## Maharashtra University of Health Sciences, Nashik Inspection Committee Report for Academic Year 2023 - 2024

# Attendance Details / Research Details / Welfare Scheme Details

Faculty:- DENTAL

Name of College/Institute:- VSPM'S DENTAL COLLEGE & RESEARCH CENTRE, NAGPUR.

L	Atten	dance	Month-wise Biometric attendance to be uploaded by the college on College Website  (No hard copies of attendance to		
	Teach	ning Staff			
	Non	teaching staff			
	Hosp	ital Staff	be submitted to the University)		
	UG &	PG Students			
2	Proje	ect	-		
	Rese	arch Articles/Publications	YES		
	Rese	arch Award (Student/Teacher)	YES		
2		Utilization of Student Welfar	re Schemes :-		
3	Earn	and Learn Scheme	YES		
	Dhai	nwantri Vidyadhan Scheme	-		
		ivani Student Safety Scheme	YES		
	Stud	lent Safety Scheme			
	Boo	k Bank Scheme	YES		
	Savi	tribai Phule Vidyadhan Scheme	YES		
	Bah	ishal Shikshan Mandal Scheme	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
4	Spo	rt participants/Other Activities:			
	i) Information of Student(s) who participated University level & State level Avishkar Competition.				
	ii)	Information of Student(s) who participated in Regional Sport Competition & State level Sports Competition.			
	iii)	Information of Student(s) who participated in Cultural Activities.	-		
	iv)	Does the college have NSS Unit?	YES		
5		nether "Swaccha Bharat Abhiyan" implemented in lege?	YES		

Dean / Principal Stamp & Signature

#### Department of Periodontics & Implantology VSPM Dental College and Research Centre, Nagpur List of Publications 2021-2022

Sr. No.	Year	Title of the Publication	Name of the Authors	Name of the Journal
1.	2022	Clinico-radiographic comparative evaluation of 1% metformin gel plus platelet-rich fibrin over platelet-rich fibrin alone in the treatment of Grade II furcation defects: A randomized controlled double-blind clinical trial	1)Dr Renuka Swami 2)Dr. Abhay Kolte 3)Dr. Rajashri Kolte	Journal of Periodontology
2.	2022	Proportions in papilla, crestal papilla, and proximal contact area in maxillary anterior teeth: A cross-sectional study	1)Dr.Abhay Kolte, 2)Dr.Rajashri Kolte, 3)Dr.Mukesh J. Purohit 4)Dr.Vinisha A. Bajaj	Journal of Indian Society of Periodontology
3.	2022	Gender based evaluation of positional variations of gingival papilla and its proportions: A clinic-radiographic study.	1)Dr Rajashri Kolte 2)Dr. Abhay Kolte 3)Dr. Aishwarya Ikhar	Journal of Indian Society of Periodontology
4.	2022	Evaluation of stress, serum and salivary ghrelin and cortisol levels in smokers and non smokers with stage III periodontitis:  A cross sectional study.	1)Dr. Priyanka Rahate 2)Dr. Rajashri Kolte 3)Dr. Abhay Kolte	Journal of Periodontology
5.	2022	Comparative evaluation of definitive abutment versus conventional repeated abutment disconnection and reconnection on peri-implant tissues: A prospective clinical and radiographic trial	1) Dr. Prachi Rathi 2) Dr. Rajashri Kolte 3) Dr. Abhay Kolte	International Journal of Periodontics and Restorative Dentistry
6.	2022	Comparative evaluation of 1%melatonin gel in the treatment of intrabony defects: A randomized controlled clinical trail.	1)Dr. Noopur P Gonde 2)Dr. Surekha Rathod 3) Dr. Abhay Kolte	Journal of Periodontology
7.	2022	Peri-implant tissue stability through vestibular extension procedure - A retrospective study.	1)Dr. Pranjali Bawankar 2)Dr. Abhay Kolte 3)Dr. Rajashri Kolte	Quintessence Int.2022
8.	2022	Randomized, controlled clinical trial to evaluate efficacy of sticky bone and concentrated growth factor in the management of intrabony defects: 12 months follow-up study	1)Dr.Dhanashree Ghoderao 2)Dr.Surekha Rathod 3)Dr. Abhay Kolte 4)Dr. Pranjali Bawankar 5)Dr.Ashwini Jadhay	Dental Research Journal
9.	2022	Association of Gingival exhibit with lip dimensions, intercommisural width and gingival and interdental smileline- A Gender based evaluation	1)Dr. Abhay Kolte 2)Dr. Rajashri Kolte 3)Dr. Divya Trivedi 4)Dr. Neha Deshpande	International Journal of Estheti Dentistry
10.	2021	Influence of adjunctive photodynamic therapy in Interleukin 6, Interleukin 8, Interleukin 10 GCF Levels in Chronic Periodontitis: A randomized Clinical Trial.	<ol> <li>Dr. Vishakha Kharkar</li> <li>Dr. Abhay Kolte</li> <li>Dr. Rajashri Kolte</li> <li>Dr. Pranjali Bawankar</li> <li>Dr. Vrushali Lathiya</li> <li>Dr. Girish Bodhare</li> </ol>	Contemporary Clinical Dentistry
BEA	021	Evaluation and association of periodontal status with levels of <i>Porphyromonas gingivalis</i> in chronic periodontitis with and without Type 2 diabetes mellitus	1)Dr Pranita Rode 2)Dr Abhay Kolte 3)Dr. Rajashri Kolte 4)Dr. Hemant Purohit	Journal of Indian Society of Periodontology

