

Inderprastha Dental College & Hospital

46/1, Site-IV, Industrial Area, Sahibabad,
Ghaziabad - 201010 (U.P.)

Dr Debarghya Bhattacharyya, first year post graduate student of Department of Prosthodontics & Crown and Bridge has done research on properties of denture base materials under his thesis title "To compare the effect of water absorption on the mechanical, optical & surface properties of four commercially available flexible denture base materials" from Cosmo Analytical Lab, Noida and currently the study is ongoing

Scope of this collaborative research activity is in consideration of the academic and educational interest of research scholar to have training and educational support. The data generated from this research will have common scientific and research interest with exchange of academic materials and exchange of visiting research scholars.

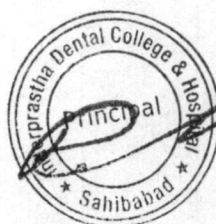
Such education program will include advance skill training in research area that includes teaching of theoretical and clinical aspects of the equipment, technique and treatment planning.

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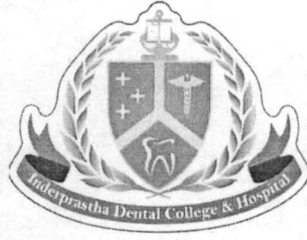
DEPARTMENT OF PROSTHODONTICS
AND CROWN & BRIDGE

Prof & Head
Department of Prosthodontics
I.P.C.D.



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Dr Ananta Sharma, first year post graduate student of Department of Prosthodontics & Crown and Bridge has done research on shear bond strength of polyetheretherketone under her thesis title "To compare & evaluate the shear bond strength of polyetheretherketone to composite resin after various surface treatments" from Cosmo Analytical Lab, Noida and currently the study is ongoing

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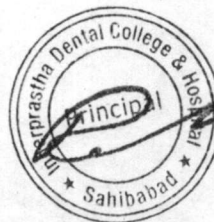
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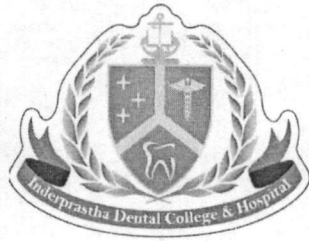
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Dr Ishita Malhotra, first year post graduate student of Department of Prosthodontics & Crown and Bridge has done research on tensile bond strength of soft tissue denture liner under her thesis title "Comparative evaluation of the efficacy of different antifungal agents and their effects on tensile bond strength of soft tissue denture liner " from Pioneer Centre Of Biosciences for Advanced Training & Research and currently the study is ongoing

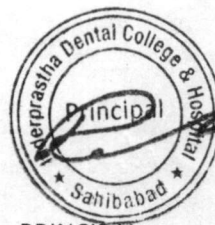
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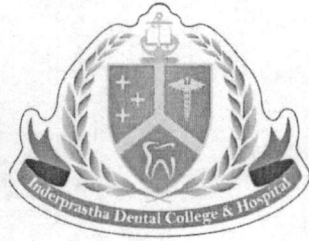
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Dr Divya Kaushik, first year post graduate student of Department of Prosthodontics & Crown and Bridge has done research on tensile strength & surface porosity of various investment materials under his thesis title "To compare the effect of various drying methods on tensile strength & surface porosity of phosphate bonded investment materials" from Cosmo Analytical Lab, Noida and currently the study is ongoing

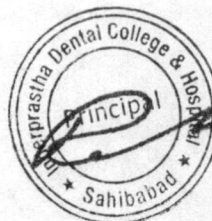
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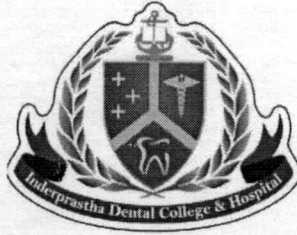
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Dr Dipankar Sarkar, second year post graduate student of Department of Orthodontics & Dentofacial Orthopedics has done research on the fracture strength of different ceramic brackets under his thesis title "Fracture strength of different ceramic brackets and shear bond strength using UTM" from Essential Dental Products/ORMCO and currently the study is ongoing

