

**Chhattisgarh Dental College and Research institute, Rajnandgaon**  
**Scientific Research Committee**

**MEETING AGENDA**

<b>Meeting/Project Name:</b>	<ul style="list-style-type: none"> <li>▪ Issuing of SRC approval letter to research proposal approved I previous meeting held.</li> <li>▪ Re-evaluation of Research Proposal received by SRC, CDCRI.</li> <li>▪ Evaluation of Research Proposals received by SRC, CDCRI.</li> </ul>		
<b>Date of Meeting: (MM/DD/YYYY)</b>	06.09.2022	<b>Time of Meeting: (Hr:Min)</b>	02:00 to 03:00 pm
<b>Meeting Facilitator:</b>	Dr. Hema Suryawanshi	<b>Place of Meeting:</b>	Staff Room, OP Department

**1. Meeting Objective:**

- ✓ Issuing of SRC approval letter to research proposal approved in previous meeting held.
- ✓ Evaluation of fresh Research Proposal Submitted To SRC, CDCRI

**2. Meeting Agenda**

- ✓ To Provide Account of Number of Research Proposals Received Research Letters.
- ✓ Evaluation of Research Proposals Submitted To SRC
- ✓ To Approve Research Proposals Submitted To IRC, CDCRI
- ✓ To Send Back Research Proposals Require corrections/ Modifications to researcher (If required).

**3. Pre-work/Preparation (documents/handouts to bring, reading material, etc.)**

- ✓ No. of Research Proposals Received SRC approval Letter: 02.
- ✓ No of Research Proposal for re-evaluation: 05
- ✓ Number of Fresh Research Proposal Submitted: 03

**List of Research Proposal Received SRC approval Letter**

Sr. No	Ethical committee No.	Name of Investigators and Co-investigators/ Guide & Co-Guides	Department	Title of Research Projects	Date of Issuing Acceptance letter by SRC	Comments
1.	CDCRI/DEAN/SRC/UG/PHD-02/2022	<b>Principal Investigator:</b> Mr. Abhishek Singh <b>Co –Investigators:</b> Dr. Suraj Multani	Public Health Dentistry	Changes in personal hygiene after covid 19	01.07.2022	NA

2.	CDCRI/DEAN/SRC/ PG/PRCB-04/2022	<b>Principal Investigator:</b> Dr. Shruti S. Marwadkar <b>Co –Investigators:</b> Dr. Dr. Shailendra Sahu	Prosthodontics	Comparative evaluation of effect of vent holes on retentive bond strength of cement retained implant prosthesis: an in vitro study.	01.07.2022	NA
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### List of Proposal for Re-evaluation

Sr. No	Research committee No.	Name of Investigators and Co-investigators/ Guide & Co-Guides	Department	Title of Research Projects	Date of Re-Submission of Research Project	Comments
1.	CDCRI/DEAN/SRC/ PG/OMDR-02/2022	<b>Principal Investigator:</b> Dr. Shikhar Daniel <b>Co –Investigators:</b> Dr. Abhijeet Deoghare	Oral Medicine & Radiology	To study the knowledge and awareness about the use of cone beam computed tomography (CBCT) In paediatric dentistry. A questionnaire-based study.	15.07.2022	Accepted
2.	CDCRI/DEAN/SRC/ FACULTY/PERIO- 02/2022	<b>Principal Investigator:</b> Dr. Babita Pawar <b>Co –Investigators:</b>	Periodontics & Implantology	A randomized, Single blind, clinical study to evaluate effectiveness of rotatory handle toothbrush compared to conventional handle (straighten & flexible) toothbrush.	20.07.2022	Accepted
3.	CDCRI/DEAN/SRC/ PG/PRCB-05/2022	<b>Principal Investigator:</b> Dr. Taniya Gaba <b>Co –Investigators:</b> Dr. Shailendra Sahu	Prosthodontics and Crown & Bridge	Comparative evaluation of effect of scan body exposure on the accuracy of digital implant impression: An in vitro study.	25.07.2022	Accepted

4.	CDCRI/DEAN/SRC/ PG/PERIO-02/2022	<b>Principal Investigator:</b> Dr. Pragyan Swain <b>Co –Investigators:</b> Dr. Babita Pawar Dr. Shyam Sundar	Periodontics & Implantology	Efficacy of scaling and root planning with and without adjunctive use of diode laser or 1% ornidazole gel (Ornigreat gel) as local drug delivery in the management of chronic periodontitis - An experimental study	Accepted
5.	CDCRI/DEAN/SRC/ PG/PERIO-03/2022	<b>Principal Investigator:</b> Dr. Tavinder Kaur Chawla <b>Co –Investigators:</b> Dr. Babita Pawar Dr. Shyam Sundar	Periodontics & Implantology	Clinical evaluation of periodontal surgical treatment with a soft tissue diode laser: A clinical trial	Accepted

