


DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDERA SENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR FINAL YEAR BDS
ACADEMIC SESSION 2021-2022

Sno	Topic name	Faculty name	Hours Required
1.	Clinical Diagnosis	Dr Renu / Dr. Meenu	2
2.	Pulp Vitality Test	Dr Renu / Dr. Meenu	3
3.	Recent Advances	Dr Renu / Dr. Meenu	2
4.	Classification of Disease of Pulp	Dr Renu /Dr. Rohit	1
5.	Etiology of Disease of Pulp	Dr Renu /Dr. Rohit	1
6.	Acute Irrversible Disease of Pulp	Dr Renu /Dr. Rohit	1
7.	chronic Irrversible Disease of Pulp	Dr Renu /Dr. Rohit	2
8.	Classification of Disease of Periradicular Tissue	Dr Renu /Dr. Rohit	1
9.	Accute Periradicular diseases	Dr Renu /Dr. Rohit	1
10.	Chronic Periradicular diseases	Dr Renu /Dr. Rohit	1
11.	Discoloration of teeth	Dr Renu /Dr. Monika	1
12.	Vital Bleaching	Dr Renu /Dr. Monika	1
13.	Non vital Bleaching	Dr Renu /Dr. Monika	1
14.	Principle of endodontics Treatment	Dr Renu /Dr. Monika	2
15.	Pharmacology in endodontics	Dr Renu /Dr. Monika	1
16.	Microbiology in endodontics	Dr Renu /Dr. Monika	2
17.	Principal of culturing	Dr Renu /Dr. Monika	1
18.	Classification and etiology of Endo-perio lesions	Dr Renu /Dr. Monika	2
19.	Detail of Endo-perio lesions	Dr Renu /Dr. Monika	2
20.	Root canal Anatomy of maxillary teeth	Dr Renu /Dr. Monika	1
21.	Root canal Anatomy of mandibulat teeth	Dr Renu /Dr. Monika	1
22.	Principal of Access cavity preparation	Dr Renu /Dr. Rohit	1
23.	Access cavity preparation in anterior teeth	Dr Renu /Dr. Rohit	1


DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

24.	Access cavity preparation in posterior teeth	Dr Renu /Dr. Rohit	1
25.	Principal of Working length determination	Dr Renu /Dr. Rohit	1
26.	Different methods of Working length determination	Dr Renu /Dr. Rohit	2
27.	Apex locaters	Dr Renu /Dr. Rohit	1
28.	Introduction and classification of Endodontic instruments	Dr Renu /Dr. Rohit	1
29.	Hand operated Endodontic instruments	Dr Renu /Dr. Rohit	2
30.	Rotary Endodontic instruments	Dr Renu /Dr. Rohit	1
31.	Basic principal of Bio-mechanical preparation	Dr Renu /Dr. Rohit	1
32.	Different techniques of root canal preparation	Dr Renu /Dr. Rohit	2
33.	Recent advances in bio-mechanical preparation	Dr Renu /Dr. Rohit	2
34.	Endodontic irrigant	Dr Renu /Parul	2
35.	Intra canal medicaments	Dr Renu /Parul	2
36.	Obturation materials	Dr Renu /Parul	1
37.	Root canal sealer	Dr Renu /Parul	2
38.	Different Obturation technique	Dr Renu /Parul	2
39.	Recent advances in obturation	Dr Renu /Parul	2
40.	Classification of Traumatic injury of teeth	Dr Renu /Dr. Monika	1
41.	Management of Traumatic injury of teeth	Dr Renu /Dr. Monika	2
42.	Endodontic mishaps	Dr Renu /Dr. Monika	3
43.	Surgical endodontics	Dr Renu / Dr Neetu	2
44.	Peri apical surgery	Dr Renu / Dr Neetu	2
45.	Hemisection and Radisection	Dr Renu / Dr Neetu	2
46.	Intentional Replantation	Dr Renu / Dr Neetu	1
47.	Single visit RCT	Dr Renu / Dr Neetu	1
48.	Magnification in Endodontics	Dr Renu / Dr Neetu	1
49.	Root resorption	Dr Renu / Dr. Meenu	1
50.	Lasers in conservative endodontics [introduction only]	Dr Renu / Dr. Meenu	1


 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)


	practice management		
51.	Professional association dentist act 1948 and its amendment 1993	Dr Renu / Dr. Meenu	1
52.	Duties towards the govt. like payments of professional tax, income tax	Dr Renu / Dr. Meenu	1
53.	Financial management of practice	Dr Renu / Dr. Meenu	1
54.	Dental material and basic equipment management	Dr Renu / Dr. Meenu	1
55.	Ethics	Dr Renu / Dr. Meenu	1




DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
BANGALNAGAR (RAJ)

DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDRA SENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR **THIRD YEAR BDS**
ACADEMIC SESSION 2021-2022

S.NO.	Topic name	Faculty name	Hours Required
1.	Introduction to operative dentistry	Dr. Neetu /Dr.Parul	1
2.	Examination & Diagnosis	Dr. Neetu /Dr.Parul	1
3.	Diagnosis & treatment planning	Dr. Neetu /Dr.Parul	1
4.	Isolation in operative dentistry	Dr. Neetu /Dr.Parul	1
5.	Equipment needed for isolation	Dr. Neetu /Dr.Parul	1
6.	Methods Used for gingival tissue management	Dr. Neetu /Dr.Parul	2
7.	Introduction of cutting instruments and Hand cutting instruments	Dr. Neetu /Dr.Knika	2
8.	Rotary cutting instruments	Dr. Neetu /Dr.Knika	1
9.	Cavity design for class I amalgam	Dr. Neetu /Dr.Knika	1
10.	Cavity design for class II amalgam	Dr. Neetu /Dr.Knika	1
11.	Cavity design for class III,V and VI	Dr. Neetu /Dr.Knika	1
12.	Tooth colored Restorations	Dr. Neetu /Dr.Knika	2
13.	Recent advances in Tooth colored Restorations	Dr. Neetu /Dr.Knika	1
14.	Principles of Cast Restorations	Dr. Neetu /Dr.Bupesh	1
15.	Fabrication of wax patterns	Dr. Neetu /Dr.Bupesh	1
16.	Investment of wax patterns	Dr. Neetu /Dr.Bupesh	1


 DIRECTOR/PRINCIPAL
 SURENDRA SENTAL COLLEGE
 RESEARCH INSTITUTE
 BHILAINAGAR (RAJ.)

17.	Casting procedures	Dr. Neetu /Dr.Bupesh	1
18.	Casting defect	Dr. Neetu /Dr.Bupesh	1
19.	Designs of tooth colored restorations	Dr. Neetu /Dr.Bupesh	1
20.	Additional conservative and esthetic treatments	Dr. Neetu /Dr.Bupesh	1
21.	Direct composite veneering	Dr. Neetu /Dr.Bupesh	2
22.	In Direct composite veneering	Dr. Neetu /Dr.Bupesh	1
23.	Pin retained Restorations	Dr. Neetu /Dr.Bupesh	2
24.	Factor affecting retention of pins	Dr. Neetu /Dr.Bupesh	1
25.	Introduction of Lasers in conservative dentistry	Dr. Neetu /Dr.Bupesh	1
26.	Uses of Lasers in conservative dentistry	Dr. Neetu /Dr.Bupesh	1
27.	Recent advancements in isolation	Dr. Neetu /Dr.Bupesh	1
28.	Adhesive dentistry	Dr. Neetu /Dr.Bupesh	1
29.	Dentin bonding agents	Dr. Neetu /Dr.Bupesh	1
30.	Recent advancement in adhesive dentistry	Dr. Neetu /Dr.Bupesh	1
31.	Pain management in conservative dentistry	Dr. Neetu /Dr.Bupesh	1
32.	Die materials and preparation of dies.	Dr. Neetu /Dr.Knika	1
33.	Preventive Measures in Restorative Practice	Dr. Neetu /Dr.Knika	1
34.	Contact and contour of teeth	Dr. Neetu /Dr.Knika	1
35.	Temporisation and interim restoration..	Dr. Neetu /Dr.Knika	1
36.	Management of deep carious lesions	Dr. Neetu /Dr.Knika	1
37.	Non Carious Destruction's Tooth Structures	Dr. Neetu /Dr.Knika	2


 DIRECTOR PRINCIPAL
 SHRI NDERA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ.)


38.	Hyper Sensitive Dentine And Its Management	Dr. Neetu /Dr.Knika	2
-----	--	---------------------	---




DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SEELANGANAGAR (RAJ)

DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDRA DENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR SECOND YEAR BDS
ACADEMIC SESSION 2021-2022


S.NO	Topic name	Faculty name	Hours Required
1.	Introduction to operative dentistry	Dr. Monika/ Dr. kanika	1
2.	Tooth nomenclature	Dr. Monika/ Dr. kanika	2
3.	Dental caries-introduction	Dr. Monika/ Dr. kanika	1
4.	Dental caries-aetiology and diagnosis	Dr. Monika/ Dr. kanika	2
5.	Dental caries-histopathology	Dr. Monika/ Dr. kanika	1
6.	Dental caries-diet and caries	Dr. Monika/ Dr. kanika	1
7.	Dental caries-prevention and management	Dr. Monika/ Dr. kanika	1
8.	Dental caries-caries vaccine	Dr. Monika/ Dr. kanika	1
9.	Fundamentals of cavity preparation-introduction	Dr. Monika/ Dr. kanika	1
10.	Steps of cavity preparations	Dr. Monika/ Dr. kanika	4
11.	Recent in cavity preparation	Dr. Monika/ Dr. kanika	1
12.	Cutting instruments - introduction	Dr. Monika/ Dr. kanika	1
13.	Hand cutting instruments	Dr. Monika/ Dr. kanika	3
14.	Rotary cutting instruments	Dr. Monika/ Dr. kanika	2
15.	Matricing-introduction and Classification	Dr. Monika/ Dr.Parul	1
16.	Types of matrices and its application	Dr. Monika/ Dr.Parul	2
17.	Tooth separation	Dr. Monika/ Dr.Parul	1
18.	Methods of tooth separation	Dr. Monika/ Dr.Parul	1
19.	Wedges and wedging technique	Dr. Monika/ Dr.Parul	1
20.	Composites-introduction	Dr. Monika/ Dr.Parul	1
21.	History and composition of composites	Dr. Monika/ Dr.Parul	1
22.	Classification of composites in detail	Dr. Monika/ Dr.Parul	2
23.	Recent advancement in	Dr. Monika/ Dr.Parul	2


 HOD / TOP PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 BHILAI, ANGANAGAR (RAJ)

	composites		
24.	Properties of composites	Dr. Monika/ Dr.Parul	1
25.	Clinical technique for composite placement	Dr. Monika/ Dr.Parul	2
26.	Indirect restorations	Dr. Meenu/ Dr kanika	2
27.	Bonding agents –introduction	Dr. Meenu/ Dr kanika	1
28.	Enamel and dentin bonding	Dr. Meenu/ Dr kanika	1
29.	Smear layer	Dr. Meenu/ Dr kanika	1
30.	Classification of adhesive dentistry	Dr. Meenu/ Dr kanika	2
31.	Amalgam –introduction	Dr. Meenu/ Dr kanika	1
32.	Classification and composition of amalgam	Dr. Meenu/ Dr kanika	3
33.	Setting reaction and indications ,contraindications of amalgam	Dr. Meenu/ Dr kanika	2
34.	Recent advancements of amalgam	Dr. Meenu/ Dr kanika	1
35.	Failure and causes of failure for amalgam	Dr. Meenu/ Dr kanika	2
36.	Mercury hygiene recommendation and safety measures	Dr. Meenu/ Dr kanika	2
37.	Direct filling gold-introduction	Dr. Meenu/ Dr kanika	1
38.	Properties of DFG	Dr. Meenu/ Dr kanika	2
39.	Types of gold and forms of gold	Dr. Meenu/ Dr kanika	1
40.	Steps of direct filling gold restoration	Dr. Meenu/ Dr kanika	1
41.	Cements-introduction	Dr. Meenu/ Dr kanika	1
42.	Zinc oxide eugenol cement	Dr. Meenu/ Dr kanika	1
43.	Zinc phosphate cement	Dr. Meenu/ Dr kanika	1
44.	Zinc polycarboxylate cement	Dr. Meenu/ Dr kanika	1
45.	Silicate cement	Dr. Meenu/ Dr kanika	1
46.	Calcium hydroxide cement	Dr. Meenu/ Dr kanika	1
47.	Glass ionomer cement-introduction ,Classification,history and composition	Dr. Monika/ Dr. Bupesh	1
48.	Setting reactions,indications and contraindications Properties,	Dr. Monika/ Dr. Bupesh	1



DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

	Clinical steps for placement		
49.	Recent advancement in GIC	Dr. Monika/ Dr. Bupesh	1
50.	Pulp protection-introduction	Dr. Monika/ Dr. Bupesh	1
51.	Materials used for pulp protection and defence mechanism of pulp	Dr. Monika/ Dr. Bupesh	1
52.	Patient evaluation, diagnosis and treatment planning	Dr. Monika/ Dr. Bupesh	1
53.	Infection control	Dr. Monika/ Dr. Bupesh	1
54.	Gnathological concepts of restoration;	Dr. Monika/ Dr. Bupesh	1
55.	Physiology of occlusion,	Dr. Monika/ Dr. Bupesh	1
56.	Occlusal rehabilitation and restoration.	Dr. Monika/ Dr. Bupesh	1
57.	Normal occlusion	Dr. Monika/ Dr. Bupesh	1
58.	Ideal occlusion mandibular movements and occlusal analysis	Dr. Monika/ Dr. Bupesh	1



 DIRECTOR PRINCIPAL
 SURENDER KADENAL COLLEGE
 & RESEARCH INSTITUTE
 BHILANGANAGAR (RAJ)

DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDRA SENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR FINAL YEAR BDS
ACADEMIC SESSION 2020-2021


Sno	Topic name	Faculty name	Hours Required
1.	Clinical Diagnosis	Dr Renu / Dr Meenal	2
2.	Pulp Vitality Test	Dr Renu / Dr Meenal	3
3.	Recent Advances	Dr Renu / Dr Meenal	2
4.	Classification of Disease of Pulp	Dr Renu /Dr. Rohit	1
5.	Etiology of Disease of Pulp	Dr Renu /Dr. Rohit	1
6.	Acute Irrversible Disease of Pulp	Dr Renu /Dr. Rohit	1
7.	chronic Irrversible Disease of Pulp	Dr Renu /Dr. Rohit	2
8.	Classification of Disease of Periradicular Tissue	Dr Renu /Dr. Rohit	1
9.	Accute Periradicular diseases	Dr Renu /Dr. Rohit	1
10.	Chronic Periradicular diseases	Dr Renu /Dr. Rohit	1
11.	Discoloration of teeth	Dr Renu /Dr. Ankur	1
12.	Vital Bleaching	Dr Renu /Dr. Ankur	1
13.	Non vital Bleaching	Dr Renu /Dr. Ankur	1
14.	Principle of endodontics Treatment	Dr Renu /Dr. Ankur	2
15.	Pharmacology in endodontics	Dr Renu /Dr. Ankur	1
16.	Microbiology in endodontics	Dr Renu /Dr. Ankur	2
17.	Principal of culturing	Dr Renu /Dr. Ankur	1
18.	Classification and etiology of Endo-perio lesions	Dr Renu /Dr. Ankur	2
19.	Detail of Endo-perio lesions	Dr Renu /Dr. Ankur	2
20.	Root canal Anatomy of maxillary teeth	Dr Renu /Dr. Ankur	1
21.	Root canal Anatomy of mandibulat teeth	Dr Renu /Dr. Ankur	1
22.	Principal of Acess cavity preparation	Dr Renu /Dr. Rohit	1
23.	Acess cavity preparation in anterior teeth	Dr Renu /Dr. Rohit	1


 SURENDRA SENTAL COLLEGE AND RESEARCH INSTITUTE
 SURENDRA NAGAR RAIPUR

24.	Access cavity preparation in posterior teeth	Dr Renu /Dr. Rohit	1
25.	Principal of Working length determination	Dr Renu /Dr. Rohit	1
26.	Different methods of Working length determination	Dr Renu /Dr. Rohit	2
27.	Apex locaters	Dr Renu /Dr. Rohit	1
28.	Introduction and classification of Endodontic instruments	Dr Renu /Dr. Rohit	1
29.	Hand operated Endodontic instruments	Dr Renu /Dr. Rohit	2
30.	Rotary Endodontic instruments	Dr Renu /Dr. Rohit	1
31.	Basic principal of Bio-mechanical preparation	Dr Renu /Dr. Rohit	1
32.	Different techniques of root canal preparation	Dr Renu /Dr. Rohit	2
33.	Recent advances in bio-mechanical preparation	Dr Renu /Dr. Rohit	2
34.	Endodontic irrigant	Dr Renu /Parul	2
35.	Intra canal medicaments	Dr Renu /Parul	2
36.	Obturation materials	Dr Renu /Parul	1
37.	Root canal sealer	Dr Renu /Parul	2
38.	Different Obturation technique	Dr Renu /Parul	2
39.	Recent advances in obturation	Dr Renu /Parul	2
40.	Classification of Traumatic injury of teeth	Dr Renu / Dr. Vikram	1
41.	Management of Traumatic injury of teeth	Dr Renu / Dr. Vikram	2
42.	Endodontic mishaps	Dr Renu / Dr. Vikram	3
43.	Surgical endodontics	Dr Renu / Dr Neetu	2
44.	Peri apical surgery	Dr Renu / Dr Neetu	2
45.	Hemisection and Radisection	Dr Renu / Dr Neetu	2
46.	Intentional Replantation	Dr Renu / Dr Neetu	1
47.	Single visit RCT	Dr Renu / Dr Neetu	1
48.	Magnification in Endodontics	Dr Renu / Dr Neetu	1
49.	Root resorption	Dr Renu / Dr. Vikram	1
50.	Lasers in conservative endodontics [introduction only]	Dr Renu / Dr. Vikram	1



 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SERGANANGAR (R.A.)

	practice management		
51.	Professional association dentist act 1948 and its amendment 1993	Dr Renu / Dr. Vikram	1
52.	Duties towards the govt. like payments of professional tax, income tax	Dr Renu / Dr. Vikram	1
53.	Financial management of practice	Dr Renu / Dr. Vikram	1
54.	Dental material and basic equipment management	Dr Renu / Dr. Vikram	1
55.	Ethics	Dr Renu / Dr. Vikram	1



 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDRA SENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR **THIRD YEAR BDS**
ACADEMIC SESSION 2020-2021

S.NO.	Topic name	Faculty name	Hours Required
1.	Introduction to operative dentistry	Dr. Neetu /Dr.Parul	1
2.	Examination & Diagnosis	Dr. Neetu /Dr.Parul	1
3.	Diagnosis & treatment planning	Dr. Neetu /Dr.Parul	1
4.	Isolation in operative dentistry	Dr. Neetu /Dr.Parul	1
5.	Equipment needed for isolation	Dr. Neetu /Dr.Parul	1
6.	Methods Used for gingival tissue management	Dr. Neetu /Dr.Parul	2
7.	Introduction of cutting instruments and Hand cutting instruments	Dr. Neetu /Dr.Apoorva	2
8.	Rotary cutting instruments	Dr. Neetu /Dr.Apoorva	1
9.	Cavity design for class I amalgam	Dr. Neetu /Dr.Apoorva	1
10.	Cavity design for class II amalgam	Dr. Neetu /Dr.Apoorva	1
11.	Cavity design for class III, V and VI	Dr. Neetu /Dr.Apoorva	1
12.	Tooth colored Restorations	Dr. Neetu /Dr.Apoorva	2
13.	Recent advances in Tooth colored Restorations	Dr. Neetu /Dr.Apoorva	1
14.	Principles of Cast Restorations	Dr. Neetu /Dr.Bupesh	1
15.	Fabrication of wax patterns	Dr. Neetu /Dr.Bupesh	1
16.	Investment of wax patterns	Dr. Neetu /Dr.Bupesh	1


 DIRECTOR PRINCIPAL
 SURENDRA SENTAL COLLEGE
 & RESEARCH INSTITUTE
 GANAGAR (RAJ)

17.	Casting procedures	Dr. Neetu /Dr.Bupesh	1
18.	Casting defect	Dr. Neetu /Dr.Bupesh	1
19.	Designs of tooth colored restorations	Dr. Neetu /Dr.Bupesh	1
20.	Additional conservative and esthetic treatments	Dr. Neetu /Dr.Bupesh	1
21.	Direct composite veneering	Dr. Neetu /Dr.Bupesh	2
22.	In Direct composite veneering	Dr. Neetu /Dr.Bupesh	1
23.	Pin retained Restorations	Dr. Neetu /Dr.Bupesh	2
24.	Factor affecting retention of pins	Dr. Neetu /Dr.Bupesh	1
25.	Introduction of Lasers in conservative dentistry	Dr. Neetu /Dr.Bupesh	1
26.	Uses of Lasers in conservative dentistry	Dr. Neetu /Dr.Bupesh	1
27.	Recent advancements in isolation	Dr. Neetu /Dr.Bupesh	1
28.	Adhesive dentistry	Dr. Neetu /Dr.Bupesh	1
29.	Dentin bonding agents	Dr. Neetu /Dr.Bupesh	1
30.	Recent advancement in adhesive dentistry	Dr. Neetu /Dr.Bupesh	1
31.	Pain management in conservative dentistry	Dr. Neetu /Dr.Bupesh	1
32.	Die materials and preparation of dies.	Dr. Neetu /Dr. Rittika	1
33.	Preventive Measures in Restorative Practice	Dr. Neetu /Dr. Rittika	1
34.	Contact and contour of teeth	Dr. Neetu /Dr. Rittika	1
35.	Temporisation and interim restoration..	Dr. Neetu /Dr. Rittika	1
36.	Management of deep carious lesions	Dr. Neetu /Dr. Rittika	1
37.	Non Carious Destruction's Tooth Structures	Dr. Neetu /Dr. Rittika	2


 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ.)

38.	Hyper Sensitive Dentine And Its Management	Dr. Neetu /Dr. Rittika	2
-----	--	------------------------	---



DIRECTOR PRINCIPAL
SURENDR DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDRA SENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR SECOND YEAR BDS
ACADEMIC SESSION 2020-2021

S.NO	Topic name	Faculty name	Hours Required
1.	Introduction to operative dentistry	Dr. Monika/ Dr. kanika	1
2.	Tooth nomenclature	Dr. Monika/ Dr. kanika	2
3.	Dental caries-introduction	Dr. Monika/ Dr. kanika	1
4.	Dental caries-aetiology and diagnosis	Dr. Monika/ Dr. kanika	2
5.	Dental caries-histopathology	Dr. Monika/ Dr. kanika	1
6.	Dental caries-diet and caries	Dr. Monika/ Dr. kanika	1
7.	Dental caries-prevention and management	Dr. Monika/ Dr. kanika	1
8.	Dental caries-caries vaccine	Dr. Monika/ Dr. kanika	1
9.	Fundamentals of cavity preparation-introduction	Dr. Monika/ Dr. kanika	1
10.	Steps of cavity preparations	Dr. Monika/ Dr. kanika	4
11.	Recent in cavity preparation	Dr. Monika/ Dr. kanika	1
12.	Cutting instruments - introduction	Dr. Monika/ Dr. kanika	1
13.	Hand cutting instruments	Dr. Monika/ Dr. kanika	3
14.	Rotary cutting instruments	Dr. Monika/ Dr. kanika	2
15.	Matricing-introduction and Classification	Dr. Monika/ Dr.Parul	1
16.	Types of matrices and its application	Dr. Monika/ Dr.Parul	2
17.	Tooth separation	Dr. Monika/ Dr.Parul	1
18.	Methods of tooth separation	Dr. Monika/ Dr.Parul	1
19.	Wedges and wedging technique	Dr. Monika/ Dr.Parul	1
20.	Composites-introduction	Dr. Monika/ Dr.Parul	1
21.	History and composition of composites	Dr. Monika/ Dr.Parul	1
22.	Classification of composites in detail	Dr. Monika/ Dr.Parul	2
23.	Recent advancement in	Dr. Monika/ Dr.Parul	2


 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)


	composites		
24.	Properties of composites	Dr. Monika/ Dr.Parul	1
25.	Clinical technique for composite placement	Dr. Monika/ Dr.Parul	2
26.	Indirect restorations	Dr. Meenu/ Dr kanika	2
27.	Bonding agents –introduction	Dr. Meenu/ Dr kanika	1
28.	Enamel and dentin bonding	Dr. Meenu/ Dr kanika	1
29.	Smear layer	Dr. Meenu/ Dr kanika	1
30.	Classification of adhesive dentistry	Dr. Meenu/ Dr kanika	2
31.	Amalgam –introduction	Dr. Meenu/ Dr kanika	1
32.	Classification and composition of amalgam	Dr. Meenu/ Dr kanika	3
33.	Setting reaction and indications ,contraindications of amalgam	Dr. Meenu/ Dr kanika	2
34.	Recent advancements of amalgam	Dr. Meenu/ Dr kanika	1
35.	Failure and causes of failure for amalgam	Dr. Meenu/ Dr kanika	2
36.	Mercury hygiene recommendation and safety measures	Dr. Meenu/ Dr kanika	2
37.	Direct filling gold-introduction	Dr. Meenu/ Dr kanika	1
38.	Properties of DFG	Dr. Meenu/ Dr kanika	2
39.	Types of gold and forms of gold	Dr. Meenu/ Dr kanika	1
40.	Steps of direct filling gold restoration	Dr. Meenu/ Dr kanika	1
41.	Cements-introduction	Dr. Meenu/ Dr kanika	1
42.	Zinc oxide eugenol cement	Dr. Meenu/ Dr kanika	1
43.	Zinc phosphate cement	Dr. Meenu/ Dr kanika	1
44.	Zinc polycarboxylate cement	Dr. Meenu/ Dr kanika	1
45.	Silicate cement	Dr. Meenu/ Dr kanika	1
46.	Calcium hydroxide cement	Dr. Meenu/ Dr kanika	1
47.	Glass ionomer cement-introduction ,Classification,history and composition	Dr. Monika/ Dr. Rittika	1
48.	Setting reactions,indications and contraindications Properties,	Dr. Monika/ Dr. Rittika	1

