

**KARPAGA VINAYAGA INSTITUTE
OF
DENTAL SCIENCES**



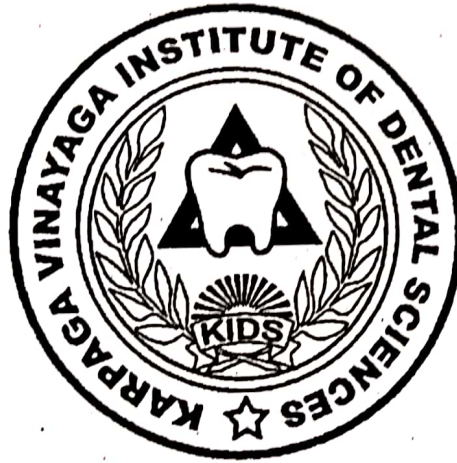
**GST ROAD, CHINNA KOLAMBAKKAM, MADHURANDHAGAM TALUK,
KANCHIPURAM DISTRICT -603308.**



CLINICAL RECORD

KARPAGA VINAYAGA INSTITUTE OF DENTAL SCIENCES

GST ROAD, CHINNA KOLAMBAKKAM, MADHURANTHAGAM
TALUK, KANCHIPURAM DISTRICT- 603 308



CLINICAL RECORD

Name: ANITHA.B
Reg No: 541618506
Academic Year: 2019-20

**KARPAGA VINAYAGA INSTITUTE OF
DENTAL SCIENCES**

GST ROAD, CHINNA KOLAMBAKKAM, MADHURANTHAGAM TALUK,
KANCHIPURAM DISTRICT- 603 308



CLINICAL RECORD

2019-2020

*It is hereby certified that this is the bonafide record of clinical work done by**B. ANITHA**..... during the academic year ...**2019-2020**... and submitted for the Tamilnadu Dr. MGR Medical University examination. His/her work is complete/incomplete and assessed to be*

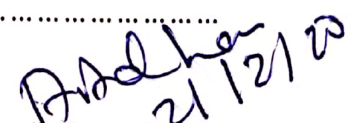
Signature of Staff-in-charge


Professor and
Head of department

Submitted for the practical examination held on

at


Internal Examiner


External Examiner

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INSTRUCTIONS TO THE STUDENTS

1. All students should possess the required instruments individually with their names engraved on them.
2. All instruments and patient drape should be submitted for sterilisation one day prior to the beginning of the clinical posting and collected at the end of the posting.
3. Strict infection control measures should be followed by using disposable face mask, head cap and gloves while dealing with each patient and sterilized cloth apron should be used for each patient.
4. Personal hygiene and basic chair side manners should be maintained.
5. The working place and the instruments should be clean.
6. Equipment should be handled gently and carefully. Damage to the equipment if any should be reported to the staff immediately.
7. Internal assessment marks will be decided based on the attendance, discipline, clinical performance clinical record of the patient work.
8. Clinical record should be brought during the clinical posting. The record must be carefully preserved and submitted to the Head of the Department at the end of the year.

CLINICAL PROTOCOL

1. BEFORE COMMENCING THE CLINICAL WORK THE STUDENT SHOULD GET HIS/HER INSTRUMENTS CHECKED BY THE STAFF MEMBER AND SHOULD OBTAIN THE SIGNATURE OF THE STAFF MEMBER.
2. CLINICAL WORK SHOULD BE UNDERTAKEN ONLY AFTER ALLOTMENT OF THE PATIENT AND DISCUSSION OF THE TREATMENT PLAN WITH THE STAFF MEMBER. PATIENT SHOULD BE SENT ONLY WITH THE CONCURRENCE OF THE STAFF MEMBER.
3. ON SATISFACTORY COMPLETION OF THE CLINICAL WORK IT SHOULD BE EVALUATED BY THE STAFF MEMBER AND THE SIGNATURE OF THE STAFF MEMBER SHOULD BE OBTAINED.

LIST OF INSTRUMENTS

1. Mouth Mirror	-	1 No.
2. Probe —Straight	-	2Nos.
3. William Probe	-	1 No.
4. Tweezer	-	1 No.
5. S.S. Tumbler	-	1 No.
6. Torch Light	-	1 No.
7. Scaler 65	-	1 No.
8. Scaler 66	-	1 No.
9. Scaler 67	-	1 No.
10. Scaler Sickle	-	1 No.
11. Scaler Hoe- 149	-	1 No.
12. Scaler Hoe- 150	-	1 No.
13. Cleoid & Discoid OR B	-	1 No.
14. M.C. Calls Curette (13)	-	1 No.
15. M.C. Calls Curette (14)	-	1 No.
16. B.P. Handle No.3	-	1 No.
17. Periosteal elevator	-	1 No.
18. Cartridge surings with Neddle	-	1 No.
19. Neddle Holder	-	1 No.
20. Scissors Curved	-	1 No.
21. Scissors Straight (Cornel Scissors)	-	1 No.
22. Tissue Forceps Toothed	-	1 No.
23. Tissue Forceps Non- Toothed	-	1 No.
24. Spoon Excavator (Long Shank)	-	1 No.
25. Spoon Excavator (Long Shank)	-	1 No.
26. Straight enamel Chisel	-	1 No.
Conservative Dentistry list (width of Blade 1mm)	-	1 No.
27. Hoe	-	1 No.
28. Hatchet	-	1 No.
29. Gingival marginal trimmer	-	1 No.
(Mesial- Distal) (77-78) (79-80)	-	1 Each
30. Cement Spatulla	-	1 No.
31. Glass Slab	-	1 No.
32. Plastic Instruments -No.2	-	1 No.
33. Plastic Instruments -No.2 I	-	1 No.
34. Amalgam Carrier	-	1 No.
35. Amalgam Condenser	-	1 No.
36. Amalgam Carver	-	1 No.
37. Ball Burnisher	-	1 No.
38. Wax Carver (Ward's)	-	1 No.
39. Cotton Holder	-	1 No.
40. Mortar & Pestle	-	1 No.
41. Dapen Glass	-	1 No.
42. Clip Syring with Nossle	-	1 No.
43. Ivory No.1 Matrix Retainer	-	1 No.
44. Bands for Ivory No.1 Retainer	-	1 No.
45. Universal Matrix Retainer	-	1 Pkt.

46. Bands for Universal Retainer - 1 Pkt.
 47. Enamel Tray (OR) S.S. Tray for Carrying Instruments - 1 No.
 48. Contra- Angle Handpiece for Micro Motor - 1 No.
 49. Straight Handpiece- Conventional - 1 No.
 50. Contra Angle Handpiece for Micro Motor - 1 No.
 51. Mandril for Straight Handpiece - 1 No.
 52. Polishing Rubber - 1 No.
 53. Amalgam Finishing Bur (Stainless Steel- Contra- Angle) - 1 Pkt.
 54. End- Cutting Bur (Stainless Steel- Straight) - 1 Pkt.
 55. Tungsten Carbide Burs

Size	Description	Quantity
2&3	Round	1 No.
2&3	Inverted Cone	1 No.
2&3	Straight Fissure	1 No.
2&3	Tapering Fissure	1 No.

56. Assorted Stones for straight handpiece

1. Alpin Stones (Green)
- Cylindrical
 - Tapering Cylindrical
 - Knife Edge
 - Wheel Stone

2. Aluminium Oxide (White) for Acrylic

57. Banker's Sponge - 1 No.
 58. Barbed Broaches - 1 Pkt.
 59. Reamers (Size 45 - 80) - 1 No.
 60. Files (Size 45 - 80) - 1 Pkt.
 61. Rubber Bowl - 1 No.
 62. Spatula - 1 No.
 63. Wax Knife - 1 No.
 64. Plaster Knife - 1 No.
 65. Wax Carver - 1 No.
 66. Indelible Pencil (Copying Pencil) - 1 No.
 67. Impression Trays Dentulous Perforated & Edentulous Non- Perforated Upper & Lower - 1 No.
 68. Flask - 2 Nos
 69. Small Flask for J.C. & Bridge Work - 1 No.
 70. Plain Line Articulator - 1 No.
 71. Spirit Lamp - 1 No.
 72. Sand Paper Sheets- Rough & Fine- 000 + 00 - 1 No.
 73. Universal Plier (Fig 55) - 1 No.
 74. Wire Cutting Plier - 1 No.
 75. Wax Pencil (Glass- Marking Pencil) - 1 No.
 76. Geometry Box - 1 No.
 77. Adam's Orthodontic Plier - 1 No.

DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

**KARPAGA VINAYAGA INSTITUTE OF
DENTAL SCIENCES**

GSTROAD, CHINNA KOLAMBAKKAM, MADHURANTHAGAM
TALUK, KANCHIPURAM DISTRICT- 603 308



**DEPARTMENT OF ORAL MEDICINE AND
RADIOLOGY**

2019 -2020

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byB.ANITHA..... during the academic
year.....2019.-2020..... And submitted for the Tamil Nadu Dr.MGR
Medical University Examination. His / her work is complete / incomplete
and is assessed to be.....*

Bakila
Signature of Staff-in-charge

[Signature]
Professor and
Head of the department

Submitted for the practical examination held at
.....