#### List of Proposal for evaluation

Sr. No	Research committee No.	Name of Investigators and Co-investigators/ Guide & Co-Guides	Department	Title of Research Projects	Date Of Submission of Research Project	Comments
1.	CDCRI/DEAN/SRC/ PG/PEDO-03/2022	<b>Principal Investigator:</b> Dr. Lokhande Rashmi Sunil <b>Co –Investigators:</b> Dr. Nagarathna PJ	Pedodontics & Preventive Dentistry	Effect of different paediatric iron supplements on colour stability of nanocomposite restorative materials.	29.08.2022	Asked To Correct & Resubmit
2.	CDCRI/DEAN/SRC/ PG/PRCB-05/2022	<b>Principal Investigator:</b> Dr. Sayyam Jain <b>Co –Investigators:</b> Dr. Shailendra Sahu	Prosthodontics and Crown & Bridge	Comparative evaluation of scanning accuracy of two intraoral digital scanners: an in-vitro study.	30.08.2022	Asked To Correct & Resubmit
3.	CDCRI/DEAN/SRC/ PG/PEDO-04/2022	<b>Principal Investigator:</b> Dr. Malladi Swati <b>Co –Investigators:</b> Dr. Anushka Deoghare	Pedodontics & Preventive Dentistry	Comparison of effectiveness of taste distraction technique using Raghavendra, Madhuri, Sujata (RMS) Pictorial scale (RMS-PS) for recording Radiovisiography.	03.09.2022	Asked To Correct & Resubmit

**4. Action Taken**


- ✓ No. of Proposals Approved: 05
- ✓ Acceptance Rate: 62.5%

**5. Next Meeting (if applicable)**

Date dd/mm/yyyy)	07.11.2022	Time	02:00 to 03.00 pm	Place	Staff Room Oral Pathology
<b>Objectives</b>	<ul style="list-style-type: none"><li>▪ To Provide Account of Number of Research Proposals Received Research Letters.</li><li>▪ Re-Evaluation of Research Proposals Submitted To SRC, CDCRI</li><li>▪ Evaluation of Research Proposals Submitted To SRC, CDCRI</li></ul>				



**Dr. Pramod Kumar**  
Member Secretary  
Scientific Research Committee  
CDCRI, Rajnandgaon.

  
**Dr. Hema Suryawanshi**  
Dean, HOD & Chairman  
Scientific Research Committee  
CDCRI, Rajnandgaon.

DEAN  
DENTAL COLLEGE  
RESEARCH INSTITUTE  
(G.)

To,  
The Members of Scientific Research Committee

Sr. No.	Name	Designation
1.	Dr. Rajdeep Singh	Member (Clinician)
2.	Dr. Suraj Multani	Member (Epidemiologist)
3.	Dr. Priyambada Singh	Member (Basic Medical Scientist)

**Copy To:**

President Sir, Dean, Administrator Sir, Research Committee, CDCRI Website.

**Chhattisgarh Dental College and Research institute, Rajnandgaon**  
**Scientific Research Committee**

**MEETING AGENDA**

<b>Meeting/Project Name:</b>	<ul style="list-style-type: none"> <li>▪ Issuing of SRC approval letter to research proposal approved I previous meeting held.</li> <li>▪ Evaluation of Research Proposals received by SRC, CDCRI.</li> </ul>		
<b>Date of Meeting: (MM/DD/YYYY)</b>	04.07.2022	<b>Time of Meeting: (Hr:Min)</b>	02:00 to 02:45 pm
<b>Meeting Facilitator:</b>	Dr. Hema Suryawanshi	<b>Place of Meeting:</b>	Staff Room, OP Department

**1. Meeting Objective:**

- ✓ Issuing of SRC approval letter to research proposal approved in previous meeting held.
- ✓ Evaluation of fresh Research Proposal Submitted To SRC, CDCRI

**2. Meeting Agenda**

- ✓ To Provide Account of Number of Research Proposals Received Research Letters.
- ✓ Evaluation of Research Proposals Submitted To SRC
- ✓ To Approve Research Proposals Submitted To IRC, CDCRI
- ✓ To Send Back Research Proposals Require corrections/ Modifications to researcher (If required).

