



RAJAS DENTAL COLLEGE & HOSPITAL

Kavalkinaru, Tirunelveli, Tamil Nadu – 627 105
 Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Accredited by NAAC

EXAMINATION REFORMS REMEDIAL MEASURES

22. CURRICULUM COMMITTEE		
Designation	Name	Department
Convener	Dr. Alex Mathews Muruppel, MDS	Implantology
Member	Dr. P. Benin., MDS	Conservative Dentistry
23. REMEDIAL CLASS COMMITTEE		
A.) LANGUAGE LAB		
Designation	Name	Department
Convener	Dr. K. Aruna, M.Sc., Ph.D.,	Anatomy
Member	Mr. S. Sahaya Benz, M.A., M.A., M.Phil, PGDELT	Administration
B.) SLOW LEARNERS COMMITTEE		
Year	Name	Department
I	Dr. K. Aruna., M.Sc., Ph.D.	Anatomy
	Ms. Benita Mary L., M.Sc	Physiology
	Dr. J. Christinal., M.Sc., Ph.D.,	Biochemistry
II	Dr. Christina B, MBBS, MD	General pathology
	Dr. G. Raja Singh Paul, M.Sc., Ph.D.	Microbiology
	Dr. V. Thirumalai., M.Sc., Ph.D	Pharmacology
	Dr. A. T. Dinesh Kumar., MDS	Conservative Dentistry
	Dr. Claudia Peter, MDS	Prosthodontics
III	Dr. Ani Simila C S, MDS	Oral Pathology
	Dr. V. Arunprabu., MBBS	General Medicine
	Dr. U. Arunachalam., M.B.B.S., M.S	General Surgery
IV	Dr. M. Kandasamy., MDS.	Oral Medicine
	Dr. A. Easi Amutha Prabha., MDS.	Pedodontics
	Dr. M. J. Renganath., MDS	Periodontics
	Dr. V. Amalorpavam, MDS	Prosthodontics
	Dr. Nagaraj N.J., MDS	Conservative Dentistry
	Dr. Sharmila Jasmine, MDS., Ph.D	Oral Surgery
	Dr. A. Jebilla Pringle, MDS	Orthodontics
Dr. C. Selvakumar, MDS	Public Health	

30

RAJAS DENTAL COLLEGE & HOSPITAL

24. WEB UPGRADATION COMMITTEE		
Designation	Name	Department
Convener	Dr. Vinej Somaraj, MDS	Public Health Dentistry
Member	Dr. Chrisantha Joybell, MDS	Pedodontics
	Dr. A. T. Dinesh Kumar., MDS	Conservative Dentistry
	Dr. P. Fairlin, MDS	Periodontics
	Mr. M. Paramasivam, MCA	System Admin.
25. CAMPACTIVITIES		
Designation	Name	Department
Convener	Dr. P. Ravi Shankar, MDS	Public Health Dentistry
Member	Dr. C. Selvakumar, MDS	Public Health Dentistry
	Dr. N. Venkatesh, BDS	Public Health Dentistry
	Dr. A. V. Abirami, BDS	Pedodontics
26. SATELLITE CLINIC COMMITTEE		
Designation	Name	Department
Convener	Dr. P. Ravi Shankar, MDS	Public Health Dentistry
Members	Dr. C. Selvakumar, MDS	Public Health Dentistry
	Dr. N. Venkatesh, BDS	Public Health Dentistry
27. ACADEMIC FORUM		
Designation	Name	Department
Convener	Dr. M. S. Jaish Lal, MDS	Oral Pathology
Member	Mrs. C. Suja, M.Sc	Microbiology
28. CLINICAL SOCIETY MEETING		
Designation	Name	Department
Convener	Dr. J. P. Mohan Raj, MDS	Periodontics
Member	Dr. A. Jebilla Pringle, MDS	Orthodontics
	Dr. M. Thamilselvan., MDS	Periodontics
29. CLINICAL FORUM		
Designation	Name	Department
Convener	Dr. A. Arvind Kumar, MDS	Conservative Dentistry
Member	Mr. Solaman Joseph., M.Sc.,	Anatomy
	PRINCIPAL	