		following nonsurgical periodontal therapy using quantitative polymerase chain reaction: An interventional study	5)Dr Renuka Swami	
12.	2021	Effect of Aloe vera as a local drug delivery agent in the management of periodontal diseases: A systematic review and meta-analysis	1)Ashwini Jadhav 2)Surekha Rathod 3)Abhay Kolte, 4)Pranjali Bawankar	Journal of Indian Society of Periodontology
13.	2021	Assessment of DNA Damage of Periodontal Tissues in Premalignant Condition: By Comet Assay	1)Dr. Anubha M Raj, 2)Dr. Surekha Rathod, 3)Dr. Abhay P Kolte, 4)Dr. Pranjali V Bawankar	World Journal of Dentistry
14.	2021	Change in sleep-wake cycle, use of digital media and emotional wellbeing amidst COVID-19 lockdown amongst dental students in India	<ol> <li>Dr.Surekha Rathod,</li> <li>Dr.Noopur Gonde,</li> <li>Abhay Kolte,</li> <li>Ashwini Jadhay</li> </ol>	SRM Journal of Research in Dental Sciences
15.	2021	Squamous Cell Carcinoma of lower lip: A Review and Case Report.	<ol> <li>Dr. Dhawal Mody,</li> <li>Dr. Vrushali Lathiya</li> </ol>	International Journal of Dentistry Research.
16.	2021	Peri-implant tissue stability in premolar and molar sites- A retrospective clinical and radiographic analysis	1)Dr. Abhay Kolte 2)Dr. Pranjali Bawankar 3)Dr. Rajashri Kolte 4)Dr. Tushar Shrirao	Quintessence International
17.	2021	Assessment of Knowledge, Awareness and Attitude among Patients with Cardiovascular Disease about its Association with Chronic Periodontitis.	1)Pranjali Bawankar 2)Abhay Kolte 3)Rajashri Kolte	Journal of Indian Society of Periodontology
18.	2021	Influence of adjunctive photodynamic therapy in Interleukin 6, Interleukin 8, Interleukin 10 GCF Levels in Chronic Periodontitis: A randomized Clinical Trial.	<ol> <li>Dr. Vishakha Kharkar</li> <li>Dr. Abhay Kolte</li> <li>Dr. Rajashri Kolte</li> </ol>	Contemproray Clinical Dentistry
19.	2021	Bone replacement grafts with guided tissue regeneration in treatment of grade II furcation defects: a systemic review and meta-analysis	Dr.Renuka Swami     Dr.Abhay Kolte     Dr.Girish Bodhare     Dr.Rajashri Kolte	Clinical Oral Investigations
20.	2021	Periostin in Periodontics: A Brief Insight.	1)Dr. Dhawal Mody, 2)Dr. Vrushali Lathiya •3)Dr. Kamalkishor Mankar	International Journa of Science and Healthcare Research
21.	2021	Platelet Rich Fibrin in the Treatment of Localised Gingival Recession: A Case Report.	1)Dr. Dhawal Mody, 2)Dr. Vrushali Lathiya	International Journal of Research and Review
22.	2021	Focal fibrous hyperplasia: a clinical and histological insight.	1)Dr. Dhawal Mody 2)Dr. Anchal Prajapati 3)Dr. Girish Bodhare, 4)Dr. Vrushali Lathiya	International Journal of Advanced Research.
23.	2021	Bioactive glass morsels and platelet rich fibrin in the combined periodontal intraosseous defect: A Commentary.	1)Dr. Dhawal Mody 2)Dr. Girish Bodhare,	International Journa Contemporary Denta and Medical Review
24.	2021	C-Reactive Protein and its Association with Periodontitis and Atherosclerosis: A Review	1)Dr. Kamalkishor Mankar 2)Pranjali Bawankar 3)Dhawal Mody	International Journa of Research and Review
DEAT	2021	Mechanisms Linking Periodontal Disease and Cardiovascular Disease: A Review and Update	1)Dr. Kamalkishor Mankar 2)Dr. Pranjali Bawankar	Galore International Journal of Health Sciences and Research
26.	2021	Association of Stress, Depression and	1)Dr.Kamalkishor Mankar,	International