**3. Pre-work/Preparation (documents/handouts to bring, reading material, etc.)**

- ✓ No. of Research Proposals Received SRC approval Letter: 15
- ✓ Number of Fresh Research Proposal Submitted: 07

**List of Research Proposal Received SRC approval Letter**

Sr. No	Ethical committee No.	Name of Investigators and Co-investigators/ Guide & Co-Guides	Department	Title of Research Projects	Date of Issuing Acceptance letter by SRC	Comments
1.	CDCRI/DEAN/PED\O/PG/CONS-01/2022	<b>Principal Investigator:</b> Dr. Lokhande Rashmi Sunil <b>Co –Investigators:</b> Dr. Nagarathna PJ	Pedodontics and Preventive Dentistry	Clinical comparison between conventional pit and fissure sealant and self-etching self-adhering flowable composite as a pit and fissure sealant using split mouth design – a	28.03.2022	NA

				randomized control trial		
2.	CDCRI/DEAN/SRC/ PG/PERIO-01/2022	<b>Principal Investigator:</b> Dr. Aniket Saran <b>Co –Investigators:</b> Dr. Babita Pawar	Periodontics & Implantology	Comparative evaluation of dentin hypersensitivity reduction over one month after a single topical application of three different materials – prospective experimental study	28.03.2022	NA
3.	CDCRI/DEAN/SRC/ PG/OMFS-01/2022	<b>Principal Investigator:</b> Dr. Dasari Vindhya Vasini <b>Co –Investigators:</b> Dr. Rajdeep Singh	Oral & Maxillofacial Surgery	A split mouth study to compare clinical efficacy of classical inferior alveolar nerve block and vazirani-akinosi technique for removal of mandibular premolar teeth	28.03.2022	NA
4.	CDCRI/DEAN/SRC/ PG/OMFS-02/2022	<b>Principal Investigator:</b> Dr. Jigsha Chhangani <b>Co –Investigators:</b> Dr. Rajdeep Singh	Oral & Maxillofacial Surgery	Efficacy of 2% lignocaine with dexmedetomidine in comparison to 2% lignocaine with 1:80,000 adrenaline in mandibular third molar surgery: a randomised clinical trial	28.03.2022	NA
5.	CDCRI/DEAN/SRC/ PG/ENDO-01/2022	<b>Principal Investigator:</b> Dr. Hemal Bajaj <b>Co –Investigators:</b> Dr. Rashmi Nair	Conservative Dentistry & Endodontics	Comparative evaluation of removal of oil-based calcium hydroxide intracanal medicaments with two calcium chelators: an in-vitro cbct volumetric analysis	28.03.2022	NA
6.	CDCRI/DEAN/SRC/ PG/ENDO-02/2022	<b>Principal Investigator:</b> Dr. Riya Jain <b>Co –Investigators:</b> Dr. Rashmi Nair	Conservative Dentistry & Endodontics	Comparative evaluation of retreatability of two bioceramic sealer and epoxy resin sealer with two different file	28.03.2022	NA

				system: an in-vitro cbct volumetric analysis		
7.	CDCRI/DEAN/SRC/ PG/ENDO-03/2022	<b>Principal Investigator:</b> Dr. Shanu Khan <b>Co –Investigators:</b> Dr. Chitra Gohil	Conservative Dentistry & Endodontics	Evaluation of push-out bond strength of two bioceramic sealers (ceraseal and cerafill rcs) after using three different irrigants: an in-vitro study	28.03.2022	NA
8.	CDCRI/DEAN/SRC/ PG/PRCB-01/2022	<b>Principal Investigator:</b> Dr. Shaishai Satfale <b>Co –Investigators:</b> Dr. Shailendra Sahu	Prosthodontics	Comparison of effect of mechanical loading on reverse torque value of multiunit and implant level abutment: An in vitro study	28.03.2022	NA
9.	CDCRI/DEAN/SRC/ PG/PRCB-02/2022	<b>Principal Investigator:</b> Dr. Arjun Pitroda <b>Co –Investigators:</b> Dr. Shailendra Sahu	Prosthodontics	Evaluation of effect of implant abutment connection designs on screw loosening before and after cyclic loading: An in vitro study	28.03.2022	NA
10.	CDCRI/DEAN/SRC/ PG/PRCB-02/2022	<b>Principal Investigator:</b> Dr. Soumya Jain <b>Co –Investigators:</b> Dr. Shailendra Sahu	Prosthodontics	Comparative evaluation of effect of dynamic loading on removal torque value of prosthetic abutment in narrow and standard platform dental implant: An in vitro study	28.03.2022	NA
11.	CDCRI/DEAN/SRC/ PG/OMRD-01/2022	<b>Principal Investigator:</b> Dr. Naveen Bafna <b>Co –Investigators:</b> Dr. Abhijeet Deoghare	Oral Medicine & Radiology	To study the marginal bone loss in second molar related to impacted 3 <sup>rd</sup> molar using CBCT: A retrospective study	28.03.2022	NA