HAND BOOK 2023

RAJAS DENTAL COLLEGE & HOSPITAL
 KAVALKINARU JN - 627 105,

31





RAJAS DENTAL COLLEGE & HOSPITAL

Kavalkinaru, Tirunelveli, Tamil Nadu – 627105

Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Accredited by NAAC

OSPE (OBJECTIVE STRUCTURE PRACTICAL EXAMINATIONS)





RAJAS DENTAL COLLEGE & HOSPITAL

Kavalkinaru, Tirunelveli, Tamil Nadu – 627105

Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Accredited by NAAC





RAJAS DENTAL COLLEGE & HOSPITAL

Kavalkinaru, Tirunelveli, Tamil Nadu – 627105

Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Accredited by NAAC

OSCE (OBJECTIVE STRUCTURE CLINICAL EXAMINATIONS)

Zoom Meeting
Remaining Meeting Time: 09:48

Participants (9)

- Vinej Somaraj (Me)
- Nivetha P (Host)
- Nirmala S
- Meena L
- mithun maniraj
- Mohan Reghu
- Ooviya Dushyanth
- Vijiraj
- Nishanth M

Document Content:

Case Series
The Zygomatic Buttress as an Efficient Intraoral Donor Site for Limited Maxillary Reconstructions: A Case Series and Brief Literature Review

Joseph Basilio¹, Abhin Abi Saitman², Stephanie Mridul³, and Ziad Nezeim⁴

¹Department of Oral Surgery, Faculty of Dental Medicine, Rajas Dental College, Kavalkinaru, Tamil Nadu, India
²Department of Oral and Maxillofacial Surgery, Faculty of Dental Medicine, Ulsan University, Korea, Ulsan
³Department of Oral and Maxillofacial Surgery, Faculty of Dental Medicine, Ulsan University, Korea, Ulsan
⁴Department of Oral and Maxillofacial Surgery, Faculty of Dental Medicine, Ulsan University, Korea, Ulsan

Received 12 January 2023; Revised 16 March 2023; Accepted 23 April 2023; Published 3 May 2023

Abstract
Background: The zygomatic buttress is an efficient intraoral donor site for limited maxillary reconstructions. This study reports the clinical outcomes and patient satisfaction with this technique. The zygomatic buttress is an efficient intraoral donor site for limited maxillary reconstructions. This study reports the clinical outcomes and patient satisfaction with this technique. The zygomatic buttress is an efficient intraoral donor site for limited maxillary reconstructions. This study reports the clinical outcomes and patient satisfaction with this technique.

1. Introduction
The zygomatic buttress is an efficient intraoral donor site for limited maxillary reconstructions. This study reports the clinical outcomes and patient satisfaction with this technique. The zygomatic buttress is an efficient intraoral donor site for limited maxillary reconstructions. This study reports the clinical outcomes and patient satisfaction with this technique.

2. Case Series
Two patients were treated with the zygomatic buttress technique for limited maxillary reconstructions. The clinical outcomes and patient satisfaction were evaluated. The zygomatic buttress is an efficient intraoral donor site for limited maxillary reconstructions. This study reports the clinical outcomes and patient satisfaction with this technique.



RAJAS DENTAL COLLEGE & HOSPITAL

Kavalkinaru, Tirunelveli, Tamil Nadu – 627105

Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Accredited by NAAC

The screenshot shows a Zoom meeting interface. The main window displays a presentation slide titled "A Conservative Approach to Surgical Management of Root Canal Perforation". The slide includes the following text:

Case Report
A Conservative Approach to Surgical Management of Root Canal Perforation

Régis Augusto Aleixo Alves, André Luiz Gomide Morais, Thábata Frederico Izelli, Cynthia R. A. Estrela, and Carlos Estrela

Department of Stomatology Sciences, Federal University of Goiás, Goiânia, Brazil

Correspondence should be addressed to André Luiz Gomide Morais gomide19@gmail.com

Received 8 October 2020; Accepted 12 January 2021; Published 21 January 2021

Academic Editor: Giuseppe Alessandro Scudiero

Copyright © 2021 Régis Augusto Aleixo Alves et al. This is an open access article distributed under the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited.

