

- Manuals.plus /
- > [MEDI STUDY GO](#) /
 - > [MEDI STUDY GO Prosthodontics Mind Maps Instruction Manual](#)

MEDI STUDY GO Prosthodontics Mind Maps

MEDI STUDY GO Prosthodontics Mind Maps Instruction Manual

Quick 5-Minute Revision Tool for BDS Students

	Usage			
Introduction	Guide	Key Features	Specifications	Support & Resources

1. INTRODUCTION TO PROSTHODONTICS MIND MAPS

The MEDI STUDY GO Prosthodontics Mind Maps book is designed as a concise revision tool for dental students and professionals. It simplifies complex prosthodontics concepts through clear, visual mind maps, facilitating efficient learning and exam preparation.

Medi Study Go

Prosthodontics

Mind maps and Notes

**QUICK 5-MINUTE
REVISION TOOL**



Figure 1: Front cover of the MEDI STUDY GO Prosthodontics Mind Maps book, featuring the title and a graphic of a dental procedure.

2. USAGE GUIDE

This section outlines how to effectively utilize the Prosthodontics Mind Maps for study and revision.

2.1. Navigating the Content

The book is structured into 37 units, containing 179 mind maps. Refer to the table of contents at the beginning of the book to locate specific topics quickly.



Contents

37 units, 179
mindmaps

CONTENTS		
DIAGNOSIS AND TREATMENT PLANNING - Use of radiographs in complete dentures (<i>In App</i>) CASE HISTORY 1 Residual ridge resorption - Mental attitude of edentulous patients (<i>In App</i>) BIOLOGICAL CONSIDERATIONS 3 Maxillary anatomical landmarks 7 Mandibular anatomical landmarks PREPROSTHETIC MOUTH PREPARATION PROCEDURES - Pre-prosthetic surgery (<i>In App</i>) IMPRESSION MAKING - Objectives of impression making (<i>In App</i>)	21 Posterior palatal seal area 23 Techniques to record posterior palatal seal 25 Impression technique - Border moulding (<i>In App</i>) ARTICULATOR 27 Classification of articulators 31 Semi adjustable articulator - Bonwill's equilateral triangle theory (<i>In App</i>) - Three point articulator (<i>In App</i>)	JAW RELATION 33 Classification (35-36) Orientation jaw relation - Facebow - Reference points for facebow transfer (37-42) Vertical jaw relation - Methods of recording - Effects of altered vertical dimension (VD) 43 Horizontal jaw relation - Centric jaw relation - Eccentric jaw relation (<i>In App</i>)
TEETH SELECTION & ARRANGEMENT 45 Dentogenic concept 47 Posterior tooth form 49 Anterior tooth selection 51 Phonetics BALANCED OCCLUSION 53 Define balanced occlusion 55 Compensatory curves - Neutrocentric concept (<i>In App</i>) - Chistenson's phenomenon (<i>In App</i>) - Incisal guidance (<i>In App</i>) - Selective grinding (<i>In App</i>) - Bulls law (CD & FPD) (<i>In App</i>) RELINING AND REBASING 56 Relining 57 Denture rebasing IMMEDIATE DENTURES	MISCELLANEOUS - Post insertion instructions (<i>In App</i>) 65 Denture sore Mouth (Denture stomatitis) - Denture induced hyperplasia (<i>In App</i>) - Epulis Fissuratum (<i>In App</i>) - Realeff (<i>In App</i>) 66 Tissue conditioners - Denture cleansers (<i>In App</i>) - Trial denture base (<i>In App</i>)	INTRODUCTION TO RPD 68 Consequences of Tooth Loss 69 Need for removable partial dentures 70 Key terms in removable prosthodontics TYPES OF RPD 71 Types of RPDs 73 Interim partial dentures CLASSIFICATION OF PARTIALLY EDENTULOUS ARCHES - Need & classification of partially edentulous arches (<i>In App</i>) 75 Kennedy's classification