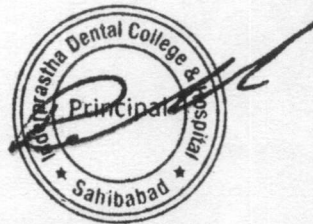
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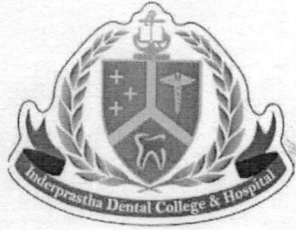
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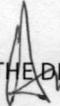
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Dr Jyoti Gupta, second year post graduate student of Department of Prosthodontics & Crown and Bridge has done research on the vertical accuracy of casted nickel chromium crown with different finish lines under her thesis title "An in vitro study to evaluate the vertical accuracy of the casted nickel chromium crown with various finish lines" from Cosmo Analytical Lab, New Delhi and currently the study is ongoing

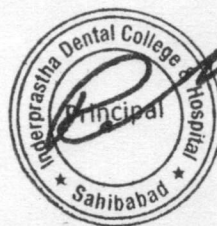
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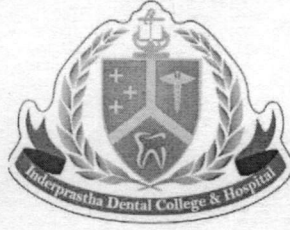
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Dr Mayank Agarwal, second year post graduate student of Department of Prosthodontics & Crown and Bridge has done research on the effects of different surface treatments on porcelain fused to different substructures under his thesis title "To evaluate and compare the effects of different surface treatment on porcelain fused to different substructures" from Cosmo Analytical Lab, New Delhi and currently the study is ongoing

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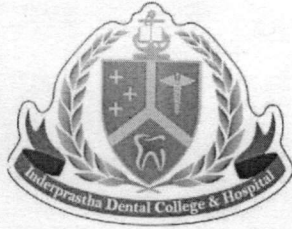
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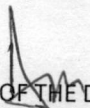
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Dr Simran Saxena, second year post graduate student of Department of Prosthodontics & Crown and Bridge has done research on the effects of recasting on the mechanical properties of nickel-chromium alloy under her thesis title "To evaluate and compare the effects of recasting of nickel chromium alloy on its mechanical properties -an in vitro study" from Cosmo Analytical Lab, New Delhi and currently the study is ongoing

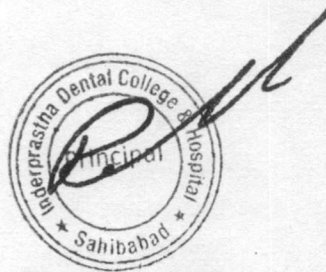
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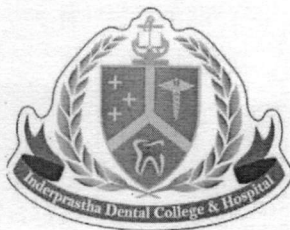
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Dr Kritika Pandey, second year post graduate student of Department of Prosthodontics & Crown and Bridge has done research on the effects of recasting on the mechanical properties of cobalt-chromium alloy under her thesis title "To evaluate effects of recasting on the mechanical properties of cobalt-chromium alloys- an in vivo study" from Cosmo Analytical Lab, New Delhi and currently the study is ongoing.