Internal Examiner

[Signature]
21/12/20

External Examiner

[Signature]
20/12/20

DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY
REQUIREMENTS OF CLINICAL WORK

1. Student is trained to arrive at proper diagnosis by following a scientific and systematic procedure of history taking and examination of the orofacial region. Training is also imparted in management wherever possible.
2. Training also shall be imparted in various radiographic procedures and interpretation of radiographs.
3. Training also shall be imparted on saliva diagnostic procedures.
4. In view of the above each student shall maintain a record of work done which shall be evaluated for marks at the time of university examination.
5. The following is the minimum of prescribed work for
 - (a) Recording of detailed case histories of interesting cases - 10
 - (b) Intra-oral radiographs
(periapical-20, bitewing-3 and occlusal-2) - 25
 - (c) Saliva diagnostic check as routine procedure

DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

PATIENT CASE RECORD

(I) PATIENT HISTORY

PATIENT DEMOGRAPHIC DATA:

OP No: 1412365802

Date:

Serial No: 1

Name: Mrs. Thilagam

Age: 45 years

Gender: Female

Address: Chengalpattu

Income: -

Religion: Hindu.

Occupation: Housewife

CHIEF COMPLAINT:

Patient complaints of pain in lower lip for past 1 week.

HISTORY OF PRESENT ILLNESS:

H/o pain for past 1 week, continuous in nature. H/o of bleeding present on palpation.

PAST MEDICAL HISTORY:

No relevant medical history.

PAST DENTAL HISTORY:

Patient underwent fixed prosthesis today.

PERSONAL HISTORY:

Patient consumes mixed diet. Brushes once daily with tooth brush and toothpaste.

FAMILY HISTORY:

All other family members are apparently healthy.

(II) PHYSICAL EXAMINATION

(A) GENERAL EXAMINATION

(i) GENERAL ASSESSMENT:

Height: ^{Not} recorded cm

Weight: Kg No recorded

(ii) VITAL SIGNS: Body Temperature: Afebrile

Respiratory Rate: 18 breathes/min

Pulse: 73 beats/min

Blood Pressure: 120/80 mmHg

Patient is conscious, co-operative, well built, well nourished. No pallor, icterus, cyanosis, clubbing, lymphadenopathy, edema.

(iii) SYSTEMIC EXAMINATION:

CVS:

No abnormalities detected

CNS:

No abnormalities detected

RS:

No abnormalities detected

GI:

No abnormalities detected

UG:

No abnormalities detected.

General Lymphatic System: No abnormalities detected.

(B) LOCAL EXAMINATION

EXTRA-ORAL EXAMINATION

I) EXTRA-ORAL FINDINGS:

Inspection: Facial asymmetry - Apparently symmetrical
Facial profile - straight
Lips - Competent

Palpation: No abnormalities detected.

Percussion: No abnormalities detected

Auscultation: No abnormalities detected.

Trans-illumination: No abnormalities detected

II) LYMPH NODE EXAMINATION: No clinically palpable lymph node in head and neck region.

III) TM JOINT EXAMINATION:

Inspection: Mouth Opening - Normal mouth opening with interincisal distance of 45mm.

Palpation: No abnormalities detected.

Auscultation: No abnormalities detected.

INTRA-ORAL EXAMINATION

(I) HARD TISSUE EXAMINATION:

Dentition: Permanent

Decay: Nil

Missing: 37, 21

Filling: Nil

RS: 15

Supporting Bone:

Ce⁺⁺, St⁺⁺

RPD in 21

Ceramic crown in 27

II) SOFT TISSUE EXAMINATION:

Buccal Mucosa: No abnormalities detected

Labial mucosa: presence of erythematous ulceration in lower mucosa with evident of crustation.

Tongue: No abnormalities detected

Gingiva: No abnormalities detected.

Floor of Mouth: No abnormalities detected.

Lips: Presence of erythematous ulceration in lower labial mucosa with evidence of crustation involving vermillion border.

Palate: No abnormalities detected.

Pharynx: No abnormalities detected.

(ii) INTRA-ORAL LESION:

Inspection: Presence of erythematous ulceration in lower lip/labial mucosa with evident of crustation which measures about 1.0×1.5 involving vermillion border of lips.

Palpation: All inspectory findings such as site, size, shape are confirmed on palpation
Non tender on palpation
Soft in consistency.

Percussion/ Auscultation / Trans-illumination: No abnormalities detected

SUMMARY A patient of name Mrs. Thebagam of 45 years old comes with chief complaint of pain in lower lip region for past week. H/O pain for week continuous in nature. H/O bleeding present on palpation. We come at diagnosis of erythema multiforme and root stumps in 15, partially edentulous in 37.

PROVISIONAL DIAGNOSIS Erythema multiforme
Other findings: Root stumps in 15, partially edentulous in 37
DIFFERENTIAL DIAGNOSIS Recurrent aphthous stomatitis, contact stomatitis, ANUG, varicella infection.

INVESTIGATIONS

FINAL DIAGNOSIS Based on chief complaint we arrive at diagnosis of erythema multiforme. other finding: Root stumps in 15
Partially edentulous in 37

TREATMENT PLAN

Emergency phase: Advice extraction in 15

Prophylactic phase: Complete scaling and oral hygiene instructions

Corrective phase: Advice prosthetic rehabilitation in 37

Maintenance phase: Patient asked to report after 5 days for recall by review.

DEPARTMENT OF ORAL
AND MAXILLO-FACIAL
SURGERY

**KARPAGA VINAYAGA INSTITUTE OF
DENTAL SCIENCES**

GST ROAD, CHINNA KOLAMBAKKAM, MADHURANTHAGAM TALUK,
KANCHIPURAM DISTRICT- 603 308



**DEPARTMENT OF ORAL AND
MAXILLO-FACIAL SURGERY**

2019-2020

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by ANITHA B.....during the academic year.....2019-2020
and submitted for the Tamil Nadu Dr.MGR Medical University
examination. His / her work is complete / incomplete and is assessed to
be.....*

Signature of Staff-in-charge

[Handwritten Signature]
Professor and
Head of the Department

*Submitted for the practical examination held 27/12/2020 at
..... KARPAGA VINAYAGA INSTITUTE OF DENTAL SCIENCE*

Internal Examiner

[Handwritten Signature]

**DEPARTMENT OF ORAL
AND MAXILLO FACIAL SURGERY
KARPAGA VINAYAGA
INSTITUTE OF DENTAL SCIENCES**

External Examiner

[Handwritten Signature]

ORAL SURGERY

REQUIREMENTS

DENTAL EXTRACTION UNDER LOCAL ANAESTHESIA-75 CASES

ASSISTING

- Case Record file - 25 Cases
- Seminar - 01 No.
- Models (Wiring) - 1 Set
- Suturing - Pillow 6 inches x 6 inches

INSTRUMENTS REQUIRED:

1. Periosteal Elevator - 1 No.
2. M. Mirror - 1 No.
3. Probe - 1 No.
4. Tweezer - 1 No.
5. Needle Holder - 1 No.
6. Toothed Tissue Forceps - 1 No.
7. Iris Scissors - 1 No.
8. Rectangular tray - 1 No.

EXODONTIA

S.No.	O.P. No. & Date	Name of the Patient	Anesthesia	Treatment Done	Assessment & Sign of Staff Member
1.	05/01/2001 5/10/19	Mr. Dinesh 31 yrs	Posterior superior alveolar nerve block, greater palatine nerve block	Extraction of 18 done under Local anesthesia	<i>CPK/4</i>
2.	08/10/19 8/10/19	Mrs. Parameshwari 30 yrs	Inferior alveolar nerve block	Extraction of 31, 32 done under local anesthesia	<i>A</i>
3.	09/10/19 9/10/19	Mrs. Indra 54 yrs	Inferior alveolar nerve block	Extraction of 48 done under Local anesthesia	<i>CPK/4</i>
4.	10/10/19 10/10/19	Mr. Lingan 47 yrs	Posterior superior alveolar nerve block, greater palatine nerve block	Extraction of 27, 28 done under local anesthesia	
5.	Mrs. Pushpa 11/10/19 11/10/19	Mrs. Pushpa 48 yrs	Inferior alveolar nerve block	Extraction of 37 done under local anesthesia	<i>CPK/4</i>
6.	03/02/20 3/2/20	Mr. Rajendran 72 yrs	Anterior & middle superior alveolar nerve block, greater palatine nasopalatine nerve block	Extraction of 13, 14 done under local anesthesia	<i>A</i>
7.	03/02/20 3/2/20	Mrs. Manomani 60 yrs	Inferior alveolar nerve block	Extraction of 44 done under local anesthesia	<i>CPK/4</i>
8.	07/02/20 7/2/20	Mrs. Thandapani 75 yrs	Inferior alveolar nerve block, greater palatine nerve block, posterior superior alveolar nerve block	Extraction of 35, 26 done under Local anesthesia	<i>CPK/4</i>
9.	08/02/20 8/2/20	Mr. Phillipkumar 33 yrs	Posterior superior alveolar nerve block, greater palatine nerve block	Extraction of 18 done under Local anesthesia	<i>CPK/4</i>

