Otorhinolaryngology (ENT) Syllabus of ENT 4TH and 6th semester

EAR

- 1. Surgical anatomy of the ear
- 2. physiological consideration with special emphasis on the conduction and perception of sound
- 3. Audiology and vestibulometry.
- 4. Diseases of external auditory canal and different types of foreign bodies in the ear and their management e.g. wax and otomycosis.
- 5. Inflammatory disorders of middle ear ASOM and CSOM. With their complications and management.
- 6. Secretory otits media, otosclerosis, Stapedectomy
- 7. Different types of deafness, causes and their management.
- 8. Vertigo causes, investigations and management; meniers diseases and acoustic neuroma
- 9. Ototoxocity
- 10. Noise induced hearing loss
- 11. Methods of screening a deaf child and their rehabilitation

NOSE AND PARANASAL SINUSES

- 1. Brief anatomy of the nose and paranasal sinuses.
- 2. Function of the nose, PNS and physiology of olfaction.
- 3. Common injuries of the nose and mid facial fractures
- 4. Epistaxis causes, investigations and management.
- 5. Common diseases of nose and PNS rhinitis (atrophic rhinitis), vestibulitis, sinusitis
- 6. Foreign body of nose types and management- maggots in nose
- 7. Cysts and tumors of the nose and paranasal sinuses
- 8. Angiofibroma of the nasopharynx
- 9. Carcinoma nasopharynx
- 10. Nasal polyps, deviated nasal septum

PHARYNX, OESOPHAGUS LARYNX

- 1. Brief anatomy of the pharynx and esophagus
- 2. Physiology of taste and deglution
- 3. Functions of the sub epithelial lymphoid tissue around upper aero digestive tract
- 4. Common diseases of the pharynx with special emphasis on tonsils and adenoids
- 5. Laryngeal carcinoma, benign tumors, hoarseness, stridor and Dysphagia, their investigations and treatment.

ENT

TOTAL MARKS- 100 PASS MARKS - 50

MODULE OF QUESTION IN QUESTION PAPER

A.THEORY – 40 MARKS

- 1. PRE AND PARA SUBJECTS (ANY TWO) 10(5X2) MARKS
- O1. ANATOMY OF TYMPANIC MEMBRANE.
- Q2. MECHANISM OF MUCOCILIARY CLEARENCE NOSE & P.N.S.
- Q3 PATHOLOGY OF THE TUBOTYMPANIC TYPE OF CSOM
- 2. OPERATIVE AND CLINICAL OUESTIONS (ANY TWO) 10(5X2) MARKS
- O1 CORTICAL MASTOIDECTOMY STEPS OF OPERATION, INDICATION AND COMPLICATION
- O2 CLINICAL FEATURES AND INVESTIGATION OF ANTROCHOANAL **POLYP**
- Q3. PATCHES OVER BOTH TONSILS TREATMENT PROTOCOLS
- 3. PROBLEM BASED QUESTUION

- 10 MARKS

- Q1. A MALE PATIENT AGED 6 YRS COMPLAINING OF HOARSENES OF VOICE FOR 3MONTHS- ATTENDING ENT EMERGENCY WITH STRIDOR – HOW WILL YOU MANAGE SUCH A CASE? -
- 4. SHORT NOTES (TWO OUT OF THREE) 10(5X2) MARKS

- A) LATERAL WALL OF NOSE
- B) CHRONIC RETROPHARYNGEAL ABSCESS
- C) CHOLESTEATOMA

B. ORAL; 10 MARKS

- A) INSTRUMENTS (TWO)
- B) X-RAY, OTHER IMAGING
- C) FLYING ORAL

C. PRACTICAL - 30 MARKS

A) ONE LONG CASE - 20 MARKS B) ONE SHORT CASE - 10 MARKS

D. INTERNAL ASSESSMEMNT: 20 MARKS

4TH AND 6TH SEMESTER - 10 MARKS FINAL ASSESSMENT - 10 MARKS

Clinical

4TH SEMESTER

OPD = FOUR DAYS A WEEK – THREE HRS PER DAY/ ONE DAY XRAY/ INSTRUMENTS AND ONE DAY CLINICAL APPROACH.

