# STUDENT-CENTRIC TEACHING METHODS

JKKN Dental College and Hospital has embraced a progressive approach to education by implementing student-centric teaching methods. This transformative approach places students at the center of the learning experience, fostering engagement, critical thinking, and skill development.

#### 1. Active Learning Strategies:

At JKKN Dental College and Hospital, passive lectures are complemented with active learning strategies such as problem-based learning (PBL). These methods encourage students to apply theoretical knowledge to practical scenarios, enhancing their problem-solving abilities and clinical reasoning skills. An innovative teaching method DESIGN THINKING which is a Problem solving methodology is implemented in lecture classes which enables the students to enhance critical thinking and innovation skills. The programs in JKKN Dental College and Hospital is Conducted on following categories -DISE ( Driven by Innovation solutions and Experiences), Student led conference and Unconference which helps the students take ownership and improves the communication skills of the students.

#### 2. Experiential Learning:

Hands-on experiences are central to the curriculum at JKK N Dental College and Hospital. Students have opportunities to engage in clinical rotations, internships, and community outreach programs, gaining practical skills and real-world exposure.

#### 3. Interdisciplinary Education:

To prepare students for multidisciplinary collaboration in healthcare, JKKN Dental College and Hospital promotes interdisciplinary education. Interactions with students and faculty from other departments enrich the learning environment and broaden students' perspectives.

#### 4. Emphasis on Self-Directed Learning:

The institution encourages self-directed learning by providing resources for independent study and research. Students are empowered to take ownership of their educational journey, fostering lifelong learning habits.

#### 5. Collaborative Learning:

The institution emphasizes collaborative learning through group projects, discussions, and peer-to-peer teaching. By working together, students gain diverse perspectives, develop communication skills, and learn the value of teamwork – essential qualities for future dental professionals.

#### 6. Technology Integration:

JKKN Dental College and Hospital leverages technology to facilitate student learning. Virtual simulations, advanced instruments for patient care and research, and online resources are

integrated into the curriculum to make learning more interactive, accessible, and engaging for students. All tools are frequently used to enhance learning experience.

#### 7. Personalized Instruction:

Recognizing the unique learning needs of each student, faculty members at JKKN Dental College and Hospital provide personalized instruction and mentoring. This tailored approach supports individual student growth and allows for targeted interventions when needed.

#### 8. Student Feedback and Reflection:

Student feedback is valued and utilized to enhance teaching methodologies continuously. Regular assessments, feedback surveys, and reflection exercises empower students to participate in the improvement of their learning experiences.

JKKN Dental College and Hospital exemplifies a commitment to student-centric teaching methods that prioritize active engagement, personalized learning, and holistic development. By nurturing a culture of innovation and collaboration, the institution equips students with the skills and competencies needed to excel in the dynamic field of dentistry. This student-focused approach not only enhances academic performance but also cultivates a passion for lifelong learning and excellence among future dental professionals.

## **EXPERIENTIAL LEARNING USING SIMULATION MODELS**













GROUP DISCUSSION BY STUDENTS FOR COLLABORATIVE LEARNING





## STUDENTS PERFORMING DENTAL TREATMENT







SEMINAR PRESENTATION BY STUDENT USING SMART TV





# STUDENTS ACTIVELY PARTICIPATING IN STUDENT LED CONFERENCE, UNCONFERENCE AND DISE BASED PROGRAMS