EXODONTIA

S.No.	O.P. No. & Date	Name of the Patient	Anesthesia	Treatment Done	Assessment & Sign of Staff Member
10.	180220001 10/2/20	Mrs. Kasthuri 45 yrs	Anterior & posterior superior alveolar nerve block greater palatine & nasopalatine nerve block	Extraction of 13, 16 done under local anesthesia.	} ✓
11.	100220119 10/2/20	Mrs. Manomani 60 yrs	Posterior superior alveolar nerve block greater palatine nerve block	Extraction of 16, 18 done under local anesthesia.	
12.	120220211 12/2/20	Mrs. Malini 21 yrs	Inferior alveolar nerve block	Extraction of 47 done under local anesthesia	✓
13.	12/022013 14/2/20	Mrs. Lakshmi 58 yrs	Anterior, middle & posterior superior alveolar nerve block greater palatine nerve block nasopalatine nerve block Inferior alveolar nerve block	Extraction of 12, 15, 45, 48, 16 done under local anesthesia	✓
14.	15/2/20 150220116	Mrs. Manjmani 60 yrs	Middle, anterior, posterior superior alveolar nerve block nasopalatine nerve block greater palatine nerve block	Extraction of 13, 14, 15, 23, 28 done under local anesthesia	✓

**DEPARTMENT OF
CONSERVATIVE
DENTISTRY**

**KARPAGA VINAYAGA INSTITUTE OF
DENTAL SCIENCES**

GST ROAD, CHINNA KOLAMBAKKAM, MADHURANTHAGAM TALUK,

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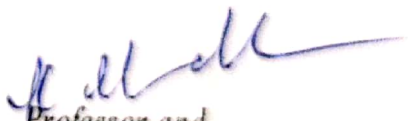


**DEPARTMENT OF CONSERVATIVE
DENTISTRY**

2019-20 20

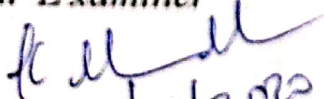
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Signature of Staff-in-charge


Professor and
Head of the Department

Submitted for the practical examination held 26/12/20 20 at
..... KARPAGA VINAYAGA INSTITUTE OF DENTAL SCIENCE

Internal Examiner


26/12/2020


External Examiner

S. No. & date	Name of the Patient & O.P. No.	Treatment Procedure	Assesment			
			Cavity Preparation	Pulp Protection	Matricing & Wedging	Restoration
1. 12/11/19	Thirupathiyand 0110190119	Amalgam restoration	class - II	-	Matricing and Wedging done	Amalgam restoration in 16
2. 14/11/19	Ayyanar 1309190078	Amalgam restoration	class - I	varnish	-	Amalgam restoration in 34
3. 16/11/19	Mrs. Selvi 1611190035	Amalgam restoration	class - I	varnish	-	Amalgam restoration in 35
4. 16/11/19	Rohini 1611190114	Amalgam restoration	class - I	varnish	-	Amalgam restoration in 47
5. 19/11/19	vijayalakshmi 1911190111	composite restoration	class - IV	-	-	composite restoration in 32
6. 19/11/19	vijayalakshmi 1911190111	composite restoration	class - IV	-	-	composite restoration in 33
7. 20/11/19	Poniyamal 1911190111	composite CIC restoration	class - II	-	Matricing and Wedging done	CIC restoration in 36
8. 23/11/19	Elizabeth Rani 2311190088	Amalgam restoration	class - I	varnish	-	Amalgam restoration in 37

DEPARTMENT OF PROSTHODONTICS

**KARPAGA VINAYAGA INSTITUTE OF
DENTAL SCIENCES**

GST ROAD, CHINNA KOLAMBAKKAM, MADHURANTHAGAM TALUK,
KANCHIPURAM DISTRICT- 603 308



DEPARTMENT OF PROSTHODONTICS

2019 -2020

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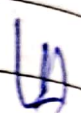


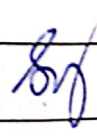


Submitted for the practical examination held on..... 30/12/2020.....
at KARPAGA VINAYAGA INSTITUTE OF DENTAL SCIENCE.

Internal Examiner 30/12/2020.

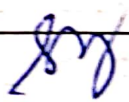
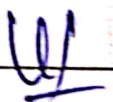
External Examiner

REMOVABLE PARTIAL DENTURE

S.No.	O.P. No. & Date	Name of the Patient	Treatment Done	Grade	Signature
1.	15/10/19 15/10/190015	Mrs. Geetha 40 years/F	Temporary acrylic RPD in xln to — — 7		
2.	16/10/19 09/10/190120	Mrs. Indira 54 yrs/F	Temporary acrylic RPD in xln to 76 67		
3.	18/10/19 26/11/180031	Mr. Surya 20 yrs/M	Temporary acrylic RPD in xln to — — 41		
4.	21/10/19 15/10/190012	Mr. Mohan 41/M	Temporary acrylic RPD in xln to 76 46 76 6		
5.	23/10/19 27/11/180039	Mr. Lingan 47 yrs/M	Temporary acrylic RPD in relation to 76 67		
6.	18/2/20 07/02/200115	Mr. Manikam 49 yrs/M	Temporary acrylic RPD in xln to 7621 1267		
7.	19/2/20 19/02/200195	Mr. Madhavan 47 yrs/M	Temporary acrylic RPD in xln to 76 —		

S.No.	O.P. No. & Date	Name of the Patient	Treatment Done	Grade	Signature
8.	19/2/20 2201200076	Mr. Shrikumar 42 yrs/M	Temporary acrylic RPD in xln to $\frac{6}{6521 12}$		
9.	20/2/20 2002200180	Mr. Pandu Rangan 42 yrs/M	Temporary acrylic RPD in xln to $\frac{76}{67}$		
10.	21/2/20 3102200176	Mrs. Muthulakshmi 29 yrs/F	Impression for acrylic RPD in xln to $\frac{6}{76 67}$		
11.	26/2/20 2602200192	Mr. Ram 34 yrs/M	Impression for acrylic RPD in xln to $\frac{5}{7}$		
12.	27/2/20 2702200184	Mr. Palarisami 60 yrs/M	Impression for RPD in xln to $\frac{7}{7}$		
13.	28/2/20 2802200182	Mrs. Rani 35 yrs/F	Temporary acrylic RPD in xln to $\frac{7}{7}$		
14.	29/2/20 2902200173	Mr. Jhon 29/M	Impression in xln to $\frac{7}{7}$		

COMPLETE DENTURE

S.No.	O.P. No. & Date	Name of the Patient	Treatment Done	Grade	Signature
1.	18/2/2020 0702200115	Mr. Manikam 49 yrs/M	Removable complete denture in maxillary arch		
2.	27/2/20 2702200184	Mr. Palanisami 60 yrs/M	Jaw relation in maxillary arch.		

**DEPARTMENT OF
PERIODONTICS**

**KARPAGA VINAYAGA INSTITUTE OF
DENTAL SCIENCES**

GST ROAD, CIDNNA KOLAMBAKKAM, MADHURANTHAGAM TALUK,
KANCHIPURAM DISTRICT- 603 308



DEPARTMENT OF PERIODONTICS

2019-20 20

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*Professor and
Head of the Department*

*Submitted for the practical examination held on
at **KARPAGA VINAYAGA INSTITUTE OF DENTAL SCIENCE**.....*

Internal Examiner
29/12/20

External Examiner
29/12/20

LIST OF INSTRUMENTS (Periodontics)

1. Mouth mirror
2. Kidney Tray - 1 No.
3. Explorer - Straight - 1 No.
4. Shepherd's hook explorer - 1 No.
5. William's Periodontal probe - 1 No.
6. Jweezer - 1 No.
7. S.S. Tumbler - 1 No.
8. Anterior Scaler Double ended - 1 No.
9. Posterior Scaler - 1 No.
10. Hoe Scaler - 2 Nos.
11. Sickle Scaler - 1 No.
12. Universal Cureths - 2 Nos.
13. Cotton holder - 1 No.
14. Mouth Mask - 1 No.
15. Gloves - 1 No.
16. Head Cap - 1 No.
17. Patient drapes - 1 No.
18. Air-rotor contraangle handpiece - 1 No.
19. Micromotor contraangle handpiece - 1 No.
20. Composite polishing burs - 1 No.
21. Rubber Cup - 1 No.
22. Bristle Brush - 1 No.
23. Tooth Brush - 1 No.
24. Models - 1 No.

