

Mini Clinical Examination Exercise (Mini-CEX)

Topic: • **Hypo, and hyper vitaminosis**

Student's name: _____ Group: _____

Assessment date: _____

Name and position of the supervisor: _____

Brief description of the clinical case:

A 6-year-old child presents with fatigue, poor appetite, bleeding gums, dry skin, and frequent infections. The diet is monotonous with few fruits and vegetables.

Questions

1. What is the most likely diagnosis?
2. Which vitamin deficiency is suspected?
3. What is the basic treatment?

Place of assessment:

(FMC, classroom, virtual clinic, department **Pediatric**, etc.)

| Skill | Very low | Low | Satisfactory | Meets Expectations | Above Expectations | Much Higher | N/A |
|-----------------------------|----------|-----|--------------|--------------------|--------------------|-------------|-----|
| History taking | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| Physical examination | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| Communication & counselling | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| Clinical reasoning | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| Professional behaviour | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| Organisation of examination | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| General competencies | ■ | ■ | ■ | ■ | ■ | ■ | ■ |

Overall competence level (Clinical reasoning):

- Low level
- Expected level
- Above expected
- At physician level

Strengths — what did the student do well?

Areas for improvement

Action plan to improve skills _____

Student's attitude toward the patient and learning process

Student's signature: _____

Supervisor's signature: _____