D Y PATIL DENTAL SCHOOL

Dr. D Y Patil Knowledge City, Charholi Bk, Via Lohegaon, Pune 412105

Affiliated to Maharashtra University of Health Sciences, Nashik

Recognized by Dental Council of India

SELF STUDY REPORT (CYCLE 1) 2018-2023

Criteria 8: Part- B- Health Science Disciplines

Key Indicator: 8.2: B 2 Dental College

Metric: 8.1.2: The Institution ensures adequate training for students in Preclinical skills.

Any other relevant information

INDEX

Standard Operating Procedure of Preclinical Laboratory

LINGARAJ SHIGLI ANAND

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Standard Operating Procedure of Preclinical Laboratory

DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

D.Y. Patil Dental School

DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

SOP FOR PRECLINICAL CONSERVATIVE DENTISTRY

1) Instructions to the students to preclinical laboratory.
2) Guidelines for the use of Conservative pre-clinical stimulator and armamentarium.
3) Identification and study of handcutting instrument chisles, gingival margin trimmers, excavators and hatchet.
4) Identification and use of rotary cutting instruments in contra angle hand pieces burs (Micromotor)
5) Preparation of conventional class I and conservative class I and class II and MODs and class V amounting to 10 exercises in plaster models.
6) Exercises on phantom head models typhodont teeth which included cavity preparation base and varnish application matrix and wedge placement followed by amalgam restoration.

Class I	5
Class I with extension	2
Class II	10
Class H mods	2
Class V and III for glass ionomers	4
Class V for amalgam	2

Polishing of above restorations :

- Demonstration of class III and class V cavity preparation. For composites on extracted tooth completing the restoration.
- Polishing and finishing of the restoration of composites.

- Identification and manipulation of varnish bases like Zinc Phosphate, Poly carboxylate, Glass Ionomers, Zinc Oxide, Eugenol cements.
- Identification and manipulation of various matrix, tooth separators and materials like composites and modified glass ionomer cements.

7) Identification and manpulation of various matrices, tooth separators and materials like composites and modifies glass ionomer cement.

8) Guidelines and demonstration for Mandibular first molar.

9) Guidelines and demonstration for Mandibular second molar.

10)Guidelines and demonstration for Maxillary first molar

11) Guidelines and demonstration for Maxillary second molar

12) Guidelines for tooth preparation on ivorine teeth for Cast Gold class- 1 inlay restoration for mandibular and maxillary first molar

13) Biomechanical Principles, Armamentarium and Procedures employed in the treatment of teeth affected with dental caries

14) Illustrations of Anatomical outlines of various teeth for diagrammatic representation of various tooth preparation

Practicing mercury hygiene

DEPARTMENT ORIENTATION PROGRAM

STEPS TAKEN AT FIRST VISIT

- Warm welcome to the students, introduction of faculty members, staff, and senior students who will serve as mentors.
- Detailed overview of the preclinical curriculum for the second year, including subjects, credits, and learning objectives.
- Explanation of the grading system, assessment methods, and criteria for evaluation.
- Tour of preclinical laboratories, demonstration of equipment, and explanation of laboratory protocols.

PROTOCOLS

1: PROTOCOL FOR WORKING IN THE PRECLINICAL AREA

- Punctuality and discipline is mandatory throughout the course.
- Minimum 80% attendance in theory as well as practical.
- Each student should wear a clean well buttoned apron. Shirt-sleeves should be folded properly above the elbow. Use of well fitting gloves, masks and head cap is essential.
- Students are instructed not to grow their nails. Application of nail polish or mehendi is strictly prohibited.
- Long hair below shoulder length should be tied at the back and plugged in the apron.
- Ornaments and wrist watches should be worn while working.
- Each student must possess all the instruments listed in the jounal during their practical posting and examinations.
- Lending or borrowing of instruments is strictly prohibited.

2: DISPOSAL OF BIOMEDICAL WASTE

Done as per biomedical waste rules and regulations

3: DOCUMENTATION OF ALL WORK DONE AND SIGNATURE

- During each practical posting, student must bring the journal duly covered. No page should be torn from the journal.

- This record book must be kept neatly and in good condition.
- The journal should be updated regularly and duly signed by the instructor.
- The journal will be assessed periodically and the marks will be credited to the University Examinaion.
- Credit will not be given for any work not carried out in the laboratory.
- Exercise shall be deemed to be completed only when the same is checked and signed by the teacher in-charge.
- Equiments borrowed from the department should be returned promptly. Under no circumstances must it be placed in a locker and kept for a subsequent session. A student is liable to replace or compensate for equipment that is lost/damaged.
- No responsibility is taken for student's instruments that are misplaced.

POLICY FOR PRECLINICAL LAB SAFETY

- Utmost care should be exercised in handling the simulator work place. Entry and exit will be strictly with permission.
- Work only in the place allotted to students, according to number in the attendance register.
- Make sure that every item of equipment is intact and in working condition before you start the day's work and before you handover the equipment at the end of the session.
- Do no mishandle equipments like micro motors, fletchers and jaws.
- Report immediately the defects and malfunctioning. Repair will be done only by the technician.
- Do not drop these precision instruments on the floor.
- Change the position of the head of the simulator only with the help of teacher/technician.
- The lamp should be used intermittently by putting if off every half an hour.
- Micromotors should be handled only after getting guidance from your teachers.

WORK PRACTICE CONTROL

- Use a McIntosh to arrange your instruments.
- Do not leave your books and boxes on the table when you work. Leave them behind in your lockers outside when you enter the hall for a comfortable working ambience.

- Leave the work place neat and clean when you complete the day's work
- Adhere to your time schedule of completion of work as the place may be needed for some other class.
- The lab will function only when the teaching staff is physically present.
- All switches are delicate and kept duly adjusted. Demand the services of technicians for further fine adjustments.
- Reverse/forward switches should not be touched before the motor completely stops.
- Time schedule will be strictly adhered.
- Do not cause scratches, pen marks anywhere on the equipment/table.
- The individuals will be made responsible for loss/damage and would be required to make good the loss/damage.

BIOMEDICAL WASTE MANAGEMENT

- Implement a mandatory training program for all preclinical students and staff on biomedical waste management practices.
- Include information on the types of biomedical waste, segregation techniques, handling procedures, and disposal methods.
- Provide clear guidelines on segregating biomedical waste into categories such as infectious, sharp, chemical, and non-hazardous waste.
- Use color-coded bins or containers to facilitate easy segregation and ensure compliance with regulatory standards.

USE OF PRECLINICAL CONSERVATIVE DENTISTRY ARMAMENTARIUM

I. Diagnostic instruments:

1) Mouth mirror with handle

2) Straight probe

3) Double ended explorer

4) Curved tweezer

5) Williams graduated probe

II. Instruments for tooth preparation:

A) Hand instruments

1) Straight chisel(1.3mm)

2) Enamel hatchet (2mm)

3) Gingival marginal trimmers (mesial and distal)

4) Double ended spoon excavators (small and medium)

B) Rotary Instruments

1) NSK medium speed handpiece for micromotor (latch type)

2) Diamond abrasive points (Mani) carbide burs

Round-BR 45 & 46 245

Inverted- SI 46 &49 271

Straight- SF 41 169L

Tapered -TF 26 &138 NO.3, NO.4 round bur

III. Plastic Filling Instruments:

1) Cement spatula

2) Agate spatula

3) Cement carrying instrument

4) Amalgam carrier

5) Double ended round amalgam condener (small)

6) Double ended parallelogram amalgam condener (small)

7) Double ended ball burnisher

8) Double ended pear shaped burnisher

9) Amalagam carvers-Ward's carver, Hollenback carver, Frahm's carver.

10) Composite filling instruments.

IV. Instrument for Matricing:

1) Matrix bands with retainers

Ivory no.1 (with premolar and molar bands)

Ivory no. 8 (with premolar and molar bands)

2) Tofflemiere

3) Wooden wedges

V. Finishing and Polishing Instruments:

1) Amalgam Polishing kit.

2) Composite Polishing kit

VI. Supplementary Instruments

1) Stainless steel tray with lid

2) Enamel tray

3) McIntosh sheet

4) Rubber bowl

5) Plaster spatula

6) Plaster knife

7) Wax spatula

8) Wax knife

9) Lecron's carver

10) Glass slab

11) Chip syringe blower

12) Mortar and pestle

13) Magnifying lens

14) Hand gloves

15) Facemask

16) Ivorine teeth

STANDAR OPERATING PROCEDURE FOR CLASS 1 AND CLASS II AMALAGAM RESTORATION ON TYPHODONT TEETH

OCCLUSAL TOOTH PREPARATION:

1. OUTLINE FORM:

a) Buccolingual width 1/4th the intercuspal distance.

b) Extension into susceptible pits and fissure.

c) Smooth curved outline.

2. RETENTION FORM:

a) Occlusal convergence

b) Dovetail lock

3. RESISTANCE FORM:

a) Pulpal floor smooth, parellel to intercuspal place

b) Depth 2mm from cental pit

c) Reverse curve

d) Width of isthmus-1/3rd to 1/4th the intercuspal dsitance.

e) 90^0 cavosurface angle(butt joint)

PROXIMAL BOX PREPARATION:

1. GINGIVAL STEP

a) Below contact area

b) Flat

c) Minimum 0.5 mm clearence from adjacent tooth.

d) Minimum M-D width 1.5 mm

2. AXIAL WALL-Convex or straight

3. BUCCAL & LINGUAL WALLS

a) Cavosurface margin 0.5 mm clearence from adjacent tooth.

b) Flare from axial wall-at slight obtuse angle.

c) Convergence of walls occlusally.

4. Definte axiogingival, axiobuccal, axiolingual line angles

5. Bevel axiopulpal line angle.

6. Non coincidence of axiopulpal line angle with isthmus (Resistance form)

Standard Operating Procedure for Cast Inlay (Preclinical 2nd BDS)

TOOTH PREPARATION:

1. Inclusion/ extension into susceptible griooves.

2. Smooth curved outline form

3. Adequate occlusal depth-2mm

4. Pulpal floor smooth, parallel to intercuspal plane.

5. 2-5^0 occlusal divergence and establishing single line of draw.

6. Buccolingual width-1/3 to 1/2 intercuspal width.

7. Bevel- cavosurface margins

8. Absence of undercuts.

9. Internal outline form can be viewed from occlusal surface.

WAX PATTERN;

1. Check and critically appraise the inlay tooth preparation by using gutta percha/ inlay wax.

2. The wax pattern should have following features-

a) Complete reproduction of the tooth preparation

b) Absence of voids in the pattern

c) Thin feather edge cavosurface margins.

d) Occlusal carving.

3. Placement of hollw sprue at an angle of 45^0 at the thickest portion of the wax pattern.

STANDARD OPERATING PROCEDURE FOR MERCURY SPILL MANAGEMENT

Mercury Spill Clean-Up Procedure

1. Remove contents from bag.

2. Put on mask and gloves.

3. Separate the scraper from the scooper along perforation.

4. Using the scraper, roll all the mercury into one pool.

5. Cut open the Green-Z. Sprinkle powder around and in the pool of mercury.

6. Pour 1 to 3 oz of water on the powder. This will turn the powder into an easy-to-handle gel, suspending the mercury within it.

7. Using the scraper and scooper, collect all the gelled material, including the mercury. Place into white polybag.

8. Peel off paper backing, exposing the adhesive, and seal the polybag.

9. Place caution sticker over pictured flower on polybag.

10. Place into doubled clear polybags and close with twist tie.

11. Dispose of per normal procedure.

for HOD

PROFESSOR & HEAD
Dept. of Conservative Dentistry
& Endodontics
D Y Patil Dental School
D Y Patil Knowledge City
Charoli (Bk), Via Lohegaon, Pune - 412105

Standard Operating Procedure

Department of Prosthodontics,Crown & Bridge

D Y PATIL DENTAL SCHOOL
D Y Patil Knowledge City, Charholi (Budruk), Lohegaon, Pune – 412105. Phone: 020 35037848

DEPARTMENT OF PROSTHODONTICS

SOP FOR PRE-CLINICAL PROSTHODONTICS

U.G PRE-CLINICAL EXERCISES

1ST YEAR UNDER GRADUATE PRE-CLINICAL

1) Pouring of maxillary and mandibular diagnostic cast
2) Marking of Anatomical Landmarks
3) Colouring of Anatomical Landmarks on a diagnostic cast
4) Manipulation of Impression compound and recording of primary impression
5) Beading and boxing of primary impression
6) Pouring of primary cast
7) Spacer wax adaptation
8) Making cold cure custom tray
9) Demonstration and discussion on Agar

For HOD

Head of Department of Prosthodontics
DY PATIL DENTAL SCHOOL
DY Patil Knowledge City, Charholi
Lohegaon,Pune - 412105

D Y PATIL DENTAL SCHOOL
D Y Patil Knowledge City, Charholi (Budruk), Lohegaon, Pune – 412105. Phone: 020 35037848

PRE-CLINICAL EXERCISES FOR 2ND YEAR UNDER-GRADUATE STUDENTS

1) Alginate manipulation
2) ZOE paste manipulation
3) Dental stone mixing
4) Dental plaster mixing
5) Pouring of Master cast
6) Temporary denture base in Cold cure resin
7) Occlusal rims
8) Mounting of occlusal rims on Articulator
9) Teeth arrangement in Class-1 – 5 sets

For Hod

Head of Department of Prosthodontics
DY PATIL DENTAL SCHOOL
DY Patil Knowledge City, Charholi
Lohegaon, Pune - 412105

Standard Operating Procedure

Department of Orthodontics and Dentofacial Orthopedics

D Y PATIL DENTAL SCHOOL

Dr. D Y Patil Knowledge City, Charholi Bk, Via Lohegaon, Pune – 412105

DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS

POLICIES AND STANDARD OPERATING PROCEDURE

POLICY FOR PRECLINICAL EXERCISE

- Introduction to the preclinical facilities and armamentarium.
- Identifying various instruments and materials used for preclinical exercises performed in the orthodontic preclinical work.

DEPARTEMENT ORIENTATION PROGRAM

STEPS TAKEN AT FIRST VISIT

- Report to HOD of Department with appointment letter
- Registration of name in the attendance register
- Tour of pre-clinical area
- Allotment of teachers and working space
- Shown the lab area
- Information regarding completion of the quota till the end of academic year

PROTOCOLS

1: **PROTOCOL FOR WORKING IN THE PRECLINICAL AREA**

- Instruments to be brought by students as per the requirement list.
- To get the work approved from respective staff member.

2: **DOCUMENTATION OF ALL WORK DONE AND SIGNATURE**

- Submission of work done along with work record booklet, countersigned by H.O.D.

3: **ROUND THE YEAR ASSESSMENT OF THE PERFORMANCE**

- The students are evaluated through, internal assessment, term and assessment and preliminary exam before university exam through practical and viva voce.
- Students are encouraged to participate in pre-conference workshop to enhance their preclinical skills.

WORK PRACTICE CONTROLS

- Prohibited eating, drinking, use of mobiles, smoking, application of cosmetics or lip balm and handling of contact lenses. All food and beverages should be stored separately.
- Proper usage of pliers and cutters to avoid injury.
- Learning to perform all the preclinical exercises precisely with minimal amount of wastage of the materials.

EVALUATION CRITERIA FOR PRECLINICAL WIRE BENDING EXERCISES

GENERAL

- Gross knowledge and understanding of materials and instruments
- Handling of orthodontic pliers

STRAIGHTENING OF WIRES

- Evaluation of the plane of wire on glass slab
- Rolling of wire on glass slab
- Absence of any bends in the wire
- Knowledge about theoretical concepts regarding properties of wire

FABRICATION OF TRIANGLE/CIRCLE/UV

- Evaluation of plane of wire on glass slab
- All angles/bends to be given
- Adaptation of final submitted exercises
- If the circle fits correctly inside the triangle or not

CLASPS:

- Orthodontic study model if poured correctly and trimming properly
- Fabrication of clasps
- Adaptation/Retention of clasps

ADAMS CLASP:

- Fabrication of arrow heads in Adam's clasp
- Angulation of the bridge part of the Adam's clasp
- "Million dollar bend" in Adam's clasp
- Adaptation of the clasp and retention of the study model
- Knowledge about theoretical concepts of the exercise

SPRINGS AND RETRACTORS

- Understanding of the type of movement that can be done
  the appliance as well as the type of wire to be used according to the case
- Fabrication of the spring/retractor as per the exercise
- Adaptation of the exercise to study model
- Diameter of coil and length if correctly made

LABIAL BOWS:

- Fabrication of labial bow as per standard design
- Overall adaptation of labial bows to dental study model
- Understanding theoretical concepts of the exercise
- Position of fabricated U loop on labial bow and its adaptation

ANALYSIS – PHOTOGRAPHIC/CEPHALOMETRIC/MODEL

- Landmarks and description of the exercise done
- Proper description and calculation are done
- Inferences mentioned
- Understanding of the theoretical concepts of the said exercise
- Overall presentation on the basis of drawings, markings, clarity, neatness and correct values

LIST OF INSTRUMENTS AND MATERIALS REQUIRED

INSTRUMENTS	MATERIALS
Heavy wire cutter	19- gauge stainless steel wire
Adams plier	21- gauge stainless steel wire
Universal plier	22- gauge stainless steel wire
Half round optical plier	23- gauge stainless steel wire
Glass slab	
White glass marking pencil	

Metal ruler	
Compass	
Mackintosh sheet	

LIST OF PRECLINICAL WIRE BENDING EXERCISES

No.	Exercises
1	Straightening of 21- gauge, 6- inch stainless steel wire
2	Straightening of 19- gauge, 6- inch stainless steel wire
3	Making of 2- inch equilateral triangle from a 19- gauge stainless steel wire
4	Making of a circle inside a 2- inch equilateral triangle from a 19- gauge stainless steel wire
5	Making of a U series, V series, UV series from 19- gauge stainless steel wire
6	Making of a ‘C’ clasp from 19- gauge stainless steel wire
7	Making of Jackson clasp on 16, 14, 24, 26 on an ideal cast from 19- gauge stainless steel wire
8	Making of Adams clasp (part- 1) from 22- gauge stainless steel wire
9	Making of Adams clasp (part- 2) from 22- gauge stainless steel wire
10	Making of Adams clasp from 22- gauge stainless steel wire

11	Making of Adams clasp from 22- gauge stainless steel wire on clinical patients cast
12	Making of U-loop canine retractor on ideal cast from 23- gauge stainless steel wire
13	Making of U-loop canine retractor on clinical patients cast from 23- gauge stainless steel wire
14	Making of helical canine retractor on ideal cast from 23- gauge stainless steel wire
15	Making of helical canine retractor on clinical patients cast from 23- gauge stainless steel wire
16	Making of finger spring on ideal cast from 23- gauge stainless steel wire
17	Making of finger spring on clinical patients cast from 23- gauge stainless steel wire
18	Making of Z- spring (single cantilever) on ideal cast from 23- gauge stainless steel wire
19	Making of Z- spring (single cantilever) on clinical patients cast from 23- gauge stainless steel wire
20	Making of Z- spring (double cantilever) on ideal cast from 23- gauge stainless steel wire
21	Making of Z- spring (double cantilever) on ideal cast from 23- gauge stainless steel wire
22	Making of short labial bow on ideal cast from 21- gauge stainless steel wire
23	Making of long labial bow on ideal cast from 21- gauge stainless steel wire

24	Making of short labial bow on clinical patients cast from 21- gauge stainless steel wire
25	Making of long labial bow on clinical patients cast from 21- gauge stainless steel wire

LIST OF PRECLINICAL EXERCISES: CEPHALOMETRICS

No.	Exercises
1	Identification of cephalometric landmarks on lateral cephalogram
2	Performing Steiner's analysis along with inference
3	Performing Down's analysis along with inference
4	Performing Tweed's analysis along with inference

LIST OF PRECLINICAL EXERCISES: MODEL ANALYSIS

No.	Exercises
1	Performing Arch perimeter analysis

2	Performing Cary's perimeter analysis
3	Performing Pont's analysis
4	Performing Ashley Howe's analysis
5	Performing Bolton's analysis
6	Performing Space analysis

LIST OF PRECLINICAL EXERCISES: PHOTOGRAPHIC ANALYSIS

No	Exercises
1	Identification of the soft tissue landmarks on a frontal photograph
2	Drawing the rule of V: Facial asymmetry evaluation Checking the coinciding of dental and facial midlines
3	Drawing the facial profile and measuring parameters: Naso-labial angle Facial angle Soft tissues E and H line

Standard Operating Procedure

Department of Pedodontics

Department of Pediatric and Preventive dentistry

D Y Patil Dental School

Preclinical workshop SOP

For 3rd BDS Students

Case history recording-

- Communication skill (with pediatric patients)
- Tooth identification
- Soft tissue examination (Extraoral and intraoral)
- Hard tissue examination (Extraoral and intraoral)
- Establishing the Diagnosis

Area of preclinical work-

- Chairside in clinics

Assessment criteria-

- Assessing verbal and non-verbal communication skills
- Correct identification of teeth according to FDI tooth numbering system
- Examination of soft tissue like buccal mucosa, gingiva, lips, tongue etc
- Examination of hard tissues like palate, mandible , anomalies of teeth etc.

Assessor – Lecturer, Department of Pediatric and preventive dentistry

For Interns-

- Pit and fissure sealants
- GIC/Composite restorations
- Scaling
- Access cavity preparation, cleaning shaping and obturation on extracted teeth
- Topical fluoride application
- Pulpotomy/pulpectomy

Area of preclinical work-

- Chairside in clinics
- Laboratory for mounting teeth

Assessment criteria-

- Complete de-roofing of pulp chamber
- Obturation with Zinc oxide eugenol cement
- Cleaning and shaping with k files and sodium hypochlorite, saline
- Pit and fissure on extracted permanent molars
- Complete removal of stains and calculus

Assessor - Associate Professor

For Final year-

Case history recording-

- Establishing the Final Diagnosis
- Establishing the treatment plan for the final diagnosis
- Pit and fissure sealants
- Topical fluoride application

Area of preclinical work-

- Chairside in clinics

Assessment criteria-

- Assessing the final diagnosis through clinical and radiographic interpretation
- Assessing the treatment plan based on the condition diagnosed example – restorations/pulpectomy/extractions/crowns etc
- Pit and fissure on extracted permanent molars
- Tray selection for topical fluoride and application technique

Assessor- Associate Professor

Carving Exercise

Carving Exercise

Department of Dental Anatomy

Demonstration of wax carving to 1st BDS Students in Dental Anatomy Lab

Simulation Exercise

SIMULATION EXERCISE

Department of Conservative Dentistry

& Endodontics

Training of 2nd year students for restorative dentistry on Phantom Head

Department of Conservative Dentistry

& Endodontics

Demonstration of Class 2 cavity preparation to 3rd year students under microscope

Department of Prosthodontics Preclinical Laboratory

Training of 2nd year students for Complete Denture
in Prosthodontics Preclinical Lab

Zoom Classroom

ONLINE LECTURES

Guided Bone Regeneration
PASS Principle

(Wang and Boyapatti)

Primary Wound Closure — Tension Free Closure

Angionesis — Adequate Blood Supply, Intra-marrow Penetration

Space Creation/Maintenance — Exclusion of Unwanted Cells

Stability of Wound and Implant

10:27

Participants (65)

Search

Dr. Parag Hadge
Host, me

04 harshal autade

06 Sneha Bansode

08 Shivani bhoir

09 Shraddha Bhoyar

10 Harshada Bhujbal

12 Nandini Borade

13 Ketan Chaudhari

14 Anuradha chavhan

15 Vaishnavi Choudhary

Invite | Chat | Mute Control | More

10:27

Participants (65)

Search

1D 16 Aditi Daberao

1D 18 Ishan Dodal

1D 19 Pooja Dudhe

2C 20 Manali Gaikar

2C 22 prasad gaikwad

2C 24 kirti Garje

2C 25 Gargi Ghosalkar

2C 26 Poonam Gire

2C 27 isha gune

2I 28 Sharvari Itankar

Invite | Chat | Mute Control | More

10:28

Participants (65)

Search

2I 28 Sharvari Itankar

3J 32 Pratik Jagtap

3J 35 Kritika Jha

3K 37 Rutuja Kairamkonda

3K 38 Aboli Kamthe

3K 39 ASHWINI KAMTHE

4K 41 Rushikesh khandekar

4K 42 Tejas Kharat

4K 45 Krishna Keshav

4K 46 shivani kshirsagar

Invite Chat Mute Control More

10:28

Participants (65)

Search

4K 46 shivani kshirsagar

4K 47 Mrunal Kulkarni

5M 50 Anisha Manwani

5N 52 Maria Noor

5M 53 Sampada Muley

5M 54 vidhya Munjal

5M 55 sampada muttepwar

5N 56-Shruti Nagdekar

5N 58 Ankita Nalawade

5N 59 Indrajeet N

Invite Chat Mute Control More

10:28

Participants (65)

Search

5N 59 Indrajeet N

6N 60 Somila Nigam

6N 61.shraddha Nikam

6P 62 Vaishnavi Pachange

6P 63-Sarika Padghan

6K 66 Ummay Kulsum

6P 67-Apoorva Panaskar

6P 69 Yashi Parmar

7P 70 Aishwarya Pasunoori

7P 71. TEJASWINI PATIL

Invite Chat Mute Control More

10:28

Participants (65)

Search

71. TEJASWINI PATIL

72 Akash Payghan

74 Nikhita Poojary

75 Bakul Potode

76 Riya Ramgade

77 Vaishnavi Ravangave

78 ALISHA ROKDE

79 shubhangi sagar

80 purva Shah

Invite Chat Mute Control More

10:28

Participants (65)

Search

79 shubhangi sagar

80 purva Shah

81 pratiksha Sontakke

83 Swaranjali Surve

84 Abhishek Tamore

85 Tanvi Tandale

86Abhishek Tarde

87 Sumant Tiwari

89 . Ankita Vidhate

90 Amol Wakure

Invite Chat Mute Control More

10:28

Participants (65)

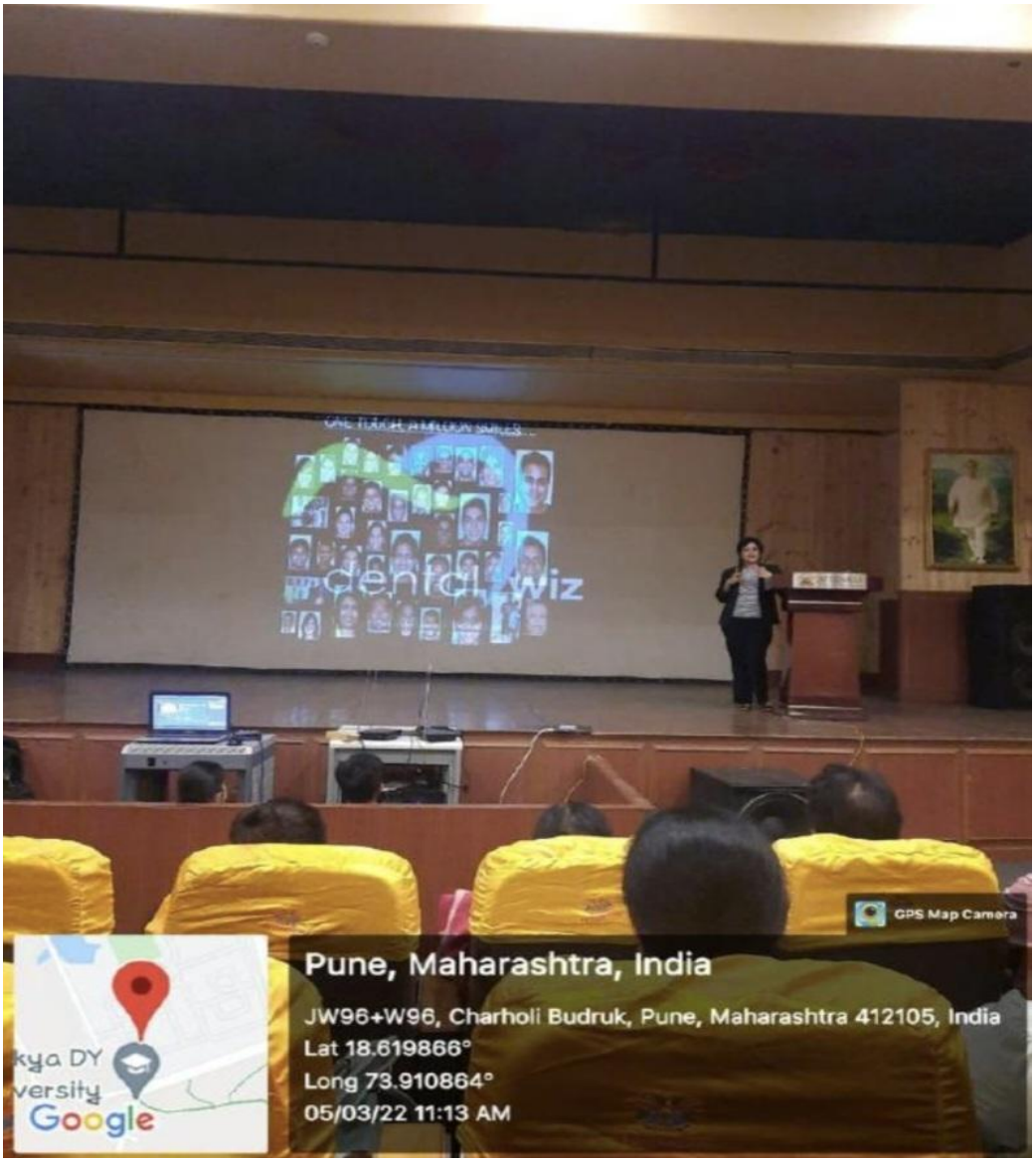
Search

- 81 pratiksha Sontakke
- 83 Swaranjali Surve
- 84 Abhishek Tamore
- 85 Tanvi Tandale
- 86Abhishek Tarde
- 87 Sumant Tiwari
- 89 . Ankita Vidhate
- 90 Amol Wakure
- gauri jaju 34
- Pallavi Naikwade 57

Invite | Chat | Mute Control | More

Distant Visualization System

DISTANT VISUALIZATION SYSTEM



FACIAL ESTHETIC WORKSHOP

OSPE Details

Dental Anatomy Record Book

D Y PATIL DENTAL SCHOOL

Department of Oral Pathology and Microbiology

This is to certify that **Intern** Roll No ..22.. named ~~Mr/Mrs~~ Gatkal Deepti

has satisfactorily completed the work of this department as per the DCI guidelines .

I herby give him/her the certification of internship completion from this department

Date: 30/09/2019

Signature

Head of the Department

Department of Oral Pathology and Microbiology

D.Y. Patil Dental School Department of Oral Pathology PUNE

Department of Oral Pathology and Microbiology

GROUND SECTIONS

Sr. No	Date	Nature of the specimen	Findings	Staff Signature
1.	19/9/2019	T.S of Bone	Haversian canal	
2.	21/9/2019	Ground section of tooth	Enamel spindle	
3.	23/9/2019	Ground section of tooth	Inter-globular dentin	
4.	23/9/2019	Ground section of tooth	Sharpey's fibers	
5.	24/9/2019	Ground section of tooth	Sclerotic dentin	
6.	24/9/2019	Ground section of tooth	Dead tract	
7.	24/9/2019	Ground section of tooth	Neonatal line	
8.	26/9/2019	Ground section of tooth	Incremental lines	
9.	28/9/2019	T.S of tooth	Dentinal tubules	
10.	28/9/2019	Ground section of tooth	Dentino-enamel junction	

Signature

Head of the Department

Department of Oral Pathology and Microbiology

D.Y. Patil Dental School * Department of Oral Pathology * PUNE

D Y PATIL GROUP

D Y PATIL DENTAL SCHOOL

Dr. D. Y. Patil Knowledge City, Charholi (BK), Via - Lohegaon, Pune - 412 105

SECOND YEAR B.D.S

PRE-CLINICAL CONSERVATIVE DENTISTRY JOURNAL

NAME: KHANDEKAR RUSHIKESH UMESH

ROLL NO: 41 **BATCH :** A

YEAR: 2019-20

MUHS Seat No.: 43765

External Examiner's signature: 5/12/2020

Internal Examiner's signature: 5/12/2020

PROFESSOR & HEAD
Dept. of Conservative Dentistry & Endodontics
D Y Patil Dental School
D Y Patil Knowledge City
Charholi (BK), Via Lohegaon, Pune

VARIOUS EXERCISES ON PLASTER TOOTH MODELS AND IVORINE TEETH FOR LEARNING BIOMECHANICAL PRINCIPLES OF TOOTH PREPARATION AND RESTORATION

CLASS I

EXERCISES ON PLASTER MODELS EMPLOYING PRINCIPLES OF TOOTH PREPARATION FOR AMALGAM RESTORATION

Sr. No.	Date	Plaster Tooth Model	Outline	TOOTH PREPARATION		RESTORATION	
				Grade	Sign	Grade	Sign
1	20/8/19	Class I cavity Mandibular First Mdar		B+	K 26-5-19	B+	K 20/1/20
2	20/9/19	Class I cavity Maxillary First Molar.		B+	K 27/9/19	B+	K 20/1/20
3	27/9/19	Class I cavity Mandibular premdar		B+	S	B	K 11/1/20
4	3/10/19	Class I cavity Maxillary premolar		B+	K 13/1/20	B	K 20/1/20
5	3/9/19	Class I cavity Maxillary Molar		B+	S	B+	D 3/1/19
6.	3/10/19	Class I cavity Mandibular Molar		B+	K 17/1/20	B+	K 11/1/20

Class II

EXERCISES ON PLASTER MODELS EMPLOYING PRINCIPLES OF TOOTH PREPARATION FOR AMALGAM RESTORATION

Sr. No.	Date	Plaster Tooth Model	Outline	TOOTH PREPARATION		RESTORATION	
				Grade	Sign	Grade	Sign
	28/1/20	Mandibular Molar Mesio oculusal		A	28/6/21		
	28/1/20	Maxillary Molar (First) Mesio oculusal		A		B	6/2/21
	28/1/20	Mandibular premolar Mesioo culusal		A	28/1/21	A	6/2/21
	28/1/20	Maxillary premolar Mesio oculusal		A	28/1/21	B+	6/2/21

Class I

EXERCISES ON IVORINE TEETH FOR TOOTH PREPARATION AND RESTORATION WITH DENTAL AMALGAM

Sr. No.	Tooth no. and description of the preparation	TOOTH PREPARATION		PULPAL PREPARATION		RESTORATION	
		Grade	Sign	Grade	Sign	Grade	Sign
1	Class I Mandibular first Molar (36)	B+	17/2/20 K	B	25/1/21 S		
2	Maxilary first Molar (26)	B+	9/3/20 K	B	25/1/21 S		
3	Maxillary first Malar (16)	B+	17/2/20 K		6/2/21 R		
4	Mandibular First Malar (46)	B	S				
5	Maxillary Premolar (24)	B+	9/3/20 K		6/2/21 R		
6	Mandibular Premolar (44)	B+	9/3/20 K		6/2/21 R		

EXERCISES ON IVORINE TEETH FOR TOOTH PREPARATION AND RESTORATION WITH DENTAL AMALGAM

Sr. No.	Tooth no. and description of the preparation	TOOTH PREPARATION		PULPAL PREPARATION		RESTORATION	
		Grade	Sign	Grade	Sign	Grade	Sign
1	class I Maxillar First Molar (extension) (16)		4/1/21 S				
2.	class I Mandibular First Molar (extension)(36)		~~[illegible]~~ K		20		

Class II

EXERCISES ON IVORINE TEETH FOR TOOTH PREPARATION AND RESTORATION WITH DENTAL AMALGAM

Sr. No.	Tooth no. and description of the preparation	TOOTH PREPARATION		PULPAL PREPARATION		RESTORATION	
		Grade	Sign	Grade	Sign	Grade	Sign
1.	Maxillary first Molar (MO)(26)	B+	10/1/21 K				
2.	Mandibular First Molar (MO) (46)	B+	10/1/21 K	B+	12/1/21 K		
3.	Mandibular Premolar (MO)(45)	B+	10/1/21 K	B+	15/1/21		
4.	Maxillary Premolar(MO)(25)	B+	10/1/21 K	B+	20/2/21 K		

BIOMECHANICAL PRINCIPLES, ARMAMENTARIUM AND PROCEDURES EMPLOYED IN THE TREATMENT OF TEETH AFFECTED WITH DENTAL CARIES

INDEX

24/6/21

D Y PATIL GROUP

D Y PATIL DENTAL SCHOOL

Dr. D. Y. Patil Knowledge City, Charholi (BK) Via- Lohegaon, Pune- 412105

DEPARTMENT OF PROSTHODONTICS
CROWN AND BRIDGE & IMPLANTOLOGY

REORD BOOK

CLINICAL PROSTHODONTICS

FOR III B.D.S. AND IVB.D.S. COURSE

Name : Aditya Shingade.