PERIODONTICS REQUIREMENTS

I. CLINICAL PROCEDURES :

(a) Scaling : A minimum of 50 cases

(b) Subgingival Scaling
and root planning : 5 Cases

(c) Local Drug Delivery : 2 Cases

II. Cases History Records : 5 Cases

III. Oral Hygiene Instructions : For all cases

IV. DEMONSTRATION OF THE FOLLOWING:

CLINICAL PROCEDURES :7

(a) Sub Gingival Scaling and root planning

(b) Local Drug Delivery

(c) Periodontal Surgical Procedures

(i) Gingivectomy/Gingivoplasty

(ii) Periodontal Abscess Drainage

(iii) Operculectomy

(iv) Periodontal Flap Surgery


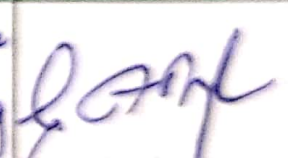
(v) Periodontal Regenerative Techniques

(vi) Periodontal Plastic Surgery

(d) Occlusal Equilibration

No.	Date	Patient's Name Age/Sex	Register No.	Treatment	Staff signature
1	07/12/18	Mr. Vijayarajkumar 31/M	0711218011	Complete scaling done	
2	26/11/19	Mrs. Swathi 27/F	2511190184	Complete scaling done	
3	26/11/19	Mrs. Pichayamal 30/F	2511190175	Complete scaling done	
4	26/11/19	Mr. Denesh 32/M	2611190148	Complete scaling done	
5	26/11/19	Mr. Selvaraj 39/M	2511190128	Complete scaling done	
6	29/11/19	Idhu Dharshini 17/F	2911190131	Complete scaling done	
7	29/11/19	Mr. Ramaiah 38/M	2911190158	Complete scaling done	
8	29/11/19	Mrs. Harini 19/F	2911190028	Complete scaling done	
9	29/11/19	Mr. Elumalai 60/M	2911190079	Complete scaling done	
10	30/11/19	Mr. Diliganesh 18/M	3011190034	Complete scaling done	
11	30/11/19	Mr. Dhandapani 29/M	3011190053	Complete scaling done	
12	30/11/19	Mr. Vishwanath 27/M	3011190047	Complete scaling done	
13	30/11/19	Mrs. Annu 19/F	3011190080	Complete scaling done	
14	2/12/19	Mrs. Karagi 30/F	0212190013	Complete scaling done	
15	2/12/19	Mrs. Aransha 19/F	0212190011	Complete scaling done	

No.	Date	Patient's Name Age/Sex	Register No.	Treatment	Staff signature
16.	3/12/19	Mrs. Sakthi 22/F	0312190024	complete scaling done	
17.	9/12/19	Mr. Manivanan 31/M	0412190065	complete scaling	
18.	4/12/19	Mrs. Vasantha 50/F	0412190045	Complete scaling	
19.	4/12/19	Mrs. Kunigama 50/F	0412190072	Complete scaling done	
20.	5/12/19	Mr. Kumar 36/M	0412190085	complete scaling	
21.	5/12/19	Mrs. Arutha 32/F	0412190088	Complete scaling	
22.	5/12/19	Mrs. Keeral 30/F	0512190151	Complete scaling	
23.	5/12/19	Mrs. Priya 36/F	0512190001	complete scaling	
24.	5/12/19	Mr. Selvam 32/M	0512190027	complete scaling	
25.	5/12/19	Mr. Kamal 26/M	0512190168	Complete scaling	
26.	5/12/19	Mr. Sundar 37/M	0512190172	complete scaling	
27.	6/12/19	Mr. Valliappan 40/M	0612190090	Complete Scaling	
28.	6/12/19	Mr. Ramon 30/M	0612190158	Complete Scaling	
29.	6/12/19	Vijayakumar 38/M	0612190072	Complete scaling	
30.	7/12/19	Keera 24/F	0612190119	complete scaling	

No.	Date	Patient's Name Age/Sex	Register No.	Treatment	Staff signature
31	7/12/19	Mr. Palanisami 40/M	0712190097	Complete scaling	
32	7/12/19	Mrs. Pooja 30/F	0712190095	Complete scaling	

Case Record

- Name : Mrs. Murniyama
- Age/ Sex Address : 28 / Female
- Occupation : Housewife
- Chief Complaint : Pt complaints of deposits for past 2 weeks.
- History of Present illness : No H/O pain, no H/O sensitivity.
- Past Dental History : Pt underwent uneventful extraction before 2 years.
- Past Medical History : No relevant medical history.
- Personal History : Pt brushes tooth brush once daily with toothpaste and toothpaste.
- Family History : No relevant family history.

Extra Oral Examination Facial

Symmetry

: Apparently symmetrical

Lymph nodes: TMJ

: No clinically palpable lymph nodes in head and neck region
: No clicking sound, no deviation, no pain during opening and closing mouth.

Intra Oral Examination

Soft Tissues

: competent lips.

Lips

Tongue: Palate

: Normal with no abnormalities det.

Buccal Mucosa

: Normal with no abnormalities det.

Gingiva: Generalised pale pink

Colour:

8 7 6 5 4 3 2 1

1 2 3 4 5 6 7 8

8 7 6 5 4 3 2 1

1 2 3 4 5 6 7 8

Contour: Scalloped margin

8 7 6 5 4 3 2 1

1 2 3 4 5 6 7 8

8 7 6 5 4 3 2 1

1 2 3 4 5 6 7 8

Consistency: Firm and resilient

8 7 6 5 4 3 2 1

1 2 3 4 5 6 7 8

8 7 6 5 4 3 2 1

1 2 3 4 5 6 7 8

Exudate: no pus discharge

8 7 6 5 4 3 2 1

1 2 3 4 5 6 7 8

8 7 6 5 4 3 2 1

1 2 3 4 5 6 7 8

Bleeding: bleed on probing

8 7 6 5 4 3 2 ①

1 2 3 4 5 6 7 8

8 7 6 5 4 3 2 ①

①② 3 4 5 6 7 8

Position: Apical to CEJ

8 7 6 5 4 3 2 1

1 2 3 4 5 6 7 8

8 7 6 5 4 3 2 1

1 2 3 4 5 6 7 8

Texture: generalised stippling present

8 7 6 5 4 3 2 1

1 2 3 4 5 6 7 8

8 7 6 5 4 3 2 1

1 2 3 4 5 6 7 8

Oral Hygiene Index (Simplified):

1	1	1	1	1	1
16	11	26	36	41	46
1	1	1	1	1	1

$$DI-S = 6/6 = 1 \text{ (Fair)}$$

$$CI-S = 6/6 = 1 \text{ (Fair)}$$

$$OHIS = DI-S + CI-S$$

$$= 1 + 1$$

$$= 2 \text{ (Fair)}$$

Russel's Periodontal Index:

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

P.I. Score: $\frac{32}{30} = 1.06$ *beginning of destructive PD disease*

Periodontal Examination:

Mucogingival Problems	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mobility	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Furcation Involvement	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Probing Depth(mm)	1	1	1	2	1	2	1	1	1	1	1	1	1	1	1	2
Clinical attachment level(mm)	0	2		2	2	0	0	0	0	0				2		0
	8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
Clinical attachment level(mm)	0	0	0	0	0	0	3	5	0	0	0	0	0	0	0	0
Probing Depth(mm)	X	1	2	2	1	1	1	3	4	1	1	2	2	1	1	X
Furcation Involvement	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X
Mobility	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X
Mucogingival Problems	X	-	-	-	-	-	-	I	I	-	-	-	-	-	-	X

Examination of Teeth:

D - Nil

M - Nil

F = 46, 47, 36, 37

Trauma from Occlusion :

No trauma from occlusion

Local Factors :

Plaque: +

Calculus: ++

Malocclusion : Angle's class I malocclusion

Summary: Mrs. Munnayama of age 28 years residing in chengalpattu presented with chief complaint of deposits all over tooth surface. On intraoral examination gingival recession in 31, 41. Bleeding on probing in 11, 15, 31, 32, 41. Patient is diagnosed with chronic generalised gingivitis with localised periodontitis in relation to 31, 41.

Provisional Diagnosis: Chronic generalised gingivitis
with localized periodontitis in
31, 41.

Investigations: IOPA in xln to 31, 41

Diagnosis: chronic generalised gingivitis with
localized periodontitis in 31, 34

Prognosis: Individual prognosis : Fair
Overall prognosis : Good

Treatment Plan: Phase I / Non surgical : Scaling + root
planing . oral hygiene instruction, diet counselling
Phase II / Surgical phase : Mucogingival surgery 41/31
Phase III / Restorative phase : Nil
Phase IV / Maintenance phase : Patient asked to report
after 3 months for oral hygiene
instructions.

CASE RECORD

Name : Mrs. Padmanathi O.P. No. :
Age/ Sex : 37 / Female Date : 2/12/19
Address : Pinayoor
Occupation : Housewife

Chief Complaint : pt complains of sensitivity in upper and lower front teeth region for past 1 month

History of Present illness

: No H/O pain, H/O sensitivity, aggravates on taking hot and cold food.

Past Dental History

: pt first dental visit

Past Medical History

: No relevant medical history.

Personal History

: patient consumes mixed diet. Patient brushes teeth daily with toothbrush and toothpaste.

Family History

: No relevant family history.

Extra Oral Examination

Facial Symmetry

Lymph nodes

TMJ

: Apparently symmetrical
: No regional lymph node enlargement
: No clicking sound heard during opening and closing mouth, no deviation.

