Handbook of Clinical Endodontics

System requirement:
• Windows XP or above
• Power DVD player (Software)
• Windows Media Player version 10.0 or above
• Quick time player version 6.5 or above

Accompanying DVD ROM is playable only in Computer and not in DVD player.

Kindly wait for few seconds for DVD to autorun. If it does not autorun then please follow the steps:
• Click on my computer
• Click the drive labelled JAYPEE and after opening the drive, kindly double click the file Jaypee
1. Step-back technique
2. Crown-down technique
3. Technique of drying the root canal
4. Technique of selecting “gutta-percha point” and “silver point”
5. Removal of smear layer
6. Technique of sealing antibiotics in root canal
7. Culture taking from sterilized root canal
8. Cement mixing technique
9. Spatula test for testing consistency of the cement
10. Filling/obturation of the prepared canal by cement and gutta-percha method
11. Complete movie of two cases of RCT
12. Technique of “apicectomy” operation
13. End of the slide show

DISCLAIMER
The Medicine and Dentistry is changing rapidly resulting in changes regarding concepts, techniques, treatments, drugs, etc. The readers are advised to update their knowledge by the product information and data (most recent codes of conduct and safety regulations, etc). The authors do not accept any responsibility or legal liabilities for any error in text or misuse or misapplication of material in this book.
Dedicated to

Late (Mrs) Sudha Rani from whom I learnt the lesson of affection and care
Late (Mrs) Ritu Mathur from whom I learnt the lesson of compatibility and adjustments.
Late Shri S Bansi from whom I learnt lesson of sincerity and hard working
Late (Smt) Laxmi Mathur from whom I learnt the lesson of far-sightedness and practicability
Late Lala Faquir Chand ji from whom I learnt the lesson of administration and how to keep important people around us.
Gopal Mama and Malti Mainji, who taught me the lesson of cheerfulness and pardonship.
Late Shri YN Bhatnagar and Smt Brij Bhatnagar from whom I learnt the lesson of simple living and high thinking.
Dr SN Mathur and Dr Asha Mathur from whom I learnt the lesson of consistency and elegance
Shri SC Mathur and Laija Mathur from whom I learnt the lesson of sacrifice and tolerance
Shri OP Mathur and Rajashwariji from whom I learnt the lesson of giving and joint living
Master Ayush, Dhanu, Mrinalni and Anushka who taught me lesson of innocence and unselfishness
Er YB Mathur and Radha Mathur from whom I learnt the lesson of devotion and humbleness
Dr Sanjay Bansi Mathur and Dr Manisha Mathur from whom I learnt the lesson of obeying without arguments.
My teachers who taught me perfectly the art and science of dentistry.
My patients who taught me lesson of faith and belief
(All these lessons made me, what I am today).

–PB Mathur
Endodontics is that branch of dentistry which deals with the diagnosis and treatment of dental pulp diseases and its periradicular tissues. Until past few decades, endodontics was considered as a hazardous and difficult to practice branch of dentistry. But with the spread of dental education, better skill, availability of material/equipment used in endodontics and, above all, the awareness and demand of the patients to retain their natural teeth in contrast to past mentality of extraction and replacement, the practice of endodontics has become very popular and essential for all the dentists.

The book has many features in the forms of its simple language, short and tabulated text and easy way of explaining the text with the help of diagrams and figures. It includes some latest development towards the modern endodontic treatments like “crown-down technique” by NITI rotary instruments and teeth bleaching materials along with their commercial/brand names and detailed technique of their use. Endodontic operations under microscope and veterinary dentistry are also highlighted.

The technique of root canal treatment is made very simple with some important practical tips given in all the chapters, which the authors have learnt during their long experience of about 44 years. The accompanying CD gives complete audio-visual teachings about “Endodontics”.

Hope and wish this book would help practising dentists in getting more success, name and fame by saving painful and extractable teeth of their patients and the dental students of endodontics in doing better justification in their examinations.

Pramod Bansi Mathur
Sanjay Bansi Mathur
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