	Clinical steps for placement		
49.	Recent advancement in GIC	Dr. Monika/ Dr. Rittika	1
50.	Pulp protection-introduction	Dr. Monika/ Dr. Rittika	1
51.	Materials used for pulp protection and defence mechanism of pulp	Dr. Monika/ Dr. Rittika	1
52.	Patient evaluation, diagnosis and treatment planning	Dr. Monika/ Dr. Rittika	1
53.	Infection control	Dr. Monika/ Dr. Rittika	1
54.	Gnathological concepts of restoration;	Dr. Monika/ Dr. Rittika	1
55.	Physiology of occlusion,	Dr. Monika/ Dr. Rittika	1
56.	Occlusal rehabilitation and restoration.	Dr. Monika/ Dr. Rittika	1
57.	Normal occlusion	Dr. Monika/ Dr. Rittika	1
58.	Ideal occlusion mandibular movements and occlusal analysis	Dr. Monika/ Dr. Rittika	1



 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR FINAL YEAR BDS
ACADEMIC SESSION 2019-2020

Sno	Topic name	Faculty name	Hours Required
1.	Clinical Diagnosis	Dr Renu / Dr Meenal	2
2.	Pulp Vitality Test	Dr Renu / Dr Meenal	3
3.	Recent Advances	Dr Renu / Dr Meenal	2
4.	Classification of Disease of Pulp	Dr Renu /Dr. Rohit	1
5.	Etiology of Disease of Pulp	Dr Renu /Dr. Rohit	1
6.	Acute Irrversible Disease of Pulp	Dr Renu /Dr. Rohit	1
7.	chronic Irrversible Disease of Pulp	Dr Renu /Dr. Rohit	2
8.	Classification of Disease of Periradicular Tissue	Dr Renu /Dr. Rohit	1
9.	Accute Periradicular diseases	Dr Renu /Dr. Rohit	1
10.	Chronic Periradicular diseases	Dr Renu /Dr. Rohit	1
11.	Discoloration of teeth	Dr Renu /Dr. Ankur	1
12.	Vital Bleaching	Dr Renu /Dr. Ankur	1
13.	Non vital Bleaching	Dr Renu /Dr. Ankur	1
14.	Principle of endodontics Treatment	Dr Renu /Dr. Ankur	2
15.	Pharmacology in endodontics	Dr Renu /Dr. Ankur	1
16.	Microbiology in endodontics	Dr Renu /Dr. Ankur	2
17.	Principal of culturing	Dr Renu /Dr. Ankur	1
18.	Classification and etiology of Endo-perio lesions	Dr Renu /Dr. Ankur	2
19.	Detail of Endo-perio lesions	Dr Renu /Dr. Ankur	2
20.	Root canal Anatomy of maxillary teeth	Dr Renu /Dr. Ankur	1
21.	Root canal Anatomy of mandibulat teeth	Dr Renu /Dr. Ankur	1
22.	Principal of Access cavity preparation	Dr Renu /Dr. Rohit	1
23.	Access cavity preparation in anterior teeth	Dr Renu /Dr. Rohit	1


 DIRECTOR PRINCIPAL
 SURENDERA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

24.	Access cavity preparation in posterior teeth	Dr Renu /Dr. Rohit	1
25.	Principal of Working length determination	Dr Renu /Dr. Rohit	1
26.	Different methods of Working length determination	Dr Renu /Dr. Rohit	2
27.	Apex locaters	Dr Renu /Dr. Rohit	1
28.	Introduction and classification of Endodontic instruments	Dr Renu /Dr. Rohit	1
29.	Hand operated Endodontic instruments	Dr Renu /Dr. Rohit	2
30.	Rotary Endodontic instruments	Dr Renu /Dr. Rohit	1
31.	Basic principal of Bio-mechanical preparation	Dr Renu /Dr. Rohit	1
32.	Different techniques of root canal preparation	Dr Renu /Dr. Rohit	2
33.	Recent advances in bio-mechanical preparation	Dr Renu /Dr. Rohit	2
34.	Endodontic irrigants	Dr Yogesh/ Dr Renu /	2
35.	Intra canal medicaments	Dr Yogesh/ Dr Renu /	2
36.	Obturation materials	Dr Yogesh / Dr Renu /	1
37.	Root canal sealer	Dr Yogesh / Dr Renu /	2
38.	Different Obturation technique	Dr Yogesh / Dr Renu /	2
39.	Recent advances in obturation	Dr Yogesh / Dr Renu /	2
40.	Classification of Traumatic injury of teeth	Dr Renu / Dr. Vikram	1
41.	Management of Traumatic injury of teeth	Dr Renu / Dr. Vikram	2
42.	Endodontic mishaps	Dr Renu / Dr. Vikram	3
43.	Surgical endodontics	Dr Renu / Dr Neetu	2
44.	Peri apical surgery	Dr Renu / Dr Neetu	2
45.	Hemisection and Radisection	Dr Renu / Dr Neetu	2
46.	Intentional Replantation	Dr Renu / Dr Neetu	1
47.	Single visit RCT	Dr Renu / Dr Neetu	1
48.	Magnification in Endodontics	Dr Renu / Dr Neetu	1
49.	Root resorption	Dr Renu / Dr. Vikram	1
50.	Lasers in conservative endodontics [introduction only]	Dr Renu / Dr. Vikram	1


 DIRECTOR/PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)


	practice management		
51.	Professional association dentist act 1948 and its amendment 1993	Dr Renu / Dr. Vikram	1
52.	Duties towards the govt. like payments of professional tax, income tax	Dr Renu / Dr. Vikram	1
53.	Financial management of practice	Dr Renu / Dr. Vikram	1
54.	Dental material and basic equipment management	Dr Renu / Dr. Vikram	1
55.	Ethics	Dr Renu / Dr. Vikram	1




DIRECTOR PRINCIPAL
 SURENBERA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 ...

DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDERA SENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR **THIRD YEAR BDS**
ACADEMIC SESSION 2019-2020

S.NO.	Topic name	Faculty name	Hours Required
1.	Introduction to operative dentistry	Dr. Neetu /Dr.Parul	1
2.	Examination & Diagnosis	Dr. Neetu /Dr.Parul	1
3.	Diagnosis & treatment planning	Dr. Neetu /Dr.Parul	1
4.	Isolation in operative dentistry	Dr. Neetu /Dr.Parul	1
5.	Equipment needed for isolation	Dr. Neetu /Dr.Parul	1
6.	Methods Used for gingival tissue management	Dr. Neetu /Dr.Parul	2
7.	Introduction of cutting instruments and Hand cutting instruments	Dr. Neetu /Dr.Apoorva	2
8.	Rotary cutting instruments	Dr. Neetu /Dr.Apoorva	1
9.	Cavity design for class I amalgam	Dr. Neetu /Dr.Apoorva	1
10.	Cavity design for class II amalgam	Dr. Neetu /Dr.Apoorva	1
11.	Cavity design for class III, V and VI	Dr. Neetu /Dr.Apoorva	1
12.	Tooth colored Restorations	Dr. Neetu /Dr.Apoorva	2
13.	Recent advances in Tooth colored Restorations	Dr. Neetu /Dr.Apoorva	1
14.	Principles of Cast Restorations	Dr. Neetu /Dr.Bupesh	1
15.	Fabrication of wax patterns	Dr. Neetu /Dr.Bupesh	1
16.	Investment of wax patterns	Dr. Neetu /Dr.Bupesh	1


 DIRECTOR PRINCIPAL
 SURENDERA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

17.	Casting procedures	Dr. Neetu /Dr.Bupesh	1
18.	Casting defect	Dr. Neetu /Dr.Bupesh	1
19.	Designs of tooth colored restorations	Dr. Neetu /Dr.Bupesh	1
20.	Additional conservative and esthetic treatments	Dr. Neetu /Dr.Bupesh	1
21.	Direct composite veneering	Dr. Neetu /Dr.Bupesh	2
22.	In Direct composite veneering	Dr. Neetu /Dr.Bupesh	1
23.	Pin retained Restorations	Dr. Neetu /Dr.Bupesh	2
24.	Factor affecting retention of pins	Dr. Neetu /Dr.Bupesh	1
25.	Introduction of Lasers in conservative dentistry	Dr. Neetu /Dr.Bupesh	1
26.	Uses of Lasers in conservative dentistry	Dr. Neetu /Dr.Bupesh	1
27.	Recent advancements in isolation	Dr. Neetu /Dr.Bupesh	1
28.	Adhesive dentistry	Dr. Neetu /Dr.Bupesh	1
29.	Dentin bonding agents	Dr. Neetu /Dr.Bupesh	1
30.	Recent advancement in adhesive dentistry	Dr. Neetu /Dr.Bupesh	1
31.	Pain management in conservative dentistry	Dr. Neetu /Dr.Bupesh	1
32.	Die materials and preparation of dies.	Dr. Neetu /Dr. Rittika	1
33.	Preventive Measures in Restorative Practice	Dr. Neetu /Dr. Rittika	1
34.	Contact and contour of teeth	Dr. Neetu /Dr. Rittika	1
35.	Temporisation and interim restoration..	Dr. Neetu /Dr. Rittika	1
36.	Management of deep carious lesions	Dr. Neetu /Dr. Rittika	1
37.	Non Carious Destruction's Tooth Structures	Dr. Neetu /Dr. Rittika	2


 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)


38.	Hyper Sensitive Dentine And Its Management	Dr. Neetu /Dr. Rittika	2
-----	--	------------------------	---

Handwritten signature

DIRECTOR PRINCIPAL
SURENDEVA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRIGANGANAGAR (RAJ)


DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDRA SENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR SECOND YEAR BDS
ACADEMIC SESSION 2019-2020

S.NO	Topic name	Faculty name	Hours Required
1.	Introduction to operative dentistry	Dr. Monika/ Dr. kanika	1
2.	Tooth nomenclature	Dr. Monika/ Dr. kanika	2
3.	Dental caries-introduction	Dr. Monika/ Dr. kanika	1
4.	Dental caries-aetiology and diagnosis	Dr. Monika/ Dr. kanika	2
5.	Dental caries-histopathology	Dr. Monika/ Dr. kanika	1
6.	Dental caries-diet and caries	Dr. Monika/ Dr. kanika	1
7.	Dental caries-prevention and management	Dr. Monika/ Dr. kanika	1
8.	Dental caries-caries vaccine	Dr. Monika/ Dr. kanika	1
9.	Fundamentals of cavity preparation-introduction	Dr. Monika/ Dr. kanika	1
10.	Steps of cavity preparations	Dr. Monika/ Dr. kanika	4
11.	Recent in cavity preparation	Dr. Monika/ Dr. kanika	1
12.	Cutting instruments - introduction	Dr. Monika/ Dr. kanika	1
13.	Hand cutting instruments	Dr. Monika/ Dr. kanika	3
14.	Rotary cutting instruments	Dr. Monika/ Dr. kanika	2
15.	Matricing-introduction and Classification	Dr. Monika/ Dr.Parul	1
16.	Types of matrices and its application	Dr. Monika/ Dr.Parul	2
17.	Tooth separation	Dr. Monika/ Dr.Parul	1
18.	Methods of tooth separation	Dr. Monika/ Dr.Parul	1
19.	Wedges and wedging technique	Dr. Monika/ Dr.Parul	1
20.	Composites-introduction	Dr. Monika/ Dr.Parul	1
21.	History and composition of composites	Dr. Monika/ Dr.Parul	1
22.	Classification of composites in detail	Dr. Monika/ Dr.Parul	2
23.	Recent advancement in	Dr. Monika/ Dr.Parul	2


 DIRECTOR PRINCIPAL
 SURENDRA SENTAL COLLEGE AND RESEARCH INSTITUTE
 SURENDRA SENTAL COLLEGE AND RESEARCH INSTITUTE
 SURENDRA SENTAL COLLEGE AND RESEARCH INSTITUTE

	composites		
24.	Properties of composites	Dr. Monika/ Dr.Parul	1
25.	Clinical technique for composite placement	Dr. Monika/ Dr.Parul	2
26.	Indirect restorations	Dr. Meenu/ Dr kanika	2
27.	Bonding agents –introduction	Dr. Meenu/ Dr kanika	1
28.	Enamel and dentin bonding	Dr. Meenu/ Dr kanika	1
29.	Smear layer	Dr. Meenu/ Dr kanika	1
30.	Classification of adhesive dentistry	Dr. Meenu/ Dr kanika	2
31.	Amalgam –introduction	Dr. Meenu/ Dr kanika	1
32.	Classification and composition of amalgam	Dr. Meenu/ Dr kanika	3
33.	Setting reaction and indications ,contraindications of amalgam	Dr. Meenu/ Dr kanika	2
34.	Recent advancements of amalgam	Dr. Meenu/ Dr kanika	1
35.	Failure and causes of failure for amalgam	Dr. Meenu/ Dr kanika	2
36.	Mercury hygiene recommendation and safety measures	Dr. Meenu/ Dr kanika	2
37.	Direct filling gold-introduction	Dr. Meenu/ Dr kanika	1
38.	Properties of DFG	Dr. Meenu/ Dr kanika	2
39.	Types of gold and forms of gold	Dr. Meenu/ Dr kanika	1
40.	Steps of direct filling gold restoration	Dr. Meenu/ Dr kanika	1
41.	Cements-introduction	Dr. Meenu/ Dr kanika	1
42.	Zinc oxide eugenol cement	Dr. Meenu/ Dr kanika	1
43.	Zinc phosphate cement	Dr. Meenu/ Dr kanika	1
44.	Zinc polycarboxylate cement	Dr. Meenu/ Dr kanika	1
45.	Silicate cement	Dr. Meenu/ Dr kanika	1
46.	Calcium hydroxide cement	Dr. Meenu/ Dr kanika	1
47.	Glass ionomer cement-introduction ,Classification,history and composition	Dr. Monika/ Dr. Rittika	1
48.	Setting reactions,indications and contraindications Properties,	Dr. Monika/ Dr. Rittika	1

	Clinical steps for placement		
49.	Recent advancement in GIC	Dr. Monika/ Dr. Rittika	1
50.	Pulp protection-introduction	Dr. Monika/ Dr. Rittika	1
51.	Materials used for pulp protection and defence mechanism of pulp	Dr. Monika/ Dr. Rittika	1
52.	Patient evaluation, diagnosis and treatment planning	Dr. Monika/ Dr. Rittika	1
53.	Infection control	Dr. Monika/ Dr. Rittika	1
54.	Gnathological concepts of restoration;	Dr. Monika/ Dr. Rittika	1
55.	Physiology of occlusion,	Dr. Monika/ Dr. Rittika	1
56.	Occlusal rehabilitation and restoration.	Dr. Monika/ Dr. Rittika	1
57.	Normal occlusion	Dr. Monika/ Dr. Rittika	1
58.	Ideal occlusion mandibular movements and occlusal analysis	Dr. Monika/ Dr. Rittika	1



 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDERA SENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR FINAL YEAR BDS
ACADEMIC SESSION 2018-2019

Sno	Topic name	Faculty name	Hours Required
1.	Clinical Diagnosis	Dr Renu / Dr Meenal	2
2.	Pulp Vitality Test	Dr Renu / Dr Meenal	3
3.	Recent Advances	Dr Renu / Dr Meenal	2
4.	Classification of Disease of Pulp	Dr Renu /Dr. Rohit	1
5.	Etiology of Disease of Pulp	Dr Renu /Dr. Rohit	1
6.	Acute Irrversible Disease of Pulp	Dr Renu /Dr. Rohit	1
7.	chronic Irrversible Disease of Pulp	Dr Renu /Dr. Rohit	2
8.	Classification of Disease of Periradicular Tissue	Dr Renu /Dr. Rohit	1
9.	Accute Periradicular diseases	Dr Renu /Dr. Rohit	1
10.	Chronic Periradicular diseases	Dr Renu /Dr. Rohit	1
11.	Discoloration of teeth	Dr Renu /Dr. Rohit	1
12.	Vital Bleaching	Dr Renu /Dr. Rohit	1
13.	Non vital Bleaching	Dr Renu /Dr. Rohit	1
14.	Principle of endodontics Treatment	Dr Renu /Dr. Rohit	2
15.	Pharmacology in endodontics	Dr Renu /Dr. Rohit	1
16.	Microbiology in endodontics	Dr Renu /Dr. Rohit	2
17.	Principal of culturing	Dr Renu /Dr. Rohit	1
18.	Classification and etiology of Endo-perio lesions	Dr Renu /Dr. Rohit	2
19.	Detail of Endo-perio lesions	Dr Renu /Dr. Rohit	2
20.	Root canal Anatomy of maxillary teeth	Dr Renu /Dr. Rohit	1
21.	Root canal Anatomy of mandibulat teeth	Dr Renu /Dr. Rohit	1
22.	Principal of Acess cavity preparation	Dr Renu /Dr. Rohit	1
23.	Acess cavity preparation in anterior teeth	Dr Renu /Dr. Rohit	1

Dr

24.	Access cavity preparation in posterior teeth	Dr Renu /Dr. Rohit	1
25.	Principal of Working length determination	Dr Renu /Dr. Rohit	1
26.	Different methods of Working length determination	Dr Renu /Dr. Rohit	2
27.	Apex locaters	Dr Renu /Dr. Rohit	1
28.	Introduction and classification of Endodontic instruments	Dr Renu /Dr. Rohit	1
29.	Hand operated Endodontic instruments	Dr Renu /Dr. Rohit	2
30.	Rotary Endodontic instruments	Dr Renu /Dr. Rohit	1
31.	Basic principal of Bio-mechanical preparation	Dr Renu /Dr. Rohit	1
32.	Different techniques of root canal preparation	Dr Renu /Dr. Rohit	2
33.	Recent advances in bio-mechanical preparation	Dr Renu /Dr. Rohit	2
34.	Endodontic irrigants	Dr Yogesh/ Dr Renu /	2
35.	Intra canal medicaments	Dr Yogesh/ Dr Renu /	2
36.	Obturation materials	Dr Yogesh / Dr Renu /	1
37.	Root canal sealer	Dr Yogesh / Dr Renu /	2
38.	Different Obturation technique	Dr Yogesh / Dr Renu /	2
39.	Recent advances in obturation	Dr Yogesh / Dr Renu /	2
40.	Classification of Traumatic injury of teeth	Dr Renu / Dr. Vikram	1
41.	Management of Traumatic injury of teeth	Dr Renu / Dr. Vikram	2
42.	Endodontic mishaps	Dr Renu / Dr. Vikram	3
43.	Surgical endodontics	Dr Renu / Dr Neetu	2
44.	Peri apical surgery	Dr Renu / Dr Neetu	2
45.	Hemisection and Radisection	Dr Renu / Dr Neetu	2
46.	Intentional Replantation	Dr Renu / Dr Neetu	1
47.	Single visit RCT	Dr Renu / Dr Neetu	1
48.	Magnification in Endodontics	Dr Renu / Dr Neetu	1
49.	Root resorption	Dr Renu / Dr. Vikram	1
50.	Lasers in conservative endodontics [introduction only]	Dr Renu / Dr. Vikram	1


 DIRECTOR PRINCIPAL
 SURENDRADENTAL COLLEGE
 & RESEARCH INSTITUTE
 BARI GANGANAGAR (RAJ.)

	practice management		
51.	Professional association dentist act 1948 and its amendment 1993	Dr Renu / Dr. Vikram	1
52.	Duties towards the govt. like payments of professional tax, income tax	Dr Renu / Dr. Vikram	1
53.	Financial management of practice	Dr Renu / Dr. Vikram	1
54.	Dental material and basic equipment management	Dr Renu / Dr. Vikram	1
55.	Ethics	Dr Renu / Dr. Vikram	1

Ry


DIRECTOR PRINCIPAL
SURENDRANATH DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGA NAGAR (PUNJAB)

DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR **THIRD YEAR BDS**
ACADEMIC SESSION 2018-2019

S.NO.	Topic name	Faculty name	Hours Required
1.	Introduction to operative dentistry	Dr. Neetu /Dr. Meenal	1
2.	Examination & Diagnosis	Dr. Neetu /Dr. Meenal	1
3.	Diagnosis & treatment planning	Dr. Neetu /Dr. Meenal	1
4.	Isolation in operative dentistry	Dr. Neetu /Dr.Apoorva	1
5.	Equipment needed for isolation	Dr. Neetu /Dr.Apoorva	1
6.	Methods Used for gingival tissue management	Dr. Neetu /Dr.Apoorva	2
7.	Introduction of cutting instruments and Hand cutting instruments	Dr. Neetu /Dr.Apoorva	2
8.	Rotary cutting instruments	Dr. Neetu /Dr.Apoorva	1
9.	Cavity design for class I amalgam	Dr. Neetu /Dr.Apoorva	1
10.	Cavity design for class II amalgam	Dr. Neetu /Dr.Apoorva	1
11.	Cavity design for class III,V and VI	Dr. Neetu /Dr.Apoorva	1
12.	Tooth colored Restorations	Dr. Neetu /Dr.Apoorva	2
13.	Recent advances in Tooth colored Restorations	Dr. Neetu /Dr.Apoorva	1
14.	Principles of Cast Restorations	Dr. Neetu /Dr.Apoorva	1
15.	Fabrication of wax patterns	Dr. Neetu /Dr.Apoorva	1
16.	Investment of wax patterns	Dr. Neetu /Dr.Apoorva	1

Ray
DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ.)

17.	Casting procedures	Dr. Neetu /Dr.Apoorva	1
18.	Casting defect	Dr. Neetu /Dr.Apoorva	1
19.	Designs of tooth colored restorations	Dr. Neetu /Dr.Apoorva	1
20.	Additional conservative and esthetic treatments	Dr. Neetu /Dr.Apoorva	1
21.	Direct composite veneering	Dr. Neetu /Dr.Apoorva	2
22.	In Direct composite veneering	Dr. Neetu /Dr.Apoorva	1
23.	Pin retained Restorations	Dr. Neetu /Dr.Apoorva	2
24.	Factor affecting retention of pins	Dr. Neetu /Dr.Apoorva	1
25.	Introduction of Lasers in conservative dentistry	Dr. Neetu /Dr.Apoorva	1
26.	Uses of Lasers in conservative dentistry	Dr. Neetu /Dr.Apoorva	1
27.	Recent advancements in isolation	Dr. Neetu /Dr.Apoorva	1
28.	Adhesive dentistry	Dr. Neetu /Dr.Apoorva	1
29.	Dentin bonding agents	Dr. Neetu /Dr.Apoorva	1
30.	Recent advancement in adhesive dentistry	Dr. Neetu /Dr.Apoorva	1
31.	Pain management in conservative dentistry	Dr. Neetu /Dr.Apoorva	1
32.	Die materials and preparation of dies.	Dr. Neetu /Dr. Rittika	1
33.	Preventive Measures in Restorative Practice	Dr. Neetu /Dr. Rittika	1
34.	Contact and contour of teeth	Dr. Neetu /Dr. Rittika	1
35.	Temporisation and interim restoration..	Dr. Neetu /Dr. Rittika	1
36.	Management of deep carious lesions	Dr. Neetu /Dr. Rittika	1
37.	Non Carious Destruction's Tooth Structures	Dr. Neetu /Dr. Rittika	2


 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANAGAR (RAJ.)