Intra Oral Examination

Soft Tissues

Lips

Tongue

Palate

Buccal Mucosa

: competent
: Normal with no abnormalities detected
: Normal with no abnormalities detected
: Normal with no abnormalities detected

Gingiva:

Colour: Generalised pale pink with localised brownish black pigmentation

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

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

Contour: Scalloped gingival margin

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

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

Consistency: Firm and resilient

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

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

Exudate: No pus discharge

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

Bleeding: Bleeding on probing

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

Position: Apical to CEJ

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

Texture: Generalised stepping

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

Oral Hygiene Index (Simplified) :

1	1	1	1	1	1
.16	11	26	36	41	46
1	1	1	1	2	1

$$DIS = \frac{6}{6} = 1 \text{ (Fair)}$$

$$CI-S = \frac{7}{6} = 1.1 \text{ (Fair)}$$

$$OHI-S = 1 + 1.1 = 2.1 \text{ (Poor)}$$

Russel's Periodontal Index:

1	2	1	1	1	1	1	2		1	2	1	1	1	1	1	
8	7	6	5	4	3	2	1	0	1	2	3	4	5	6	7	8
1	1	1	1	1	1	1	4		4	4	2	1	1	6	1	1

P.I. Score: $\frac{54}{32} = 1.68$ Beginning of destructive PDL disease

Periodontal Examination :

Mucogingival Problems	-	-	I	I	I	-	-	-	-	-	-	-	-	-	I	-	-	-
Mobility	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Furcation Involvement	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Probing Depth(mm)	1	1	2	3	2	2	2	1		2	1	2	2	2	2	1	1	
Clinical attachment level(mm)	0	0	4	4	3	0	0	0		0	0	0	3	0	0	3	0	
	8	7	6	5	4	3	2	1	0	1	2	3	4	5	6	7	8	
Clinical attachment level(mm)	0	0	0	0	0	0	4	3		3	3	0	3	0	4	0	0	
Probing Depth(mm)	2	2	2	2	2	2	3	2		2	2	1	2	2	2	2	2	
Furcation Involvement	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mobility	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mucogingival Problems	-	-	-	-	-	-	I	I		I	I	I	-	-	-	-	-	-

Examination of Teeth:

D - Nil

M - Nil

F - Nil

Trauma from Occlusion : NO H/O trauma from occlusion

Local Factors:

Plaque: Present

Calculus: Ca⁺⁺

Malocclusion : NO malocclusion

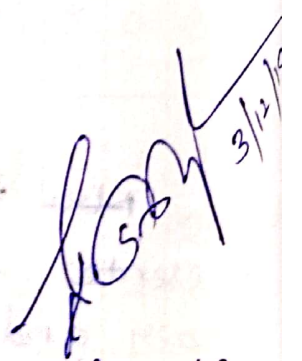
Summary: Mrs 37 year old female name Mrs. Padmanavathi presented with chief complaint of sensitivity of front upper and lower front teeth region aggravated on taking hot and cold food. Bleeding on probing in relation to 42, 41, 31, 32. Gingival recession in relation to 16, 15, 14, 26, 36, 34, 32, 31, 41, 42. presence of stains and calculus.

Provisional Diagnosis : chronic generalised periodontitis

Investigations : orthopantomograph .

Diagnosis: chronic generalised periodontitis

Prognosis: overall prognosis - Fair

 3/12/16

Treatment Plan: Phase I / Non surgical phase : Pt education and motivation (i) scaling and root planning (ii) Desensitization paste
Phase II / surgical phase : (i) CFS 21/12 (ii) Mucogingival surgery in suln to 41, 42, 31, 32
Phase III / Restorative : Nil
Phase IV / Maintenance : Patient asked to report after 3 months for oral hygiene monitoring.

DEPARTMENT OF ORTHODONTICS

KARPAGA VINAYAGA INSTITUTE OF DENTAL SCIENCES

GST ROAD, CHINNA KOLAMBAKKAM, MADHURANTHAGAM TALUK,
KANCHIPURAM DISTRICT- 603 308



DEPARTMENT OF ORTHODONTICS

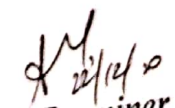
2019 - 2020

It is hereby certified that this is the bonafide record of clinical work done
byR. ANITHA.....during the academic year.....2019 - 2020.....
and submitted for the Tamil Nadu Dr.MGR Medical University
examination. His / her work is complete / incomplete and is assessed to
be.....

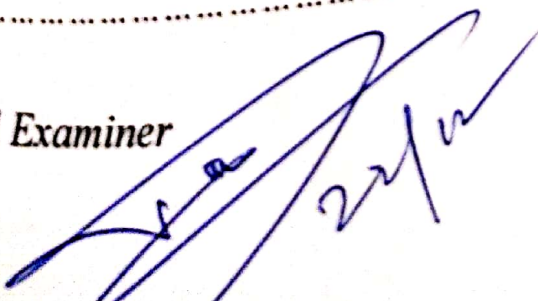
Signature of Staff-in-charge


Professor and
Head of the Department

Submitted for the practical examination held on
..... at


External Examiner

Internal Examiner



BASIC WIRE BENDING EXERCISES

S.No	EXERCISES	DATE	ASSESSMENT	SIGNATURE
01.	Straightening of Wire 3"	01/11/18	B+	<i>[Signature]</i>
02.	Straightening of Wire 6"	01/11/18	B+	<i>[Signature]</i>
03.	Square 1"	13/12/18	B+	<i>[Signature]</i>
04.	Rectangle 2"x1"	6/12/18	- B+ -	<i>[Signature]</i>
05.	Triangle 1"x1"x"	8/12/18	B+	<i>[Signature]</i>
06.	Circle 1" radius	19/12/18	B+	<i>[Signature]</i>
07.	3 U V Loops	24/12/18	- A -	<i>[Signature]</i>

Completed

CLASPS

[Signature]
31/12/18

S.No	EXERCISES	DATE	ASSESSMENT	SIGNATURE
01.	3/4 Clasps - 2	25/01/19	B+	<i>[Signature]</i>
02.	Jackson's Crib	14/02/19	B+	<i>[Signature]</i>
03.	Triangular Clasp	14/02/19	B+	<i>[Signature]</i>
04.	Adam's Clasp With	04/04/19	- B+ -	<i>[Signature]</i>
05.	Adam's clasp distal Extension	14/11/19	- B+ -	<i>[Signature]</i>

LABIAL BOWS


S.No	EXERCISES	DATE	ASSESSMENT	SIGNATURE
01.	Short Labial Bow	25/4/19	- B ⁺	<i>[Signature]</i> 25/4/19
02.	Long Labial bow	25/4/19	- A -	<i>[Signature]</i> 25/4/19
03.	Roberts Retractor	10/12/19	- A -	<i>[Signature]</i> 10/12/19
04.	Split Labial Bow	8/11/19	- B ⁺⁺	<i>[Signature]</i> 8/11/19

SPRINGS

S.No	EXERCISES	DATE	ASSESSMENT	SIGNATURE
01.	Finger Spring	10/12/19	- B ⁺	<i>[Signature]</i> 10/12/19
02.	Single Cantilever Spring	12/12/19	- B ⁺	<i>[Signature]</i> 12/12/19
03.	Double Cantilever Spring	11/12/19	- B ⁺⁺	<i>[Signature]</i> 11/12/19
04.	U Loop Canine Retractor	17/12/19	B ⁺⁺	<i>[Signature]</i> 17/12/19
05.	Helical Loop Canine Retractor	17/12/19	B ⁺	<i>[Signature]</i> 17/12/19
06.	Buccal Canine Retractor	19/12/19	- B ⁺	<i>[Signature]</i> 19/12/19
07.	Palatal Canine Retractor	29/1/2000	B ⁺	<i>[Signature]</i> 29/1/2000
08.	Coffin Spring	31/1/20'	B ⁺⁺	<i>[Signature]</i> 31/1/20

Box completed
[Signature]
 6/2/2020.

BASIC APPLIANCE

S.No	APPLIANCE	DATE	ASSESSMENT	SIGNATURE
01.	Upper Hawley's Appliance			
02.	Hawley's Appliance With Tongue Spikes			
03.	Anterior Bite Plane Appliance			
04.	Double Cantilever with Posterior bite plane			
05.	Oral screen			
06.	Removable appliance with slow expansion screw			
07.	Kesling retainer			
08.	Nance arch holding appliance			
09.	Study Model Permanent 1. Impression 2. Fabrication 3. Analysis	07/01/2020		<i>Bm</i> 
10.	Cephalometric Analysis			

DEPARTMENT OF PEDODONTICS

**KARPAGA VINAYAGA INSTITUTE OF
DENTAL SCIENCES**

GST ROAD, CHINNA KOLAMBAKKAM, MADHURANTHAGAM TALUK,
KANCHIPURAM DISTRICT- 603 308



DEPARTMENT OF PEDODONTICS

2019-2020

It is hereby certified that this is the bonafide record of clinical work done
by**B:ANITHA**.....during the academic year
.....**2019-2020**.....and submitted for the Tamil Nadu Dr.MGR
University examination. His / her work is complete / ~~incomplete~~ and is
assessed to be.....**Good**.....

Department of Pedodontics
Karpaga Vinayaga Institute of
Dental Sciences

[Signature]
Professor and
Head of the Department

[Signature]
Signature of Staff-in-charge

Submitted for the practical examination held on **23/12/2020** at
.....**KARPAGA VINAYAGA INSTITUTE OF DENTAL SCIENCES**.....

