# INSTITUTE OF DENTAL SCIENCES, BAREILLY.

**Department Of Oral & Maxillofacial Surgery**

**IMPACTED MANDIBULAR THIRD MOLAR TOOTH**

**O.P .D. NO.: Date:**

**Name: Age/Sex:**

**Occupation: Religion:**

**Address:**

**Contact No:**

**Chief Complaint:**

**History of Present Illness:**

**Past Medical History :**

**Past Dental History :**

**Drug History :**

**Family History :**

**Personal History :**

1. Habits:

**GENERAL PHYSICAL EXAMINITION**

***Vital signs***

1. Temperature : 0 Celsius
2. Blood pressure : mm of Hg
3. Pulse rate : Beats / Min
4. Respiratory rate : cycles/min

**SYSTEMIC EXAMINATION**

1. CVS :
2. CNS :
3. Respiratory system :
4. Endocrine system :

**MISCELLANEOUS**

1. Pallor :
2. Icterus :
3. Cyanosis :
4. Clubbing :
5. Keloid :
6. Lymphadenopathy :
7. Oedema :

**EXTRA ORAL EXAMINATION**

1. ***INSPECTION***
2. Face symmetry :
3. Deviation of Jaw :
4. Mouth opening(in mm) :

(Inter Incisal Distance)

1. Jaw Size : :
2. ***PALPATION***
3. TMJ(clicking & popping) :
4. Lymph nodes :

**INTRA ORAL EXAMINATION**

**General assessment**

1. ***INSPECTION***
   * 1. Mouth opening (Inter Incisal Distance):
     2. Occlusion :
     3. Hard Tissue :
2. No. of Teeth Present:
3. Missing Teeth :
4. Dental Caries :
5. Others :

**8 7 6 5 4 3 2 1 1 2 3 4 5 6 7 8**

**8 7 6 5 4 3 2 1 1 2 3 4 5 6 7 8**

* + 1. Soft Tissues :

1. Labial Mucosa :
2. Buccal Mucosa :
3. Alveolar Ridge :
4. Gingiva :
5. Buccal/ Lingual and Labial Vestibules:
6. Retromolartrigone :
7. Tongue :
8. Floor of Mouth :
9. Hard Palate :
10. Soft Palate :
11. ***PALPATION***
    * 1. Tenderness :
      2. Mobility of Teeth :
      3. Vestibule :
12. ***PERCUSSION:***

**Assessment of impacted tooth**

1. Carious :
2. Gingival Inflammation(present/absent):
3. Fibrosis (present/absent) :
4. Soft tissue coverage :

(Partial/ complete)

1. Tenderness on Percussion :

**Condition of adjacent tooth**

1. Any caries :
2. Restoration :
3. Root pattern :
4. **Periodontal involvement** 
   1. *Mobility :*
   2. *Bone loss :*

**Condition of the opposing tooth:**

1. Present/absent :
2. Relation :
3. Position (N/B/SE) :
4. Impingement on soft tissue:
5. Carious :

**PROVISIONAL DIAGNOSIS:**

**INVESTIGATIONS:**

1. **Radiographic Assessment (IOPAR & OPG)**
   * 1. ***Position of external oblique ridge***
     2. ***Crown root width ratio***
     3. ***Number of roots***
     4. ***Root morphology***
     5. ***Root resorption of second molar***
     6. ***Pell & Gregory's Classfication***
        1. *Winter’s Classification :*
        2. *Class :*
        3. *Position / Level: A/B/ C :*
     7. ***Pederson’s difficulty index :***
        1. Angulation of impaction :
        2. Pell and Gregory’s class :
        3. Pell and Gregory’s level position :

**TOTAL SCORE : / 10**

**FINAL DIAGNOSIS :**

**LAB INVESTIGATIONS**

* 1. HIV :
  2. HCV :
  3. HBsAg :
  4. HB% :
  5. RBS :

**TREATMENT PLAN**

**Surgical Procedure / Operative notes:**

***Post- Operative Medications:***

**Complications**

1. Intra- operative (incision to closure) :
2. Post operatively :
3. Follow-up :