12.	CDCRI/DEAN/SRC/ PG/ORTHO-01/2022	<b>Principal Investigator:</b> Dr. Ayushi Toley <b>Co –Investigators:</b> Dr. Megha Jain	Orthodontics	A comparative evaluation of effect of vitamin D status on orthodontic bone remodelling using biomarkers in gingival crevicular fluid among young adults seeking orthodontic treatment an in vitro study	28.03.2022	NA
13.	CDCRI/DEAN/SRC/ PG/ORTHO-02/2022	<b>Principal Investigator:</b> Dr. Shreya Shrivastava <b>Co –Investigators:</b> Dr. Achint Chachada	Orthodontics	To evaluate the accuracy and producibility of indigenously developed profile, smile and dentogingival (PSD) coding and grading system for facial aesthetics among BDS, MDS students and BDS and MDS practitioners	28.03.2022	NA
14.	CDCRI/DEAN/SRC/ PG/ORTHO-03/2022	<b>Principal Investigator:</b> Dr. Bothra Samkit Mahendara <b>Co –Investigators:</b> Dr. Achint Chachada	Orthodontics	To evaluate and compare the effect of methylene blue and riboflavin photodynamic therapy on gingival and periodontal health	28.03.2022	NA
15.	CDCRI/DEAN/SRC/ PG/PEDO-02/2022	<b>Principal Investigator:</b> Dr. Malladi Swati <b>Co –Investigators:</b> Dr. Anushka Deoghare	Pedodontics	quantitative and qualitative evaluation of the effect of different polishing systems on surface roughness of two different resin composite an in vitro study	28.03.2022	NA



### List of Proposal for evaluation

Sr. No	Research committee No.	Name of Investigators and Co-investigators/ Guide & Co-Guides	Department	Title of Research Projects	Date Of Submission of Research Project	Comments
1.	CDCRI/DEAN/SRC/UG/PHD-02/2022	<b>Principal Investigator:</b> Mr. Abhishek Singh <b>Co –Investigators:</b> Dr. Suraj Multani	Public Health Dentistry	Changes in personal hygiene after covid 19	30.03.2022	Accepted after minor changes
2.	CDCRI/DEAN/SRC/PG/PERIO-02/2022	<b>Principal Investigator:</b> Dr. Pragyan Swain <b>Co –Investigators:</b> Dr. Babita Pawar	Periodontics & Implantology	Efficacy of scaling and root planning with and without adjunctive use of diode laser or 1% ornidazole gel (Ornigreat gel) as local drug delivery in the management of chronic periodontitis - An experimental study		Asked to modify and resubmit
3.	CDCRI/DEAN/SRC/PG/PERIO-03/2022	<b>Principal Investigator:</b> Dr. Tavinder Kaur Chawla <b>Co –Investigators:</b> Dr.	Periodontics & Implantology	Clinical evaluation of periodontal surgical treatment with a soft tissue diode laser: A clinical study	08.04.2022	Asked to modify and resubmit
4.	CDCRI/DEAN/SRC/PG/PRCB-04/2022	<b>Principal Investigator:</b> Dr. Shruti S. Marwadkar <b>Co –Investigators:</b> Dr. Shailendra Sahu	Prosthodontics	Comparative evaluation of effect of vent holes on retentive bond strength of cement retained implant prosthesis: an in vitro study.	23.06.2022	Accepted
5.	CDCRI/DEAN/SRC/PG/OMDR-02/2022	<b>Principal Investigator:</b> Dr. Shikhar Daniel <b>Co –Investigators:</b> Dr. Abhijeet Deoghare	Oral Medicine & Radiology	To study the knowledge and awareness about the use of cone beam computed tomography (CBCT) In paediatric dentistry. A	25.06.2022	Asked to Correct & Resubmit


				questionnaire-based study.		
6.	CDCRI/DEAN/SRC/ FACULTY/PERIO- 02/2022	<b>Principal Investigator:</b> Dr. Babita Pawar <b>Co –Investigators:</b>	Periodontics & Implantology	A randomized, Single blind, clinical study to evaluate effectiveness of rotatory handle toothbrush compared to conventional handle (straighten flexible) toothbrush.	29.06.2022	Asked to Modify & Resubmit
7.	CDCRI/DEAN/SRC/ PG/PRCB-05/2022	<b>Principal Investigator:</b> Dr. Tania Gaba <b>Co –Investigators:</b> Dr. Shailendra Sahu	Prosthodontics and Crown & Bridge	Comparative evaluation of effect of scan body exposure on the accuracy of digital implant impression: An in vitro study.	30.06.2022	Asked to Modify and resubmit