[Signature]
Internal Examiner

[Signature]
External Examiner

5.					
6.		Pre-clinical Exercise			
7.	Date	Appliance	Done	Grade	Staff Signature
1	12/4/19	Unilateral non functional removable space maintainers		B	RML/pha
2	8/3/19	Bilateral non functional removable space maintainers		B	
3	7/1/19	Removable unilateral functional space maintainers		B	
4	7/1/19	Removable bilateral functional space maintainers		B	
5	5/4/19	Inclined plane		B ⁺	RML/pha
6	9/4/19	Cap & split		B ⁺	
7	8/4/16	Hawley's Appliance		B ⁺	
8	29/4/16	Hawley's Appliance with Tongue crib		B ⁺	

5.				
6.		Pre clinical Exercise		- wire bending
7.	DATE	WORK DONE		GRADE
8.	19/10/18	Straightening of wire - 3 inch	B+	R.V. 19/10/18
9.	01/12/18	Straightening of wire - 6 inch	B+	R.V. 1/12/18
10.	18/12/18	Triangle 1x3 inches	B+	R.V. 18/12/18
11.	18/12/18	Rectangle 2x1 inches	B+	R.V. 18/12/18
12.	19/12/18	Square 1 inch	B+	R.V. 19/12/18
13.	21/12/18	circle 1 radius	B+	R.V. 21/12/18
14.	25/1/19	3UV loop	B+	R.V. 25/1/19
15.	31/1/19	5UV loop	B+	R.V. 31/1/19

DEPARTMENT OF PUBLIC
HEALTH DENTISTRY

KARPAGA VINAYAGA INSTITUTE OF DENTAL SCIENCES

G.S.T. Road, Chinna.Kolambakkam,
Maduranthagam Taluk, Kanchipuram District. 603308



Clinical Record

Department of Public Health Dentistry

CERTIFICATE

This is to certify that.....B. ANITHA.....
has satisfactorily completed the clinical work in the department of Public
Health Dentistry as prescribed by the Tamil Nadu Dr. MGR Medical
University for the B.D.S. course during the year.....2019-2020.....

Signature of Staff-in-charge

Signature of HOD

HEAD OF DEPARTMENT
DEPARTMENT OF PUBLIC HEALTH DENTISTRY
KARPAGAVINAYAGA INSTITUTE OF DENTAL SCIENCES
MADURANTHAGAM TK.

Submitted for the practical examination held on.....31/12/2020.....

at.....KARPAGA VINAYAGA INSTITUTE OF DENTAL SCIENCE.....

Internal Examiner

External Examiner

INSTRUMENTS/MATERIALS

1. Kidney tray
2. Mouth mirrors
3. Probe
4. Explorer (Shepherd's hook probe)
5. William's periodontal probe
6. CPITN - Cor E Probe
7. Tweezer
8. Chip syringe
9. Cotton holder
10. Mouth mask
11. Gloves
12. Head cap
13. Patient protective drapes
14. Air-rotor Contrangle handpiece
15. Micromotor contrangle handpiece
16. Composite polishing burs
17. Rubber cub
18. Bristle Brush
19. Restorative hand instruments (1 set)
20. Tooth Brush
21. Models

CLINICAL TRAINING PROGRAMME

The undergraduate student should complete the following clinical and field programme exercise during their posting in the department to satisfactorily appear for the university examination.

I. Clinical Training Programme:

Name of the exercise	No. of cases/exercises to be Completed
1. Comprehensive oral/dental health planning	5
2. <u>Indices</u>	
A. Oral Hygiene Assessment	3
Oral Hygiene Index – Simplified	5
Silness And Loe Plaque Index	2
Loe And Silness Gingival Index	2
B. Dental Caries	
DMFT/DMFS	5
C. Gingival and Periodontal Health assessment	
Russel's Periodontal Index	5
CPITN Index	2
Dean's Fluorosis Index	2
3. Acidulated phosphate fluoride gel application	2
4. Submission of one model or one chart of public health importance	1
5. Presentation of seminar in a topic of interest	1

II. Field Programmes And Reports

1. Dental camps	3
2. School dental health programme	1

WORK DONE

Comprehensive Oral/Dental Health Planning

S.No	OP. No	Date	Patient Name	Age/Sex	Staff Signature
1.	0611194112	6/11/19	Mrs. T. Meenal	51/Female	
2.	0203204318	2/3/20	Mr. Udhayakumar	24/Male	

Oral Hygiene Index - Simplified

S.No	OP.No	Date	Patient Name	Age/ Sex	OHI-S scores	Staff Signature
1.	0611194112	6/11/19	Mrs. T. Meenal	51/ Female	0.7	
2.	0203204318	2/3/20	Mr. Udhayakumar	24/ Male	2.1	

Silness And Loe Plaque Index

Loe And Silness Gingival Index

S.No	OP.No	Date	Patient Name	Age/ Sex	Gingival scores	Staff Signature

DMFT/DMFS

S.No	OP.No	Date	Patient Name	Age/ Sex	DMFT/DMFS scores	Staff Signature
1.	0611194112	6/11/19	Mrs. T. Meenal	51/ Female	0	
2.	0203204318	2/3/20	Mr. Udhayakumar	24/ Male	5	

Russel's Periodontal Index

S.No	OP.No	Date	Patient Name	Age/ Sex	Periodontal scores /clinical condition	S Sig
1.	0611194112	6/11/19	Mrs. T. Meenal	51/ Female	0.8	
2.	0203204318	2/3/20	Mr. Udhayakumar	24/ Male	0.4	

CPITN Index

S.No	OP. No	Date	Patient Name	Age/Sex	Staff Signature
1.	061119112	6/11/19	Mrs. T. Heeral	51/Female	
2.	0203204318	2/3/20	Mrs. Udhayakumar	24/Male	

Dean's Fluorosis Index

S.No	OP. No	Date	Patient Name	Age/Sex	Staff Signature

Acidulated Phosphate Fluoride Gel Application

S.No	OP. No	Date	Patient Name	Age/Sex	Staff Signature

Submission Of One Model Or One Chart Of Public Health Importance

S.No	Date	Topic	Staff Signature

Signature of H.O.D

Signature of Staff In-charge

KARPAGA VINAYAGA INSTITUTE OF DENTAL SCIENCES
Comprehensive Oral/Dental Health Planning

Department of Public Health Dentistry

Hospital No.:

Patient's name: Mrs. T. Keenal

Date: 6/11/19

Date and place of Birth: 4/3/1968 at Therupathur

Age: 51 Sex: Female

Education: B.Sc. Mathematics

Religion: Hindu

Total income of family per month: 20,000/month

Occupation: Housewife

Percapita income: 60,000

Address: No. 9, New Ourazhagesan street, Vedhachalan Nagar, Chengalpathu.

Contact No: 86109 24776.

I. Chief complaint: Patient complaints of deposits all over tooth surface for past 3 months.

II. History of present illness: Patient presented with complaint of deposits all over tooth surface. Patient had no history of bad breathe, no history of bleeding gums, no history of sensitivity.

III. Medical History: Patient had no history of epilepsy, no history of diabetes mellitus, no thyroid complaint, no asthma, no ischemic heart diseases, no hypertension, no history of drug allergy.

IV. Dental History:

Patient's first visit to dentist.

V. Family History:

a) Siblings: 3 (younger brothers) b) Marital status: Married c) Children (if any) 2

VI. Personal History:

a) Personal habits:

a. Present habits

1. Smoking
2. Smokeless tobacco
 - a. Ghutka
 - b. Pan with tobacco
1. Pan chewing
2. Alcohol consumption

Number

Nil

Nil

Nil

Nil

b. Past Habits

Frequency

Nil

Nil

Nil

Nil

Duration

Nil

Nil

Nil

Nil

b) Habits related to oral cavity:

a. Present

1. Mouth Breathing
2. Thumb sucking
3. Tongue thrusting
4. Bruxism
5. Pencil/nail/lip biting

b. Past

Present/absent

Present/absent

Present/absent

Present/absent

Present/absent

c) Oral Hygiene Practices:

1. Type of cleaning:
(Specify if any other)

Toothbrush

Finger

Twig

a. Type of tooth brush

Soft/Medium/Hard

2. Method of Cleaning:

Vertical

Horizontal

Circular

3. Materials Used

Toothpaste

Toothpowder

Charcoal

Sand

Brick Powder

Any Other

4. Frequency of cleaning:

Once

Twice

Thrice

5. Time of brushing:

Before meals

After meals

6. Frequency of changing the toothbrush: Patient changes toothbrush once in 3 months.

7. Use of other oral hygiene aids: Does not use any other oral hygiene aid like dental floss and interdental brush.

d) Dietary habits:

- 1. Source of water
- 2. Vegetarian
- 3. Dietary chart:

Borewater

Mixed

Time	Item
Breakfast	3 Idlis, 2 cup sambar
Lunch	Rice
Dinner	Chapati

4. Sugar consumption (per day)

- Type: Tea
- Frequency: 2
- Time of intake: Daytime
- Form and consistency: Solid / Liquid / Sticky / Non-sticky

