

S.No	Topics	Duration
1	Introduction to Dental Materials	0:10:31
2	Important Physical Properties Applicable to Dental Materials	0:26:47
3	Structure of Matter and Principles of Adhesion	0:20:00
4	Biological Considerations in use of Dental Materials	0:23:58
5	Impression Materials Used in Dentistry	3:07:26
6	Gypsum and Gypsum Products	0:25:24
7	Acrylic Resins	0:30:17
8	Restorative Resins	0:34:22
9	Dental Amalgam	0:30:09
10	Direct Filling Gold	0:29:48
11	Dental Casting Alloys	0:49:45
12	Wrought Base Metal Alloys	0:20:36
13	Dental Waxes- Inlay Wax	0:21:31
14	Investment Materials	0:24:06
15	Casting Procedures for Dental Alloys and Casting Defects	0:33:11
16	Soldering, Brazing and Welding	0:25:33
17	Dental Cements	1:55:11
18	Dental Ceramics	0:33:22
19	Metal Ceramics	0:26:19
20	Die and Counter Die Materials	0:15:28
21	Cutting Finishing and Polishing	0:21:04
22	Dental Implants	0:26:39
23	Practical Demonstrations	0:39:01