38.	Hyper Sensitive Dentine And Its Management	Dr. Neetu /Dr. Rittika	2
-----	--	------------------------	---

Dr

DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR **SECOND YEAR BDS**
ACADEMIC SESSION 2018-2019

S.NO	Topic name	Faculty name	Hours Required
1.	Introduction to operative dentistry	Dr. Monika/ Dr. kanika	1
2.	Tooth nomenclature	Dr. Monika/ Dr. kanika	2
3.	Dental caries-introduction	Dr. Monika/ Dr. kanika	1
4.	Dental caries-aetiology and diagnosis	Dr. Monika/ Dr. kanika	2
5.	Dental caries-histopathology	Dr. Monika/ Dr. kanika	1
6.	Dental caries-diet and caries	Dr. Monika/ Dr. kanika	1
7.	Dental caries-prevention and management	Dr. Monika/ Dr. kanika	1
8.	Dental caries-caries vaccine	Dr. Monika/ Dr. kanika	1
9.	Fundamentals of cavity preparation-introduction	Dr. Monika/ Dr. kanika	1
10.	Steps of cavity preparations	Dr. Monika/ Dr. kanika	4
11.	Recent in cavity preparation	Dr. Monika/ Dr. kanika	1
12.	Cutting instruments - introduction	Dr. Monika/ Dr. kanika	1
13.	Hand cutting instruments	Dr. Monika/ Dr. kanika	3
14.	Rotary cutting instruments	Dr. Monika/ Dr. kanika	2
15.	Matricing-introduction and Classification	Dr. Monika/ Dr. kanika	1
16.	Types of matrices and its application	Dr. Monika/ Dr. kanika	2
17.	Tooth separation	Dr. Monika/ Dr. kanika	1
18.	Methods of tooth separation	Dr. Monika/ Dr. kanika	1
19.	Wedges and wedging technique	Dr. Monika/ Dr. kanika	1
20.	Composites-introduction	Dr. Monika/ Dr. kanika	1
21.	History and composition of composites	Dr. Monika/ Dr. kanika	1
22.	Classification of composites in detail	Dr. Monika/ Dr. kanika	2
23.	Recent advancement in	Dr. Monika/ Dr. kanika	2


**DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ.)**

	composites		
24.	Properties of composites	Dr. Monika/ Dr. kanika	1
25.	Clinical technique for composite placement	Dr. Monika/ Dr. kanika	2
26.	Indirect restorations	Dr. Meenu/ Dr kanika	2
27.	Bonding agents –introduction	Dr. Meenu/ Dr kanika	1
28.	Enamel and dentin bonding	Dr. Meenu/ Dr kanika	1
29.	Smear layer	Dr. Meenu/ Dr kanika	1
30.	Classification of adhesive dentistry	Dr. Meenu/ Dr kanika	2
31.	Amalgam –introduction	Dr. Meenu/ Dr kanika	1
32.	Classification and composition of amalgam	Dr. Meenu/ Dr kanika	3
33.	Setting reaction and indications ,contraindications of amalgam	Dr. Meenu/ Dr kanika	2
34.	Recent advancements of amalgam	Dr. Meenu/ Dr kanika	1
35.	Failure and causes of failure for amalgam	Dr. Meenu/ Dr kanika	2
36.	Mercury hygiene recommendation and safety measures	Dr. Meenu/ Dr kanika	2
37.	Direct filling gold-introduction	Dr. Meenu/ Dr kanika	1
38.	Properties of DFG	Dr. Meenu/ Dr kanika	2
39.	Types of gold and forms of gold	Dr. Meenu/ Dr kanika	1
40.	Steps of direct filling gold restoration	Dr. Meenu/ Dr kanika	1
41.	Cements-introduction	Dr. Meenu/ Dr kanika	1
42.	Zinc oxide eugenol cement	Dr. Meenu/ Dr kanika	1
43.	Zinc phosphate cement	Dr. Meenu/ Dr kanika	1
44.	Zinc polycarboxylate cement	Dr. Meenu/ Dr kanika	1
45.	Silicate cement	Dr. Meenu/ Dr kanika	1
46.	Calcium hydroxide cement	Dr. Meenu/ Dr kanika	1
47.	Glass ionomer cement-introduction ,Classification,history and composition	Dr. Monika/ Dr. Rittika	1
48.	Setting reactions,indications and contraindications Properties,	Dr. Monika/ Dr. Rittika	1

Dr

DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)


	Clinical steps for placement		
49.	Recent advancement in GIC	Dr. Monika/ Dr. Rittika	1
50.	Pulp protection-introduction	Dr. Monika/ Dr. Rittika	1
51.	Materials used for pulp protection and defence mechanism of pulp	Dr. Monika/ Dr. Rittika	1
52.	Patient evaluation, diagnosis and treatment planning	Dr. Monika/ Dr. Rittika	1
53.	Infection control	Dr. Monika/ Dr. Rittika	1
54.	Gnathological concepts of restoration;	Dr. Monika/ Dr. Rittika	1
55.	Physiology of occlusion,	Dr. Monika/ Dr. Rittika	1
56.	Occlusal rehabilitation and restoration.	Dr. Monika/ Dr. Rittika	1
57.	Normal occlusion	Dr. Monika/ Dr. Rittika	1
58.	Ideal occlusion mandibular movements and occlusal analysis	Dr. Monika/ Dr. Rittika	1



DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR FINAL YEAR BDS
ACADEMIC SESSION 2017-2018

Sno	Topic name	Faculty name	Hours Required
1.	Clinical Diagnosis	Dr Renu / Dr Meenal	2
2.	Pulp Vitality Test	Dr Renu / Dr Meenal	3
3.	Recent Advances	Dr Renu / Dr Meenal	2
4.	Classification of Disease of Pulp	Dr Renu /Dr Parul	1
5.	Etiology of Disease of Pulp	Dr Renu /Dr Parul	1
6.	Acute Irrversible Disease of Pulp	Dr Renu /Dr Parul	1
7.	chronic Irrversible Disease of Pulp	Dr Renu /Dr Parul	2
8.	Classification of Disease of Periradicular Tissue	Dr Renu /Dr Parul	1
9.	Accute Periradicular diseases	Dr Renu /Dr Parul	1
10.	Chronic Periradicular diseases	Dr Renu /Dr Parul	1
11.	Discoloration of teeth	Dr Renu / Dr Meenal	1
12.	Vital Bleaching	Dr Renu / Dr Meenal	1
13.	Non vital Bleaching	Dr Renu / Dr Meenal	1
14.	Principle of endodontics Treatment	Dr Renu / Dr Meenu	2
15.	Pharmacology in endodontics	Dr Renu /Dr Parul	1
16.	Microbiology in endodontics	Dr Renu /Dr Parul	2
17.	Principal of culturing	Dr Renu /Dr Parul	1
18.	Classification and etiology of Endo-perio lesions	Dr Renu /Dr Parul	2
19.	Detail of Endo-perio lesions	Dr Renu /Dr Parul	2
20.	Root canal Anatomy of maxillary teeth	Dr Renu /Dr Parul	1
21.	Root canal Anatomy of mandibulat teeth	Dr Renu /Dr Parul	1
22.	Principal of Access cavity preparation	Dr Renu / Dr Meenal	1
23.	Access cavity preparation in	Dr Renu / Dr Meenal	1


DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

	anterior teeth		
24.	Access cavity preparation in posterior teeth	Dr Renu / Dr Meenal	1
25.	Principal of Working length determination	Dr Renu /Dr Parul	1
26.	Different methods of Working length determination	Dr Renu /Dr Parul	2
27.	Apex locaters	Dr Renu /Dr Parul	1
28.	Introduction and classification of Endodontic instruments	Dr Renu / Dr Meenal	1
29.	Hand operated Endodontic instruments	Dr Renu / Dr Meenal	2
30.	Rotary Endodontic instruments	Dr Renu / Dr Meenal	1
31.	Basic principal of Bio-mechanical preparation	Dr Renu /Dr Parul	1
32.	Different techniques of root canal preparation	Dr Renu /Dr Parul	2
33.	Recent advances in bio-mechanical preparation	Dr Yogesh/ Dr Renu	2
34.	Endodontic irrigants	Dr Yogesh/ Dr Renu /	2
35.	Intra canal medicaments	Dr Yogesh/ Dr Renu /	2
36.	Obturation materials	Dr Yogesh / Dr Renu /	1
37.	Root canal sealer	Dr Yogesh / Dr Renu /	2
38.	Different Obturation technique	Dr Yogesh / Dr Renu /	2
39.	Recent advances in obturation	Dr Yogesh / Dr Renu /	2
40.	Classification of Traumatic injury of teeth	Dr Renu / Dr Meenal	1
41.	Management of Traumatic injury of teeth	Dr Renu / Dr Meenal	2
42.	Endodontic mishaps	Dr Renu / Dr Meenal	3
43.	Surgical endodontics	Dr Renu / Dr Neetu	2
44.	Peri apical surgery	Dr Renu / Dr Neetu	2
45.	Hemisection and Radisection	Dr Renu / Dr Neetu	2
46.	Intentional Replantation	Dr Renu / Dr Neetu	1
47.	Single visit RCT	Dr Renu / Dr Neetu	1
48.	Magnification in Endodontics	Dr Renu / Dr Neetu	1
49.	Root resorption	Dr Renu / Dr Meenal	1
50.	Lasers in conservative	Dr Renu / Dr Meenal	1


 SURENDRA & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ.)

	endodontics [introduction only] practice management		
51.	Professional association dentist act 1948 and its amendment 1993	Dr Renu / Dr Meenal	1
52.	Duties towards the govt. like payments of professional tax, income tax	Dr Renu / Dr Meenal	1
53.	Financial management of practice	Dr Renu / Dr Meenal	1
54.	Dental material and basic equipment management	Dr Renu / Dr Meenal	1
55.	Ethics	Dr Renu / Dr Meenal	1

DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR **THIRD YEAR BDS**
ACADEMIC SESSION 2017-2018


S.NO.	Topic name	Faculty name	Hours Required
1.	Introduction to operative dentistry	Dr. Neetu /Dr. Meenal	1
2.	Examination & Diagnosis	Dr. Neetu /Dr. Meenal	1
3.	Diagnosis & treatment planning	Dr. Neetu /Dr. Meenal	1
4.	Isolation in operative dentistry	Dr. Neetu /Dr.Parul	1
5.	Equipment needed for isolation	Dr. Neetu /Dr.Parul	1


DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANAGANAGAR (RAJ)

6.	Methods Used for gingival tissue management	Dr. Neetu /Dr.Parul	2
7.	Introduction of cutting instruments and Hand cutting instruments	Dr. Neetu /Dr.Parul	2
8.	Rotary cutting instruments	Dr. Neetu /Dr.Parul	1
9.	Cavity design for class I amalgam	Dr. Neetu /Dr.Parul	1
10.	Cavity design for class II amalgam	Dr. Neetu /Dr.Parul	1
11.	Cavity design for class III,V and VI	Dr. Neetu /Dr.Parul	1
12.	Tooth colored Restorations	Dr. Neetu /Dr.Parul	2
13.	Recent advances in Tooth colored Restorations	Dr. Neetu /Dr.Parul	1
14.	Principles of Cast Restorations	Dr. Neetu /Dr.Parul	1
15.	Fabrication of wax patterns	Dr. Neetu /Dr.Parul	1
16.	Investment of wax patterns	Dr. Neetu /Dr.Parul	1
17.	Casting procedures	Dr. Neetu /Dr.Parul	1
18.	Casting defect	Dr. Neetu /Dr.Parul	1
19.	Designs of tooth colored restorations	Dr. Neetu /Dr.Parul	1
20.	Additional conservative and esthetic treatments	Dr. Neetu /Dr.Parul	1
21.	Direct composite veneering	Dr. Neetu /Dr.Parul	2
22.	In Direct composite veneering	Dr. Neetu /Dr.Parul	1
23.	Pin retained Restorations	Dr. Neetu /Dr.Parul	2
24.	Factor affecting retention of pins	Dr. Neetu /Dr.Parul	1
25.	Introduction of Lasers in conservative dentistry	Dr. Neetu /Dr.Parul	1
26.	Uses of Lasers in conservative	Dr. Neetu /Dr.Parul	1


DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

	dentistry		
27.	Recent advancements in isolation	Dr. Neetu /Dr.Parul	1
28.	Adhesive dentistry	Dr. Neetu /Dr.Parul	1
29.	Dentin bonding agents	Dr. Neetu /Dr.Parul	1
30.	Recent advancement in adhesive dentistry	Dr. Neetu /Dr.Parul	1
31.	Pain management in conservative dentistry	Dr. Neetu /Dr.Parul	1
32.	Die materials and preparation of dies.	Dr. Neetu /Dr. Meenal	1
33.	Preventive Measures in Restorative Practice	Dr. Neetu /Dr. Meenal	1
34.	Contact and contour of teeth	Dr. Neetu /Dr.Parul	1
35.	Temporisation and interim restoration..	Dr. Neetu /Dr.Parul	1
36.	Management of deep carious lesions	Dr. Neetu /Dr.Parul	1
37.	Non Carious Destruction's Tooth Structures	Dr. Neetu /Dr. Meenal	2
38.	Hyper Sensitive Dentine And Its Management	Dr. Neetu /Dr. Meenal	2



 DIRECTOR PRINCIPAL
 SURENDRADENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR SECOND YEAR BDS
ACADEMIC SESSION 2017-2018


S.NO	Topic name	Faculty name	Hours Required
1.	Introduction to operative dentistry	Dr kanika/ Dr.Parul	1
2.	Tooth nomenclature	Dr kanika/ Dr.Parul	2
3.	Dental caries-introduction	Dr kanika/ Dr.Parul	1
4.	Dental caries-aetiology and diagnosis	Dr kanika/ Dr.Parul	2
5.	Dental caries-histopathology	Dr kanika/ Dr.Parul	1
6.	Dental caries-diet and caries	Dr kanika/ Dr.Parul	1
7.	Dental caries-prevention and management	Dr kanika/ Dr.Parul	1
8.	Dental caries-caries vaccine	Dr kanika/ Dr.Parul	1
9.	Fundamentals of cavity preparation-introduction	Dr kanika/ Dr.Parul	1
10.	Steps of cavity preparations	Dr kanika/ Dr.Parul	4
11.	Recent in cavity preparation	Dr kanika/ Dr.Parul	1
12.	Cutting instruments - introduction	Dr kanika/ Dr.Parul	1
13.	Hand cutting instruments	Dr kanika/ Dr.Parul	3


DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

14.	Rotary cutting instruments	Dr kanika/ Dr.Parul	2
15.	Matricing-introduction and Classification	Dr kanika/ Dr.Parul	1
16.	Types of matrices and its application	Dr kanika/ Dr.Parul	2
17.	Tooth separation	Dr kanika/ Dr.Parul	1
18.	Methods of tooth separation	Dr kanika/ Dr.Parul	1
19.	Wedges and wedging technique	Dr kanika/ Dr.Parul	1
20.	Composites-introduction	Dr kanika/ Dr.Parul	1
21.	History and composition of composites	Dr kanika/ Dr.Parul	1
22.	Classification of composites in detail	Dr kanika/ Dr.Parul	2
23.	Recent advancement in composites	Dr kanika/ Dr.Parul	2
24.	Properties of composites	Dr kanika/ Dr.Parul	1
25.	Clinical technique for composite placement	Dr kanika/ Dr.Parul	2
26.	Indirect restorations	Dr kanika/ Dr.Parul	2
27.	Bonding agents –introduction	Dr kanika/ Dr.Parul	1
28.	Enamel and dentin bonding	Dr kanika/ Dr.Parul	1
29.	Smear layer	Dr kanika/ Dr.Parul	1
30.	Classification of adhesive dentistry	Dr kanika/ Dr.Parul	2
31.	Amalgam –introduction	Dr kanika/ Dr.Parul	1
32.	Classification and composition of amalgam	Dr kanika/ Dr.Parul	3
33.	Setting reaction and indications ,contraindications of amalgam	Dr kanika/ Dr.Parul	2
34.	Recent advancements of amalgam	Dr kanika/ Dr.Parul	1
35.	Failure and causes of failure for amalgam	Dr kanika/ Dr.Parul	2
36.	Mercury hygiene recommendation and safety measures	Dr kanika/ Dr.Parul	2
37.	Direct filling gold-introduction	Dr. Renu/ Dr. Meenal	1
38.	Properties of DFG	Dr. Renu/ Dr. Meenal	2
39.	Types of gold and forms of gold	Dr. Renu/ Dr. Meenal	1


 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

40.	Steps of direct filling gold restoration	Dr. Renu/ Dr. Meenal	1
41.	Cements-introduction	Dr. Renu/ Dr. Meenal	1
42.	Zinc oxide eugenol cement	Dr. Renu/ Dr. Meenal	1
43.	Zinc phosphate cement	Dr. Renu/ Dr. Meenal	1
44.	Zinc polycarboxylate cement	Dr. Renu/ Dr. Meenal	1
45.	Silicate cement	Dr. Renu/ Dr. Meenal	1
46.	Calcium hydroxide cement	Dr. Renu/ Dr. Meenal	1
47.	Glass ionomer cement-introduction ,Classification,history and composition	Dr. Renu/ Dr. Meenal	1
48.	Setting reactions,indications and contraindications Properties, Clinical steps for placement	Dr. Renu/ Dr. Meenal	1
49.	Recent advancement in GIC	Dr. Renu/ Dr. Meenal	1
50.	Pulp protection-introduction	Dr. Renu/ Dr. Meenal	1
51.	Materials used for pulp protection and defence mechanism of pulp	Dr. Renu/ Dr. Meenal	1
52.	Patient evaluation,diagnosis and treatment planning	Dr. Renu/ Dr. Meenal	1
53.	Infection control	Dr. Renu/ Dr. Meenal	1
54.	Gnathological concepts of restoration;	Dr. Renu/ Dr. Meenal	1
55.	Physiology of occlusion,	Dr. Renu/ Dr. Meenal	1
56.	Occlusal rehabilitation and restoration.	Dr. Renu/ Dr. Meenal	1
57.	Normal occlusion	Dr. Renu/ Dr. Meenal	1
58.	Ideal occlusion mandibular movements and occlusal analysis	Dr. Renu/ Dr. Meenal	1

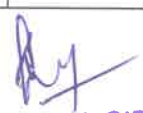

 DIRECTOR PRINCIPAL
 SURENDRADENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR FINAL YEAR BDS
ACADEMIC SESSION 2016-2017


Sno	Topic name	Faculty name	Hours Required
1.	Clinical Diagnosis	Dr Renu / Dr Meenal	2
2.	Pulp Vitality Test	Dr Renu / Dr Meenal	3
3.	Recent Advances	Dr Renu / Dr Meenal	2
4.	Classification of Disease of Pulp	Dr Renu / Dr Meenu	1
5.	Etiology of Disease of Pulp	Dr Renu / Dr Meenu	1
6.	Acute Irreversible Disease of Pulp	Dr Renu / Dr Meenu	1
7.	chronic Irreversible Disease of Pulp	Dr Renu / Dr Meenu	2
8.	Classification of Disease of Periradicular Tissue	Dr Renu / Dr Meenu	1
9.	Acute Periradicular diseases	Dr Renu / Dr Meenu	1
10.	Chronic Periradicular diseases	Dr Renu / Dr Meenu	1
11.	Discoloration of teeth	Dr Renu / Dr Meenal	1
12.	Vital Bleaching	Dr Renu / Dr Meenal	1
13.	Non vital Bleaching	Dr Renu / Dr Meenal	1
14.	Principle of endodontics Treatment	Dr Renu / Dr Meenu	2
15.	Pharmacology in endodontics	Dr Renu / Dr Meenu	1
16.	Microbiology in endodontics	Dr Renu / Dr Meenu	2
17.	Principle of culturing	Dr Renu / Dr Meenu	1
18.	Classification and etiology of Endo-perio lesions	Dr Renu / Dr Meenu	2
19.	Detail of Endo-perio lesions	Dr Renu / Dr Meenu	2
20.	Root canal Anatomy of maxillary teeth	Dr Renu / Dr Meenu	1
21.	Root canal Anatomy of mandibular teeth	Dr Renu / Dr Meenu	1
22.	Principle of Access cavity preparation	Dr Renu / Dr Meenal	1
23.	Access cavity preparation in anterior teeth	Dr Renu / Dr Meenal	1


 DIRECTOR PRINCIPAL
 SURENDERA DENTAL COLLEGE
 RESEARCH INSTITUTE
 RAJNAGAR (RAJ)

24.	Access cavity preparation in posterior teeth	Dr Renu / Dr Meenal	1
25.	Principal of Working length determination	Dr Renu / Dr Meenu	1
26.	Different methods of Working length determination	Dr Renu / Dr Meenu	2
27.	Apex locaters	Dr Renu / Dr Meenu	1
28.	Introduction and classification of Endodontic instruments	Dr Renu / Dr Meenal	1
29.	Hand operated Endodontic instruments	Dr Renu / Dr Meenal	2
30.	Rotary Endodontic instruments	Dr Renu / Dr Meenal	1
31.	Basic principal of Bio-mechanical preparation	Dr Renu / Dr Meenu	1
32.	Different techniques of root canal preparation	Dr Renu / Dr Meenu	2
33.	Recent advances in bio-mechanical preparation	Dr Yogesh/ Dr Renu	2
34.	Endodontic irrigants	Dr Yogesh/ Dr Renu /	2
35.	Intra canal medicaments	Dr Yogesh/ Dr Renu /	2
36.	Obturation materials	Dr Yogesh / Dr Renu /	1
37.	Root canal sealer	Dr Yogesh / Dr Renu /	2
38.	Different Obturation technique	Dr Yogesh / Dr Renu /	2
39.	Recent advances in obturation	Dr Yogesh / Dr Renu /	2
40.	Classification of Traumatic injury of teeth	Dr Renu / Dr Meenal	1
41.	Management of Traumatic injury of teeth	Dr Renu / Dr Meenal	2
42.	Endodontic mishaps	Dr Renu / Dr Meenal	3
43.	Surgical endodontics	Dr Renu / Dr Neetu	2
44.	Peri apical surgery	Dr Renu / Dr Neetu	2
45.	Hemisection and Radisection	Dr Renu / Dr Neetu	2
46.	Intentional Replantation	Dr Renu / Dr Neetu	1
47.	Single visit RCT	Dr Renu / Dr Neetu	1
48.	Magnification in Endodontics	Dr Renu / Dr Neetu	1
49.	Root resorption	Dr Renu / Dr Meenal	1
50.	Lasers in conservative endodontics [introduction only]	Dr Renu / Dr Meenal	1



 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

	practice management		
51.	Professional association dentist act 1948 and its amendment 1993	Dr Renu / Dr Meenal	1
52.	Duties towards the govt. like payments of professional tax, income tax	Dr Renu / Dr Meenal	1
53.	Financial management of practice	Dr Renu / Dr Meenal	1
54.	Dental material and basic equipment management	Dr Renu / Dr Meenal	1
55.	Ethics	Dr Renu / Dr Meenal	1



 DIRECTOR PRINCIPAL
 SUBENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (BIAU)

DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR **THIRD YEAR BDS**
ACADEMIC SESSION 2016-2017

S.NO.	Topic name	Faculty name	Hours Required
1.	Introduction to operative dentistry	Dr. Neetu /Dr. Meenal	1
2.	Examination & Diagnosis	Dr. Neetu /Dr. Meenal	1
3.	Diagnosis & treatment planning	Dr. Neetu /Dr. Meenal	1
4.	Isolation in operative dentistry	Dr. Neetu /Dr. Littik	1
5.	Equipment needed for isolation	Dr. Neetu /Dr. Littik	1
6.	Methods Used for gingival tissue management	Dr. Neetu /Dr. Littik	2
7.	Introduction of cutting instruments and Hand cutting instruments	Dr. Neetu /Dr. Littik	2
8.	Rotary cutting instruments	Dr. Neetu /Dr. Littik	1
9.	Cavity design for class I amalgam	Dr. Neetu /Dr. Meenal	1
10.	Cavity design for class II amalgam	Dr. Neetu /Dr. Meenal	1
11.	Cavity design for class III, V and VI	Dr. Neetu /Dr. Meenal	1
12.	Tooth colored Restorations	Dr. Neetu /Dr. Littik	2
13.	Recent advances in Tooth colored Restorations	Dr. Neetu /Dr. Littik	1
14.	Principles of Cast Restorations	Dr. Neetu /Dr. Littik	1
15.	Fabrication of wax patterns	Dr. Neetu /Dr. Littik	1


 DIRECTOR PRINCIPAL
 SURENDERA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

16.	Investment of wax patterns	Dr. Neetu /Dr. Meenal	1
17.	Casting procedures	Dr. Neetu /Dr. Meenal	1
18.	Casting defect	Dr. Neetu /Dr. Meenal	1
19.	Designs of tooth colored restorations	Dr. Neetu /Dr. Meenal	1
20.	Additional conservative and esthetic treatments	Dr. Neetu /Dr. Meenal	1
21.	Direct composite veneering	Dr. Neetu /Dr. Meenal	2
22.	In Direct composite veneering	Dr. Neetu /Dr. Meenal	1
23.	Pin retained Restorations	Dr. Neetu /Dr. Littik	2
24.	Factor affecting retention of pins	Dr. Neetu /Dr. Littik	1
25.	Introduction of Lasers in conservative dentistry	Dr. Neetu /Dr. Meenal	1
26.	Uses of Lasers in conservative dentistry	Dr. Neetu /Dr. Meenal	1
27.	Recent advancements in isolation	Dr. Neetu /Dr. Meenal	1
28.	Adhesive dentistry	Dr. Neetu /Dr. Meenal	1
29.	Dentin bonding agents	Dr. Neetu /Dr. Littik	1
30.	Recent advancement in adhesive dentistry	Dr. Neetu /Dr. Littik	1
31.	Pain management in conservative dentistry	Dr. Neetu /Dr. Littik	1
32.	Die materials and preparation of dies.	Dr. Neetu /Dr. Meenal	1
33.	Preventive Measures in Restorative Practice	Dr. Neetu /Dr. Meenal	1
34.	Contact and contour of teeth	Dr. Neetu /Dr. Littik	1
35.	Temporisation and interim restoration..	Dr. Neetu /Dr. Littik	1
36.	Management of deep carious lesions	Dr. Neetu /Dr. Littik	1
37.	Non Carious Destruction's Tooth Structures	Dr. Neetu /Dr. Meenal	2


 DIRECTOR PRINCIPAL
 SURENDEHA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ.)


38.	Hyper Sensitive Dentine And Its Management	Dr. Neetu /Dr. Meenal	2



DIRECTOR PRINCIPAL
SURENDR DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ.)