This study describes a conservative approach to surgical management of root canal perforation in maxillary lateral incisors. A patient was referred for ornamentation of a maxillary lateral incisor. Her chief complaint was discomfort in the buccal area. Periapical radiography showed radiopaque material consistent with sealing material inside the root canal. A CBCT scan was acquired and revealed a gentle perforation inside the root canal, from the middle third to beyond the root apex. The intraoperative examination showed that the pulp cavity had not been affected. Thus, we took the clinical alternative of surgically managing the perforation by sealing with MTA, thereby avoiding endodontic treatment, and followed up with only clinical and radiographic control. At the two-year follow-up, after the surgical procedure to remove the extruded filling material, we observed basic tonal formation and positive response to pulp tests, without any clinical signs or symptoms. Root perforation is considered a significant complication in an operative procedure. Once a perforation is properly diagnosed, located, and sealed with bioactive restorative materials, a favorable prognosis is often achieved. MTA offered good sealing of the perforation, with promising results. Decision-making using the CBCT scan enabled us to adopt a conservative approach and favored more reliable treatment predictability.

1. Introduction

Root perforation results in communication between the root canal system and the external tooth surface [1]. When completing the last steps of the endodontic therapeutic protocol, all care must be taken to avoid accidents that may risk losing teeth [2].

In clinical practice, pathological perforations are frequent. Iatrogenic root perforations may occur at any time in root canal treatment, during access cavity opening, root canal preparation, or post preparation. All these procedural operative errors may lead to treatment failure [3–6].

In this respect, previous planning for root canal treatment becomes essential, particularly clinical and radiographic examination. Operative procedures prior to access cavity preparation involve removal of all carious tissue, restoration of defects, and weakening of the dentin structure, actions which could change the coronal reference. Careful analysis of the coronary chamber based on 3-dimensional imaging exams, well-planned selection of a drill compatible with the coronal volume, and good lighting and magnification are essential procedures, because they favor visualization of the cavity distal coronary opening, and prevent unpleasant accidents [2, 6].

The advent of new technologies incorporated into imaging exams in endodontics, such as cone beam computed tomography (CBCT) [7–9], have impacted the outcome of root canal treatment. Better diagnostic accuracy across several clinical conditions [8–12] and better predictability in the decision-making process in clinical practice has allowed establishing more conservative therapeutic protocols. In this respect, the present study describes a conservative approach to surgical management of root canal perforation in a maxillary lateral incisor.

2. Case Presentation

An 11-year-old female patient in good general health sought treatment at the Public Dental Specialty Center, Brazil, with

The Zoom meeting interface also shows a list of participants on the right side:

- Vinej Somaraj (Me)
- Vijiraj (Host)
- Meena L
- mithun maniraj
- Nirmala S
- Mohan Reghu
- Nishanth M
- Nivetha P
- Ooviya Dushyanth



RAJAS DENTAL COLLEGE & HOSPITAL

Kavalkinaru, Tirunelveli, Tamil Nadu – 627105
Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Accredited by NAAC

LIBRARY PROCESSES INTEGRATING ICT

LIBRARY MANAGEMENT SYSTEM (<http://103.211.80.99:8080/AutoLib/>)

Rajas Dental College

Date&Time: 19 Jan 2022, 10 : 22 : 02
Powered by AutoLib Software Systems
Welcome : Librarian

Home Master Cataloguing Circulation Serial Control Acquisition Admin Search Gate Reports Logout

Last Visited Time is :
Wed Jan 19 09:32:02 IST 2022

User Id : Department :
User Name : Valid Date :
Designation :

PHOTO NOT AVAILABLE

Library User Login Counts: Total Logins: 3405 Today Logins: 2

Total Collection and Transaction Details

Collection (7905)	Member (908)	Due List (22)
Issued List (23)	Returned List (2217)	Renewed List (0)

Today Transaction Details

Issued List (0)	Returned List (0)	Renewed List (0)
TotalAmount (0.00)	PaidAmount (0.00)	Gate Login(0)

Related Links

My Transaction Search Counter Due Reminder Book Member Counter Report Photo Backup