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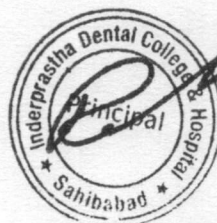
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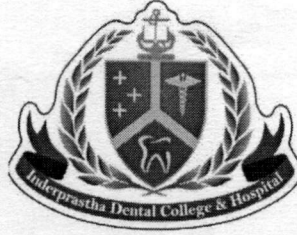
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Dr Swati Jha, second year post graduate student of Department of Conservative dentistry & Endodontics has done research on the fracture resistance of endodontically treated teeth under her thesis title "Fracture Resistance of Endodontically Treated Teeth with and without post using UTM" from Cosmo Analytical Lab, New Delhi and currently the study is ongoing

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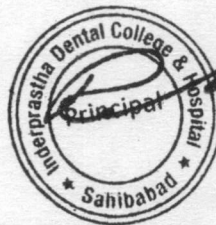
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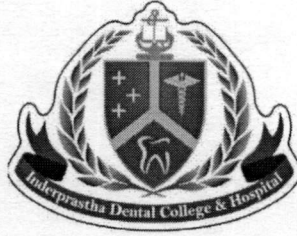
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Dr Priyanka Rani, second year post graduate student of Department of Conservative dentistry & Endodontics has done research on the fracture resistance of endodontically treated teeth with invasive cervical resorption under her thesis title "Fracture Resistance Of Endodontically Treated Teeth With Simulated Invasive Cervical Resorption using UTM" from Cosmo Analytical Lab, New Delhi and currently the study is ongoing.

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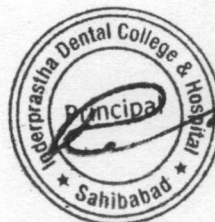
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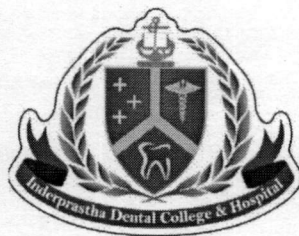
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Dr Deepika Mehra, second year post graduate student of Department of Conservative dentistry & Endodontics has done research on the amount of extruded debris and irrigants under her thesis title "To evaluate amount of Debris And Irrigant extrusion using microbalance machine." from Cosmo Analytical Lab, New Delhi and currently the study is ongoing.

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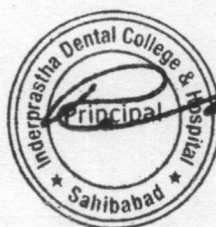
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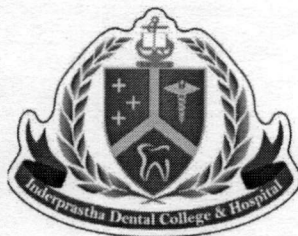
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Dr Swapnil, second year post graduate student of Department of Conservative dentistry & Endodontics has done research on microhardness of bleached enamel surfaces under her thesis title "Microhardness Of Laser And Non- Laser Bleached Enamel Surfaces using UTM." from Cosmo Analytical Lab, New Delhi and currently the study is ongoing.

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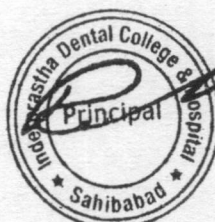
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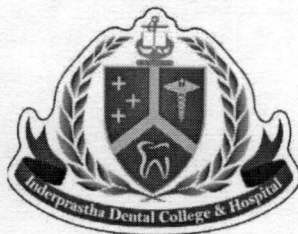
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Dr Isha Singh, third year post graduate student of Department of Conservative dentistry & Endodontics has done research on the effect of fracture resistance in endodontically treated teeth after retreatment under her thesis title "Fracture Resistance Of Endodontically Treated Teeth After Retreatment USING UTM" from Dental Imaging Centre, New Delhi and Cosmo Analytical lab, New Delhi and has come to the conclusion that both 3.8% sodium perborate and 0.5% sodium hypochlorite had effects on the physical properties of heat cure and cold cure denture base resins.

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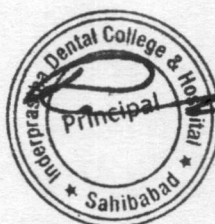
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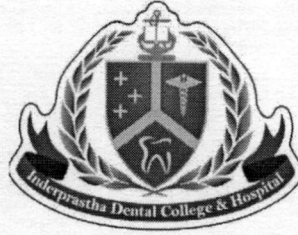
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Dr Kunal Bedi, second year post graduate student of Department of Conservative dentistry & Endodontics has done research on the antimicrobial efficacy of intra-canal medicaments under his thesis title "Antimicrobial efficacy of intra canal medicaments using digital colony counter machine." from Opal Research & Analytical Services, New Delhi and currently the study is ongoing.