Roll No.: 67.

Batch No.: C.

D Y PATIL GROUP

D Y PATIL DENTAL SCHOOL

Dr. D. Y. Patil Knowledge City, Charholi (BK) Via- Lohegaon, Pune- 412105

DEPARTMENT OF PROSTHODONTICS

CROWN AND BRIDGE & IMPLANTOLOGY

CERTIFICATE

THIS IS TO CERTIFY THAT :

~~MS~~/MR Aditya Raghu Shingade

Roll No. 70 (III B.D.S.) Year 20.21 to 20.22

Roll No. 67 (III B.D.S.) Year 20.22 to 20.23

HAS COMPLETED SATISFACTORILY

THE CLINICAL B.D.S. PRACTICAL PROGRAM IN PROSTHODONTICS

AS PRESCRIBED BY THE MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES

21.04.23

(INSTRUCTOR IN-CHARGE, III B.D.S.) **(HEAD OF DEPARTMENT)**

21/4/23 21/04/23

(INSTRUCTOR IN-CHARGE, IV B.D.S.) **(HEAD OF DEPARTMENT)**

Head of Department of Prosthodontics
DY PATIL DENTAL SCHOOL
DY Patil Knowledge City, Charholi
Lohegaon, Pune - 412105

Date .....

UNIVERSITY ROLL NO.
49618

D Y PATIL GROUP

D Y PATIL DENTAL SCHOOL

Dr. D. Y. Patil Knowledge City, Charholi (BK) Via- Lohegaon, Pune- 412 105

DEPARTMENT OF PROSTHODONTICS

CROWN AND BRIDGE & IMPLANTOLOGY

24/07/2023 24/7/23

INTERNAL EXAMINER **EXTERNAL EXAMINER**

UNIVERSITY ROLL NO.
49618

INTERNAL EXAMINER **EXTERNAL EXAMINER**

UNIVERSITY ROLL NO.

INTERNAL EXAMINER **EXTERNAL EXAMINER**

UNIVERSITY ROLL NO.

RULES AND REGULATIONS FOR STUDENTS

1) Punctuality and descipline is mandatory through out the clinical sessions.
2) Minimum of 85% attendance in clinics is mandatory to be eligible for examinations as per M.U.H.S. regulations.
3) Each students wear clean well buttoned apron.Shirts Sleves should be folded properly above the elbow.
4) Ornamental rings , bagles , and wrist-watches should not be worn while working. Students shouldnot wear slippers in clinics.
5) Students should pay attention to personal hygiene and personality.
6) Nail should be trimmed and without nail polish on them.
7) Hair should be tied up and tucked in to the apron for personal safety.
8) The use of face mask and hair cap while working in the clinics is mandatory.
9) Each student must possess all the instruments. Lending and borrowing of instruments is strictly prohibited.
10) During each clinical session , the student must bring this record book.
11) No page should be torn from the record book. The record book should be updated regularly and duly signed by the instructor.
12) Any damage/ breakage must be immediately reported to the concerned staff member for the needful action.
13) Wastage of material should be strictly avoided.
14) Cleanliness of the work station and clinical area is - the responsibility of the students. Timely action will be taken if not heeded to.

INDEX FOR CLINICAL EXERCISES

Sr. No.	Name of the patient	Case record no.	Page no.	Date of completion	Signature of staff
A)					
1.	Chandrakant Jain.			25/2/23	
2.					
3.					
4.					
5.					
B)	Removable Partial Dentures (Interim)				
1.	Ramesh Bondge.			7/10/22.	
2.	Sangram Shinde.			27/4/22	
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					

COMPLETE DENTURE THERAPY

OPD No.
Date

Department of Prosthodontics
DY Patil Dental School, Lohegaon
Pune

Case Record
Complete Denture Therapy

I. Name of the Student : Aditya Shingade.

Roll No. : 67.

Patient Data

Name : Chandrakant Jain.

Age : 65.

Sex : M

Address : Lohegaon, Pune.

Phone No : –

Occupation : Retired.

II. Chief Complaint Patient complains of the faulty denture since 4-5 months

III. Systemic Status

NKH.

Medications if any –

IV. Personal History –

Diet : Veg.

Habits: NKH.

V. Dental History

I. History of Dental Extraction

a) Maxillary:

Reason for extraction - pulpal/perio/trauma

Sequence of extraction -

Duration of extraction - 8-9 years.

b) Mandibular:

Reason for extraction - pulpal/perio/trauma

Sequence of extraction -

Duration of extraction - 8-9 years.

ii. Number and type of previous denture

Type	Maxillary	Mandibular	Duration
Acrylic complete Denture.	✓	✓	8 years.

iii. Earlier denture experience : Good.

iv. Evaluation of previous denture : Attrition of Teeth.

v. Pre extraction Records :

VI. Mental Attitude (House Classification) – Philosophical

*General Examination :- Gait - Normal
Nutritional status - Normal

VII. Extra Oral Examination

i. Facial form

Outline for : Square/Tapering/Sq.tapering/Ovoid

Profile : Straight/Convex/Concave

ii. Lips(Static Position)

a) Length : Short/Medium/ Long

b) Thickness: Thin.

c) Support : Adequately supported / Unsupported

d) Mobility : Normal / Reduced mobility/Paralysis

e) Commissure: Present.

iii. Temporomandibular joint

a) Tenderness : Non-tender.

b) Mouth opening : Adequate.

c) Deviation No - Deviation.

d) Clicking/Crepitus : No-Clicking sound present.

e) Any other : —

iv. Neuromuscular evaluation

a) Speech : Normal / Affected

b) Co-ordination : Excellent / Fair / Poor

VII. Intra Oral Examination

i. Arch form Maxillary – ovoid. Mandibular – : Square / Tapering / Sq. tapering / Ovoid

ii. Rresidual Ridge Form (Atwood's clasification)

Maxillary :

Mandibular :

iii. Inter arch space : Ideal / Excessive / Insufficient

iv. Ridge Parallelism : Class I / Class II / Class III

v. Ridge Relation : Class I / Class II / Class III

vi. Soft Palate : Class I / Class II / Class III

vii. Palatal Sensitivity : Presence / Absence of gaging

ix. Mucose Condition : Healthy / Inflamed/ Pathologic

x. Attachment

Labial Buccal

Frenal : Maxillary

: Mandibular

xi. Saliva

Quality : Serous Mucous

Quality : Adequate / Inadequate

xii. Tongue

Size : Normal / Enlarged

Quality : Normal / Retracted

Provisional Diagnosis – Complete edentulous Maxillary & Mandibular arch.

ix. Investigation

Final Diagnosis – complete edentulous arch.
Prognosis – Fair.

x. Treatment Plan

A. Surgical / Non Surgical Preparation of tissues/ Systemic / Local

treatment :

– Education & motivation for treatment.

Prosthetic treatment:-

- complete denture.

B. Clinical Step and Laboratory Procedures , Materials, and Techniques used:

No.	Step	Date	Materials & Technique ~~Sign~~	Grade Sign.
1.	Primary Impression : Maxillary Mandibulor	13/2/23	- Primary Impression of Maxillary & Mandibular arch using Impression compound. Technique:- - Mucocompressive Impression.	A
2.	Primary cast perparation	13/2/23	Making of primary cast using Dental plaster; using two pour technique.	B+
3.	Custom tray fabrication	13/2/23	Making of custom tray using cold cure. using Dough Method.	A
4.	Final Impression: Maxillary Mandibulor	14/2/23	Making Border Moulding of Maxillary & Mandibular arch using green-stick material. Making Final Impression with zinc oxide eugenol paste.	A B++
5.	Master Cast	15/2/23	Master cast using dental stone. using two pour technique.	B+
6.	perparation of Wax occiusal rims	15/2/23	Making of occlusal wax rims using modelling wax - using Roll wax method	B+
7.	Jaw relation record	16/2/23	Vertical & H2+JR using Niswonger's method ~~centric JR by physiologic method~~	A
8.	Transfer of sealed Jaw relation record to the articulator	16/2/23	Articulation done with dental plaster.	B
9.	Selecation of teeth	16/2/23	selection of teeth with acrylic teeth.	B
10.	Teeth arrangement	17/2/23	Teeth arrangement with acrylic teeth in class I relation.	B

11.	Try-in and Verification of jaw relation record	20/2/23	Try-In Done.	B
12.	Perparation of mould, wax elimination, processing	20/2/23	Flasking is Done using Dental Plaster Heat cure is used for Packing Acrylization done. Technique:- short curing cycle.	B
13.	trimming, regovery of the denture, finishing and polishing	24/2/23	Finishing & Polishing done using Pumice stone & buffing.	
14.	Denture insertion	25/2/23	Denture Insertion Done & Instructions are given.	25/02/23
15.	Recall checkup			

Accomplishment : Satisfactory / Unsatisfactory

Cumutha

Patient's Signature :

Staff Incharge Signature :

HOD Signature

REMOVABLE PARTIAL DENTURE THERAPY

OPD No.
Date

Department of Prosthodontics
DY Patil Dental School, Lohegaon
Pune

Case Record
Removable Partial Denture Therapy

I. Name of the Student : Aditya shingade.

Roll No. :

I. Patient Data

Name : Ramesh Bondge.

Age : 70

Sex : Male.

Address : Nirgudi Road, Lohegaon, Pune, 411047.

Phone No : -

Occupation : Worker.

II. Chief Complaint Patient complains of missing teeth on upper left & right back region & Lower front region of the jaw since 2 years.

III. Systemic Status

Medications if any

No any systemic condition seen.

IV. Dental History

Extraction $\bar{c}$

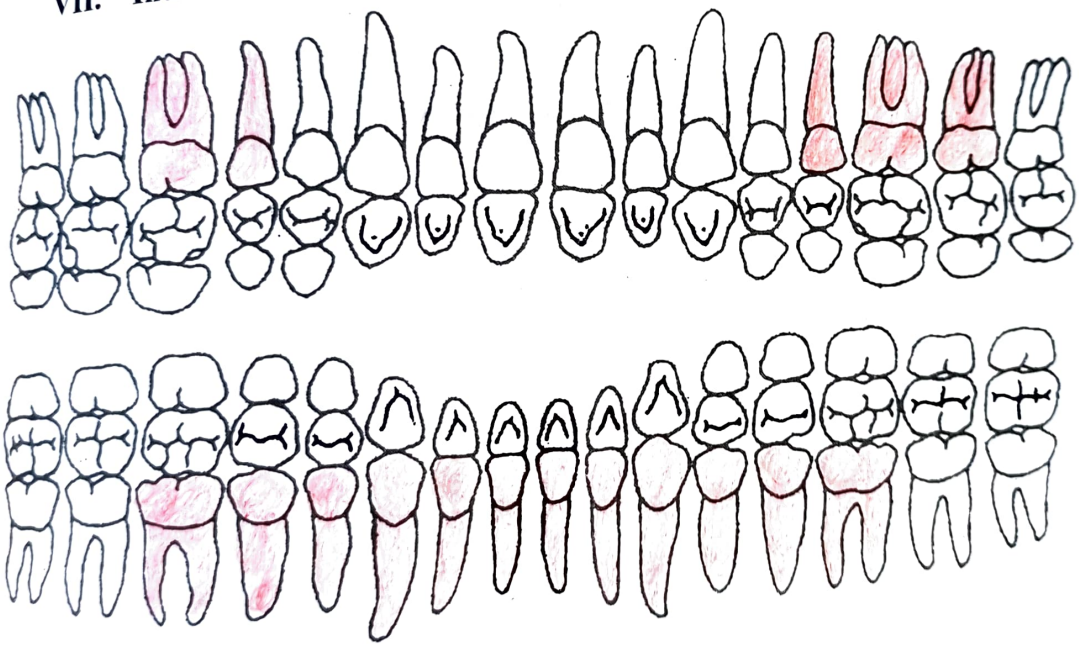
65	567
654321	123456

V. **Mental Attitude** Philosophical Patient.

VI. **Tempormandibular Joint Examination :**

No clicking sound
No Deviation

VII. **Intra oral Examination**



Missing : Red
Root Canal Therapy : Blue
Restoration : Light Blue
Root Pieces : Brown
Crowns / F.P.D : Green
Plaque/ Calculus / Stains : Yellow
Caries : Black
Impacted teeth : Light green

Any other relevant findings :

VIII. Investigations: OPG Advice

IX. Diagnostic Casts :

a. Occlusion :
b. Occlusal Plane :
c.. Supraeruptions :
d. Drifting :
e. Interarch Space :

X. **Kennedy's Classification :**

	Maxillary	Mandibular
Initial	class II Mod 1	class IV
Final		

XI. Surveying of the Diagnostic Cast :

a. Retentive undercuts :
b. Guiding Planes :
c. Tripod points :
d. Interferences :

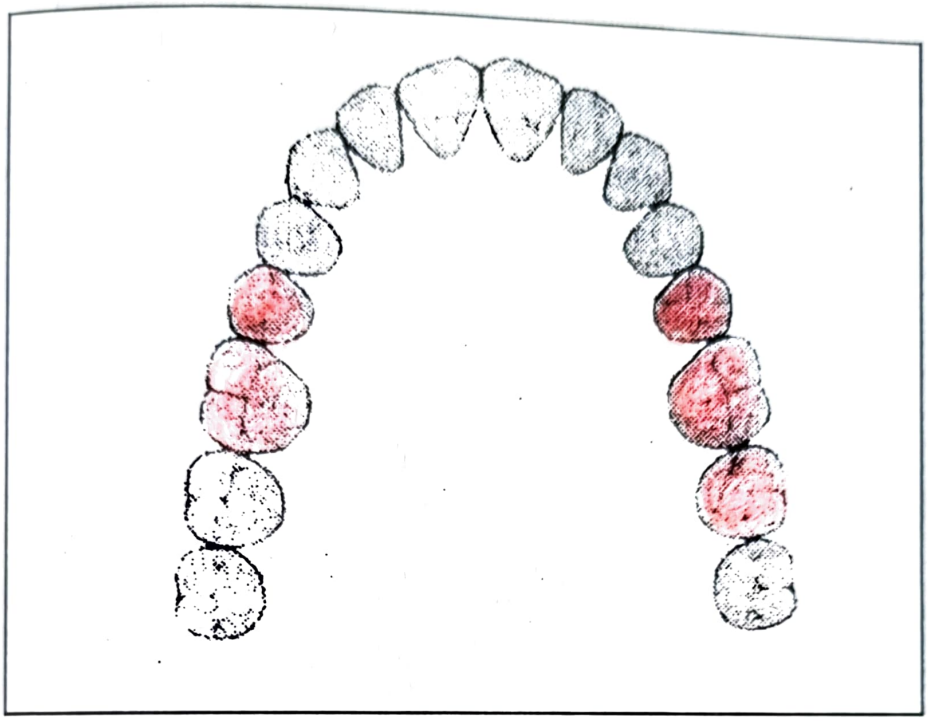
XI. Radiographic evaluation of Abutment teeth :

a. Crown / root ratio :
b. PDL space :
c. Quality of bone :
d. Root anatomy :
e. Infections/furcation involvement :

XIII. Treatment Plan for Definitive Partial Denture.

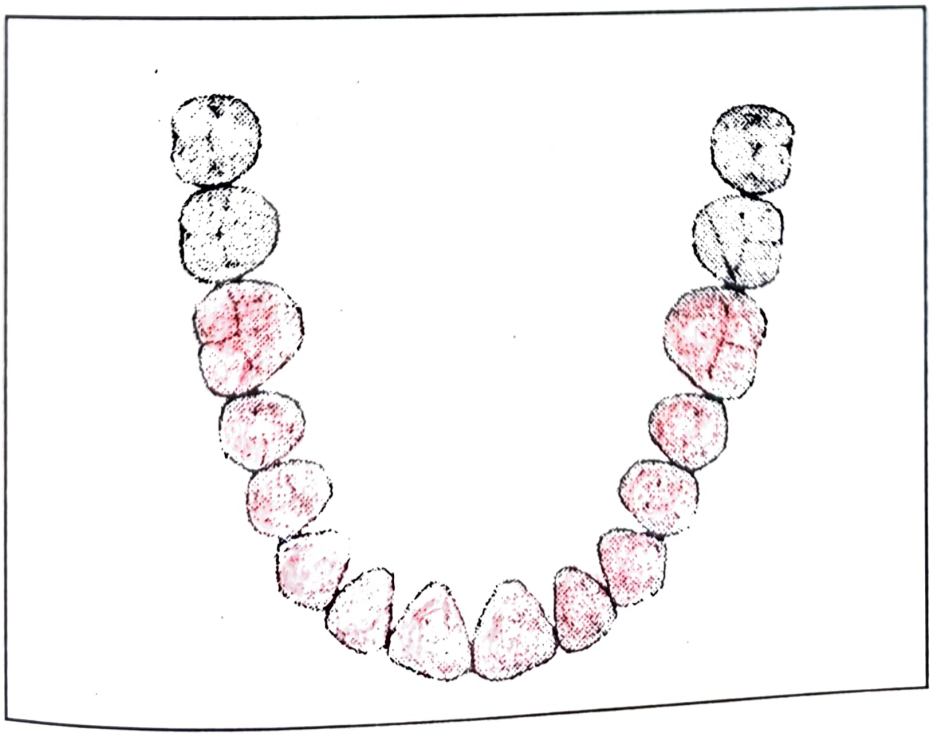
Maxillary :

Treatment Plan



Mandibular :

Treatment Plan



XIV. Treatment Plan for Interim Partial Denture :

Clinical Step and Laboratory Procedures , Materials, and Techniques used:

No.	Step	Date	Material & Technique.	Grade	Sign
1.	Diagnostic Impression : Maxillary Mandibulor	20/9/22	Primary impression of Maxillary & Mandibular arch. using alginate. Technique :- Mucostatic impression.		
2.	Diagnostic cast Working cast fabrication	20/9/22	Primary cast using dental plaster & stone using two pour technique.		
3.	Custom tray fabrication (if required)	23/9/22	Custom tray using cold cure with dough method.		
4.	Final Impression: Maxillary Mandibulor	23/9/22	Final impression of mandibular arch using border moulding & ZOE. & pick up impression using alginate.		
5.	Working cast fabrication	23/9/22	Master cast using dental stone using two pour technique.		
6.	Surveying				
7.	Blockout of working cast	23/9/22	Block out using modelling wax.		
8.	Jaw relation record (if required)	27/9/22	Jaw relation Recorded using fox plane.		
9.	Transfer of sealed jaw	27/9/22	Arch articulation done using dental plaster		

	relation record to the articulator			
10.	Selection of teeth	27/9/22	selection of acrylic teeth.	
11.	Teeth arrangement	1/10/22	Teeth arrangement done using acrylic teeth in class I.	
12.	Try - in and verification of jaw relation record	3/10/22	Try-in done.	
13.	Preparation of mould , wax elimination, processing	3/10/22	Flasking is done using dental plaster & heat cure used for packing. Technique :- short curing cycle	
14.	Trimming, recovery of the denture, finishing and polishing		Finishing & polishing using pumice stone & buffing.	
15.	Denture insertion	7/10/22	Denture insertion.	
16.	Recall checkup			

Accomplishment: Satisfactory / Unsatisfactory

Patient's Signature

Staff Incharge Signature:

HOD Signature

REMOVABLE PARTIAL DENTURE THERAPY

OPD No.
Date

Department of Prosthodontics
DY Patil Dental School, Lohegaon
Pune

Case Record
Removable Partial Denture Therapy

I. Name of the Student : Aditya shingade.

Roll No. : 67.

I. Patient Data

Name : Sangram solanki.

Age : 22

Sex : M

Address : Porwal Road, Pune.

Phone No : —

Occupation : Job.

II. Chief Complaint Patient complains of missing teeth upper front & lower right back region of the jaw since 1 years.

III. Systemic Status

Medications if any No any systemic condition is seen.

IV. Dental History NRH.

V. **Mental Attitude** Philosophical patient.

VI. **Tempormandibular Joint Examination :**

- No clicking sound.
- No deviation.

VII. **Intra oral Examination**

Missing : Red
Root Canal Therapy : Blue
Restoration : Light Blue
Root Pieces : Brown
Crowns / F.P.D : Green
Plaque/ Calculus / Stains : Yellow
Caries : Black
Impacted teeth : Light green

Any other relevant findings : NAD.

VIII. Investigations: Nil

IX. Diagnostic Casts :

a. Occlusion : —
b. Occlusal Plane :
c.. Supraeruptions : - Absent.
d. Drifting : - Absent.
e. Interarch Space : class I

X. **Kennedy's Classification :**

	Maxillary	Mandibular
Initial	class IV	class I
Final		

XI. Surveying of the Diagnostic Cast :

a. Retentive undercuts : NAD.
b. Guiding Planes : NAD.
c. Tripod points : NAD
d. Interferences : NAD.

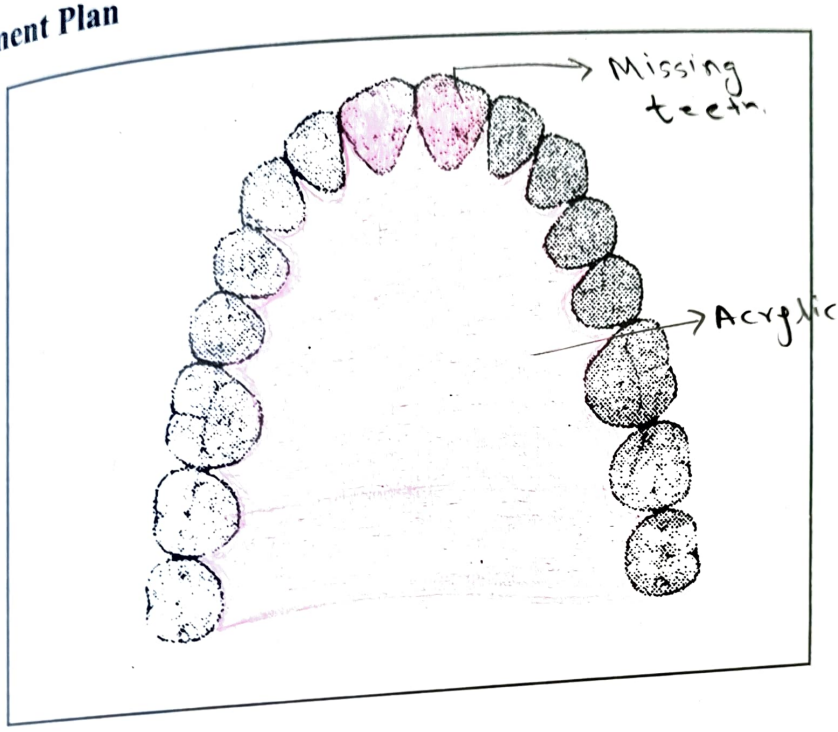
XI. Radiographic evaluation of Abutment teeth :

a. Crown / root ratio : NAD.
b. PDL space : NAD.
c. Quality of bone : NAD
d. Root anatomy : NAD
e. Infections/furcation involvement : NAD

XIII. Treatment Plan for Definitive Partial Denture.

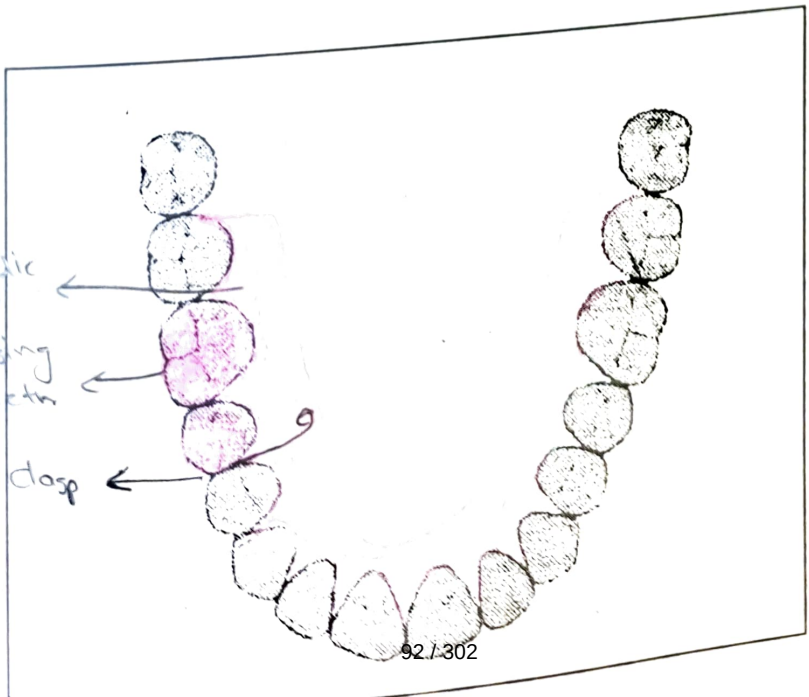
Maxillary :

Treatment Plan



Mandibular :

Treatment Plan



XIV. Treatment Plan for Interim Partial Denture :

Clinical Step and Laboratory Procedures , Materials, and Techniques used:

No.	Step	Date	Materials & Technique Sign	Grade	sign
1.	Diagnostic Impression : Maxillary Mandibulor	19/4/22	- Primary impression of Maxillary & Mandibular arch using alginate Technique:- Mucostatic impression.		
2.	Diagnostic cast Working cast fabrication	20/4/22	Primary cast using dental plaster & stone using two pour technique.		
3.	Custom tray fabrication (if required)		—		
4.	Final Impression: Maxillary Mandibulor				
5.	Working cast fabrication	21/4/22	Master cast using dental stone using two pour technique.		
6.	Surveying				
7.	Blockout of working cast	22/4/22	Blockout using Modelling wax.		
8.	Jaw relation record (if required)	22/4/22	Bite mark registration.		
9.	Transfer of sealed jaw	22/4/22	Arch articulation done using dental plaster		

	relation record to the articulator			Grade	sign.
10.	Selection of teeth	23/4/22	selection of acrylic teeth.		
11.	Teeth arrangement	23/4/22	Teeth arrangement ~~Try-in done~~.		
12.	Try - in and verification of jaw relation record	25/4/22	Try-in done		
13.	Preparation of mould , wax elimination, processing	26/4/22	Flasking is done using dental plaster. Heat cure used for packing. Technique:- short curing cycle		
14.	Trimming, recovery of the denture, finishing and polishing	27/4/22	Finishing & polishing using pumice stone & buffing.	15/4	
15.	Denture insertion	27/4/22	Denture insertion.		
16.	Recall checkup				

Accomplishment: Satisfactory / Unsatisfactory

Patient's Signature

06/05/23

Staff Incharge Signature:

HOD Signature

D Y PATIL GROUP

D Y PATIL DENTAL SCHOOL

Dr. D. Y. Patil Knowledge City, Charholi (BK), Via - Lohegaon, Pune - 412 105

JOURNAL OF ORTHODONTICS & DENTOFACIAL ORTHOPEDICS

NAME: Mrunali Gopal Bari.

ROLL NO: 04. **BATCH:** Summer (A)

YEAR: 2022 - 23

MUHS Seat No: 49551

D Y PATIL GROUP

D Y PATIL DENTAL SCHOOL

Dr. D. Y. Patil Knowledge City, Charholi (BK), Via - Lohegaon, Pune - 412 105

JOURNAL OF ORTHODONTICS & DENTOFACIAL ORTHOPEDICS

CERTIFICATE

Mr./Ms. Mrunali Gopal Bari.

Roll No. 04 *has Attended and Completed all*

The Practicals Recorded in this Journal.

Date: 24/07/23

Signature of The Staff In-charge

Signature of The Head of Dept.

PROFESSOR & HEAD
Dept. of Orthodontics
D Y Patil Dental School
D Y Patil Knowledge City
Charholi (Bk), Via Lohegaon, Pune - 412105

Signature of External Examiner

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ROLL NO :- 04

CLINICAL & PRACTICALS IN ORTHODONTICS

SR NO	DATE	PRE CLINICAL WORKS DONE	GRADE	SIGN
		Basic wire bending exercise gauge		
		a. Straightening of wires		
	16/02/21	19 gauge	A A	
	17/11/21	21 gauge	A A	
1	15/12/21	b. Bending of a equilateral triangle	B+	
	16/12/21	c. Bending of rectangle	B++	
	15/12/21	d. Bending of square	B+	
	17/12/21	e. Bending of circle	B+	
	07/04/22 16/11/22	f. Bending of a U. V. A	A A	B+
		Construction of Clasps		
		a. ¾ clasp (C-clasp)		
	16/11/22	Maxillary arch	A A	
	17/11/22	Mandibular arch	5+ B	
		b. Full clasp (Jackson's Clasp)		
2	17/11/22	Maxillary arch	A A	
	19/11/22	Mandibular arch	B A	
		c. Adam's Clasp	A A	
		Maxillary arch		
		Mandibular arch	A A	
		Construction of Springs		
3	21/11/22	a. Finger Spring	A A	
	23/11/22	b. Double Cantilever Spring (Z-spring)	SHORT B A LONG A A	
		Construction of Canine retractors		
		a. U - Loop Canine retractor		
4		Maxillary arch	A A	
		Mandibular arch	A B	
		b. Helical Canine retractor		

INDEX

ROLL NO :- _____

CLINICAL & PRACTICALS IN ORTHODONTICS

SR NO	DATE	PRE CLINICAL WORKS DONE	GRADE	SIGN
		Maxillary arch	A B	
		Mandibular arch	A A	
		b. Buccal (self-supported) canine retractor	A B	
		d. Palatal canine retractor	A A	
5		**Labial Bow** Short Grade Long Sign	Long Grade	Sign
	06/04/23	Maxillary arch B+	A	
		Mandibular arch A	A	Ray
6		**Making upper Alginate impression**	B+	Ray
7		**Making lower Alginate impression**	B+	Ray
8		**Study model preparation**		
9		**Model Analysis**		
		a. Pont's analysis		
		b. Ashley Howe's analysis		Ray
		c. Carey's analysis		
		d. Bolton's analysis		
		e. Moyer's Mixed Dentition Analysis		
10		**Case History**	A	
11		**Case discussion**	B	
		Cephalometric Tracings		
		a. Down's Analysis	A	
		b. Steiner's Analysis		
		c. Tweed's Analysis		
13		**Coffin spring on upper arch Gauge 1 mm**		
14		**Appliance construction in Acrylic**		
		a. Upper Hawley's Appliance		
		b. Lower Hawley's Appliance		
		c. Upper Habit breaking Appliance		

Introduction

The ideal property required for tooth movement is the production of line, optimal continious force. Hence the most important requirement of an orthodontics were relate to mechanics of tooth movement.

For the given appliance, the design to be succesfull, the mechanical properties of wire which will be considered are.

Mobility
Ductility
Malleability
Stiffness
Strength
Corrosion resistance
Ability to be welded & soldered.
Biocompatible.

- Classification of orthodontic wire.

1. Noble metal
2. Stainless steel wire
3. Titanium alloys
4. Non-metal alloys.

1] Noble Metal.

- Example : Silver, Platinum, Gold
- These wires are very expensive though they are quite elastic.

Disadvantage : I. Expensive.
II. They have large cross section for adequate thickness

2. Stainless steel wire.
- They have all the required ideal properties.
- Most commonly used wires.
- However in comparison to NiTi, they are less elastic.
- The most commonly used Stainless steel wire is 18 : 8 alloy (18% chromium, 8% Nickel)
- A typical orthodontic appliance is made in 18 : 8 wire.
- A composition of wire is 1] 18% chromium - for corrosion resistance 2] 8% Nickel - make it austentic at room temperature.
- 74% Iron & 40.50% Carbon, the iron & carbon from the structured composition which imparts strength to steel.
- Increase in carbon content would increase hardness but makes structures more brittle.

3. Titanium Alloys.
- These are highly elastic wires.
- They are used in appliances for treatment purposes.
- Examples : NiTi and TmA.
TmA is not solderable nor weldable

4. Non - Metal Alloys.
- Wire has aesthetic appearance. Stable in oral environment. eg. optiflex wire.

Exercise 01.

Aim : To straighten a 6 inches piece of 19 gauge HRSS (Hand round stainless steel) wire in all planes.

The Tests for straightend wire are

- It should roll freely on glass slab.
- There should be no gap between the wire and glass slab.

Exercise 02.

- Aim :

  To straighten a 6 inches piece of 21 gauge HRSS (Hand round stainless steel) wire in all planes.

- The tests for straightened wire are.

  I. It should roll freely on glass slab.

  II. There should be no gap between the wire & the glass slab.

Exercise 03.