VII. Local examination

a) Extra oral

- 1. Symmetry: Apparently symmetrical
- 2. T.M.J: No clicking sound heard while opening and closing mouth
- 3. Lymph nodes: No clinically palpable lymph node in head and neck region.
- 4. Lip competency: competent

b) Intra oral

- 1. Soft tissue:
 - Tongue: Apparently healthy
 - Labial mucosa: Apparently healthy
 - Palate: Apparently healthy
 - Floor of mouth: Apparently healthy
 - Alveolar mucosa: Apparently healthy
 - Lip: Apparently healthy

2. Hard tissue

- Type of dentition: *Permanent*
- Teeth present: *32*
- Teeth missing and reason for loss: *Not present*
- Root stumps: *Not present*
- Dental caries: *No decay present*

Non cavitated(Initial):

Cavitated:

Cavitated (with pulp exposure):

- Filled teeth: *Not present*
 - Any prosthesis: *Crown not present*
Bridge
RPD\ Implant
- Wasting disease: a. Generalized b. Localized
 - A. Attrition *Not detected*
 - B. Abrasion *Not detected*
 - C. Erosion *Not detected*
- Enamel hypoplasia: *Not detected*
- Dental Fluorosis: *No dental fluorosis*
- Supernumerary teeth: *Not present*
- Any other anomaly please specify: *Not present*
- Malocclusion:
- Fractured teeth *Not present*

3. Periodontal Status:

- Gingivitis: *Not detected*
- Gingival recession *Not detected*
- Periodontal pocket: *Not detected*
- Mobility of teeth: *Not detected*

4. Oral Hygiene Status:

- Dental deposits

VIII. Provisional diagnosis: chronic generalised gingivitis

IX. Investigation: No investigations

X. Diagnosis: chronic generalised gingivitis

XI. Treatment plan:

Emergency phase: Not required.

Phase I: Complete scaling and root planing with oral hygiene instructions.

Phase II: Not required

Phase III: Not required

Phase IV: Patient asked to report after 6 months for recall and review.

Staff Signature

KARPAGA VINAYAGA INSTITUTE OF DENTAL SCIENCES
Comprehensive Oral/Dental Health Planning

Department of Public Health Dentistry

Hospital No.:

Date: 2/3/2020

Patient's name: Mr. Udhayakumar

Age: 24 Sex: Male

Date and place of Birth: 18.8.1994 at
Uthiramerur

Religion: Hindu

Education: B.Sc Computer Science

Occupation: Bus conductor

Total income of family per month: 15000/Month Percapita income: 45,000

Address: No. 69, Mariyamman Kovil Street, Kuppainallur, Uthiramerur
post, Kancheepuram district.

Contact No: 9003490046

- I. Chief complaint: Patient complaints of deposits all over tooth surface and wants to clean his teeth for past 2 months.
- II. History of present illness: Patients presented with complaint of deposits over teeth. No history of bad breathe patient had history of bleeding on brushing and stops on its own. No history of sensitivity.
- III. Medical History: Patient had no history of epilepsy. No history of diabetes mellitus, thyroid complaine. Patient had no history of asthma, ischemic heart disease, no hypertension. No history of drug allergy.
- IV. Dental History: Patient's first dental visit.

V. Family History:

a) Siblings: 2

b) Marital status: unmarried c) Children (if any) -

VI. Personal History:

a) Personal habits:

a. Present habits

b. Past Habits

	Number	Frequency	Duration
1. Smoking	Nil	Nil	Nil
2. Smokeless tobacco	Nil	Nil	Nil
a. Ghutka	Nil	Nil	Nil
b. Pan with tobacco	Nil	Nil	Nil
1. Pan chewing	Nil	Nil	Nil
2. Alcohol consumption	Nil	Nil	Nil

b) Habits related to oral cavity:

a. Present

b. Past

1. Mouth Breathing	Present/absent <input checked="" type="checkbox"/>
2. Thumb sucking	Present/absent <input checked="" type="checkbox"/>
3. Tongue thrusting	Present/absent <input checked="" type="checkbox"/>
4. Bruxism	Present/absent <input checked="" type="checkbox"/>
5. Pencil/nail/lip biting	Present/absent <input checked="" type="checkbox"/>

c) Oral Hygiene Practices:

1. Type of cleaning: Toothbrush Finger Twig
(Specify if any other)

a. Type of tooth brush Soft/Medium/Hard

2. Method of Cleaning: Vertical Horizontal Circular

3. Materials Used: Toothpaste Toothpowder Charcoal

Sand Brick Powder Any Other

4. Frequency of cleaning: Once Twice Thrice

5. Time of brushing: Before meals After meals

6. Frequency of changing the toothbrush: patient changes toothbrush once in 4 months.

7. Use of other oral hygiene aids: patient does not use.

2) Dietary habits:

- 1. Source of water: RO water
- 2. Vegetarian:
- 3. Dietary chart: Mixed

Time	Item
Breakfast	4 idlis + 1 cup sambhar
Lunch	Rice 1 cup
Dinner	Rice 1 cup

4. Sugar consumption (per day)

- Type: —
- Frequency: —
- Time of intake: —
- Form and consistency: Solid / Liquid / Sticky / Non-sticky

VII. Local examination

a) Extra oral

- 1. Symmetry: Apparently symmetrical
- 2. T.M.J: No clicking sound felt during opening and closing of mouth
- 3. Lymph nodes: No clinically palpable lymph nodes in head or neck region.
- 4. Lip competency: competent.

b) Intra oral

- 1. Soft tissue:
 - Tongue: Apparently healthy
 - Labial mucosa: Apparently healthy
 - Palate: Apparently healthy
 - Floor of mouth: Apparently healthy
 - Alveolar mucosa: Apparently healthy
 - Lip: Apparently healthy

2. Hard tissue

- Type of dentition: Permanent
- Teeth present: 32 teeth
- Teeth missing and reason for loss: Not present
- Root stumps: Not present
- Dental caries:
 - Non cavitated(Initial): Decay in relation to 47, 87, 16, 46, 45.
 - Cavitated:
 - Cavitated (with pulp exposure):
- Filled teeth: Not present
 - Any prosthesis: Crown
Bridge
RPD\ Implant
- Wasting disease: a. Generalized b. Localized
 - A. Attrition 31, 32, 33, 41, 42, 43
 - B. Abrasion 13, 14, 15, 23, 34, 35, 43, 44
 - C. Erosion Not detected.
- Enamel hypoplasia: Not present
- Dental Fluorosis: Not present
- Supernumerary Not present teeth:
- Any other anomaly please specify:
- Malocclusion: Angle's class-I
- Fractured teeth Ellis class I fracture in relation to 13

3. Periodontal Status:

- Gingivitis: Not present
- Gingival recession Not present
- Periodontal pocket: Not present
- Mobility of teeth: Not present.

4. Oral Hygiene Status:

- Dental deposits

VIII. Provisional diagnosis: chronic generalised gingivitis with localised periodontitis. Dental caries in relation to 47, 16, 37, 47. Ellis class I fracture in 13.

IX. Investigation:

No investigations.

X. Diagnosis:

chronic generalised gingivitis with localised periodontitis in relation to 47, 16, 37, 46 Decay in relation to 47 and class I fracture in 13.

XI. Treatment plan:

Emergency phase: Not needed.

Phase I: Complete scaling and oral hygiene instructions.

Phase II: Periodontal surgery in relation to 13, 14, 15, 23, 24, 41, 42, 43, 31, 32

Phase III: Amalgam restoration for 47, 16, 37, 36, 45 and composite restoration in 13.

Maintenance phase: Patient asked to report after 6 months for recall and review.

Staff Signature

Oral Hygiene Index - Simplified Greene & Vermillion, 1964

O.P.No:

Name: Mrs. T. Neeral

Date: 6/11/19

Occupation: Housewife

Age: 51 years Sex: Female

Debris Score:

16	11	26
0	0	0
0	0	0
46	31	36

Debris Index = $\frac{\text{Total Score}}{\text{Number of surfaces examined}} = 0$

Calculus Score:

16	11	26
1	0	1
1	0	1
46	31	36

Calculus Index = $\frac{\text{Total Score}}{\text{Number of surfaces examined}} = 0.7$

Oral Hygiene Index - Simplified = Debris Index - Simplified + Calculus Index - Simplified

Oral Hygiene Status - Simplified = 0.7 (Fair)

Oral Hygiene Index - Simplified Greene & Vermillion, 1964

O.P No:

Date: 2/3/2020

Name: Mr. Udhayakumar

Age: 24 yrs

Sex: Male

Occupation: Bus conductor

Debris Score:

16	11	26
46	31	36

Debris Index = $\frac{\text{Total Score}}{\text{Number of surfaces examined}} = 6$

Calculus Score:

16	11	26
	2	
46	31	36

Calculus Index = $\frac{\text{Total Score}}{\text{Number of surfaces examined}} = 7$

Oral Hygiene Index - Simplified = Debris Index - Simplified + Calculus Index - Simplified

Oral Hygiene Status - Simplified = 2.1 (Fair)

