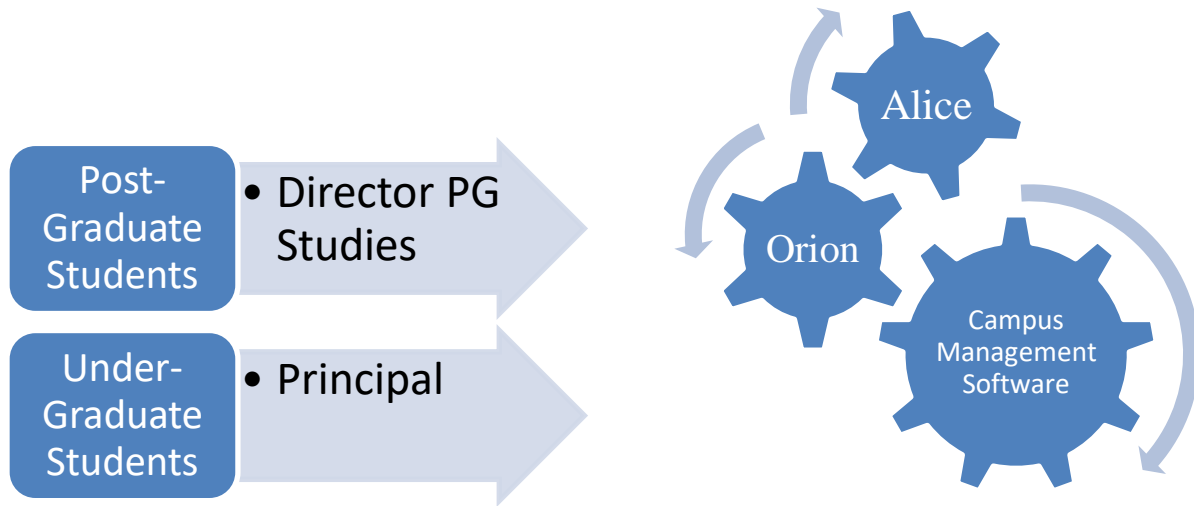


## LMS/Academic Management System



The academic activities are managed and monitored at the different levels for undergraduate and post-graduate students by Principal and Director-PG Studies respectively.

For under-graduate students, academic activities include the class timetable (theory, practical and clinical posting), assignment, attendance, academic calendar, rules and regulations, student grievance, examinations, library, student records, student profile and student leaves. All faculties and students are provided with a unique login mail ID and password for accessing the Campus Medicine Software. Faculties can access their subject portal along with student's attendance. Students are provided access to the annual teaching schedule of all the subjects of study in that academic year. Apart from that, attendance, schedule of internal assessment exams, marks of assessment exams is updated on the software on a regular basis. The faculty uses ICT (Power point presentations on Over head projector) for teaching. Video assisted learning through pre-recorded videos of various clinical procedures and internet resources is also utilized. Artificial Simulation lab enhances Pre-clinical learning. Early induction programmes bridge the gap between pre-clinical and clinical years.

Research integrated teaching is emphasised to encourage research culture amongst the undergraduate students. Interns are exposed to evidence based research alongwith latest methods of diagnosis and treatment by their active participation in inter-departmental presentations. Clinical competency exam is conducted for students of 3<sup>rd</sup> and 4<sup>th</sup> BDS during the clinical posting to identify slow and fast learners. Mentors are assigned along with active engagement of fast learners for assisting the slow learners. Fast learners are encouraged for advanced learning process in respective departments. Regular objective assessment methods are utilized for evaluation of performance of all undergraduate students.

For post-graduate students, regular seminars, journal clubs, case presentations alongwith chairside clinical discussions are conducted to nurture their scientific temper, academic progress and presentation skills. Regular inter-departmental presentations in the form of Clinical Grand Round and Faculty Continuing Education Programmes are conducted to keep students abreast with the latest advancements in the field of dentistry. Students are trained to do scientific research and encouraged to write research/clinical articles. Regular internal assessment exams are conducted to track students progress in respective disciplines.

Paralleling the academic stronghold, a well crafted and exclusively designed system of patient management named ORION has been conceptualized and implemented to bring the entire departmental working under a cloud platform. Streamlining of Patient OPD, transparency in billing, generation of category wise treatment reports can be attributed to a well gauged potency of ORION software.

The college also utilizes Library Automation Software- Alice For Windows for effective management of the central library. Circulation of books, i.e. book issue and return is done

through Alice software. Upon scanning the identity card of the user, the software displays the user's information page which is then used to issue the book. The return date is also displayed automatically.

The goal of the institution is not only to encourage academic excellence amongst students but also imparting moral and ethical values to make them responsible and socially sensitive citizens. All the undergraduate and postgraduate students imbibe values of life that are essential for their holistic development through advice from faculty, guest lectures and experiential learning