### 8. Action Taken

- ✓ No. of Proposals Approved: 02
- ✓ Acceptance Rate: 28.6%

### 9. Next Meeting (if applicable)

<b>Date</b> dd/mm/yyyy)	05.09.2022	<b>Time</b>	02:00 pm	<b>Place</b>	Staff Room, OP Department
<b>Objectives</b>	<ul style="list-style-type: none"> <li>▪ To Provide Account of Number of Research Proposals Received Research Letters.</li> <li>▪ Evaluation of Research Proposals Submitted To SRC, CDCRI</li> </ul>				

  
**Dr. Pramod Kumar**  
 Member Secretary  
 Scientific Research Committee  
 CDCRI, Rajnandgaon.

  
**Dr. Hema Suryawanshi**  
 Dean, HOD & Chairman  
 Scientific Research Committee  
 CDCRI, Rajnandgaon.  
 DEAN  
 CHHATTISGARH DENTAL COLLEGE  
 & RESEARCH INSTITUTE  
 RAJNANDGAON (C.G.)

To,  
The Members of Scientific Research Committee

Sr. No.	Name	Designation
1.	Dr. Rajdeep Singh	Member (Clinician)
2.	Dr. Suraj Multani	Member (Epidemiologist)
3.	Dr. Priyambada Singh	Member (Basic Medical Scientist)

**Chhattisgarh Dental College and Research institute, Rajnandgaon**  
**Scientific Research Committee**

**MEETING AGENDA**

<b>Meeting/Project Name:</b>	<ul style="list-style-type: none"> <li>▪ Issuing of SRC approval letter to research proposal approved I previous meeting held.</li> <li>▪ Evaluation of Research Proposals received by SRC, CDCRI.</li> </ul>		
<b>Date of Meeting: (MM/DD/YYYY)</b>	23.03.2022 & 24.03.2022	<b>Time of Meeting: (Hr:Min)</b>	09:30 am
<b>Meeting Facilitator:</b>	Dr. Hema Suryawanshi	<b>Place of Meeting:</b>	Auditorium, CDCRI

**1. Meeting Objective:**

- ✓ Issuing of SRC approval letter to research proposal approved in previous meeting held.
- ✓ Evaluation of fresh Research Proposal Submitted To SRC, CDCRI

**2. Meeting Agenda**

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- ✓ To Send Back Research Proposals Require corrections/ Modifications to researcher (If required).

**3. Pre-work/Preparation (documents/handouts to bring, reading material, etc.)**

- ✓ No. of Research Proposals Received SRC approval Letter: 05
- ✓ Number of Fresh Research Proposal Submitted: 15

**List of Research Proposal Received SRC approval Letter**

Sr. No	Ethical committee No.	Name of Investigators and Co-investigators/ Guide & Co-Guides	Department	Title of Research Projects	Date of Issuing Acceptance letter by SRC	Comments
1.	CDCRI/DEAN/SRC/ PG/PEDO-05/2021	<b>Principal Investigator:</b> Dr. Sravanthy Busi <b>Co –Investigators:</b> Dr. Nagarathna PJ	Paediatric and Preventive Dentistry	Comparative Evaluation of plaque removal efficacy of charcoal Vs Non-charcoal tooth Brush in orthodontic patients	08.01.2022	N.A.

2.	CDCRI/DEAN/SRC/ PG/PEDO-06/2021	<b>Principal Investigator:</b> Dr. Chhatani Neha Sanmukhdas <b>Co –Investigators:</b> Dr. Nagarathna PJ	Paediatric and Preventive Dentistry	To compare the efficacy of wheat grass mouthwash and chlorhexidine mouth wash on pH and Buffering capacity of saliva in childrens – a randomized control trial.	08.01.2022	N.A.
3.	CDCRI/DEAN/SRC/ PG/OMDR-04/2021	<b>Principal Investigator:</b> Dr. Shikhar Daniel <b>Co –Investigators:</b> Dr. Abhijeet Deoghare	Oral Medicine and Radiology	To study the use of intraoral scanner in Rugoscopy and compare it with intraoral photographs and diagnostic casts: A Pilot Study	08.01.2022	N.A.
4.	CDCRI/DEAN/SRC/ FACULTY/PHD- 01/2022	<b>Principal Investigator:</b> Dr. Aniruddha Khedulkar <b>Co –Investigators:</b> Dr. Suraj Multani	Public Health Dentistry	Assessment of knowledge and awareness and current practice of prescription writing among dental students of Chhattisgarh	08.01.2022	N.A.
5.	CDCRI/DEAN/SRC/ PG/OMDR-01/2022	<b>Principal Investigator:</b> Dr. Bongirwar Shivani Rajiv <b>Co –Investigators:</b> Dr. Suraj Multani	Oral Medicine & Radiology	Estimation and comparison of the chronological age by Kvaal's Method and tooth coronal index method using CBCT: A retrospective Study	08.01.2022	N.A.

