**A GENERIC TEMPLATE FOR BUILDING A CASE STUDY**

1. **CASE PRESENTATION**
2. Overview of the case – case presentation
   1. Simple narrative with or without a graphic, viz. a picture of the patient or an X ray or an ultrasound picture, etc.
3. Learning objectives
   1. 3 to 4 bullet point narrative
4. **PRESENTING COMPLAINT**
5. Presenting complaint
   1. This may or may not have a media element
   2. This can be just a narrative or a narrative with a still picture or an animation; or an X-ray or an ultrasound video.
6. A teaser/ question **[OPTIONAL]**, e.g.
   1. What are all the possibilities that you can think of, when a 7 year old presents with fever, headache and vomiting?
   2. What additional historical aspects are required for you to evaluate this case further?
7. **HISTORY TAKING**
8. History of present illness [HPI] – PLAIN NARRATIVE OR NARRATIVE PLUS IMAGE
9. Past medical and surgical history– PLAIN NARRATIVE
10. Family history – PLAIN NARRATIVE
11. Personal history – PLAIN NARRATIVE
12. Occupational history - PLAIN NARRATIVE OR NARRATIVE PLUS IMAGE
13. **VITALS**
    1. **Pulse :**
    2. **Blood pressure :**
    3. **Respiratory rate :**
    4. **Temperature :**
14. **GENERAL EXAMINATION**
    1. This can be just a narrative or narrative plus images, animations, video, inter-activities, etc. introduced by the Case Author **OR**
    2. By doing a general examination, the student **may have to comment** on 10 to 12 different aspects, in which case it would be partially with sub-headings and partially for the student to enter [AGAIN TYPING]

1. **SYSTEMIC EXAMINATION**
   1. This will be the portion with maximum number of media elements incorporated
   2. A standard protocol would be to have separate boxes for Inspection, Palpation, Percussion and Auscultation for each of the systems
   3. There can be a minimum of 6 systems, but it can go up to as many as pertain to the specific Case discussion.Typically clinical cases would be discussable under findings of the classical 10 systems:
2. Cardiovascular system
3. Gastro-intestinal system
4. Respiratory system
5. [Central and Peripheral]Nervous system
6. Urinary system
7. Reproductive system
8. Musculo-skeletal system
9. Endocrine system
10. Integumentary system
11. Immune system

(...& other studies as pertinent, such as ENT, Ophthalmology,Psychiatry etc.)

1. **PROVISIONAL DIAGNOSIS**
   1. This will be just one bullet point of text
   2. There could be one question/ teaser: what are the other differential diagnoses that you could think of?
2. **DIFFERENTIAL DIAGNOSIS**
   1. 4 to 5 bullet point text
3. **INVESTIGATIONS**
   1. This is again rich with media and interactive elements
   2. The Case Author should be able to upload images, graphics, Scanned reports, Tables, etc.
   3. **Laboratory findings**
4. Biochemistry - serology
5. Pathology
6. Histopathology
7. Culture/ sensitivity
   1. **Imaging studies**
8. X-ray
9. Ultrasound
10. CT Scan
11. MRI
12. 2D Echo
    1. **ECG**
    2. **EEG**
    3. **Other miscellaneous investigations**
    4. **Special studies**
13. **DEFINITVE DIAGNOSIS**
    1. One single bulleted text element
14. **MANAGEMENT**
    1. This can be just narrative; but more often, it would be narrative plus a media element
    2. **Medical management**
    3. **Surgical management**
    4. **Lifestyle management**
15. **FOLLOW-UP**
    1. Narrative element
    2. There is some scope for:
       1. Patient education material – PDFs
16. **DISCUSSION**
    1. **References**
    2. **Acknowledgements**
17. **DESIRED/INTENDED LEARNING OUTCOMES**

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