COMPONENTS OF CAST REMOVABLE PARTIAL DENTURE 77 Maxillary major connectors 81 Mandibular major connectors 85 Minor connectors 89 Rests and rest seat 90 Types of rests 91 Indirect retainers 93 Direct retainers 95 Clasps requirements 97 Types of clasps 99 Difference between cast circumferential and bar clasp 100 Combination clasp 101 RPI and RPA concept 103 Denture base 104 DIAGNOSTIC CASTS AND ITS USES IN REMOVABLE PARTIAL DENTURE SURVEYOR 105 Surveyor & Surveying 107 Terminologies in surveying 109 PRINCIPLES OF DESIGN Selection of components in CPD	IMPRESSION TECHNIQUES AND LAB PROCEDURES 111 Mc Leans and Hindel technique 113 Functional reline technique 115 Ridge correction using fluid wax 117 Altered cast technique OCCLUSION - Methods of recording occlusal relations in RPD (<i>In App</i>) 119 FACTORS INFLUENCING SUPPORT FOR DISTAL EXTENSION RPD 120 IMMEDIATE REMOVABLE PARTIAL DENTURES	REMOVABLE PARTIAL DENTURES OPPOSING COMPLETE DENTURES 121 Single complete denture 123 Combination syndrome 125 FLEXIBLE DENTURES INTRODUCTION TO FPD 127 Fixed partial dentures and other related terminologies 129 Classification of FPD 131 COMPONENTS OF FPD 133 Retainer 135 Pontics 137 Connectors
ABUTMENT EVALUATION AND SELECTION 140 Pier abutment and cantilever - Third molar abutment (<i>In App</i>) PRINCIPLES OF TOOTH PREPARATION 141 Biological - Mechanical (<i>In app</i>) - Aesthetics (<i>In App</i>) 143 Tooth preparation of Maxillary central incisor for PFM restoration - All ceramic tooth preparation (<i>In App</i>) ISOLATION IN FPD - Fluid control (<i>In App</i>) 147 Gingival displacement 150 IMPRESSION MAKING IN FPD 153 PROVISIONAL RESTORATIONS LAB PROCEDURES 155 Die systems 157 Soldering 159 Casting procedures 161 Ceramic veneering FAILURES IN FPD - Failures and management (<i>In App</i>)	RESIN BONDED FPD 162 Introduction to resin bonded FPD 164 Techniques of fabrication and cementation of RB-FPD - FIBER REINFORCED COMPOSITE FPD (<i>In App</i>) - ALL CERAMIC RESTORATION (<i>In App</i>) - PORCELAIN LAMINATE RESTORATIONS (<i>In App</i>) 165 CAD / CAM RESTORATION Overview of CAD / CAM restoration	POST AND CORE 166 Overview of post and core 167 Selection of post and core 168 Classification and fabrication MISCELLANEOUS - Porcelain jacket crown (<i>In App</i>) - Compound bridge (<i>In App</i>) - Three quarter crown and its indications (<i>In App</i>) 171 Ceramic veneers
IMPLANT AND MAXILLOFACIAL PROSTHODONTICS 174 Introduction 175 Impression techniques - Treatment planning (<i>In App</i>) 177 Maxillofacial Prosthetics 179 Obturators		

Figure 2: An example page showing the detailed table of contents, listing 37 units and 179 mind maps for comprehensive coverage.