### List of Proposal for evaluation

Sr. No	Research committee No.	Name of Investigators and Co-investigators/ Guide & Co-Guides	Department	Title of Research Projects	Date Of Submission of Research Project	Comments
1.	CDCRI/DEAN/PED O/PG/CONS-01/2022	<b>Principal Investigator:</b> Dr. Lokhande Rashmi Sunil <b>Co –Investigators:</b> Dr. Nagarathna PJ	Pedodontics and Preventive Dentistry	Clinical comparison between conventional pit and fissure sealant and self etching self adhering flowable composite as a pit and fissure sealant using split mouth design – a randomized control trial	12.03.2022	Accepted after some changes

2.	CDCRI/DEAN/SRC/ PG/PERIO-01/2022	<b>Principal Investigator:</b> Dr. Aniket Saran <b>Co –Investigators:</b> Dr. Babita Pawar	Periodontics & Implantology	Comparative evaluation of dentin hypersensitivity reduction over one month after a single topical application of three different materials – prospective experimental study	15.03.2022	Accepted by SRC, after some corrections
3.	CDCRI/DEAN/SRC/ PG/OMFS-01/2022	<b>Principal Investigator:</b> Dr. Dasari Vindhya Vasini <b>Co –Investigators:</b> Dr. Rajdeep Singh	Oral & Maxillofacial Surgery	A split mouth study to compare clinical efficacy of classical inferior alveolar nerve block and vazirani-akinosi technique for removal of mandibular premolar teeth	15.03.2022	Accepted by SRC, after Minor changes.
4.	CDCRI/DEAN/SRC/ PG/OMFS-02/2022	<b>Principal Investigator:</b> Dr. Jigsha Chhangani <b>Co –Investigators:</b> Dr. Rajdeep Singh	Oral & Maxillofacial Surgery	Efficacy of 2% lignocaine with dexmedetomidine in comparison to 2% lignocaine with 1:80,000 adrenaline in mandibular third molar surgery: a randomised clinical trial	15.03.2022	Accepted after minor changes.
5.	CDCRI/DEAN/SRC/ PG/ENDO-01/2022	<b>Principal Investigator:</b> Dr. Hemal Bajaj <b>Co –Investigators:</b> Dr. Rashmi Nair	Conservative Dentistry & Endodontics	Comparative evaluation of removal of oil- based calcium hydroxide intracanal medicaments with two calcium chelators: an in- vitro cbct volumetric analysis	15.03.2022	Accepted with minor corrections
6.	CDCRI/DEAN/SRC/ PG/ENDO-02/2022	<b>Principal Investigator:</b> Dr. Riya Jain <b>Co –Investigators:</b> Dr. Rashmi Nair	Conservative Dentistry & Endodontics	Comparative evaluation of retreatability of two bioceramic sealer and epoxy resin sealer with two different file system: an in- vitro cbct volumetric analysis	15.03.2022	Accepted with minor corrections

7.	CDCRI/DEAN/SRC/ PG/ENDO-03/2022	<b>Principal Investigator:</b> Dr. Shanu Khan <b>Co –Investigators:</b> Dr. Chitra Gohil	Conservative Dentistry & Endodontics	Evaluation of push-out bond strength of two bioceramic sealers (ceraseal and cerafill rcs) after using three different irrigants: an in-vitro study	15.03.2022	Accepted with minor changes
8.	CDCRI/DEAN/SRC/ PG/PRCB-01/2022	<b>Principal Investigator:</b> Dr. Shaishai Satfale <b>Co –Investigators:</b> Dr. Shailendra Sahu	Prosthodontics	Comparison of effect of mechanical loading on reverse torque value of multiunit and implant level abutment: An in vitro study	15.03.2022	Accepted with minor corrections
9.	CDCRI/DEAN/SRC/ PG/PRCB-02/2022	<b>Principal Investigator:</b> Dr. Arjun Pitroda <b>Co –Investigators:</b> Dr. Shailendra Sahu	Prosthodontics	Evaluation of effect of implant abutment connection designs on screw loosening before and after cyclic loading: An in vitro study	15.03.2022	Accepted with minor corrections
10.	CDCRI/DEAN/SRC/ PG/PRCB-02/2022	<b>Principal Investigator:</b> Dr. Soumya Jain <b>Co –Investigators:</b> Dr. Shailendra Sahu	Prosthodontics	Comparative evaluation of effect of dynamic loading on removal torque value of prosthetic abutment in narrow and standard platform dental implant: An in vitro study	15.03.2022	Accepted after minor corrections
11.	CDCRI/DEAN/SRC/ PG/OMRD-01/2022	<b>Principal Investigator:</b> Dr. Naveen Bafna <b>Co –Investigators:</b> Dr. Abhijeet Deoghare	Oral Medicine & Radiology	To study the marginal bone loss in second molar related to impacted 3 <sup>rd</sup> molar using CBCT: A retrospective study	16.03.2022	Accepted with changes