		Anxiety with Periodontal Health Indicators among Professional Students	2)Dr. Pranjali Bawankar, 3)Dr.Puja Chavan, 4)Dr. Sweta Borkar	Journal of Science and Healthcare Research
27.	2021	Assessment of Dental Anxiety using Modified Dental Anxiety Scale among Patients Seeking Oral Health Care at Dental College in Central India - A Cross Sectional Study	1)Dr.Kamalkishor Mankar 2)Dr.Sanika Kamble 3)Dr.Pranjali Bawankar 4)Dr.Sushil Naik	International Journal of Research and Review
28.	2021	Post extraction sequelae and its implication on hard and soft tissues	1)Vinisha Bajaj 2)Dr. Abhay Kolte 3)Dr. Rajashri Kolte	Dental Dialogue

#### Department of Conservative Dentistry & Endodontics VSPM Dental College and Research Centre, Nagpur List of Publications 2021-2022

Sr. No.	Year	Title of the Publication	Name of the Authors	Name of the Journal
1.	2021	Antimicrobial efficacy of Acacia nilotica (Babul) extract and its effectiveness in disinfecting Gutta Percha Cones - An in vitro study.	Jagyasi DR, Chandwani ND, Gunwal MK, Ranka AS.	Indian J Dent Res
2.	2021	Knowledge, Awareness & perception amongst dental practitioner towards natural tooth fragment reattachment procedure in clinical practice – a cross sectional survey.	Gupta S, Anjali M. Traumatology Oak.	
3.	2022	Comparig Maginal Microleakage in Class V Cavities restrored with flowable composite and cention –N using confocal microscope- An in - vitro study	Thawale H, Kubde R,. Gunwal M, Shahu S	
4.	2021	Graphene nanoplatelets embedded polymer: An efficient endodontic material for root canal therapy.	The state of the s	
5.	2021	Abstracts of the 10th Virtual Conseuro 2021 Congress EP- 075: Assessment of Bond Strength of Single Bond Universal Adhesive at Different Air-Drying Protocols	Page 4209 - Shenoi P, Shahu S	Clin Oral Investig.
6.	2021	Abstracts of the 10th Virtual Conseuro 2021 Congress. EP-169: Finite Element Analysis of ProTaper, ProTaper Next and ProTaper Gold Endodontic Files	Page 4238- Makade C, Shenoi P, Khapre R	Clin Oral Investig.
MERITA	2021	Oral healthcare management of children after COVID- 19 outbreak.	Lamba G, Nagpa D, Chowdhari P,Hotwani K,Gunwal M	International journal of clinical pediatric dentistry.