DMFT/DMFS Index

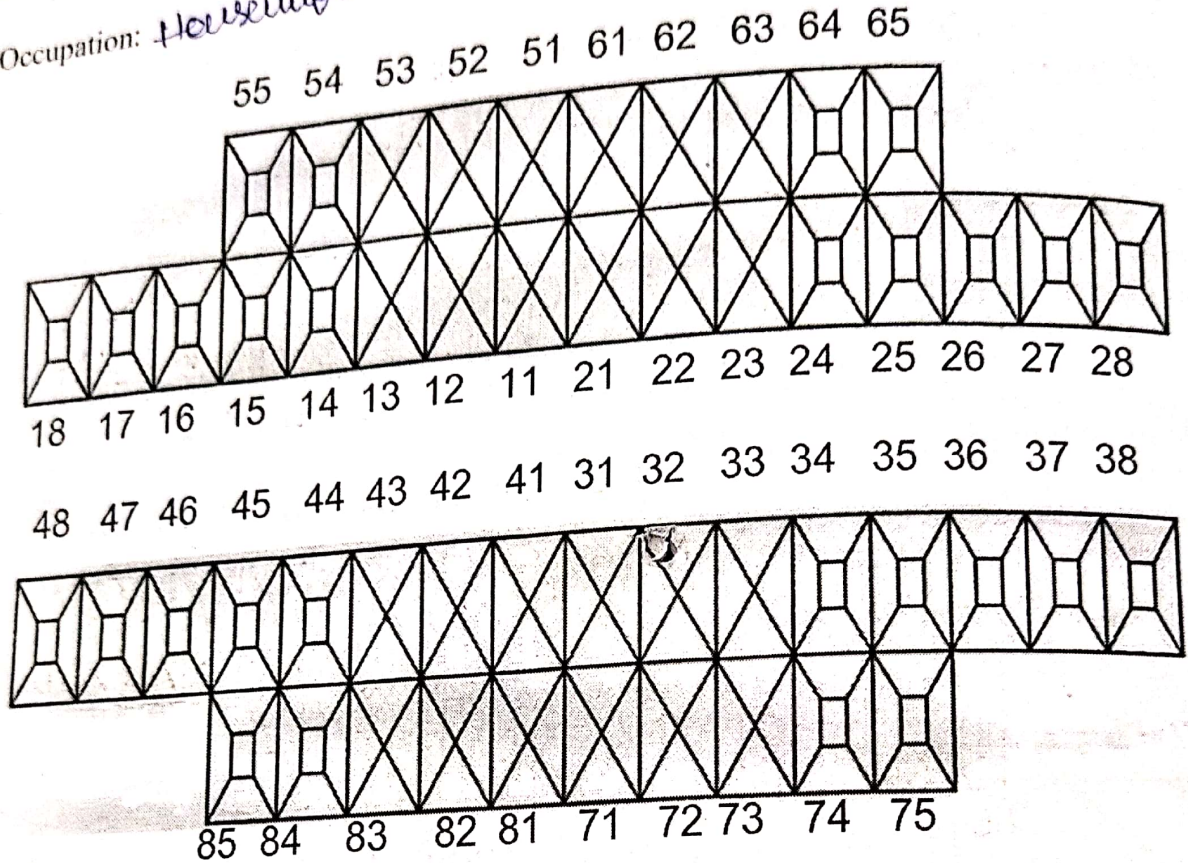
Date: 6/11/19

Hospital No:

Age: 51 Sex: Female

Name: Mrs. T. Keenal

Occupation: Housewife



Colour coding:

Decay :



Missing :



Filled :



DMFT

DMFS

Dt = 0

D-s = 0

Mt = 0

M-s = 0

Ft = 0

F-s = 0

DMFT Score = 0

DMFS Score = 0

DMFT/DMFS Index

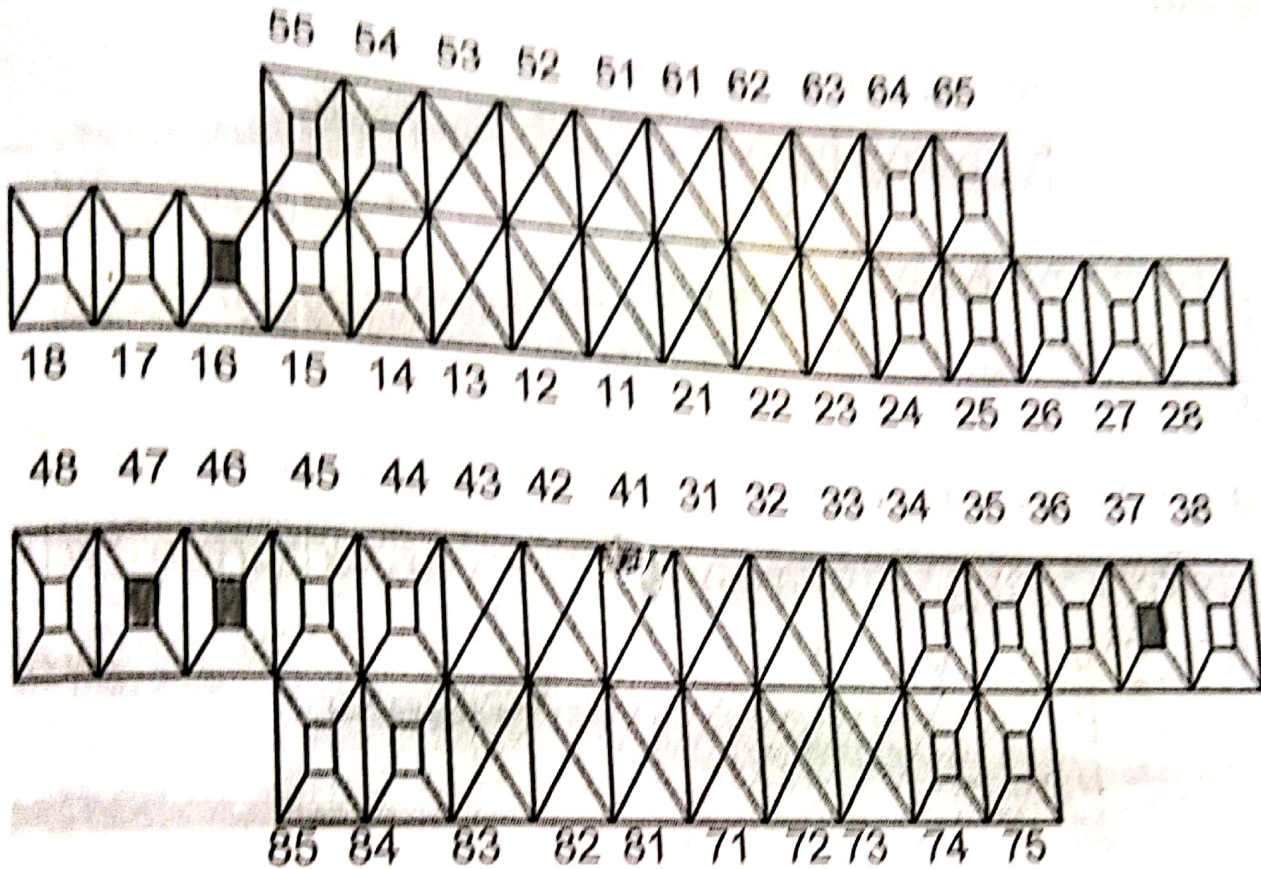
Hospital No:

Name: *Vijay - 10d. Nayakumar*


Date: *2/3/20*

Occupation: *Bus Conductor*

Age: *24* Sex: *Male*



Colour coding:

Decay : 

Missing : 

Filled : 

DMFT

Dt = *5*

Mt = *0*

Ft = *0*

DMFT Score = *5*

DMFS

D-s = *5*

M-s = *0*

F-s = *0*

DMFS Score = *5*

Russel's Periodontal Index

Hospital No:

Name: Mrs. T. Meenal

Date: 6/11/19

Occupation: Housewife

Age: 51 Sex: Female

18	17	16	15	14	13	12	11	21	22	23	24	25	26	27	28
0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0

48	47	46	45	44	43	42	41	31	32	33	34	35	36	37	38
0	0	0	0	0	0	6	6	6	6	0	0	0	1	0	0

Total Score = 27

Total No. Of Teeth Examined = 32

Periodontal Index =
$$\frac{\text{Total Score}}{\text{Total No. Of Teeth Examined}}$$

Periodontal Health Condition = 0.8

CPITN Index

Hospital

Date: 2/3/20

No: Name: Mr. Vidhaya Kumar

Age: 24 Sex: Male

Occupation: Bus Conductor

Periodontal condition

Treatment need

17/16	11	26/27
2	2	2
2	2	2

17/16	11	26/27
2a	2a	2a
2a	2a	2a

47/46

36/37

47/46

31

36/37

3

1

Interpretation:

CPITN Index

Hospital

Date: 6/11/20

No:

Name: Mrs. T. Meenal

Age: 51 Sex: Female

Occupation: Housewife

Periodontal condition

Treatment need

17/16	11	26/27
2	0	2
2	0	2

17/16	11	26/27
2a	0	2a
2a	0	2a

47/46

36/37

47/46

31

36/37

3

1

Interpretation: