



**KERALA UNIVERSITY OF HEALTH SCIENCES
THRISSUR – 680 596**

(Name of Medical College)

Emblem

COMPETENCY BASED MEDICAL EDUCATION (CBME)

MBBS

LOG BOOK

Department of Otorhinolaryngology

(as per GMR 2019)

Name of the Student:

Roll No:

.....

University Registration No:.....

LOGBOOK CERTIFICATE

This is to certify that the candidate Ms/Mr

Roll No. KUHS Registration no. admitted in the
yearin has
undergone 8 weeks of training in Otorhinolaryngology and *has satisfactorily
completed / has not completed* all assignments & requirements mentioned in this
logbook for the MBBS course in the subject of Otorhinolaryngology during the period
from.....to..... .

She / He *is / is not* eligible to appear for the summative (University) assessment as on
the date given below.

Signature with date

HEAD,

DEPARTMENT OF OTORHINOLARYNGOLOGY

BIODATA of the Student

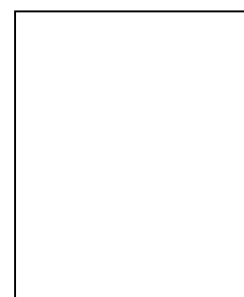
Name of the student :

Date of birth :

Mobile number :

e-mail ID :

Permanent address :



Signature of the student.....

GENERAL INSTRUCTIONS

1. Completion of the activities specified and submission of the certified logbook is a prerequisite for a student to apply for the end of phase summative examination.
2. The logbook is a record of the academic /co-curricular activities of the student, who would be responsible for maintaining his/her logbook. It should be maintained from beginning of phase 2 and completed by Phase 3 part2
3. The student is responsible for getting the entries in the logbook verified by the Faculty in charge regularly.
4. Entries in the logbook will reflect the activities undertaken in the department and have to be scrutinized by the Head of the concerned department.
5. The logbook is a record of various activities by the student like:
 - Overall participation & performance
 - Attendance
 - Participation in sessions
 - Record of completion of pre-determined activities
 - Acquisition of selected competencies
6. The logbook is the record of work done by the candidate in that department /specialty and should be verified by the college before submitting the application of the students for the University examination.
7. Students shall also write reflections on the topics learnt in relevant sections of logbook. Reflections should be structured using the following guiding questions:
 - a. What happened?(What did you learn from the experience?)

b. So what? (What are the applications of the learning?)

c. What next? (How would you apply these knowledge and skills?)

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LOG OF FORMATIVE ASSESSMENT

S.No	Phase	Type of Assessment	Date
1	II	Theory	
2		Practical	
3	III (1)	Theory	
4		Practical	
5			
6			
7			
8			

COMPETENCY ACQ UISITION

COMPETENCIES–ENT

Competency number	Competency name	Date completed	Teaching Learning Method	Attempt [@]	Grade [#]	Status [*]	Initials of faculty	Feedback received Initials of learner
EN2.1	Elicit document and present an appropriate history in a patient presenting with an ENT complaint							
EN2.2	Demonstrate the correct use of a headlamp in the examination of the ear, nose and throat							
EN2.3	Demonstrate the correct technique of examination of the ear							
EN2.4	Demonstrate the correct technique of performance and interpretation of tuning fork tests							
EN2.5	Demonstrate the correct technique of examination of the nose and paranasal sinuses including the use of nasal speculum							
EN2.6	Demonstrate the correct technique of examination of the throat, including the use of a tongue depressor							
EN2.7	Demonstrate the correct technique of examination of the neck including elicitation of laryngeal crepitus							
EN2.8	Demonstrate the correct technique to perform and interpret pure tone audiogram and impedance audiogram							
EN2.9	Choose correctly and interpret radiological, microbiological, and histological investigations relevant to ENT disorders							
EN2.10	Identify and describe the use of common instruments used in ENT surgery							
EN2.11	Describe and identify by clinical examination malignant and pre-malignant ENT diseases							
EN2.12	Counsel and administer informed consent to patients and their families in a simulated environment							
EN2.13	Identify, resuscitate and manage ENT emergencies in a simulated environment (including tracheostomy, anterior nasal packing, removal of foreign bodies in ear, nose, throat and upper respiratory tract)							

[@]First[F], Repeat[R], Remedial[Re]

[#]Below(B) expectations, Meets(M) expectations, Exceeds(E) expectations

^{*}Completed [C], Repeat[R], Remedial[Re]

COMPETENCIES–ENT

Competency number	Competency name	Date completed	Teaching Learning Method	Attempt [@]	Grade [#]	Status [*]	Initials of faculty	Feedback received Initials of learner
EN2.14	Demonstrate the correct technique to instilling topical medications into the ear, nose and throat in a simulated environment							
EN3.1	Observe and describe the indications for, and steps involved in otomicroscopic examination in a simulated environment							
EN3.2	Observe and describe the indications for, and steps involved in performance of diagnostic nasal endoscopy							
EN3.3	Observe and describe the indications for, and steps involved in rigid/flexible laryngoscopy							
EN3.4	Observe and describe indications for, and steps involved in the removal of foreign bodies from ear, nose and throat							
EN3.5	Observe and describe indications for, and steps involved in the surgical procedures in ear, nose and throat							
EN3.6	Observe and describe indications for, and steps involved in the skills of emergency procedures in ear, nose and throat							
EN4.1	Elicit document and present correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of otalgia							
EN4.2	Elicit document and present correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of diseases of the external ear							
EN4.3	Elicit document and present correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of AOM							
EN4.4	Demonstrate the correct technique to hold otoscope, visualize and assess the mobility of the tympanic membrane, interpret and diagrammatically represent the findings							

[@]First[F], Repeat[R], Remedial[Re]