#### Department of Oral Medicine & Radiology VSPM Dental College and Research Centre, Nagpur List of Publications 2021-2022

Sr. No.	Year	Title of the Publication	Name of the Authors	Name of the Journal
1.	2022	Vitamin D deficiency and its correlation with coronal pulp morphology changes – A preliminary study	Dr. Tapasya Karemore Dr. Mukta Motwani Dr. Madhur Gupta Dr. Vaibhav Karemore Dr. Trushita Banubakode Dr. Kanchan Ashtankar	ЛАОМR
2.	2021	The Morphology of the Temporomandibular Joint in subjects with Anterior overbite and overjet and its Association with TMJ Dysfunctiona clinical, tomographite and MRI study.	1.Dr. Romita Gaikwad 2.Dr. Swapnil Bhongade 3.Dr. Mukta Motwani	Annals of R.S.C.B.

#### Department of Oral Pathology & Microbiology VSPM Dental College and Research Centre, Nagpur List of Publications 2021-2022

Sr. No.	Year	Title of the Publication Name of the Authors		Name of the Journal	
1.	2022	Hypohidratic ectodermal dysplasia : A case report with review and latest updates	Dr. Shubhangi P. Bagdey	JOMPF	
2.	2022	Hemangiomatous Ameloblastoma : A rare variant or secondary change in Ameloblastoma	Dr. Shubhangi P. Bagdey	Journal of Medical case Report and case series	
3.	2021	Perception of Dental Student towards the usage of online assessment during Covid – 19 Pandemic	Dr. Alka Dive	Journal of Pharmaceutical Research International	
4.	2021	Awareness and Acceptance of Covid – 19 Vaccines among the Central Indian Population	Dr. Ashish Bodhade International Journal Scientific Research		
5.	2021	Awareness and Acceptance among General population regarding the Use of Face Masks amid Covid – 19 Pandemic	Dental & Medic Sciences research		
6.	2021	A survey on knowledge and attitude towards oral hygiene among dental students of central vidharbha.	Dr. Rohit Moharil	IJDMSR	
58 18 P	22021	Effectiveness of structured Mentorship Module in Adaptation of Institutional	Dr. Rohit Moharil	International Journal o	

		Environment for the first Year BDS (Bachelor of Dental Surgery) Students.		Research and Analytical Reviews
8.	2021	Knowledge & awareness regarding Oral cancer amongst youth population.	Dr. Alka Dive	International J Dental & Medical Sciences research

## VSPM Dental College and Research Centre, Nagpur List of Publications 2021-2022

Sr.	Year	Title of the Publication	Name of the Authors	Name of the Journal
1.	2021	Idiopathic condylar resorption - A review	Dr Sujoy Banerjee	International journal of medical science and current research

#### Department of Oral & Maxillofacial Surgery VSPM Dental College and Research Centre, Nagpur List of Publications 2021-2022

Sr. No.	Year	Title of the Publication	Name of the Authors	Name of the Journal	
1.	2022	A.T.O.M. technique: Anatomic reduction using screw-wire Traction for Open reduction and internal fixation of Mandibular fractures.	Pranav D, Ingole , Jignesh G. Rajguru ,Nilima J. Budhraja , Rasmakrishna S. Shenoi , Jui S. Karmarkar , Rahul N. Dahake	Oral Maxillofac Surg	
2.	2022	Efficacy of platelet rich fibrin with and without metformin in the treatment of periodontal osseous defects: a systematic review and meta-analysis	Abhay P. Kolte, Acta Aishwarya R. Purohit, Odontologica Aishwarya S. Ikhar, Scandinavica		
3.	2022	Changing patterns of Oral & Maxillofacial injuries before and during COVID-19 pandemic: A retrospective study	Ramakrishna Shenoi, Jignesh Rajguru ,		
4.	2022	Juvenile Nasopharyngeal Angiofibroma: An Aberrant Case Report	Swaragandha Jadhav ,	Cureus	
Cario.	2021	Bilateral non-syndromic dentigerous	Kshitij Omprakash Bang, Shweta Ramashray Yadav,	Advances in oral	