Aim : To prepare an equilateral triangle of each side 5 cm of 19 gauge HRSS wire.

Procedure :

I. An equilateral triangle of sides 2 inches each is prepared using a 19 gauge HRSS wire.
II. Firstly 7 inches wire is straightened.
III. From one end of this wire mark 1 inch length with glass marking pencil.
IV. This will be the first point of the first bend to form an equilateral triangle
V. An 90° bend is given using rectangular beak at the piece.
VI. Then the piece is held a little away from the formed angle more acute.
VII. This is repeated till the angle becomes 60°. Check the parts for equality at the plane of the triangle.
VIII. Mark the point at 2 inches length & repeat same.
IX. Keep in mind the plane of all sides of the triangle till the end meets the starting end.
X. Check the formed triangle for sides angles & planes on the graph paper with a triangle of 2 inches length drawn on it & check the plane on glass slab.

Exercise 04.

Aim : To prepare a square of each side 4 cm using a 19 gauge HRSS wire.

Procedure :

- The square is made using a 19 gauge HRSS wire.
- A wire of 16 cm length is straightened.
- 4 cm is marked from one end of wire with a glass marking pencil.
- At the point, the wire is bent to form square.
- A 90° bend is given using the rectangular end of the plier.
- The two parts of wire are checked for plane.
- Next measurements are marked & procedure is repeated. till a square is formed keeping in mind that the plane of all 4 sides of square till the end meets.
- The excess is cut.
- The dimensions are checked with a graph paper.

Exercise 05.

Aim : To prepare a Rectangle of sides 5 x 3 cm by using a 19 gauge HRSS wire.

Procedure :

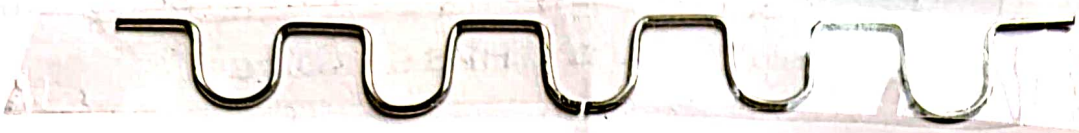
- The rectangle of sides 5 x 3 cm is prepared by using 19 gauge HRSS wire.
- Firstly 2.5 cm wire is marked & bent in 90° angle.
- Then mark 3 cm & the procedure is repeated i.e bending in 90°.
- Now mark 5 cm and bend. After each bend check for the plane on glass slab.
- Now bend on 3 cm marking.
- lastly 2.5 cm should be marked and bent till it meet another end.
- Cut excess of wire.
- Check the dimensions on rectangle drawn on graph paper.

Exercise 06.

Aim : To prepare a circle with diameter 5 cm from 19 gauge wire HRSS wire.

Procedure :

- The circle is made using 19 gauge wire
- 6-7 inches wire piece is taken and wire is curved using pulp of finger.
- Step by step. the free end is curved by a piler.
- An accurate diameter of circle is obtained
- Care is taken during formation of circle that there are no sharp bends or kinks.
- The circle is completed by approaching the two ends with each other.
- The dimensions are checked on graph paper as well as its adaptation on glass slab.



Exercise 07.

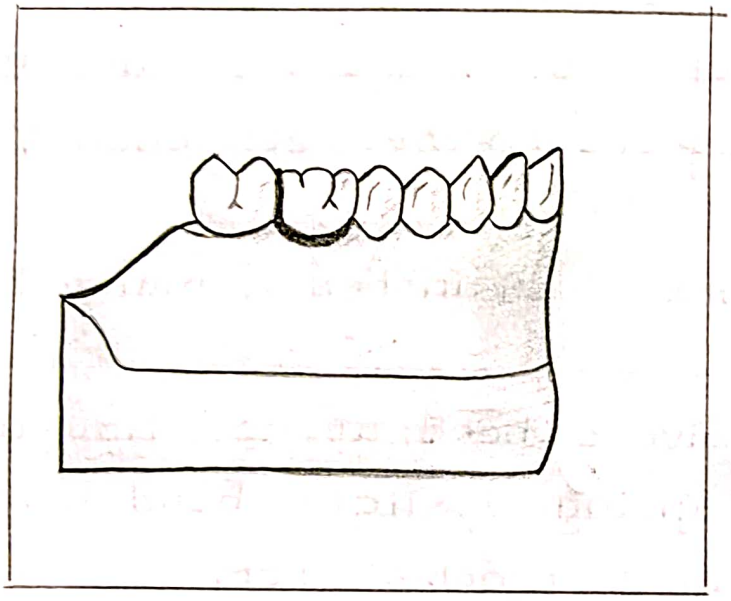
Aim : To prepare an U series, V series and a UV series from a 19 gauge wire

Procedure :

- Prepare a UV series of U of height 1 cm and V of height 1 cm leaving a gap between each V and each U of 1 cm.
- Take a 19 gauge wire of 9 inches & make it straight.
- Now mark at 1cm & give a bend at 90° Now at approx 0.7 mm start giving a slight bend using plier till the height of U reached 1 cm.
- Now again repeat this procedure to make 5 'U' with 1 cm gap in between each 'U'
- For V series, mark at 1cm. and give a bend and V should be of 1 cm height, so give bend accordingly.
- In this way 5 V's are prepared with 1 cm gap in between each V.
- check the plane on glass slab.

- For UV series make U & V alternately and check the plane on glass slab.

Circumferential Clasp.



Exercise 08.

- Aim : To prepare a 'C' clasp from 19 gauge wire.
- Defination. : A 'C' clasp is a passive removable appliance which is used to provide retention. to the appliance also called as circumferential clasp or a 3/4 th clasp.
- Requirement : It should be rigid.

II. It should give or have excellant retention without causing retention. irritation to gingival tissue.

III. It should not undergo distortion during mastication & insertion on removal of appliance.

IV. It should be easy to fabricate & should be replaceable.

- Procedure :

I. A 19 gauge wire bent following a cervical line / countour of tooth using universal plier.

II. The wire should be adapted into the distal embrassure of area & it should go untill it reaches the supplied aspect of contact point between two teeth.

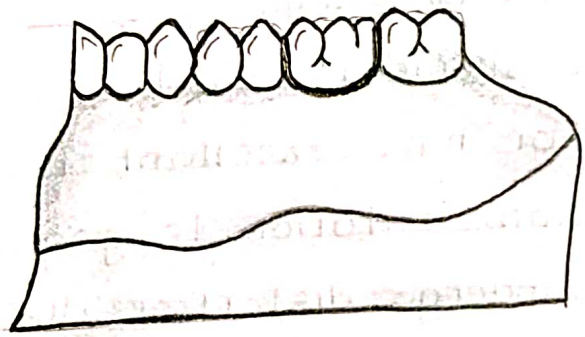
The first occlusal point between two teeth.

The first occlusal pt 'C' clasp should follow the occlusal part of interdental anatomy which in case of molars is in U shape.

V. This bend is given to adapt wire occlusally.

There should be a gap of 0.5 - 0.7 mm between Tag arm & cast.

Jackson's Clasp



Exercise 09.

- Aim : To prepare a 'U' clasp from 19 gauge wire
- Defination : This clasp engages the buccocervical undercut and also the mesial as well as distal proximal undercuts. It is called Jackson's clasp or 'U' clasp or full clasp.
- Requirement : I. It should be rigid.

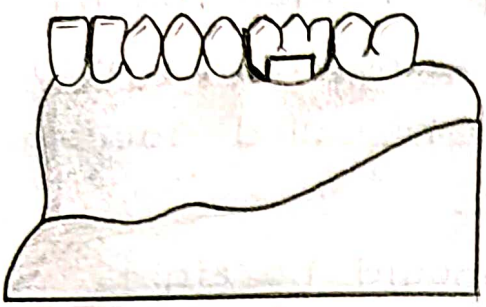
  II. It should give excellent retention. without any irritation to gingival tissue.

  III. It should not undergo distortion during mastication & insertion on removal of appliance.

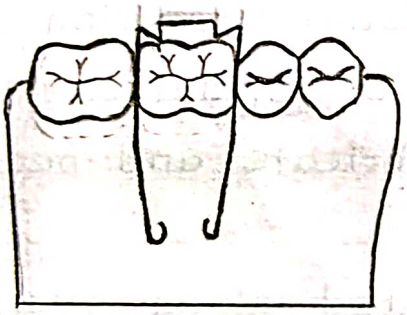
  IV. It should be easy to fabricate and be replacable.
- procedure :

1. A 19 gauge wire is adapted along bucco-lingual margin & both proximal undercuts then carried over occlusal embrassure to entire retentive arm on both sides of Molar.
2. M bend is given to adapt wire occlusally.
3. There should be a gap of 0.5 - 0.7 mm between the arm to cast. Bend it into loop, Just in turn 90° angle.

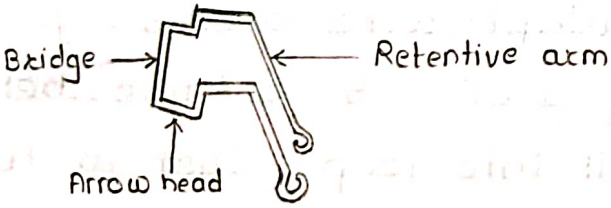
Adam's Clasp



a. Buccal view



b. occlusal view



Exercise 10.

- Aim : To prepare an 'Adam's clasp'
- It was first given by Dr. C.P. Adam It is also called as universal clasp. Liverpool clasp or Modified arrow head clasp.
- Procedure :

A 22 gauge wire is used to construct an Adam's clasp.

First measure 2/3 rd of Mesiodistal dimensions of teeth or buccal S/F and then their corresponding points are marked on the wire.

Bends are given on the point keeping the angle approx 60°

In this way bridge of clasp is prepared.

Arrowheads are prepared by giving outward & downward bent at this point. The million dollar bent at this point It is given by holding plier at one half of the arrowhead

The two arrowheads should be mesiobuccal & distobuccal line angle.

The prepared arms of the arrowheads are then adjusted to coincide with them.

They are adapted interproximally by giving interproximal bend. Tag arms are made as in C-clasp.

Orthodontic Appliances

These are divices used to apply force on a tooth/ group of teeth in predetermined direction to move a tooth to the desired direction.

- Classification.

They are divided into 3 groups.

Group A - 1. Mechanical 2. Functional.

Group B - 1. Active 2. Passive.

Group C - 1. Fixed 2. Removable.

A] 1. Mechanical Appliances :

These appliances evert direct pressure on teeth.

2. Functional Appliance. :

These appliances which evert, makes use of various functional forces to bring about tooth movement. Jaw position in desired position.

B] 1. Active Appliances :

These exert active force on teeth to bring about movements.

2. Passive Appliances :

These do not exert any force on tooth.

c] 1. Fixed Appliances.

These are fixed into the teeth/ tooth for duration of an active treatment till the teeth are moved.

2. Removable Appliances.

These can be removed by the patient at will.

- Components of Removable Appliances.

I. Base Plate.

made by acrylic & serves following functions.

i. Holds the other components (Active & Passive).

ii. Helps in anchorage.

iii. In selected cases it is thickened & serves as a little platform or inclined plane.

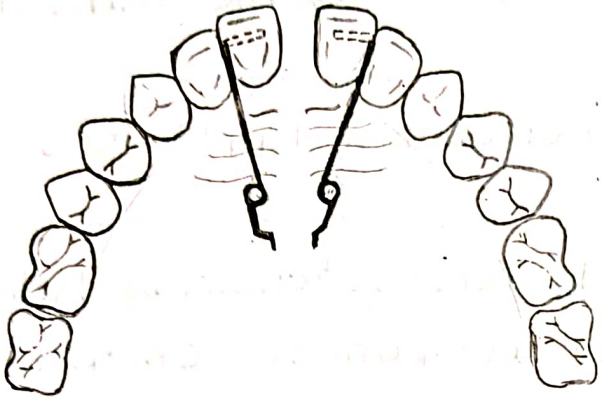
II. Active Component

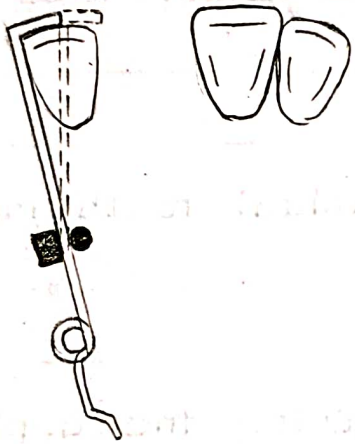
Used to bring about actual tooth movement.

III. Passive Component.

They are used for retaining the appliances in oral cavity. They are passive & do not exert any pressure on tooth.

Finger Spring





Activation of finger Spring

Construction of Springs.

1. Finger Spring.

- Aim : To prepare finger spring or palatally approaching canine retractor.
- Fabrication : 4 inches 23 gauge wire is first straightened. At the end the wire is bend on itself so as to make the end blunt. This will prevent injury to gingival tissue. This end of wire is then adapted interproximally the coil is prepared on the wire with the following criteria.

a] It should project helix & internal diameter should be four times diameter of wire.

b] The active arm coil should be parallel to occlusal plane.

c] The coil should be on opposite side of tooth movement.

d] It should have 1/4 th turn.

- Indication :

This canine retractor is used on Anterior as well as Posterior teeth to either mesialize or distalize tooth.

- Advantages :

I. It is located on parallel side, therefore more esthetic

II. It can be used for both Anterior or posterior teeth.

III. This retractor can either mesialize or distalize tooth.

- Disadvantages.

I. They are normally effective over short distance as located on palatal side.

II. They tend to interfere with tongue movement.

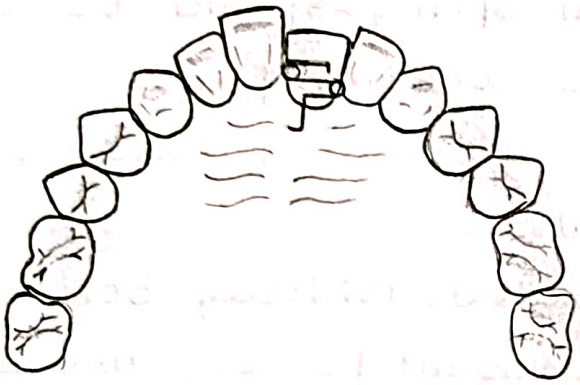
III. Thus the palatal spring should be boxed & hence it is time consuming.

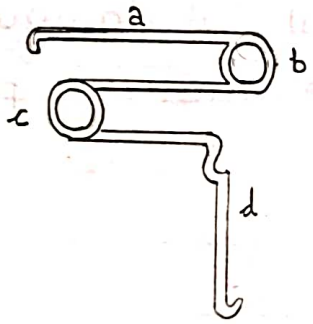
- Placement of Coil.

It should be situated midway between initial & final position. It should be 6-8 mm away from cervical margin.

After fabrication of coil, A downward vertical bend is given to all to make the coil parallel to occlusal plane.

Double Cantilever Spring





Spring design in double cantilever spring

a : active arm emerges from tissue side.

b : First coil.

c : Second coil.

d : Retentive arm & tag.

Double Contiliver Spring (Z - Spring).

- Aim : To construct Z spring from 23 gauge wire or 0.6 mm HRSS wire.

- Fabrication.

1. Firstly a 4 inches piece of 23 gauge wire is straightened.
2. The end of wire is then bent on itself to make the wire blunt. (bent on crushed loop). The mesiodistal width of the concerned tooth is measured & then transferred on the wire.
3. At that point the first coil is made, Internal diamete should be 4 times the diameter of wire. An active arm should be above the coil. The second coil is then prepared as that mesiodistal width of tooth. All the specifications of previous coil should be maintained

- On the distal arm of second coil. 90° downward vertical bend is given to ensure that plane of spring is maintained parallel to occlusal plane.
- The spring should be adapted to height of cingulum of the tooth.
- The tag arms are fabricated to complete wire bending.
- Boxing is supposed to be done on modelling wax. The purpose of box is to protect spring.

- Indications.

I. To bring labial movement of one or more teeth. correction on mirror rotation.

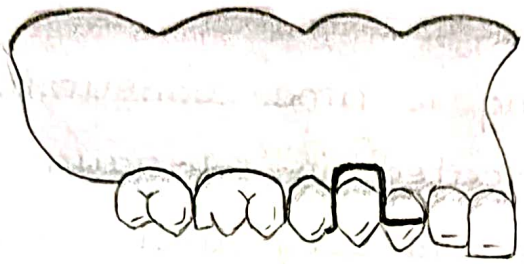
II. Correction of Anterior cross-bite. (by labial movement of concerned tooth).

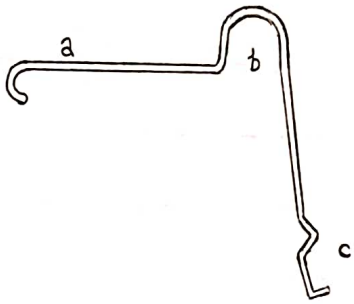
- Disadvantages.

I. Palatal spring is time consuming.

II. As it is fabricated in 23 gauge wire, chances of distortion is very high.

U loop Canine Retractor





a. Active arm

b. U loop

c. Retentive tag

Construction of Canine Retractor.

- U loop canine retractor.
- Aim : To construct a U loop canine retractor.
- Procedure :

i. It is made of 0.6 mm or 0.7 mm wire.

ii. It consist of U loop, an active arm & a retentive arm that is distal

iii. The base of U loop should be 2-3 mm below the cervical margin.

iv. The mesial arm of U loop is bent at right angles & adapted around the canine below the mesial contact point.

v. Mechanically it is best effective & is used when minimal retraction of 1-2 mm is required.

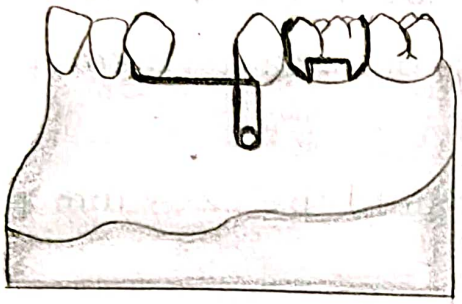
vi. It is activated by closing the loops by 1-2 mm or the cutting the free end of the active arm by 2 mm & readapting it.

- Advantages :

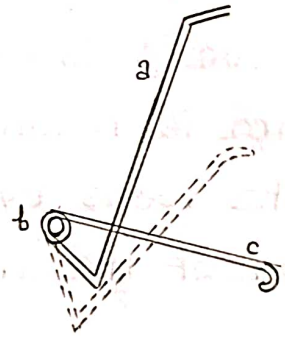
I. They are easy to fabricate.

II. They have less bulk.

Helical Canine Retractor



Lateral view.



a : Active arm

b : Helix.

c : Retentive arm.

Helical Canine Retractor.

- Aim : Prepare a canine retractor - Helical type.

- Procedure :
- It is fabricated from 23 gauge HRSS wire.
- 4 inch piece of wire is first taken & a coil is then placed with round beak of plier in such a way that there is no gap between the coil.
- Active arm should be adapted over buccal surface of canine.
- A coil should be placed 3-4 mm below the cervical margin of 2nd premolar.
- Tag arm is placed between first & second premolar. Then the active arm is bent at right angles to mesial cervical 1/3 rd of second premolar.
  The arm should be parallel to occlusal surface.
  The tag arm is bent & adapted on active arm.

- Indications.
  The helical type of canine retractor is best suited for retracton of canine in 1st premolar extraction cases. When canine are also well aligned in the dental arch.

- Advantages :

i. Due to presence of coil, it permits gentle forces. Hence requires gentle less activation.

ii. It has wide range of action.

iii. Tag arm is mesial to 2nd premolar, which prevents loss of anchorage.

- Disadvantages

i. It is made up of thinner gauge wire & is likely to distort.

ii. It is difficult to construct.

- Activation.

It is activated by opening the coil by cutting free end of active arm & readapting it.

Box Type Canine Retractor.

- Aim. : To prepare box type canine retractor with 22 gauge wire.

Canine retractor is an active component of removable appliance.

- Classification of canine retractor.

1. Depending upon Position.
   a. Buccal - bucally placed.
   b. Palatal - Palatally placed.

2. Based on presence of helix or loop.
   a. Canine retractor with helix.
   b. Canine retractor with loop.

3. Based on mode of action.
   a. Push type.
   b. Pull type.

- Box type : It is buccally placed pull type, without coil type of canine retractor which is made from 22 gauge or 0.7 mm wire HRSS wire.

- Procedure :
- A 4 inch piece of wire is straightened.
- A loop is prepared & adapted to buccal surface & 2nd Premolar

- The loop should extend 2-3 mm below cervical margin (0.5 mm away from gingival seat).
- Both the arms of 'U' shaped box should be parallel to each other.
- A right angled bend is given at junction of cervical and mesial 1/3 rd of 2nd premolar.
- The horizontal arm contacts with canine in cervical 1/3rd region. to minimize tipping.
- The distal arm of 'U' shape is adapted interproximal between 1st & 2nd premolar.
- The loop should extend 2-3 mm below cervical margin. (0.5 mm away from gingival seat).
- Both the arms of 'U' shaped should be Parallel & in between 1st & 2nd Premolar.
- The horizontal arm adapts along mesial surface of canine so as to help retraction.

- Advantages.

i. easy to construct.
ii. No special plier required.
iii. Require less time for fabrication.

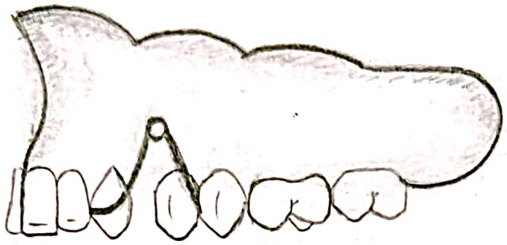
- Disadvantage.

Since tag arm is distal to premolar there is greater chance of anchorage loss. Since this is shorter & has to adjust more frequently.

- Uses :

Retraction of canine to short distal distance when canine is well defined in the arch.

Self Supported Canine Retractor



Buccal / Self Supported / Hockey Stick type Canine Retractor.

- Aim : To prepare Buccal / Self supported / Hockey Stick type Canine retractor.
- It is a buccally placed, Pull type Canine retractor.
- It is made of 22 gauge wire.

- Procedure :
- The diameter of coil is about 4 times the diameter of wire.
- The active arm of retractors is always above the coil.
- The coil is placed away from the buccal surface so it lies half the distance between cervical corner of tooth & deep in vestibule.
- Active arm is hooted around cervical margin of canine.
- Distal arm is given bend & is adapted interproximally to palatal surface in manner similar to arm / tag.

- Indications.

i. To retract labially placed canine.

ii. They bring about distal & palatal movement of canine.

- Advantages.

Due to pressure coil, the length of wire is decreased. Hence increases elasticity and reduces

stiffness. The tag arm is mesial to 2nd premolar. Hence anchorage loss is controlled.

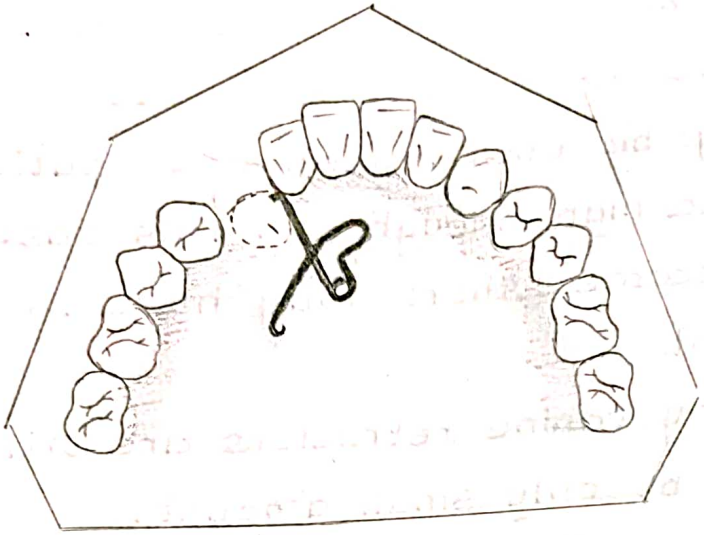
- Disadvantage.

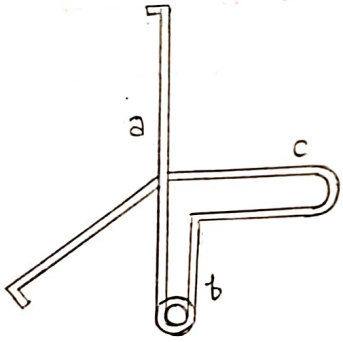
i. The coil may be uncomfortable to patient.

ii. If coil is too high enough, in this case active arm may become short may have limited range of adjustment.

iii. Self correcting canine retractors are stiff. & should be adjusted by only small amount. (0.75 - 1 mm per month).

Palatal Canine Retractor





a Distal arm

b. Helix.

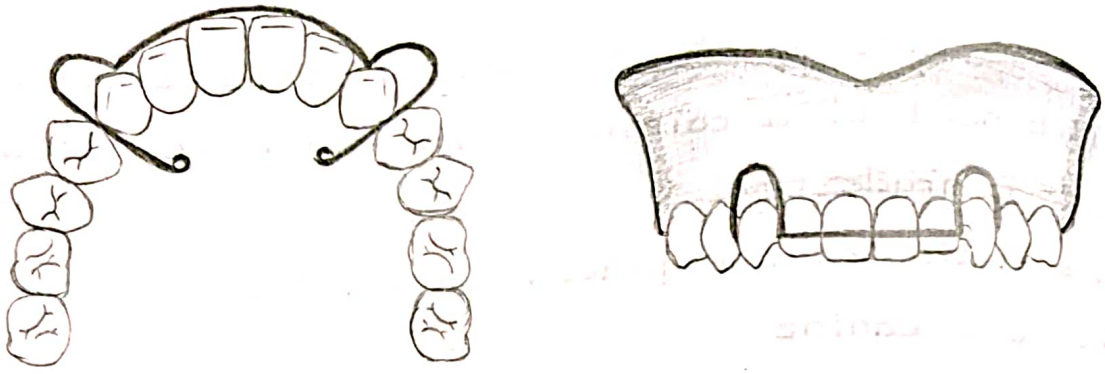
c. Mesial arm.

Palatal Canine Retractor.

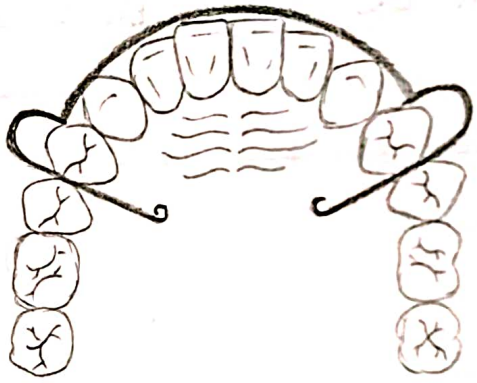
- It is made up of 0.6 mm stainless steel wire.
- It consist of a coil of 3 mm diameter, an active arm and a grade arm.
- The active arm is placed along the long axis of tooth i.e the canine.
- It is activated by opening the helix 2 mm at a time.

- Indications.

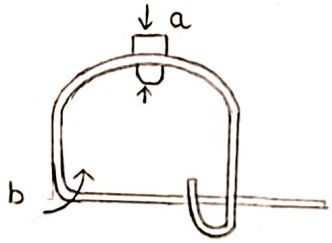
1. In retraction of canine that are palatally placed.



Short Labial Bow



Long Labial Bow



Adjustment of reverse loop labial bow

Labial Bow.

- Aim : To make a labial bow from 21 gauge wire on a ideal cast.
- The labial bow is an evenly curved & symmetrical arch. which contracts labial surface of teeth.
- Each labial bow carrier has usually two symmetrical U loops for activation & adjustment of bow.

- Classification of labial bow.

I. Regular labial bow is from canine to canine.
II. Short labial bow is from lateral incisor to contralateral lateral incisor.
III. Long labial bow is from 1st premolar to contra. 1st premolar. OR second premolar to 2nd premolar.

- It is usually made of 21 gauge wire. Horizontal arm of bow is adapted to labial surface of incisor at function of incisal & middle 3rd in case of regular labial bow. The 90° bend is given at junction of mesial 1/3 rd & incisal 1/3 rd of canine.
- The U loop is then completed in such a way that distal arm of loop lies in embrassure between canine & 1st premolar
- Both arms of U loop should be parallel to each other. Lower portion of U should extend 2-3 mm below cervical margin of tooth.

- Uses :

I. To exert retractive pressure on anterior teeth.
II. To limit the labial movement of incisor.
III. To carry the auxillary
IV. To bring about mild rotation & contraction. along with the help of Z spring.
V. Retention.

- Disadvantages :

1. Controll of individual tooth movement is deficient.

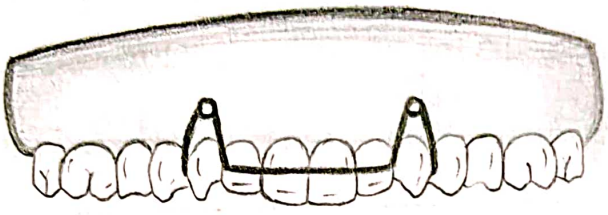
- Activation & Adjustment of labial bow.

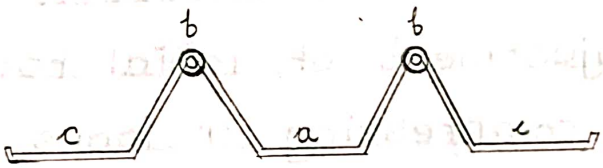
This is done by compressing 'U' loops at the ends & trimming of acrylic on palatal aspect of each component.

- Modification.

I. Robert Retractor.
II. Split labial Bow.
III. Fitted labial Bow.
IV. High labial Bow. apron spring.
V. labial Bow with reverse loop.

Robert's Retractor





a : Horizontal arm

b : Helix

c : Retentive arm

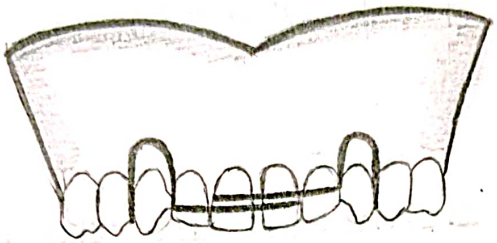
1 Robert's Appliance.

- Indications :

1. It is used when teeth are rarely proclined & they dont have good underlying support esp. in adults.

-

- In this way it is achieved by decreasing the diameter of wire and un-increasing the effective length.
- We use 23 gauge wire.
- Instead of 'U' loop are prepared, Use 23 gauge on the other end of each loop then extended. and enters the sleeves of rubber to bring these sleeves. then prevents distortion of rubber.



Split Labial Bow
for Retraction

2. Split Labial Bow

- Indication :

1. Assymetrical retraction is possible by activating on 'V' loop more than the other.

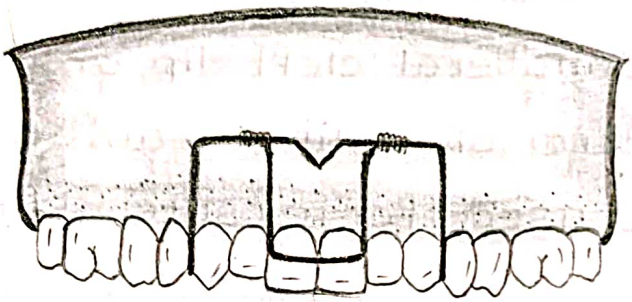
eg. i. Cases of unilateral cleft lip or palate.

ii. Modified form of split in anterior labial bow can be used for closure of midline diastema.

The labial bow has split in anterior region resulting into seperation of buccal arms having a 'V' each segment acts as a continious spring.

- Disadvantages.

Because of thinner gauge of wire it is more likely to distort.



High labial bow with apron spring

3. High Labial Bow with / Without Flapper Springs

It has 2 parts.

① Strand / Seat ford which is prepared by 1 mm HRSS wire.

② Active component in happer spring on aprons which is prepared from 0.4 - 0.5 mm wire.

- The aprons spring can be designed for restoration of the one ore more teeth.
- This is given in cases of excessive proclination as conventional labial bow is not used because of its tendency to slip cervically.
- Very commonly light focus are generated in labial bow
- It is commonly used in adults with poor bone support.

- Disadvantages.

I. Difficult to fabricate.

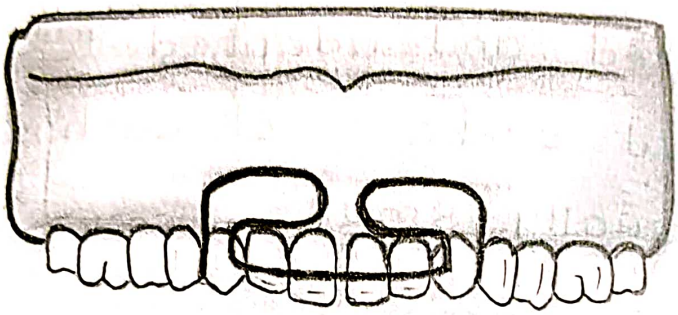
II. Risk of soft tissue damage.

4. Fitted labial Bow.

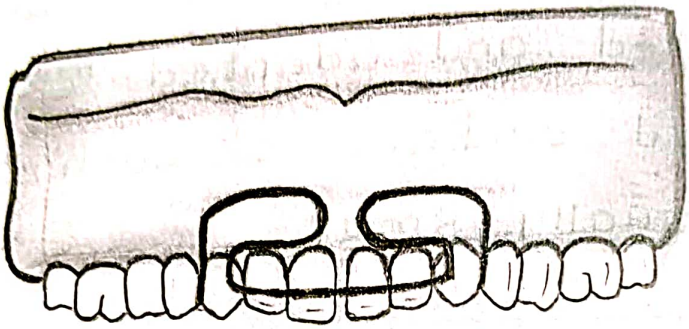
- This is normally a retentive labial bow.
- It is fabricated using 21 gauge HRSS wire.
- The wire is fabricated and adapted to confine labial bow to labial surface. of each other and 'U' loop is usually small.

- Indications.
  - fitted distal labial bow have position and they are preffered in rotation being corrected inactive treatment.

Mill's Labial Bow



Mill's Labial Bow



5. Mill's Labial Bow.

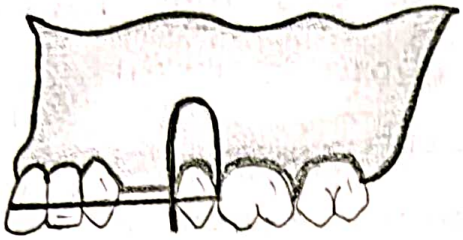
- This made from 0.5 - 0.6 mm HRSS wire.
- This type of labial bow is required on single tooth or on group of teeth.

