

CERTIFICATE BY THE GUIDE

This is to certify that Dissertation entitled "A Comparative Study of Working Length Determination by Different Methods- An in vitro study" is a bonafide research work done by Dr. Ritika Gupta under my direct guidance and supervision in the partial fulfillment of the regulations laid down by Rajasthan University of Health Sciences, Jaipur for M.D.S. (Conservative Dentistry and Endodontics) degree examination.

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This is to certify that Dissertation entitled “An In-Vitro Comparative Evaluation of Effect of Different Finishing and Polishing Systems on Surface Roughness of Four Esthetic Restorative Materials- Giomer, Compomer and Two Composite Resins: A Profilometric Analysis.” is a bonafide research work done by Dr. Arshia under our direct guidance and supervision in the partial fulfillment of the regulations laid down by Rajasthan University of Health Sciences, Jaipur for M.D.S. (Conservative Dentistry and Endodontics) degree examination.

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This is to certify that Dissertation entitled “An In-Vitro Comparative Evaluation of the Sealing Ability of Five Different Root End Filling Materials Using High Copper Amalgam, Resin Modified Glass Ionomer Cement, Cermet Cement, Mineral Trioxide Aggregate and Biodentine: An Analysis by Confocal Laser Microscopy.” is a bonafide research work done by Dr. Fatinder Jeet Singh under my direct guidance and supervision in the partial fulfillment of the regulations laid down by Rajasthan University of Health Sciences, Jaipur for M.D.S. (Conservative Dentistry and Endodontics) degree examination.

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This is to certify that dissertation entitled "A Comparative Evaluation of Fracture Resistance of Endodontically Treated Teeth Obturated with Zinc Oxide Eugenol and Gutta-Percha, AH Plus and Gutta-Percha, Roeko Seal and Gutta-Percha and RealSeal SE Sealer and RealSeal Cone - An in Vitro Study" is a bonafide research work done by Dr. Rubal Khetan under our direct guidance and supervision in the partial fulfillment of the regulations laid down by Rajasthan University of Health Sciences, Jaipur for M.D.S. (Conservative Dentistry and Endodontics) degree examination.

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This is to certify that Dissertation entitled "A Comparative Stereomicroscopic Evaluation of Microleakage of Class V Cavities Restored With Different Esthetic Restorative Materials- An In Vitro Study" is a bonafide research work done by Dr. Monika Panwar under my direct guidance and supervision in the partial fulfillment of the regulations laid down by Rajasthan University of Health Sciences, Jaipur for M.D.S. (Conservative Dentistry and Endodontics) degree examination.

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This is to certify that Dissertation entitled “A Comparative Stereomicroscopic Evaluation of Dentinal Microcracks using Different Hand and Rotary File Systems- An in Vitro Study” is a bonafide research work done by Dr. Saurabh Bhagat under my direct guidance and supervision in the partial fulfillment of the regulations laid down by Rajasthan University of Health Sciences, Jaipur for M.D.S. (Conservative Dentistry and Endodontics) degree examination.


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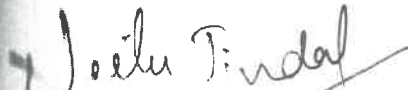

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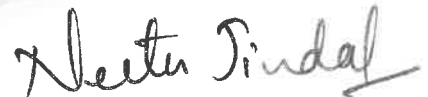
This is to certify that Dissertation entitled **“An In-Vitro Comparative Evaluation of the Effects of Different Bleaching Agents on Marginal Integrity of Two Different Restorative Resin Materials: An Analysis by Confocal Laser Microscopy.”** is a bonafide research work done by **Dr.NiteshGoyal** under my direct guidance and supervision in the partial fulfillment of the regulations laid down by Rajasthan University of Health Sciences, Jaipur for **M.D.S. (Conservative Dentistry and Endodontics)** degree examination.



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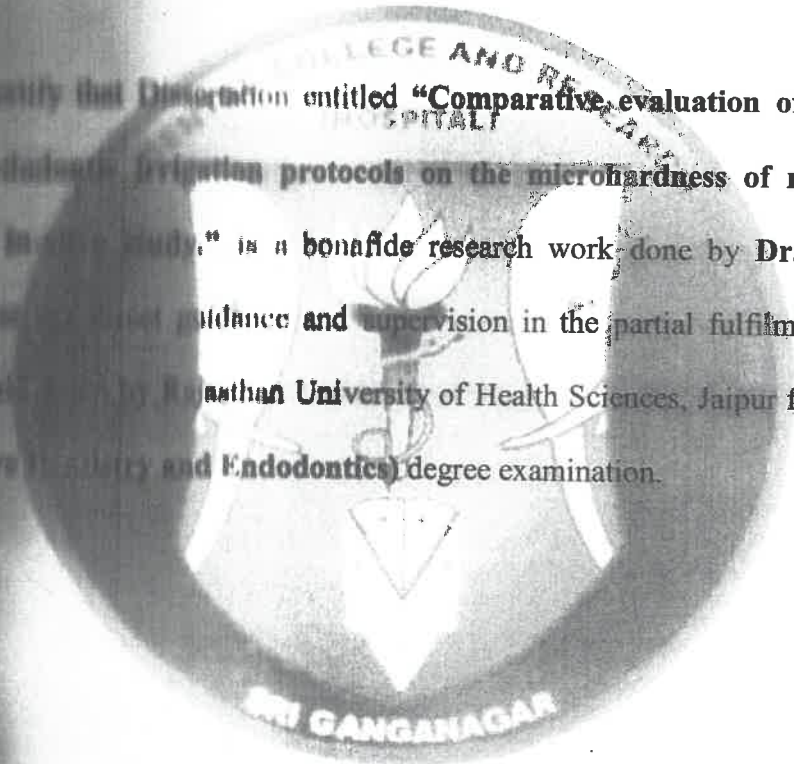

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It is to certify that Dissertation entitled "Comparative evaluation of effect of
irrigation protocols on the microhardness of root canal
As in the study," is a bonafide research work done by Dr. Kavneet
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This is to certify that Dissertation entitled "Evaluation of the effect of various Antioxidants on the Shear Bond Strength of the composite resin to the bleached enamel: An In-Vitro study" is a bonafide research work done by Dr. Somya jain under my direct guidance and supervision in the partial fulfillment of the regulations laid down by Rajasthan University of Health Sciences, Jaipur for M.D.S. (Conservative Dentistry and Endodontics) degree examination.

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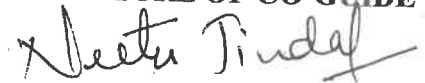
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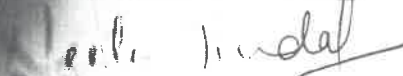


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This is to certify that Dissertation entitled "An In-Vitro Comparative Evaluation of the Fracture Resistance of Teeth with MOD Preparations Restored with Different Esthetic Materials by Bulk-Fill and Incremental Methods" is a bonafide research work done by Dr. Shefali Goyal under our direct guidance and supervision in the partial fulfilment of the regulations laid down by Rajasthan University of Health Sciences, Jaipur for M.D.S. (Conservative Dentistry and Endodontics) degree examination.

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