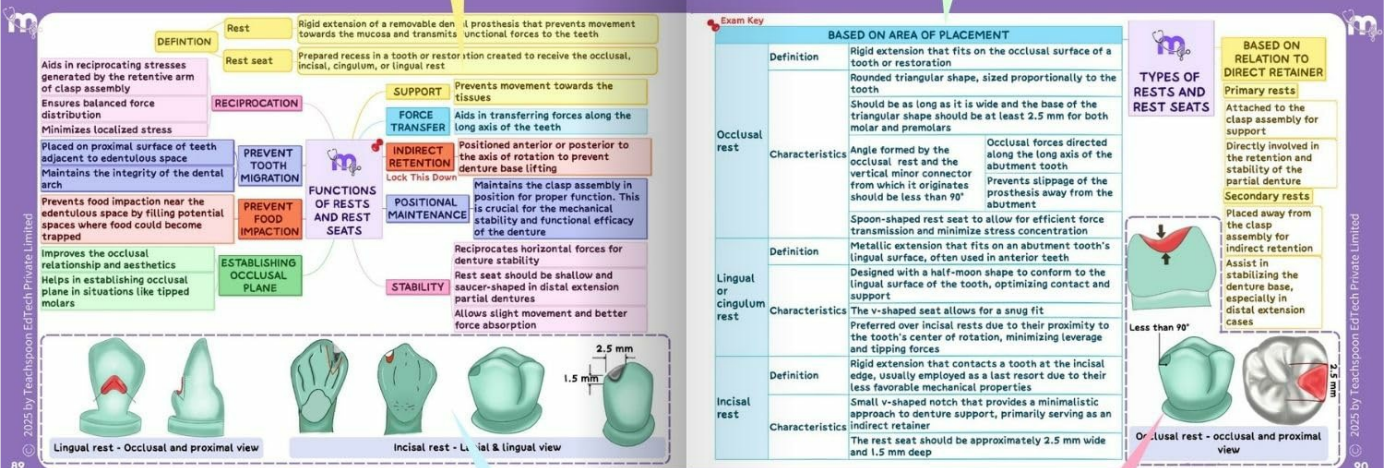
2.2. Utilizing Mind Maps for Revision

Each mind map is designed for quick comprehension, allowing for a 5-minute revision per topic. Focus on the color-coded sections and visual cues to grasp key concepts rapidly.

Medi Study Go MIND MAPS

5 minute
revision tool

Scientifically
proven study
method



Color-coded
mind maps

Colorful
illustrations

Figure 3: A sample mind map illustrating the "5-minute revision tool" concept with color-coded sections and clear diagrams for quick understanding.