Suggestion

See Suggestions



RAJAS DENTAL COLLEGE & HOSPITAL

Kavalkinaru, Tirunelveli, Tamil Nadu – 627105

Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Accredited by NAAC

The screenshot shows a web browser window displaying the library system interface. The browser's address bar shows the URL: `192.168.96.115:8080/AutoLib/Book/BookServlet?flag=loadBook&doc_type=BOOK`. The page header includes the Rajas Dental College logo and navigation menu items: Home, Master, Cataloguing, Circulation, Serial Control, Acquisition, Admin, Search, Gate, Reports, Logout. The date and time are 19 Jan 2022, 10:23:16. The page is powered by AutoLib Software Systems and welcomes the Librarian. The main content area is titled "Book Master" and contains several sub-sections: "BOOK", "BOOK BANK", "NON BOOK", "REPORT", "THESIS", "STANDARD", "PROCEEDING", and "BACK VOLUME". Below these are radio buttons for "Main Entry" (selected), "Additional Information", and "Keywords/Notes". There are also buttons for "New-F6", "Save-F9", "Delete-F7", "Search", and "Clear-F3". The main form contains fields for: Access No* (with Find button), Call No (with Find button), Rec. Date (19-01-2022), Author Name (with Find button), Author Role (AUTHOR dropdown), Title*, Sub Title, Edition, Publisher* (NIL, with Find button), Place, Year Pub, Subject* (NIL, with Find button), ISBN, Pages, Department* (NIL, with Find button), Course (UG dropdown), Location, Trans.Dept, and Availability (YES dropdown). The Windows taskbar at the bottom shows the system time as 10:23 AM on 1/19/2022.



RAJAS DENTAL COLLEGE & HOSPITAL

Kavalkinaru, Tirunelveli, Tamil Nadu – 627105

Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Accredited by NAAC

The screenshot displays a web browser window with the URL `192.168.96.115:8080/AutoLib/journalSubscription/JournalSubscriptionServlet?flag=load`. The page header includes the college logo, name, date and time (19 Jan 2022, 10:24:06), and the text "Powered by AutoLib Software Systems" and "Welcome : Librarian". A navigation menu contains links for Home, Master, Cataloguing, Circulation, Serial Control, Acquisition, Admin, Search, Gate, Reports, and Logout. The "Search" menu is open, showing options like Simple Search, Advanced Search, Quick Search, Query Builder, Journal Article, E-Resource, NewsClipping, User Account, Journal Search, Question Bank, and Ebook Search. The "Journal Article" option is selected, leading to a form with the following fields: Subs No., J / M / O, Supplier, Subs From (19-01-2022), Month, IssueNo (1), Cost (0), Discount (0), Budget Name (NIL), c.No. (JNL5592), Availability (PENDING), Volume, No.ofIssues (12), and BPrice (0). There are "Find" buttons next to the c.No. and BPrice fields, and "Find" and "Create Issues" buttons at the bottom of the form. A toolbar below the form contains "New", "Save", "Delete", "Search", and "Clear" buttons. The system tray at the bottom right shows the time as 10:24 AM on 1/19/2022.



RAJAS DENTAL COLLEGE & HOSPITAL

Kavalkinaru, Tirunelveli, Tamil Nadu – 627105

Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Accredited by NAAC

The screenshot displays a web browser window with the URL `192.168.96.115:8080/AutoLib/journalSubscription/JournalSubscriptionServlet?flag=load`. The page header includes the college logo, name, and date/time: `19 Jan 2022, 10 : 25 : 17`. A navigation menu contains links for Home, Master, Cataloguing, Circulation, Serial Control, Acquisition, Admin, Search, Gate, Reports, and Logout. The main content area is titled "Journal Subscription" and contains a form with the following fields and values:

- Subs No. [] Find Starting Acc.No. JNL5692
- J / M / O [] Find
- Supplier [] Find
- Subs From 19-01-2022 ... Subs To 19-01-2023 ... Availability PENDING
- Month [] Year [] Volume []
- IssueNo 1 Frequently MONTHLY No. of Issues 12
- Cost 0 Currency RUPEES BPrice 0
- Discount 0 NetPrice 0
- Budget Name NIL Find Create Issues

At the bottom of the form are buttons for New, Save, Delete, Search, and Clear. The system status bar at the bottom right shows the time as 10:25 AM on 1/19/2022.