OT= ONE DAY A WEEK - THREE HRS

WARD/ BEDSIDE CLINICS- ONE DAY A WEEK – THREE HRS

6TH SEMESTER

DIDACTIC LECTURES = 20 CLASSES/ 45MINS DURATION

EAR = 8 CLASSES (ANATOMY, PHYSIOLOGY, DISEASES OF EXTERNAL EAR, CSOM, ASOM, ETC)

NOSE= 6 CLASSES (DNS POLYPOSIS, EPISTAXIS, SINUSITUS)

THROAT= 6 CLASSES (ANATOMY PHYSIOLOGY DYSPHAGIA AND DEGLUTTION STRIDOR TRACHEOSTOMY ETC

CLINICAL POSTING

OPD = TWO DAYS A WEEK – THREE HRS PER DAY/ ONE DAY XRAY/
INSTRUMENTS AND ONE DAY CLINICAL APPROACH. = 24HRS
OT= TWO DAYS A WEEK – THREE HRS PER DAY / OBSERVING SOME
OPERATIONS/ 4WKS = 24HRS

GROUP DISCUSSION AND SEMINARS- TWO DAYS IN AWEEK / THREE HRS DURATION / 4WKS = 24HRS (HORSENESS OF VOICE, COMPLICATIONS OF MIDDLE EAR INFECTION, OTOSCLEROSIS, OTOMYCOSIS, FOREIGN BODY IN EAR, CERUMEN, OTOTOXCITY, NOISE INDUCED HEARING LOSS, SOM, SUBEPITHELIAL LYMPHOID TISSUE AROUND UPPER AERODIGESTIVE TRACT, **TRACHEOSTOMY**)

West Bengal University Of Health Sciences

HISTORY TAKING REGISTER FOR OTORHINOLARYNGOLOGY

CANDIDATES NAME	
COLLEGE ROLL NO.	
UNIVERSITY ROLL NO.	
YEAR	
SESSION	

CASE RECORD BOOK DEPARTMENT OF OTORHINOLARYNGOLOGY

MEDICAL COLLEGE

NAME OF STUDENT

CLASS ROLL NO.

UNIVERSITY ROLL NO.

SESSION
SEMESTER 4TH/6TH
REMARKS
SIGNATURE OF

TEACHER IN CHARGE

UNIVERSITY

REGISTRATION NO.

COMMENT AND SIGNATURE OF HEAD OF DEPARTMENT

INSTRUCTIONS TO THE STUDENTS

1.	HISTORY OF TEN CASES BE FULLY RECORDED FROM THE ALLOTED BEDS IN
	ENT WARDS
2	THE FINDINGS AND INVESTIGATIONS SHOULD BE PERFECT AND COMPLETE
	AS FAR AS POSSIBLE AND THE STUDENTS SHOULD TAKE THE HELP
	TEACHING STFFS IN ATTAINING THIS OBJECTIVE
3.	THE STUDENT SHOULD REGULARLY BRING THIS BOOK WITH THEM TO WARD
	AND GET ATTENDACE OF DAILY CLINIC SIGNED BY THE RESPECTIVE
	TEACHER
4.	IF THE STUDENTS FACE ANY PROBLEM IN THE PURSUIT OF THEIR PRACTICAL
	TRAINING WHILE IN THE WARD THEY ARE ALWAYS WELCOME TO
	APPROACH THEIR TEACHERS WITHOUT ANY HESITATION FOR ANS AND
	SOLUTION