DEPARTMENT OF CONSERVATIVE AND ENDODONTICS
SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE
THEORY SCHEDULE FOR SECOND YEAR BDS
ACADEMIC SESSION 2016-2017

S.NO	Topic name	Faculty name	Hours Required
1.	Introduction to operative dentistry	Dr kanika/ Dr. Meenu	1
2.	Tooth nomenclature	Dr kanika/ Dr. Meenu	2
3.	Dental caries-introduction	Dr kanika/ Dr. Meenu	1
4.	Dental caries-aetiology and diagnosis	Dr kanika/ Dr. Meenu	2
5.	Dental caries-histopathology	Dr kanika/ Dr. Meenu	1
6.	Dental caries-diet and caries	Dr kanika/ Dr. Meenu	1
7.	Dental caries-prevention and management	Dr kanika/ Dr. Meenu	1
8.	Dental caries-caries vaccine	Dr kanika/ Dr. Meenu	1
9.	Fundamentals of cavity preparation-introduction	Dr kanika/ Dr. Meenu	1
10.	Steps of cavity preparations	Dr kanika/ Dr. Meenu	4
11.	Recent in cavity preparation	Dr kanika/ Dr. Meenu	1
12.	Cutting instruments - introduction	Dr kanika/ Dr. Meenu	1
13.	Hand cutting instruments	Dr kanika/ Dr. Meenu	3
14.	Rotary cutting instruments	Dr kanika/ Dr. Meenu	2
15.	Matricing-introduction and Classification	Dr kanika/ Dr. Meenu	1
16.	Types of matrices and its application	Dr kanika/ Dr. Meenu	2
17.	Tooth separation	Dr kanika/ Dr. Meenu	1
18.	Methods of tooth separation	Dr kanika/ Dr. Meenu	1
19.	Wedges and wedging technique	Dr kanika/ Dr. Meenu	1
20.	Composites-introduction	Dr kanika/ Dr. Meenu	1
21.	History and composition of composites	Dr kanika/ Dr. Meenu	1
22.	Classification of composites in detail	Dr kanika/ Dr. Meenu	2
23.	Recent advancement in	Dr kanika/ Dr. Meenu	2


 DIRECTOR PRINCIPAL
 SURENDERA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

	composites		
24.	Properties of composites	Dr kanika/ Dr. Meenu	1
25.	Clinical technique for composite placement	Dr kanika/ Dr. Meenu	2
26.	Indirect restorations	Dr kanika/ Dr. Meenu	2
27.	Bonding agents –introduction	Dr kanika/ Dr. Meenu	1
28.	Enamel and dentin bonding	Dr kanika/ Dr. Meenu	1
29.	Smear layer	Dr kanika/ Dr. Meenu	1
30.	Classification of adhesive dentistry	Dr kanika/ Dr. Meenu	2
31.	Amalgam –introduction	Dr kanika/ Dr. Meenu	1
32.	Classification and composition of amalgam	Dr kanika/ Dr. Meenu	3
33.	Setting reaction and indications ,contraindications of amalgam	Dr kanika/ Dr. Meenu	2
34.	Recent advancements of amalgam	Dr kanika/ Dr. Meenu	1
35.	Failure and causes of failure for amalgam	Dr. Littik/ Dr. Meenal	2
36.	Mercury hygiene recommendation and safety measures	Dr. Littik/ Dr. Meenal	2
37.	Direct filling gold-introduction	Dr. Littik/ Dr. Meenal	1
38.	Properties of DFG	Dr. Littik/ Dr. Meenal	2
39.	Types of gold and forms of gold	Dr. Littik/ Dr. Meenal	1
40.	Steps of direct filling gold restoration	Dr. Littik/ Dr. Meenal	1
41.	Cements-introduction	Dr. Littik/ Dr. Meenal	1
42.	Zinc oxide eugenol cement	Dr. Littik/ Dr. Meenal	1
43.	Zinc phosphate cement	Dr. Littik/ Dr. Meenal	1
44.	Zinc polycarboxylate cement	Dr. Littik/ Dr. Meenal	1
45.	Silicate cement	Dr. Littik/ Dr. Meenal	1
46.	Calcium hydroxide cement	Dr. Littik/ Dr. Meenal	1
47.	Glass ionomer cement-introduction ,Classification,history and composition	Dr. Littik/ Dr. Meenal	1
48.	Setting reactions,indications and contraindications Properties,	Dr. Littik/ Dr. Meenal	1

	Clinical steps for placement		
49.	Recent advancement in GIC	Dr. Littik/ Dr. Meenal	1
50.	Pulp protection-introduction	Dr. Littik/ Dr. Meenal	1
51.	Materials used for pulp protection and defence mechanism of pulp	Dr. Littik/ Dr. Meenal	1
52.	Patient evaluation, diagnosis and treatment planning	Dr. Littik/ Dr. Meenal	1
53.	Infection control	Dr. Littik/ Dr. Meenal	1
54.	Gnathological concepts of restoration;	Dr. Littik/ Dr. Meenal	1
55.	Physiology of occlusion,	Dr. Littik/ Dr. Meenal	1
56.	Occlusal rehabilitation and restoration.	Dr. Littik/ Dr. Meenal	1
57.	Normal occlusion	Dr. Littik/ Dr. Meenal	1
58.	Ideal occlusion mandibular movements and occlusal analysis	Dr. Littik/ Dr. Meenal	1



 DIRECTOR PRINCIPAL
 SURENDER KUMAR COLLEGE
 & RESEARCH INSTITUTE
 COLLEGE ROAD (RAJ)

SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE

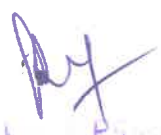
DEPARTMENT OF PERIODONTOLOGY & IMPLANTOLOGY


THEORY CLASSES SCHEDULE FOR B.D.S FINAL YEAR (2020-21)

S.NO.	TOPIC	DOCTOR INCHARGE	Remarks
1.	Introduction	Dr.S.K Salaria/ Dr. Garima	
2.	Dental Plaque	Dr. Kamal Garg/ Dr. Amit Khunger	
3.	Gingival Inflammation BASICS	Dr. Rajni/ Dr. Manish Sukhija	
4.	Clinical Features of Gingivitis	Dr.S.K Salaria/ Dr. Garima	
5.	Gingival diseases in childhood	Dr. Kamal Garg/ Dr. Amit Khunger	
6.	Classification of Periodontal Diseases	Dr.S.K Salaria / Dr. Amit Khunger	
7.	Smoking and Periodontal Diseases	Dr. Rajni/ Dr. Simrat	
8.	Defense Mechanism Of Gingiva	Dr. Kamal/ Dr. Amit Khunger	
9.	Gingival enlargement	Dr.S.K Salaria/ Dr. Garima	
10.	Acute gingival infections	Dr. Rajni/ Dr. Manish Sukhija	
11.	Periodontal Pocket	Dr. S.K Salaria / Dr. Garima	
12.	Bone loss and patterns of bone destruction	Dr. Kamal Garg/ Dr. Amit Khunger	
13.	Trauma from Occlusion	Dr.S.K Salaria/ Dr. Garima	
14.	Aggressive Periodontitis	Dr. Rajni/ Dr. Manish Sukhija	
15.	AIDS and Periodontium	Dr.S.K Salaria	
16.	Host Modulation	Dr. Rajni / Dr. Amit Khunger	



DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRIG. ... GARG


17.	Systemic diseases and periodontium	Dr.S.K Salaria/ Dr. Garima	
18.	Periodontal medicine	Dr. Rajni/ Dr. Manish Sukhija	
19.	Systemic diseases and periodontium	Dr. Kamal Garg/ Dr. Amit Khunger	
20.	Rationale of periodontal therapy	Dr. S.K.Salaria/ Dr. Garima	
21.	Risk assessment	Dr. S.K.Salaria/ Dr. Amit Khunger	
22.	Prognosis	Dr. Kamal Garg/ Dr. Amit Khunger	
23.	Treatment Plan	Dr. S.K.Salaria/ Dr. Garima	
24.	Plaque control	Dr. Rajni/ Dr. Amit Khunger	
25.	General Principles of periodontal surgery	Dr. Kamal Garg/ Dr. Amit Khunger	
26.	Periodontal treatment of medically compromised patients	Dr.S.K Salaria / Dr. Garima	
27.	Periodontal Flap	Dr. Rajni/ Dr. Amit Khunger	
28.	Resective osseous surgery	Dr. S.K.Salaria	
29.	Reconstructive periodontal surgery	Dr. Kamal Garg/ Dr. Amit Khunger	
30.	Endo Perio lesions	Dr.S.K Salaria/ Dr. Garima	
31.	Furcation involvement and treatment	Dr. Kamal Garg/ Dr. Amit Khunger	
32.	Periodontal plastic and esthetic surgery	Dr. Rajni/ Dr. Amit Khunger	
33.	Dental implants	Dr.S.K Salaria/ Dr. Garima	


 PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)


 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

17.	Systemic diseases and periodontium	Dr.S.K Salaria/ Dr. Garima	
18.	Periodontal medicine	Dr. Rajni/ Dr. Manish Sukhija	
19.	Systemic diseases and periodontium	Dr. Kamal Garg/ Dr. Amit Khunger	
20.	Rationale of periodontal therapy	Dr. S.K.Salaria/ Dr. Garima	
21.	Risk assessment	Dr. S.K.Salaria/ Dr. Amit Khunger	
22.	Prognosis	Dr. Kamal Garg/ Dr. Amit Khunger	
23.	Treatment Plan	Dr. S.K.Salaria/ Dr. Garima	
24.	Plaque control	Dr. Rajni/ Dr. Amit Khunger	
25.	General Principles of periodontal surgery	Dr. Kamal Garg/ Dr. Amit Khunger	
26.	Periodontal treatment of medically compromised patients	Dr.S.K Salaria / Dr. Garima	
27.	Periodontal Flap	Dr. Rajni/ Dr. Amit Khunger	
28.	Resective osseous surgery	Dr. S.K.Salaria	
29.	Reconstructive periodontal surgery	Dr. Kamal Garg/ Dr. Amit Khunger	
30.	Endo Perio lesions	Dr.S.K Salaria/ Dr. Garima	
31.	Furcation involvement and treatment	Dr. Kamal Garg/ Dr. Amit Khunger	
32.	Periodontal plastic and esthetic surgery	Dr. Rajni/ Dr. Amit Khunger	
33.	Dental implants	Dr.S.K Salaria/ Dr. Garima	


 DEPUTY PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)



 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE

DEPARTMENT OF PERIODONTOLOGY & IMPLANTOLOGY


THEORY CLASSES SCHEDULE FOR B.D.S ThirdYEAR (2020-21)

S.NO.	TOPIC	DOCTOR INCHARGE	Remarks
1.	Introduction	Dr.S.K Salaria/ Dr. Garima	
2.	Gingiva I	Dr. Kamal Garg/ Dr. Amit Khunger	
3.	Gingiva II	Dr. Rajni/ Dr. Manish Sukhija	
4.	Periodontal ligament I	Dr.S.K Salaria/ Dr. Garima	
5.	Periodontal ligament II	Dr. Kamal Garg/ Dr. Amit Khunger	
6.	Cementum	Dr.S.K Salaria / Dr. Amit Khunger	
7.	Alveolar bone	Dr. Rajni/ Dr. Simrat	
8.	Aging & periodontium	Dr. Kamal/ Dr. Amit Khunger	
9.	Classification of periodontal disease	Dr.S.K Salaria/ Dr. Garima	
10.	Plaque I	Dr. Rajni/ Dr. Manish Sukhija	
11.	Plaque II	Dr. S.K Salaria / Dr. Garima	
12.	Dental calculus I	Dr. Kamal Garg/ Dr. Amit Khunger	
13.	Dental calculus II	Dr.S.K Salaria/ Dr. Garima	
14.	Gingival inflammation	Dr. Rajni/ Dr. Manish Sukhija	
15.	Clinical features of gingivitis	Dr.S.K Salaria	
16.	Defense mechanism of gingiva I	Dr. Rajni / Dr. Amit Khunger	


SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE
GANGANAGAR (RAJ)

17.	Defense mechanism of gingiva II	Dr.S.K Salaria/ Dr. Garima	
18.	Principle of periodontal instrumentation	Dr. Rajni/ Dr. Manish Sukhija	
19.	Gingival enlargement I	Dr. Kamal Garg/ Dr. Amit Khunger	
20.	Gingival enlargement II	Dr. S.K.Salaria/ Dr. Garima	
21.	Acute gingival infections I	Dr. S.K.Salaria/ Dr. Amit Khunger	
22.	Acute gingival infections II	Dr. Kamal Garg/ Dr. Amit Khunger	
23.	Plaque control I	Dr. S.K.Salaria/ Dr. Garima	
24.	Plaque control II	Dr. Rajni/ Dr. Amit Khunger	
25.	Gingival diseases in childhood	Dr. Kamal Garg/ Dr. Amit Khunger	
26.	Periodontal pocket I	Dr.S.K Salaria / Dr. Garima	
27.	Periodontal pocket II	Dr. Rajni/ Dr. Amit Khunger	
28.	Periodontal response to external forces (TFO)	Dr. S.K.Salaria	
29.	Chronic periodontitis	Dr. Kamal Garg/ Dr. Amit Khunger	
30.	Aggressive periodontitis	Dr.S.K Salaria/ Dr. Garima	
31.	Differential diagnosis of Chronic/aggressive periodontitis	Dr. Kamal Garg/ Dr. Amit Khunger	
32.	Drug of Choices in periodontics	Dr. Rajni/ Dr. Amit Khunger	


HOD/Department incharge


DIRECTOR PRINCIPAL
SURENDR A DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE

DEPARTMENT OF PERIODONTOLOGY & IMPLANTOLOGY


THEORY CLASSES SCHEDULE FOR B.D.S FINAL YEAR (2019-20)

S.NO.	TOPIC	DOCTOR INCHARGE	Remarks
1.	Introduction	Dr.S.K Salaria/ Dr. Garima	
2.	Dental Plaque	Dr. Kamal Garg/ Dr. Amit Khunger	
3.	Gingival Inflammation BASICS	Dr. Rajni/ Dr. Manish Sukhija	
4.	Clinical Features of Gingivitis	Dr.S.K Salaria/ Dr. Garima	
5.	Gingival diseases in childhood	Dr. Kamal Garg/ Dr. Amit Khunger	
6.	Classification of Periodontal Diseases	Dr.S.K Salaria / Dr. Amit Khunger	
7.	Smoking and Periodontal Diseases	Dr. Rajni/ Dr. Simrat	
8.	Defense Mechanism Of Gingiva	Dr. Kamal/ Dr. Amit Khunger	
9.	Gingival enlargement	Dr.S.K Salaria/ Dr. Garima	
10.	Acute gingival infections	Dr. Rajni/ Dr. Manish Sukhija	
11.	Periodontal Pocket	Dr. S.K Salaria / Dr. Garima	
12.	Bone loss and patterns of bone destruction	Dr. Kamal Garg/ Dr. Amit Khunger	
13.	Trauma from Occlusion	Dr.S.K Salaria/ Dr. Garima	
14.	Aggressive Periodontitis	Dr. Rajni/ Dr. Manish Sukhija	
15.	AIDS and Periodontium	Dr.S.K Salaria	
16.	Host Modulation	Dr. Rajni / Dr. Amit Khunger	


DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE

17.	Systemic diseases and periodontium	Dr.S.K Salaria/ Dr. Garima	
18.	Periodontal medicine	Dr. Rajni/ Dr. Manish Sukhija	
19.	Systemic diseases and periodontium	Dr. Kamal Garg/ Dr. Amit Khunger	
20.	Rationale of periodontal therapy	Dr. S.K.Salaria/ Dr. Garima	
21.	Risk assessment	Dr. S.K.Salaria/ Dr. Amit Khunger	
22.	Prognosis	Dr. Kamal Garg/ Dr. Amit Khunger	
23.	Treatment Plan	Dr. S.K.Salaria/ Dr. Garima	
24.	Plaque control	Dr. Rajni/ Dr. Amit Khunger	
25.	General Principles of periodontal surgery	Dr. Kamal Garg/ Dr. Amit Khunger	
26.	Periodontal treatment of medically compromised patients	Dr.S.K Salaria / Dr. Garima	
27.	Periodontal Flap	Dr. Rajni/ Dr. Amit Khunger	
28.	Resective osseous surgery	Dr. S.K.Salaria	
29.	Reconstructive periodontal surgery	Dr. Kamal Garg/ Dr. Amit Khunger	
30.	Endo Perio lesions	Dr.S.K Salaria/ Dr. Garima	
31.	Furcation involvement and treatment	Dr. Kamal Garg/ Dr. Amit Khunger	
32.	Periodontal plastic and esthetic surgery	Dr. Rajni/ Dr. Amit Khunger	
33.	Dental implants	Dr.S.K Salaria/ Dr. Garima	


HOD/Department incharge



DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE

DEPARTMENT OF PERIODONTOLOGY & IMPLANTOLOGY


THEORY CLASSES SCHEDULE FOR B.D.S THIRD YEAR (2019-20)

S.NO.	TOPIC	DOCTOR INCHARGE	Remarks
1.	Introduction	Dr.S.K Salaria/ Dr. Garima	
2.	Gingiva I	Dr. Kamal Garg/ Dr. Amit Khunger	
3.	Gingiva II	Dr. Rajni/ Dr. Manish Sukhija	
4.	Periodontal ligament I	Dr.S.K Salaria/ Dr. Garima	
5.	Periodontal ligament II	Dr. Kamal Garg/ Dr. Amit Khunger	
6.	Cementum	Dr.S.K Salaria / Dr. Amit Khunger	
7.	Alveolar bone	Dr. Rajni/ Dr. Simrat	
8.	Aging & periodontium	Dr. Kamal/ Dr. Amit Khunger	
9.	Classification of periodontal disease	Dr.S.K Salaria/ Dr. Garima	
10.	Plaque I	Dr. Rajni/ Dr. Manish Sukhija	
11.	Plaque II	Dr. S.K Salaria / Dr. Garima	
12.	Dental calculus I	Dr. Kamal Garg/ Dr. Amit Khunger	
13.	Dental calculus II	Dr.S.K Salaria/ Dr. Garima	
14.	Gingival inflammation	Dr. Rajni/ Dr. Manish Sukhija	
15.	Clinical features of gingivitis	Dr.S.K Salaria	
16.	Defense mechanism of gingiva I	Dr. Rajni / Dr. Amit Khunger	


DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
GANGANAGAR (RAJ)

17.	Defense mechanism of gingiva II	Dr.S.K Salaria/ Dr. Garima	
18.	Principle of periodontal instrumentation	Dr. Rajni/ Dr. Manish Sukhija	
19.	Gingival enlargement I	Dr. Kamal Garg/ Dr. Amit Khunger	
20.	Gingival enlargement II	Dr. S.K.Salaria/ Dr. Garima	
21.	Acute gingival infections I	Dr. S.K.Salaria/ Dr. Amit Khunger	
22.	Acute gingival infections II	Dr. Kamal Garg/ Dr. Amit Khunger	
23.	Plaque control I	Dr. S.K.Salaria/ Dr. Garima	
24.	Plaque control II	Dr. Rajni/ Dr. Amit Khunger	
25.	Gingival diseases in childhood	Dr. Kamal Garg/ Dr. Amit Khunger	
26.	Periodontal pocket I	Dr.S.K Salaria / Dr. Garima	
27.	Periodontal pocket II	Dr. Rajni/ Dr. Amit Khunger	
28.	Periodontal response to external forces (TFO)	Dr. S.K.Salaria	
29.	Chronic periodontitis	Dr. Kamal Garg/ Dr. Amit Khunger	
30.	Aggressive periodontitis	Dr.S.K Salaria/ Dr. Garima	
31.	Differential diagnosis of Chronic/aggressive periodontitis	Dr. Kamal Garg/ Dr. Amit Khunger	
32.	Drug of Choices in periodontics	Dr. Rajni/ Dr. Amit Khunger	


HOD/Department incharge



DR. S.K. SALARIA, PRINCIPAL
SRI LAKSHMI DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE

DEPARTMENT OF PERIODONTOLOGY & IMPLANTOLOGY


THEORY CLASSES SCHEDULE FOR B.D.S FINAL YEAR (2018-19)

S.NO.	TOPIC	DOCTOR INCHARGE	Remarks
1.	Introduction	Dr.S.K Salaria/ Dr. Garima	
2.	Dental Plaque	Dr. Kamal Garg/ Dr. Neha	
3.	Gingival Inflammation BASICS	Dr. Rajni/ Dr. Radhika Kamboj	
4.	Clinical Features of Gingivitis	Dr.S.K Salaria/ Dr. Garima	
5.	Gingival diseases in childhood	Dr. Kamal Garg/ Dr. Neha	
6.	Classification of Periodontal Diseases	Dr.S.K Salaria /Dr. Neha Taneja	
7.	Smoking and Periodontal Diseases	Dr. Rajni/ Dr. Simrat	
8.	Defense Mechanism Of Gingiva	Dr. Kamal/ Dr. Neha	
9.	Gingival enlargement	Dr.S.K Salaria/ Dr. Garima	
10.	Acute gingival infections	Dr. Rajni/ Dr. Simrat	
11.	Periodontal Pocket	Dr. S.K Salaria / Dr. Garima	
12.	Bone loss and patterns of bone destruction	Dr. Kamal Garg/ Dr. Neha	
13.	Trauma from Occlusion	Dr.S.K Salaria/ Dr. Garima	
14.	Aggressive Periodontitis	Dr. Rajni/ Dr. Simrat	
15.	AIDS and Periodontium	Dr.S.K Salaria	
16.	Host Modulation	Dr. Rajni/ Dr. Radhika Kamboj	


DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
S/O GANGANAGAR (RAJ)

17.	Systemic diseases and periodontium	Dr.S.K Salaria/ Dr. Garima	
18.	Periodontal medicine	Dr. Rajni/ Dr. Simrat	
19.	Systemic diseases and periodontium	Dr. Kamal Garg/ Dr. Neha	
20.	Rationale of periodontal therapy	Dr. S.K.Salaria/ Dr. Garima	
21.	Risk assessment	Dr. S.K.Salaria	
22.	Prognosis	Dr. Kamal Garg/ Dr. Neha	
23.	Treatment Plan	Dr. S.K.Salaria/ Dr. Garima	
24.	Plaque control	Dr. Rajni/ Dr. Simrat	
25.	General Principles of periodontal surgery	Dr. Kamal Garg/ Dr. Neha	
26.	Periodontal treatment of medically compromised patients	Dr.S.K Salaria / Dr. Garima	
27.	Periodontal Flap	Dr. Rajni/ Dr. Simrat	
28.	Resective osseous surgery	Dr. S.K.Salaria	
29.	Reconstructive periodontal surgery	Dr. Kamal Garg/ Dr. Neha	
30.	Endo Perio lesions	Dr.S.K Salaria/ Dr. Garima	
31.	Furcation involvement and treatment	Dr. Kamal Garg/ Dr. Neha	
32.	Periodontal plastic and esthetic surgery	Dr. Rajni/ Dr. Simrat	
33.	Dental implants	Dr.S.K Salaria/ Dr. Garima	


HOD/Department incharge


DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

SURENDRA DENTAL COLLEGE AND RESEARCH INSTITUTE

DEPARTMENT OF PERIODONTOLOGY & IMPLANTOLOGY


THEORY CLASSES SCHEDULE FOR B.D.S 3RD YEAR (2018-19)

S No	TOPIC	DOCTOR INCHARGE	Remarks
1.	Introduction	Dr.S.K Salaria/ Dr. Garima	
2.	Gingiva I	Dr. Kamal Garg/ Dr. Neha	
3.	Gingiva II	Dr. Rajni/ Dr. Radhika Kamboj	
4.	Periodontal ligament I	Dr.S.K Salaria/ Dr. Garima	
5.	Periodontal ligament II	Dr. Kamal Garg/ Dr. Neha	
6.	Cementum	Dr.S.K Salaria /Dr. Neha Taneja	
7.	Alveolar bone	Dr. Rajni/ Dr. Simrat	
8.	Aging & periodontium	Dr. Kamal/ Dr. Neha	
9.	Classification of periodontal disease	Dr.S.K Salaria/ Dr. Garima	
10.	Plaque I	Dr. Rajni/ Dr. Simrat	
11.	Plaque II	Dr. S.K Salaria / Dr. Garima	
12.	Dental calculus I	Dr. Kamal Garg/ Dr. Neha	
13.	Dental calculus II	Dr.S.K Salaria/ Dr. Garima	
14.	Gingival inflammation	Dr. Rajni/ Dr. Simrat	
15.	Clinical features of gingivitis	Dr.S.K Salaria	
16.	Defense mechanism of gingiva I	Dr. Rajni/ Dr. Radhika Kamboj	
17.	Defense mechanism of gingiva II	Dr.S.K Salaria/ Dr. Garima	
18.	Principle of periodontal instrumentation	Dr. Rajni/ Dr. Simrat	
19.	Gingival enlargement I	Dr. Kamal Garg/ Dr. Neha	
20.	Gingival enlargement II	Dr. S.K.Salaria/ Dr. Garima	
21.	Acute gingival infections I	Dr. S.K.Salaria	
22.	Acute gingival infections II	Dr. Kamal Garg/ Dr. Neha	
23.	Plaque control I	Dr. S.K.Salaria/ Dr. Garima	
24.	Plaque control II	Dr. Rajni/ Dr. Simrat	
25.	Gingival diseases in childhood	Dr. Kamal Garg/ Dr. Neha	
26.	Periodontal pocket I	Dr.S.K Salaria / Dr. Garima	
27.	Periodontal pocket II	Dr. Rajni/ Dr. Simrat	
28.	Periodontal response to external forces (TFO)	Dr. S.K.Salaria	
29.	Chronic periodontitis	Dr. Kamal Garg/ Dr. Neha	
30.	Aggressive periodontitis	Dr.S.K Salaria/ Dr. Garima	


DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

31.	Differential diagnosis of Chronic/aggressive periodontitis	Dr. Kamal Garg/ Dr. Neha	
32.	Drug of Choices in periodontics	Dr. Rajni/ Dr. Simrat	


HOD/Deparment incharge



**DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)**

SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE

DEPARTMENT OF PERIODONTOLOGY & IMPLANTOLOGY

THEORY CLASSES SCHEDULE FOR B.D.S FINAL YEAR (2017-18)

S.NO.	TOPIC	DOCTOR INCHARGE	Remarks
1.	Dental Plaque	Dr. Kamal garg	
2.	Gingival Inflammation BASICS	Dr. Shubh Kirti	
3.	Clinical Features of Gingivitis	Dr.S.K Salaria	
4.	Gingival diseases in childhood	Dr. Kamal Garg	
5.	Classification of Periodontal Diseases	Dr. Amit	
6.	Smoking and Periodontal Diseases	Dr. Kamal	
7.	Defense Mechanism Of Gingiva	Dr. Shubhkirti	
8.	Gingival enlargement	Dr.S.K Salaria	
9.	Acute gingival infections	Dr. Shubh Kirti	
10.	Periodontal Pocket	Dr. S.K Salaria	
11.	Bone loss and patterns of bone destruction	Dr. Kamal garg	
12.	Trauma from Occlusion	Dr.S.K Salaria	
13.	Aggressive Periodontitis	Dr. Shubh Kirti	
14.	AIDS and Periodontium	Dr.S.K Salaria	
15.	Host Modulation	Dr. Shubh Kirti	
16.	Systemic diseases and periodontium	Dr.S.K Salaria	
17.	Periodontal medicine	/Dr. Shubh Kirti	
18.	Systemic diseases and periodontium	Dr. Amrit pal Kaur	
19.	Rationale of periodontal therapy	Dr. S.K.Salaria	
20.	Risk assessment	Dr. S.K.Salaria	
21.	Prognosis	Dr. Amrit pal Kaur	
22.	Treatment Plan	Dr. S.K.Salaria	


DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
RESEARCH INSTITUTE
WARANANAGAR (RAJ)

23.	Plaque control	Dr. Kamal garg	
24.	General Principles of periodontal surgery	Dr. Amrit pal Kaur	
25.	Periodontal treatment of medically compromised patients	Dr. Shubhkirti	
26.	Periodontal Flap	Dr.S.K Salaria /	
27.	Resective osseous surgery	Dr. S.K.Salaria	
28.	Reconstructive periodontal surgery	Dr. Amrit pal Kaur	
29.	Endo Perio lesions	Dr.S.K Salaria	
30.	Furcation involvement and treatment	Dr. Kamal garg	
31.	Periodontal plastic and esthetic surgery	Dr. Kamal garg	
32.	Dental implants	Dr.S.K Salaria	



HOD/Deapartment incharge



**DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)**

SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE

DEPARTMENT OF PERIODONTOLOGY & IMPLANTOLOGY


THEORY CLASSES SCHEDULE FOR B.D.S 3RD YEAR (2017-18)