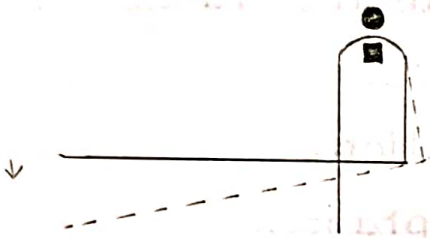
eg. When one or more teeth in an arch are more proclined to each other.

The labial bow has extensive looping wire so as to increase length Flexibility range of action.

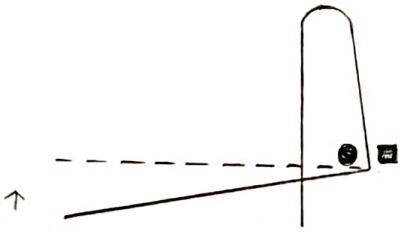
- Disadvantage.
- Difficulty in fabrication.
- Poor patient acceptance.
- Complex design.

Reverse labial Bow





Reverse labial bow is activated by opening the loop
This results in lowering of bow more incisally



Compensatory bend made to maintain proper level of bow

6. Reverse Labial Bow

- In this type, tag arm is attatched to mesial to canine i.e mesial to U-loop. This 13 to 23
- labial bow.
- The distally placed U loop to canine free end of U loop is adapted acclusally between the lateral incisor & central incisor.
- As the large span of wire is incorporated, the flexibility is increased.

7. Labial Bow Soldered to Adams Clasp.

This is used when retention palate is to be given in patient with 1st or 2nd premolar extraction

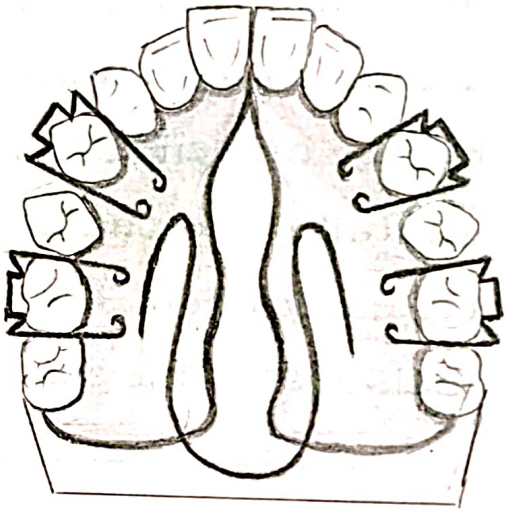
8. Elastics used as labial Bow.

- Instead of an orthodontic wire an elastic can be used for retraction of an anterior teeth.
- labial bow with hooks on either side is fabricated with hooks going distally towards canine.
- The elastic structures between hooks should be on labial surface of incisors, the patient can change elastic regularly.
- The no. of patients visits to orthodontist are reduced because of that.

- Disadvantage.

1. One has to rely on patient to change elastics where patient co-operation is important.
2. The elastic can slip gingivally & can cause gingival trauma.

Coffin Spring



Fabrication of Coffin Spring.

- Waller H coffin introduced this spring in 1881, for lateral expansion of arch.
- A heavy 19 gauge wire is used.

- Indications.
  When a different degree of expansion is used or required at anterior & posterior segment of arch, coffin spring is a better option.

- There are 2 types of coffin spring.
  I. Pear Shaped.
  II. Diamond shaped.

- Construction.
- This extends from mesial surface of 1st Premolar to distal surface of 1st molar.
- A big & smooth loop is formed onto wire center for fabrication of pear shaped coffin spring.
- In case of diamond shaped, bends are given on wire in such a way that Anterior, posterior diameter is 2/3 rd, 1/3 rd.
- The spring is kept at uniform distance of 1mm from palatal form & controlled.

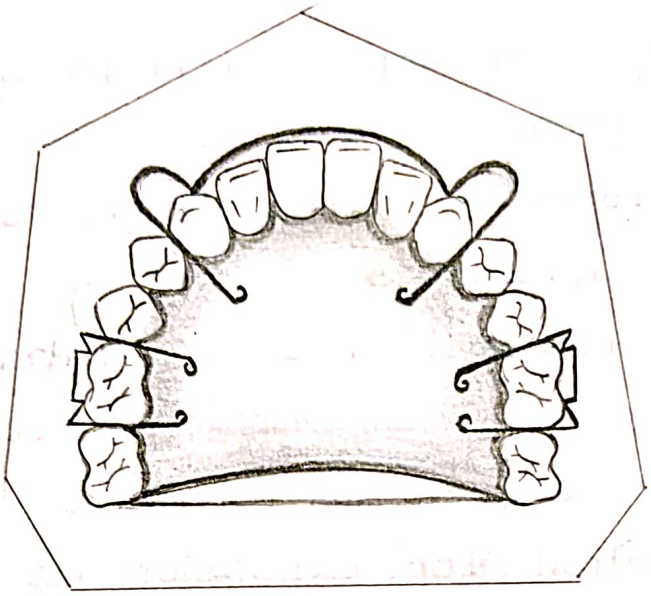
- Advantages :
  I. Simple to construct.
  II. Less bulky

III. More economical.

- different degree of expansion is possible in Anterior & posterior segment.
- The modified form of coffin spring is used on mayofunctional appliances.
  eg. Bayonates Palate, Free activation.

- Disadvantages
- No pressure controll for expansion as activation is arbitrary.
- Force decay is used rapid & frequent adjustments are required.
- It may enterfere with tonight tongue movement & speech.

- Activation.
  For anterior arch expansion, It is activated, posteriorly at the base of pear shaped / diamond shape in midline for posterior arch expansion. with plier. The optimal activation should be 4 mm.



Howley's Appliance.

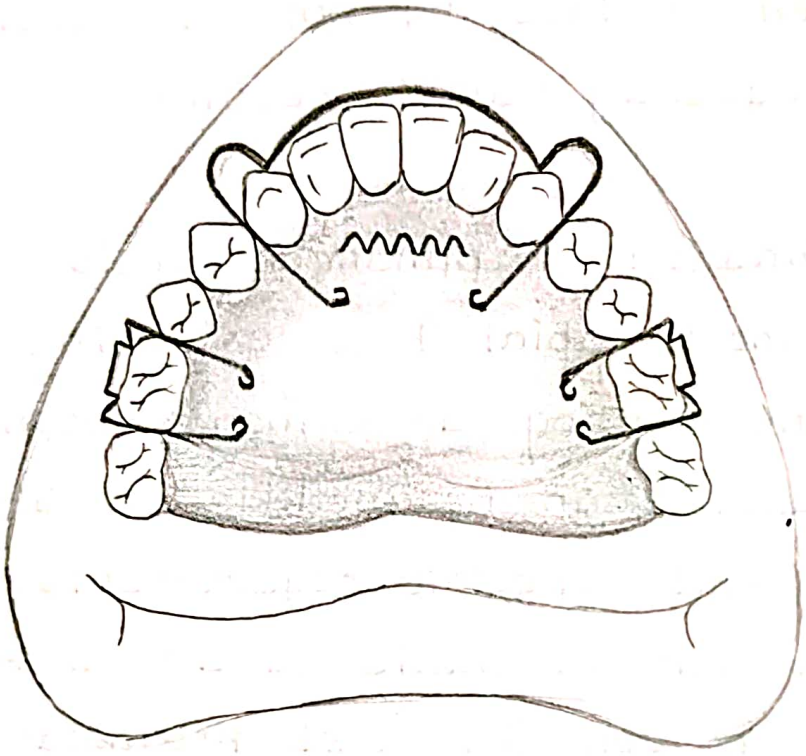
Hawley's Appliance.

- It was designed in 1920 by charles Hawley
- It is more frequently used retainer.

- The classical Hawley's appliance consists of clasp on molar & short labial bow extending from canine to canine having adjustment loops.
- This simple design can be modified in several ways to exit suit specific requirements.
- This labial bow can be made to extend from one first premolar to opposite first premolar. This design helps in closing spaces distal to canine.
- Anterior modification is to solder the bow to the bridge of Adam's clasp. This design avoids the risk of space opening between canine & premolar due to cross over wire.
- Fitted labial bow can also be used to offer excellent retention.
- Anterior kite planes can be incorporated to correct deep bite cases.

- Advantage.

I. Ease of fabrication.
II. Simple design.
III. Minimal patient discomfort due to reduced bulk.
IV. So, acceptable to most patients.



Tongue Spikes

Fabrication of Tongue Spikes.

- Aim : To construct Tongue spikes with 32 gauge HRSS wire.

- Appliances : Fabricated to correct the habit of thumb sucking. However appliance with tongue spikes should not be given to children below 5 years of age.

- Construction :

I. A piece of wire is 1st straightened at a distance (1 & ½ inches) end of wire.
II. First spike is normally maintained at about 2 mm more than cervico - occlusal height of central cervical incisor of patients model.
III. The height of spike may be between 10-12 mm on standard cast and 4 spikes are prepared.
IV. The location of spike should be line joining canine & 1st premolar on both sides.
V. The first spike should be computed by giving a sharp downward bend
VI. The distance between two arms of spikes should be 1mm & the distance between 2 adjacent spikes are 2 mm.
VII. The base of spikes should be at the same level so that they remain were in acrylic

- Advantages
- They are easy to fabricate.
- They are very effective in correcting tongue thursting habit.

- Disadvantage.
- Being a part of removable appliance.
- Patient co-operation is essential for success
- It may not be effective in correcting tongue thursting due to macroglossia.
- It will also not correct complex tongue thrusting with skeletal open bite unless skeletal problem is corrected.

- Mode of Action.

It serves as a constant reminding to patient & also act as mechanical barrier to prevent tongue thursting.

V. good

Model Analysis - 1

- Case No. : Jyoti Pawar.
- Analysis of Model Seperately.

I. Individual Tooth Analysis.

10	11	6	7	8	7.8	9	9	7	8	7	6	11	10
7	6	5	4	3	2	1	1	2	3	4	5	6	7
7	6	5	4	3	2	1	1	2	3	4	5	6	7
10	11.5	6	7	7	6.5	6	6	6.5	7	7	6.5	12	11

II. Analysis of whole arch.

Particulars	Maxillary	Mandibular
Total Tooth material (1M to 1M)	96.8 mm	89 mm
Sum of Incisors	32.8 mm	25 mm
Arch Symmetry	Symmetrical	Symmetrical
Arch Shape	U Shape	V
Mid line	Accurate	Accurate
Curve of spee	–	2 mm
Palatal depth	19 mm	–
Crowding	–	–
Spacing.		7 mm

Analysis of models in occlusion.

Model Particulars	Right	Left
Angle's Molar Relation	Class I	Class I
Canine Relation	Class I	Class II
Incisor Relation	Class I	Class I
Proclination	(5-2) = 3	(4-2) = 2
Overjet	5	4
overbite	2	2
Midline	accurate	accurate
Crossbite	–	–

Diagnosis

Angle's Class I Malocclusion with proclined upper & lower incisors and spacing in both arches.

III. Indices.

A. Pont's Index.

Arch width in premolar region. = $32 \times \frac{100}{80} = 40$

Arch width in molar region. = $32 \times \frac{100}{64} = 50$

Region	Actual	Calculated	Difference
Premolar	38	40	2
Molar	49	50	1

- Inference : As measured value is less than calculated expansion is needed.

B. Ashley Howe's Index.

PMBAW % Formula : $\frac{42}{96} \times 100 = 43.75$

Inference : Borderline Case.

b. PMBAW < PMD.

43.75 < 45 Expansion Not Possible.

2. For Mandibular Arch.

A. Nance & Carey's Index.

Linear Dimension	Brass wire	Calculated	Difference.
66.5		65	1.5

Inference : Non - Extraction case.

3. Inter Arch Analysis : Boltons

Anterior Ratio = $\frac{\text{Man 6T} \times 100}{\text{Max 6T}} = \frac{39 \times 100}{48.5} = 80.41$

Overa Anterior ratio ≥ 77.2

∴ Corrected Anterior ratio = $\frac{77.2 \times 48.5}{100} = 37.44.$

Overall ratio = $\frac{\text{Man 12T} \times 100}{\text{Max 12T}} = \frac{91.3 \times 96}{100} = 92.7$

Overall ratio > 91.3

∴ Corrected Overall ratio = $\frac{91.3 \times 96}{100} = 89.64$

Inference

Overall Mandibular excess = 89 - 87.64 = 1.64.

Anterior Mandibular excess = 39 - 37.44 = 1.56

- Analysis of Space.

Maxillary Arch.

- Space Required.

Sr. No	Condition to Correct	Amount (mm)
1	Proclination = 3 × 2	6
2.	Crowding	–
3	Anterior Rotation	–
4.	Impacted	6
5	Other.	–
	Total	12

- Space Available.

Sr. No	Particulars	Amount (mm)
1	Existing interdental space	3+1+2+2 = 7
2	Expansion	
3	correction of retroclined teeth.	
4	Extraction	9
5	Distalization	
6.	extraction of supernumerary teeth	
7.	Interproximal stripping.	
	Total	16
	16 - 12 = 4 Available	

b. Mandibular Arch.

- Space Required.

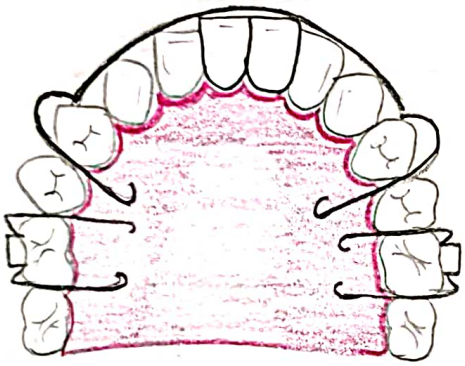
Sr.No	Condition to Correct	Amount.
1	Proclination	2
2	Crowding	–
3	Impacted	–
4	Curve of spee	2
5	Other	–
	Total	4

- Space Available

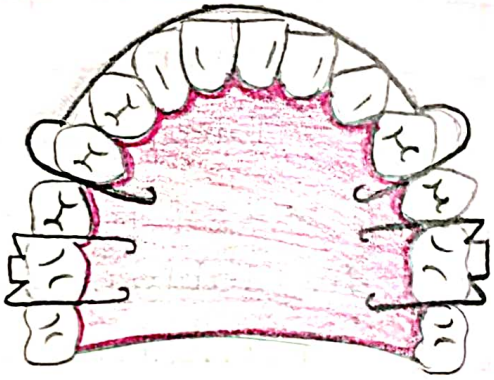
Sr.No	Particulars	Amount.
1	Existing interdental space	6
2	Correction of Retroclined teeth	
3	extraction	
4	Distalization	
5	extraction of supernumerary	
6	Other / IPR.	
7	Total	6
8	6 – 4 = 2 mm · Available.	

Treatment Plan.

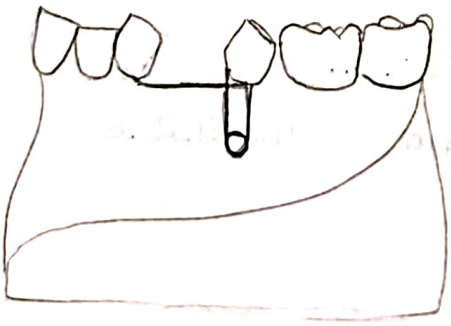
1. Pre-orthodontic phase.
   - Scaling & polishing
   - Fillings



Labial bow



Hawley's appliance



Helical Canine Retractor

2. Orthodontic Phase

Phase		Appliance.
I	Expansion / IPR	Jack screw Quad Helix.
II	Levelling & Alignment	Labial bow Adam's 'Z' Spring.
III	Canine retraction	Helical canine retractor.
IV	Incisior retraction	Labial bow Adams clasp.
V	Finishing & Detailing	Labial bow Adam's clasp.

3. Post orthodontic phase
- Scaling & polishing.
- Desensitizing toothpaste
- Oral hygiene instruction.
- Follow ups.

4. Retention appliance
Hawley's Appliance.

Model Analysis - 2.

- Case No.
- Analysis of models seperately.

1] Individual Tooth Analysis.

10	10	7	7	8	8	10	10	8	8	7	7	10	10
7	6	5	4	3	2	1	1	2	3	4	5	6	7
7	6	5	4	3	2	1	1	2	3	4	5	6	7
10	10	7	7	7	7	6	6	7	7	7	8	10	10

2] Analysis of whole arch.

Particulars	Maxillary.	Mandibular
Total Tooth material	100	89
Sum of incisors	36	26
Arch symmetry	Symmetrical	⊤
Arch shape	U	U
Midline	accurate	⊤
curve of spee	–	3mm
palatal depth.	24 mm	–
crowding	5 mm	3 mm
spacing	–	–

- Analysis of models in occlusion.

Particulars	Maxillary	Mandibular
Angle's molar Relation	class I	class II
Canine Relation	class I	cross bite
Incisor Relation	class II	class II
Proclination	Max = 3	Mand = 0
Overjet	2	2
overbite	2	3
Midline	accurate	⊤
Cross bite	–	–

- Diagnosis :

Angle's class I malocclusion on right & class II on left side, crowding in both arches & proclination in maxillary arch.

3. Indices.

- For Maxillary Arch.

A] Pont's Index.

1. Arch width in Premolar (4/4) = $36 \times \frac{100}{80} = 45$
2. Arch width in molar (6/6) = $36 \times \frac{100}{64} = 56$

Region	Actual	Calculated	difference
Premolar	34	45	11
Molar	46	56	10

Expansion is Needed.

b. Ashley Howe's Index.

PMBAW % Formula = $\frac{41}{90} \times 100 = 45.5$

Inference = Non-extraction case.

PMBAW (41) > PMD (40) = Expansion is possible.

- For mandibular Arch.

A] Nance & Carey's Index.

LD.	calculated	difference
69	66	3

Inference : Non extraction.

3. Bolton's Analysis.

Anterior ratio = $\frac{\text{Man 6T}}{\text{Max 6T}} \times 100 = \frac{40}{52} \times 100 = 76.9$

A.R < 77.2

∴ Corrected A.R = $\frac{77.2 \times 52}{100} = 35.51$

Overall ratio = $\frac{89}{100} \times 100 = .89$

∴ O.R < 91.3

∴ corrected O.R = $\frac{91.3 \times 100}{100} = 91.3$

- Inference

Overall Maxi excess = 0

Overall Anterior maxi excess = 7.75

- Analysis of Space.

A. Maxillary Arch.

No.	condition to correct	Amount.
1	Proclination	2
2	Crowding	5
	Total	7

B. ii) Space Available. = 0 mm.

Space Required = 0-7 = 7 mm.

B. Mandibular Arch.

- Space required.

Sr.No.	Condition to correct	Amount.
1	Crowding	3
2	curve of Spee	3
		6

- Space Available

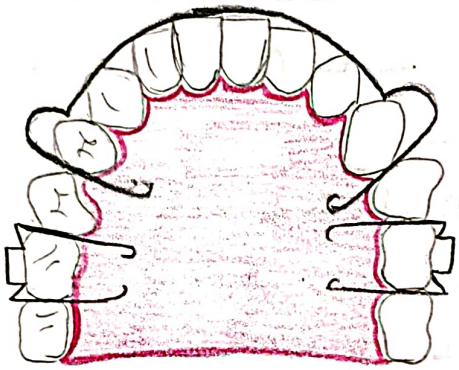
No.	Particulars	Amount.
1.	other.	0

Space Required = 6-0 = 6 mm.

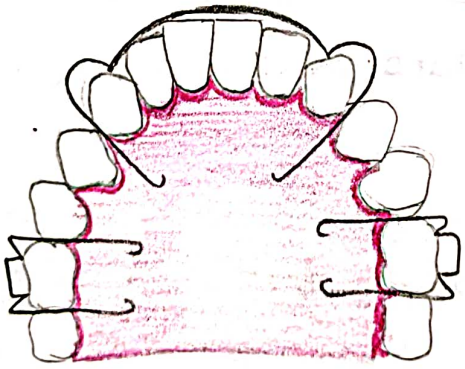
- Treatment Plan.

1] Pre - Orthodontic Phase

- Scaling polishing
- Fillings.



labial bow



Hawley's appliance

2. Orthodontic phase.

phase		Appliance
I	IPR	
II	Leveling & Alignment	Labial bow
III	Finishing & Detailing	Labial bow

3. Post Orthodontic phase
- Scaling polishing
- Desensitizing toothpaste
- Oral hygiene instruction
- Follow up.

Model Analysis - 3

- Case No.
-
- Individual Tooth Analysis.

11	10	7	7	8	7	9	8	7	8	7	7	10	10
7	6	5	4	3	2	1	1	2	3	4	5	6	7
7	6	5	4	3	2	1	1	2	3	4	5	6	7
11	11	7	7	6	6	6	6	6	7	8	7	11	11

- Analysis of whole arch.

Particulars	Maxillary	Mandibular
Total tooth material	96	87
Sum of incisors	32	29
Arch symmetry	Symmetrical	Tr
Arch shape	U shape	V shape
midline	Accurate	Tr
curve of spee	—	2 mm
palatal depth	21 mm	—
crowding	—	
Spacing.	—	

Analysis of model in occlusion.

Particular	Right	Left.
Angles molar relation	class II	class II.
Canine relation	I	I
Incisor relation	III	III
Proclination	0	0
Overjet	2	2
overbite	openbite	openbite
midline	accurate	〃
crossbite	present	Absent.

- Diagnosis

Angle's class II malocclusion with crossbite on right side & open bite in anterior region.

C. Indices.

For maxillary arch.

a. Pont's index.

Arch width in premolar region = $32 \times \frac{100}{80} = 40$

Arch width in molar region = $32 \times \frac{100}{64} = 50$

Region	Actual	Calculated	difference
Premolar	39	40	1
Molar	46	50	4

Inference : Expansion is needed.

b. Ashley Howe's Index.

$\frac{43}{96} \times 100 = 44.79$

Inference - a. Non extraction case.

PMBAW (43) > PMD (41) - expansion possible.

- For Mandibular Arch.

a. Nance & Carey's index.

LD.	Calculated	Difference
66	70	4.

Inference : 2nd premolar (5/5) extraction.

3. Bolton's Analysis.

Anterior Ratio $= \frac{37}{47} \times 100 = 78.7$

AR > 77.2

$\therefore$ Corrected $= \frac{77.2 \times 47}{100} = 36.28.$

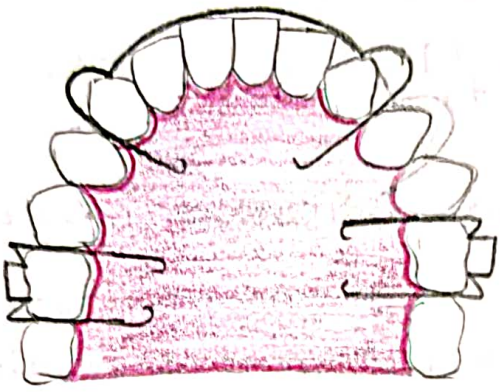
Overall Ratio $= \frac{87}{96} \times 100 = 90.6$

O.R < 91.3

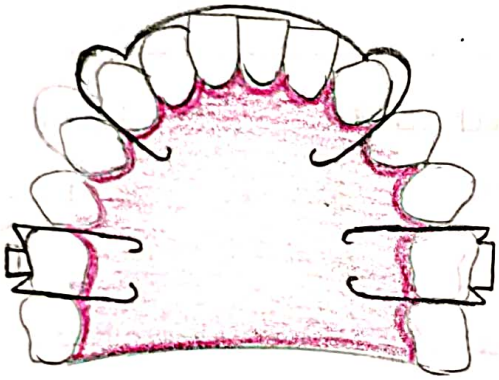
$\therefore$ corrected $= \frac{90.6 \times 87}{100} = 78.8$

Inference : overall Max excess = 87-78.8 = 8

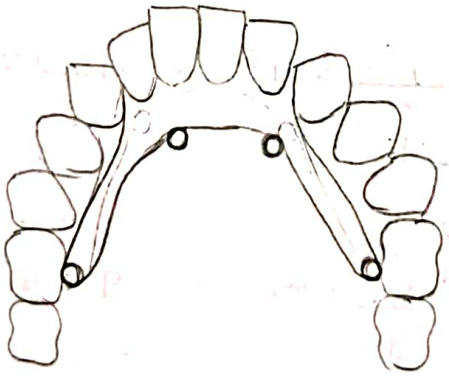
anterior Mand excess = 0.7.



Labial Bow



Hawley's Appliance



Quad helix

- Analysis of Space

a. Maxillary arch.

- Space required. = 0.
- Space available = 0.

b. Mandibular arch.

- Space required. = 2.
- Space available = 0. = IPR.

- Treatment Plan.

1. Pre-Orthodontic phase. - Scaling & Polishing
   Filling.

2. Orthodontic Phase

Phase I =	expansion / IPR	Quad helix.
Phase II -	leveling & alignment	labial bow
		Z-Spring.
phase V =	Finishing & detailing	labial bow.

3. Post orthodontic phase.
   - Scaling & polishing
   - Desensitizing toothpaste
   - oral hygiene instruction
   - Follow up.

Model Analysis - 4.

Model No.

- Individual Tooth Analysis.

11	10	7	8	8	8	10	10	8	8	8	7	10	11
7	6	5	4	3	2	1	1	2	3	4	5	6	7
7	6	5	4	3	2	1	1	2	3	4	5	6	7
12	13	8	8	7	6	6	6	6	7	8	8	13	12

- Analysis of Whole arch.

Particulars	Maxillary	Mandibular
Total tooth material	102	96
Sum of incisors	36	24
Arch symmetry	Symmetrical	↑
Arch Shape	U	V
Midline	accurate	↑
Curve of Spee	—	1 mm
Palatal depth	26 mm	—
Crowding	—	2 mm
Spacing.	5 mm	—

- Analysis of Model in occlusion.

Particulars	Right	Left.
Angle's Molar relation	Class I	class I
canine relation	I	I
Incisor relation	I	I
proclination	(4-2) = 2	(3-2) = 1
overjet	4	3
overbite	4	4
midline	accurate	—
crossbite.	—	—

- Diagnosis.

Angle's class I malocclusion with proclined upper incisors & crowding in mandibular arch and spacing in maxillary arch.

C. Indices.

- Maxillary arch.

a Pont's index.

Arch width in premolar = $36 \times \frac{100}{80}$ = 45

Arch width in molar = $36 \times \frac{100}{64}$ = 40.6

Region	Actual	Calculated	difference
Premolar	47	45	
Molar	51	40.6	

- Inference.

Expansion Not needed

b. Ashley Howe's index.

PMBAW % = $\frac{45}{102} \times 100 = 44.1$

inference = Non extraction case.

- For Mandibular arch.

a. Nance & carey's

LD.	calculated	difference.
70	75	5

Inference = 2nd premolar extraction.

3. Bolton's Analysis.

Anterior ratio = $\frac{88}{52} \times 100 = 73.07$.

Since A.R < 77.2.

Corrected AR = $\frac{52 \times 73.07}{100} = 40.14$.

Overall ratio = $\frac{96}{102} \times 100 = 94.11$

Since O.R > 91.3.

Corrected OR = $\frac{102 \times 91.3}{100} = 93.12$.

Inference

1. Overall mand excess = 1 mm.

Anterior max excess = 3 mm.

- Analysis of space.

a. Maxillary Arch.

Space Required.

No.	Condition to correct	Amount.
1.	Proclination (4-2) x 2	4.
2.	Anterior rotation	3
	Total	7

Space Available.

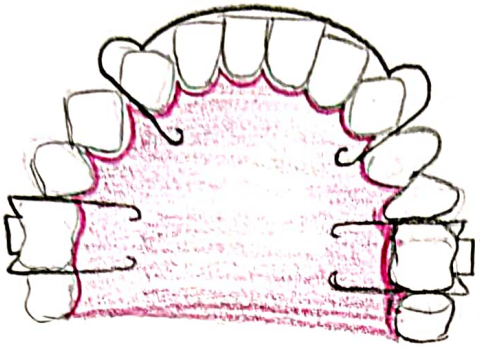
No.	Particulars	Amount.
1.	Interdental space	5
	Total	5.
∴	IPR	2 mm.

Space required.

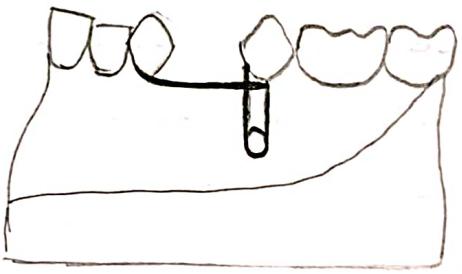
No.	Condition to correct	Amount.
1.	Proclination	1
2	crowding	2
3	curve of spee	2
	Total	5

Space Available. = 0 mm.

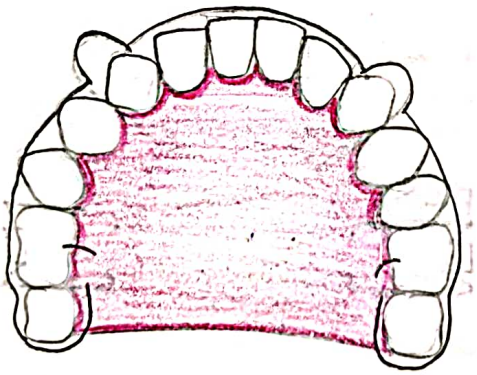
∴ IPR = 5 mm



labial bow



Helical canine Retractor



Begg's wrap around retainer

Treatment Plan.

1. Pre- Orthodontic phase.
   - Scaling & polishing
   - Filling.

2. Orthodontic phase.

Phase I	- IPR.	
Phase II	- Leveling & Alignment	Labial bow.
III	- Canine Retraction	Helical canine retractor.
IV.	- Incisor Retraction	Labial bow
V.	- Finishing & detailing	labial bow.

3. Post orthodontic phase.
   - Scaling & Polishing
   - desensitizing toothpaste.
   - oral hygiene instruction.
   - Follow up.

4. Retention Appliance.
   Begg's Wrap around retainer.

Model Analysis - 5

Case No :

1. Individual Tooth Analysis.

10	10	6	7	9	7	9	9	7		7	7	10	10
7	6	5	4	3	2	1	1	2	3	4	5	6	7
7	6	5	4	3	2	1	1	2	3	4	5	6	7
10	11	7	7	8	6	6	6	6	8	7	7	11	10

2. Analysis of whole arch.

Particulars	Maxillary	Mandibular
Total tooth material.	88	90
Sum of incisors	32	24
Arch of symmetry	Symmetrical	—"—
Arch of shape	U shape	V
mid line	Inaccurate	accurate
curve of spee	—	4 mm
Palatal depth	20 mm	—

- Analysis of models in occlusion.

Particulars	Right	left.
Angle's molar relation	class II div II	class II div II.
Canine relation	class II	-
Incisor relation	class II	class II.
Proclination	—	—
overjet	0	0
overbite	12	12
midline	inaccurate	-
Cross bite	—	—

- Indices.

a. Pont's index.

Arch width in premolar $32 \times \frac{100}{80} = 40$

Arch width in molar. $32 \times \frac{100}{64} = 50$

Region	Actual	Calculated	difference.
Premolar	34	40	6
Molar	49	50	1

Inference : Since actual value is less than calculated expansion is needed.

b. Ashley Howe's Index.

PMBAW % $= \frac{44}{88} \times 100 = 50.$

Inference. - Non - extraction case.

b. PMBAW (50) > PMD (40) = expansion possible.

2. For mandibular

a). Nance & Carey's index.

LD.	Calculated	difference
68	78	10

Inference = 1st molar (4/4) extraction.

8. Bolton's Analysis.

Anterior Ratio = $\frac{40}{41} \times 100 = 97.56$

A.R > 77.2.

Corrected A.R = $\frac{97.2 \times 41}{100} = 31.65$.

Overall Ratio = $\frac{90}{88} \times 100 = 102.27$.

O.R > 91.3.

Corrected O.R = $\frac{88 \times 91.3}{100} = 80.34$.

Inference.

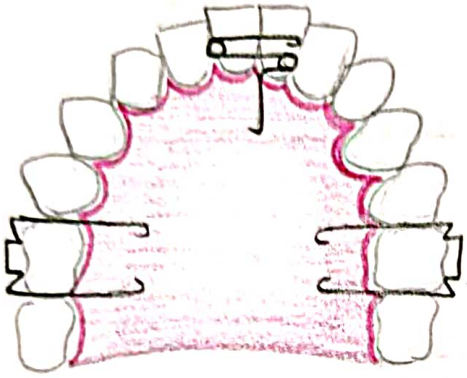
1. Overall mandi excess = 90 - 80.34 = 9.6.
2. Anterior mandi excess = 40 - 31.65 = 8.4.

- Analysis of Space.
- Space Req.

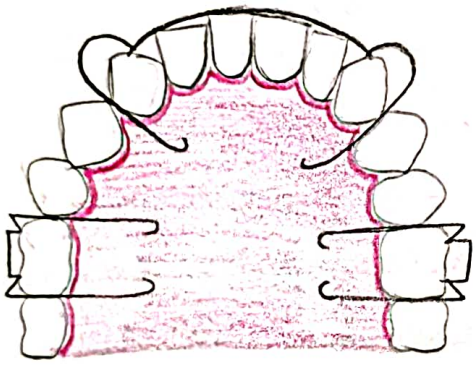
No.	Condition to Correct	Amount.
1	Crowding	1
2	Impacted	9
	Total	10

- Space Available

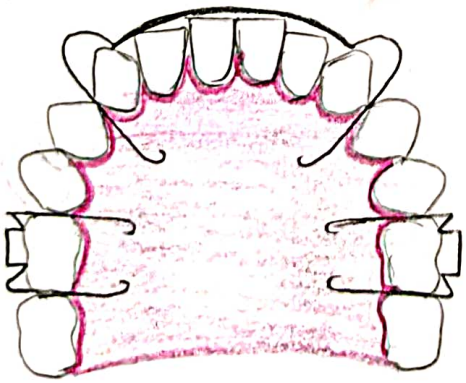
No	Particular	Amount.
1	Interdental Space	2
2	Correction of retroclined Teeth	6 mm
	Total	8



Z· spring



labial bow



Hawley's appliance

IPR = 2 mm.

b. Mandibular Arch.

Space Required.

No.	Condition to Correct	Amount.
1	Crowding	3
2.	curve of spee	2
	Total	5

Space Available.

No	Particular	Amount.
1.	other	0.
	∴ IPR. = 5 mm.	

• Treatment Plan.