5 Minute Revision Tool

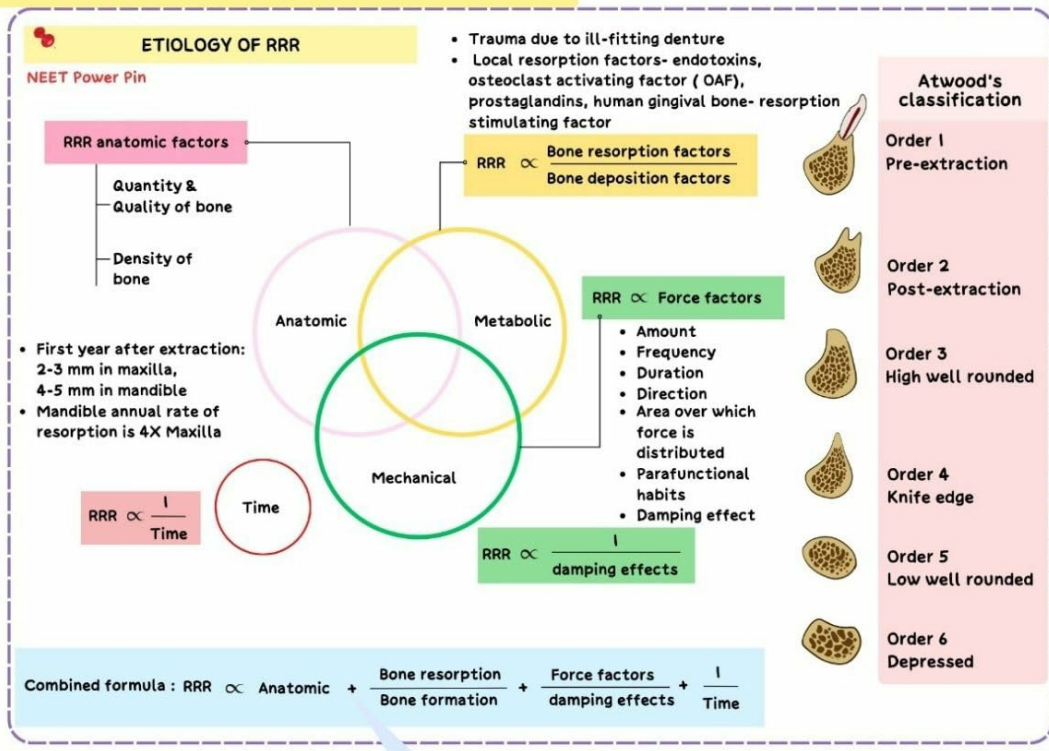
Saves 60-70% of revision time

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osteum- varying
keratinisation,
canthosis and
ion



5 minute revision tool

Figure 4: An example mind map focusing on the etiology of RRR (Residual Ridge Resorption), designed to save 60-70% of revision time through visual organization.

2.3. Accessing Digital Resources via QR Codes

Integrated QR codes throughout the book provide quick access to additional resources. Use a smartphone or tablet to scan these codes, which link to content on the App Store, Play Store, and YouTube for expanded learning.

2.4. Exam Preparation and Recall

The structured learning approach, including NEET exam pointers, flowcharts, and differential diagnosis tables, is designed to boost recall under pressure and facilitate rapid pattern recognition.



Faster Recall Under Pressure

NEET Exam pointers!!

U-shaped device for recording relationship of the maxillae and mandible to the temporomandibular joints (TMJs) using casts on the articulator

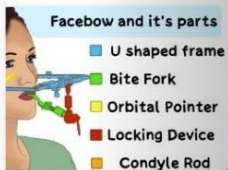
Main frame of the face-bow extending from the TMJ region anteriorly beyond the face. Small metallic rods at the frame's ends, contacting in over the TMJ

to locate the hinge axis

U-shaped plate attached to the facial rims for recording centric relation, connected to the frame by a stem

Consists of a transfer rod and an ansever rod, attaching the bitefork to the U-shaped frame

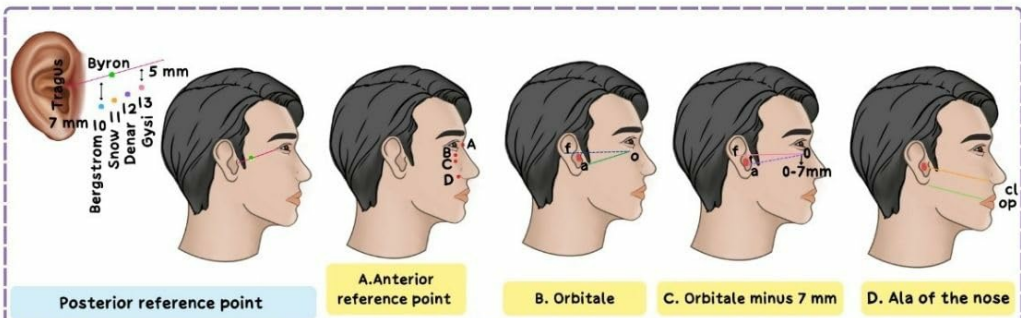
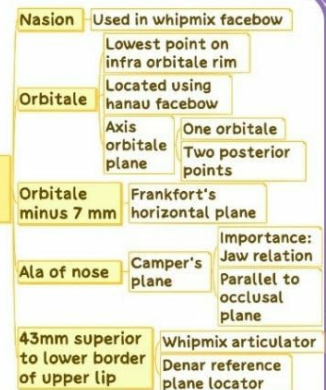
Marks the anterior reference point (infraorbital notch), present only in arbitrary face-bows