LIST OF CLINICAL INTYRUCTIONS PROCEDURES AND DEMONSTRATIONS FOR THE STUDENTS IN THE WARDS

1.	HISTORY TAKING
2	CLINICAL EXAMINATIONS OF
	(A) NOSE AND PARANASAL SINUSES
	(B) THROAT
	(C) EAR
A	NOSE AND PARANASAL SINUSES
1	NASAL POLYP
2	DEVIATED NASAL SEPTUM
3	SINUSITIS
4	ATROPHIC RHINITIS
5	EPISTAXIS
6	NEOPLASMS OF THE NOSE AND SINUSES
7	ANGIOFIBROMA OF NASOPHARYNX
8	ANY OTHER SUBJECT
В	THROAT
1	ACUTE TONSILLITIS
2	PERITONSILLAR ABSCESS
3	CHRONIC TONSILLITIS
4	NEOPLASM OF THE TONSIL
5	LARYNGEAL PARALYSIS
6	CARCINOMA OF LARYNX
7	CARCINOMA OF ESOPHAGUS
8	ANY OTHER SUBJECT
C	EAR
1	FURUNCULOSIS OF THE EAR
2	PERICHONDRITIS
3	ACUTE SUPPURATIVE OTITIS MEDIA
4	CHRONIC SUPPURATIVE OTITIS MEDIA
	a) Tub tympanic variety
5	b) Atticoantral variety DEAFNESS
3	a) Conductive
	b) Sensorineural
6	VERTIGO
7	ANY OTHER SUBJECT

1 BLOOD DYSCRASIAS PRESENTING IN ENT 2 LYMPHADENOPATHY 3 RADIATION THERAPY IN RADIOTERAPY DEPT. 4 CHEMOTHERAPY OPERATIONS ON NOSE, SINUSES AND NASOPHARYNX 1 ADENOIDECTOMY 2 NASAL POLYPECTOMY 3 SUBMUCOUS RESECTION OF SEPTUM 4 CAUTERISATION 5 SINUS WASHING 6 REMOVAL OF FOREIGN BODY 7 TRANAPALATAL APPROACH FOR REMOVAL OF TUMOUR FROM NASOPHARYNX 8 AND OTHER SUBJECT EAR 1 SYRNGING, DEWAXING 2 REMOVAL OF FOREIGN BODY 3 INCISION AND DRAINAGE OF ABSCESS 4 AURAL POLYPECTOMY 5 MASTOIDECTOMY a) Simple b) Modified radical c) Radical c) Radical 6 MYRINGOPLASTY 7 TYMPANOPLASTY 8 STAPEDECTOMY OPERATION ON THROAT 1 TONSILLECTOMY 2 LARYNGOPHARYNGECTOMY 3 LAREAL PHARYNGOTOMY 4 D.L. AND REMOVAL OF FOREIGN BODY 5 ESOPHAGOSCOPY	MISCELLANEOUS				
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b) Modified radical c) Radical 6	5				
c) Radical 6 MYRINGOPLASTY 7 TYMPANOPLASTY 8 STAPEDECTOMY OPERATION ON THROAT 1 TONSILLECTOMY 2 LARYNGOPHARYNGECTOMY 3 LATERAL PHARYNGOTOMY 4 D/L AND REMOVAL OF FOREIGN BODY 5 ESOPHAGOSCOPY		, •			
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2 LARYNGOPHARYNGECTOMY 3 LATERAL PHARYNGOTOMY 4 D/L AND REMOVAL OF FOREIGN BODY 5 ESOPHAGOSCOPY	OPERATION ON TH				
3 LATERAL PHARYNGOTOMY 4 D/L AND REMOVAL OF FOREIGN BODY 5 ESOPHAGOSCOPY	1	TONSILLECTOMY			
4 D/L AND REMOVAL OF FOREIGN BODY 5 ESOPHAGOSCOPY	2	LARYNGOPHARYNGECTOMY			
5 ESOPHAGOSCOPY	3	LATERAL PHARYNGOTOMY			
	4	D/L AND REMOVAL OF FOREIGN BODY			
	5	ESOPHAGOSCOPY			
7 TRACHEOSTOMY	7	TRACHEOSTOMY			
MISCELLANEOUS	MISCELLANEOUS				
1 EXTERNAL AND ENDOSCOPIC BIOPSY	1	EXTERNAL AND ENDOSCOPIC BIOPSY			
2 BRONCHOSCOPY	2	BRONCHOSCOPY			
3 THYROIDECTOMY	3	THYROIDECTOMY			
4 ANY OTHER SUBJECT	4	ANY OTHER SUBJECT			

