

**BHARATI VIDYAPEETH
(DEEMED TO BE UNIVERSITY)
DENTAL COLLEGE & HOSPITAL PUNE - 411 043**

Ref. BVDU/DCH/

/ 2022-23

Date - 13.03.2022

To

**The Controller of Examination
Bharati Vidyapeeth,
(Deemed to be University)
Bharati Vidyapeeth Bhavan
Pune**

Sir,

I am forwarding herewith five copies each of dissertations submitted by postgraduate students due to appear for examination in April / May 2023. The dissertations have been duly certified by the respective postgraduate teacher, Head of department, and by the Head of institution. The list of the same is given below:

ORTHODONTICS & DENTOFACIAL SURGERY

Ser ial No.	Name of Post- graduate Student	Name of Post- graduate Teacher	Title of Final Dissertation
1.	DR.SHRUSHTI BAPAT	DR VEERA BHOSALE	EFFECT OF VARIABLE ATTACHMENT SHAPES AND POSITION FOR MAXILLARY SECOND MOLAR DISTALIZATION WITH CLEAR ALIGNERS: A FINITE ELEMENT ANALYSIS.
2.	DR. AKANKSHA GOEL	DR VINIT SWAMI	QUANTIFICATION OF STREPTOCOCCUS SANGUINIS ON UV TREATED AND UNTREATED TITANIUM MINISCREWS: A SPLIT MOUTH STUDY.
3.	DR REENE MARY KURUTHUKULAM	DR AMOL PATIL	DETERMINATION OF THE CENTRE OF RESISTANCE OF TOOTH AFTER VARYING BRACKET DENSITY: A FINITE ELEMENT ANALYSIS.
4.	DR.RAAJVI SAWLA	DR VEERA BHOSALE	COMPARATIVE EVALUATION OF EFFECTS OF VARIABLE ATTACHMENTS POSITIONS AND ALIGNER MATERIAL IN ITS FIT AND RETENTION.
5.	DR.PRIYANKA RATHOD	DR ANAND SABANE	ACCURACY OF INCISOR INCLINATION ON DIGITAL MODELS IN ORTHODONTICS.
6.	DR RISHIKA AGARWAL	DR SHAILESH DESHMUKH	COMPARATIVE EVALUATION OF PHYSICAL PROPERTIES OF SMART ARCH WIRES WITH CONVENTIONAL COPPER NICKEL TITANIUM WIRE.

ORAL MEDICINE AND DIAGNOSTIC RADIOLOGY

1	Dr. ISHA KALE	Dr. AMIT MHAPUSKAR	"EVALUATION OF POSTERIOR SUPERIOR ALVEOLAR ARTERY USING CONE BEAM COMPUTED TOMOGRAPHY IN INDIAN POPULATION-A RETROSPECTIVE STUDY"
2	DR. SUBHARINA MAHAPATRA	DR. MANJULA HEBBALE	"COMPARATIVE EVALUATION OF PUNICA GRANATUM EXTRACT GEL WITH TOPICAL STEROID IN THE MANAGEMENT OF SYMPTOMATIC ORAL LICHEN PLANUS IN INDIAN POPULATION."
3	DR.AISHWARYA LOHOKARE	DR.SHAMS-UL-NISA	"CONE BEAM COMPUTED TOMOGRAPHY STUDY FOR EVALUATION OF MORPHOLOGY OF PTERYGOID HAMULUS."

PEDIATRIC & PREVENTIVE DENTISTRY

1	DR PRIYANKA JADE	DR. ALOK PATEL	COMPARATIVE EVALUATION OF MICROTENSILE BOND STRENGTH AND NANOLEAKAGE OF SELF-ETCHING ADHESIVE AFTER MECHANICAL AND CHEMO-MECHANICAL CARIES REMOVAL OF CARIOUS DENTIN IN PRIMARY TEETH- AN VITRO STUDY
2	DR DHANASHREE PAWAR	DR. ALOK PATEL	COMPARATIVE EVALUATION OF ANTIBACTERIAL PROPERTIES OF FLUORIDE RELEASING PIT AND FISSURE SEALANTS INCORPORATED WITH ZINC OXIDE AND CURCUMIN NANO PARTICLES RESPECTIVELY; AN IN-VITRO STUDY
3	DR KAVISHA MAHAJAN	DR. SANKET KUNTE	COMPARATIVE EVALUATION OF ANTIMICROBIAL ACTIVITY AND ABRASIVITY OF HERBAL DENTIFRICE FORMULATED WITH MYRISTICA FRAGRANS (NUTMEG) AND A COMMERCIALY AVAILABLE HERBAL DENTIFRICE: AN IN VITRO STUDY
4	DR KHEVNA VORA	DR. PREETAM SHAH	QUANTIFICATION OF CHANGES IN SALIVARY CHROMOGRANIN A LEVELS DURING ROUTINE DENTAL PROCEDURES IN CHILDREN: AN IN-VIVO STUDY
5	DR FAIZ ANSARI	DR. SHWETA CHAUDHARY	COMPARISON OF EFFECT OF SODIUM FLUORIDE PASTE WITH THEOBROMINE GEL AND NANOHYDROXYAPATITE PASTE ON DEMINERALIZED ENAMEL- AN IN-VITRO STUDY
6	DR MEHEK GANDHI	DR. LAXMI LAKADE	EFFECT OF PRETREATMENT WITH OZONE AND SODIUM HYPOCHLORITE ON PIT AND FISSURE SEALANTS IN PRIMARY TEETH, AN IN-VITRO STUDY