		cyst – Rare case report and literature review.	Ramakrishna Shenoi, Nilima Budhraja, Pranav Ingole	& Maxillofacial surgery
6.	2021	Management of a Giant Para- pharyngeal space pleomorphic adenoma of deep lobe of parotid gland without mandibular swing approach in a 17 year old patient: rare case report	Pranav Ingole, Jignesh Rajguru, Rajcee Chhajed, Rasika Jadhav, Jui Karmarkar & Ramakrishna Shenoi	Indian Journal Otolaryngeal Head Neck Surgery
7.	2021	Finding a way for airway: a retrospective study	Vrinda S Kolte, Ramakrishna S Shenoi, Pranav D Ingole, Jui S Karmarkar, Jignesh G Rajguru, Sumedha S Deole	Minerva Surg . 2021
8.	2021	Infra orbital nerve block using alar base approach: A novel landmark and technique	Jignesh Journal of Or	
9.	2021	Double loop interdental wiring: A neoteric technique for maxillo-mandibular fixation		
10.	2021	Management of Non Syndromic Multiple Odontogenic Keratocyst- A case report with literature review	ic Mohd Athar Iqbal, International	

#### Department of Pediatric & Preventive Dentistry VSPM Dental College and Research Centre, Nagpur List of Publications 2021-2022

Sr.	Year	Title of the Publication	Name of the	Name of the Journal
No.			Authors	
1.	2022	A novel two step approach for impression making of an obturator in newborns with cleft lip and palate: A case report	Nikita S. Nerkar, Gagandeep Lamba, Devendra Nagpal, Purva Chaudhari, Kavita Hotwani	Journal of Indian Dental Association- Vol. 16- issue 6- June 2022; XV 28-33
2.	2022	Management of oral mucocele by surgical excision in a pediatric patient: a case report	Ayushi Gurharikar, Sargam Sortey, Purva Chaudhari, Devendra Nagpal, Kavita Hotwani, Prabhat Singh Yadav	Journal of Advances in Dental Practice and Research
3.	2022	Traumatic dilaceration of permanent central incisor	Devendra Nagpal, Ayushi Gurharikar	Images in clinical medicine
\$17/	2022	Management of unique case of Talon's cusp, dens invaginatus associated with other dental anomalies	Devendra Nagpal, Ayushi Gurharikar	Pan African Medical Journal.

5.	2022	Evaluation of the antimicrobial efficacy of a novel polyherbal extract against Streptococcus Mutans: An in-vitro study	Gagandeep Lamba	International Journal of Ayurvedic Medicine	
6.	2022	Does COVID-19 pandemic have any impact on use of behavior management strategies in paediatric dentistry? A cross sectional study	Dhake P, Nagpal D, Sortey S, Singh P, Lamba G, Chaudhari P	Medical Science	
7.	2021	Changing trends in paediatric dental practice post COVID; the new normal: A review	Shrawani Mankar, Parag Dhake, Devendra Nagpal, Gagandeep Lamba, Purva Chaudhari, Kavita Hotwani	International Journal of Dental Science and Innovative Research	
8.	2021	Oral Healthcare Management of Children after COVID-19 Outbreak	Lamba G, Nagpal D, Chowdhari P, Hotwani K, Gunwal M	Int J Clin Pediatr Dent.	