POSTERIOR REFERENCE POINTS



ANTERIOR REFERENCE POINTS



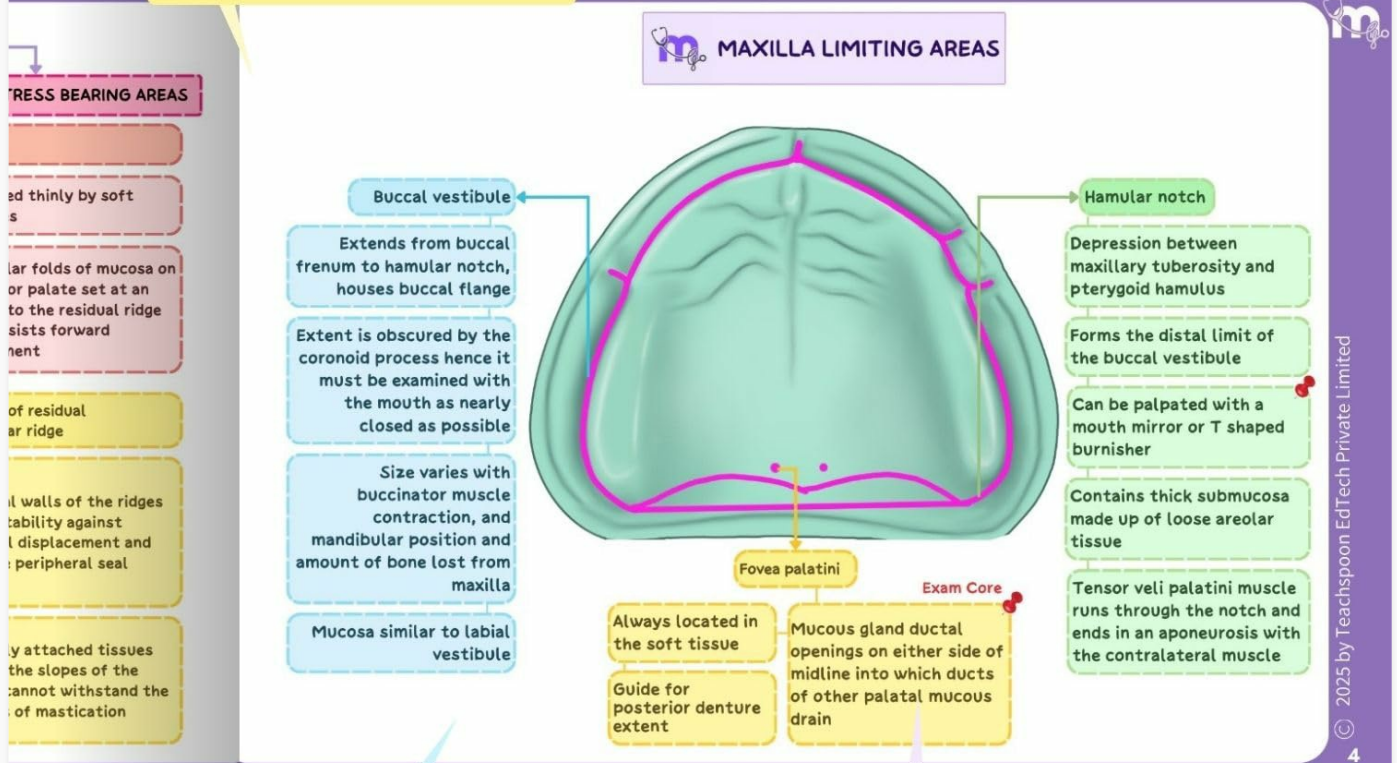
Structured learning to boost retention

Figure 5: A page highlighting NEET exam pointers and structured learning techniques, such as posterior reference points for facebow transfer, to enhance recall.



Flowcharts & Tables

Flowcharts & Diff-Dx tables



Colorful
illustrations

Rapid pattern
recognition

Figure 6: An example of flowcharts and tables, specifically illustrating Maxilla Limiting Areas, designed for rapid pattern recognition and clear understanding.