RAJAS DENTAL COLLEGE & HOSPITAL

Kavalkinaru, Tirunelveli, Tamil Nadu – 627105

Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Accredited by NAAC

Rajas Dental College

Date&Time: 19 Jan 2022, 10 : 26 : 35
Powered by AutoLib Software Systems
Welcome : Librarian

Home Master Cataloguing Circulation Serial Control Acquisition Admin Search Gate Reports Logout

Resource Entry
Member
PhotoUpload
E-Resource
NewsClipping
Missing-Resource
Contents
Question Bank
EBook

EBook Master

Access No* EB121 Find Call No Find Rec. Date 19-01-2022 ...
Title* Edition
Author Name* Find Role AUTHOR v
Publisher NIL Year Pub Pages
Subject NIL Department NIL Course UG v
Content DocType EBOOK v

New Save Delete Search Clear

Last Visited Time is :
Wed Jan 19 09:32:02 IST 2022

10:26 AM
1/19/2022

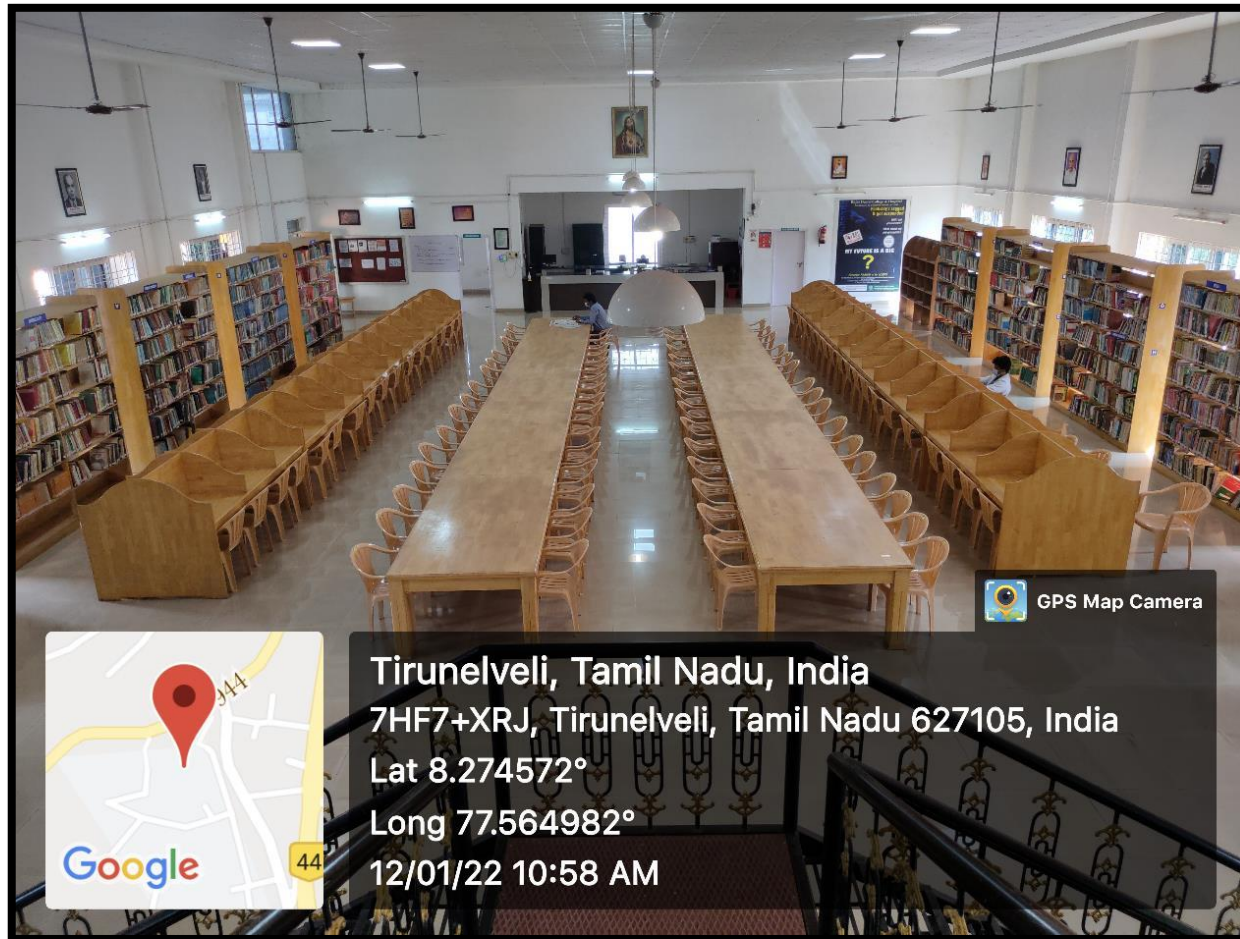


RAJAS DENTAL COLLEGE & HOSPITAL

Kavalkinaru, Tirunelveli, Tamil Nadu – 627105

Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Accredited by NAAC

LIBRARY FACILITIES (<http://rajasdentalcollege.edu.in/libraryfacilities>)

