

**KRISHNA VISHWA VIDYAPEETH
SCHOOL OF DENTAL SCIENCES**

**DEPARTMENT OF PROSTHODONTICS AND CROWN & BRIDGE
(Department Name in capital bold letters)**

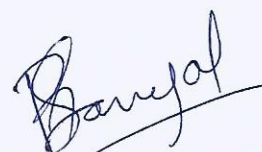
**Sep /2026
(Month / Year)**

Total no. of OPD patient for the month - 2869

Details of major clinical procedure being performed–

S/n	OPD No.	Age / Gender	Major clinical procedure	Details
1	PAT2026/731472	48/M	Silicone finger prosthesis	A 48-year-old male reported with partial loss of the left ring finger following traumatic amputation. The patient was concerned about the unaesthetic appearance and difficulty performing daily activities. Clinical examination revealed an amputation defect of the left ring finger with adequate soft-tissue healing and sufficient residual finger length for prosthetic rehabilitation. After evaluation of the defect, a custom-made silicone finger prosthesis was planned to restore the appearance and function of the missing digit. An impression of the affected hand and contralateral ring finger was obtained to reproduce the anatomical form. A wax pattern was fabricated and clinically verified for contour, length, and symmetry. The prosthesis was processed using medical-grade silicone and intrinsically and extrinsically characterized to match the patient's skin tone. The completed prosthesis provided satisfactory aesthetic restoration, improved psychological confidence, and enhanced functional adaptation.
2	PAT2026/694488	72/M	Cast Metal Posterior Occlusal Insert	A 72-year-old male patient reported with repeated midline fracture of the maxillary complete denture. Clinical evaluation revealed recurrent fracture despite previous repair, suggesting inadequate resistance to functional stresses and possible instability of the prosthesis. To improve the rigidity and load distribution of the denture, a metal reinforcement

				strategy was planned. Metal onlay-type inserts were incorporated over the posterior denture teeth corresponding to 16, 17, 26, and 27, extending across the occlusal surfaces to provide additional support and maintain the established vertical dimension. The denture was carefully evaluated for occlusion, fit, and stability before and after incorporation of the metal components. The modified prosthesis demonstrated improved structural reinforcement and resistance to fracture during function. The treatment provided a conservative and economical approach for managing recurrent complete denture fracture while preserving the existing prosthesis and occlusal relationship.
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HEAD OF THE DEPARTMENT

(Name, Sign, seal & Date)

Dr. PRONOB SANYAL A-1142
Professor & HOD, Prosthodontics
Date & Time :