1. Pre-Orthodontic phase.
   - Scaling & polishing
   - Filling
   - extraction.

2 Orthodontic phase

Phase I - Expansion / IPR

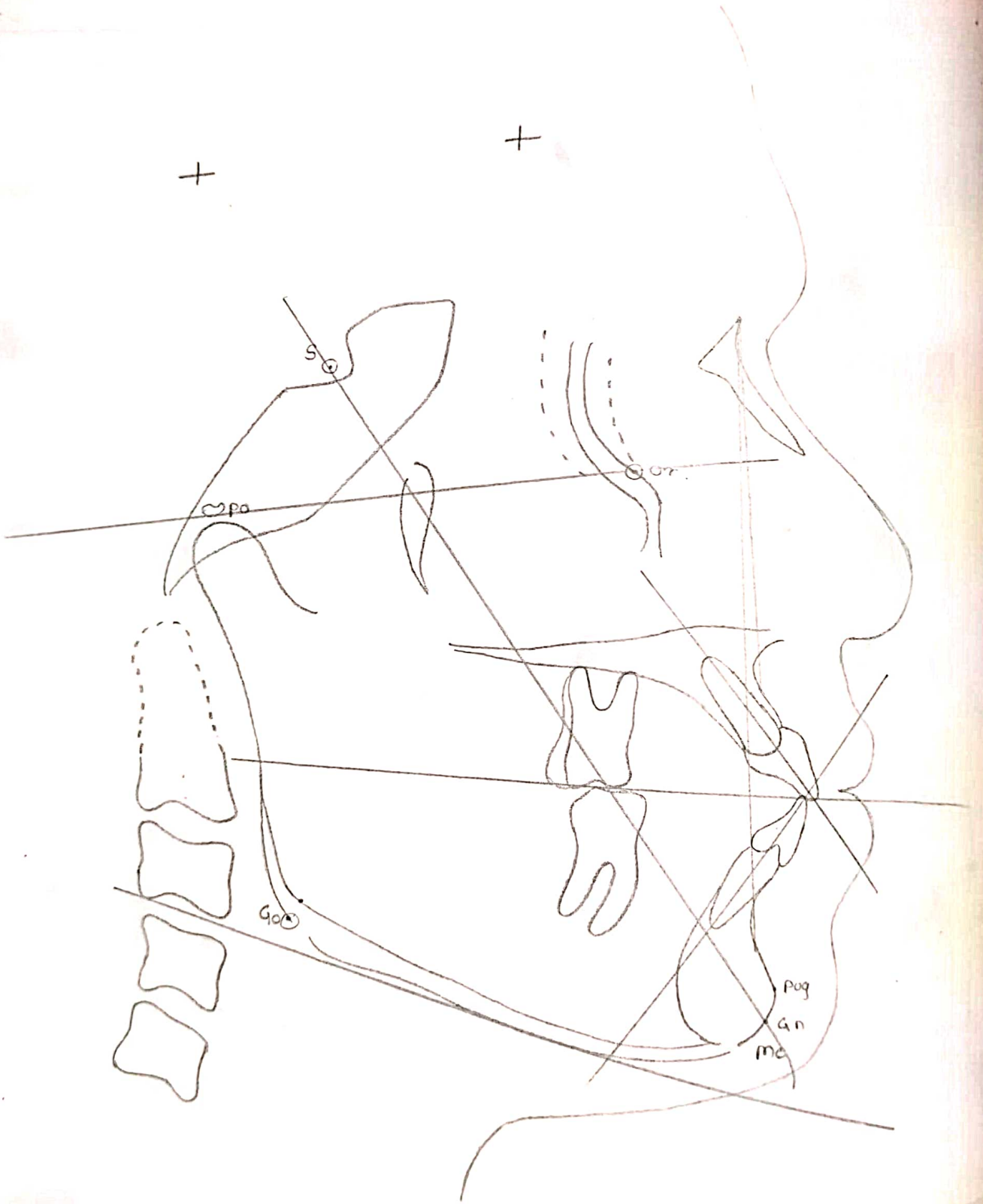
phase II - Leveling & alignment — Z Spring.

phase III - Finishing & detailing. — Labial bow

3 Post Orthodontic phase
   - Scaling & polishing
   - Desensitizing toothpaste

- oral hygiene instruction.
- Follow up.

1.1



Cephalometric Tracing.
No. 01

- Patient Name : Tushar Salve.

- Down's Analysis.

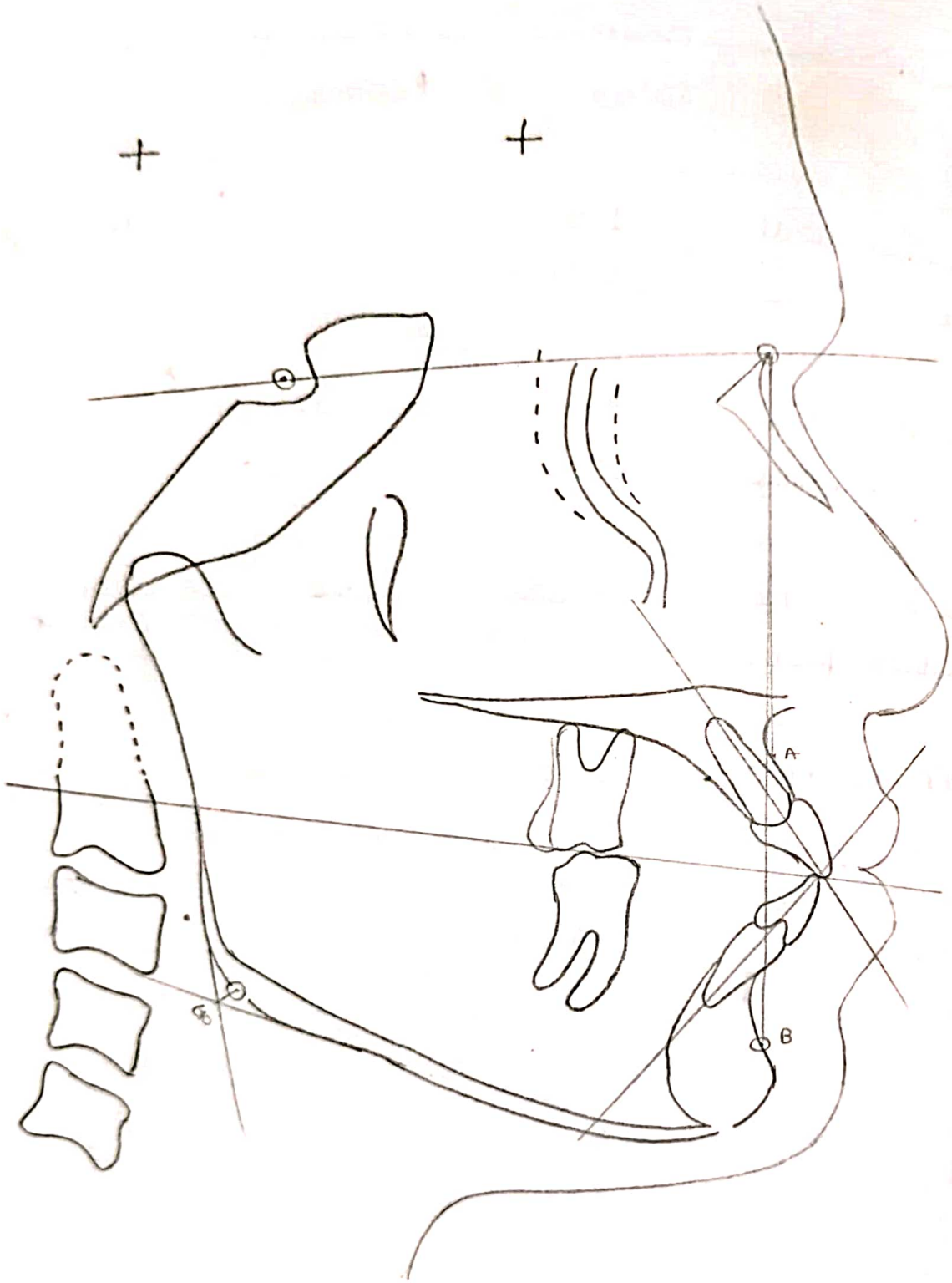
A] Skeletal.

Variable	Mean Value	Acquired value	Interpretation.
Facial Angle	87.8 (82-95)	90°	Average value
Angle of convexity	0 (8.5-10°)	0°	Average
A-B plane Angle	-4.6 (-9 - 0)	4°	Angles Class III Malocclusion.
Mandibular Plane Angle	21.9 (17-28)	17°	Average Value.
Y axis.	59.4 (53-66)	60°	Average Value.

B] Dental.

Variable	Mean Value	Acquired Value	Interpretation.
Cant of occlusal Plane.	9.3 (1.5-14°)	10°	Average
Lower incisor to occlusal plane	14.5° (3.5-20°)	37°	Lower incisor proclination
Lower incisor to mandibular plane	14° (-8.7 to 7°)	40°	Lower incisor proclination
Interincisal angle	130-150°	102°	Class II div 1 malocclusion
Upper incisor to A-pog	2.7 mm (-1 to 5 mm)	7mm	proclined upper incisor.

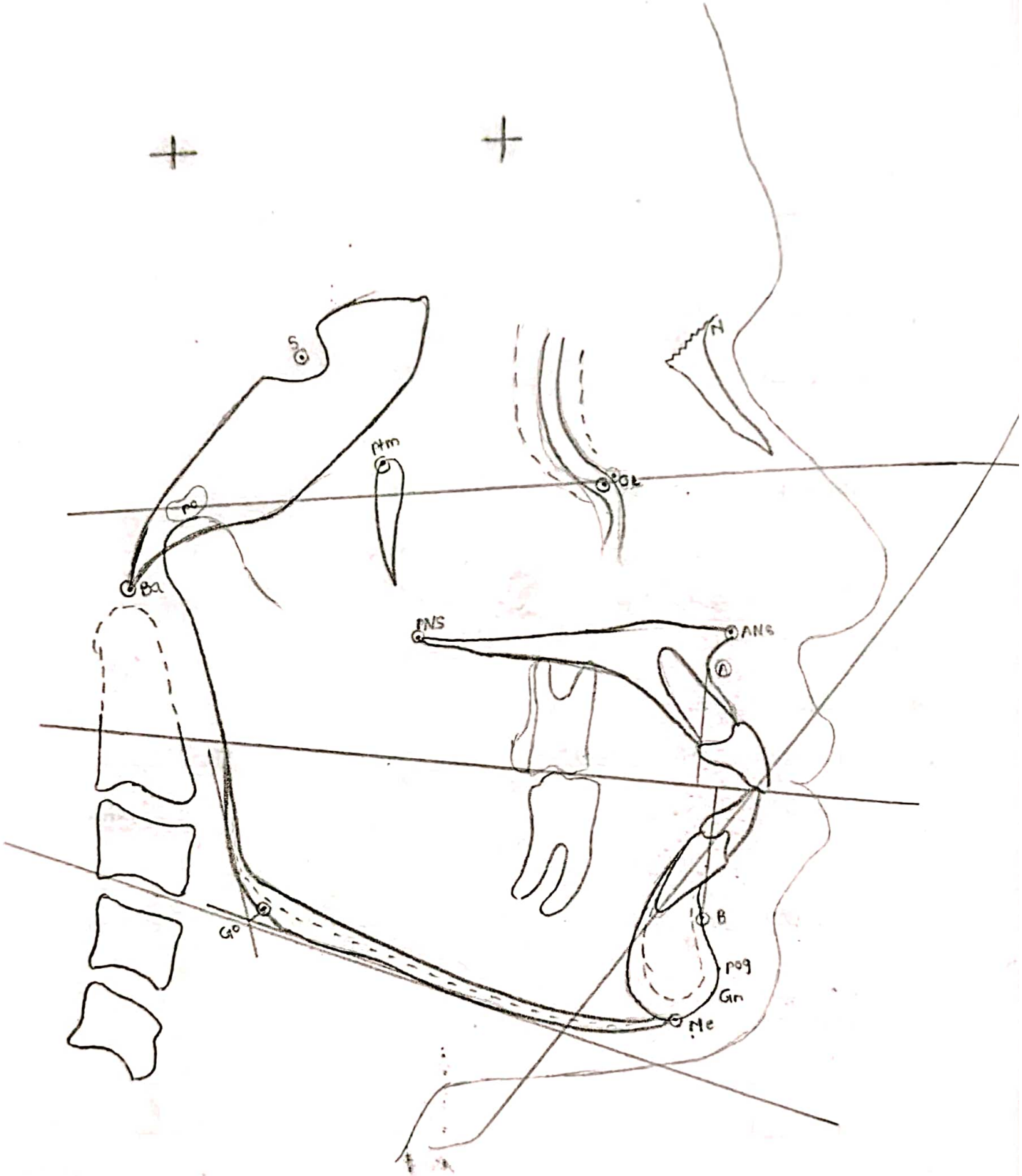
1.2



2. Steiner's Analysis

	Variable	Mean	Acquired.	Interpretation.
A.	Skeletal.			
1.	SNA angle	82	88	Prognathic Maxilla class II malocclusion
2.	SNB angle	80	89	Prognathic mandible class III malocclusion.
3.	ANB angle	2°	3°	class II
4.	occlusal plane angle	14.5	7°	Horizontal growth pattern.
5.	Mandibular plane angle	82	15°	Horizontal growth pattern.
B.	Dental.			
1.	Upper incisor - NA	4 mm	5 mm	Proclined upper incisor
2	Upper incisor - NA	22°	32°	Angles class II div I malocclusion
3.	lower incisor - NB	25°	51°	Proclined lower incisor.
4.	lower incisor - NB (At Linear).			
5.	Interincisal angle	131°	102°	class II div I malocclusion.

1.3



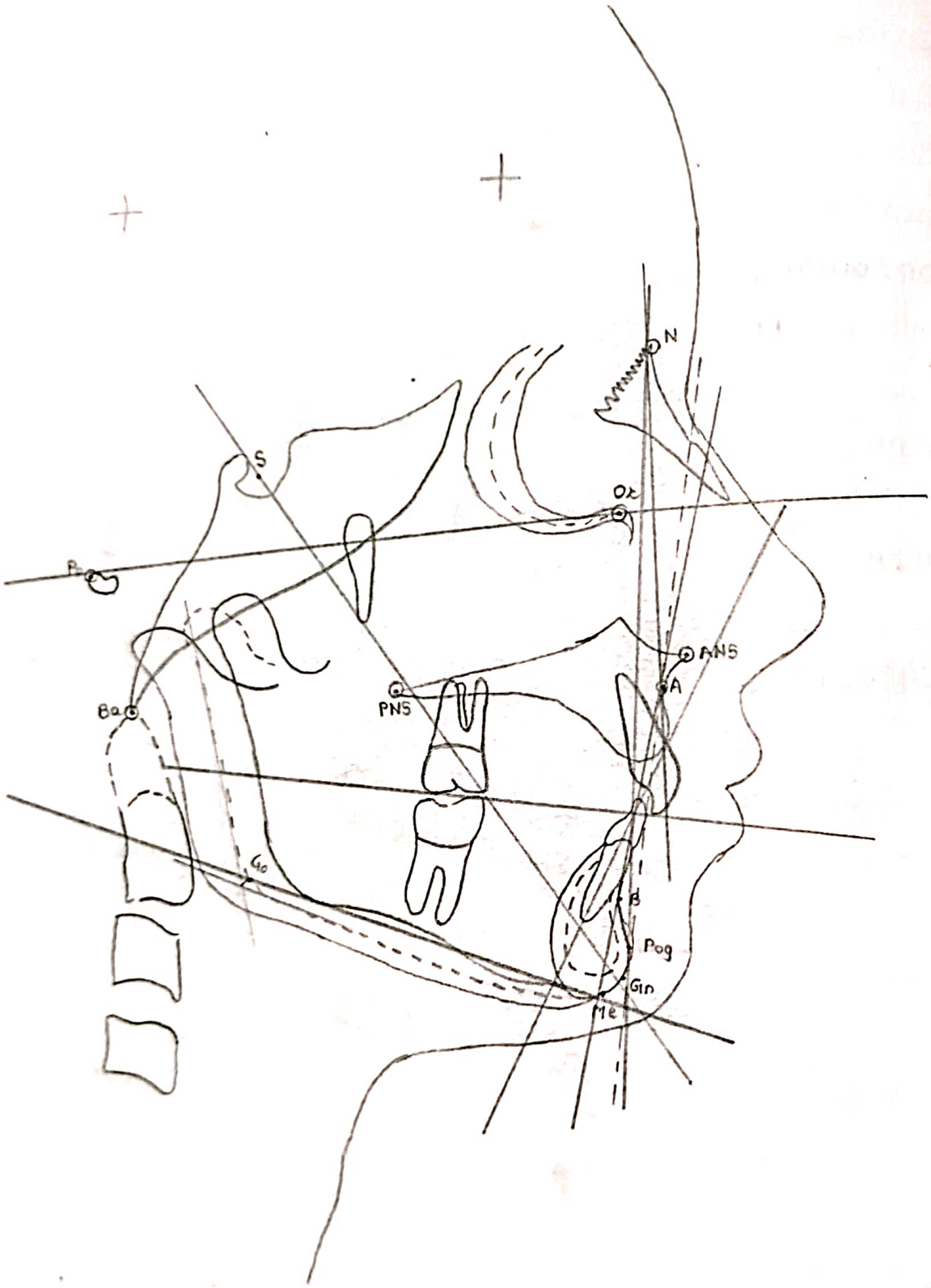
3. Tweeds Analysis

Variable	Mean Value	Acquired Value	Interpretation
Frankfort Mandibular plane angle (FMPA)	25	21	Horizontal ~~Vertical~~ growth pattern.
IMPA	90°	109°	Proclined incisor.
FMIA	65°	50°	Retrognathic mandible.

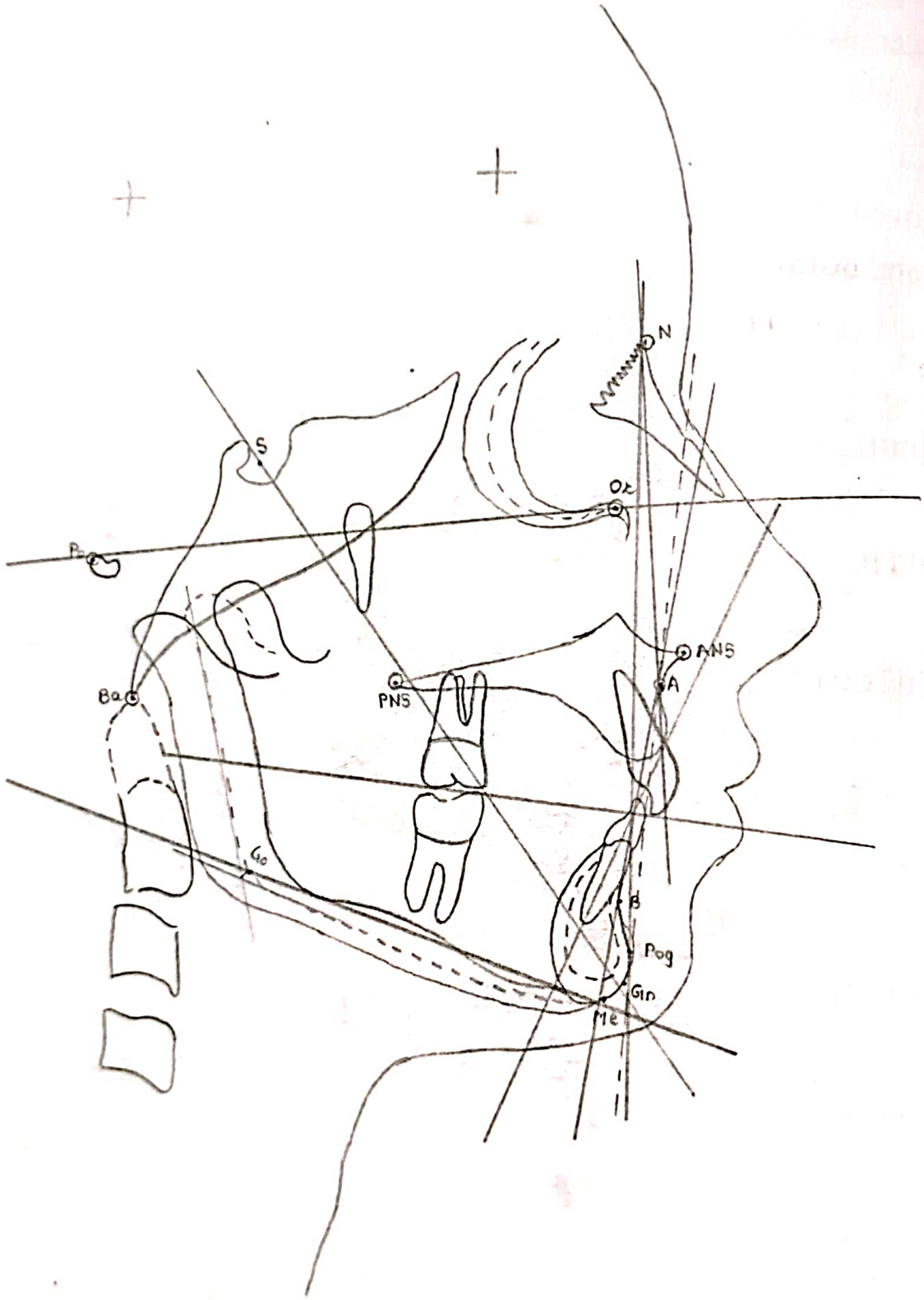
- Inference.

  Class II Malocclusion.

2.1



2.1



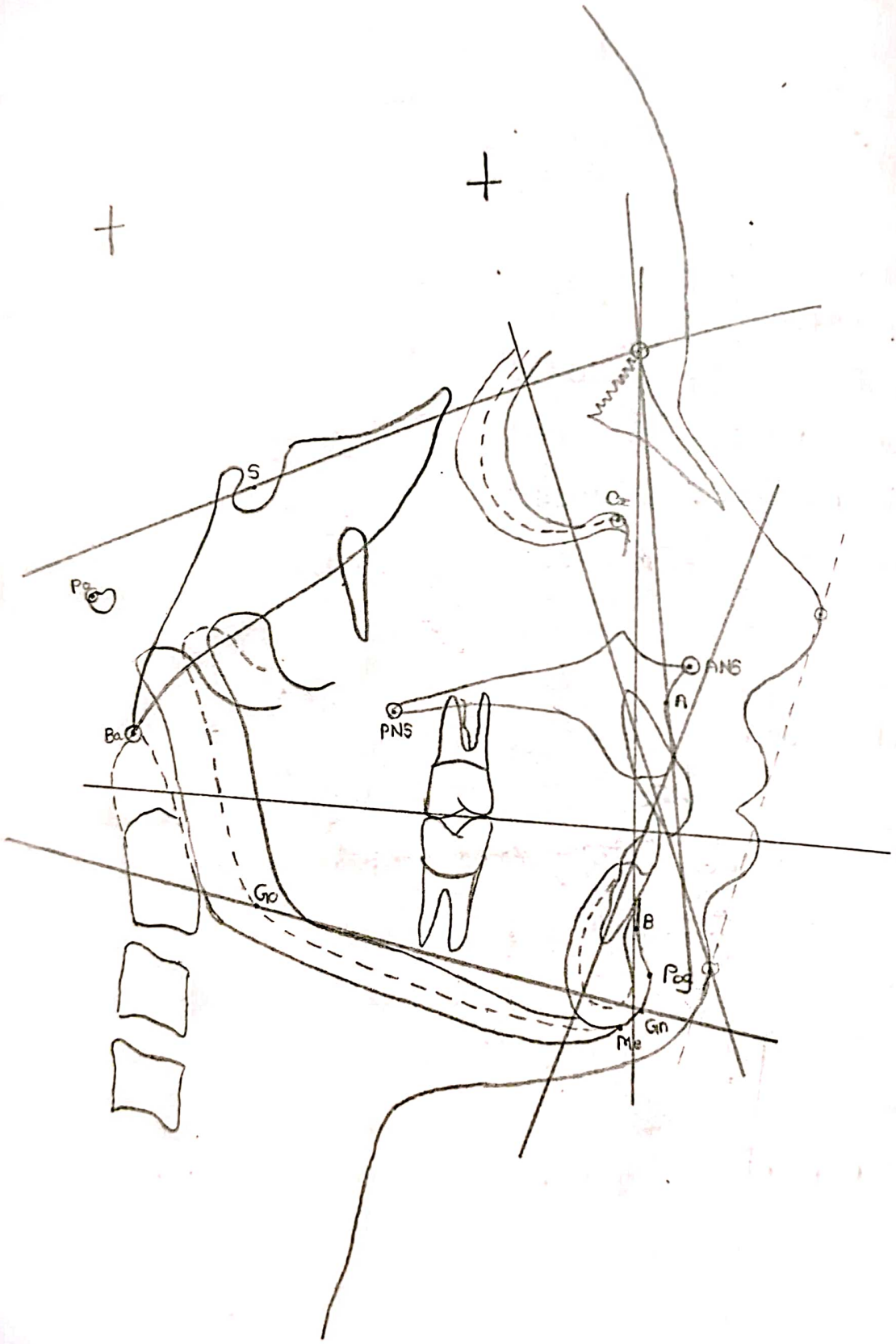
Cephalometric Tracing.
No. 02.

- Patient Name - Nitya Tharat

1. Down's Analysis.

variable	Mean Value	Articulated Value	Interpretation.
A] Skeletal.			
1. Facial Angle	87.8	86°	Average Prognathic Maxilla
2. Angle of convexity	0°	10°	Convex profile
3. AB plane angle	-4.6°	-6°	Class II pattern.
4. Mandibular plane angle	21.9°	28°	Average.
5. Y axis	59.4°	58°	Average.
B] Dental.			
1. Cant of occlusal plane	9.3°	11°	Average.
2. Interincisal angle	135.4°	141°	class II div 2
3. Incisor-occlusal plane angle	14.5°	17°	Average.
4. Incisor-Mandibular plane angle	1.4°	5°	incisor tipped forward.
5. U1 to A pog linear	2.7 mm	2 mm	Average.

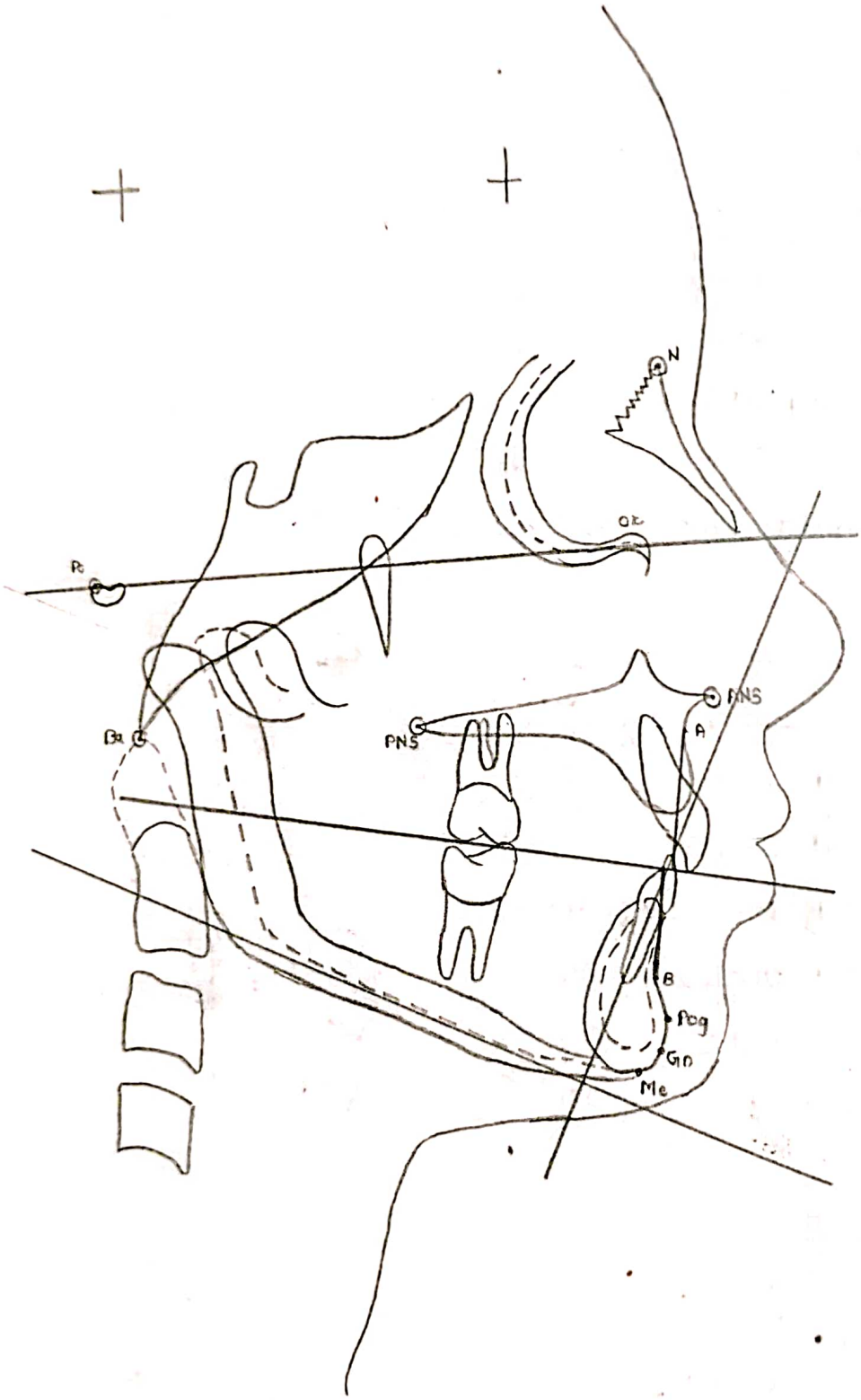
2·2



2] Steiner's Analysis.

Variable	Mean Value	Articulated Value	Interpretation.
A] Skeletal.			
SNA	82	79°	Prognathic maxilla. Class III tend.
SNB	80	74°	Class II
SND	76	74	Average.
ANB	2°	5°	Class II.
Occlusal plane angle	14.5°	22°	Vertical growth pattern
Mandibular plane angle	32°	23.5°	Horizontal growth pattern.
B] Dental			
U1 to NA mm	4 mm	0	Retroclined incisor
U1 to NA angle	22°	12°	Class II div II
L1 to NB mm	4 mm	2 mm	Retroclined incisor
L1 to NB angle	25°	21°	Class II div II
L1 to U1 angle	131°	141°	Retroclination.
Occlusal to SN angle	14°	22°	Class II div II.

2.3



3] Tweed's Analysis.

Variable	Mean Value	Articulated Value	Interpretation
FMPA	25°	24	Horizontal growth.
FMIA	65°	62	Retrognathic mandible
IMPA	90°	94	Retrognathic mandible

4] Witt's Appraisal.

Bo - Ao	±1mm	+1mm.

Inference = Class II div II malocclusion.

3.1

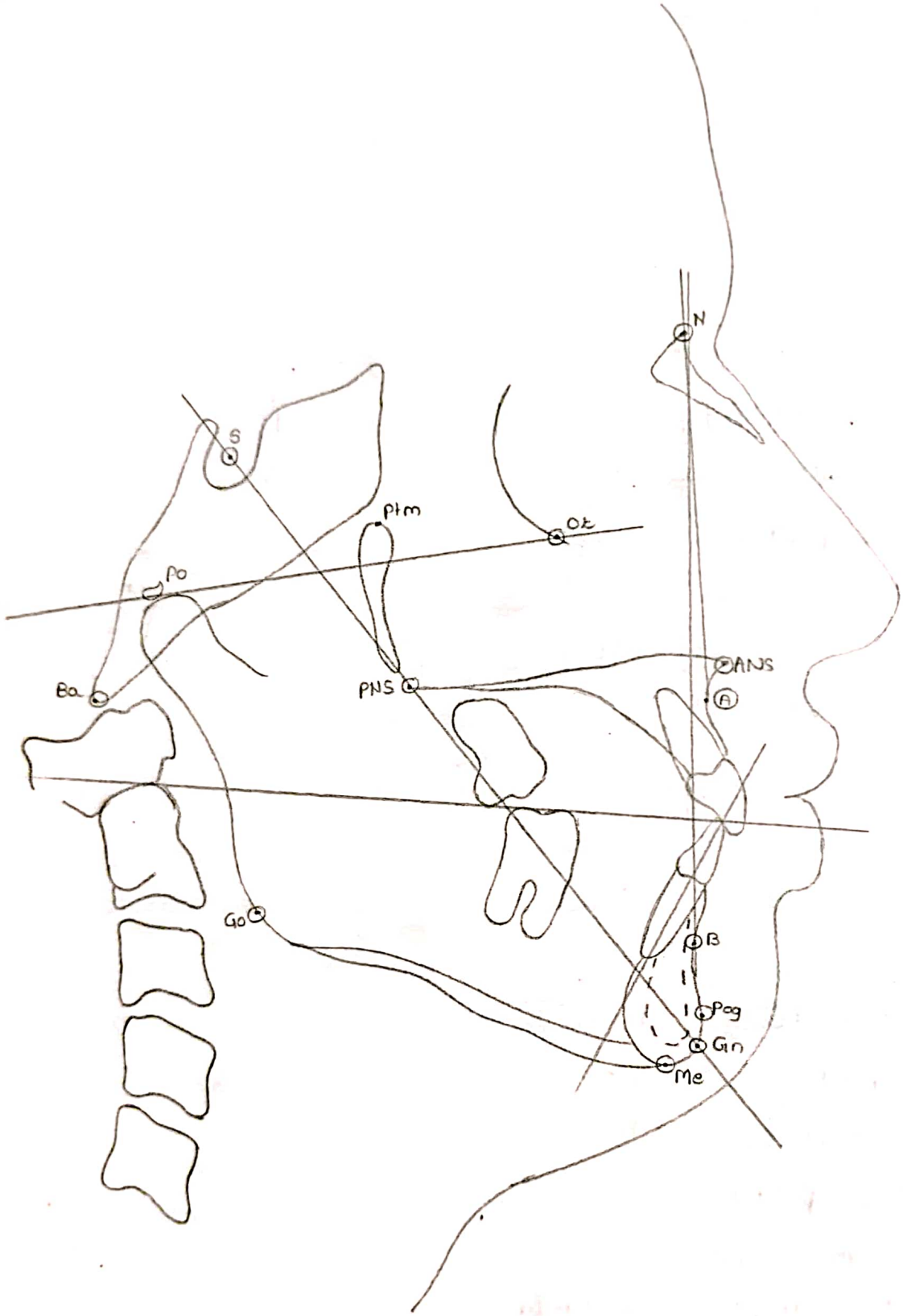
Cephalometric Tracing
NO : 03

Patient Name :

1] Down's Analysis.

