

CASE NO 33

WHALE'S TAIL TECHNIQUE

PATIENT NAME: Mr. P. K.

AGE: 30 years

GENDER: M

OPD NO: 212713

DIAGNOSIS: Generalized periodontitis (molar/incisor pattern) on reduced periodontium; stage iii; grade c; currently in remission; with no risk factors; mucogingival deformity and condition with generalized gingival recession and aberrant frenum (papillary) with maxillary labial frenum

TREATMENT DONE: Whale's tail technique with bone graft and GTR membrane and frenotomy done wrt 11 and 12.



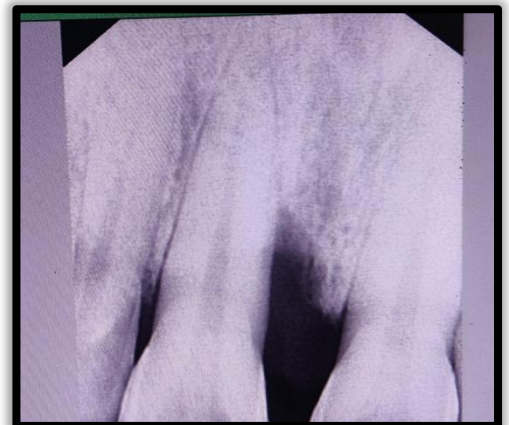
PRE-OPERATIVE VIEW



**PROBING POCKET
DEPTH OF 6 MM WITH
MESIAL ASPECT # 11**



**PROBING POCKET DEPTH OF 7
MM WITH MESIO-PALATAL
ASPECT WRT #11**



**RVG AND DEFECT WRT
#11**



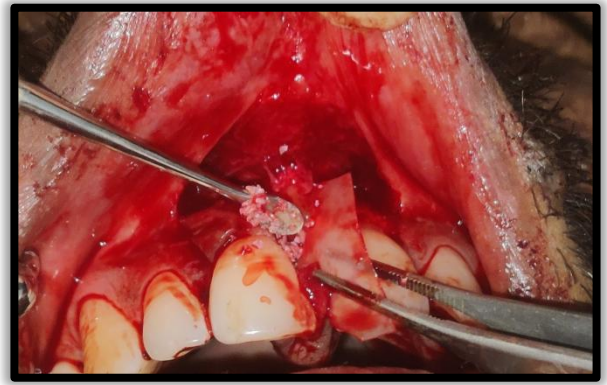
**TWO VERTICAL INCISION OF
DEFECT ASSOCIATED TEETH
WITH CONNECTING
HORIZONTAL INCISION**



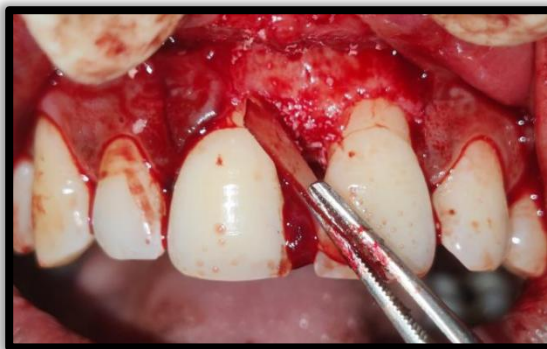
**FLAP REFLECTED AND
DEBRIDEMENT DONE**



BONE DEFECT OF 5 MM



**GUIDED TISSUE
REGENERATIVE
MEMBRANE ADAPTED
AND BIO-OSS BONE
GRAFT PLACED**



**BONE GRAFT FILLED
WITH DEFECT**



**GTR MEMBRANE
ADAPTED**



SUTURE PLACED



**15 DAYS AFTER SUTURE
REMOVAL**

WHALE'S TAIL TECHNIQUE



3 MONTH RVG



3 MONTH FOLLOW UP



**PROBING POCKET
DEPTH OF 4MM AFTER 3
MONTH**



6 MONTH RVG