# Department of Public Health Dentistry VSPM Dental College and Research Centre, Nagpur List of Publications 2021-2022

Sr. No.	Year	Title of the Publication	Name of the Authors	Name of the Journal
1.	2022	Knowledge, attitudes and behaviours about dental health among undergraduate medical students in atertiary care institution in Nagpur city.		Medical Science

#### Department of Prosthodontics & Maxillofacial Prosthesis VSPM Dental College and Research Centre, Nagpur List of Publications 2021-2022

Sr. Year No.		Title of the Publication	Name of the Authors	Name of the Journal	
1.	2021	2021 Comparative evaluation of three types of denture base materials with saliva substitute before and after thermocycling: An in vitro study		J Prosthet Dent	
2.	2021	The color stability of maxillofacial silicones: A systematic review and meta-analysis	ability of maxillofacial Dr Usha Radke systematic review and Dr Saee Deshpande		
3.	2021	COVID-19 pandemic and its impact on dental students: A multi-institutional survey	Dr Saee Deshpande	J Dent Educ	
4.	2021	Effect of opacifiers on color stability of maxillofacial silicone under aging and Indian weathering conditions: An in vitro study.	Dr Usha Radke Dr Saee Deshpande	J Prosthet Dent	

DEAN

VSPM'S Dental College & Research Centre, Digden Hills Hingna Road, Nagpur-440019 DIGDOH HILLS, HINGNA ROAD, NAGPUR-440 019 PH®07104) 306200,306101,306202,306203 Fax: (07104) 232904, Email: vspmdcrenagpur@gmail.com

#### **National Service Scheme UNIT**

#### NSS ACTIVITY REPORT

('Swasth Balak Balika' Competition)

As per the circular received from MUHS Nasik NSS unit of VSPM Dental conducted 'Swasth Balak Balika' Competition at adopted village Amgaon (Deoli) on 18<sup>th</sup> February 2022. NSS volunteers participated in this camp. The camp was conducted in the preemies of "Anganwadi" Amgaon (Deoli)

NSS volunteers informed the kids about importance of health, oral hygiene and brushing technique. Healthy children were identified and. NSS Programme officer Dr.Sushil Naik and Asst. Programme Officer Dh. V. V. Khobragade were present at this event.



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### NSS ACTIVITY REPORT

('Poshan Pandharwada')

As per the circular received from MUHS Nasik NSS unit of VSPM Dental conducted 'Poshan Pandharwada' on 1<sup>st</sup> April 2022. NSS volunteers participated in this camp. Cleanliness awareness activity and tree plantation program was conducted in the adopted village Gumgaon.

NSS volunteers informed the villagers about importance of cleanliness and oral hygiene. Tree plantation was carried out on this occasion. Asst. Programme Officer Dh. V. V. Khobragade, interns and NSS volunteers were present to celebrate this event.



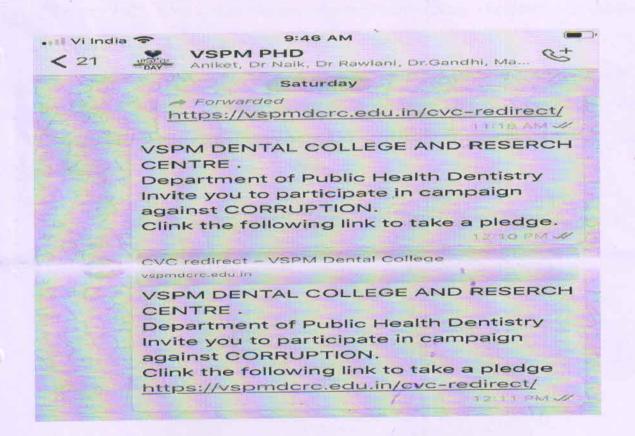


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VSPM'S Dental Gollege &
Research Centre, Digdon Hills,
Hingna Road, Nagpur-440019

#### VIGILANCE INDIA ,PROSPEROS INDIA

The National Service Scheme-Unit of VSPM ,Dental College and Research Centre observe the vigilance awareness week 2020, from 2 nd November to 7 th November 2020 on the theme "VIGILANCE INDIA, PROSPEROS INDIA". (Satark Bharat Samirdha Bharat ).

The online" Integrity Pledge" is crate and share with different groups of people like students of medical education, non government organization,, school teachers, police, traffic police, etc actively participate through link.





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