

Course timetable

Lecture No.	Lecture title
1.	Examination in orthodontics (Part 1): Clinical extra- & intra-oral examination
2.	Examination in orthodontics (Part 2): Ionizing Imaging, including cephalometric analysis, CBCT, OPG, etc
3.	Examination in orthodontics (Part 3): Non-ionizing images, including photography and MRI
4.	Examination in orthodontics (Part 4): IOTN and PAR indices
5.	Orthodontic materials (Part 1): Orthodontics wires
6.	Orthodontic materials (Part 2): Conditioning, cement, and adhesive materials
7.	Orthodontic materials (Part 3): Miscellaneous orthodontic materials
8.	Treatment planning/ case-based discussion (Part 1): Space and tooth size analysis
9.	Treatment planning / case-based discussion (Part 2): Space provision
10.	Treatment planning / case-based discussion (Part 3): Anchorage planning
11.	Treatment planning / case-based discussion (Part 4): Mind the map in treatment planning
12.	Treatment planning / case-based discussion (Part 5): Class I malocclusion
13.	Treatment planning / case-based discussion (Part 6): Class II Div 1 malocclusion
14.	Treatment planning / case-based discussion (Part 7): Class II Div 2 malocclusion
15.	Treatment planning (Part 8): Introduction to Class III malocclusion
16.	Treatment planning / case-based discussion (Part 9): Treatment of Class III malocclusion
17.	Treatment planning / case-based discussion (Part 10): Bimaxillary malocclusion
18.	Treatment planning / case-based discussion (Part 11): Open bite
19.	Treatment planning / case-based discussion (Part 12): Deep bite
20.	Treatment planning / case-based discussion (Part 13): Transverse Discrepancy
21.	Treatment planning / case-based discussion (Part 14): Skeletal and dental asymmetry
22.	Biomechanics in orthodontics (part 1): Biology of tooth movement
23.	Biomechanics in orthodontics (part 2): Introduction to biomechanics
24.	Biomechanics in orthodontics (part 3): The six Geometry in Orthodontics
25.	Biomechanics in orthodontics (part 4): Space closure
26.	Biomechanics in orthodontics (part 5): Finishing phase in orthodontics
27.	Biomechanics in orthodontics (part 6): Introduction to TADs
28.	Biomechanics in orthodontics (part 7): Stages of TAD placement
29.	Biomechanics in orthodontics (part 8): TADs and their biomechanical applications

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31.	Orthodontic appliances (Part 1): Fixed appliances and brackets variations
32.	Orthodontic appliances (Part 2): Functional appliances
33.	Orthodontic appliances (Part 3): Removable appliances
34.	Orthodontic appliances (Part 4): Extra-oral appliances and auxiliary arches
35.	Orthodontic appliances (Part 5): Clear aligner therapy
36.	Orthodontic appliances (Part 6): Retention appliances
37.	Orthodontic appliances (Part 7): An overview of Begg, Tip-edge and self-ligation appliances
38.	Developing malocclusion (Part 1): Interceptive orthodontics
39.	Developing malocclusion (Part 2): Impacted canines management
40.	Developing malocclusion (Part 3): Infraoccluded teeth management, Primary failure of eruption management and Transposition management
41.	Multidisciplinary orthodontic treatment (Part 1): Adults Orthodontics
42.	Multidisciplinary orthodontic treatment (Part 2): Medically Compromised Patients
43.	Multidisciplinary orthodontic treatment (Part 3): Cleft & craniofacial syndromes
44.	Multidisciplinary orthodontic treatment (Part 4): Orthognathic surgery and the role of orthodontics in implantology
45.	Multidisciplinary orthodontic treatment (Part 7): OSA and Orthodontics
46.	Multidisciplinary orthodontic treatment (Part 8): Paediatric dentistry and the orthodontic management of traumatised teeth
47.	Multidisciplinary orthodontic treatment (Part 9): Management of Hypodontia
48.	General topics (Part 1): Growth predictions and rotation
49.	General topics (Part 2): Iatrogenic effects of orthodontic treatment
50.	General topics (Part 3): Consent, ethics and legality
51.	General topics (Part 4): General dentistry including infection control, sterilization in Orthodontics
52.	General topics (Part 5): The written part of the MOrth exam: Revision of hot topics related to the written exam
53.	Communication component (Part 1): Introduction to the communication component of the exam
54.	Communication component (Part 12): Practicing communication with a native British actor. actress
55.	Communication component (Part 3): Practicing communication with a native British actor. actress