PERIODONTOLOGY

1.	DR. AISHWARYA SABHARWAL	DR. VISHAKHA PATIL	"COMPARATIVE EVALUATION OF COCOA BEAN HUSK EXTRACT MOUTHWASH AND CHLORHEXIDINE MOUTHWASH AS AN ANTIPLAQUE, ANTIMICROBIAL AND ANTIOXIDANT AGENT IN MILD TO MODERATE GINGIVITIS"
2.	DR. NIDHI SARIPALLI	DR. VISHAKHA PATIL	"EVALUATION AND COMPARISON OF THE ANTI-PLAQUE EFFICACY OF LEMONGRASS OIL MOUTHWASH (0.25% AND 0.5%) AND CHLORHEXIDINE GLUCONATE MOUTHWASH (0.2%) - AN EX-VIVO STUDY"
3.	DR. PRATHA AKOLU	DR. PRIYA LELE	"COMPARATIVE EVALUATION OF THE EFFECT OF INJECTABLE PLATELET RICH FIBRIN (I-PRF) ON GINGIVAL THICKNESS IN INDIVIDUALS WITH THIN PERIODONTAL PHENOTYPE- A CLINICAL STUDY"
4.	DR. ANINDITA KUNDOO	DR.VIDYA DODWAD	"EVALUATION OF THE EFFECT OF HYALURONIC ACID ON PROLIFERATION OF PERIODONTAL LIGAMENT FIBROBLAST - AN IN VITRO STUDY"
5.	DR. HARSHITA VERMA	DR. PRAMOD WAGHMAR E	"EVALUATION OF PLATELET TO LYMPHOCYTE AND NEUTROPHIL TO LYMPHOCYTE RATIO IN CHRONIC GINGIVITIS AND CHRONIC PERIODONTITIS INDIVIDUALS BEFORE AND AFTER PHASE I THERAPY"
6.	DR. ISHANI GAIKWAD	DR. PRAMOD WAGHMAR E	"COMPARATIVE EVALUATION OF THE EFFICACY OF CLITORIA TERNETEA MOUTHWASH WITH CHLORHEXIDINE GLUCONATE MOUTHWASH IN REDUCING THE MICROBIAL LOAD - A CLINICAL AND MICROBIOLOGICAL STUDY"



PROSTHODONTICS CROWN & BRIDGE

1	DR. PRANAV DESAI	DR. PARESH GANDHI	EVALUATION OF MICROBIAL LEAKAGE IN THREE DIFFERENT IMPLANT ABUTMENT CONNECTIONS USING A QUANTITATIVE ANALYSIS - AN IN VITRO STUDY
2	DR. VIGNESH G. KUMAR	DR. VIJAYSINH MORE	COMPARATIVE EVALUATION OF BOND STRENGTH OF INDIVIDUALLY FORMED FIBER REINFORCED COMPOSITE POST AND PREFABRICATED FIBER POST CEMENTED BY VARIOLINK II AND PARACORE ADHESIVE CEMENTS - AN IN-VITRO STUDY
3	DR. SHARIKA A. WAZIR	DR. AJAY SABANE	COMPARATIVE EVALUATION OF ACCURACY AND RETENTION OF MAXILLARY EDENTULOUS ARCH IMPRESSIONS MADE USING CONVENTIONAL AND TWO DIGITAL TECHNIQUES- A CLINICAL STUDY
4	DR. MITALI SHISANY	DR. AJAY SABANE	TWO-DIMENSIONAL AND THREE-DIMENSIONAL COMPARATIVE ANALYSIS OF THE VERTICAL MARGINAL FIT OF CAD-CAM PEEK, PRESSABLE PEEK, CAD-CAM LITHIUM DISILICATE (EMAX) AND PRESSABLE LITHIUM DISILICATE (EMAX) SINGLE CROWN COPINGS : AN IN-VITRO STUDY
5	DR. RIDDHI LALIT JAIN	DR. VASANTHA VIJAYARAGHAVAN	COMPARATIVE EVALUATION OF METAL ION RELEASE FROM NICKEL CHROMIUM CROWNS OF TWO DIFFERENT BRANDS AT VARIOUS TIME INTERVALS USING ATOMIC ABSORPTION SPECTROPHOTOMETER - AN IN VIVO STUDY
6	DR. HILERI MORI	DR. RAJASHREE JADHAV	COMPARATIVE EVALUATION OF IMPACT AND FLEXURAL STRENGTH OF CONVENTIONAL DENTURE BASE RESIN REINFORCED WITH GLASS FIBER MESH AND POLYETHYLENE FIBER MESH WITH LEUCITONE 199 DENTURE BASE RESIN- AN IN VITRO STUDY

