

Teaching Hospitals are the backbone of the nation's health care system. This is the place where dental knowledge continuously evolves and new cures and treatment are found. B.J.S dental college and hospital affiliated with Baba Farid University of health sciences, recognized for excellence in clinical care, teaching and research. By being at the forefront of the latest scientific developments it provides a unique combination of high quality patient care and dental education. The hospital serves as the clinical base to educate dental students under the supervision of specialists.

The emphasis on education and training means careful consideration in both routine and critical cases. Because of their involvement in research, our faculty has knowledge of the latest treatment options. They bring together innovations and unparalleled experience to provide patient best dental care. Clinical learning is the essence of dental education. Many factors have been demonstrated to influence student's development of clinical skills. These factors include students exposure to a large volume and variety of clinical experiences, learning in authentic clinical settings, self -directed learning and the provision of a supportive environment. Clinical teachers have an extremely important role in the effectiveness of clinical education in supporting learners, encouraging reflection and providing constructive and regular feedback. Practical or clinical experiences are introduced early and integrated with in the under and post graduate curriculum to develop the appropriate attitude towards patients and to acquire needed diagnostic skills the use of new teaching strategies as simulation are considered and implemented to face the problems encountered in teaching dental students in clinical settings.

Clinical education provides dental students with the opportunity to develop a wide range of skills through experience with patients. The successful incorporation of educational theories and research into clinical training requires strategic planning and strong faculty leadership as well as close collaboration between academic educators, clinical teachers and student representatives. Specific tools are available for clinical teachers to use in opportunistic settings including guides to prioritize content and promote discussion and reflection. Providing the best possible patient care cannot be

completed without the perfection of dental laboratory procedures. Dental technicians cover all the procedures needed in dental practice from acrylics, metal castings, ceramics, full ceramic. Students in the college have the chance to experience the whole process from preparing teeth in the clinics through all the steps until finishing the fabrication of the prosthesis in the special ceramic laboratory. The institute has the latest equipment such as conscious sedation unit for anxious patients, microscope in endodontics to deal with any dental problem. Laser dentistry provides good gum health which is available in this institute. There is a super specialty surgical centre for oral and maxillofacial surgery, equipped with an ultra-modern equipment. Latest implants are placed in the implant centre and regular training modules ensure that they are amongst the best. Various diagnostic and screening tests are done in the hospital. So effective clinical learning is a major objective in preparing professional dentists for the future. Given the importance of clinical teaching and learning in dentistry, a dependable basis on which to plan and build effective teaching and learning practices is essential.