00 – 11.00	11.00 – 12.00		1.00 – 2.00	2.00 – 3.00	3.00 – 4.00		
MONDAY	Dental Anatomy Pr Preclinical Pros	<u>.</u>	Biochemistry	Physiology			actical (Batch A) ractical (Batch B)	Anatomy		
	Preclinical Conser		Lecture	Lecture		· ·	actical (Batch C)	January 3		
	Dental Anatomy Pr	ractical (Batch B)	D1 : 1	D: 1 : .		Physiology Pr	actical (Batch B)			
TUESDAY	Preclinical Pros	stho (Batch C)	Physiology Lecture	Biochemistry Lecture		Biochemistry P	ractical (Batch C)	Anatomy		
	Preclinical Conser	rvative (Batch C)	Lecture			Histology Pra	ctical (Batch A)			
	Dental Anatomy Practical (Batch C)		nical Prostho (Batch A) Anatomy Lecture Physiology Lecture				E	A	Dharialaaa	Dl
WEDNESDAY	Preclinical Prostho (Batch A)				LUNCH	Anatomy Lecture	Physiology Lecture	Physiolog y		
	Preclinical Conservative (Batch B)									
	DM Consequenting	DM Due oth o	Physiology Lecture	Disabouristus		Physiology Pr	actical (Batch C)			
THURSDAY		DM Prostho Lecture		Biochemistry Lecture		Biochemistry Practical (Batch A)		Anatomy		
						Histology Pra	ectical (Batch B)			
			Dental Histology Prac. (Batch A)			Dental Histolog	y Pract. (Batch B)			
FRIDAY	Dental Histol	ogy Lecture	Preclinical Pro	ostho (Batch B)		Preclinical Prostho (Batch C)		Biochemis		
		0,		ve Prac. (Batch C)		DM Conservative Prac. (Batch A)		try		
	Dental Histology Prac. (Batch C)									
SATURDAY	Preclinical Pros	stho (Batch A)	Anatomy Lecture	Anatomy Spotting		Anatom	y Spotting	Library		
	DM Conservative	Prac. (Batch B)	Lecture	Spotting				-		

AZEEZIA COLLEGE OF DENTAL SCIENCES AND RESEARCH, DIAMOND HILLS, MEEYYANNOOR TIME TABLE – SECOND B.D.S.(REGULAR)

	8.00 – 9.00	9.00 – 10.00	10.00 – 11.00	11.00 – 12.00	12.00 – 1.00		1.30 – 2.30	2.30 – 3.30
MONDAY	Prostho Lecture	Pre-clinical Prostho (Batch A) Conservative Lab (Batch B) Orthodontics lab (Batch C)		Library	DM Lecture	Lunch Break	Ortho lab (Batch-A) Conservative (Batch - C) Prosthodontics (Batch – B)	
TUESDAY	Pre-clinical Prostho Lecture		l Prostho (I l Conservative (I al Orthodontics(F		Microbiology Lecture	Γn	DM Conservative Lecture	Preclinical Pedo
WEDNESDAY	Oral Path Lecture	General Pathol	ogy Practical	General Pathology Lecture	DM Prostho		Pre-clinical Prostho (Batch A Conservative Lab (Batch A Orthodontics (Batch C	
THURSDAY	DM Conservative Lecture	Microbiol	ogy Lab	Pharmaco	ology Lab		Pre-clinical Prost Conservative Lal Orthodontics	` ,
FRIDAY	Radiology Lecture	General Pathology Lecture	Preclinical Ortho	Preclinical Prostho (Batch C) Preclinical Conservative (Batch A) Pre- clinical Orthodontics (Batch B)				DM Conservative Lecture
SATURDAY	Conservative Lecture	Prostho Lecture	Library	Microbiology	Pharmacology		Preclinical	Prostho

AZEEZIA COLLEGE OF DENTAL SCIENCES AND RESEARCH, DIAMOND HILLS, MEEYYANNOOR TIME TABLE – THIRD B.D.S.

	8.00 – 9.00	9.00 – 10.00	10.00 – 11.00	11.00 – 12.00	12.00 – 1.00		1.30 – 2.30	2.30 – 3.30			
MONDAY	Conservative Lecture	Oral Surgery	Periodontics	dontics Clinics			cs Clinics			Clini	cs
TUESDAY	Oral Pathology Lecture	Conservative/ Prosthodontics Lecture	Clinics				Clinics	General Surgery Lecture			
WEDNESDAY	Prosthodontics Lecture		General Surgery Clinics				Oral Pathology Lecture	Oral Pathology Lab			
THURSDAY	General Medi	cine Lecture General Medicine Clinics			Break	Clinics					
FRIDAY	Pedodontics/ Orthodontics Lecture (Pedo – 15 hrs) (Ortho – 15 hrs)		Clinics				Prosthodor	itics Lab			
SATURDAY	Oral Med/ Radiology/ Public Health Lecture (OMR – 15 hrs) (PHD – 10 hrs)		Clinics				Clinic	Oral Path Lecture			

AZEEZIA COLLEGE OF DENTAL SCIENCES AND RESEARCH, DIAMOND HILLS, MEEYYANNOOR TIME TABLE – FINAL B.D.S. PART I

	8.00 – 9.00	9.00 – 10.00	10.00 – 11.00	11.00 – 12.00	12.00 – 1.00		1.30 – 2.30	2.30 – 3.30	
MONDAY	OMR/Ortho (OMR – 50 hrs) (Ortho – 50 hrs)	Perio	Clinics	Clinics			Community Dentistry	Community	
TUESDAY	PHD/Perio (PHD – 50 hrs) (Perio – 50 hrs)	Ortho	Clinics	Clinics			Clinic	Clinic	
WEDNESDAY	Conservative Dentistry Lecture	Perio	Clinics	Clinics		Break	Clinic	Clinic	
THURSDAY	Oral Surgery / Pedo (OMFS – 20 hrs) (Pedo – 15 hrs)	Prostho	Clinics	Clinics		Lunch	Clinics	Clinics	
FRIDAY	Oral Medicine Lecture	Prostho	Clinics	Clinics			Clinics (Pedo Lecture- Kerala University		
SATURDAY	Clinics						Clinics		

AZEEZIA COLLEGE OF DENTAL SCIENCES AND RESEARCH, DIAMOND HILLS, MEEYYANNOOR TIME TABLE – FINAL B.D.S. PART II

	8.00 – 9.00	9.00 – 10.00	10.00 – 11.00	11.00 – 12.00	12.00 – 1.00		1.30 – 2.30	2.30 – 3.30
MONDAY	OMFS	Prostho	Clinics	Clinics			Clinics	
TUESDAY	Prosthodontics	Conservative	Clinics	Clinics			Clinic	Clinical club/ Seminar (1.00 to 2.30)
WEDNESDAY	Conservative/ Clinics KUHS	Pedo/Clinic	Clinics	Clinics		ıch Break	Clinics	
THURSDAY	Prostho/ Clinics KUHS	Pedo / Perio	Clinics			Lunch	Clinics	
FRIDAY	Conservative	OMFS	Clinics				Clinics	
SATURDAY	OMFS	Clinics	Clinics				Clinics	Seminar/ Clinics