Variable	Mean Value	Articulated Value	Interpretation
1. Skeletal			
1. Facial angle	87.8°	92°	class III malocclusion
2. Angle of convexity	0	4°	convex profile.
3. A-B plane angle.	−4.6°	2°	Average
4. Mandibular plane angle.	21.9	20°	Average
5. Yaxis	59.4	59°	Average
2. Dental.			
1. Cant of occlusal plane	9.3°	7°	Average.
2. lower incisor to occlusal plane.	14.5°	99°	Forward inclination of incisors.
3. lower incisor to mandibular plane.	14°	107°	Average.
4. Interincisal angle	130-150°	103°	class I bimax class II div I
5 Upper incisor to A-pog.	2.7 mm	9 mm	Average.

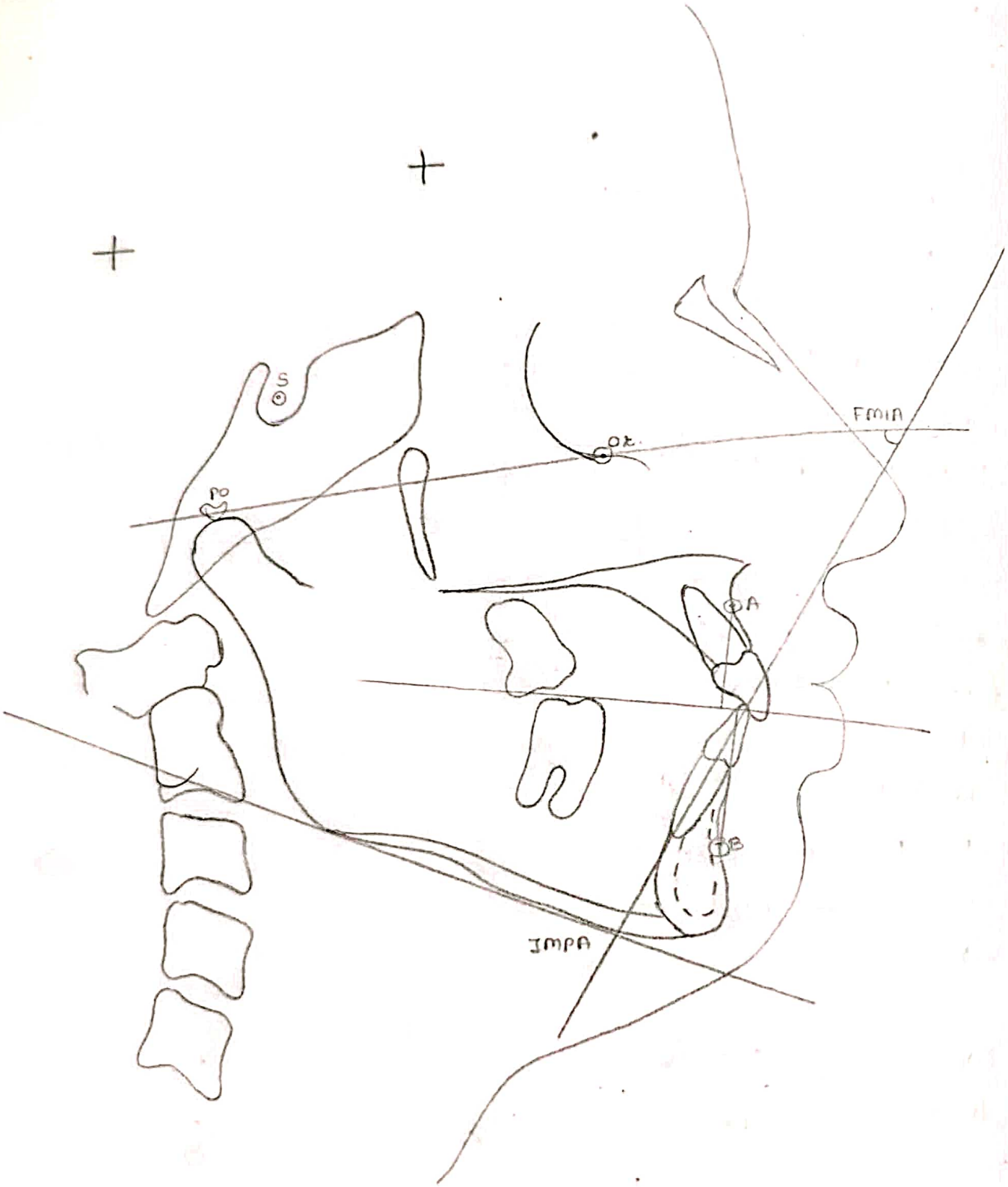
3.2



2] Steiner's Analysis.

Variable	Mean Value	Articulated Value	Interpretation.
A] Skeletal.			
SNA	79	80°	prognathic maxilla class II
SNB	80	88°	Prognathic mandible. class III
ANB	2 ± 2	2°	Average.
occlusal plane angle	1		
Mandibular plane angle	14	12°	Horizontal growth pattern.
	32	22°	Horizontal growth pattern.
B] Dental.			
Upper incisor to NA.	22	37°	Proclined upper incisor class II div I
Upper incisor to NA linear	4	8 mm	labially displaced incisors
lower incisor to NB	25	38°	Class II div I.
lower incisor to NB	4	9 mm	labillaly displaced incisor
Interincisal angle	130	110°	proclined upper & lower teeth.
Angles	class II	div I	malocclusion.

3.3



Tweed's Analysis.

Variable.	Mean	Articulated	
FMIA	65 3°	53°	Horizontal growth.
IMPA	90°	106°	Retrognathic mandible
FMPA	25°	21°	Retrognathic mandible.

Witt's Appraisal.

AO - BO = +2 mm

Angle's class II malocclusion.

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Dept. of Orthodontics
D Y Patil Dental School
D Y Patil Knowledge City
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Internal Assessment and Preliminary Examination Schedule

DATA

DATES OF CONDUCT OF INTERNAL ASSESSMENT EXAMINATION

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DATES OF CONDUCT OF INTERNAL EXAMS

YEAR	EXAM	1ST BDS	2ND BDS	3RD BDS	4TH BDS
2022-2023	1ST INTERNAL EXAM	03/04/2023 05/04/2023 06/04/2023	05/06/2023 06/06/2023 07/06/2023	12/04/2023 13/04/2023 15/04/2023	01/12/2022 02/12/2022 03/12/2022 05/12/2022 06/12/2022 07/12/2022 08/12/2022 09/12/2022
	2ND INTERNAL EXAM	12/07/2023 13/07/2023 14/07/2023	22/08/2023 23/08/2023 24/08/2023	03/07/2023 04/07/2023 05/07/2023	13/03/2023 14/03/2023 15/03/2023 16/03/2023 17/03/2023 20/03/2023 21/03/2023 22/03/2023
	3RD INTERNAL EXAM	04/12/2023 05/12/2023 06/12/2023	17/10/2023 18/10/2023 19/10/2023	16/10/2023 17/10/2023 18/10/2023	15/05/2023 16/05/2023 17/05/2023 18/05/2023 19/05/2023 22/05/2023 23/05/2023 24/05/2023
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	2ND INTERNAL EXAM	27/09/2022 28/09/2022 29/09/2022	22/08/2022 23/08/2022 24/08/2022	06/04/2022 07/04/2022 08/04/2022	04/04/2022 05/04/2022 06/04/2022 07/04/2022

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DATES OF CONDUCT OF INTERNAL EXAMS

					08/04/2022 11/04/2022 12/04/2022 13/04/2022
	3RD INTERNAL EXAM	07/12/2022 08/12/2022 09/12/2022	16/11/2022 17/11/2022 18/11/2022	06/06/2022 07/06/2022 08/06/2022	25/05/2022 26/05/2022 27/05/2022 30/05/2022 31/05/2022 01/06/2022 02/06/2022 03/06/2022
2020-2021	1ST INTERNAL EXAM	15/04/2021 16/04/2021 17/04/2021	25/01/2021 27/01/2021 28/01/2021	16/02/2021 17/02/2021 18/02/2021	25/01/2021 27/01/2021 28/01/2021 29/01/2021 30/01/2021 01/02/2021 02/02/2021 03/02/2021
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DATES OF CONDUCT OF INTERNAL EXAMS

2019-2020	1ST INTERNAL EXAM	28/11/2019 29/11/2019 30/11/2019	14/10/2019 16/10/2019 15/10/2019	17/10/2019 18/10/2019 19/10/2019	03/10/2019 04/10/2019 05/10/2019 07/10/2019 09/10/2019 10/10/2019 11/10/2019 12/10/2019
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	3RD INTERNAL EXAM	28/11/2020 29/11/2020 30/11/2020	06/06/2020 07/06/2020 08/06/2020	16/06/2020 17/06/2020 18/06/2020	27/01/2020 28/01/2020 29/01/2020 30/01/2020 31/01/2020 01/02/2020 03/02/2020 04/02/2020
2018-2019	1ST INTERNAL EXAM	28/11/2018 29/11/2018 30/11/2018	24/10/2018 25/10/2018 26/10/2018	08/10/2018 09/10/2018 10/10/2018	08/10/2018 09/10/2018 10/10/2018 11/10/2018 12/10/2018 13/10/2018 15/10/2018 16/10/2018
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DATES OF CONDUCT OF INTERNAL EXAMS

					11/02/2019 12/02/2019
	3RD INTERNAL EXAM	03/04/2019 04/04/2019 05/04/2019	11/10/2019 14/10/2019 16/10/2019	08/04/2019 09/04/2019 10/04/2019	03/06/2019 04/06/2019 05/06/2019 07/06/2019 09/06/2019 10/06/2019 11/06/2019 12/06/2019

Dr. PAULAMI BAGCHI.
Head, Academic Planning Committee

D. Y. PATIL DENTAL SCHOOL PUNE

Dr. ANAND SHIGLI
Dean, DYPDS

Dr D Y Patil Knowledge City, Charholi Bk, Via Lohegaon, Pune 412 105
• Phone (020) 35037779 • E Mail : dean@dypds.com

4

EXAM TIME TABLE

DATES OF CONDUCT OF INTERNAL ASSESSMENT EXAMINATION

INTERNAL EXAM TIME TABLE

2022-23

DY PATIL DENTAL SCHOOL, PUNE

FIRST BDS, REGULAR BATCH 2023 Academic year

Notice

Subject: TIME TABLE - **FIRST INTERNAL ASSESSMENT**

All the students of FIRST BDS, Regular Batch 2023 Academic year are instructed to:

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations.

THEORY **Venue:** Lecture Hall no 2. first floor

Date	Subject	Time
03/04/2023	Human Anatomy	9.30 am to 12pm
05/04/2023	Physiology & Biochemistry	9.30 am to 12pm
06/04/2023	Dental Anatomy & Dental Histology	9.30 am to 12pm

PRACTICALS **Venue:** Confirm with Respective Departments

Date	Subject and Roll Numbers		
	Human Anatomy (9.00 am onwards)	Physiology & Biochemistry (9.00 am onwards)	Dental Anatomy & Dental Histology (9.00 am onwards)
10/04/2023	Roll nos 01-33	Roll nos 34-66	Roll nos 67-97
11/04/2023	Roll nos 67-97	Roll nos 01-33	Roll nos 34-66
12/04/2023	Roll nos 34-66	Roll nos 67-97	Roll nos 01-33

Dr. PAULAMI BAGCHI
Head, Academic Planning Committee

DEAN
DYPDS

DY PATIL DENTAL SCHOOL, PUNE

SECOND BDS 2023 Academic year-REGULAR Batch

Subject: Time Table for **FIRST Internal Assessment Examination**

All the students of Second BDS 2023 (Regular batch) Academic year are instructed to.

- Note the following time table for the FIRST Internal Assessment Examination
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory **Venue:** Examination Hall 2nd floor

Date	Subject	Time
05/06/2023	General pathology & Microbiology	12:30 pm onwards
06/06/2023	Pharmacology	12:30 pm onwards
07/06/2023	Dental material sciences	12:30 pm onwards

- **Practical-** **Venue:** Respective departments

Date	Subject and Roll Numbers					Time
	General pathology & Microbiology	Pharmacology	Dental Material Science-	Preclinical Conservative-	Preclinical Prosthodontics	
08/06/2023	01 to 32 (A)	33 to 64 (B)	64 to 96 (C)	----------	----------	9 am-12 pm
09/06/2023	33 to 64 (B)	64 to 96 (C)	01 to 32 (A)	----------	----------	9 am-12 pm
12/06/2023	64 to 96 (C)	01 to 32 (A)	33 to 64 (B)	----------	----------	9 am-12 pm
13/06/2023	----------	----------	----------	01 to 32 (A)	64 to 96 (C)	9 am-12 pm
14/06/2023	----------	----------	----------	33 to 64 (B)	01 to 32 (A)	9 am-12 pm
15/06/2023	----------	----------	----------	64 to 96 (C)	33 to 64 (B)	9 am-12 pm

PBagchi 03.02.23.

Dr. PAULAMI BAGCHI
Head, Examination/Academic Planning Committee

DY PATIL DENTAL SCHOOL PUNE

Dr. ANAND SHIGLI
DEAN, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

THIRD BDS, REGULAR BATCH 2023 Academic year

Notice

Subject: TIME TABLE - **FIRST INTERNAL ASSESSMENT**

All the students of Third BDS, Regular Batch 2023 Academic year are instructed to:

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations.

THEORY **Venue:** Lecture Hall no 2, first floor

Date	Subject	Time
12/04/2023	General Medicine	9am to 12pm
13/04/2023	Oral Pathology & Microbiology	9am to 12pm
15/04/2023	General Surgery	10 am to 1pm

PRACTICALS **Venue:** Confirm with Respective Departments

Date	Subject and Roll Numbers		
	General Medicine (2:30 pm onwards)	General Surgery (9am to 12pm)	Oral Pathology (9am to 12pm)
17/04/2023	Roll nos 01-26	Roll nos 27-52	Roll nos 53-79
18/04/2023	Roll nos 53-79	Roll nos 01-26	Roll nos 27-52
19/04/2023	Roll nos 27-52	Roll nos 53-79	Roll nos 01-26

Dr. PAULAMI BAGCHI
Head, Examination/Academic Planning Committee

DY PATIL DENTAL SCHOOL PUNE

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DY PATIL DENTAL SCHOOL, PUNE

BDS FINAL YEAR- REGULAR 2022-23 Academic year

Notice

BDS FINAL YEAR- REGULAR 2022-23

FIRST INTERNAL - THEORY EXAMINATION SCHEDULE

- Clinical postings are compulsory during the exam schedule, failure of which, candidates would be liable for serious action.
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory Date	Subject	Time
01.12.22	Public health dentistry	12:30-3:30 PM
02.12.22	Periodontics	12:30-3:30 PM
03.12.22	Pedodontics	12:30-3:30 PM
05.12.22	Oral Medicine & Radiology	12:30-3:30 PM
06.12.22	Conservative Dentistry & Endodontics	12:30-3:30 PM
07.12.22	Oral & Maxillofacial Surgery	12:30-3:30 PM
08.12.22	Prosthodontics and Crown & Bridge	12:30-3:30 PM
09.12.22	Orthodontics & Dentofacial Orthopedics	12:30-3:30 PM

01.11.22

Dr. PAULAMI BAGCHI
Head, Academic Planning Committee

D.Y. PATIL DENTAL COLLEGE PUNE

Dr. ANAND SHIGLI
DEAN, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

FIRST BDS, REGULAR BATCH 2023 Academic year

Notice

Subject: TIME TABLE - **SECOND INTERNAL ASSESSMENT**

All the students of FIRST BDS, Regular Batch 2023 Academic year are instructed to:

- Report 10 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations.

THEORY **Venue:** Lecture Hall no 2, first floor

Date	Subject	Time
12/07/2023	Human Anatomy	9.30 am to 12pm
13/07/2023	Physiology & Biochemistry	9.30 am to 12pm
14/07/2023	Dental Anatomy & Dental Histology	9.30 am to 12pm

PRACTICALS **Venue:** Confirm with Respective Departments

Date	Subject and Roll Numbers		
	Human Anatomy (9.00 am onwards)	Physiology & Biochemistry (9.00 am onwards)	Dental Anatomy & Dental Histology (9.00 am onwards)
17/07/2023	Roll nos 01-33	Roll nos 34-66	Roll nos 67-97
18/07/2023	Roll nos 67-97	Roll nos 01-33	Roll nos 34-66
19/07/2023	Roll nos 34-66	Roll nos 67-97	Roll nos 01-33

PBagchi
12.06.23

Dr. PAULAMI BAGCHI
Head, Academic Planning Committee

DEAN
DYPDS

DY PATIL DENTAL SCHOOL, PUNE

SECOND BDS 2023 Academic year-REGULAR Batch

Notice
SECOND INTERNAL EXAMINATION SCHEDULE- Modified

- Due to MUHS exams announcement in December 23, kindly note the following MODIFIED Time table for the SECOND Internal Assessment Examination
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory **Venue:** Examination Hall 2nd floor

Date	Subject	Time
22/08/2023	Pharmacology	9:30 am-12:30 pm
23/08/2023	General pathology & Microbiology	9:30 am-12:30 pm
24/08/2023	Dental material sciences	9:30 am-12:30 pm

Date	Practical-09:15 AM onwards		Venue: Respective departments		
	General pathology & Microbiology	Pharmacology	Dental Material Science-	Preclinical Conservative-	Preclinical Prosthodontics
25/08/2023	01 to 32 (A)	33 to 64 (B)	64 to 96 (C)	----------	----------
26/08/2023	REGULAR SATURDAY CLASSES				
28/08/2023	33 to 64 (B)	64 to 96 (C)	01 to 32 (A)	----------	----------
29/08/2023	64 to 96 (C)	01 to 32 (A)	33 to 64 (B)	----------	----------
30/08/2023	----------	----------	----------	01 to 32 (A)	64 to 96 (C)
31/08/2023	----------	----------	----------	33 to 64 (B)	01 to 32 (A)
01/09/2023	----------	----------	----------	64 to 96 (C)	33 to 64 (B)

09.08.23

Dr. PAULAMI BAGCHI
Head, Examination/Academic Planning Committee

D.Y. PATIL DENTAL SCHOOL PUNE

Dr. ANAND SHIGLI
DEAN, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

THIRD BDS, REGULAR BATCH 2023 Academic year

Notice

Subject: TIME TABLE - **SECOND INTERNAL ASSESSMENT**

All the students of Third BDS, Regular Batch 2023 Academic year are instructed to:

- Note the following Time table for the SECOND Internal Assessment Examination (Dates are subjected to change in case of any holidays/university exam dates which may be announced later)
- Report 10 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

THEORY **Venue:** Examination Hall,2nd Floor

Date	Subject	Time
03/07/2023	Oral Pathology & Microbiology	9am to 12pm
04/07/2023	General Medicine	9am to 12pm
05/07/2023	General Surgery	9am to 12pm

PRACTICALS **Venue:** Confirm with Respective Departments

Date	Subject and Roll Numbers		
	General Medicine (Confirm with Dept)	General Surgery (Confirm with Dept)	Oral Pathology (9am to 12pm)
06/07/2023	Roll nos 01-26	Roll nos 27-52	Roll nos 53-79
07/07/2023	Roll nos 53-79	Roll nos 01-26	Roll nos 27-52
10/07/2023	Roll nos 27-52	Roll nos 53-79	Roll nos 01-26

PBagchi
02/06/23
Dr. PAULAMI BAGCHI
Head, Examination/Academic Planning Committee

Dr. ANAND SHIGLI
Dean, DYPDS

Notice

BDS- FINAL YEAR- REGULAR BATCH- 2022-23
SECOND INTERNAL - THEORY EXAMINATION SCHEDULE

Note the following THEORY timetable for the SECOND Internal Assessment Examination

Clinical postings are compulsory during the exam schedule, failure of which, candidates would be liable for serious action.

Report 15 minutes prior to start of examinations.

Confirm the syllabus for the examination from respective departments.

Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory DATE	SUBJECT	TIME
13.03.23	Public health dentistry	12:30-3:30 PM
14.03.23	Periodontics	12:30-3:30 PM
15.03.23	Pedodontics	12:30-3:30 PM
16.03.23	Oral Medicine & Radiology	12:30-3:30 PM
17.03.23	Conservative Dentistry & Endodontics	12:30-3:30 PM
20.03.23	Oral & Maxillofacial Surgery	12:30-3:30 PM
21.03.23	Prosthodontics and Crown & Bridge	12:30-3:30 PM
22.03.23	Orthodontics & Dentofacial Orthopedics	12:30-3:30 PM

22.01.23

Dr. PAULAMI BAGCHI
Head, Academic Planning Committee

Dr. ANANDI SHIGLI
DEAN, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

FIRST BDS, REGULAR BATCH 2023 Academic year

Notice

Subject: TIME TABLE - **THIRD INTERNAL ASSESSMENT**

All the students of FIRST BDS, Regular Batch 2023 Academic year are instructed to:

- Report 10 minutes prior to start of examinations.
- Confirm the syllabus and Follow the specific instructions (if any) of the respective departments regarding the examinations.

THEORY **Venue:** Lecture Hall no 2. first floor

Date	Subject	Time
04.12.23	Physiology & Biochemistry	9.30 am to 12pm
05.12.23	Dental Anatomy & Dental Histology	9.30 am to 12pm
06.12.23	Human Anatomy	9.30 am to 12pm

PRACTICALS **Venue:** Confirm with Respective Departments

Date	Subject and Roll Numbers		
	Human Anatomy (9.00 am onwards)	Biochemistry (9.00 am onwards)	Dental Anatomy & Dental Histology (9.00 am onwards)
11.12.23	Roll nos 01-33	Roll nos 34-66	Roll nos 67-97
12.12.23	Roll nos 67-97	Roll nos 01-33	Roll nos 34-66
13.12.23	Roll nos 34-66	Roll nos 67-97	Roll nos 01-33

Physiology	08.12.23- (09am – 11 am)	08.12.23- (11am –01 pm)	09.12.23- (09am – 11 am)
	Roll nos 01-33	Roll nos 34-66	Roll nos 67-97

01.11.23

Dr. PAULAMI BAGCHI
Head, Academic Planning Committee

D.Y. PATIL DENTAL SCHOOL PUNE

Dr. ANAND SHIGLI
Dean, DYPDS

DY PATIL DENTAL SCHOOL, PUNE
SECOND BDS REGULAR 2023 Academic year

Notice
PRELIMS/3RD INTERNAL EXAMINATION SCHEDULE-Modified

- Due to MUHS exam announcement in December 23, Kindly note the following MODIFIED Time table for the THIRD Internal Assessment Examination
- Report 10 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory **Venue:** Examination Hall 2nd floor

Date	Subject	Time
17/10/2023	General pathology & Microbiology	9:30 am-12:30 pm
18/10/2023	Pharmacology	9:30 am-12:30 pm
19/10/2023	Dental material sciences	9:30 am-12:30 pm

Date	Practical-09:15AM onwards		Venue: Respective departments		
	General pathology & Microbiology	Pharmacology	Dental Material Science	Preclinical Conservative-	Preclinical Prosthodontics
20/10/2023	01 to 32 (A)	33 to 64 (B)	64 to 96 (C)	----------	----------
21-23/10/2023	REGULAR CLASSES				
25/10/2023	33 to 64 (B)	64 to 96 (C)	01 to 32 (A)	----------	----------
26/10/2023	64 to 96 (C)	01 to 32 (A)	33 to 64 (B)	----------	----------
27/10/2023	----------	----------	----------	01 to 32 (A)	64 to 96 (C)
28/10/2023	REGULAR CLASSES				
30/10/2023	----------	----------	----------	33 to 64 (B)	01 to 32 (A)
31/10/2023	----------	----------	----------	64 to 96 (C)	33 to 64 (B)

PBagchi
04.08.23
Dr. PAULAMI BAGCHI
Head, Examination/Academic Planning Committee

D.Y. PATIL DENTAL SCHOOL PUNE

Dr. ANAND SHIGLI
DEAN, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

THIRD BDS, REGULAR BATCH 2023 Academic year

Notice

Subject: TIME TABLE - **THIRD INTERNAL ASSESSMENT**

All the students of Third BDS, Regular Batch 2023 Academic year are instructed to:

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

THEORY **Venue:** Lecture Hall no 2. first floor

Date	Subject	Time
16/10/2023	Oral Pathology & Microbiology	9am to 12pm
17/10/2023	General Medicine	9am to 12pm
18/10/2023	General Surgery	10 am to 1pm

PRACTICALS **Venue:** Confirm with Respective Departments

Date	Subject and Roll Numbers		
	General Medicine (2:30 pm onwards)	General Surgery (9am to 12pm)	Oral Pathology (9am to 12pm)
19/10/2023	Roll nos 01-26	Roll nos 27-52	Roll nos 53-79
20/10/2023	Roll nos 53-79	Roll nos 01-26	Roll nos 27-52
21/10/2023	Roll nos 27-52	Roll nos 53-79	Roll nos 01-26

PBagchi 18.09.23

Dr. PAULAMI BAGCHI
Head, Academic Planning Committee

DY PATIL DENTAL SCHOOL PUNE

Dr. ANAND SHIGLI
Dean, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

BDS FINAL YEAR- REGULAR 2022-23 Academic year

Notice

BDS- FINAL YEAR- REGULAR BATCH -2022-23

PRELIMS - THEORY EXAMINATION SCHEDULE

- Clinical postings are compulsory during the exam schedule, failure of which, candidates would be liable for serious action.
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory DATE	SUBJECT	TIME
15.05.23	Public health dentistry	12:30-3:30 PM
16.05.23	Periodontics	12:30-3:30 PM
17.05.23	Pedodontics	12:30-3:30 PM
18.05.23	Oral Medicine & Radiology	12:30-3:30 PM
19.05.23	Conservative Dentistry & Endodontics	12:30-3:30 PM
22.05.23	Oral & Maxillofacial Surgery	12:30-3:30 PM
23.05.23	Prosthodontics and Crown & Bridge	12:30-3:30 PM
24.05.23	Orthodontics & Dentofacial Orthopedics	12:30-3:30 PM

PBagchi 23.01.23

Dr. PAULAMI BAGCHI
Head, Examination Committee (Internal)

Dr. ANAND SHIGLI
DEAN, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

Final Year BDS 2022023Academic year

Notice

3RD INTERNAL PRACTICAL EXAMINATION SCHEDULE

Time: 9:00am onwards

Date	Subject and Roll Numbers							
	OMDR	Perio	Orthodontia	Oral surgery	PHD	Conservative	Prosthodontia	Pedodontia
05/06/23	1 to 20(A)	21 to 40 (B)	41 to 60(C)	61 to 78(D)	———	———	———	———
06/06/23	———	———	———	———	1 to 20(A)	21 to 40 (B)	41 to 60(C)	61 to 78(D)
07/06/23	23 to 43 (B)	44 to 65(C)	66 to 86(D)	1 to 22(A)	———	———	———	———
08/06/23	———	———	———	———	23 to 43 (B)	44 to 65(C)	66 to 86(D)	1 to 22(A)
09/06/23	44 to 65(C)	66 to 86(D)	1 to 22(A)	23 to 43 (B)	———	———	———	———
12/06/23	———	———	———	———	44 to 65(C)	66 to 86(D)	1 to 22(A)	23 to 43 (B)
13/06/23	66 to 86(D)	1 to 22(A)	23 to 43 (B)	44 to 65(C)	———	———	———	———
14/06/23	———	———	———	———	66 to 86(D)	1 to 22(A)	23 to 43 (B)	44 to 65(C)

PBagchi
23.01.23

Dr. Paulami Bagchi
Head, Examination Committee (Internal)

Dr. Anand Shigli
DEAN, DYPDS

INTERNAL EXAM TIME TABLE

2021-22

DY PATIL DENTAL SCHOOL, PUNE

BDS FIRST YEAR 2021-22 Academic year

Notice

Subject: Time Table for **FIRST Internal Assessment Examination**

All the students of FIRST BDS 2021-22(regular batch) Academic year are instructed to:

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory **Venue:** Examination hall 2nd floor

Date	Subject	Time
15/04/22	**Dental Anatomy & Histology**	**9:30 am to 12:00 pm**
16/04/22	**Physiology & Biochemistry**	**10:00 am to 12:15 pm**
17/04/22	**General Anatomy**	**10:00 am to 12:15 pm**

- **Practical Batches- A--01-25; B--26-50; C—51-75; D--76-96** **Venue:** Respective Departments

Date	Dental Anatomy & Histology	General Anatomy	Biochemistry	Physiology	Time
19/04/22	**A**	**B**	**C**	C	9:15 am to 12:15 pm
20/04/22	**B**	**C**	**D**	A	9:15 am to 12:15 pm
22/04/22	**C**	**D**	**A**	B	9:15 am to 12:15 pm
23/04/22	**D**	**A**	**B**	**C**	9:15 am to 12:15 pm

Examination Co-Ordinator

D. Y. PATIL DENTAL SCHOOL PUNE

Dr Anand Shigli
Dean

DY PATIL DENTAL SCHOOL, PUNE

Second BDS 2022 Academic year-Regular Batch

Notice

Subject: Time Table for **FIRST Internal Assessment Examination**

All the students of Second BDS 2022 (Regular batch) Academic year are instructed to

- Note the following time table for the FIRST Internal Assessment Examination
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory

Venue: Examination Hall 2nd floor

Date	Subject	Time
13/06/2022	General pathology & Microbiology	12:30 pm onwards
14/06/2022	Pharmacology	12:30 pm onwards
15/06/2022	Dental material sciences	12:30 pm onwards

- **Practical-**

Venue: Respective departments

Date	Subject and Roll Numbers					
	General pathology & Microbiology 9am - 12 PM	Pharmacology 9am - 12 PM	Dental Material Science- 9 am-12 pm	Preclinical Conservative- 9 am-12 pm	Preclinical Prosthodontics- 12:30 pm -3:30 pm	Time
13/06/2022	1 to 28(A)	29 to 56 (B)		----------	----------	9 am-12 pm
14/06/2022	29 to 56 (B)	57 to 85(C)		----------	----------	9 am-12 pm
15/06/2022	57 to 85(C)	1 to 28(A)		----------	----------	9 am-12 pm
16/06/2022	----------	----------	----------	1 to 28(A)	57 to 85(C)	9 am-12 pm
17/06/2022	----------	----------	57 to 85(C)	29 to 56 (B)	1 to 28(A)	9 am-12 pm
20/06/2022	----------	----------	1 to 28(A)	57 to 85(C)	29 to 56 (B)	9 am-12 pm
21/06/2022			29 to 56 (B)			

Bagchi 15/05/22

Dr. Paulami Bagchi
Head, Examination Committee (Internal)

DY. PATIL DENTAL SCHOOL PUNE

Dr. Anand Shigli
DEAN, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

THIRD BDS, REGULAR BATCH 2021-22 Academic year

Notice

Subject: TIME TABLE - **FIRST INTERNAL ASSESSMENT- Revised**

The students of Third year BDS Regular Batch 2021-22 Academic year to kindly note the Revised 1st Internal Theory exam time table-

THEORY

Date	Subject	Time
11/02/2022	Oral Pathology	9am to 12pm
14/02/2022	General Surgery	9am to 12pm
15/02/2022	General Medicine	9am to 12pm

PRACTICALS **Venue:** Confirm with Respective Departments

Date	Subject and Roll Numbers		
	General Medicine (2:30 pm onwards)	General Surgery (9am to 12pm)	Oral Pathology (9am to 12pm)
16/01/2022	Roll nos 01-28	Roll nos 29-56	Roll nos 57-85
17/02/2022	Roll nos 57-85	Roll nos 01-28	Roll nos 29-56
18/02/2022	Roll nos 29-56	Roll nos 57-85	Roll nos 01-28

PBagchi 01.02.22.

Dr. PAULAMI BAGCHI
Head, Academic Planning Committee

D.Y. PATIL DENTAL SCHOOL PUNE

Dr. ANAND SHIGLI
DEAN, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

BDS FINAL YEAR- REGULAR 2021-22 Academic year

Notice

FIRST INTERNAL - THEORY EXAMINATION SCHEDULE- Revised

The students of Final year BDS Regular Batch 2021-22 Academic year to kindly note the Revised 1st Internal Theory exam time table-

- Clinical postings are compulsory during the theory exam schedule, failure of which, candidates would be liable for serious action.