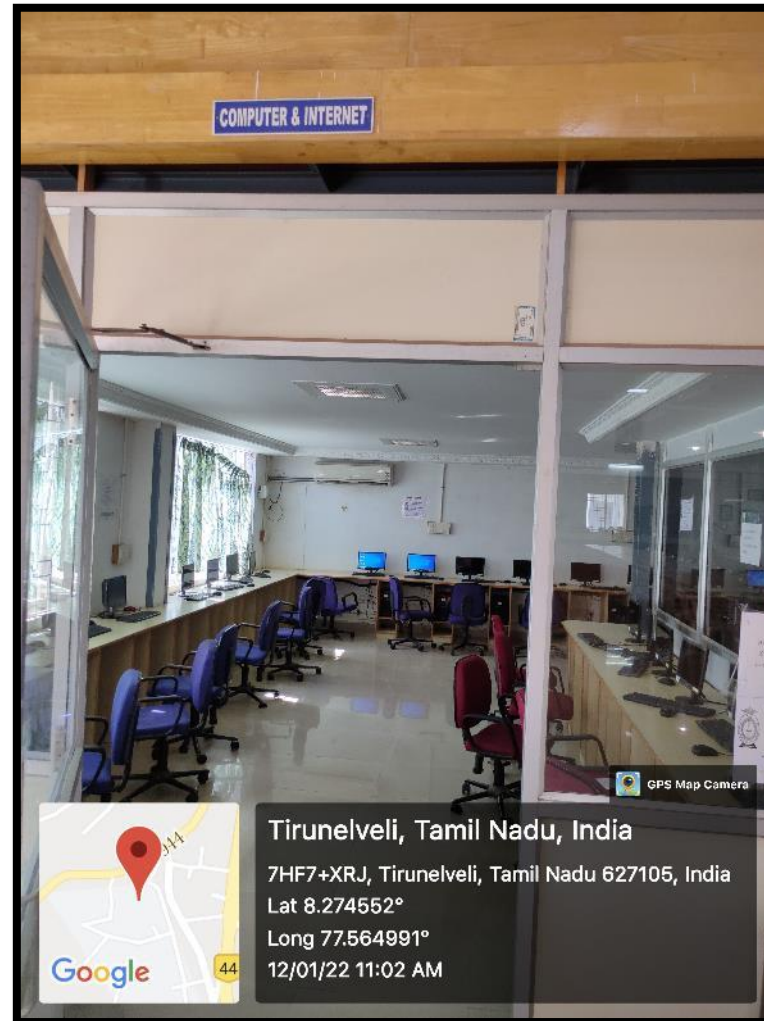




RAJAS DENTAL COLLEGE & HOSPITAL

Kavalkinaru, Tirunelveli, Tamil Nadu – 627105

Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Accredited by NAAC

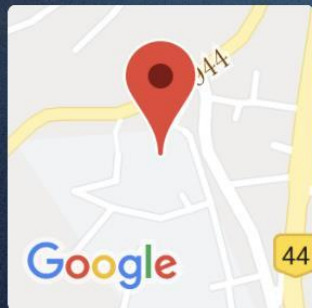
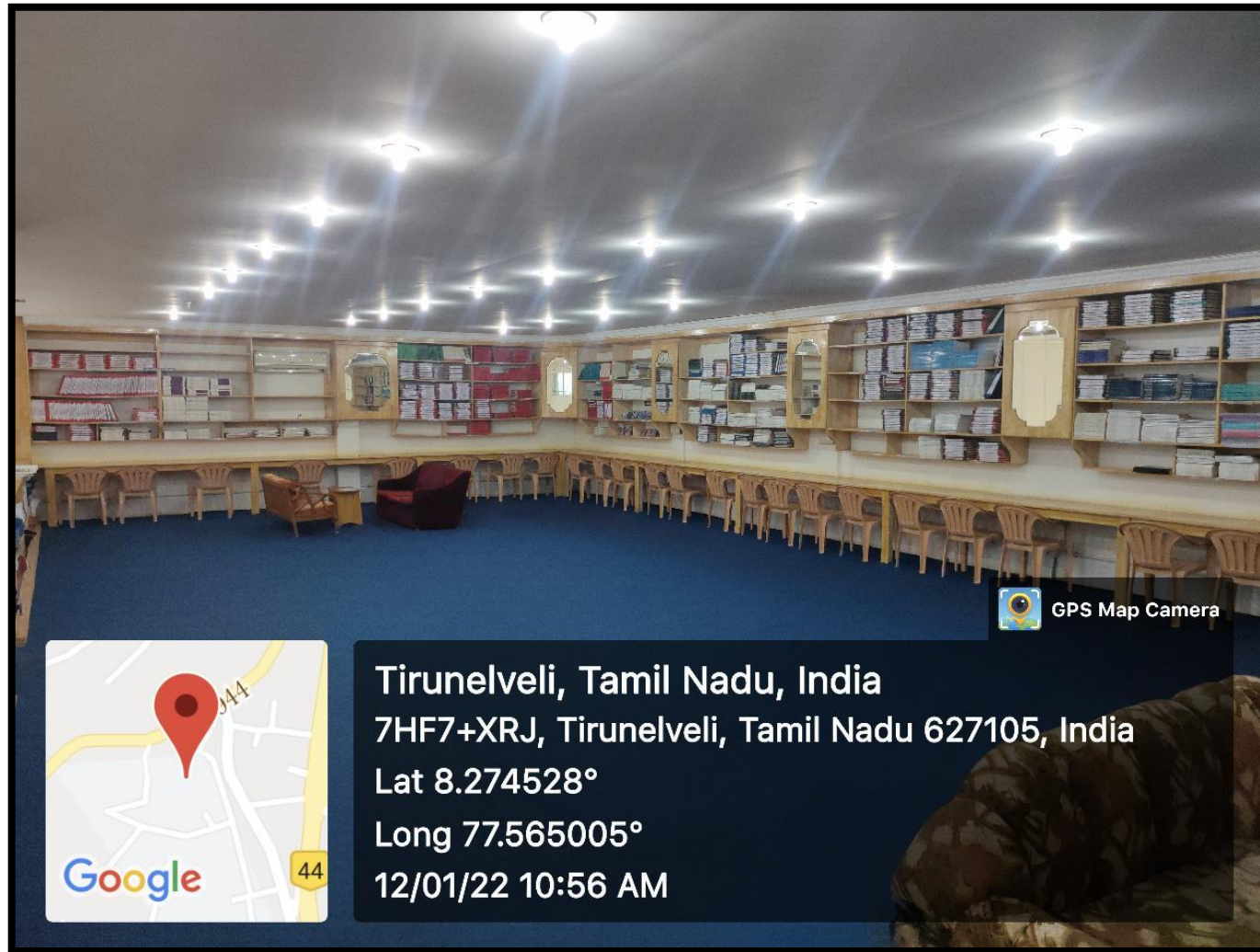




RAJAS DENTAL COLLEGE & HOSPITAL

Kavalkinaru, Tirunelveli, Tamil Nadu – 627105

Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Accredited by NAAC



Tirunelveli, Tamil Nadu, India
7HF7+XRJ, Tirunelveli, Tamil Nadu 627105, India
Lat 8.274528°
Long 77.565005°
12/01/22 10:56 AM