EACH ITEM SHALL HAVE 5 MARKS EACH IN THEORY AND PRACTICAL. AVERAGE OF ALL THE ITEMS OF PRACTICAL AND THEORY IN $4^{\rm TH}$ SEMESTER AND $6^{\rm TH}$ SEMESTER SHALL BE THE PRACTICAL MARKS AND THEORY MARKS OF CONTINUOOS INTERNAL ASSESSMENT

FINAL INTERNAL ASSESSMENT OF ENT

TOTAL MARKS	MARKS OBTAINED
THEORY - 5	
PRACTICAL-5	
TOTAL-10	

INTERNAL ASSESSMENT OF ENT

CONTINUOUS		FINAL		INTERNAL		TOTAL	PERCENTAGE
ASSESSMENT		ASSESSMENT		ASSESSMENT			
				MARKS			
THEORY/	PRAC /	THEORY/	PRAC /	THEORY/	PRAC /	(a+c)	% out of total 20
ORAL(a)	CLIN	ORAL(c)	CLIN	ORAL(a+c)	CLIN	+(b+d)	marks
	(b)		(d)		(c+d)		

CONTINUOUS INTERNAL ASSESSMENT (ENT), 4 TH SEMESTER					
ITEMS	MARKS SI		SIG		
	Th.	Pr.			
1 ANATOMY OF EAR					
2 MECHANISM IF HEARING					
3 CLINICAL AUDIOLOGY					
4 CLINICAL VESTIBULOMETRY					
5 ANATOMY OF NOSE AND PNS					
6 OLFACTION					
7 CLINICAL EXAMINATION OF NOSE					
8 ANATOMY OF TONSILS AND ADENOIDS					
9 ANATOMY OF PHARYNX AND ESOPHAGUS					
10 MECHANISM OF DEGLUTITION					
11 ANATOMY OOF LARYNX, TRACHEA AND					
BRONCHUS					
12 CLINICAL EXAMINATION OF THROAT					
(LARYNX AND TRACHEA)					
13 THEORY MCQ					

CONTINUOUS INTERNAL ASSESSMENT (ENT) 6^{TH} SEMESTER

	TH	PRT	SIGNATURE
SUBJECTS			
14 AFFECHIOSIS OF EXTERNAL EAR			
15 CSOM AND ASOM WITH ITS MANAGEMENT			
AND COMPLICATION			
16 OTOSLEROSIS			
17 MIDDLE EAR EFFUSION			
18 FACIAL PALSY			
19 VERTIGO AND ITS MANAGEMENT			
20 SENSORINEURAL DEAFNESS			
21 AFFECHIOSIS OF EXTERNAL NOSE AND PNS			
22 DEVIATED NASAL SEPTUM			
23 ATROPHIC RHINITIS			
24 SINUSITIS AND NASAL POLYP			
25 EPISTAXIS			
26 DIAGNOSIS OF TONSILITIS AND ADENOIDS			
27 DISEASES OF PHARYNX AND ESOPHAGUS			
28 DISEASES OF LARYNX			
29 TRACHEA			
30 DSPHASIA			
31 HOARSENESS OF VOICE			
32 THEORY			
TOTAL MARKS IN CONYINUOUS ASSESSMENT			

PRACTICAL 1-12 IN 4^{TH} SEMESTER AND 14- 31 IN THE 6^{TH} SEMESTER ALL STUDENTS SHOULD WRITE 10 ENT CASES IN HISTORY SHEETS IN EACH SEMESTER