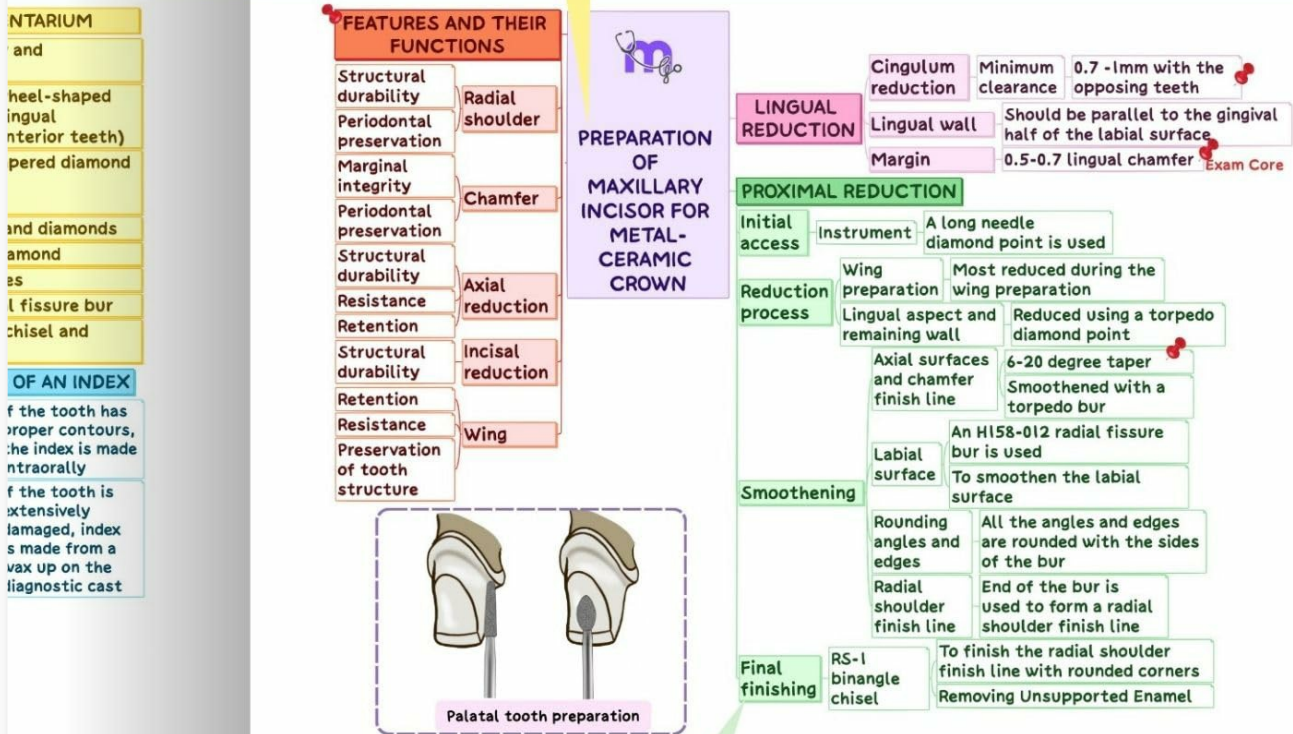
3. KEY FEATURES

- **Color-Coded Mind Maps:** Visual organization of information for enhanced understanding and memory retention.
- **Detailed Illustrations:** Clear and colorful diagrams to explain complex anatomical and procedural concepts.
- **Flowcharts and Differential Diagnosis Tables:** Tools for rapid pattern recognition and systematic problem-solving.
- **NEET Exam Pointers:** Specific guidance and highlighted information relevant for competitive examinations.
- **Integrated QR Codes:** Links to supplementary digital content and resources for comprehensive learning.
- **Concise Revision Tool:** Designed for quick 5-minute revisions, optimizing study time.



Color-coded mind maps

Color-Coded



The ultimate tool for both
self-learning and self-
assessment.

Figure 7: A color-coded mind map detailing the preparation of a maxillary incisor for a metal-ceramic crown, serving as a tool for self-learning and assessment.