12.	CDCRI/DEAN/SRC/ PG/ORTHO-01/2022	<b>Principal Investigator:</b> Dr. Ayushi Toley <b>Co –Investigators:</b> Dr. Megha Jain	Orthodontics	A comparative evaluation of effect of vitamin D status on orthodontic bone remodelling using biomarkers in gingival crevicular fluid among young adults seeking orthodontic treatment an in vitro study	17.03.2022	Accepted with changes
13.	CDCRI/DEAN/SRC/ PG/ORTHO-02/2022	<b>Principal Investigator:</b> Dr. Shreya Shrivastava <b>Co –Investigators:</b> Dr. Achint Chachada	Orthodontics	To evaluate the accuracy and producibility of indigenously developed profile, smile and dentogingival (PSD) coding and grading system for facial aesthetics among BDS, MDS students and BDS and MDS practitioners	21.03.2022	Accepted with minor corrections
14.	CDCRI/DEAN/SRC/ PG/ORTHO-03/2022	<b>Principal Investigator:</b> Dr. Bothra Samkit Mahendara <b>Co –Investigators:</b> Dr. Achint Chachada	Orthodontics	To evaluate and compare the effect of methylene blue and riboflavin photodynamic therapy on gingival and periodontal health	21.03.2022	Accepted with minor corrections
15.	CDCRI/DEAN/SRC/ PG/PEDO-02/2022	<b>Principal Investigator:</b> Dr. Malladi Swati <b>Co –Investigators:</b> Dr. Anushka Deoghare	Pedodontics	quantitative and qualitative evaluation of the effect of different polishing systems on surface roughness of two different resin composite an in vitro study	21.03.2022	Accepted with minor corrections

#### 16. Action Taken

- ✓ No. of Proposals Approved: 15
- ✓ Acceptance Rate: 100%




17. Next Meeting (if applicable)

<b>Date</b> dd/mm/yyyy)	02.05.2022	<b>Time</b>	02:00 pm	<b>Place</b>	Staff Room, OP Department
<b>Objectives</b>	<ul style="list-style-type: none"><li>▪ To Provide Account of Number of Research Proposals Received Research Letters.</li><li>▪ Evaluation of Research Proposals Submitted To SRC, CDCRI</li></ul>				



**Dr. Pramod Kumar**  
Member Secretary  
Scientific Research Committee  
CDCRI, Rajnandgaon.

  
**Dr. Hema Suryawanshi**  
Dean, HOD & Chairman  
Scientific Research Committee  
CDCRI, Rajnandgaon.

*HEALTHSARGAR DENTAL COLLEGE  
RESEARCH INSTITUTE  
(C.G.)  
RAJNANDGAON*

To,  
The Members of Scientific Research Committee

Sr. No.	Name	Designation
1.	Dr. Rajdeep Singh	Member (Clinician)
2.	Dr. Suraj Multani	Member (Epidemiologist)
3.	Dr. Priyambada Singh	Member (Basic Medical Scientist)

**Copy To:**  
President Sir, Dean, Administrator Sir, Research Committee, CDCRI Website.

**Chhattisgarh Dental College and Research institute, Rajnandgaon**  
**Scientific Research Committee**

**MEETING AGENDA**

<b>Meeting/Project Name:</b>	<ul style="list-style-type: none"> <li>▪ Issuing of SRC approval letter to research proposal approved I previous meeting held.</li> <li>▪ Evaluation of Research Proposals received by SRC, CDCRI.</li> </ul>		
<b>Date of Meeting: (MM/DD/YYYY)</b>	03.01.2022	<b>Time of Meeting: (Hr:Min)</b>	03:00 pm
<b>Meeting Facilitator:</b>	Dr. Hema Suryawanshi	<b>Place of Meeting:</b>	Staff Room, OP Department

**1. Meeting Objective:**

- ✓ Issuing of SRC approval letter to research proposal approved in previous meeting held.
- ✓ Evaluation of fresh Research Proposal Submitted To SRC, CDCRI

**2. Meeting Agenda**

- ✓ To Provide Account of Number of Research Proposals Received Research Letters.
- ✓ Evaluation of Research Proposals Submitted To SRC
- ✓ To Approve Research Proposals Submitted To IRC, CDCRI
- ✓ To Send Back Research Proposals Require corrections/ Modifications to researcher (If required).