S No	TOPIC	DOCTOR INCHARGE	Remarks
1.	Introduction	Dr. Kamal garg	
2.	Gingiva I	Dr. Shubh Kirti	
3.	Gingiva II	Dr.S.K Salaria	
4.	Periodontal ligament I	Dr. Kamal Garg	
5.	Periodontal ligament II	Dr. Amit	
6.	Cementum	Dr. Kamal	
7.	Alveolar bone	Dr. Shubhkirti	
8.	Aging & periodontium	Dr.S.K Salaria	
9.	Classification of periodontal disease	Dr. Shubh Kirti	
10.	Plaque I	Dr. S.K Salaria	
11.	Plaque II	Dr. Kamal garg	
12.	Dental calculus I	Dr.S.K Salaria	
13.	Dental calculus II	Dr. Shubh Kirti	
14.	Gingival inflammation	Dr.S.K Salaria	
15.	Clinical features of gingivitis	Dr. Shubh Kirti	
16.	Defense mechanism of gingiva I	Dr.S.K Salaria	
17.	Defense mechanism of gingiva II	/Dr. Shubh Kirti	
18.	Principle of periodontal instrumentation	Dr. Amrit pal Kaur	
19.	Gingival enlargement I	Dr. S.K.Salaria	
20.	Gingival enlargement II	Dr. S.K.Salaria	
21.	Acute gingival infections I	Dr. Amrit pal Kaur	
22.	Acute gingival infections II	Dr. S.K.Salaria	
23.	Plaque control I	Dr. Kamal garg	
24.	Plaque control II	Dr. Amrit pal Kaur	
25.	Gingival diseases in childhood	Dr. Shubhkirti	
26.	Periodontal pocket I	Dr.S.K Salaria /	
27.	Periodontal pocket II	Dr. S.K.Salaria	
28.	Periodontal response to external forces (TFO)	Dr. Amrit pal Kaur	
29.	Chronic periodontitis	Dr.S.K Salaria	
30.	Aggressive periodontitis	Dr. Kamal garg	


DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
SELIGANAMA

31.	Differential diagnosis of Chronic/aggressive periodontitis	Dr. Kamal garg	
32.	Drug of Choices in periodontics	Dr.S.K Salaria	


HOD/Deapartment incharge



**DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)**

SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE

DEPARTMENT OF PERIODONTOLOGY & IMPLANTOLOGY


THEORY CLASSES SCHEDULE FOR B.D.S FINAL YEAR (2016-17)

S.NO.	TOPIC	DOCTOR INCHARGE	Remarks
1.	Introduction	Dr.S.K Salaria/Dr Vikender Yadav	
2.	Dental Plaque	Dr. Kamal garg/ Dr. Amrit pal Kaur	
3.	Gingival Inflammation BASICS	Dr. Pankaj Khurana/ Dr. Rajni	
4.	Clinical Features of Gingivitis	Dr.S.K Salaria/ Dr. Shubhkirti	
5.	Gingival diseases in childhood	Dr. Kamal garg/ Dr. Amrit pal Kaur	
6.	Classification of Periodontal Diseases	Dr. Pankaj Khurana/ Dr. Amit	
7.	Smoking and Periodontal Diseases	Dr. Pankaj Khurana/ Dr. Rajni	
8.	Defense Mechanism Of Gingiva	Dr. Kamal/ Dr. Shubhkirti	
9.	Gingival enlargement	Dr.S.K Salaria/Dr Vikender Yadav	
10.	Acute gingival infections	Dr. Pankaj Khurana/ Dr. Rajni	
11.	Periodontal Pocket	Dr. S.K Salaria /Dr Vikender Yadav	
12.	Bone loss and patterns of bone destruction	Dr. Kamal garg/ Dr. Amrit pal Kaur	
13.	Trauma from Occlusion	Dr.S.K Salaria/Dr Vikender Yadav	
14.	Aggressive Periodontitis	Dr. Pankaj Khurana/ Dr. Rajni	
15.	AIDS and Periodontium	Dr.S.K Salaria /Dr. Shubhkirti	
16.	Host Modulation	Dr. Pankaj Khurana/ Dr. Rajni	


DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
RESEARCH INSTITUTE

17.	Systemic diseases and periodontium	Dr.S.K Salaria/Dr Vikender Yadav	
18.	Periodontal medicine	Dr. Pankaj Khurana/ Dr. Rajni	
19.	Systemic diseases and periodontium	Dr. Kamal garg/ Dr. Amrit pal Kaur	
20.	Rationale of periodontal therapy	Dr. S.K.Salaria/Dr Vikender Yadav	
21.	Risk assessment	Dr. S.K.Salaria/Dr. Shubhkirti	
22.	Prognosis	Dr. Kamal garg/ Dr. Amrit pal Kaur	
23.	Treatment Plan	Dr. S.K.Salaria/Dr Vikender Yadav	
24.	Plaque control	Dr. Pankaj Khurana/ Dr. Rajni	
25.	General Principles of periodontal surgery	Dr. Kamal garg/ Dr. Amrit pal Kaur	
26.	Periodontal treatment of medically compromised patients	Dr.S.K Salaria /Dr. Shubhkirti	
27.	Periodontal Flap	Dr. Pankaj Khurana/ Dr. Rajni	
28.	Resective osseous surgery	Dr. S.K.Salaria/Dr Vikender Yadav	
29.	Reconstructive periodontal surgery	Dr. Kamal garg/ Dr. Amrit pal Kaur	
30.	Endo Perio lesions	Dr.S.K Salaria/Dr Vikender Yadav	
31.	Furcation involvement and treatment	Dr. Kamal garg/ Dr. Amrit pal Kaur	
32.	Periodontal plastic and esthetic surgery	Dr. Pankaj Khurana/ Dr. Rajni	
33.	Dental implants	Dr.S.K Salaria /Dr. Shubh Kirti	


HOD/Deparment incharge


DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
GRI GANGANAGAR (RAJ)

SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE

DEPARTMENT OF PERIODONTOLOGY & IMPLANTOLOGY

THEORY CLASSES SCHEDULE FOR B.D.S 3RD YEAR (2016-17)

S No	TOPIC	DOCTOR INCHARGE	Remarks
1.	Introduction	Dr.S.K Salaria/Dr Vikender Yadav	
2.	Gingiva I	Dr. Kamal garg/ Dr. Amrit pal Kaur	
3.	Gingiva II	Dr. Pankaj Khurana/ Dr. Rajni	
4.	Periodontal ligament I	Dr.S.K Salaria/ Dr. Shubhkirti	
5.	Periodontal ligament II	Dr. Kamal garg/ Dr. Amrit pal Kaur	
6.	Cementum	Dr. Pankaj Khurana/ Dr. Amit	
7.	Alveolar bone	Dr. Pankaj Khurana/ Dr. Rajni	
8.	Aging & periodontium	Dr. Kamal/ Dr. Shubhkirti	
9.	Classification of periodontal disease	Dr.S.K Salaria/Dr Vikender Yadav	
10.	Plaque I	Dr. Pankaj Khurana/ Dr. Rajni	
11.	Plaque II	Dr. S.K Salaria /Dr Vikender Yadav	
12.	Dental calculus I	Dr. Kamal garg/ Dr. Amrit pal Kaur	
13.	Dental calculus II	Dr.S.K Salaria/Dr Vikender Yadav	
14.	Gingival inflammation	Dr. Pankaj Khurana/ Dr. Rajni	
15.	Clinical features of gingivitis	Dr.S.K Salaria /Dr. Shubhkirti	
16.	Defense mechanism of gingiva I	Dr. Pankaj Khurana/ Dr. Rajni	
17.	Defense mechanism of gingiva II	Dr.S.K Salaria/Dr Vikender Yadav	
18.	Principle of periodontal instrumentation	Dr. Pankaj Khurana/ Dr. Rajni	
19.	Gingival enlargement I	Dr. Kamal garg/ Dr. Amrit pal Kaur	
20.	Gingival enlargement II	Dr. S.K.Salaria/Dr Vikender Yadav	
21.	Acute gingival infections I	Dr. S.K.Salaria/Dr. Shubhkirti	
22.	Acute gingival infections II	Dr. Kamal garg/ Dr. Amrit pal Kaur	
23.	Plaque control I	Dr. S.K.Salaria/Dr Vikender Yadav	


DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
& RESEARCH INSTITUTE

24.	Plaque control II	Dr. Pankaj Khurana/ Dr. Rajni	
25.	Gingival diseases in childhood	Dr. Kamal garg/ Dr. Amrit pal Kaur	
26.	Periodontal pocket I	Dr.S.K Salaria /Dr. Shubhkirti	
27.	Periodontal pocket II	Dr. Pankaj Khurana/ Dr. Rajni	
28.	Periodontal response to external forces (TFO)	Dr. S.K.Salaria/Dr Vikender Yadav	
29.	Chronic periodontitis	Dr. Kamal garg/ Dr. Amrit pal Kaur	
30.	Aggressive periodontitis	Dr.S.K Salaria/Dr Vikender Yadav	
31.	Differential diagnosis of Chronic/aggressive periodontitis	Dr. Kamal garg/ Dr. Amrit pal Kaur	
32.	Drug of Choices in periodontics	Dr. Pankaj Khurana/ Dr. Rajni	


HOD/Deparment incharge


**DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)**

DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY
SURENDRA SENTAL COLLEGE AND RESEARCH INSTITUTE
Session 2020-2021

Theory Lecture schedule for BDS final year

S.No	Topic	Teacher Name	Hours required
	ORAL MEDICINE		
01	Basics of Oral Medicine	Dr.Basavaraj T Bhagawati /Dr . Nishant kumar	1
02	Vesiculo-bullous-Ulcerative lesions of oral cavity	Dr.Basavaraj T Bhagawati /Dr . Nishant kumar	2
03	Red & White Lesions of Oral mucosa	Dr.Basavaraj T Bhagawati /Dr . Nishant kumar	1
04	Pigmented lesions of the Oral mucosa	Dr.Basavaraj T Bhagawati /Dr . Nishant kumar	1
05	Salivary gland diseases	Dr.Basavaraj T Bhagawati /Dr . Nishant kumar	2
06	Temporomandibular joint disorders	Dr.Basavaraj T Bhagawati /Dr . Nishant kumar	1
07	Oral cancer	Dr.Basavaraj T Bhagawati /Dr . Nishant kumar	1
08	Cysts of maxillofacial region	Dr.Basavaraj T Bhagawati /Dr . Nishant kumar	1
09	Tumours of maxillofacial region	Dr.Basavaraj T Bhagawati /Dr . Nishant kumar	1
10	Fibro-osseous lesions of maxillofacial region	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
11	Syndromes of a head & neck, osteodystrophies	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
12	Orofacial pain	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
13	Bleeding and clotting disorders	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
14	Neuromuscular diseases	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
15	Hematologic disorders	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
16	Various laboratorial investigations in Oral Medicine	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
17	Benign reactive lesions of oral cavity	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
18	Lip prints ,bite marks (forensic odontology)	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
19	Rational of prescription of drugs	Dr.Basavaraj T Bhagawati /Dr . Nishant kumar	1
20	Privacy and confidentiality	Dr.Basavaraj T Bhagawati /Dr . Nishant kumar	1
21	Bio waste management	Dr.Basavaraj T Bhagawati /Dr .	1

(Signature)
 SURENDRA SENTAL COLLEGE AND RESEARCH INSTITUTE
 BANGALORE

		Nishant kumar	
	ORAL RADIOLOGY		1
01	Radiation Physics	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
02	Radiation safety & protection	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
03	Radiation biology	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
04	Processing of x-ray films	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
05	Normal radiographic anatomy	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
06	X-rays, intensifying screens & grids	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
07	Projection geometry	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
08	Intraoral radiographic examination	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
09	Extraoral radiographic examination	Dr. Suresh Kumar Sachdeva/Dr. Saloni	2
10	Panoramic imaging	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
11	Radiographic Quality insurance	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
12	Specialized radiographic techniques	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
13	Radiographic interpretation of pathologies	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
14	Salivary gland radiology	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
15	Soft tissue calcifications	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
16	Basics of CT, MRI, CBCT, USG, nuclear imaging	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
17	Forensic radiology	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
18	Radiographic differential diagnosis	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
19	Digital imaging	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
20	Systemic diseases manifested in jaws	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
21	Radiographic faults and artifacts	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1


Handwritten signature

**DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ.)**

DEPTT OF ORAL MEDICINE AND RADIOLOGY

Theory Lecture schedule for BDS 3rd year

S.No	Topic	Teacher Name	Hours required
	ORAL MEDICINE	Dr. Nishant Kumar / Dr. Saloni	1
01	Introduction to Oral Medicine	Dr. Nishant Kumar / Dr. Saloni	1
02	Terminology & definitions used in Oral Medicine	Dr. Nishant Kumar / Dr. Saloni	1
03	Steps of History taking	Dr. Nishant Kumar / Dr. Saloni	1
04	Oral manifestations of diseases of Respiratory system	Dr. Nishant Kumar / Dr. Saloni	1
05	Oral manifestations of diseases of GIT system	Dr. Nishant Kumar / Dr. Saloni	1
06	Oral manifestations of diseases of Cardiovascular system	Dr. Nishant Kumar / Dr. Saloni	1
07	Oral manifestations of diseases of Endocrinal system & metabolism.	Dr. Nishant Kumar / Dr. Saloni	1
08	Oral manifestations of diseases of Renal system	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
09	Oral manifestations of diseases of Neuromuscular system	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
10	Basics of Immunology in Oral Medicine	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
	ORAL RADIOLOGY		1
01	Electromagnetic rays, properties of X-rays & their uses	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
02	Construction of an X ray tube head and parts of X- ray machine	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
03	Classification & Composition of various Image receptors used in dentistry	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
04	Hazards of X-rays and detailed about ALARA	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
05	Interactions of X-rays with matter.	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
06	Introduction to dental radiography with indications of each type of Dental X-ray	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
07	Construction of Dark room in radiology section.	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
08	Types of X-ray film holders, lead aprons.	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
09	What is Atomic Energy Regulatory Board?	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1


DIRECTOR PRINCIPAL
SRI GANAGANAGAR DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANAGANAGAR (RAJ)

DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

SURENDRA SENTAL COLLEGE AND RESEARCH INSTITUTE

Session 2019-2020

Theory Lecture schedule for BDS final year

S.No	Topic	Teacher Name	Hours required
	ORAL MEDICINE		
01	Basics of Oral Medicine	Dr Pradhuman Verma/ Dr . Nishant kumar	1
02	Vesiculo-bullous-Ulcerative lesions of oral cavity	Dr Pradhuman Verma/ Dr . Nishant kumar	2
03	Red & White Lesions of Oral mucosa	Dr Pradhuman Verma/ Dr . Nishant kumar	1
04	Pigmented lesions of the Oral mucosa	Dr Pradhuman Verma/ Dr . Nishant kumar	1
05	Salivary gland diseases	Dr Pradhuman Verma/ Dr . Nishant kumar	2
06	Temporomandibular joint disorders	Dr Pradhuman Verma/ Dr . Nishant kumar	1
07	Oral cancer	Dr Pradhuman Verma/ Dr . Nishant kumar	1
08	Cysts of maxillofacial region	Dr Pradhuman Verma/ Dr . Nishant kumar	1
09	Tumours of maxillofacial region	Dr Pradhuman Verma/ Dr . Nishant kumar	1
10	Fibro-osseous lesions of maxillofacial region	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
11	Syndromes of a head & neck, osteodystrophies	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
12	Orofacial pain	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
13	Bleeding and clotting disorders	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
14	Neuromuscular diseases	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
15	Hematologic disorders	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
16	Various laboratorial investigations in Oral Medicine	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
17	Benign reactive lesions of oral cavity	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
18	Lip prints ,bite marks (forensic odontology)	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
19	ORAL RADIOLOGY		1
20	Radiation Physics	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
21	Radiation safety & protection	Dr. Suresh Kumar	1

dy
DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
RESEARCH INSTITUTE
GANAGAR (RAJ)

		Sachdeva/Dr. Saloni	
22	Radiation biology	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
23	Processing of x-ray films	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
	Normal radiographic anatomy	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
01	X-rays, intensifying screens & grids	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
02	Projection geometry	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
03	Intraoral radiographic examination	Dr. Suresh Kumar Sachdeva/Dr. Saloni	1
04	Extraoral radiographic examination	Dr. Suresh Kumar Sachdeva/Dr. Saloni	2
05	Panoramic imaging	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
06	Radiographic Quality insurance	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
07	Specialized radiographic techniques	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
08	Radiographic interpretation of pathologies	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
09	Salivary gland radiology	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
10	Soft tissue calcifications	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
11	Basics of CT, MRI, CBCT, USG, nuclear imaging	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
12	Forensic radiology	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
13	Radiographic differential diagnosis	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
14	Digital imaging	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
15	Systemic diseases manifested in jaws	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1
16	Radiographic faults and artifacts	Dr. Suresh Kumar /Dr. Sukhleen Kaur	1


 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

DEPTT OF ORAL MEDICINE AND RADIOLOGY

Theory Lecture schedule for BDS 3rd year


S.No	Topic	Teacher Name	Hours required
	ORAL MEDICINE		
		Dr. Nishant Kumar / Dr. Saloni	1
01	Introduction to Oral Medicine	Dr. Nishant Kumar / Dr. Saloni	1
02	Terminology & definitions used in Oral Medicine	Dr. Nishant Kumar / Dr. Saloni	1
03	Steps of History taking	Dr. Nishant Kumar / Dr. Saloni	1
04	Oral manifestations of diseases of Respiratory system	Dr. Nishant Kumar / Dr. Saloni	1
05	Oral manifestations of diseases of GIT system	Dr. Nishant Kumar / Dr. Saloni	1
06	Oral manifestations of diseases of Cardiovascular system	Dr. Nishant Kumar / Dr. Saloni	1
07	Oral manifestations of diseases of Endocrinal system & metabolism.	Dr. Nishant Kumar / Dr. Saloni	1
08	Oral manifestations of diseases of Renal system	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
09	Oral manifestations of diseases of Neuromuscular system	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
10	Basics of Immunology in Oral Medicine	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
	ORAL RADIOLOGY		1
01	Electromagnetic rays, properties of X-rays & their uses	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
02	Construction of an X ray tube head and parts of X- ray machine	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
03	Classification & Composition of various Image receptors used in dentistry	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
04	Hazards of X-rays and detailed about ALARA	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
05	Interactions of X-rays with matter.	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
06	Introduction to dental radiography with indications of each type of Dental X-ray	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
07	Construction of Dark room in radiology section.	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
08	Types of X-ray film holders, lead aprons.	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1
09	What is Atomic Energy Regulatory Board?	Dr. Suresh Kumar Sachdeva /Dr. Harpreet Sandhu	1


DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)


DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY
SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE
Session 2018-2019

Theory Lecture schedule for BDS final year

S.No	Topic	Teacher Name	Hours required
	ORAL MEDICINE		
01	Basics of Oral Medicine	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
02	Vesiculo-bullous-Ulcerative lesions of oral cavity	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	2
03	Red & White Lesions of Oral mucosa	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
04	Pigmented lesions of the Oral mucosa	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
05	Salivary gland diseases	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	2
06	Temporomandibular joint disorders	Dr Pradhuman Verma/ Dr. Harpreet Sandhu	1
07	Oral cancer	Dr Pradhuman Verma/ Dr. Harpreet Sandhu	1
08	Cysts of maxillofacial region	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
09	Tumours of maxillofacial region	Dr. Anjali Saigal/ Dr. Piyush Sukhija	1
10	Fibro-osseous lesions of maxillofacial region	Dr. Anjali Saigal/ Dr. Piyush Sukhija	1
11	Syndromes of a head & neck, osteodystrophies	Dr. Anjali Saigal/ Dr. Piyush Sukhija	1
12	Orofacial pain	Dr. Anjali Saigal/ Dr. Piyush Sukhija	1
13	Bleeding and clotting disorders	Dr. Anjali Saigal/ Dr. Piyush Sukhija	1
14	Neuromuscular diseases	Dr. Anjali Saigal/ Dr. Piyush Sukhija	1
15	Hematologic disorders	Dr Pradhuman Verma/ Dr. Harpreet Sandhu	1
16	Various laboratorial investigations in Oral Medicine	Dr Pradhuman Verma/ Dr. Harpreet Sandhu	1
17	Benign reactive lesions of oral cavity	Dr Pradhuman Verma/ Dr. Harpreet Sandhu	1
18	Lip prints ,bite marks (forensic odontology)	Dr Pradhuman Verma/ Dr. Harpreet Sandhu	1
19	ORAL RADIOLOGY	Dr. Anjali Saigal/ Dr. Piyush Sukhija	1
20	Radiation Physics	Dr. Anjali Saigal/ Dr. Piyush Sukhija	1
21	Radiation safety & protection	Dr. Anjali Saigal/ Dr. Piyush Sukhija	1


DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

22	Radiation biology	Dr. Anjali Saigal/ Dr. Piyush Sukhija	1
23	Processing of x-ray films	Dr. Anjali Saigal/ Dr. Piyush Sukhija	1
	Normal radiographic anatomy	Dr. Anjali Saigal/ Dr. Piyush Sukhija	1
01	X-rays, intensifying screens & grids	Dr. Suresh Sachdeva/ Dr. Harpreet Sandhu	1
02	Projection geometry	Dr. Suresh Sachdeva/ Dr. Harpreet Sandhu	1
03	Intraoral radiographic examination	Dr. Suresh Sachdeva/ Dr. Harpreet Sandhu	1
04	Extraoral radiographic examination	Dr. Suresh Sachdeva/ Dr. Harpreet Sandhu	2
05	Panoramic imaging	Dr. Suresh Sachdeva/ Dr. Harpreet Sandhu	1
06	Radiographic Quality insurance	Dr Pradhuman Verma/ Dr. Harpreet Sandhu	1
07	Specialized radiographic techniques	Dr Pradhuman Verma/ Dr. Piyush Sukhija	1
08	Radiographic interpretation of pathologies	Dr Pradhuman Verma/ Dr. Piyush Sukhija	1
09	Salivary gland radiology	Dr Pradhuman Verma/ Dr. Piyush Sukhija	1
10	Soft tissue calcifications	Dr Pradhuman Verma/ Dr. Piyush Sukhija	1
11	Basics of CT, MRI, CBCT, USG, nuclear imaging	Dr Pradhuman Verma/ Dr. Piyush Sukhija	1
12	Forensic radiology	Dr Pradhuman Verma/ Dr. Piyush Sukhija	1
13	Radiographic differential diagnosis	Dr Pradhuman Verma/ Dr. Piyush Sukhija	1
14	Digital imaging	Dr Pradhuman Verma/ Dr. Piyush Sukhija	1
15	Systemic diseases manifested in jaws	Dr Pradhuman Verma/ Dr. Piyush Sukhija	1
16	Radiographic faults and artifacts	Dr Pradhuman Verma/ Dr. Piyush Sukhija	1


 DIRECTOR PRINCIPAL
 SURENDRANATH DENTAL COLLEGE
 RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

DEPTT OF ORAL MEDICINE AND RADIOLOGY

Theory Lecture schedule for BDS 3rd year

S.No	Topic	Teacher Name	Hours required
	ORAL MEDICINE		1
01	Introduction to Oral Medicine	Dr. Suresh Sachdeva/ Dr. Harpreet Sandhu	1
02	Terminology & definitions used in Oral Medicine	Dr. Suresh Sachdeva/ Dr. Harpreet Sandhu	1
03	Steps of History taking	Dr. Suresh Sachdeva/ Dr. Harpreet Sandhu	1
04	Oral manifestations of diseases of Respiratory system	Dr. Suresh Sachdeva/ Dr. Harpreet Sandhu	1
05	Oral manifestations of diseases of GIT system	Dr. Suresh Sachdeva/ Dr. Harpreet Sandhu	1
06	Oral manifestations of diseases of Cardiovascular system	Dr. Suresh Sachdeva/ Dr. Harpreet Sandhu	1
07	Oral manifestations of diseases of Endocrinal system & metabolism.	Dr. Suresh Sachdeva/ Dr. Harpreet Sandhu	1
08	Oral manifestations of diseases of Renal system	Dr. Suresh Sachdeva/ Dr. Harpreet Sandhu	1
09	Oral manifestations of diseases of Neuromuscular system	Dr. Suresh Sachdeva/ Dr. Harpreet Sandhu	1
10	Basics of Immunology in Oral Medicine	Dr. Suresh Sachdeva/ Dr. Harpreet Sandhu	1
	ORAL RADIOLOGY		1
01	Electromagnetic rays, properties of X-rays & their uses	Dr. Pradhuman Verma/ Dr. Piyush Sukhija	1
02	Construction of an X ray tube head and parts of X- ray machine	Dr. Pradhuman Verma/ Dr. Piyush Sukhija	1
03	Classification & Composition of various Image receptors used in dentistry	Dr. Pradhuman Verma/ Dr. Piyush Sukhija	1
04	Hazards of X-rays and detailed about ALARA	Dr. Pradhuman Verma/ Dr. Piyush Sukhija	1
05	Interactions of X-rays with matter.	Dr. Pradhuman Verma/ Dr. Piyush Sukhija	1
06	Introduction to dental radiography with indications of each type of Dental X-ray	Dr. Pradhuman Verma/ Dr. Piyush Sukhija	1
07	Construction of Dark room in radiology section.	Dr. Pradhuman Verma/ Dr. Piyush Sukhija	1
08	Types of X-ray film holders, lead aprons.	Dr. Pradhuman Verma/ Dr. Piyush Sukhija	1
09	What is Atomic Energy Regulatory Board?	Dr. Pradhuman Verma/ Dr. Piyush Sukhija	1


DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)


DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY

SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE


Session 2017-2018

Theory Lecture schedule for BDS final year

S.No	Topic	Teacher Name	Hours required
	ORAL MEDICINE		
01	Basics of Oral Medicine	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
02	Vesiculo-bullous-Ulcerative lesions of oral cavity	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	2
03	Red & White Lesions of Oral mucosa	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
04	Pigmented lesions of the Oral mucosa	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
05	Salivary gland diseases	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	2
06	Temporomandibular joint disorders	Dr Pradhuman Verma/ Dr. Harpreet Sandhu	1
07	Oral cancer	Dr Pradhuman Verma/ Dr. Harpreet Sandhu	1
08	Cysts of maxillofacial region	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
09	Tumours of maxillofacial region	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
10	Fibro-osseous lesions of maxillofacial region	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
11	Syndromes of a head & neck, osteodystrophies	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
12	Orofacial pain	Dr Pradhuman Verma/ Dr. Harpreet Sandhu	1
13	Bleeding and clotting disorders	Dr Pradhuman Verma/ Dr. Harpreet Sandhu	1
14	Neuromuscular diseases	Dr Pradhuman Verma/ Dr. Harpreet Sandhu	1
15	Hematologic disorders	Dr Pradhuman Verma/ Dr. Harpreet Sandhu	1
16	Various laboratorial investigations in Oral Medicine	Dr Pradhuman Verma/ Dr. Harpreet Sandhu	1
17	Benign reactive lesions of oral cavity	Dr Pradhuman Verma/ Dr. Harpreet Sandhu	1
18	Lip prints ,bite marks (forensic odontology)	Dr Pradhuman Verma/	1
19	ORAL RADIOLOGY		1
20	Radiation Physics	Dr. Sarfaraz Padda/ Dr Pradhuman Verma	1
21	Radiation safety & protection	Dr. Sarfaraz Padda/ Dr Pradhuman Verma	1
22	Radiation biology	Dr. Sarfaraz Padda/ Dr	1


DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (P.A.)

