



#### 4.3.6 (QnM) E-content resources used by teachers:

1	Youtube E-Lectures	<a href="http://gdchahmd.org/Academic/E-Lectures/5804">http://gdchahmd.org/Academic/E-Lectures/5804</a>
2	NPTEL	<a href="https://nptel.ac.in/">https://nptel.ac.in/</a>
3	MOOC	<a href="https://www.mooc.org/">https://www.mooc.org/</a>
4	SWAYAM	<a href="https://swayam.gov.in/">https://swayam.gov.in/</a>
5	Institutional LMS:	<a href="http://gdchahmd.org/Academic/Academic-Management-System/5730">http://gdchahmd.org/Academic/Academic-Management-System/5730</a>
6	E-PG Pathsala	<a href="https://epgp.inflibnet.ac.in/">https://epgp.inflibnet.ac.in/</a>

Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e-content	Link to the relevant document
Dr.Jayankar P. Pillai	Biostatistics and Design of experiments	NPTEL	27-01-2020	<a href="https://onlinecourses.nptel.ac.in/noc20_bt11/preview">https://onlinecourses.nptel.ac.in/noc20_bt11/preview</a>
Dr.Jayankar P. Pillai	Medical Image Analysis	SWAYAM	24-02-2020	<a href="https://swayam.gov.in/nd1_noc20_ee40/preview">https://swayam.gov.in/nd1_noc20_ee40/preview</a>
Dr.Jayankar P. Pillai	COVID-19: Operational Planning Guidelines and COVID-19 Partners Platform to support country preparedness and response	WHO	10-04-2020	<a href="https://openwho.org/courses/UNCT-COVID19-preparedness-and-response-EN">https://openwho.org/courses/UNCT-COVID19-preparedness-and-response-EN</a>



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<b>Dr.Jaiprath iksha V Iyer</b>	<b>Research Methodol ogy and Statistica l Analysis</b>	<b>SWAY AM</b>	<b>15-02- 2021</b>	<a href="https://onlinecourses.swayam2.ac.in/nou21_cm03/preview">https://onlinecourses.swayam2.ac.in/nou21_cm03/preview</a>
<b>Dr.Jaiprath iksha V Iyer</b>	<b>Manage ment of medical emergenc ies in dental practice</b>	<b>NPTEL</b>	<b>21-02- 2022</b>	<a href="https://onlinecourses.nptel.ac.in/noc22_g e09/preview">https://onlinecourses.nptel.ac.in/noc22_g e09/preview</a>

Serial Number	Name of E-lecture	Name of The Faculty
1	Occlusion (Dental Anatomy and Histology)	Dr. Sima Odedra
2	Mandibular Second Molar	Dr Sima Odedra
3	Mandibular First Molar	Dr Sima Odedra
4	Eruption of Teeth	Dr Sima Odedra
5	Alveolar Bone	Dr Sima Odedra
6	Carving of Mandibular First Premolar	Dr J P Pillai
7	Lipid and Protein Metabolism (Biochemistry)	Dr Pankaj Panchal
8	Central Nervous System	Dr Pankaj Panchal



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9	Biological Carcinogenesis(General Pathology)	Dr Harshad P Patel
10	Chemical Carcinogenesis	Dr Harshad P Patel
11	Diagnosis of Neoplasia	Dr Harshad P Patel
12	Oral Microbial Flora	Dr Avni Patel
13	Spirochetes	Dr Avni Patel
14	Placenta: Structure and Function(Anatomy)	Dept of General Anatomy and Histology
15	Introduction to Embryology	Dept of General Anatomy and Histology
16	Pharyngeal Arches	Dept of General Anatomy and Histology
17	Lymphoid System Histology	Dept of General Anatomy and Histology
18	Cardiovascular Histology	Dept of General Anatomy and Histology
19	Taboos in Dentistry (Public Health Dentistry)	Dept of Public Health Dentistry
20	Finance in Dental Care	Dept of Public Health Dentistry
21	Ethics in Dentistry	Dept of Public Health Dentistry