**3. Pre-work/Preparation (documents/handouts to bring, reading material, etc.)**

- ✓ No. of Research Proposals Received SRC approval Letter: 2
- ✓ Number of Fresh Research Proposal Submitted: 04

**List of Research Proposal Received SRC approval Letter**

Sr. No	Ethical committee No.	Name of Investigators and Co-investigators/ Guide & Co-Guides	Department	Title of Research Projects	Date of Issuing Acceptance letter by SRC	Comments
1.	CDCRI/DEAN/SRC/PG/OMDR-03/2021	<b>Principal Investigator:</b> Dr. Shikhar Daniel <b>Co –Investigators:</b> Dr. Abhijeet Deoghare	Oral Medicine and Radiology	Awareness of use of Digital sensors be general dentist in dental clinic: a survey based study	08.11.2021	N.A.
2.	CDCRI/DEAN/SRC/PG/PEDO-04/2021	<b>Principal Investigator:</b> Dr. Gautam Saloni Devendra Singh <b>Co –Investigators:</b>	Paediatric and Preventive Dentistry	Knowledge and awareness regarding traumatic dental injuries in	08.11.2021	N.A.

		Dr. Anurag Dani		undergraduate dental students of Rajnandgaon, Chhattisgarh	
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### List of Proposal for evaluation

Sr. No	Research committee No.	Name of Investigators and Co-investigators/ Guide & Co-Guides	Department	Title of Research Projects	Date Of Submission of Research Project	Comments
1.	CDCRI/DEAN/SRC/PG/PEDO-05/2021	<b>Principal Investigator:</b> Dr. Sravanthy Busi <b>Co –Investigators:</b> Dr. Nagarathna PJ	Paediatric and Preventive Dentistry	Comparative Evaluation of plaque removal efficacy of charcoal Vs Non-charcoal tooth Brush in orthodontic patients	01.11.2021	Accepted after Minor Corrections.
2.	CDCRI/DEAN/SRC/PG/PEDO-06/2021	<b>Principal Investigator:</b> Dr. Chhatani Neha Sanmukhdas <b>Co –Investigators:</b> Dr. Nagarathna PJ	Paediatric and Preventive Dentistry	To compare the efficacy of wheat grass mouthwash and chlorhexidine mouth wash on pH and Buffering capacity of saliva in childrens – a randomized control trial.	01.11.2021	Accepted by SRC, after minor changes
3.	CDCRI/DEAN/SRC/PG/OMDR-04/2021	<b>Principal Investigator:</b> Dr. Shikhar Daniel <b>Co –Investigators:</b> Dr. Abhijeet Deoghare	Oral Medicine and Radiology	To study the use of intraoral scanner in Rugoscopy and compare it with intraoral photographs and diagnostic casts: A Pilot Study	01.12.2021	Accepted by SRC, CDCRI, after Minor corrections.
4.	CDCRI/DEAN/SRC/FACULTY/PHD-01/2022	<b>Principal Investigator:</b> Dr. Aniruddha Khedulkar <b>Co –Investigators:</b> Dr. Suraj Multani	Public Health Dentistry	Assessment of knowledge and awareness and current practice of prescription writing among dental students of Chhattisgarh	03.01.2022	Accepted after minor changes.
5.	CDCRI/DEAN/SRC/PG/OMDR-01/2022	<b>Principal Investigator:</b> Dr. Bongirwar Shivani Rajiv <b>Co –Investigators:</b> Dr. Suraj Multani	Oral Medicine & Radiology	Estimation and comparison of the chronological age by Kvaal's Method and tooth coronal index method using CBCT: A retrospective Study	03.01.2022	Accepted

**6. Action Taken**


- ✓ No. of Proposals Approved: 05
- ✓ Acceptance Rate: 100%

**7. Next Meeting (if applicable)**

<b>Date dd/mm/yyyy)</b>	07.03.2022	<b>Time</b>	02.00 pm	<b>Place</b>	Staff Room, OP department
<b>Objectives</b>	<ul style="list-style-type: none"><li>▪ To Provide Account of Number of Research Proposals Received Research Letters.</li><li>▪ Evaluation of Research Proposals Submitted To SRC, CDCRI</li></ul>				



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1.	Dr. Rajdeep Singh	Member (Clinician)
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