[#]Below(B) expectations, Meets(M) expectations, Exceeds(E) expectations

^{*}Completed [C], Repeat[R], Remedial[Re]

COMPETENCIES–ENT

Competency number	Competency name	Date completed	Teaching Learning Method	Attempt [@]	Grade [#]	Status [*]	Initials of faculty	Feedback received Initials of learner
EN4.5	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of OME							
EN4.6	Elicit, document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of discharging ear							
EN4.7	Elicit, document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of mucosal type of CSOM							
EN4.8	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of squamous type of CSOM							
EN4.9	Demonstrate the correct technique for syringing wax from the ear in a simulated environment							
EN4.12	Elicit document and present a correct history, demonstrate and describe the clinical features choose the correct investigations and describe the principles of management of hearing loss							
EN4.17	Enumerate the indications and interpret the results of an audiogram							
EN4.22	Elicit, document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of nasal obstruction							
EN4.25	Elicit, document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of nasal polyps							
EN4.26	Elicit, document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of adenoids							

[@]First[F], Repeat[R], Remedial[Re]

[#]Below(B) expectations, Meets(M) expectations, Exceeds(E) expectations

^{*}Completed[C], Repeat[R], Remedial[Re]

COMPETENCIES–ENT

Competency number	Competency name	Date completed	Teaching Learning Method	Attempt [@]	Grade [#]	Status [*]	Initials of faculty	Feedback received Initials of learner
EN4.27	Elicit, document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of allergic rhinitis							
EN4.28	Elicit, document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of vasomotor rhinitis							
EN4.29	Elicit, document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of acute and chronic rhinitis							
EN4.30	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles and management of epistaxis							
EN4.33	Elicit document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles and management of acute and chronic sinusitis							
EN4.38	Elicit, document and present a correct history, demonstrate and describe the clinical features, choose correct investigations and describe the principles of management of type of dysphagia							
EN4.39	Elicit, document and present a correct history, demonstrate and describe clinical features, choose correct investigations and describe principles of management of acute and chronic tonsillitis							
EN4.42	Elicit, document and present a correct history, demonstrate and describe clinical features, choose the correct investigations and describe principles of management of hoarseness of voice							
EN4.48	Elicit, document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of airway emergencies							

[@]First[F], Repeat[R], Remedial[Re]

[#]Below(B) expectations, Meets(M) expectations, Exceeds(E) expectations

^{*}Completed[C], Repeat[R], Remedial[Re]

COMPETENCIES–ENT

Competency number	Competency name	Date completed	Teaching Learning Method	Attempt [@]	Grade [#]	Status [*]	Initials of faculty	Feedback received Initials of learner
EN4.49	Elicit, document and present a correct history, demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of foreign bodies in the air and food passages							

[@]First[F], Repeat[R], Remedial[Re]

[#]Below(B) expectations, Meets(M) expectations, Exceeds(E) expectations

^{*}Completed[C], Repeat[R], Remedial[Re]

RFLECTIONS– ENT

1.Topic:.....

Facilitator:.....Date:.....

2.Topic:.....

Facilitator:.....Date:.....

RFLECTIONS– ENT

3.Topic:.....

Facilitator:.....Date:.....

4.Topic:.....

Facilitator:.....Date:.....

REFLECTIONS– ENT

5.Topic:.....

Facilitator:.....Date:.....

6.Topic:.....

Facilitator:.....Date:.....

REFLECTIONS– ENT

7.Topic:.....

Facilitator:.....Date:.....

8.Topic:.....

Facilitator:.....Date:.....

RFLECTIONS– ENT

9.Topic:.....

Facilitator:.....Date:.....

10.Topic:.....

Facilitator:.....Date:.....

RFLECTIONS– ENT

11.Topic:.....

Facilitator:.....Date:.....

12.Topic:.....

Facilitator:.....Date:.....

RFLECTIONS– ENT

13.Topic:.....

Facilitator:.....Date:.....

14.Topic:.....

Facilitator:.....Date:.....

RFLECTIONS– ENT

15.Topic:.....

Facilitator:.....Date:.....

16.Topic:.....

Facilitator:.....Date:.....

RFLECTIONS– ENT

17.Topic:.....

Facilitator:.....Date:.....

18.Topic:.....

Facilitator:.....Date:.....

RFLECTIONS– ENT

19.Topic:.....

Facilitator:.....Date:.....

20.Topic:.....

Facilitator:.....Date:.....

RFLECTIONS– ENT

21.Topic:.....

Facilitator:.....Date:.....

22.Topic:.....

Facilitator:.....Date:.....

RFLECTIONS– ENT

23.Topic:.....

Facilitator:.....Date:.....

24.Topic:.....

Facilitator:.....Date:.....

REFLECTIONS– ENT

25.Topic:.....

Facilitator:.....Date:.....

26.Topic:.....

Facilitator:.....Date:.....

RFLECTIONS– ENT

27.Topic:.....

Facilitator:.....Date:.....

28.Topic:.....

Facilitator:.....Date:.....

RFLECTIONS– ENT

29.Topic:.....

Facilitator:.....Date:.....

30.Topic:.....

Facilitator:.....Date:.....

COMPETENCY–LEARNERDOCTOR METHOD

Name of patient:

Age:

Sex:

Short history:

Clinical findings:

Diagnosis: Investigations:

Course in

hospital: Reflection

s:

COMPETENCY–LEARNERDOCTOR METHOD

Name of patient:

Age:

Sex:

Short history:

Clinical findings:

Diagnosis: Investigations:

Course in

hospital: Reflection

s:

COMPETENCY–LEARNERDOCTOR METHOD

Name of patient:

Age:

Sex:

Short history:

Clinical findings:

Diagnosis: Investigations:

Course in

hospital: Reflection

s:

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