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22	Dental Manpower	Dept of Public Health Dentistry
23	Consumer Protection Act	Dept of Public Health Dentistry
24	Cysts of Oral Cavity (Oral Pathology)	Dr Sima Odedra
25	Dermatologic Disease	Dr Sima Odedra
26	Dental Caries	Dr Sima Odedra
27	Oral Precancerous Lesions and Conditions	Dr Sima Odedra
28	Salivary Gland Tumors	Dr Sima Odedra
29	Introduction to Pedodontics (Pedodontics)	Dr Shantanu Choudhari
30	Sterilisation and Disinfection	Dr Shantanu Choudhari
31	Develop of Occlusion	Dr Shantanu Choudhari
32	Behaviour and Behaviour Management	Dr Swati Goyal
33	Pulp Therapy	Dr Swati Goyal
34	Development of Dentition (Orthodontics)	Dept of Orthodontics and Maxillofacial Orthopaedics
35	Etiology of Malocclusion	Dept of Orthodontics and Maxillofacial Orthopaedics



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36	Normal and Abnormal Functions of Stomatognathic System	Dept of Orthodontics and Dentofacial Orthopaedics
37	Orthodontic Diagnosis- Model and Cephalometric Analysis	Dept of Orthodontics and Maxillofacial Orthopaedics
38	Mechanics of Tooth Movement	Dept of Orthodontics and Maxillofacial Orthopaedics
39	Aggressive Periodontitis (Periodontology)	Dr Neeta V Bhavsar
40	Gingival Surgical Techniques	Dr Neeta V Bhavsar
41	Hypersensitivity	Dr Mahesh Chavda
42	Furcation Involvement	Dr Mahesh Chavda
43	Trauma from Occlusion	Dr Hina Shah
44	Laser Application in Periodontology	Dr Neelam Brahmhatt
45	Implantology (Oral Surgery)	Dr Sonal Anchlia
46	Vestibuloplasty	Dr Sonal Anchlia
47	Pre Prosthetic Surgery	Dr Sonal Anchlia



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48	Diagnosis and Treatment Planning in Orthognathic Surgery	Dr Sonal Anchlia
49	Maxillary Procedures	Dr Sonal Anchlia
50	Cleft Palate	Dr Sonal Anchlia
51	Distraction Osteogenesis - Principal and Indications	Dr Sonal Anchlia
52	Introduction to Complete Dentures (Prosthodontics)	Dr Rupal Shah
53	Retention in Complete Denture	Dr Rupal Shah
54	Posterior Palatal Seal	Dr Rupal Shah
55	Stability in Complete Dentures	Dr Sanjay Lagdive
56	Support in Complete Dentures	Dr Sanjay Lagdive
57	Post Insertion Instructions, Problems and Their Management	Dr Sanjay Lagdive
58	Introduction and Classification of Removable Partial Dentures	Dr Vishal R Chauhan
59	Principles of Tooth Preparation	Dr Hemal Agrawal



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60	Blood and Blood Dyscrasia (Oral Medicine and Radiology)	
61	Working Length Determination (Conservative Dentistry and Endodontics )	Dr Girish Parmar
62	Endodontic Armamentarium Part 2	Dr Sunita Garg
63	Dental Caries	Dr Geeta Asthana
64	Dental Caries Part 2	Dr Geeta Asthana and Dr Nupur Dhanak
65	Endodontic Armamentarium Part 1	Dr Shikha Kanodia
66	Endodontic Armamentarium Part 2	Dr Shikha Kanodia
67	Hand Instruments in Operative Dentistry	Dr Geeta Asthana and Dr Nupur Dhanak
68	Dental Cements	Dr Geeta Asthana and Dr Nupur Dhanak
69	Direct Filling Gold	Dr Geeta Asthana and Dr Nupur Dhanak



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70	Dental Caries Prevention and Management Part 3	Dr Geeta Asthana and Dr Nupur Dhanak
71	Bur Design	Dr Geeta Asthana

**Open Access Electronic Resources (Others):**

S.N	Name of the Resource	Link for Access
1	<b>MEDKNOW DATABASE</b>	<a href="https://www.medknow.com/journals.asp">https://www.medknow.com/journals.asp</a>
2	<b>PUBMED</b>	<a href="https://pubmed.ncbi.nlm.nih.gov/">https://pubmed.ncbi.nlm.nih.gov/</a>
3	National Digital Library	<a href="https://ndl.iitkgp.ac.in/">https://ndl.iitkgp.ac.in/</a>
4	<b>E- SHODHSINDHU USER NAME: gdchahmd@gmail.com PASSWORD: Gdch@2020</b>	<a href="https://ess.inflibnet.ac.in/">https://ess.inflibnet.ac.in/</a>
5	Shodhganga E-Thesis	<a href="https://shodhganga.inflibnet.ac.in/">https://shodhganga.inflibnet.ac.in/</a>