



Malaparamba,

Perinthalmanna, Malappuram 679 338

TEL: 04933-298405/258400 (Fax) E-Mail: mesdentalcollege06@yahoo.com

Resource Mobilization Benefit

With the best resource mobilization methods MES Dental College proudly offers Cone Beam CT, or CBCT imaging, which allows us to take high-res 3-D scans of your mouth and teeth. These 3-D images help us better diagnose problem areas and give us a better view than a normal X-ray would.

CBCT possesses a number of advantages over medical CT in clinical practice, such as lower effective radiation doses, lower costs, fewer space requirements, easier image acquisition, and interactive display modes such as mutiplanar reconstruction that are applicable to maxillofacial imaging.

CBCT imaging can be extremely useful in complex cases such as:

- Surgical planning for impacted teeth.
- Diagnosing TMJ or other oral disorders.
- Dental implant placement.
- Reconstructive surgery planning.
- Evaluation of the jaw, sinus cavities, nerves, and nasal cavity.
- It gives us a better idea of what's going on inside your mouth.
- It can image bone and soft tissue at the same time.
- It's generally less expensive than a CT scan.
- There is typically little to no preparation needed prior to your examination.
- Machine is present in college itself so patients don't have to travel out of college to get one done.



Prof. Dr. SACHIN ASLAN

MES DENTAL COLLEGE AL ACHODE, PERINTHALMANNA/NTHALM

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MES Dental College

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Future Plans of Resource Allocation

- Provide the highest quality education to prepare our graduates and post graduates to deliver the best possible dental care.
- Providing affordable, best quality oral health care.
- Promoting Research & Extension & Social Activities.
- Faculty Development and Empowerment.
- Infrastructure & Technological Advancement.
- Equipped Research Lab.
- Better support for Continuing Dental Education.
- Develop joint venture/partnership with industries and research laboratories for teaching and research excellence.
- Develop programs that respond to emerging dental diseases and treatment needs of patients in Kerala.
- Support for faculties in curriculum design and delivery.

Prof. Dr. SACHIN ASLAM MES DENTAL COLLEGE PALACHODE, PERINTHALMANNA MALAPPURAM- 679 338