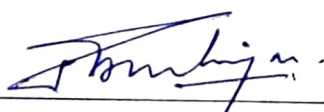


CONSERVATIVE DENTISTRY & ENDODONTICS

1	DR. HRISHITA MAJUMDER	DR. ANUPAM SHARMA	COMPARATIVE EVALUATION OF THE EFFECT OF HERBAL ANTIOXIDANT ON MICROLEAKAGE OF COMPOSITE RESTORATION TO BLEACHED TEETH: AN IN-VITRO STUDY
2	DR. MANALI KADAM	DR. ANUPAM SHARMA	COMPARATIVE EVALUATION OF DIFFERENT IRRIGATION METHODS IN REMOVAL OF TRIPLE ANTIBIOTIC PASTE: AN IN-VITRO STUDY
3	DR. SHIKSHA DHAWAN	DR. JYOTI MANDLIK	IN-VITRO EVALUATION OF EFFECT OF THEOBROMINE GEL ON SURFACE HARDNESS OF DEMINERALIZED ENAMEL, AT DIFFERENT TIME EXPOSURES
4	DR. AAKANSHA PERIWAL	DR. ASHWINI GAIKWAD	A CONE-BEAM COMPUTED TOMOGRAPHY EVALUATION OF THE SHAPING ABILITY OF TWO DIFFERENT ROTARY INSTRUMENTATION SYSTEMS IN OVAL SHAPED ROOT CANALS: AN IN-VITRO STUDY
5	DR. S. VIJAY GANESH	DR. ANIKET JADHAV	COMPARATIVE EVALUATION OF FRACTURE RESISTANCE OF ENDODONTICALLY TREATED TEETH WITH FURCAL PERFORATIONS OF VARIOUS SIZES RESTORED WITH MTA AND BIODENTIN- AN IN VITRO STUDY
6	DR. PRISHITA	DR. SARITA SINGH	EVALUATION OF THE EFFECT OF ANTICAY APPLICATION ON ENAMEL MICROHARDNESS OF TEETH BLEACHED WITH TWO DIFFERENT AGENTS : AN IN-VITRO STUDY



ORAL MAXILLOFACIAL SURGERY

1	DR.ANANYA MITTAL	DR. SHANDILYA RAMANOJAM	COMPARISON OF CLINICAL EFFICACY OF BROMELAIN WITH THAT OF PARACETAMOLON POSTOPERATIVE SEQUELAE AFTER SURGICAL REMOVAL OF IMPACTED MANDIBULAR THIRD MOLAR- A COMPARATIVE SPLIT MOUTH STUDY
2	DR.MOHAMED UMER VALIULLA	DR. RAJSHEKHAR HALLI	EFFICACY OF SODIUM BICARBONATE BUFFERED LOCAL ANESTHETIC SOLUTION ON PAIN DURING INJECTION, ONSET OF ACTION AND DURATION OF ACTION IN CASES REQUIRING BILATERAL MAXILLARY PREMOLARORTHODONTIC EXTRACTIONS : A COMPARATIVE SPLIT MOUTH STUDY
3	DR. KINJAL LAKHANI	DR. SAMIR JOSHI	"COMPARATIVE EVALUATION OF THE EFFICACY OF ORAL AND INTRAMUSCULAR ADMINISTRATION OF DEXAMETHASONE ON POST OPERATIVE PAIN, SWELLING AND MOUTH OPENING AFTER SURGICAL REMOVAL OF IMPACTED THIRD MOLARS" – A CASE CONTROL STUDY
4	DR. DAKSH KEDIA	DR. RAJESH KSHIRSAGAR	"EVALUATION AND COMPARISON OF SERUM CORTISOL LEVELS IN PATIENTS UNDERGOING MAJOR MAXILLOFACIAL SURGERY UNDER GENERAL ANAESTHESIA"
5	DR.GAURAV KUMAR JHA	DR. RAJESH KSHIRSAGAR	"COMPARATIVE EVALUATION OF THE EFFICACY OF CELECOXIB AND DICLOFENAC SODIUM IN THE MANAGEMENT OF POST OPERATIVE PAIN, SWELLING AND MOUTH OPENING AFTER SURGICAL REMOVAL OF IMPACTED THIRD MOLARS" – A SPLIT MOUTH STUDY
6	DR. NAYLA KHAN 	DR. AMOD PATANKAR	COMPARISON BETWEEN EFFICACY OF TRANSDERMAL KETOPROFEN AND DICLOFENAC PATCH IN PATIENTS UNDERGOING THERAPEUTIC EXTRACTION: A RANDOMISED PROSPECTIVE SPLIT MOUTH STUDY