		Pradhuman Verma	
23	Processing of x-ray films	Dr. Sarfaraz Padda/ Dr Pradhuman Verma	1
	Normal radiographic anatomy	Dr. Sarfaraz Padda/ Dr Pradhuman Verma	1
01	X-rays, intensifying screens & grids	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
02	Projection geometry	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
03	Intraoral radiographic examination	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
04	Extraoral radiographic examination	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	2
05	Panoramic imaging	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
06	Radiographic Quality insurance	Dr. Sarfaraz Padda/ Dr Pradhuman Verma	1
07	Specialized radiographic techniques	Dr. Sarfaraz Padda/ Dr Pradhuman Verma	1
08	Radiographic interpretation of pathologies	Dr. Sarfaraz Padda/ Dr Pradhuman Verma	1
09	Salivary gland radiology	Dr. Sarfaraz Padda/ Dr Pradhuman Verma	1
10	Soft tissue calcifications	Dr. Sarfaraz Padda/ Dr Pradhuman Verma	1
11	Basics of CT, MRI, CBCT, USG, nuclear imaging	Dr. Sarfaraz Padda/ Dr Pradhuman Verma	1
12	Forensic radiology	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
13	Radiographic differential diagnosis	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
14	Digital imaging	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
15	Systemic diseases manifested in jaws	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
16	Radiographic faults and artifacts	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1


DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

DEPTT OF ORAL MEDICINE AND RADIOLOGY

Theory Lecture schedule for BDS 3rd year


S.No	Topic	Teacher Name	Hours required
	ORAL MEDICINE		1
01	Introduction to Oral Medicine	Dr. Saloni Arora / Dr. Suresh Sachdeva	1
02	Terminology & definitions used in Oral Medicine	Dr. Saloni Arora / Dr. Suresh Sachdeva	1
03	Steps of History taking	Dr. Saloni Arora / Dr. Suresh Sachdeva	1
04	Oral manifestations of diseases of Respiratory system	Dr. Saloni Arora / Dr. Suresh Sachdeva	1
05	Oral manifestations of diseases of GIT system	Dr. Saloni Arora / Dr. Suresh Sachdeva	1
06	Oral manifestations of diseases of Cardiovascular system	Dr. Harpreet Sandhu/ Dr. Pradhuman Verma	1
07	Oral manifestations of diseases of Endocrinal system & metabolism.	Dr. Harpreet Sandhu/ Dr. Pradhuman Verma	1
08	Oral manifestations of diseases of Renal system	Dr. Harpreet Sandhu/ Dr. Pradhuman Verma	1
09	Oral manifestations of diseases of Neuromuscular system	Dr. Harpreet Sandhu/ Dr. Pradhuman Verma	1
10	Basics of Immunology in Oral Medicine	Dr. Harpreet Sandhu/ Dr. Pradhuman Verma	1
	ORAL RADIOLOGY		1
01	Electromagnetic rays, properties of X-rays & their uses	Dr. Harpreet Sandhu/ Dr. Pradhuman Verma	1
02	Construction of an X ray tube head and parts of X- ray machine	Dr. Harpreet Sandhu/ Dr. Pradhuman Verma	1
03	Classification & Composition of various Image receptors used in dentistry	Dr. Harpreet Sandhu/ Dr. Pradhuman Verma	1
04	Hazards of X-rays and detailed about ALARA	Dr. Harpreet Sandhu/ Dr. Pradhuman Verma	1
05	Interactions of X-rays with matter.	Dr. Harpreet Sandhu/ Dr. Pradhuman Verma	1
06	Introduction to dental radiography with indications of each type of Dental X-ray	Dr. Harpreet Sandhu/ Dr. Pradhuman Verma	1
07	Construction of Dark room in radiology section.	Dr. Harpreet Sandhu/ Dr. Pradhuman Verma	1
08	Types of X-ray film holders, lead aprons.	Dr. Harpreet Sandhu/ Dr. Pradhuman Verma	1
09	What is Atomic Energy Regulatory Board?	Dr. Harpreet Sandhu/ Dr. Pradhuman Verma	1


DIRECTOR/PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ.)


DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY
SURENDERA DENTAL COLLEGE AND RESEARCH INSTITUTE
Session 2016-2017

Theory Lecture schedule for BDS final year

S.No	Topic	Teacher Name	Hours required
	ORAL MEDICINE		
01	Basics of Oral Medicine	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
02	Vesiculo-bullous-Ulcerative lesions of oral cavity	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	2
03	Red & White Lesions of Oral mucosa	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
04	Pigmented lesions of the Oral mucosa	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
05	Salivary gland diseases	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	2
06	Temporomandibular joint disorders	Dr Pradhuman Verma/ Dr. Rameen Khosa	1
07	Oral cancer	Dr Pradhuman Verma/ Dr. Rameen Khosa	1
08	Cysts of maxillofacial region	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
09	Tumours of maxillofacial region	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
10	Fibro-osseous lesions of maxillofacial region	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
11	Syndromes of a head & neck, osteodystrophies	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
12	Orofacial pain	Dr Pradhuman Verma/ Dr. Rameen Khosa	1
13	Bleeding and clotting disorders	Dr Pradhuman Verma/ Dr. Rameen Khosa	1
14	Neuromuscular diseases	Dr Pradhuman Verma/ Dr. Rameen Khosa	1
15	Hematologic disorders	Dr Pradhuman Verma/ Dr. Rameen Khosa	1
16	Various laboratorial investigations in Oral Medicine	Dr Pradhuman Verma/ Dr. Rameen Khosa	1
17	Benign reactive lesions of oral cavity	Dr Pradhuman Verma/ Dr. Rameen Khosa	1
18	Lip prints ,bite marks (forensic odontology)	Dr Pradhuman Verma/ Dr. Rameen Khosa	1
19	ORAL RADIOLOGY		1
20	Radiation Physics	Dr. S. Sunderraj/ Dr. Rameen Khosa	1
21	Radiation safety & protection	Dr. S. Sunderraj/ Dr. Rameen Khosa	1
22	Radiation biology	Dr. S. Sunderraj/ Dr. Rameen Khosa	1


DIRECTOR PRINCIPAL
SURENDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

23	Processing of x-ray films	Dr. S. Sunderraj/ Dr. Rameen Khosa	1
	Normal radiographic anatomy	Dr. S. Sunderraj/ Dr. Rameen Khosa	1
01	X-rays, intensifying screens & grids	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
02	Projection geometry	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
03	Intraoral radiographic examination	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
04	Extraoral radiographic examination	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	2
05	Panoramic imaging	Dr Pradhuman Verma	1
06	Radiographic Quality insurance	Dr. S. Sunderraj/ Dr. Rameen Khosa	1
07	Specialized radiographic techniques	Dr. S. Sunderraj/ Dr. Rameen Khosa	1
08	Radiographic interpretation of pathologies	Dr. S. Sunderraj/ Dr. Rameen Khosa	1
09	Salivary gland radiology	Dr. S. Sunderraj/ Dr. Rameen Khosa	1
10	Soft tissue calcifications	Dr. S. Sunderraj/ Dr. Rameen Khosa	1
11	Basics of CT, MRI, CBCT, USG, nuclear imaging	Dr. S. Sunderraj/ Dr. Rameen Khosa	1
12	Forensic radiology	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
13	Radiographic differential diagnosis	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
14	Digital imaging	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
15	Systemic diseases manifested in jaws	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1
16	Radiographic faults and artifacts	Dr Pradhuman Verma/ Dr. Suresh Sachdeva	1


DIRECTOR PRINCIPAL
SURENDR A DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

DEPTT OF ORAL MEDICINE AND RADIOLOGY

Theory Lecture schedule for BDS 3rd year

S.No	Topic	Teacher Name	Hours required
	ORAL MEDICINE		
		Dr. Rameen Khosa/ Dr. Suresh Sachdeva	1
01	Introduction to Oral Medicine	Dr. Rameen Khosa/ Dr. Suresh Sachdeva	1
02	Terminology & definitions used in Oral Medicine	Dr. Rameen Khosa/ Dr. Suresh Sachdeva	1
03	Steps of History taking	Dr. Rameen Khosa/ Dr. Suresh Sachdeva	1
04	Oral manifestations of diseases of Respiratory system	Dr. Suresh Sachdeva/ Dr. Rameen Khosa	1
05	Oral manifestations of diseases of GIT system	Dr. Suresh Sachdeva/ Dr. Rameen Khosa	1
06	Oral manifestations of diseases of Cardiovascular system	Dr Pradhuman Verma/ Dr. Rameen Khosa	1
07	Oral manifestations of diseases of Endocrinal system & metabolism.	Dr Pradhuman Verma/ Dr. Rameen Khosa	1
08	Oral manifestations of diseases of Renal system	Dr Pradhuman Verma/ Dr. Rameen Khosa	1
09	Oral manifestations of diseases of Neuromuscular system	Dr Pradhuman Verma/ Dr. Rameen Khosa	1
10	Basics of Immunology in Oral Medicine	Dr Pradhuman Verma/ Dr. Rameen Khosa	1
	ORAL RADIOLOGY		1
01	Electromagnetic rays, properties of X-rays & their uses	Dr. Rameen Khosa/ Dr. Suresh Sachdeva	1
02	Construction of an X ray tube head and parts of X- ray machine	Dr. Rameen Khosa/ Dr. Suresh Sachdeva	1
03	Classification & Composition of various Image receptors used in dentistry	Dr. Rameen Khosa/ Dr. Suresh Sachdeva	1
04	Hazards of X-rays and detailed about ALARA	Dr. Rameen Khosa/ Dr. Suresh Sachdeva	1
05	Interactions of X-rays with matter.	Dr. Rameen Khosa/ Dr. Suresh Sachdeva	1
06	Introduction to dental radiography with indications of each type of Dental X-ray	Dr. Rameen Khosa/ Dr. Suresh Sachdeva	1
07	Construction of Dark room in radiology section.	Dr. Rameen Khosa/ Dr. Suresh Sachdeva	1
08	Types of X-ray film holders, lead aprons.	Dr. Rameen Khosa/ Dr. Suresh Sachdeva	1
09	What is Atomic Energy Regulatory Board?	Dr. Rameen Khosa/ Dr. Suresh Sachdeva	1


DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
• RESEA:


Theory Lecture Schedule for BDS 3rd Year

Session 2021-22

Subject – Oral Pathology

S.no	Topic	Hours required	Staff assigned
O/R Jan 22	1 Dental caries	6	
	2 Pulp and periapical pathology	6	
	3 Osteomyelitis	3	
O/R Feb 22	4 Periodontal diseases	3	
	5 Developmental dist of soft tissues	6	
	6 Developmental dist of hard tissue	6	
M. 22	7 Odontogenic cysts	8	
	8 Odontogenic tumors	8	
	9 Salivary gland non neoplastic	6	
Ap 22	10 Salivary gland neoplastic	6	
	11 Bone pathology	8	
	12 Giant cell lesions	4	
May 22	13 Fibro-osseous lesions	4	
	14 Bacterial infections	4	
	15 Viral infections	4	
June 22	16 Fungal infections	2	
	17 Premalignant disorders	6	
	18 Benign tumors	4	
July 22	19 Malignant tumors	8	
	20 Red/white/pigmented lesions	15	
	21 Mucocutaneous lesions	6	
→ Aug 22	22 Physical and chemical injuries	3	
	23 Hematological diseases	2	
	24 Metabolic diseases	3	
Sept 22	25 Healing and biopsy ✓	4	
	26 Diseases of nerves ✓	2	
	27 Focal reactive overgrowths ✓	2	
Oct 22	28 Auto immune disorders ✓	3	
	29 Forensic odontology ✓	3	
	30 Spread of oral infections ✓	2	

Septimal add from


 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 DURGANGANAGAR (P.A.)

Theory Lecture Schedule for BDS 3rd Year

Session 2020-21

Subject – Oral Pathology

S.no	Topic	Hours required	Staff assigned
1	Dental caries	6	
2	Pulp and periapical pathology	6	
3	Osteomyelitis	3	
4	Periodontal diseases	3	
5	Developmental dist of soft tissues	6	
6	Developmental dist of hard tissue	6	
7	Odontogenic cysts	8	
8	Odontogenic tumors	8	
9	Salivary gland non neoplastic	6	
10	Salivary gland neoplastic	6	
11	Bone pathology	8	
12	Giant cell lesions	4	
13	Fibro-osseous lesions	4	
14	Bacterial infections	4	
15	Viral infections	4	
16	Fungal infections	2	
17	Premalignant disorders	6	
18	Benign tumors	4	
19	Malignant tumors	8	
20	Red/white/pigmented lesions	15	
21	Mucocutaneous lesions	6	
22	Physical and chemical injuries	3	
23	Hematological diseases	2	
24	Metabolic diseases	3	
25	Healing and biopsy	4	
26	Diseases of nerves	2	
27	Focal reactive overgrowths	2	
28	Auto immune disorders	3	
29	Forensic odontology	3	
30	Spread of oral infections	2	

Jun-21 Exam odd- PDC
 Aug-21 Exam odd- Univ
 Aug-21 Exam Reg. 200 Feb
 Jun-21 Exam Reg. JG Int
 Dec-21 Exam Reg Univ


 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

Amk Lockdown

Theory Lecture Schedule for BDS 3rd Year

19-20
Session 2016-17


Subject – Oral Pathology

S.no	Topic	Hours required	Staff assigned
1	DENTAL CARIES	3	
2	PULP AND PERIAPICAL PATHOLOGY AND OSTEOMYELITIS	2	
3	PERIODONTAL DISEASES	1	
4	BENIGN NON ODONTOGENIC EPITHELIAL TUMORS	1	
5	BENIGN NON ODONTOGENIC MESENCHYMAL TUMORS (FIBROUS TISSUE ORIGIN)	6	
6	BENIGN NON ODONTOGENIC MESENCHYMAL TUMORS (NERVE, VASCULAR, OSSEOUS, ADIPOSE, CHONDROID TISSUE ORIGIN)	5	
7	MALIGNANT EPITHELIAL TUMORS	8	
8	MALIGNANT MESENCHYMAL TUMORS	9	
9	SALIVARY GLAND TUMORS	8	
10	ORAL PRECANCEROUS LESIONS	4	
11	MICROBIAL INFECTION OF ORAL TISSUES	15	
12	NON ODONTOGENIC CYSTS OF ORAL AND PARAORAL REGIONS	6	
13	TUMORS OF ORAL CAVITY Odontogenic tumours	12	
14	INTRODUCTION TO DEVELOPMENTAL DISTURBANCES	3	
15	DEVELOPMENTAL DISTURBANCES OF	12	
16	COMMON NON INFLAMMATORY DISEASES INVOLVING THE JAW	2	
17	DISEASES OF THE TM JOINT	1	
18	NON NEOPLASTIC SALIVARY GLAND DISEASES	1	
19	SYSTEMIC DISEASE INVOLVING ORAL CAVITY	2	
20	HEMATOLOGICAL DISEASES	5	
21	DISEASES OF THE SKIN	5	
22	DISEASE OF BONE	5	
23	DISEASES OF MAXILLARY SINUS	1	
24	BIOPSY	1	
25	FORENSIC ODONTOLOGY	2	
26	AUTO IMMUNE DISORDERS	2	

Dec 20

Jan 21 -

Feb 21 - Exam Reg. Univ.



DIRECTOR PRINCIPAL
SRI RENDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

Theory Lecture Schedule for BDS 3rd Year

Session 2018-19

Subject – Oral Pathology

S.no	Topic	Hours required	Staff assigned
1	DENTAL CARIES	3	
2	PULP AND PERIAPICAL PATHOLOGY AND OSTEOMYELITIS	2	
3	PERIODONTAL DISEASES	1	
4	BENIGN NON ODONTOGENIC EPITHELIAL TUMORS	1	
5	BENIGN NON ODONTOGENIC MESENCHYMAL TUMORS (FIBROUS TISSUE ORIGIN)	6	
6	BENIGN NON ODONTOGENIC MESENCHYMAL TUMORS (NERVE, VASCULAR, OSSEOUS, ADIPOSE, CHONDROID TISSUE ORIGIN)	5	
7	MALIGNANT EPITHELIAL TUMORS	8	
8	MALIGNANT MESENCHYMAL TUMORS	9	
9	SALIVARY GLAND TUMORS	8	
10	ORAL PRECANCEROUS LESIONS	4	
11	MICROBIAL INFECTION OF ORAL TISSUES	15	
12	NON ODONTOGENIC CYSTS OF ORAL AND PARAORAL REGIONS	6	
13	TUMORS OF ORAL CAVITY Odontogenic tumours	12	
14	INTRODUCTION TO DEVELOPMENTAL DISTURBANCES	3	
15	DEVELOPMENTAL DISTURBANCES OF	12	
16	COMMON NON INFLAMMATORY DISEASES INVOLVING THE JAW	2	
17	DISEASES OF THE TM JOINT	1	
18	NON NEOPLASTIC SALIVARY GLAND DISEASES	1	
19	SYSTEMIC DISEASE INVOLVING ORAL CAVITY	2	
20	HEMATOLOGICAL DISEASES	5	
21	DISEASES OF THE SKIN	5	
22	DISEASE OF BONE	5	
23	DISEASES OF MAXILLARY SINUS	1	
24	BIOPSY	1	
25	FORENSIC ODONTOLOGY	2	
26	AUTO IMMUNE DISORDERS	2	



DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

Theory Lecture Schedule for BDS 3rd Year

Session 2017-18

Subject – Oral Pathology

S.no	Topic	Hours required	Staff assigned
1	DENTAL CARIES	3	
2	PULP AND PERIAPICAL PATHOLOGY AND OSTEOMYELITIS	2	
3	PERIODONTAL DISEASES	1	
4	BENIGN NON ODONTOGENIC EPITHELIAL TUMORS	1	
5	BENIGN NON ODONTOGENIC MESENCHYMAL TUMORS (FIBROUS TISSUE ORIGIN)	6	
6	BENIGN NON ODONTOGENIC MESENCHYMAL TUMORS (NERVE, VASCULAR, OSSEOUS, ADIPOSE, CHONDROID TISSUE ORIGIN)	5	
7	MALIGNANT EPITHELIAL TUMORS	8	
8	MALIGNANT MESENCHYMAL TUMORS	9	
9	SALIVARY GLAND TUMORS	8	
10	ORAL PRECANCEROUS LESIONS	4	
11	MICROBIAL INFECTION OF ORAL TISSUES	15	
12	NON ODONTOGENIC CYSTS OF ORAL AND PARAORAL REGIONS	6	
13	TUMORS OF ORAL CAVITY Odontogenic tumours	12	
14	INTRODUCTION TO DEVELOPMENTAL DISTURBANCES	3	
15	DEVELOPMENTAL DISTURBANCES OF	12	
16	COMMON NON INFLAMMATORY DISEASES INVOLVING THE JAW	2	
17	DISEASES OF THE TM JOINT	1	
18	NON NEOPLASTIC SALIVARY GLAND DISEASES	1	
19	SYSTEMIC DISEASE INVOLVING ORAL CAVITY	2	
20	HEMATOLOGICAL DISEASES	5	
21	DISEASES OF THE SKIN	5	
22	DISEASE OF BONE	5	
23	DISEASES OF MAXILLARY SINUS	1	
24	BIOPSY	1	
25	FORENSIC ODONTOLOGY	2	
26	AUTO IMMUNE DISORDERS	2	


DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
GANGA

Theory Lecture Schedule for BDS 3rd Year


Session 2016-17

Subject – Oral Pathology

S.no	Topic	Hours required	Staff assigned
1	DENTAL CARIES	3 ✓	
2	PULP AND PERIAPICAL PATHOLOGY AND OSTEOMYELITIS	2 ✓	
3	PERIODONTAL DISEASES	1 ✓	
4	BENIGN NON ODONTOGENIC EPITHELIAL TUMORS	1	
5	BENIGN NON ODONTOGENIC MESENCHYMAL TUMORS (FIBROUS TISSUE ORIGIN)	6	
6	BENIGN NON ODONTOGENIC MESENCHYMAL TUMORS (NERVE, VASCULAR, OSSEOUS, ADIPOSE, CHONDROID TISSUE ORIGIN)	5	
7	MALIGNANT EPITHELIAL TUMORS	8	
8	MALIGNANT MESENCHYMAL TUMORS	9	
9	SALIVARY GLAND TUMORS	8 ✓	
10	ORAL PRECANCEROUS LESIONS	4	
11	MICROBIAL INFECTION OF ORAL TISSUES	15 ✓	
12	NON ODONTOGENIC CYSTS OF ORAL AND PARAORAL REGIONS	6 ✓	
13	TUMORS OF ORAL CAVITY Odontogenic tumours	12 ✓	
14	INTRODUCTION TO DEVELOPMENTAL DISTURBANCES	3 ✓	
15	DEVELOPMENTAL DISTURBANCES OF	42 ✓	
16	COMMON NON INFLAMMATORY DISEASES INVOLVING THE JAW	2	
17	DISEASES OF THE TM JOINT	1	
18	NON NEOPLASTIC SALIVARY GLAND DISEASES	1 ✓	
19	SYSTEMIC DISEASE INVOLVING ORAL CAVITY	2 ✓	
20	HEMATOLOGICAL DISEASES	5 ✓	
21	DISEASES OF THE SKIN	5 ✓	
22	DISEASE OF BONE	5 ✓	
23	DISEASES OF MAXILLARY SINUS	1 ✓	

Sept →

7428387234


 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRIRANGANAGAR

may

24	BIOPSY	1 ✓	
25	FORENSIC ODONTOLOGY	2 ✓	
26	AUTO IMMUNE DISORDERS	2 ✓	

[Handwritten Signature]


DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ.)

Theory Lecture Schedule for BDS 1st Year

Session 2021-22

Subject – Dental Anatomy and Oral Histology

S. No	Topic	Hours required	Staff assigned
Jan. 22	1 Intro to Dental Anatomy	1	
	2 Intro to Dental Histology	1	
	3 Development of face	6	
	4 Anatomical landmarks of tooth	6	
Feb 22	5 Chronology of teeth	1	
	6 Tooth numbering system	2	
	7 Eruption and shedding	2	
Mar. 22	8 Tooth Development	6	
	9 Enamel	6	
	10 Dentin	5	
Apr 24	11 Morphology of incisors	2	
	12 Pulp	3	
	13 Cementum	2	
May 22	14 Morphology of canines	2	
	15 Pdl	2	
Jun 21	16 Alveolar bone	3	
	17 Morphology of premolars	2	
Jul 24	18 Oral mucous membrane	6	
	19 Salivary glands	6	
	20 Morphology of molars	4	
Aug 22	21 Maxillary sinus	1	
	22 Lymphoid tissue of head & Neck	4	
	23 Tmj	2	
Sep	24 Occlusion	6	
	25 Mastication and swallowing	1	
	26 Calcium/fluoride metabolism	2	
Oct	27 Theories of mineralization	2	
	28 Processing and histology techniques	4	


 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)


Theory Lecture Schedule for BDS 1st Year

Session 2020-21

Subject – Dental Anatomy and Oral Histology

S. No	Topic	Hours required	Staff assigned
1	Intro to Dental Anatomy	1	
2	Intro to Dental Histology	1	
3	Development of face	6	
4	Anatomical landmarks of tooth	6	
5	Chronology of teeth	1	
6	Tooth numbering system	2	
7	Eruption and shedding	2	
8	Tooth Development	6	
9	Enamel	6	
10	Dentin	5	
11	Morphology of incisors	2	
12	Pulp	3	
13	Cementum	2	
14	Morphology of canines	2	
15	Pdl	2	
16	Alveolar bone	3	
17	Morphology of premolars	2	
18	Oral mucous membrane	6	
19	Salivary glands	6	
20	Morphology of molars	4	
21	Maxillary sinus	1	
22	Lymphoid tissue of head & Neck	4	
23	Tmj	2	
24	Occlusion	6	
25	Mastication and swallowing	1	
26	Calcium/fluoride metabolism	2	
27	Theories of mineralization	2	
28	Processing and histology techniques	4	

March. 21. Reg. Exam Uni
 Aug. 21. odd Exam. Uni


 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

Theory Lecture Schedule for BDS 1st Year


Session 2019-20

Subject – Dental Anatomy and Oral Histology

S. No	Topic	Hours required	Staff assigned
1	Intro to Dental Anatomy	1	
2	Intro to Dental Histology	1	
3	Development of face	6	
4	Anatomical landmarks of tooth	6	
5	Chronology of teeth	1	
6	Tooth numbering system	2	
7	Eruption and shedding	2	
8	Tooth Development	6	
9	Enamel	6	
10	Dentin	5	
11	Morphology of incisors	2	
12	Pulp	3	
13	Cementum	2	
14	Morphology of canines	2	
15	Pdl	2	
16	Alveolar bone	3	
17	Morphology of premolars	2	
18	Oral mucous membrane	6	
19	Salivary glands	6	
20	Morphology of molars	4	
21	Maxillary sinus	1	
22	Tmj	2	
23	Occlusion	6	
24	Mastication and swallowing	1	
25	Calcium/fluoride metabolism	2	
26	Theories of mineralization	2	

Aug - March
Sept - April

April - lockdown


 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)


Theory Lecture Schedule for BDS 1st Year

Session 2018-19

Subject – Dental Anatomy and Oral Histology

S. No	Topic	Hours required	Staff assigned
1	Intro to Dental Anatomy	1	
Oct [2	Intro to Dental Histology	1	
3	Development of face	6	
Nov [4	Anatomical landmarks of tooth	6	
5	Chronology of teeth	1	
Dec [6	Tooth numbering system	2	
7	Eruption and shedding	2	
Jan [8	Tooth Development	6	
9	Enamel	6	
10	Dentin	5	
Feb [11	Morphology of incisors	2	
12	Pulp	3	
13	Cementum	2	
Mar [14	Morphology of canines	2	
15	Pdl	2	
Apr [16	Alveolar bone	3	
17	Morphology of premolars	2	
18	Oral mucous membrane	6	
May [19	Salivary glands	6	
20	Morphology of molars	4	
21	Maxillary sinus	1	
June [22	Tmj	2	
23	Occlusion	6	
24	Mastication and swallowing	1	
July [25	Calcium/fluoride metabolism	2	
26	Theories of mineralization	2	