4. CARE AND MAINTENANCE

To ensure the longevity and usability of your Prosthodontics Mind Maps book, please follow these guidelines:

- **Storage:** Store the book in a dry place, away from direct sunlight and excessive humidity, to prevent page discoloration or warping.
- **Handling:** Handle pages carefully to avoid tearing. Avoid folding pages or dog-earing them; use bookmarks instead.
- **Cleaning:** If the cover becomes dusty, gently wipe it with a dry, soft cloth. Avoid using liquid cleaners.
- **Protection:** Consider using a book cover to protect against spills and wear during transport.

5. TROUBLESHOOTING

This section addresses common issues you might encounter while using the book and its digital features.

5.1. QR Code Scanning Issues

- **Poor Lighting:** Ensure adequate lighting when scanning QR codes.
- **Camera Focus:** Make sure your device's camera is focused clearly on the QR code.
- **Damaged Code:** If a QR code appears smudged or damaged, it may not scan. Try scanning from a different angle or distance.
- **App Compatibility:** Ensure you are using a reliable QR code scanner app. Some older apps may not be compatible with all QR code formats.
- **Internet Connection:** An active internet connection is required to access online resources linked via QR codes.

5.2. Content Clarity

While the book is designed for clarity, if you find any concept unclear, refer to the linked digital resources or consult supplementary academic materials.

6. PRODUCT SPECIFICATIONS

Attribute	Detail
Title	MEDI STUDY GO Prosthodontics Mind maps
Publisher	MEDI STUDY GO
Publication Date	31 July 2024
Format	Paperback
Number of Pages	196 pages
Item Weight	900 g
Dimensions	29.5 x 1.5 x 21 cm
Country of Origin	India
Generic Name	Dental Revision Tool
ASIN	B0DYJWH7Z8

7. SUPPORT & ADDITIONAL RESOURCES

For further assistance or to explore more resources from MEDI STUDY GO, please refer to the following:

7.1. About the Authors

The Prosthodontics Mind Maps are created by experienced professionals, including:

- **Dr. Amanda Nadia Ferreira:** BDS (Prosthodontics, Crown & Bridge and Implantology), Late Dr. Melwyn Nazareth Gold Medalist, Co-founder and former Chief Dentist at Ferreira Dental Care, Goa.

- **Dr. Swetha Illapakurthi:** BDS, MDS (Prosthodontics, Crown & Bridge & Implantology), Dr. F.D. Mirza Award Recipient, Co-founder - Tooth Docs, Hyderabad.
- **Dr. Riddhi N Lalan:** BDS, MDS (Prosthodontics, Crown & Bridge, and Implantology), N.A. Bhatt Awardee.



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N A Bhatt Awardee



4 months ago

Excellent!!

Very useful. I've ordered the entire first year subjects now. can't wait. Received free stickers along with the book.



Sanjay



3 months ago

Love It!!

This book is a must have if you're preparing for NEET MDS and are struggling to remember large volume of information. Loved OS and ordered prosthodontics, oral path and omr. worth every penny!



Ajay

STUDENT TESTIMONIALS

Figure 8: Images of the contributing authors, highlighting their qualifications and expertise in Prosthodontics.

7.2. About MEDI STUDY GO

MEDI STUDY GO, established in 2019 and backed by Startup India, is a team of over 50 doctors dedicated to creating effective revision tools for medical and dental students. Their mission is to make learning simple, visual, and efficient.



Figure 9: An illustration depicting students collaboratively using MEDI STUDY GO quick revision tools, emphasizing smart and effective learning.

7.3. Frequently Asked Questions (FAQs)

Q: What makes MEDI STUDY GO products unique?

A: Our products are designed to be simple, focused, and help students revise smarter, not harder, by simplifying complex information into visual formats like mind maps.

Q: What is the primary goal of MEDI STUDY GO?

A: Our goal is to make learning easier and help students feel confident and calm before exams, reducing the stress associated with extensive study materials.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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