Theory Date	Subject	Time
16.02.22	Public health dentistry	12:30-3:30 PM
17.02.22	Periodontics	12:30-3:30 PM
18.02.22	Pedodontics	12:30-3:30 PM
21.02.22	Oral Medicine & Radiology	12:30-3:30 PM
22.02.22	Conservative Dentistry & Endodontics	12:30-3:30 PM
23.02.22	Oral & Maxillofacial Surgery	12:30-3:30 PM
24.02.22	Prosthodontics and Crown & Bridge	12:30-3:30 PM
25.02.22	Orthodontics & Dentofacial Orthopedics	12:30-3:30 PM

Dr. PAULAMI BAGCHI
Head, Academic Planning Committee

Dr. ANAND SHIGLI
DEAN, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

BDS FIRST YEAR 2021-22 Academic year

Notice

Subject: Time Table for **SECOND Internal Assessment Examination**

All the students of FIRST BDS 2021-22(regular batch) Academic year are instructed to:

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Venue: Examination hall 2nd floor

Theory

Date	Subject	Time
27/09/22	Dental Anatomy & Histology	9:30 am to 12:00 pm
28/09/22	Physiology & Biochemistry	10:00 am to 12:15 pm
29/09/22	General Anatomy	10:00 am to 12:15 pm

- **Practical Batches- A—01-25; B—26-50; C—51-75; D—76-96**

Venue: Respective Departments

Date		Subject and Roll Numbers				Time
		Dental Anatomy & Histology	General Anatomy	Biochemistry	Physiology	
03/10/22	Monday	A	B	C	.....	9:15 am to 12:15 pm
04/10/22	Tuesday	B	C	D	.....	9:15 am to 12:15 pm
05//10/22	Wednesday	HOLIDAY				
06/10/22	Thursday	C	D	A		9:15 am to 12:15 pm
07/10/22	Friday	D	A	B	C B	12:15 -1:45pm 2:15 -3:45 pm
08/10/22	Saturday	.....	.....		A D	11:00-12:30 pm 1:00 - 2:30 pm

Prepared by ,Dr. Arti Hajarnavis
Member, Curriculum &Examination Committee

Dr. Paulami Bagchi
Head, Curriculum & Examination Committee

Dr. Chand Shigli
DEAN, DYPDSY

DY PATIL DENTAL SCHOOL, PUNE

Second BDS 2022 Academic year-Regular Batch

Notice

Subject: Time Table for **SECOND Internal Assessment Examination**

All the students of Second BDS 2022 (Regular batch) Academic year are instructed to

- Note the following time table for the SECOND Internal Assessment Examination
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory **Venue:** Examination Hall 2nd floor

Date	Subject	Time
22.08.22-Monday	General pathology & Microbiology	09:30 am onwards
23.08.22-Tuesday	Pharmacology	09:30 am onwards
24.08.22-Wednesday	Dental material sciences	09:30 am onwards

- **Practical-** **Venue:** Respective departments

Date	Subject and Roll Numbers					Time
	General pathology & Microbiology	Pharmacology	Dental Material Science-	Preclinical Conservative-	Preclinical Prosthodontics-	
05.09.22	1 to 28(A)	29 to 56 (B)	57 to 85(C)	————	————	09:00 am onwards
06.09.22	29 to 56 (B)	57 to 85(C)	1 to 28(A)	————	————	
07.09.22	57 to 85(C)	1 to 28(A)	29 to 56 (B)	————	————	
08.09.22	————	————	————	1 to 28(A)	57 to 85(C)	
09.09.22	————	————	57 to 85(C)	29 to 56 (B)	1 to 28(A)	
12.09.22	————	————	1 to 28(A)	57 to 85(C)	29 to 56 (B)	
13.09.22			29 to 56 (B)			

22.07.22

Dr. Paulami Bagchi
Head, Examination Committee (Internal)

DY PATIL DENTAL SCHOOL PUNE

DEAN
DYPDS

DY PATIL DENTAL SCHOOL, PUNE

THIRD BDS, REGULAR BATCH 2021-22 Academic year

Notice

Subject: TIME TABLE - **SECOND INTERNAL ASSESSMENT**

The students of Third year BDS Regular Batch 2021-22 Academic year to kindly note SECOND INTERNAL Time Table:-

THEORY

Date	Subject	Time
06/04/2022	Oral Pathology	9am to 12pm
07/04/2022	General Surgery	9am to 12pm
08/04/2022	General Medicine	9am to 12pm

PRACTICALS **Venue:** Confirm with Respective Departments

Date	Subject and Roll Numbers		
	General Medicine (2:30 pm onwards)	General Surgery (9am to 12pm)	Oral Pathology (9am to 12pm)
11/04/2022	Roll nos 01-28	Roll nos 29-56	Roll nos 57-85
12/04/2022	Roll nos 57-85	Roll nos 01-28	Roll nos 29-56
13/04/2022	Roll nos 29-56	Roll nos 57-85	Roll nos 01-28

Bagchi 11.03.22.
Dr. PAULAMI BAGCHI
Head, Academic Planning Committee

DY PATIL DENTAL SCHOOL PUNE

Dr. ANAND SHIGLI
DEAN, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

BDS FINAL YEAR- REGULAR 2021-22 Academic year

Notice

SECOND INTERNAL - THEORY EXAMINATION SCHEDULE

All the students of Final year BDS Regular Batch 2021-22 Academic year are instructed to :

- Note the following THEORY timetable for the SECOND Internal Assessment Examination
- Clinical postings are compulsory during the exam schedule, failure of which, candidates would be liable for serious action.
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory DATE	SUBJECT	TIME
04.04.22	Public health dentistry	12:30-3:30 PM
05.04.22	Periodontics	12:30-3:30 PM
06.04.22	Pedodontics	12:30-3:30 PM
07.04.22	Oral Medicine & Radiology	12:30-3:30 PM
08.04.22	Conservative Dentistry & Endodontics	12:30-3:30 PM
11.04.22	Oral & Maxillofacial Surgery	12:30-3:30 PM
12.04.22	Prosthodontics and Crown & Bridge	12:30-3:30 PM
13.04.22	Orthodontics & Dentofacial Orthopedics	12:30-3:30 PM

17.03.22

Dr. PAULAMI BAGCHI
Head, Academic Planning Committee

Dr. ANAND SHIGLI
DEAN, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

BDS FIRST YEAR 2021-22 Academic year

Notice

Subject: Time Table for <u>III Internal Assessment (Prelim) Examination</u>

All the students of FIRST BDS 2021-22(regular batch) Academic year are instructed to:

- **Report 15 minutes prior to start of examinations.**
- **Confirm the syllabus for the examination from respective departments.**
- **Follow the specific instructions (if any) of the respective departments regarding the examinations**

Theory **Venue: Examination hall 2nd floor**

Date	Subject	Time
07/12/22	General Anatomy	9:30 am to 12:30 pm
08/12/22	Physiology & Biochemistry	9:30 am to 12:30 pm
09/12/22	Dental Anatomy & Histology	9:00 am to 12:00 noon

- **Practical Batches- A—01-25; B—26-50; C—51-75; D—76-96** **Venue: Respective Departments**

Date		Subject and Batches				Time
		Dental Anatomy & Histology	General Anatomy	Physiology & Biochemistry	Physiology (Theory Viva only)	
12/12/22	Monday	A	B	C	——	9:15 am to 1
13/12/22	Tuesday	B	C	D	——	9:15 am to 1
14/12/22	Wednesday	C	D	A	——	9:15 am to 1
15/12/22	Thursday	D	A	B		9:15 am to 1
16/12/22	Friday	——	——	——	A B	12:15 -1:45p 2:15 -3:45 p
17/12/22	Saturday	——	——	——	C D	11:00-12:30 1:00 – 2:30

Prepared by, Dr. Arti Hajarnavis
Member, Curriculum & Examination Committee

Dr. Paulami Bagchi
Head, Curriculum & Examination Committee

DY PATIL DENTAL SCHOOL PUNE
DEAN, DYPI

DY PATIL DENTAL SCHOOL, PUNE

Second BDS 2022 Academic year-Regular Batch

Notice

Subject: Time Table for **THIRD Internal Assessment – PRELIMS Examination**

All the students of Second BDS 2022 (Regular batch) Academic year are instructed to:

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory — Venue: Examination Hall 2nd floor

Date	Subject	Time
16.11.22-Monday	General pathology & Microbiology	09:30 am onwards
17.11.22-Tuesday	Pharmacology	09:30 am onwards
18.11.22-Wednesday	Dental material sciences	09:30 am onwards

- **Practical-** — Venue: Respective departments

Date	Subject and Roll Numbers					Time
	General pathology & Microbiology	Pharmacology	Dental Material Science-	Preclinical Conservative-	Preclinical Prosthodontics-	
21.11.22	01 to 28(A)	29 to 56 (B)	57 to 85(C)	----------	----------	09:00 am onwards
22.11.22	29 to 56 (B)	57 to 85(C)	1 to 28(A)	----------	----------	
23.11.22	57 to 85(C)	01 to 28(A)	29 to 56 (B)	----------	----------	
24.11.22	----------	----------	----------	29 to 56 (B)	57 to 85(C)	
25.11.22	----------	----------	----------	57 to 85(C)	01 to 28(A)	
26.11.22	----------	----------	----------	01 to 28(A)	29 to 56 (B)	

16.10.22

Dr. Vaulami Bagchi
Head, Examination Committee (Internal)

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THIRD BDS, REGULAR BATCH 2021-22 Academic year

Notice

Subject: TIME TABLE - **THIRD INTERNAL ASSESSMENT/PRELIMS**

The students of Third year BDS Regular Batch 2021-22 Academic year to kindly note THIRD INTERNAL Time Table:-

THEORY **Venue:** Examination Hall, Second Floor

Date	Subject	Time
06/06/2022	Oral Pathology	9am to 12pm
07/06/2022	General Surgery	9am to 12pm
08/06/2022	General Medicine	9am to 12pm

PRACTICALS **Venue:** Confirm with Respective Departments

Date	Subject and Roll Numbers		
	General Medicine (2:30 pm onwards)	General Surgery (9am to 12pm)	Oral Pathology (9am to 12pm)
09/06/2022	Roll nos 01-28	Roll nos 29-56	Roll nos 57-85
10/06/2022	Roll nos 57-85	Roll nos 01-28	Roll nos 29-56
11/06/2022	Roll nos 29-56	Roll nos 57-85	Roll nos 01-28

Bagchi
23.04.22.

Dr. PAULAMI BAGCHI
Head, Examination Committee (Internal)

DY PATIL DENTAL SCHOOL PUNE

Dr. ANAND SHIGLI
DEAN, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

BDS FINAL YEAR- REGULAR 2021-22 Academic year

Notice

PRELIMS - THEORY EXAMINATION SCHEDULE

All the students of Final year BDS Regular Batch 2021-22 Academic year are instructed to :

- Note the following THEORY timetable for the THIRD Internal Assessment Examination
- Clinical postings are compulsory during the exam schedule, failure of which, candidates would be liable for serious action.
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory DATE	SUBJECT	TIME
25.05.22	Public health dentistry	12:30-3:30 PM
26.05.22	Periodontics	12:30-3:30 PM
27.05.22	Pedodontics	12:30-3:30 PM
30.05.22	Oral Medicine & Radiology	12:30-3:30 PM
31.05.22	Conservative Dentistry & Endodontics	12:30-3:30 PM
01.06.22	Oral & Maxillofacial Surgery	12:30-3:30 PM
02.06.22	Prosthodontics and Crown & Bridge	12:30-3:30 PM
03.06.22	Orthodontics & Dentofacial Orthopedics	12:30-3:30 PM

PBagchi
23.04.22.

Dr. PAULAMI BAGCHI
Head, Examination Committee (Internal)

Dr. ANAND SHIGLI
DEAN, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

Final Year BDS 2021-22 Academic year

Notice

3rd INTERNAL PRACTICAL EXAMINATION SCHEDULE
Time: 9:30am onwards

Date	Subject and Roll Numbers							
	OMDR	Perio	Orthodontia	Oral surgery	PHD	Conservative	Prosthodontia	Pedodontia
07/06/22	1 to 22(A)	23 to 43 (B)	44 to 65(C)	66 to 86(D)	----------	----------	----------	----------
08/06/22	23 to 43 (B)	44 to 65(C)	66 to 86(D)	1 to 22(A)	----------	----------	----------	----------
09/06/22	44 to 65(C)	66 to 86(D)	1 to 22(A)	23 to 43 (B)	----------	----------	----------	----------
10/06/22	66 to 86(D)	1 to 22(A)	23 to 43 (B)	44 to 65(C)	----------	----------	----------	----------
13/06/22	----------	----------	----------	----------	1 to 22(A)	23 to 43 (B)	44 to 65(C)	66 to 86(D)
14/06/22	----------	----------	----------	----------	23 to 43 (B)	44 to 65(C)	66 to 86(D)	1 to 22(A)
15/06/22	----------	----------	----------	----------	44 to 65(C)	66 to 86(D)	1 to 22(A)	23 to 43 (B)
16/06/22	----------	----------	----------	----------	66 to 86(D)	1 to 22(A)	23 to 43 (B)	44 to 65(C)

PBagchi

Dr. Paulami Bagchi
Head, Examination Committee (Internal)

D.Y. PATIL DENTAL SCHOOL PUNE

Dr. Anand Shigli
DEAN, DYPDS

INTERNAL EXAM TIME TABLE

2020-21

DY PATIL DENTAL SCHOOL, PUNE

FIRST BDS 2020-21 Academic year

Notice

Subject: Time Table for First Internal Assessment Examination (regular Batch 2020-2021)

All the students of first BDS 2020-21 Academic year are instructed to

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory

Date	Subject	Theory Time
15/04/2021	Anatomy	9:30am to 12:30pm
16/04/2021	Physiology & Biochemistry	9:30am to 12:30pm
17/04/2021	Dental Anatomy, Histology & Embryology	9:30am to 12:30pm

Practical

Date	Anatomy Time 9:30am onwards	Physiology & Biochemistry Time 9:30am onwards	DADII Time 8:45am onwards
19/04/2021	Batch A (1-25)	Batch B (26-50)	Batch C (51-75)
20/04/2021	Batch B (26-50)	Batch C (51-75)	Batch D (76-100)
22/04/2021	Batch C (51-75)	Batch D (76-100)	Batch A (1-25)
23/04/2021	Batch D (76-100)	Batch A (1-25)	Batch B(26-50)

HOD Anatomy

HOD Physiology

HOD Biochemistry

HOD DADII

EXAMINATION CO-ORDINATOR

DY PATIL DENTAL SCHOOL PUNE

DEAN DYTDS

DY PATIL DENTAL SCHOOL, PUNE

SECOND BDS, REGULAR BATCH 2020-21 Academic year

Notice

Subject: TIME TABLE - **FIRST INTERNAL ASSESSMENT**

All the students of SECOND BDS, Regular Batch 2020-21 Academic year are instructed to:

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations.

THEORY **Venue:** Lecture Hall no 2, first floor

Date	Subject	Time
25/01/2021	General Pathology and Microbiology	9.30 am to 12pm
27/01/2021	Pharmacology	9.30 am to 12pm
28/01/2021	Dental Material Sciences	9.30 am to 12pm

	General Pathology and Microbiology (9.00 am onwards)	Pharmacology (9.00 am onwards)	Dental Material Sciences (9.00 am onwards)	Preclinical Prosthodontics (9.00am onwards)	Preclinical conservative (9.00 am onwards)
02/02/2021	Roll nos 01-17	Roll nos 51-68	Roll nos 69-86	————	————
03/02/2021	Roll nos 51-68	Roll nos 69-86	Roll nos 01-17	————	————
04/02/2021	Roll nos 69-86	Roll nos 1-17	Roll nos 51-68	————	————
05/06/2021	————	————	————	Roll nos 01-17	Roll nos 51-68
06/06/2021	————	————	————	Roll nos 69-86	Roll nos 01-17
08/02/2021	————	————	————	Roll nos 51-68	Roll nos 69-86

Dr. PAULAMI BAGCHI
Head, Academic Planning Committee

Dr. ANAND SHIGLI
Dean, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

THIRD BDS, REGULAR BATCH 2020-21 Academic year

Notice

Subject: TIME TABLE - **FIRST INTERNAL ASSESSMENT- Revised**

The students of Third year BDS Regular Batch 2020-21 Academic year to kindly note the Revised 1st Internal Theory exam time table-

THEORY

Date	Subject	Time
16/02/2021	Oral Pathology	9am to 12pm
17/02/2021	General Surgery	9am to 12pm
18/02/2021	General Medicine	9am to 12pm

PRACTICALS **Venue:** Confirm with Respective Departments

Date	Subject and Roll Numbers		
	General Medicine (2:30 pm onwards)	General Surgery (9am to 12pm)	Oral Pathology (9am to 12pm)
21/01/2021	Roll nos 01-28	Roll nos 29-56	Roll nos 57-85
22/02/2021	Roll nos 57-85	Roll nos 01-28	Roll nos 29-56
23/02/2021	Roll nos 29-56	Roll nos 57-85	Roll nos 01-28

Dr. PAULAMI BAGCHI
Head, Academic Planning Committee

D.Y. PATIL DENTAL SCHOOL PUNE

Dr. ANAND SHIGLI
DEAN, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

BDS FINAL YEAR- REGULAR 2020-21 Academic year

Notice

FIRST INTERNAL - THEORY EXAMINATION SCHEDULE

All the students of Final year BDS Regular Batch 2020-21 Academic year are instructed to :

Note the following THEORY timetable for the FIRST Internal Assessment Examination

Clinical postings are compulsory during the exam schedule, failure of which, candidates would be liable for serious action.

Report 15 minutes prior to start of examinations.

Confirm the syllabus for the examination from respective departments.

Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory Date	Subject	Time
25.01.21	Public health dentistry	12:30-3:30 PM
27.01.21	Periodontics	12:30-3:30 PM
28.01.21	Pedodontics	12:30-3:30 PM
29.01.21	Oral Medicine & Radiology	12:30-3:30 PM
30.01.21	Conservative Dentistry & Endodontics	12:30-3:30 PM
01.02.21	Oral & Maxillofacial Surgery	12:30-3:30 PM
02.02.21	Prosthodontics and Crown & Bridge	12:30-3:30 PM
03.02.21	Orthodontics & Dentofacial Orthopedics	12:30-3:30 PM

PBagchi

Dr. PAULAMI BAGCHI

EXAMINATION CO-ORDINATOR

D.Y. PATIL DENTAL SCHOOL PUNE

Dr. ANAND SHIGLI

DEAN, DYPDS

DY PATIL DENTAL SCHOOL, PUNE

BDS FIRST YEAR 2020-21 Academic year

Notice

Subject: Time Table for **SECOND Internal Assessment Examination**

All the students of FIRST BDS 2020-21(regular batch) Academic year are instructed to:

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory **Venue:** Examination hall 2nd floor

Date	Subject	Time
21/06/2021	Anatomy	9:30 am to 12:30 pm
22/06/2021	Physiology & Biochemistry	9:30 am to 12:30 pm
23/06/2021	Dental Anatomy, Histology & Embryology	9:30 am to 12:30 pm

- **Practical Batches- A--01-25; B--26-50; C—51-75; D - 76- 100** **Venue:** Respective Departments

Date		General Anatomy 9.30 am Onwards	Biochemistry & Physiology 9.30 am onwards	DADH 9.30 am onwards
24/06/2021	Monday	A	B	C
26/06/2021	Tuesday	B	C	D
28/06/2021	Wednesday	C	D	A
29/06/2021	Thursday	D	A	B

for \ Bagchi

Examination Coordinator

D.Y. PATIL DENTAL SCHOOL PUNE

DEAN,
DYPDS

DY PATIL DENTAL SCHOOL, PUNE

Second BDS 2020-21 Academic Year-Regular Batch

Notice

Subject: Time Table for **SECOND Internal Assessment Examination**

All the students of Second BDS 2020-21 (Regular batch) Academic year are instructed to

- Note the following time table for the SECOND Internal Assessment Examination
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory **Venue:** Examination Hall 2nd floor

Date	Subject	Time
04.05.2021	General pathology & Microbiology	9.15 am to 12.15pm
05.05.2021	Pharmacology	9.15 am to 12.15pm
06.05.2021	Dental material sciences	9.00 am to 12.00 pm

- **Practical-** **Venue:** Respective departments

Date	Subject and Roll Numbers					Time
	General pathology & Microbiology	Pharmacology	Dental Material Science-	Preclinical Conservative-	Preclinical Prosthodontics-	
26.04.2021	1 to 34(A)	35 to 68 (B)	69 to 103(C)	————	————	09:15 am onwards
27.04.2021	35 to 68 (B)	69 to 103(C)	1 to 34(A)	————	————	
28.04.2021	69 to 103(C)	1 to 34(A)	35 to 68 (B)	————	————	
29.04.2021	————	————	————	35 to 68 (B)	69 to 103(C)	
30.04.2021	————	————	————	69 to 103(C)	1 to 34(A)	
03.05.2021	————	————	————	1 to 34(A)	35 to 68 (B)	

Bagchi

Dr. Paulami Bagchi
Head, Examination Committee (Internal)

D.Y. PATIL DENTAL SCHOOL PUNE

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DY PATIL DENTAL SCHOOL, PUNE

Third Year BDS 2020-21 Academic year

Notice

Subject: Time Table for third BDS (regular batch 2020-21) Second Internal Assessment Examination

All the students of Third BDS (regular batch 2020-21) Academic year are instructed to

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Date	Subject	Theory Time
29/04/2021	Oral Pathology & Microbiology	9:15 am to 12:15 pm
30/04/2021	General Medicine	9:15 am to 12:15 pm
03/05/2021	General surgery	9:15 am to 12:15 pm

PRACTICALS

Date	Subject and Roll Numbers			
	General Medicine	General Surgery	Oral Pathology	Time
26/04/2021	1 to 31(A)	32 to 63 (B)	64 to 94(C)	9:15 am to 12:15 pm
27/04/2021	32 to 63 (B)	64 to 94(C)	1 to 31(A)	9:15 am to 12:15 pm
28/04/2021	64 to 94(C)	1 to 31(A)	32 to 63 (B)	9:15 am to 12:15 pm

HOD
General Medicine

HOD
General Surgery

Deepak
HOD
Oral pathology

EXAMINATION
CO-ORDINATOR

DEAN
DYPDS

DY PATIL DENTAL SCHOOL, PUNE

BDS FINAL YEAR- REGULAR 2020-21 Academic year

Notice

SECOND INTERNAL - THEORY EXAMINATION SCHEDULE

- Note the following THEORY timetable for the SECOND Internal Assessment Examination
- Clinical postings are compulsory during the exam schedule, failure of which, candidates would be liable for serious action.
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory DATE	SUBJECT	TIME
26-04-2021	Public health dentistry	12:30-3:30 PM
27-04-2021	Periodontics	12:30-3:30 PM
28-04-2021	Pedodontics	12:30-3:30 PM
29-04-2021	Oral Medicine & Radiology	12:30-3:30 PM
30-04-2021	Oral & Maxillofacial Surgery	12:30-3:30 PM
03-05-2021	Orthodontics & Dentofacial Orthopedics	12:30-3:30 PM
04-05-2021	Prosthodontics and Crown & Bridge	12:30-3:30 PM
05-05-2021	Conservative Dentistry & Endodontics	12:30-3:30 PM

For Magus

EXAMINATION COORDINATOR

D.Y. PATIL DENTAL SCHOOL PUNE

Dr. ANAND SHIGLI
DEAN, DYPDS

D Y PATIL DENTAL SCHOOL

D Y Patil Knowledge City, Charholi (Bk) via Lohegaon, Pune - 412105

FIRST BDS 2020-2021 BATCH

NOTICE

Subject: Timetable for Third Internal Assessment Examination

All the students of First BDS 2020-2021 Batch are instructed to...

- note the following timetable for the Second Internal Assessment Examination.
- **report 15 minutes prior** to the start of examinations.
- confirm the syllabus for the examination from the respective departments.
- follow the specific instructions (if any) of the respective departments regarding the examinations.

- Theory

Date	Subject	Time
29/11/2021	Anatomy	9:30 to 12:30
30/11/2021	Physiology and Biochemistry	9:30 to 12:30
01/12/2021	DADH	9:30 to 12:30

- Practical

Date	Subjects and Roll Numbers			
	Anatomy	Physiology and Biochemistry	DADH	Free Batch
06/12/2021	A	B	C	D
07/12/2021	B	C	D	A
08/12/2021	C	D	A	B
09/12/2021	D	A	B	C

A = 1 to 25, B = 26 to 50, C = 51 to 75, D = 76 to 100

03/11/21

HOD Anatomy

HOD Physiology

HOD Biochemistry

HOD DADH

DEAN DYPDS

DY PATIL DENTAL SCHOOL, PUNE

Second BDS 2020-21 Academic year

Notice

Subject: Time Table for <u>Third Internal Assessment Examination</u>

All the students of Second BDS 2020-21(regular batch) Academic year are instructed to

- Note the following time table for the Third Internal Assessment Examination
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory

Venue: examination hall 2nd floor

Date	Subject	Time
12/08/2021	General pathology & Microbiology	9:30 am to 12:30 pm
13/08/2021	Pharmacology	9:30 am to 12:30 pm
14/08/2021	Dental material sciences	9:30 am to 12:30 pm

- Practical

Venue: respective departments

Date	Subject and Roll Numbers					Time
	General pathology & Microbiology	Pharmacology	DMS	Preclinical Conservative	Preclinical Prosthodontia	
17/08/2021	1 to 30(A)	31 to 60 (B)	61 to 92(C)	————	————	9:15 am to 12:15 pm
18/08/2021	31 to 60 (B)	61 to 92(C)	1 to 30(A)	————	————	9:15 am to 12:15 pm
19/08/2021	61 to 92(C)	1 to 30(A)	31 to 60 (B)	————	————	9:15 am to 12:15 pm
21/08/2021	————	————	————	31 to 60 (B)	61 to 92(C)	9:15 am to 12:15 pm
24/08/2021	————	————	————	61 to 92(C)	1 to 30(A)	9:15 am to 12:15 pm
25/08/2021	————	————	————	1 to 30(A)	31 to 60 (B)	9:15 am to 12:15 pm

HOD
General Pathology

HOD
Microbiology

HOD
Pharmacology

HOD
Dental Materials

HOD
Preclinical Conservative

HOD
Preclinical Prosthodontia

EXAMINATION
CO-ORDINATOR

DEAN
DYPDS

DY PATIL DENTAL SCHOOL, PUNE
Third Year BDS 2020-21 Academic year
Notice

Subject: Time Table for third BDS (regular batch 2020-21) Third Internal Assessment Examination

All the students of Third BDS (regular batch 2020-21) Academic year are instructed to

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Date	Subject	Theory Time
22/07/2021	Oral Pathology & Microbiology	9:15 am to 12:15 pm
23/07/2021	General Medicine	9:15 am to 12:15 pm
24/07/2021	General surgery	9:15 am to 12:15 pm

PRACTICALS

Subject and Roll Numbers

Date	General Medicine	General Surgery	Oral Pathology	Time
26/07/2021	1 to 31(A)	32 to 63 (B)	64 to 94(C)	9:15 am to 12:15 p
27/07/2021	32 to 63 (B)	64 to 94(C)	1 to 31(A)	9:15 am to 12:15 p
28/07/2021	64 to 94(C)	1 to 31(A)	32 to 63 (B)	9:15 am to 12:15 p

HOD
General Medicine

HOD
General Surgery

HOD
Oral pathology

EXAMINATION
CO-ORDINATOR

DY PATIL DENTAL SCHOOL
PUNE

DEAN
DYPDS

Notice

3RD INTERNAL THEORY EXAMINATION SCHEDULE

Subject: Time Table for **Third Internal Assessment Examination**

All the students of Final year BDS 2020-21 Academic year are instructed to

- Note the following timetable for the Third Internal Assessment Examination
- Clinical postings are compulsory during the exam schedule, failure of which, candidates would be liable for serious action.
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory Date	Subject	Time
26/07/2021	Public health dentistry	12:30-3:30 PM
2707/2021	Periodontics	12:30-3:30 PM
28/07/2021	Pedodontics	12:30-3:30 PM
29/07/2021	Oral Medicine & Radiology	12:30-3:30 PM
30/07/2021	Conservative Dentistry & Endodontics	12:30-3:30 PM
31/07/2021	Oral & Maxillofacial Surgery	12:30-3:30 PM
02/08/2021	Prosthodontics and Crown & Bridge	12:30-3:30 PM
03/08/2021	Orthodontics & Dentofacial Orthopaedics	12:30-3:30 PM

Examination Co-Ordinator

D.Y. PATIL DENTAL SCHOOL PUNE

DEAN
DYPDS

DY PATIL DENTAL SCHOOL, PUNE

Final Year BDS 2020-21 Academic year

Notice

3RD INTERNAL PRACTICAL EXAMINATION SCHEDULE

Time: 9:30am to 3:30pm

Date	Subject and Roll Numbers							
	PHD	Perio	Orthodontia	OMDR	Oral surgery	Conservative	Prosthodontia	Pedodontia
05/07/2021	1 to 22(A)	23 to 44 (B)	45 to 68(C)	68 to 91(D)	———	———	———	———
06/07/2021	23 to 44 (B)	45 to 68(C)	68 to 91(D)	1 to 22(A)	———	———	———	———
07/07/2021	45 to 68(C)	68 to 91(D)	1 to 22(A)	23 to 44 (B)	———	———	———	———
08/07/2021	68 to 91(D)	1 to 22(A)	23 to 44 (B)	45 to 68(C)	———	———	———	———
09/07/2021	———	———	———	———	1 to 22(A)	23 to 44 (B)	45 to 68(C)	68 to 91(D)
10/07/2021	———	———	———	———	23 to 44 (B)	45 to 68(C)	68 to 91(D)	1 to 22(A)
12/07/2021	———	———	———	———	45 to 68(C)	68 to 91(D)	1 to 22(A)	23 to 44 (B)
13/07/2021	———	———	———	———	68 to 91(D)	1 to 22(A)	23 to 44 (B)	45 to 68(C)

for HOD ORTHODONTICS | for HOD PEDODONTICS | for HOD PHD | HOD OMDR | for HOD PROSTHODONTICS | HOD PERIODONTICS | for HOD ORAL SURGERY | for HOD ENDODONTICS 2/7/21

Examination Co-Ordinator

DY PATIL DENTAL SCHOOL PUNE

DEAN
DYPDS

INTERNAL EXAM TIME TABLE

2019-20

DY PATIL DENTAL SCHOOL, PUNE

BDS FIRST YEAR 2019-20 Academic year

Notice

Subject: Time Table for **First Internal Assessment Examination**

All the students of FIRST BDS 2019-20(regular batch) Academic year are instructed to:

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory

Venue: Examination hall 2nd floor

Date	Subject	Time
28/11/2019	Anatomy	9:45 am to 12:45 pm
29/11/2019	Physiology & Biochemistry	9:45 am to 12:45 pm
30/11/2019	Dental Anatomy, Histology & Embryology	8:45 am to 11:45 am

- **Practical Batches- A--01-25; B--26-50; C---51-75; D - 76- 100**

Venue: Respective Departments

Date		General Anatomy 9.00 am Onwards	Biochemistry & Physiology 9.00 am onwards	DADH 9.00 am onwards
03/12/2019	Tuesday	A	B	C
04/12/2019	Wednesday	B	C	D
05/12/2019	Thursday	C	D	A
06/12/2019	Friday	D	A	B

For. Bhagat

Examination Coordinator

D.Y. PATIL DENTAL SCHOOL PUNE

DEAN,
DYPDS

DY PATIL DENTAL SCHOOL, PUNE

Second BDS 2019-20 Academic year

Notice

Subject: Time Table for First Internal Assessment Examination

All the students of Second BDS 2019-20(regular batch) Academic year are instructed to

- Note the following time table for the First Internal Assessment Examination
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory

Venue: examination hall 2nd floor

Date	Subject	Time
14/10/2019	General pathology & Microbiology	9:15 am to 12:15 pm
16/10/2019	Pharmacology	9:15 am to 12:15 pm
15/10/2019	Dental material sciences	9:00 am to 12:00 pm

- **Practical**

Venue: respective departments

Date	Subject and Roll Numbers					Time
	General pathology & Microbiology	Pharmacology	Preclinical Prosthodontia	Preclinical Conservative	DMS	
25/11/2019	1 to 25(A)	26 to 50 (B)	51 to 75(C)	———	———	9:15 am to 12:15 pm
26/11/2019	26 to 50 (B)	51 to 75(C)	76 to 100(D)	———	———	9:15 am to 12:15 pm
27/11/2019	51 to 75(C)	76 to 100(D)	1 to 25(A)	———	———	9:15 am to 12:15 pm
28/11/2019	76 to 100(D)	1 to 25(A)	26 to 50 (B)	———	———	9:15 am to 12:15 pm
19/11/2019	———	———	———	1 to 25(A)	26 to 50 (B)	9:15 am to 12:15 pm
20/11/2019	———	———	———	26 to 50 (B)	51 to 75(C)	9:15 am to 12:15 pm
21/11/2019	———	———	———	51 to 75(C)	76 to 100(D)	9:15 am to 12:15 pm
22/11/2019	———	———	———	76 to 100(D)	1 to 25(A)	9:15 am to 12:15 pm

Venue: respective departments

HOD General Pathology

HOD Microbiology

HOD Pharmacology

HOD 01/10/2019 Dental Materials

HOD 1/10/19 Preclinical Conservative

HOD 01/10/2019 Preclinical Prosthodontia

EXAMINATION CO-ORDINATOR

DEAN DYPDS

DY PATIL DENTAL SCHOOL PUNE

DY PATIL DENTAL SCHOOL, PUNE

THIRD BDS, REGULAR BATCH 2019-20 Academic year

Notice

Subject: TIME TABLE - FIRST INTERNAL ASSESSMENT

The students of Third year BDS Regular Batch 2019-20 Academic year to kindly note FIRST INTERNAL Time Table:-

THEORY

Date	Subject	Time
17/10/2019	Oral Pathology & Microbiology	8:45 am to 11:45 am
18/10/2019	General Medicine	9am to 12pm
19/10/2019	General Surgery	9am to 12pm

PRACTICALS **Venue:** Confirm with Respective Departments

Date	Subject and Roll Numbers		
	General Medicine (9am to 12pm)	General Surgery (9am to 12pm)	Oral Pathology (9am to 12pm)
14/10/2019	Roll nos 01-29	Roll nos 30-58	Roll nos 59-86
15/10/2019	Roll nos 30-58	Roll nos 59-86	Roll nos 01-29
16/10/2019	Roll nos 59-86	Roll nos 01-29	Roll nos 30-58

EXAMINATION CO-ORDINATOR

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DY PATIL DENTAL SCHOOL, PUNE

Final Year BDS 2019-20 Academic year

Notice

Subject: Time Table for First Internal Assessment Examination

All the students of Final year BDS 2019-20 Academic year are instructed to

- Note the following timetable for the First Internal Assessment Examination
- Clinical postings are compulsory during the exam schedule, failure of which, candidates would be liable for serious action.
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory

Date	Subject	Time
03/10/2019	Public health dentistry	12:30-3:30 PM
04/10/2019	Periodontics	12:30-3:30 PM
05/10/2019	Pedodontics	12:30-3:30 PM
07/10/2019	Oral Medicine & Radiology	12:30-3:30 PM
09/10/2019	Oral & Maxillofacial Surgery	12:30-3:30 PM
10/10/2019	Conservative Dentistry & Endodontics	12:30-3:30 PM
11/10/2019	Prosthodontics and Crown & Bridge	12:30-3:30 PM
12/10/2019	Orthodontics & Dentofacial Orthopaedics	12:30-3:30 PM

HOD ORTHODONTICS | HOD PEDODONTICS | HOD PHD | HOD OMDR | HOD PROSTHODONTICS | HOD PERIODONTICS | HOD ORAL SURGERY | HOD ENDODONTICS

Examination Co-Ordinator

D. Y. PATIL DENTAL SCHOOL PUNE

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DY PATIL DENTAL SCHOOL, PUNE
FIRST BDS 2019-20 Academic year
Notice

Subject: Time Table for Second Internal Assessment Examination (regular Batch 2019-2020)

All the students of first BDS 2019-20 Academic year are instructed to

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory

Date	Subject	Theory Time
06/02/2020	Anatomy	9:45am to 12:30pm
07/02/2020	Physiology & Biochemistry	9:45am to 12:30pm
08/02/2020	Dental Anatomy, Histology & Embryology	8:45 am to 11:45 am

Practical

Date	Anatomy Time 9:30am onwards	Physiology & Biochemistry Time 9:30am onwards	DADH Time 8:45am onwards
10/02/2020	Batch A	Batch B	Batch C
11/02/2020	Batch B	Batch C	Batch D
12/02/2020	Batch C	Batch D	Batch A
13/02/2020	Batch D	Batch A	Batch B

HOD
Anatomy

HOD
Physiology

12/12/19
HOD
Biochemistry

HOD
DADH

EXAMINATION
CO-ORDINATOR

DENTAL

DEAN
DYPDS

Second BDS 2019-20 Academic year

Notice

Subject: Time Table for Second Internal Assessment Examination

All the students of Second BDS 2019-20(regular batch) Academic year are instructed to

- Note the following time table for the Second Internal Assessment Examination
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Venue: examination hall 2nd floor

Theory

Date	Subject	Time
27/01/2020	General pathology & Microbiology	9:15 am to 12:15 pm
28/01/2020	Pharmacology	9:15 am to 12:15 pm
29/01/2020	Dental material sciences	9:00 am to 12:00 pm

Venue: respective departments

- **Practical**

Date	Subject and Roll Numbers					Time
	General pathology & Microbiology	Pharmacology	Preclinical Prosthodontia	Preclinical Conservative	DMS	
30/01/2020	~~A 1-23~~	~~D 70 to 93~~	----------	~~35 to 68~~ (B)	~~67 to 69~~ (C)	9:15 am to 12:15 pm
31/01/2020	~~D 70 to 93~~	~~B 24-46~~	----------	69 to 100(C)	1 to 34(A)	9:15 am to 12:15 pm
01/02/2019	~~C~~	~~A~~	----------	1 to ~~33~~(A)	~~35 to 68~~ (B)	9:15 am to 12:15 pm
4/02/20 01/02/2019	~~1 to 34~~(A) 13	~~35 to 68~~ (B)(	~~1 to 34~~(A)	~~D~~	----------	9:15 am to 12:15 pm
5/02/20 05/01/2020	35 to 68 (B)	69 to 100(C)	35 to 68 (B)	----------	----------	9:15 am to 12:15 pm
6/02/20 06/01/2019	69 to 100(C)	1 to 34(A)	69 to 100(C)	----------	----------	9:15 am to 12:15 pm

Venue: respective departments

12/12/19

HOD General Pathology	HOD Microbiology	HOD Pharmacology	HOD Dental Materials	HOD Preclinical Conservative	HOD Preclinical Prosthodontia

Deepak
Examination Co-Ordinator

D. Y. PATIL DENTAL SCHOOL PUNE

Dr Anand Shigli
Dean

DY PATIL DENTAL SCHOOL, PUNE

THIRD BDS, REGULAR BATCH 2019-20 Academic year

Notice

Subject: TIME TABLE - **SECOND INTERNAL ASSESSMENT**

The students of Third year BDS Regular Batch 2019-20 Academic year to kindly note SECOND INTERNAL Time Table: -

THEORY

Date	Subject	Time
29/04/2020	Oral Pathology & Microbiology	9:15am to 12:15pm
30/04/2020	General Medicine	9:15am to 12:15pm
03/05/2020	General Surgery	9:15am to 12:15pm

PRACTICALS **Venue:** Confirm with Respective Departments

Date	Subject and Roll Numbers		
	General Medicine (9:15am to 12:15pm)	General Surgery (9:15am to 12:15pm)	Oral Pathology ((9:15am to 12:15pm)
26/04/2020	Roll nos 01-31	Roll nos 32-63	Roll nos 64-94
27/04/2020	Roll nos 32-63	Roll nos 64-94	Roll nos 01-31
28/04/2020	Roll nos 64-94	Roll nos 01-31	Roll nos 32-63

EXAMINATION COORDINATOR

D.Y. PATIL DENTAL SCHOOL PUNE

DEAN DYPDS

DY PATIL DENTAL SCHOOL, PUNE

Final Year BDS 2019-20 Academic year

Notice

Subject: Time Table for **Second Internal Assessment Examination**

All the students of Final year BDS 2019-20 Academic year are instructed to

- Note the following timetable for the Second Internal Assessment Examination
- Clinical postings are compulsory during the exam schedule, failure of which, candidates would be liable for serious action.
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory

Date	Subject	Time
27/01/2020	Public health dentistry	12:30-3:30 PM
28/01/2020	Conservative Dentistry & Endodontics	12:30-3:30 PM
29/01/2020	Pedodontics	12:30-3:30 PM
30/01/2020	Oral Medicine & Radiology	12:30-3:30 PM
31/01/2020	Periodontics	12:30-3:30 PM
01/02/2020	Oral & Maxillofacial Surgery	12:30-3:30 PM
03/02/2020	Prosthodontics and Crown & Bridge	12:30-3:30 PM
04/02/2020	Orthodontics & Dentofacial Orthopaedics	12:30-3:30 PM

HOD ORTHODONTICS | HOD PEDODONTICS | HOD PHD | HOD OMDR | HOD PROSTHODONTICS 12/12/19 | HOD PERIODONTICS 12/12/19 | HOD ORAL SURGERY | HOD ENDODONTICS 12/12/19

Examination Co-Ordinator

DEAN DYPDS

DY PATIL DENTAL SCHOOL, PUNE

BDS FIRST YEAR 2019-20 Academic year

Notice

Subject: Time Table for **Third Internal Assessment Examination**

All the students of FIRST BDS 2019-20(regular batch) Academic year are instructed to:

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory **Venue:** Examination hall 2nd floor

Date	Subject	Time
28/11/2020	Anatomy	9:45 am to 12:45 pm
29/11/2020	Physiology & Biochemistry	9:45 am to 12:45 pm
30/11/2020	Dental Anatomy, Histology & Embryology	8:45 am to 11:45 am

- **Practical Batches- A--01-25; B--26-50; C—51-75; D - 76- 100** **Venue:** Respective Departments

Date	General Anatomy 9.00 am Onwards	Biochemistry & Physiology 9.00 am onwards	DADH 8.45 am onwards
03/12/2020	A	B	C
04/12/2020	B	C	D
05/12/2020	C	D	A
06/12/2020	D	A	B

For, Mage

Examination Coordinator

D. Y. PATIL DENTAL SCHOOL PUNE

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DY PATIL DENTAL SCHOOL, PUNE

Second BDS 2019-20 Academic year

Notice

Subject: Time Table for Third Internal Assessment Examination

As per the instructions received by the MUHS dated 28/05/2020 letter no MUHS/XC/2898/2020 the following pattern of exam must be followed

- Pattern of exam: Open Book Examination Pattern.
- On the scheduled date of examination, the question paper is sent to all the students by E-mail / SMS / Whats App group or specific pattern decided by the department in consensus with the students at the time of scheduled start of examination.
- A specific time of submission of the answer sheet of theory and practical, which is handwritten with name and number on each answer sheet to be scanned and uploaded to the given email ID within the speculated time of 30minutes from completion of exam.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory

Date	Subject	Time
06/06/2020	General pathology & Microbiology	9:15 am to 12:15 pm
07/06/2020	Pharmacology	9:15 am to 12:15 pm
08/06/2020	Dental material sciences	9:00 am to 12:00 pm

Practical

Date	Subject	Time
09/06/2020	General pathology & Microbiology	9:15 am to 12:15 pm
10/06/2020	Pharmacology	9:15 am to 12:15 pm
11/06/2020	Dental material sciences	9:00 am to 12:00 pm

EXAMINATION CO-ORDINATOR

D.Y. PATIL DENTAL SCHOOL PUNE

DEAN DYPDS

DY PATIL DENTAL SCHOOL, PUNE

THIRD BDS, REGULAR BATCH 2019-20 Academic year

Notice

Subject: TIME TABLE - **THIRD INTERNAL ASSESSMENT- Revised**

The students of Third year BDS Regular Batch 2019-20 Academic year to kindly note the Revised third Internal Theory exam time table-

THEORY

Date	Subject	Time
16/06/2020	Oral Pathology	9am to 12pm
17/06/2020	General Surgery	9am to 12pm
18/06/2020	General Medicine	9am to 12pm

PRACTICALS Venue: Confirm with Respective Departments

Date	Subject and Roll Numbers		
	General Medicine (2:30 pm onwards)	General Surgery (9am to 12pm)	Oral Pathology (9am to 12pm)
21/06/2020	Roll nos 01-28	Roll nos 29-56	Roll nos 57-85
22/06/2020	Roll nos 57-85	Roll nos 01-28	Roll nos 29-56
23/06/2020	Roll nos 29-56	Roll nos 57-85	Roll nos 01-28

Dr. Deepali Nagpal
Exam Coordinator

D.Y. PATIL DENTAL SCHOOL PUNE

Dr. ANAND SHIGLI
DEAN, DYPDS

[redacted]

DY PATIL DENTAL SCHOOL, PUNE

Final Year BDS 2019-20 Academic year

Notice

Subject: Time Table for Third Internal Assessment Examination

All the students of Final year BDS 2019-20 Academic year are instructed to

- Note the following timetable for the Second Internal Assessment Examination
- Clinical postings are compulsory during the exam schedule, failure of which, candidates would be liable for serious action.
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory

Date	Subject	Time
27/01/2020	Public health dentistry	12:30-3:30 PM
28/01/2020	Conservative Dentistry & Endodontics	12:30-3:30 PM
29/01/2020	Pedodontics	12:30-3:30 PM
30/01/2020	Oral Medicine & Radiology	12:30-3:30 PM
31/01/2020	Periodontics	12:30-3:30 PM
01/02/2020	Oral & Maxillofacial Surgery	12:30-3:30 PM
03/02/2020	Prosthodontics and Crown & Bridge	12:30-3:30 PM
04/02/2020	Orthodontics & Dentofacial Orthopaedics	12:30-3:30 PM

HOD ORTHODONTICS | HOD PEDODONTICS | HOD PED | HOD OMDR | HOD PROSTHODONTICS 12/12/19 | HOD PERIODONTICS 12/12/19 | HOD ORAL SURGERY | HOD ENDODONTICS 12/12/19

Examination Co-Ordinator

DY PATIL DENTAL SCHOOL Pune

DEAN DYPDS

INTERNAL EXAM TIME TABLE

2018-19

DY PATIL DENTAL SCHOOL, PUNE

FIRST BDS, REGULAR BATCH 2018-19 Academic year

Notice

Subject: TIME TABLE - **FIRST INTERNAL ASSESSMENT**

All the students of FIRST BDS, Regular Batch 2018-19 Academic year are instructed to:

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations.

THEORY **Venue:** Lecture Hall no 2. first floor

Date	Subject	Time
28/11/2018	Physiology & Biochemistry	9.45 am to 12pm
29/11/2018	Dental Anatomy & Dental Histology	9.45 am to 12pm
30/11/2018	Human Anatomy	8.45 am to 11.45am

Date	Subject and Roll Numbers		
	Human Anatomy (9.00 am onwards)	Physiology &Biochemistry (9.00 am onwards)	Dental Anatomy & Dental Histology (9.00 am onwards)
03/12/2018	Batch A	Batch B	Batch C
04/12/2018	Batch B	Batch C	Batch D
05/12/2018	Batch C	Batch D	Batch A
06/12/2018	Batch D	Batch A	Batch B

Dr. ANAND SHIGLI
Dean, DYPDS

Regular batch.

DY PATIL DENTAL SCHOOL, PUNE

Second BDS 2018-19 Academic year

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Notice

Subject: Time Table for First Internal Assessment Examination

All the students of Second BDS 2018-19 (regular batch) Academic year are instructed to

- Note the following time table for the ~~Additional~~ Internal Assessment Examination
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory

Venue: examination hall 2nd floor

	Date	Subject	Time
Wed	24/10/2018	General pathology & Microbiology	9:15 am to 12:15 pm
Thu	25/10/2018	Pharmacology	9:15 am to 12:15 pm
Fri	26/10/2018	Dental material sciences	9:00 am to 12:00 pm

Practical

Venue: respective departments

	Date	Subject and Roll Numbers					Time
		General pathology & Microbiology	Pharmacology	Preclinical Prosthodontia	Preclinical Conservative	DMS	
Thu	11/10/2018			1 to 34(A)	35 to 67 (B)	68 to 100(C)	9:15 am to 12:15 pm
Fri	12/10/2018			68 to 100(C)	1 to 34(A)	35 to 67 (B)	9:15 am to 12:15 pm
Sat	13/10/2018			35 to 67 (B)	68 to 100(C)	1 to 34(A)	9:15 am to 12:15 pm
Mon	19/11/2018	1 to 25(A)	26 to 50 (B)	———	———	———	9:15 am to 12:15 pm
Wed	21/11/2018	51 to 75(C)	76 to 100(D)	———	———	———	9:15 am to 12:15 pm
Thu	22/11/2018	26 to 50 (B)	51 to 75(C)	———	———	———	9:15 am to 12:15 pm
Mon	26/11/2018	76 to 100(D)	1 to 25(A)	———	———	———	9:15 am to 12:15 pm

HOD General Pathology | HOD Microbiology | HOD Pharmacology | HOD Dental Materials | HOD Preclinical Conservative (for HOD) | HOD Preclinical Prosthodontia

Examination Co-Ordinator

DEAN DYPDS

DY PATIL DENTAL SCHOOL, PUNE

THIRD BDS 2018-19 Academic year

Notice

Subject: Time Table for third BDS (regular batch 2018-19) first Internal Assessment Examination

All the students of third BDS (regular batch 2018-19) Academic year are instructed to

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

THEORY **Venue:** lecture hall no 2. first floor

Date	Subject	Time
08/10/2018	Oral Pathology & Microbiology	8:45 am to 11:45 am
09/10/2018	General Medicine	9am to 12pm
10/10/2018	General surgery	9am to 12pm

PRACTICALS

Date	Subject and Roll Numbers			
	General Medicine	General Surgery	Oral Pathology	Time
11/10/2018	1 to 27(A)	28 to 55 (B)	56 to 81(C)	9:00am to 12:00pm
12/10/2018	56 to 81(C)	1 to 27(A)	28 to 55 (B)	9:00am to 12:00pm
13/10/2018	28 to 55 (B)	56 to 81(C)	1 to 27(A)	9:00am to 12:00pm

HOD
General Medicine

HOD
General Surgery

HOD
Oral pathology

EXAMINATION CO-ORDINATOR

D.Y. PATIL DENTAL SCHOOL PUNE

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DYPDS

DY PATIL DENTAL SCHOOL, PUNE

BDS FINAL YEAR- REGULAR 2018-19 Academic year

Notice

FIRST INTERNAL - THEORY EXAMINATION SCHEDULE

- Note the following THEORY timetable for the FIRST Internal Assessment Examination
- Clinical postings are compulsory during the exam schedule, failure of which, candidates would be liable for serious action.
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Venue: Examination hall 2nd floor

Theory DATE	SUBJECT	TIME
08-10-2018	Oral & Maxillofacial Surgery	9.00AM to 12:00PM
09-10-2018	Periodontics	9.00AM to 12:00PM
10-10-2018	Orthodontics & Dentofacial Orthopedics	9.00AM to 12:00PM
11-10-2018	Public health dentistry	9.00AM to 12:00PM
12-10-2018	Conservative Dentistry & Endodontics	9.00AM to 12:00PM
13-10-2018	Pedodontics	9.00AM to 12:00PM
15-10-2018	Prosthodontics and Crown & Bridge	9.00AM to 12:00PM
16-10-2018	Oral Medicine & Radiology	9.00AM to 12:00PM

for,

Examination Coordinator

D.Y. PATIL DENTAL SCHOOL PUNE

DEAN,
DYPDS

DY PATIL DENTAL SCHOOL, PUNE

FIRST BDS 2018-19 Academic year

Notice

Subject: Time Table for Second Internal Assessment Examination (regular Batch 2018-2019)

All the students of first BDS 2018-19 Academic year are instructed to

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory

Date	Subject	Theory Time
07/02/2019	Anatomy	9:30am to 12:30pm
08/02/2019	Physiology & Biochemistry	9:30am to 12:30pm
09/02/2019	Dental Anatomy, Histology & Embryology	8:45 am to 11:45 am

Practical

Date	Anatomy Time 9:30am onwards	Physiology & Biochemistry Time 9:30am onwards	DADH Time 8:45am onwards
11/02/2019	Batch A	Batch B	Batch C
12/02/2019	Batch B	Batch C	Batch D
13/02/2019	Batch C	Batch D	Batch A
14/02/2019	Batch D	Batch A	Batch B

HOD
Anatomy

HOD
Physiology

HOD
Biochemistry

HOD
DADH

EXAMINATION
CO-ORDINATOR

DEAN
DY PDS

DY PATIL DENTAL SCHOOL
PUNE

DY PATIL DENTAL SCHOOL, PUNE

Second BDS 2018-19 Academic year

Notice

Subject: Time Table for Second Internal Assessment Examination

All the students of Second BDS 2018-19(regular batch) Academic year are instructed to

- Note the following time table for the Additional Internal Assessment Examination
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory

Venue: examination hall 2nd floor

Date	Subject	Time
11/02/2019	General pathology & Microbiology	9:15 am to 12:15 pm
12/02/2019	Pharmacology	9:15 am to 12:15 pm
13/02/2019	Dental material sciences	9:00 am to 12:00 pm

Practical

Venue: respective departments

Date	Subject and Roll Numbers					Time
	General pathology & Microbiology	Pharmacology	Preclinical Prosthodontia	Preclinical Conservative	DMS	
06/02/2019			----------	35 to 67 (B)	68 to 100(C)	9:15 am to 12:15 pm
07/02/2019			----------	1 to 34(A)	35 to 67 (B)	9:15 am to 12:15 pm
08/02/2019			----------	68 to 100(C)	1 to 34(A)	9:15 am to 12:15 pm
18/02/2019	1 to 25(A)	26 to 50 (B)	51 to 75(C)	----------	----------	9:15 am to 12:15 pm
19/02/2019	26 to 50 (B)	51 to 75(C)	76 to 100(D)	----------	----------	9:15 am to 12:15 pm
20/02/2019	51 to 75(C)	76 to 100(D)	1 to 25(A)	----------	----------	9:15 am to 12:15 pm
21/02/2019	76 to 100(D)	1 to 25(A)	26 to 50 (B)	----------	----------	9:15 am to 12:15 pm

HOD General Pathology | HOD Microbiology | HOD Pharmacology | HOD Dental Materials | HOD Preclinical Conservative 10/1/19 | HOD Preclinical Prosthodontia 10/1/19

PRINCIPAL BDDS

DY PATIL DENTAL SCHOOL, PUNE
THIRD BDS 2018-19 Academic year
Notice

Subject: Time Table for third BDS (regular batch 2018-19) Second Internal Assessment Examination

All the students of third BDS (regular batch 2018-19) Academic year are instructed to

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

THEORY

Venue: lecture hall no 2, first floor

Date	Subject	Time
04/02/2019	Oral Pathology & Microbiology	8:45 am to 11:45 am
05/02/2019	General Medicine	9am to 12pm
06/02/2019	General surgery	9am to 12pm

PRACTICALS

Date	Subject and Roll Numbers			
	General Medicine	General Surgery	Oral Pathology	Time
07/02/2019	1 to 23(A)	24 to 46 (B)	47 to 69(C)	9:00am to 12:00pm
08/02/2019	47 to 69(C)	1 to 23(A)	24 to 46 (B)	9:00am to 12:00pm
09/02/2019	24 to 46 (B)	47 to 69(C)	1 to 23(A)	9:00am to 12:00pm

HOD
General Medicine

HOD
General Surgery

Deepak
HOD
Oral pathology

EXAMINATION
CO-ORDINATOR

DEAN
DYPDS

DY PATIL DENTAL SCHOOL, PUNE

Final Year BDS 2018-19 Academic year

Notice

Subject: Time Table Second Internal Assessment Examination

All the students of Final year BDS (Regular batch 2018-19) Academic year are instructed to

- Note the following timetable for the Second Internal Assessment Examination
- Clinical postings are compulsory during the exam schedule, failure of which, candidates would be liable for serious action.
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Venue: Examination hall 2nd floor

Date	Theory	
	Subject	Time
04/02/2019	Oral & Maxillofacial Surgery	12:30 pm to 3:30 pm
05/02/2019	Periodontics	12:30 pm to 3:30 pm
06/02/2019	Orthodontics & Dentofacial Orthopaedics	12:30 pm to 3:30 pm
07/02/2019	Public health dentistry	12:30 pm to 3:30 pm
08/02/2019	Pedodontics	12:30 pm to 3:30 pm
09/02/2019	Oral Medicine & Radiology	12:30 pm to 3:30 pm
11/02/2019	Prosthodontics and Crown & Bridge	12:30 pm to 3:30 pm
12/02/2019	Conservative Dentistry & Endodontics	12:30 pm to 3:30 pm

HOD ORTHODONTICS — for HOD PEDODONTICS — HOD PHD — HOD OMDR — HOD PROSTHODONTICS 10/01/19 — HOD PERIODONTICS 10/1/19 — HOD ORAL SURGERY — HOD ENDODONTICS 10/1/19

Examination Co-Ordinator — DY DS

DY PATIL DENTAL SCHOOL, PUNE
FIRST BDS 2018-19 Academic year

Notice

Subject: Time Table for third Internal Assessment Examination (regular Batch 2018-2019)

All the students of first BDS 2018-19 Academic year are instructed to

- **Report 15 minutes prior to start of examinations.**
- **Confirm the syllabus for the examination from respective departments.**
- **Follow the specific instructions (if any) of the respective departments regarding the examinations**

Theory

Date	Subject	Theory Time
03/04/2019	Anatomy	9:30am to 12:30pm
04/04/2019	Physiology & Biochemistry	9:30am to 12:30pm
05/04/2019	Dental Anatomy, Histology & Embryology	8:45 am to 11:45 am

Practical

Date	Anatomy Time 9:30am onwards	Physiology & Biochemistry Time 9:30am onwards	DADH Time 8:45am onwards
08/04/2019	Batch A	Batch B	Batch C
09/04/2019	Batch B	Batch C	Batch D
10/04/2019	Batch C	Batch D	Batch A
11/04/2019	Batch D	Batch A	Batch B

For HOD

HOD Anatomy

HOD Physiology

HOD Biochemistry

HOD DADH

DEAN DYPDS

EXAMINATION CO-ORDINATOR

DY PATIL DENTAL SCHOOL PUNE

DY PATIL DENTAL SCHOOL, PUNE

Second BDS 2018-19 Academic year

Notice

Subject: Time Table for 3rd Internal Assessment Examination/ Betterment 1 for Repeaters

All the students of Second BDS 2018-19(referred batch) Academic year are instructed to

- Note the following time table for the Third Internal Assessment Examination
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Date	Subject	Practical	Theory
11/10/2019	General pathology & Microbiology	9:15 am to 12:15 pm	12:30pm to 3:30pm
12/10/2019	Preclinical Prosthodontia	9:00 am to 12:00 pm	———
14/10/2019	Dental material sciences	9:00 am to 12:00 pm	12:30pm to 3:30pm
15/10/2019	Preclinical Conservative	9:00 am to 12:00 pm	———
16/10/2019	Pharmacology	9:15 am to 12:15 pm	12:30pm to 3:30pm

Venue: respective departments

30/08/19 30/08/19

HOD General Pathology | HOD Microbiology | HOD Pharmacology | HOD Dental Materials | HOD Preclinical Conservative | HOD Preclinical Prosthodontia

Examination Co-Ordinator

DY PATIL DENTAL SCHOOL PUNE

DEAN DYPDS

DY PATIL DENTAL SCHOOL, PUNE

THIRD BDS 2018-19 Academic year

Notice

Subject: Time Table for third BDS (regular batch 2018-19) third Internal Assessment Examination

All the students of third BDS (regular batch 2018-19) Academic year are instructed to

- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (If any) of the respective departments regarding the examinations

THEORY

Venue: lecture hall no 2. first floor

Date	Subject	Time
08/04/2019	Oral Pathology & Microbiology	8:45 am to 11:45 am
09/04/2019	General Medicine	9am to 12pm
10/04/2019	General surgery	9am to 12pm

PRACTICALS

Date	Subject and Roll Numbers			
	General Medicine	General Surgery	Oral Pathology	Time
03/04/2019	1 to 23(A)	24 to 46 (B)	47 to 69(C)	9:00am to 12:00pm
04/04/2019	47 to 69(C)	1 to 23(A)	24 to 46 (B)	9:00am to 12:00pm
05/04/2019	24 to 46 (B)	47 to 69(C)	1 to 23(A)	9:00am to 12:00pm

HOD
General Medicine

HOD
General Surgery

HOD
Oral pathology

EXAMINATION
CO-ORDINATOR

DEAN
DYPDS

DY PATIL DENTAL SCHOOL
PUNE

DY PATIL DENTAL SCHOOL, PUNE

Final Year BDS 2018-19 Academic year

Notice

Subject: Time Table for Third Internal Assessment Examination/Betterment 1 for Repeaters

All the students of Final year BDS 2018-19 Academic year are instructed to

- Note the following timetable for the Third Assessment Examination
- Clinical postings are compulsory during the exam schedule, failure of which, candidates would be liable for serious action.
- Report 15 minutes prior to start of examinations.
- Confirm the syllabus for the examination from respective departments.
- Follow the specific instructions (if any) of the respective departments regarding the examinations

Theory

Date	Subject	Time	
		Theory	Practical
03/06/2019	Public health dentistry	12:30-3:30 PM	8:30am-12:00pm
04/06/2019	Periodontics	12:30-3:30 PM	8:30am-12:00pm
05/06/2019	Conservative Dentistry & Endodontics	12:30-3:30 PM	8:30am-12:00pm
07/06/2019	Oral Medicine & Radiology	12:30-3:30 PM	8:30am-12:00pm
09/06/2019	Oral & Maxillofacial Surgery	12:30-3:30 PM	8:30am-12:00pm
10/06/2019	Pedodontics	12:30-3:30 PM	8:30am-12:00pm
11/06/2019	Prosthodontics and Crown & Bridge	12:30-3:30 PM	8:30am-12:00pm
12/06/2019	Orthodontics & Dentofacial Orthopaedics	12:30-3:30 PM	8:30am-12:00pm

HOD ORTHODONTICS 30/8/19 | HOD PEDODONTICS | HOD PHD | HOD OMDR | HOD PROSTHODONTICS 30/08/19 | HOD PERIODONTICS 30/8/19 | HOD ORAL SURGERY | HOD ENDODONTICS

Examination Co-Ordinator

DY PATIL DENTAL SCHOOL PUNE

DEAN DYPDS

SHOWCASE

D Y PATIL GROUP

D Y PATIL DENTAL SCHOOL

Affiliated to the Maharashtra University of Health Sciences, Nashik
Recognized by Dental Council of India

Ref No: DYPDS/ 2292 **Date: 12/07/2022**

CIRCULAR

D.Y. Patil Dental School along with student council has arranged Showcase -Annual Academic Event for Students under Analytical Skills Developmental scheme.

Date: 19/7/2022

Time: 12:30 pm onwards

Place: Lecture Hall 1

Topic: Showcase

All Postgraduates and interns are instructed to attend the program. Interested staff members can attend the program. All HODs are informed to make the required clinical and teaching arrangements for same.

D.Y. PATIL DENTAL SCHOOL PUNE

Dr. Anand Shigli
DEAN

Sr No.	Department	Signature of HOD
1.	Oral Medecine and radiology	for
2.	Oral and maxillofacial surgery	
3.	Prosthodontics & Crown and bridge	for
4.	Conservative Dentistry and Endodontics	for HOD
5.	Orthodontics & Dentofacial Orthopedics	for
6.	Periodontology	for
7.	Public Health Dentistry	for HOD
8.	Paediatric & Preventive Dentistry	
9.	Oral Pathology & Oral Microbiology	

Dr D Y Patil Knowledge City, Charholi Bk, Via Lohegaon, Pune 412 105
• Phone (020) 35037779 • E Mail : dean@dypds.com

SHOWCASE 2023 SEQUENCE

Sr. No.	Name	Topic
1.	Shraddha Padwal	Management of a vertically inverted and impacted maxillary central incisor-Multidisciplinary approach [Endo part]
2.	Shirish Game	Management of a vertically inverted and impacted maxillary central incisor-Multidisciplinary approach [Ortho part]
3.	Vijayalaxmi Mohite	Management of a vertically inverted and impacted maxillary central incisor-Multidisciplinary approach [Pedo part]

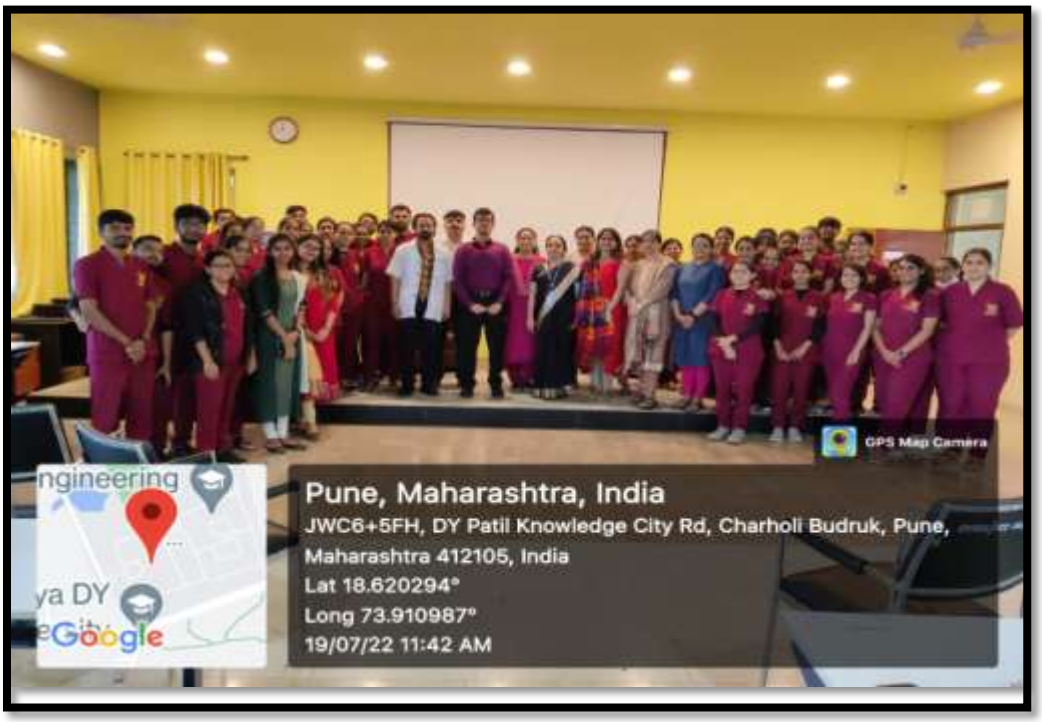
D.Y. PATIL DENTAL SCHOOL PUNE

SHOWCASE 2022 SEQUENCE

Sr. No.	Name	Topic
1.	Sakshi Narkhede	Knowledge and Attitude of dental students towards Bruxism and its treatment modalities.
2.	Divya Narsule	Oxis classification: unravelling proximal caries in young children
3.	Munifa Naz	Knowledge vs tradition: Literacy impact on evolution of dental beliefs
4.	Saniya Jamna	Knowledge and assessment of the use of artificial intelligence in endodontics among the endodontists in pune.
5.	Rhumna Shaikh	To study knowledge, attitude and practice about augmented reality in dentistry in ug students

D.Y. PATIL DENTAL SCHOOL * PUNE

SHOWCASE



SHOWCASE BY INTERN STUDENTS IN LECTURE HALL

SHOWCASE BY POSTGRADUATE STUDENTS IN LECTURE HALL

SHOWCASE

SHOWCASE BY POSTGRADUATE STUDENTS IN LECTURE HALL

SHOWCASE BY POSTGRADUATE STUDENTS IN LECTURE HALL

CLINICAL SHADOWING

CLINICAL SHADOWING

Clinical Shadowing Under Staff Members

Sr No	List of value-added courses offered during last five years	Date	No of Students
	List of value-added courses offered for year 2022-2023		
1	Bioethics	10/12/2023	78
2	Advanced Diagnosis in Orthodontics: Enhancing Treatment Planning	7/13/2023	75
3	Dental Intelligence Redefined: Navigating ChatGPT in Your Dental Studies	6/5/2023	75
4	Advances in Periodontal Surgery - Laser	5/15/2023	86
5	Basics of Mag Vision Microscopic Imaging Software	5/10/2023	193
6	Isolation in Dentistry- Rubber Dam Now or Never	3/9/2023	175
7	Basic Life Support	2/13/2023	30
8	Advanced Course in Implant Prosthodontics	10/10/2022	86
9	Use Of Intraoral Camera for Patient Education and Motivation	9/15/2022	72
	List of value-added courses offered for year 2021-22		
10	Economics of Food	9/5/2022	181
11	Future Directions in Orthodontics	7/13/2022	79
12	Advances in Periodontal Surgery - Electrocautery	4/20/2022	87
13	Digital Dentistry	10/11/2021	87
14	Basics of Patient Communication and Relationship Building	10/10/2021	87
15	Insights of Suturing	9/27/2021	82
16	Tobacco Cessation Awareness Program	9/15/2021	74
17	Current Concepts in Cosmetic Dentistry for General Practitioner	2/10/2021	64
	List of value-added courses offered for year 2020-21		
18	Suturing Techniques in Periodontics	12/21/2021	64
19	Role of TMJ in Orthodontics	7/13/2021	144
20	Professionalism and Legal Aspects in Dentistry	4/7/2021	80
21	Digital Learning	12/2/2020	162
22	Esthetic Prosthodontics: Mastering Aesthetic Restorations	10/12/2020	83
23	Magnification in Endodontics	2/15/2020	86

	List of value-added courses offered for year 2019-20		
24	Antibiotics in Dentistry – Use and Overuse	3/5/2020	84
25	Intra-Oral Camera	1/20/2020	71
26	Basics of Microsoft Power Point for BDS Students	10/10/2019	193
27	Road Safety Awareness	9/27/2019	93
28	Vital Staining Techniques	9/25/2019	72
29	Fundamentals of Complete Denture	8/20/2019	86
30	Modern root canal Treatment for day to day Clinical Practice	2/14/2019	75
	List of value-added courses offered for year 2018-19		
31	Clinical Digital Photography	7/13/2019	18
32	Zirconia Crowns in Pediatric Dentistry	3/4/2019	71
33	Basics of Tooth Preparation	10/15/2018	98
34	Basics of Microsoft Word for BDS Students	10/10/2018	100
35	Intramuscular and Intravenous Injection Techniques	9/27/2018	18
36	Ethics in Biomedical Research	8/29/2019	75
37	Basic Root Canal Treatment for day-to-day Clinical Practice	2/8/2018	83
38	Extraoral Radiography	1/16/2018	43

LINGARAJ SHIGLI ANAND

Digitally signed by LINGARAJ SHIGLI ANAND
Date: 2024.06.27 10:11:09 +05'30'