My - March -
Sep - April -


 DIRECTOR / PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

57/24

Theory Lecture Schedule for BDS 1st Year


Session 2017-18

Subject – Dental Anatomy and Oral Histology

S. No	Topic	Hours required	Staff assigned
1	Intro to Dental Anatomy	1	
2	Intro to Dental Histology	1	
3	Development of face	6	
4	Anatomical landmarks of tooth	6	
5	Chronology of teeth	1	
6	Tooth numbering system	2	
7	Eruption and shedding	2	
8	Tooth Development	6	
9	Enamel	6	
10	Dentin	5	
11	Morphology of incisors	2	
12	Pulp	3	
13	Cementum	2	
14	Morphology of canines	2	
15	Pdl	2	
16	Alveolar bone	3	
17	Morphology of premolars	2	
18	Oral mucous membrane	6	
19	Salivary glands	6	
20	Morphology of molars	4	
21	Maxillary sinus	1	
22	Tmj	2	
23	Occlusion	6	
24	Mastication and swallowing	1	
26	Calcium/fluoride metabolism	2	

50-A
220-S
90-F

DGS 18



DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

SESSION 2020-21

THEORY LECTURE SCHEDULE FOR BDS 4th YEAR

Sr. No.	Topic	Teacher Name
1.	Diagnosis and Treatment Planning	Dr. Dinesh /Dr. Arvind Gumber
2.	Management of Haemorrhage	Dr. Shallu Bansal/Dr. Gagandeep
3.	Shock	Dr. Dinesh Kumar Verma /Dr. Rajat Pareek
4.	Surgical Endodontics	Dr. Shallu Bansal /Dr. Arvind Jyani
5.	Initial assessment of Trauma	Dr. Dinesh Kumar Verma/Dr. Atul
6.	Mandibular Fracture	Dr. Dinesh Kumar Verma /Dr. Arvind Gumber
7.	Management of Mandibular Fracture	Dr. Shallu Bansal/Dr. Gagandeep
8.	Midface Fracture	Dr. Dinesh Kumar Verma /Dr. Rajat Pareek
9.	NOE Fracture	Dr. Shallu Bansal /Dr. Arvind Jyani
10.	ZMC fracture	Dr. Dinesh Kumar Verma/Dr. Atul
11.	Odontogenic Cysts	Dr. Dinesh Kumar Verma /Dr. Arvind Gumber
12.	Odontogenic and Non Odontogenic tumours	Dr. Shallu Bansal/Dr. Gagandeep
13.	Impacted tooth	Dr. Dinesh Kumar Verma /Dr. Rajat Pareek
14.	Infection of Head and Neck	Dr. Shallu Bansal /Dr. Arvind Jyani
15.	Osteomyelitis	Dr. Dinesh Kumar Verma/Dr. Atul
16.	Osteoradionecrosis	Dr. Dinesh Kumar Verma /Dr. Arvind Gumber
17.	Tmj Disorders	Dr. Shallu Bansal/Dr. Gagandeep
18.	Disorders of Salivary Glands	Dr. Dinesh Kumar Verma /Dr. Rajat Pareek
19.	Disorders of Maxillary Sinus	Dr. Shallu Bansal /Dr. Arvind Jyani
20.	Orthognathic Surgeries	Dr. Dinesh Kumar Verma/Dr. Atul
21.	Nerve Disorders	Dr. Dinesh Kumar Verma /Dr. Arvind Gumber
22.	Oral Cancer	Dr. Shallu Bansal/Dr. Gagandeep
23.	Preprosthetic surgeries	Dr. Dinesh Kumar Verma /Dr. Rajat Pareek
24.	Implants	Dr. Shallu Bansal /Dr. Arvind Jyani
25.	Biopsy	Dr. Dinesh Kumar Verma/Dr. Atul
26.	Cleft Lip and Palate	Dr. Dinesh Kumar Verma /Dr. Arvind Gumber
27.	GA	Dr. Shallu Bansal/Dr. Gagandeep



DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
RESEARCH INSTITUTE
GANAGAR (RAJ)

DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

SESSION 2020-21

THEORY LECTURE SCHEDULE FOR BDS 3rd YEAR

Sr. No.	TOPIC	TEACHER NAME
1.	Scope of Oral and Maxillofacial surgery	Dr. Dinesh Kumar Verma /Dr. Arvind Gumber
2.	History taking	Dr. Shallu Bansal/Dr. Gagandeep
3.	Sterlization and Asepsis	Dr. Dinesh Kumar Verma /Dr. Rajat Pareek
4.	Biomedical Waste	Dr. Shallu Bansal /Dr. Arvind Jyani
5.	Osteology of Maxilla	Dr. Dinesh Kumar Verma/Dr. Atul
6.	Osteology of Mandible	Dr. Dinesh Kumar Verma /Dr. Arvind Gumber
7.	Trigeminal Nerve	Dr. Shallu Bansal/Dr. Gagandeep
8.	Local Anaesthesia	Dr. Dinesh Kumar Verma /Dr. Rajat Pareek
9.	Maxillary Nerve Block	Dr. Shallu Bansal /Dr. Arvind Jyani
10.	Mandibular Nerve Block	Dr. Dinesh Kumar Verma/Dr. Atul
11.	Exodontia	Dr. Dinesh Kumar Verma /Dr. Arvind Gumber
12.	Antibiotics and Analgesics in oral and maxillofacial surgery	Dr. Shallu Bansal/Dr. Gagandeep
13.	Medically compromised patients	Dr. Dinesh Kumar Verma /Dr. Rajat Pareek
14.	Medical Emergencies in dental practice	Dr. Shallu Bansal /Dr. Arvind Jyani
15.	BLS	Dr. Dinesh Kumar Verma/Dr. Atul



**DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRIGANGANAGAR (RAJ)**

DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

SESSION 2019-20

THEORY LECTURE SCHEDULE FOR BDS 4th YEAR

Sr. No.	Topic	Teacher Name
1.	Diagnosis and Treatment Planning	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
2.	Management of Haemorrhage	Dr. Shallu Bansal/Dr. Arvind Gumber
3.	Shock	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
4.	Surgical Endodontics	Dr. Shallu Bansal/Dr. Rajat Pareek
5.	Initial assessment of Trauma	Dr. Dinesh Kumar Verma/ Dr. Arvind Jyani
6.	Mandibular Fracture	Dr. Shallu Bansal/Dr. Rajkumar Tiwari
7.	Management of Mandibular Fracture	Dr. Dinesh Kumar Verma/Dr. Atul Kumar
8.	Midface Fracture	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
9.	NOE Fracture	Dr. Shallu Bansal/Dr. Arvind Gumber
10.	ZMC fracture	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
11.	Odontogenic Cysts	Dr. Shallu Bansal/Dr. Rajat Pareek
12.	Odontogenic and Non Odontogenic tumours	Dr. Dinesh Kumar Verma/ Dr. Arvind Jyani
13.	Impacted tooth	Dr. Shallu Bansal/Dr. Rajkumar Tiwari
14.	Infection of Head and Neck	Dr. Dinesh Kumar Verma/Dr. Atul Kumar
15.	Osteomyelitis	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
16.	Osteoradionecrosis	Dr. Shallu Bansal/Dr. Arvind Gumber
17.	Tmj Disorders	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
18.	Disorders of Salivary Glands	Dr. Shallu Bansal/Dr. Rajat Pareek
19.	Disorders of Maxillary Sinus	Dr. Dinesh Kumar Verma/ Dr. Arvind Jyani
20.	Orthognathic Surgeries	Dr. Shallu Bansal/Dr. Rajkumar Tiwari
21.	Nerve Disorders	Dr. Dinesh Kumar Verma/Dr. Atul Kumar
22.	Oral Cancer	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
23.	Preprosthetic surgeries	Dr. Shallu Bansal/Dr. Arvind Gumber
24.	Implants	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
25.	Biopsy	Dr. Shallu Bansal/Dr. Rajat Pareek


DIRECTOR PRINCIPAL
DENTAL COLLEGE
INSTITUTE
D.D. (RAJ)


26.	Cleft Lip and Palate	Dr. Dinesh Kumar Verma/ Dr. Arvind Jyani
27.	GA	Dr. Shallu Bansal/Dr. Rajkumar Tiwari

DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

SESSION 2019-20

THEORY LECTURE SCHEDULE FOR BDS 3rd YEAR

Sr. No.	TOPIC	TEACHER NAME
1.	Scope of Oral and Maxillofacial surgery	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
2.	History taking	Dr. Shallu Bansal/Dr. Arvind Gumber
3.	Sterilization and Asepsis	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
4.	Biomedical Waste	Dr. Shallu Bansal/Dr. Rajat Pareek
5.	Osteology of Maxilla	Dr. Dinesh Kumar Verma/ Dr. Arvind Jyani
6.	Osteology of Mandible	Dr. Shallu Bansal/Dr. Rajkumar Tiwari
7.	Trigeminal Nerve	Dr. Dinesh Kumar Verma/Dr. Atul Kumar
8.	Local Anaesthesia	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
9.	Maxillary Nerve Block	Dr. Shallu Bansal/Dr. Arvind Gumber
10.	Mandibular Nerve Block	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
11.	Exodontia	Dr. Shallu Bansal/Dr. Rajat Pareek
12.	Antibiotics and Analgesics in oral and maxillofacial surgery	Dr. Dinesh Kumar Verma/ Dr. Arvind Jyani
13.	Medically compromised patients	Dr. Shallu Bansal/Dr. Rajkumar Tiwari
14.	Medical Emergencies in dental practice	Dr. Dinesh Kumar Verma/Dr. Atul Kumar
15.	BLS	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj



 DIRECTOR PRINCIPAL
 SURENDRADENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

SESSION 2018-19

THEORY LECTURE SCHEDULE FOR BDS 4th YEAR

Sr. No.	Topic	Teacher Name
1.	Diagnosis and Treatment Planning	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
2.	Management of Haemorrhage	Dr. Shallu Bansal/Dr. Arvind Gumber
3.	Shock	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
4.	Surgical Endodontics	Dr. Shallu Bansal/Dr. Rajat Pareek
5.	Initial assessment of Trauma	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
6.	Mandibular Fracture	Dr. Shallu Bansal/Dr. Arvind Gumber
7.	Management of Mandibular Fracture	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
8.	Midface Fracture	Dr. Shallu Bansal/Dr. Rajat Pareek
9.	NOE Fracture	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
10.	ZMC fracture	Dr. Shallu Bansal/Dr. Arvind Gumber
11.	Odontogenic Cysts	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
12.	Odontogenic and Non Odontogenic tumours	Dr. Shallu Bansal/Dr. Rajat Pareek
13.	Impacted tooth	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
14.	Infection of Head and Neck	Dr. Shallu Bansal/Dr. Arvind Gumber
15.	Osteomyelitis	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
16.	Osteoradionecrosis	Dr. Shallu Bansal/Dr. Rajat Pareek
17.	Tmj Disorders	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
18.	Disorders of Salivary Glands	Dr. Shallu Bansal/Dr. Arvind Gumber
19.	Disorders of Maxillary Sinus	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
20.	Orthognathic Surgeries	Dr. Shallu Bansal/Dr. Rajat Pareek
21.	Nerve Disorders	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
22.	Oral Cancer	Dr. Shallu Bansal/Dr. Arvind Gumber
23.	Preprosthetic surgeries	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
24.	Implants	Dr. Shallu Bansal/Dr. Rajat Pareek
25.	Biopsy	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
26.	Cleft Lip and Palate	Dr. Shallu Bansal/Dr. Arvind


DIRECTOR PRINCIPAL
MODERA DENTAL COLLEGE
RESEARCH INSTITUTE
ICAR (RAJ)


		Gumber
27.	GA	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh

DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

SESSION 2018-19

THEORY LECTURE SCHEDULE FOR BDS 3rd YEAR


Sr. No.	TOPIC	TEACHER NAME
1.	Scope of Oral and Maxillofacial surgery	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
2.	History taking	Dr. Shallu Bansal/Dr. Arvind Gumber
3.	Sterlization and Asepsis	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
4.	Biomedical Waste	Dr. Shallu Bansal/Dr. Rajat Pareek
5.	Osteology of Maxilla	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
6.	Osteology of Mandible	Dr. Shallu Bansal/Dr. Arvind Gumber
7.	Trigeminal Nerve	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
8.	Local Anaesthesia	Dr. Shallu Bansal/Dr. Rajat Pareek
9.	Maxillary Nerve Block	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
10.	Mandibular Nerve Block	Dr. Shallu Bansal/Dr. Arvind Gumber
11.	Exodontia	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
12.	Antibiotics and Analgesics in oral and maxillofacial surgery	Dr. Shallu Bansal/Dr. Rajat Pareek
13.	Medically compromised patients	Dr. Dinesh Kumar Verma/Dr. Vikrant Bhardwaj
14.	Medical Emergencies in dental practice	Dr. Shallu Bansal/Dr. Arvind Gumber
15.	BLS	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh


 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)

SESSION 2017-18

THEORY LECTURE SCHEDULE FOR BDS 4th YEAR

Sr. No.	Topic	Teacher Name
1.	Diagnosis and Treatment Planning	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
2.	Management of Haemorrhage	Dr. Shallu Bansal/Dr. Niharika Bishnoi
3.	Shock	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
4.	Surgical Endodontics	Dr. Shallu Bansal/Dr. Rajat Pareek
5.	Initial assessment of Trauma	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
6.	Mandibular Fracture	Dr. Shallu Bansal/Dr. Niharika Bishnoi
7.	Management of Mandibular Fracture	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
8.	Midface Fracture	Dr. Shallu Bansal/Dr. Rajat Pareek
9.	NOE Fracture	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
10.	ZMC fracture	Dr. Shallu Bansal/Dr. Niharika Bishnoi
11.	Odontogenic Cysts	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
12.	Odontogenic and Non Odontogenic tumours	Dr. Shallu Bansal/Dr. Rajat Pareek
13.	Impacted tooth	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
14.	Infection of Head and Neck	Dr. Shallu Bansal/Dr. Niharika Bishnoi
15.	Osteomyelitis	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
16.	Osteoradionecrosis	Dr. Shallu Bansal/Dr. Rajat Pareek
17.	Tmj Disorders	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
18.	Disorders of Salivary Glands	Dr. Shallu Bansal/Dr. Niharika Bishnoi
19.	Disorders of Maxillary Sinus	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
20.	Orthognathic Surgeries	Dr. Shallu Bansal/Dr. Rajat Pareek
21.	Nerve Disorders	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
22.	Oral Cancer	Dr. Shallu Bansal/Dr. Niharika Bishnoi
23.	Preprosthetic surgeries	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
24.	Implants	Dr. Shallu Bansal/Dr. Rajat Pareek
25.	Biopsy	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
26.	Cleft Lip and Palate	Dr. Shallu Bansal/Dr. Niharika Bishnoi


DIRECTOR PRINCIPAL
SUNDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
GANAGAR (RAJ)


27.	GA	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
-----	----	--

DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

SESSION 2017-18

THEORY LECTURE SCHEDULE FOR BDS 3rd YEAR

Sr. No.	TOPIC	TEACHER NAME
1.	Scope of Oral and Maxillofacial surgery	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
2.	History taking	Dr. Shallu Bansal/Dr. Niharika Bishnoi
3.	Sterilization and Asepsis	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
4.	Biomedical Waste	Dr. Shallu Bansal/Dr. Rajat Pareek
5.	Osteology of Maxilla	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
6.	Osteology of Mandible	Dr. Shallu Bansal/Dr. Niharika Bishnoi
7.	Trigeminal Nerve	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
8.	Local Anaesthesia	Dr. Shallu Bansal/Dr. Rajat Pareek
9.	Maxillary Nerve Block	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
10.	Mandibular Nerve Block	Dr. Shallu Bansal/Dr. Niharika Bishnoi
11.	Exodontia	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh
12.	Antibiotics and Analgesics in oral and maxillofacial surgery	Dr. Shallu Bansal/Dr. Rajat Pareek
13.	Medically compromised patients	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
14.	Medical Emergencies in dental practice	Dr. Shallu Bansal/Dr. Niharika Bishnoi
15.	BLS	Dr. Dinesh Kumar Verma/Dr. Gagandeep Singh


DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

SESSION 2016-17**THEORY LECTURE SCHEDULE FOR BDS 4th YEAR**

Sr. No.	Topic	Teacher Name
1.	Diagnosis and Treatment Planning	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
2.	Management of Haemorrhage	Dr. Shallu Bansal/Dr. Aseema Pati
3.	Shock	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
4.	Surgical Endodontics	Dr. Shallu Bansal/Dr. Aseema Pati
5.	Initial assessment of Trauma	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
6.	Mandibular Fracture	Dr. Shallu Bansal/Dr. Aseema Pati
7.	Management of Mandibular Fracture	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
8.	Midface Fracture	Dr. Shallu Bansal/Dr. Aseema Pati
9.	NOE Fracture	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
10.	ZMC fracture	Dr. Shallu Bansal/Dr. Aseema Pati
11.	Odontogenic Cysts	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
12.	Odontogenic and Non Odontogenic tumours	Dr. Shallu Bansal/Dr. Aseema Pati
13.	Impacted tooth	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
14.	Infection of Head and Neck	Dr. Shallu Bansal/Dr. Aseema Pati
15.	Osteomyelitis	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
16.	Osteoradionecrosis	Dr. Shallu Bansal/Dr. Aseema Pati
17.	Tmj Disorders	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
18.	Disorders of Salivary Glands	Dr. Shallu Bansal/Dr. Aseema Pati
19.	Disorders of Maxillary Sinus	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
20.	Orthognathic Surgeries	Dr. Shallu Bansal/Dr. Aseema Pati
21.	Nerve Disorders	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
22.	Oral Cancer	Dr. Shallu Bansal/Dr. Aseema Pati
23.	Preprosthetic surgeries	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
24.	Implants	Dr. Shallu Bansal/Dr. Aseema Pati
25.	Biopsy	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
26.	Cleft Lip and Palate	Dr. Shallu Bansal/Dr. Aseema Pati
27.	GA	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal

SESSION 2016-17

THEORY LECTURE SCHEDULE FOR BDS 3rd YEAR

Sr. No.	TOPIC	TEACHER NAME
1.	Scope of Oral and Maxillofacial surgery	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
2.	History taking	Dr. Shallu Bansal/Dr. Aseema Pati
3.	Sterlization and Asepsis	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
4.	Biomedical Waste	Dr. Shallu Bansal/Dr. Aseema Pati
5.	Osteology of Maxilla	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
6.	Osteology of Mandible	Dr. Shallu Bansal/Dr. Aseema Pati
7.	Trigeminal Nerve	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
8.	Local Anaesthesia	Dr. Shallu Bansal/Dr. Aseema Pati
9.	Maxillary Nerve Block	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
10.	Mandibular Nerve Block	Dr. Shallu Bansal/Dr. Aseema Pati
11.	Exodontia	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
12.	Antibiotics and Analgesics in oral and maxillofacial surgery	Dr. Shallu Bansal/Dr. Aseema Pati
13.	Medically compromised patients	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal
14.	Medical Emergencies in dental practice	Dr. Shallu Bansal/Dr. Aseema Pati
15.	BLS	Dr. Dinesh Kumar Verma/Dr. Kriti Nagpal

dy

Department of Orthodontics
BDS curriculum 2020-21

S.No	Name of topic	Name of Staff
1.	Basic principles of growth	Dr Seema Gupta
2	Prenatal growth of maxilla, mandible and cranial base	Dr Seema Gupta
3	Post natal growth of maxilla, mandible and cranial base	Dr Eenal Bhambri
4	Bone growth- origin, composition, structure, ossification	Dr Bhaskar/ Dr Seema
5	Growth prediction using skeletal maturity indicators	Dr Pulkit/ Dr Seema
6	Development of dentition	Dr Gurpreet/ Dr Eenal
7	Occlusion	Dr Ankit/ Dr Seema
8	Etiology of malocclusion- classification, general and local factors	Dr Varun/ Dr Eenal
9	Classification of malocclusion	Dr Pulkit/ Dr Seema
10	Habits	Dr Eenal Bhambri
11	Preventive orthodontics	Dr Ankit/ Dr Seema
12	Interceptive Orthodontics	Dr Bhaskar/ Dr Seema
13	Diagnosis and treatment planning	Dr Eenal Bhambri
14	Anchorage in Orthodontics	Dr Seema Gupta
15	Biology of tooth movement	Dr Seema Gupta
16	Methods of gaining space	Dr Pulkit/ Dr Seema
17	Proximal stripping	Dr Pulkit/ Dr Seema
18	Distalization in orthodontics	Dr Bhaskar/ Dr Seema
19	Expansion in orthodontics	Dr Eenal Bhambri
20	Extraction in orthodontics	Dr Gurpreet/ Dr Eenal
21	Mechanics of tooth movement	Dr Seema Gupta
22	Cephalometrics	Dr Bhaskar/ Dr Sachin
23	Model analysis	Dr Sachin Ahuja
24	Functional Appliances	Dr Ankit/ Dr Seema
25	Orthopedic Appliances	Dr Seema Gupta
26	Treatment of Class II malocclusion	Dr Seema Gupta
27	Treatment of Class III malocclusion	Dr Seema Gupta
28	Treatment of deep bite	Dr Ankit/ Dr Seema
29	Treatment of open bite	Dr Gurpreet/ Dr Eenal
30	Treatment of midline diastema	Dr Pulkit/ Dr Seema
31	Treatment of spacing	Dr Varun/ Dr Eenal
32	Treatment of crossbite	Dr Gurpreet/ Dr Eenal
33	Genetics	Dr Pulkit/ Dr Seema
34	Iatrogenics	Dr Ankit/ Dr Seema
35	Computers in orthodontics	Dr Varun/ Dr Eenal

DIRECTOR PRINCIPAL
SRI VEERARAJENDRAN COLLEGE
DENTAL SURGERY
RESEARCH INSTITUTE
GANGANAGAR, RAJ.

36	Adult Orthodontics	Dr Varun/ Dr Eenal
37	Cleft lip and Palate	Dr Seema Gupta
38	Retention and relapse	Dr Seema Gupta
39	Minor surgical procedures	Dr Gurpreet/ Dr Seema
40	Major surgical procedures	Dr Seema Gupta
41	Ortho perio interaction	Dr Eenal Bhambri
42	Arch expansion	Dr Eenal Bhambri

~~DIRECTOR PRINCIPAL~~
SURENDRANATHAN COLLEGE
& RESEARCH INSTITUTE
SRI GANAGANATHAN (RAJ)


Department of Orthodontics
BDS curriculum 2019-20

S.No	Name of topic	Name of Staff
1.	Basic principles of growth	Dr Sachin Ahuja
2	Prenatal growth of maxilla, mandible and cranial base	Dr Seema Gupta
3	Post natal growth of maxilla, mandible and cranial base	Dr Eenal Bhambri
4	Bone growth- origin, composition, structure, ossification	Dr Bhaskar/ Dr Sachin
5	Growth prediction using skeletal maturity indicators	Dr Pulkit/ Dr Seema
6	Development of dentition	Dr Gurpreet/ Dr Eenal
7	Occlusion	Dr Ankit/ Dr Seema
8	Etiology of malocclusion- classification, general and local factors	Dr Varun/ Dr Eenal
9	Classification of malocclusion	Dr Jenny/ Dr Sachin
10	Habits	Dr Eenal Bhambri
11	Preventive orthodontics	Dr Ankit/ Dr Seema
12	Interceptive Orthodontics	Dr Bhaskar/ Dr Sachin
13	Diagnosis and treatment planning	Dr Eenal Bhambri
14	Anchorage in Orthodontics	Dr Seema Gupta
15	Biology of tooth movement	Dr Sachin Ahuja
16	Methods of gaining space	Dr Pulkit/ Dr Seema
17	Proximal stripping	Dr Pulkit/ Dr Seema
18	Distalization in orthodontics	Dr Bhaskar/ Dr Sachin
19	Expansion in orthodontics	Dr Eenal Bhambri
20	Extraction in orthodontics	Dr Gurpreet/ Dr Eenal
21	Mechanics of tooth movement	Dr Seema Gupta
22	Cephalometrics	Dr Bhaskar/ Dr Sachin
23	Model analysis	Dr Sachin Ahuja
24	Functional Appliances	Dr Ankit/ Dr Seema
25	Orthopedic Appliances	Dr Seema Gupta
26	Treatment of Class II malocclusion	Dr Sachin Ahuja
27	Treatment of Class III malocclusion	Dr Sachin Ahuja
28	Treatment of deep bite	Dr Ankit/ Dr Seema
29	Treatment of open bite	Dr Gurpreet/ Dr Eenal
30	Treatment of midline diastema	Dr Pulkit/ Dr Seema

Raj

DIRECTOR PRINCIPAL
SRI GANGA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRIGANGANGAR (RAJ)

31	Treatment of spacing	Dr Jenny/ Dr Sachin
32	Treatment of crossbite	Dr Gurpreet/ Dr Eenal
33	Genetics	Dr Pulkit/ Dr Seema
34	Iatrogenic	Dr Jenny/ Dr Sachin
35	Computers in orthodontics	Dr Varun/ Dr Eenal
36	Adult Orthodontics	Dr Varun/ Dr Eenal
37	Cleft lip and Palate	Dr Seema Gupta
38	Retention and relapse	Dr Seema Gupta
39	Minor surgical procedures	Dr Jenny/ Dr Sachin
40	Major surgical procedures	Dr Jenny/ Dr Sachin
41	Ortho perio interaction	Dr Jenny/ Dr Sachin
42	Arch expansion	Dr Eenal Bhambri



 DIRECTOR PRINCIPAL
 SURENDRAN DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRICHANGALAGAR (RAJ)

DEPARTMENT OF ORTHODONTICS

BDS course syllabus 2018-19

S.No	Name of topic	Name of Staff
1.	Basic principles of growth	Dr Sachin Ahuja
2	Prenatal growth of maxilla, mandible and cranial base	Dr Seema Gupta
3	Post natal growth of maxilla, mandible and cranial base	Dr Eenal Bhambri
4	Bone growth- origin, composition, structure, ossification	Dr Bhaskar/ Dr Sachin
5	Growth prediction using skeletal maturity indicators	Dr Pulkit/ Dr Seema
6	Development of dentition	Dr Gurpreet/ Dr Eenal
7	Occlusion	Dr Raj Abhay/ Dr Seema
8	Etiology of malocclusion- classification, general and local factors	Dr Varun/ Dr Eenal
9	Classification of malocclusion	Dr Jenny/ Dr Sachin
10	Habits	Dr Eenal Bhambri
11	Preventive orthodontics	Dr Raj Abhay/ Dr Seema
12	Interceptive Orthodontics	Dr Bhaskar/ Dr Sachin
13	Diagnosis and treatment planning	Dr Eenal Bhambri
14	Anchorage in Orthodontics	Dr Seema Gupta
15	Biology of tooth movement	Dr Sachin Ahuja
16	Methods of gaining space	Dr Pulkit/ Dr Seema
17	Proximal stripping	Dr Pulkit/ Dr Seema
18	Distalization in orthodontics	Dr Bhaskar/ Dr Sachin


19	Expansion in orthodontics	Dr Eenal Bhambri
20	Extraction in orthodontics	Dr Gurpreet/ Dr Eenal
21	Mechanics of tooth movement	Dr Seema Gupta
22	Cephalometrics	Dr Bhaskar/ Dr Sachin
23	Model analysis	Dr Sachin Ahuja
24	Functional Appliances	Dr Raj Abhay/ Dr Seema
25	Orthopedic Appliances	Dr Seema Gupta
26	Treatment of Class II malocclusion	Dr Sachin Ahuja
27	Treatment of Class III malocclusion	Dr Sachin Ahuja
28	Treatment of deep bite	Dr Raj Abhay/ Dr Seema
29	Treatment of open bite	Dr Gurpreet/ Dr Eenal
30	Treatment of midline diastema	Dr Pulkit/ Dr Seema
31	Treatment of spacing	Dr Jenny/ Dr Sachin
32	Treatment of crossbite	Dr Gurpreet/ Dr Eenal
33	Genetics	Dr Pulkit/ Dr Seema
34	Ianrogenics	Dr Jenny/ Dr Sachin
35	Computers in orthodontics	Dr Varun/ Dr Eenal
36	Adult Orthodontics	Dr Varun/ Dr Eenal
37	Cleft lip and Palate	Dr Seema Gupta
38	Retention and relapse	Dr Seema Gupta
39	Minor surgical procedures	Dr Jenny/ Dr Sachin
40	Major surgical procedures	Dr Jenny/ Dr Sachin
41	Ortho perio interaction	Dr Jenny/ Dr Sachin
42	Arch expansion	Dr Eenal Bhambri


DIRECTOR, PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANAPATI NAGAR RAJ

Department of Orthodontics
BDS course syllabus 2017-2018 session

S.No	Name of topic	Name of Staff
1.	Basic principles of growth	Dr Sachin Ahuja
2	Prenatal growth of maxilla, mandible and cranial base	Dr Seema Gupta
3	Post natal growth of maxilla, mandible and cranial base	Dr Eenal Bhambri
4	Bone growth- origin, composition, structure, ossification	Dr Pulkit/ Dr Seema
5	Growth prediction using skeletal maturity indicators	Dr Gurpreet/ Dr Sachin
6	Development of dentition	Dr Raj Abhay/ Dr Eenal
7.	Occlusion	Dr Varun Ahuja/ Dr Seema
8	Etiology of malocclusion- classification, general and local factors	Dr Seema Gupta
9	Classification of malocclusion	Dr Sachin Ahuja
10	Habits	Dr Eenal Bhambri
11	Preventive orthodontics	Dr Pulkit/ Dr Seema
12	Interceptive Orthodontics	Dr Eenal Bhambri
13	Diagnosis and treatment planning	Dr Sachin Ahuja
14	Anchorage in Orthodontics	Dr Gurpreet/ Dr Sachin
15	Biology of tooth movement	Dr Seema Gupta
16	Methods of gaining space	Dr Pulkit/ Dr Seema
17	Proximal stripping	Dr Seema Gupta
18	Distalization in orthodontics	Dr Eenal Bhambri

19	Expansion in orthodontics	Dr Raj Abhay/ Dr Eenal
20	Extraction in orthodontics	Dr Varun Ahuja/ Dr Seema
21	Mechanics of tooth movement	Dr Gurpreet/ Dr Sachin
22	Cephalometrics	Dr Raj Abhay/ Dr Eenal Dr Gurpreet/ Dr Sachin
23	Model analysis	Dr Eenal Bhambri
24	Functional Appliances	Dr Pulkit/ Dr Seema
25	Orthopedic Appliances	Dr Sachin Ahuja
26	Treatment of Class II malocclusion	Dr Sachin Ahuja
27	Treatment of Class III malocclusion	Dr Varun Ahuja/ Dr Seema
28	Treatment of deep bite	Dr: Pulkit/ Dr Seema
29	Treatment of open bite	Dr Varun Ahuja/ Dr Seema
30	Treatment of midline diastema	Dr Varun Ahuja/ Dr Seema
31	Treatment of spacing	Dr Eenal Bhambri
32	Treatment of crossbite	Dr Raj Abhay/ Dr Eenal
33	Genetics	Dr Varun Ahuja/ Dr Seema
34	Lanrogens	Dr Raj Abhay/ Dr Eenal
35	Computers in orthodontics	Dr Varun Ahuja/ Dr Seema
36	Adult Orthodontics	Dr Varun Ahuja/ Dr Seema
37	Cleft lip and Palate	Dr Seema Gupta
38	Retention and relapse	Dr Seema Gupta
39	Minor surgical procedures	Dr Varun Ahuja/ Dr Seema
40	Major surgical procedures	Dr Sachin Ahuja
41	Ortho perio interaction	Dr Gurpreet/ Dr Sachin
42	Arch expansion	Dr Eenal Bhambri


 DIRECTOR, PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SR. GANGANAGAR (RAJ.)

Department of Orthodontics
BDS class schedule 2016-2017

S.No	Name of topic	Name of Staff
1.	Basic principles of growth	Dr Sachin Ahuja
2	Prenatal growth of maxilla, mandible and cranial base	Dr Seema Gupta
3	Post natal growth of maxilla, mandible and cranial base	Dr Eenal Bhambri
4	Bone growth- origin, composition, structure, ossification	Dr Pulkit Lakhani
5	Growth prediction using skeletal maturity indicators	Dr Eenal Bhambri
6	Development of dentition	Dr Sachin Ahuja
7	Occlusion	Dr Seema Gupta
8	Etiology of malocclusion- classification, general and local factors	Dr Pulkit Lakhani
9	Classification of malocclusion	Dr Pulkit Lakhani
10	Habits	Dr Seema Gupta
11	Preventive orthodontics	Dr Pulkit Lakhani
12	Interceptive Orthodontics	Dr Pulkit Lakhani
13	Diagnosis and treatment planning	Dr Sachin Ahuja
14	Anchorage in Orthodontics	Dr Seema Gupta
15	Biology of tooth movement	Dr Sachin Ahuja
16	Methods of gaining space	Dr Eenal Bhambri
17	Proximal stripping	Dr Pulkit Lakhani
18	Distalization in orthodontics	Dr Pulkit Lakhani
19	Expansion in orthodontics	Dr Seema Gupta
20	Extraction in orthodontics	Dr Pulkit Lakhani
21	Mechanics of tooth movement	Dr Eenal Bhambri
22	Cephalometrics	Dr Pulkit Lakhani
23	Model analysis	Dr Seema Gupta
24	Functional Appliances	Dr Pulkit Lakhani

25	Orthopedic Appliances	Dr Sachin Ahuja
26	Treatment of Class II malocclusion	Dr Sachin Ahuja
27	Treatment of Class III malocclusion	Dr Sachin Ahuja
28	Treatment of deep bite	Dr Seema Gupta
29	Treatment of open bite	Dr Eenal Bhambri
30	Treatment of midline diastema	Dr Pulkit Lakhani
31	Treatment of spacing	Dr Pulkit Lakhani
32	Treatment of crossbite	Dr Seema Gupta
33	Genetics	Dr Pulkit Lakhani
34	Introgenics	Dr Pulkit Lakhani
35	Computers in orthodontics	Dr Pulkit Lakhani
36	Adult Orthodontics	Dr Eenal Bhambri
37	Cleft lip and Palate	Dr Seema Gupta
38	Retention and relapse	Dr Seema Gupta
39	Minor surgical procedures	Dr Pulkit Lakhani
40	Major surgical procedures	Dr Seema Gupta
41	Ortho perio interaction	Dr Pulkit Lakhani
42	Arch expansion	Dr Seema Gupta


 DIPEN KUMAR PRINCIPAL
 SUPERVISOR

Name of Deptt. Physiology	
S.No.	Topic
1	General Physiology
2	Blood
3	Muscle & Nerve
4	Cardio Vascular system
5	Autonomic Nervous system
6	Special Senses
7	Digestive System
8	Excretory system
9	Body temperature and functions of skin
10	Endocrinology
11	Reproduction
12	Respiratory system
13	Central Nervous system

Practical

1	Study of student microscope
2	Enumeration of red blood cells
3	Enumeration of White blood cells
4	Determination of Haemoglobin
5	Determination of blood group
6	Determination of bleeding time and clotting time
7	Determination of packed cell volume and erythrocyte sedimentations rate
8	Differential leucocyte counts
9	Examination of pulse
10	Recording of blood pressure
11	Determination of vital capacity and timed vital capacity
12	Electrocardiography / ECG recording
13	Clinical examination of CVS and respiratory system


DIRECTOR/PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SEI GANGANAGAR (RAJ)

DEPARTMENT OF BIOCHEMISTRY

DATE :-

THEORY

TOPIC	TOPIC COVERED (YES/NO)
Carbohydrates	
Lipids	
Proteins and amino acids	
Nucleic acids and nucleotides	
Enzymes	
Plasma proteins	
Biological oxidation	
Acid-base balance	
Regulation of blood glucose	
Diabetes mellitus	
Cancer	
Metabolism of carbohydrates	
DNA replication and repair	
Transcription and translation	
Metabolism of xenobiotic	
Metabolism of nucleotides	
Vitamins	
Minerals metabolism	
Hemoglobin and porphyrins	
Digestion and absorption	
AIDS	
Metabolism of lipids	
Metabolism of amino acids	
Organ function test	
Hormones	
Nutrition	
Qualitative analysis of carbohydrates	
Color reactions of proteins and amino acids	
Identification of non-protein nitrogen substances	
Normal and abnormal constituents of urine	
Analysis of saliva	
Free and total acidity in gastric juice	
Blood glucose estimation	
Urine creatinine estimation	
Serum total protein estimation	
Serum lipid profiles	
Liver function profile	
Blood gas profile	
Kidney function profile	
Profile of hypo and hyperthyroidism	



 DIRECTOR PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR

DEPARTMENT OF ANATOMY


DATE:-

SYLLABUS OF BDS 1st YEAR

SR NO.	TOPIC	SUB TOPIC	COVERED/NOT	REMARKS
I.	INTRODUCTION OF ANATOMY			
		1. Anatomical Terms		
		2. Skin , Superficial Fascia and Deep Fascia		
		3. Cardio vascular system , Portal system , Collateral circulation and Arteries		
		4. Lymphatic system , Regional lymph nodes		
		5. Osteology - including ossification and growth of bones		
		6. Myology - including types of muscle tissue and innervation		
		7. Syndesmology – including classification of joints		
		8. Nervous System		
II.	HEAD AND NECK			
		1. Scalp face and temple , Lacrimai apparatus		
		2. Deep fascia of neck , posterior triangle , sub-occipital triangle , anterior triangle , anterior median region of neck deep structures of neck		
		3. Cranial cavity meninges , Parts of brain ventricles of brain dural venous, Sinus cranial nerves attached to brain , Pituitary gland		
		4. Cranial nerves in details		
		5. Orbital cavity – Muscles of eye ball supports of eye ball nerves and Vessels in the orbit		
		6. Parotid Gland		
		7. T.M.J Muscles of mastication Infra-temporal fossa , Pterygo palatine fossa		
		8. Sub Mandibular region		
		9. Wall of Nasal Cavity Paranasal sinuses		
		10. Palate		
		11. Oral Cavity Tongue		
		12. Pharynx Palatine Tonsil and		


 DIRECTOR PRINCIPAL
 RAJAGOPAL DENTAL COLLEGE
 & RESEARCH INSTITUTE
 BANGALURU (RAJ)

		Auditory tube Larynx OSTEOLOGY - fetal skull, adult skull, individual bones of skull, hyoid bone and Cervical vertebrate		
III.	THORAX			
		1. Thoracic Wall		
		2. Heart Chambers		
		3. Coronary Artery		
		4. Pericardium		
		5. Lungs – Surface pleural cavity		
		6. Diaphragm		
IV.				
		1. Peritoneal cavity		
		2. Organs in abdominal and pelvic cavity		
V.	EMBRYOLOGY			
		Oogenesis, Spermatogenesis Fertilization placenta primitive streak neural crest bilaminar and Trilaminar germinal disc intra embryonic mesoderm formation and Notochord formation and fate Pharyngeal arches pouches and clefts; Development of Face ,tongue, palate, thyroid gland, pituitary gland, salivary glands and anomalies in their development; Tooth development in brief		
VI.	HISTOLOGY			
		The cells basic tissue – Epithelium connective tissue including cartilage and bone; Muscle tissue; Classification of glands – serous, mucus, mixed glands; Blood vessels; Lymphoid tissue		
		Trachea; Lung Epiglottis;		
		Nervous tissue – Peripheral nerve , Optic nerve, sensory ganglion, motor ganglion, skin		
		Tooth, Lip, Tongue, Hard Palate, Oesophagus, Stomach, Duodenum, ileum, Colon, Vermiform, Appendix, Liver, Pancreas, Thyroid and Parathyroid gland, Supra renal		


 DEPUTY PRINCIPAL
 RAJESHWAR COLLEGE
 RAJESHWAR (RAJ)


		gland, Pituitary gland, kidney, ureter, urinary bladder, ovary and testis		
VII.	CLINICAL PROCEDURE			
		A. Intra muscular injection – Demonstration on dissected specimen and on a living person of the following sites of injection- 1. Deltoid muscles and its relation with axillary nerve and radial nerve. 2. Gluteal region and relation of siatic nerve. 3. Vastus lateralis muscle		
		B. Intra venous injection & venesection Demonstration of veins in dissected specimen and on living person. 1. Median cubital bone 2. Cephalic veins 3. basilic vein 4. long saphenous vein		
		c. Arterial pulsation Demonstration of arteries on dissected specimen and feeling of pulsation of following arteries in living person. 1. Superficial temporal 2. Facial 3. Carotid 4. Axillary 5. Branchial 6. Radial 7. Ulnar 8. Femoral 9. Popleteal 10. Dorsalis pedis		
		D. Lumber puncture Demonstration on dissected specimen of spinal cord cauda equine & epidural space. Intra vertebral space between L4 and L5.		


DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

Name of Deptt. Pharmacology		BDS 2nd year
S.No.	Topic	Teacher Name
1	General Pharmacology	Dr. A. P. Dadhich
2	Autonomic Drugs	Dr. A. P. Dadhich
3	Autocoids	Dr. A. P. Dadhich
4	CNS Drugs	Dr. A. P. Dadhich
5	Cardiovascular Drugs	Dr. A. P. Dadhich
6	Diuritic & Anti Diuritics	Dr. A. P. Dadhich
7	Drugs acting on blood	Dr. A. P. Dadhich
8	G.I.T Drugs	Dr. A. P. Dadhich
9	Raspiratory Drgus & Asthma	Dr. A. P. Dadhich
10	Endocrines	Dr. A. P. Dadhich
11	Chemotherapy	Dr. A. P. Dadhich
12	Vitamins	Dr. A. P. Dadhich
13	Pharmacotherapy of emergency	Dr. A. P. Dadhich
14	Chealating agents	Dr. A. P. Dadhich
15	Dental Pharmacology	Dr. A. P. Dadhich
16	Pharmacotherapy of common diseases	Dr. A. P. Dadhich

Practical

1	Introduction	Dr. A. P. Dadhich
2	Demonstration & Dosage forms	Dr. A. P. Dadhich
3	Mixtures	Dr. A. P. Dadhich
4	Emulsions	Dr. A. P. Dadhich
5	Powders	Dr. A. P. Dadhich
6	Mandl's paint / gum paint	Dr. A. P. Dadhich
7	Mouth washes	Dr. A. P. Dadhich
8	Tooth powder & paste	Dr. A. P. Dadhich
9	Prescription writing for 15 general conditions	Dr. A. P. Dadhich
10	Dental prescriptions	Dr. A. P. Dadhich


 DIRECTOR PRINCIPAL
 SHRI NDE DA DENTAL COLLEGE
 DEPT. OF PHARMACY
 SOLAGANGA, KAR (DA)

NAME OF DEPTT – GENERAL PATHOLOGY

SUBJECT – GENERAL PATHOLOGY

YEAR - (BDS II YEAR)

THEORY

S NO	TOPIC
1	INTRODUCTIUON OF PATHOLOGY
2	ETIOLOGY AND PATHOGENESIS OF DISEASE OF CELL INJURY
3	DEGENERATIONS
4	CELL DEATH& NECROSIS
5	INFLAMMATION
6	HEALING
7	INFECTION
8	SYPHLIS
9	TYPHOID
10	NUTRITIONAL DISORDERS
11	IMMUNOLOGICAL MICHANISMS IN DISEASE
12	AIDS AND HEPATITIS
13	DEARANGEMENTS OF BODY FLUIDS
14	DISORDERS OF CARCULATION
15	THROMBOSIS
16	EMBOLISM
17	ISCHAEMIA AND INFRACTION
18	ADAOTIVE DISORDERS OF GROWTH
19	GENERAL ASPECTS OF NEOPLERIA
20	HYPERTANSION
21	DIABETES MELLITUS
22	ANAEMIAS
23	LEUKEMIAS
24	DISEASE OF LYMPH NODE
25	DISEASE OF ORAL CAVITY
26	DISEASE OF SALIVARY GLAND
27	COMMON DISEASE OF BONE
28	DISEASE OF CARDIOVASCULAR SYSTEM
29	HAEMORRHAGIC DISORDERS

Handwritten signature
DIPLOMA IN ORAL PATHOLOGY
DIPLOMA IN ORAL PATHOLOGY
DIPLOMA IN ORAL PATHOLOGY
DIPLOMA IN ORAL PATHOLOGY

NAME OF DEPTT – GENERAL PATHOLOGY

SUBJECT – GENERAL PATHOLOGY

YEAR - (B.D.S II YEAR)

PRACTICAL

S.NO	TOPIC
1	MICROSCOPPE
2	COLLECTION OF BLOOD & ANTICOAGULANTS
3	HISTPATHOLOGY OF TISSUE PROCESSINNG & STAINING
4	HAEMOGLOBIN (H.B)
5	TOTAL W.B.C (T.L..C) COUNT
6	DIFFRENTIAL W.B.C COUNT
7	E.S.R & P.C.V
8	BLEEDING TIME & CLOTTING TIME
9	URINR PHYSICAL & CHEMICAL
10	HISTOPATHOLOGY SLIDES

DIRECTOR PRINCIPAL
SUNDERA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ.)

NAME DEPTT- GENERAL MICROBIOLOGY

SUBJECT – GENERAL MICROBIOLOGY

YEAR – (BDS II YEAR)

PRACTICAL

S NO	TOPIC
1	Introduction & lab rules
2	Microscope
3	Gram stain
4	Sterilization & disinfection
5	Culture media
6	Identification of bacteria
7	Z.N STAIN
8	Hanging drop
9	Antibiotic sensitivity tests
10	Parasitology seminar

DIRECTOR PRINCIPAL
SHREEDHAR DENTAL COLLEGE
& RESEARCH INSTITUTE
SBI GANGANAGAR (RAJ.)


NAME OF DEPARTMENT: -GENERAL MICROBIOLOGY

SUBJECT :- GENERAL MICROBIOLOGY

YEAR – (BDS -II year)

THEORY


S,NO	TOPIC
	GENERAL MICROBIOLOGY
1.	History, introduction, scope, aims and objective
2	Morphology and physiology of bacteria
3	Bacteria Genetics and Drug Resistance in bacteria
B	IMMUNOLOGY
1	Infection
2	Immunity
3	Structure and function of immune system
4	The compliment system
5	ANTIGEN
6	Immunoglobulins antibodies
7	Immune response
8	Antigen-Antibodies reaction
9	Immune deficiency disorders
10	Hypersensitivity reactions
11	Autoimmune disorders
12	Immunology of transplantapion and malignancy
13	immunohaematology
C	SYSTEAMATIC BACTERIOLOGY
1	Pyogenic cocci
2	Meningococcus
3	Corynebacterium diphtheria
4	mycobacteria
5	clostridium


DIRECTOR PRINCIPAL
SURENDRA DENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

Name of Deptt. Gen. Surgery	
S.No.	Topic
1	Disease of Lymphatic system
2	Cysts -including oral cavity
3	Infections
4	Sinus and Fistula
5	Ulcers, Including malignant ulcers
6	Gangrene- dry, wet, gas gangre
7	Wounds
8	Haemorrhage, bleeding disorders
9	Shock
10	Head Injury - Nervous system
11	Disease of thyroid
12	Disease of parathyroid gland
13	Disease of oral cavity
14	Disease of Larynx, Nasopharynx
15	Fractures, including face trauma
16	Swelling of Jaw
17	Anatomies of development of face
18	Principles of operative surgery
19	Biopsy
20	Peripheral Nerve injury, facial nerve
21	RT and its uses
22	Lasers and cryo surgery

Practical

1	Introduction to clinical practice
2	General Scheme of case
3	Introduction / particulars of PT
4	History taking - Chief complaint
5	History of present illness
6	Past history, family history, personal history - Importance
7	General examination
8	Physical examination
9	Vital parameters
10	Examination of abdomen
11	Examination of swelling
12	Examination of Ulcers
13	Instruments, identification and its uses


 DIRECTOR / PRINCIPAL
 SURENDRA DENTAL COLLEGE
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ.)

Deptt. of Gen. Medicine**Theory**

S. No.	Topic
1	Introduction of Medicine and Terms used in Medicine
2	Anatomy and Physiology of Gastrointestinal and Functions
3	Investigation of Gastrointestinal Tract
4	Oral Manifestations of systemic diseases, Stomatiti, Gingi-Hyper
5	Dysphagia, Dyspepsis, GERD
6	Gastritis, Deudonal Ulcer Syndrome, Peptic-Ulcer Disorder
7	Infection, Malabsortion Syndrome
8	Pancreatic disorder, IBS,
9	Liver and Biliary tract disease Phy, function and Investigation
10	Jaundice
11	Cirrhosis of Liver
12	Portal Hypertension
13	Ascites
14	Heaptits-Acute and chronic
15	Amoebiasis and Amoebiac Liver Abscess
16	Diarrhoea, Dysentry and ulcerative lesion of intestine
17	Anatomy and Physiology of Respiratory system
18	Respiratory Signs-Symptoms and Investigation
19	Bronchial Asthma
20	Pneumonias, Pulmonary Embolism
21	Pulmonary Suppuration, Lung-Absass, Emyyema
22	COPD
23	Pulmonary Tuberculosis (Koch's-Disease)
24	Respiratory Failure ARD Syndrome
25	Pleural Effusion
26	Bronchectesis
27	Pneuthorax, Pyothorax, Lung cancers
28	Acute Respiratory failure with CPR
29	Introduction to Cardiovascular system Sign & Symptom, Presentation and Investigation
30	Ac Rheumatic fever, Jones criteria area
31	Disorder of heart rate rhythm and conduction, common Arrhythmias
32	Heart Failure - LVF, CHF, Conaestive cardiac failure
33	Congenital heart disease
34	Valvular heart disease chronic Rheumatic
35	Systemic-hypertension
36	Infective endocartits
37	Coronary artery (ischaemic heart) disease
38	Acute circulatory failure and shock
39	Kidney and Its Disorders
40	Disorders of Blood and Lymphoreticular tissue
41	Diseases of Nervous System
42	Nutritional and Metabolic disease, Marasmus, kwasiorkor
43	Diseases of Endocrine System


DIRECTOR PRINCIPAL
SURENDRADENTAL COLLEGE
& RESEARCH INSTITUTE
SRI GANGANAGAR (RAJ)

44	Diseases due of Infection
45	Medical Emergencies in dental practice
46	allergy and Hypersensitivity (Anaphylactic-Shock)
Practical	
1	Bed Side Examination of Patients
2	Introduction, History Taking, Inspection, Palpation, Percussion, Auscultation, Deginitions of signs, symptoms diagnosis, differential diagnosis treatment and prognosis
3	General Physical examination and build nourishment, pulse, BP, respiration, Vital, Parameters
4	Quadrants of Abodomen
5	Chest Examination, Inspration and Expiration
6	Abodomen examination, (Liver Spleen, Kindeys, Overies and FT.)
7	Examination of Anaemia Patient
8	Bronchial Asthma Patient
9	Jaundica Patiert
10	Pulm, Koch's Patient
11	Facial Injury
12	Hypertension and Complications
13	Ascites - fluid thrill, Shifting Dullness
14	Oral Cavity Presentation
15	Paracentesis, Ascitic fluid, Pleural Fluid and LP
16	Instruments- Ryles's Tube, IV Set, BT Set, Folyes Catheter End. Tracheal tube, Syring IV cannula (Jelco)
17	X-RAY --chest, Abdomen, PI, Fluid
18	Chronic Bronchitis, URTI, Tonsilites
19	Alcholic- Cirrohsis
20	Diabetics Patient and Complications of diabetics
21	COPD Patient and complication
22	Examination of Hemiplegia, patients
23	Examination of Epiletic Patient and Precaution by dental doctor
24	HIV Patient and Precaution by dental doctor
25	Pain Abdomen
26	Lumbago, Osteoarthritis
27	Pain Chest, Angina, CAD
28	Hepato Splenomegaly
29	Clubbing, Koilonychia, Anaemia, Jaundic, Cynosis, Haemoptysis, Hametemsis, Haematuria, Crepts, Ronchi, Rub


 DIRECTOR
 SURENDRA DENTAL COLLEGE,
 & RESEARCH INSTITUTE
 SRI GANGANAGAR (RAJ)