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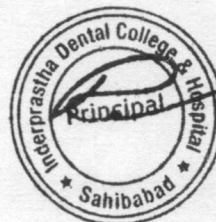
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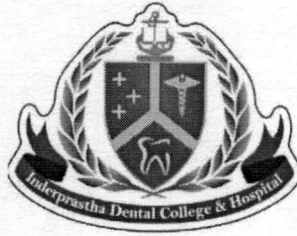
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Dr Eram Khan, third year post graduate student of Department of Prosthodontics and Crown & Bridge has done research on the effect of denture cleansers on the physical properties of denture base resins under her thesis title "Comparative evaluation of effects of denture cleansers on physical properties of denture base resin- an invitro study" from Batra Metallurgical & Spectro station, New Delhi and has come to the conclusion that both 3.8% sodium perborate and 0.5% sodium hypochlorite had effects on the physical properties of heat cure and cold cure denture base resins.

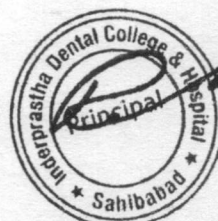
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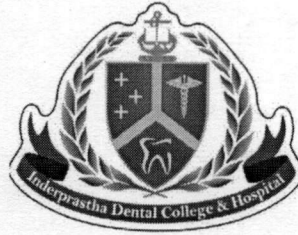

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Dr Shaista Munsharif, third year post graduate student of Department of Prosthodontics and Crown & Bridge has done research on the effect of addition of fillers on the physical properties of denture base resins under her thesis title "To evaluate effect of fillers on physical properties of denture base resins" from Batra Metallurgical & Spectro station, New Delhi and has come to the conclusion that increased transverse strength and surface hardness was observed in heat cure and cold cure reinforced zirconium oxide nano particles whereas water sorption was highest in heat cure and lowest in cold cure reinforced zirconium oxide nano particles.

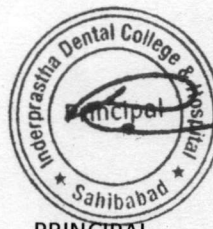
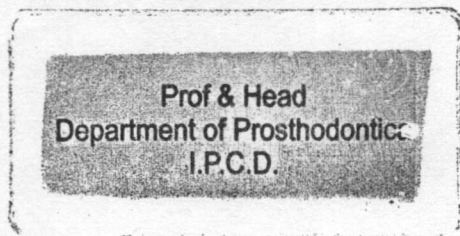
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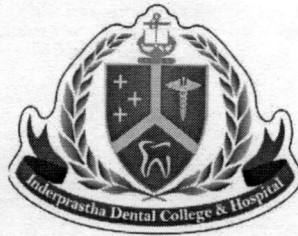
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Dr Tanya Grover, third year post graduate student of Department of Prosthodontics and Crown & Bridge has done research on the retention of different cast copings under her thesis title "An in-vivo study to evaluate the retention of cast copings with different lengths, taper and luting agents" from Batra Metallurgical & Spectro station, New Delhi and has come to the conclusion that on increasing the crown height, the tensile bond strength among all cast copings increased. Among luting agents self-adhesive resin cements showed higher bond strength.

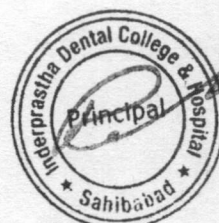
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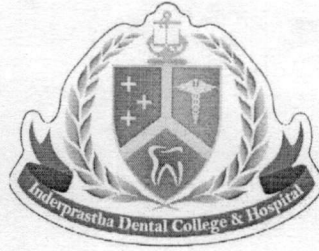

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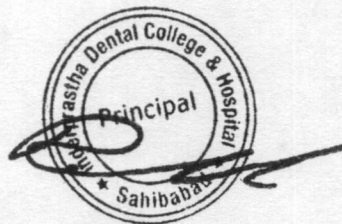
Dr Akanksha Garg, third year post graduate student of Department of Pedodontics & Preventive dentistry has done research on the evaluation of remineralising ions under her thesis title "Comparative Evaluation of Remineralizing Ions Release at Acidic and Neutral ph From Glass Ionomer Cement, Bioactive Glass Material and Alkaside Material- An In-Vitro Study" from Analytical Research & Metallurgical Laboratories, New Delhi and has come to the conclusion that Bioactive glass releases maximum fluoride ions and GIC releases calcium and hydroxyl ions.

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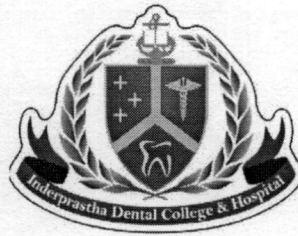
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Dr Jyoti Mishra, third year post graduate student of Department of Orthodontics & Dentofacial Orthopedics has done research on the shear bond strength of stainless steel & ceramic brackets under her thesis title "To measure shear bond strength of stainlesssteel brackets and ceramic brackets using UTM" from Essential Dental Products/ORMCO and has come to the conclusion thatall the reconditioning methods were efficient with Er:YAG laser showing the most efficiency in recycling.

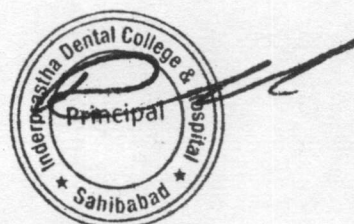
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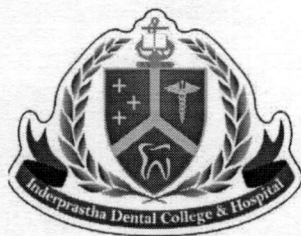

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Dr Shivam Katyal, third year post graduate student of Department of Prosthodontics and Crown & Bridge has done research on the bond strength of denture base resins to acrylic teeth using chemical treatments under his thesis title "Comparative evaluation of bond strength of denture base resins to acrylic teeth by various chemical surface treatments: an vitro study" from Batra Metallurgical & Spectro station, New Delhi and has come to the conclusion that all denture base resins treated with di-chloromethane showed superior bond strength, while they were reduced when the ridge lap area was treated with cyanoacrylate.

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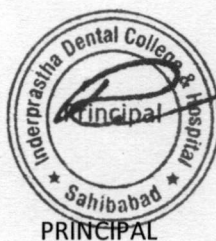
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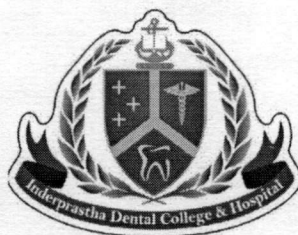
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Dr Tabish, third year post graduate student of Department of Prosthodontics and Crown & Bridge has done research on the effect of denture cleansers on the surface roughness and flexure strength of heat cure denture base resins under her thesis title "Comparative evaluation of denture cleansers on surface roughness and flexure strength of Heat cure denture base resin: an vitro study" from Batra Metallurgical & Spectro station, New Delhi and has come to the conclusion that there was significant increase in surface roughness but decrease in the flexural strength of all heat cure denture base resin immersed in various chemical cleansers.

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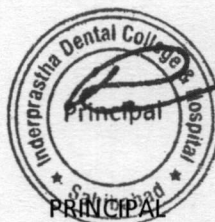
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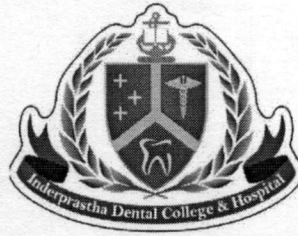
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Dr Yuvraj Kapoor, third year post graduate student of Department of Prosthodontics and Crown & Bridge has done research on the mechanical and physical properties of dental stone and cast modified with chemical additives under his thesis title "Comparative study on mechanical and physical properties of Dental stone, cast, modified with Chemical additives (Glass fibers, cold-cure resin, Gum-arabic, pulverised stone & Potassium sulphate: an vitro study" from Batra Metallurgical & Spectro station, New Delhi and has come to the conclusion that incorporation of chemical additives produces dental stone with improved mechanical properties.

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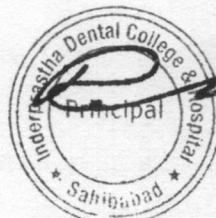
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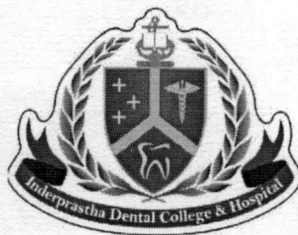
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Dr Pallavi Shrivastava, third year post graduate student of Department of Pedodontics & Preventive dentistry has done research on the release of fluoride ions and antibacterial efficacy of different restorative materials under her thesis title "Comparative evaluation of fluoride release and antibacterial efficacy of gc fuji ix gp® extra, zircomer, amalgomer cr and ketac n100: an in vitro study on modified glass ionomer based restorative material" from Apex testing & research lab, New Delhi and has come to the conclusion that highest fluoride release was seen in GC Fuji IX gp and highest antibacterial efficacy was seen in Amalgomer cr.

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Dr Shilpi Pal, third year post graduate student of Department of Orthodontics & Dentofacial Orthopedics has done research on the colour stability and bending properties of different wires under her thesis title "Colour stability and bending properties of esthetic coated wires with that of stainless steel and nickel titanium wires in different media using spectrophotometry." from Essential Dental Products/ORMCO and has come to the conclusion that noticeable colour changes were seen in esthetic wires after having coca cola & coffee and they also had better load deflection.

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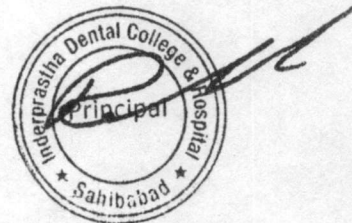
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Dr Aanchal Taneja, third year post graduate student of Department of Prosthodontics and Crown & Bridge has done research on the mechanical and physical properties of disinfected casts and casts from disinfected impressions under her thesis title "Comparative study on the mechanical and physical properties of the disinfected casts and casts resulting from disinfected impressions: an vitro study" from Batra Metallurgical & Spectro station, New Delhi and has come to the conclusion that microwave disinfection showed better properties in comparison to autoclavable disinfection.

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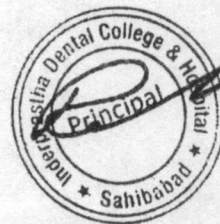
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Dr Sonika Mishra, third year post graduate student of Department of Prosthodontics and Crown & Bridge has done research on the bond strength of soft liners on denture base resins under her thesis title "Comparative evaluation of bond strength of soft liners on denture base resins with various surface treatments: an vitro study" from Batra Metallurgical & Spectro station, New Delhi and has come to the conclusion that all four resilient liners used had satisfactory bond strength to both heat cure and light cure denture base resins.

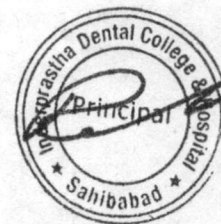
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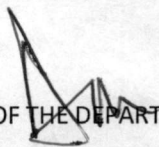
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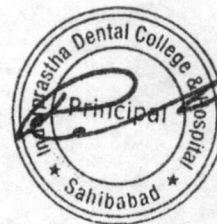
Dr Divya Goel, third year post graduate student of Department of Prosthodontics and Crown & Bridge has done research on the effect of gingival retraction medicaments on the dimensional accuracy and stability of elastomers under her thesis title "Comparative evaluation of the effect of gingival retraction medicaments on the dimensional accuracy and stability of elastomers: an vitro study" from Batra Metallurgical & Spectro station, New Delhi and has come to the conclusion that ginigival retraction medicaments produce minor dimensional changes in impression materials.

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