

MARCH 2001

[KD 1573]

Sub. Code : 3116

DIPLOMA IN OTO–RHINO–LARYNGOLOGY  
EXAMINATION.

(New Regulations)

Part II

Paper II — OTO–RHINO–LARYNGOLOGY  
INCLUDING HEAD AND NECK ONCOLOGY  
AND ENDOSCOPY

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Indicate the various classifications used to stage the malignant growth of larynx. Discuss in short the aetio pathogenesis, investigations and management of the disease depending upon its staging. (25)
  2. Outline the classical indications and procedure of rigid bronchoscopy. Elaborate on the merits and demerits of flexible bronchoscopy. (25)
  3. Write briefly on : (5 × 10 = 50)
    - (a) Materials used for Augmentation rhinoplasty
    - (b) 'Acyclovir' in ENT practice
    - (c) Reinke's oedema
    - (d) Infundibulotomy
    - (e) Role of lasers in laryngology.
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**NOVEMBER 2001**

**[KE 1573]**

**Sub. Code : 3116**

**DIPLOMA IN OTO–RHINO–LARYNGOLOGY  
EXAMINATION.**

**(New Regulations)**

**Part II**

**Paper II — OTO–RHINO–LARYNGOLOGY  
INCLUDING HEAD AND NECK ONCOLOGY AND  
ENDOSCOPY**

**Time : Three hours**

**Maximum : 100 marks**

**Answer ALL questions.**

1. Discuss in detail the management of occult primary neoplasm in oto–rhino–laryngology. (25)
  2. Describe in detail the voice conservation surgery in laryngeal cancer. (25)
  3. Write short notes on : (5 x 10 = 50)
    - (a) Oncogens in ENT.
    - (b) Photodynamic therapy.
    - (c) Trans sphenoidal hypophysectomy.
    - (d) Functional Endoscopic Sinus Surgery (FESS).
    - (e) Medianstinoscopy.
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MARCH 2002

[KG 1573]

Sub. Code : 3116

DIPLOMA IN OTO-RHINO LARYNGOLOGY  
EXAMINATION.

(New Regulations)

Part II

Paper II — OTO-RHINOLARYNGOLOGY  
INCLUDING HEAD AND NECK ONCOLOGY AND  
ENDOSCOPY

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Write in detail about lymphomas in Head and Neck region. (25)
  2. Aetiopathology and management of Stridor in children. (25)
  3. Short notes on : (5 × 10 = 50)
    - (a) U.P.P.P.
    - (b) Tracheo oesophageal fistula.
    - (c) Recent trends in Management of Laryngeal trauma.
    - (d) Anaerobes in ENT.
    - (e) Barrets Oesophagus.
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**SEPTEMBER 2002**

**[KH 1573]**

**Sub. Code : 3116**

**DIPLOMA IN OTO–RHINO–LARYNGOLOGY  
EXAMINATION.**

**(New Regulations)**

**Part II**

**Paper II — OTO–RHINO–LARYNGOLOGY  
INCLUDING HEAD AND NECK  
ONCOLOGY AND ENDOSCOPY**

**Time : Three hours**

**Maximum : 100 marks**

**Answer ALL questions.**

1. Write in detail the aetiopathology, clinical features and management of various granulomatous lesions on ENT. (25)
  2. Describe the different types of neck incisions and discuss the role of various types of flaps in head and neck reconstructive surgery. (25)
  3. Write short notes on : (5 × 10 = 50)
    - (a) Stroboscopy
    - (b) Tressier's classification
    - (c) Non Hodgkins lymphoma
    - (d) Prosthesis in ENT
    - (e) Paraneoplastic disorders.
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APRIL 2003

[KI 1573]

Sub. Code : 3116

DIPLOMA IN OTO-RHINO-LARYNGOLOGY  
EXAMINATION.

(New Regulations)

Part II

Paper II — OTO-RHINO-LARYNGOLOGY  
INCLUDING HEAD AND NECK ONCOLOGY AND  
ENDOSCOPY

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Describe pathophysiology and management of Laryngeal Trauma. (25)
  2. Describe aetiology, pathology and management of metastasis of unknown origin in Head and Neck region. (25)
  3. Short notes on : (5 × 10 = 50)
    - (a) Bronchoscopy
    - (b) Gastro-Oesophageal reflex disorder (G.E.R.D.)
    - (c) RHINOLITH
    - (d) Lefort fractures
    - (e) Histopathology of squamous cell carcinoma.
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SEPTEMBER 2003

[KJ 1573]

Sub. Code : 3116

DIPLOMA IN OTO–RHINO–LARYNGOLOGY  
EXAMINATION.

(New Regulations)

Part II

Paper II — OTO–RHINO–LARYNGOLOGY  
INCLUDING HEAD AND NECK ONCOLOGY AND  
ENDOSCOPY

Time : Three hours

Maximum : 100 marks

Theory : Two hours and  
forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

M.C.Q. must be answered **SEPARATELY** on the  
answer sheet provided as per the instructions on  
the first page of M.C.Q. Booklet.

Answer ALL questions.

Draw suitable diagrams wherever necessary.

Two Essay questions. Each 15 marks. (2 × 15)

1. Describe aetiology, pathology, diagnosis, staging  
and treatment of carcinoma larynx.

2. What is stridor? Describe causes in children.

3. Short notes. Each 5 marks.

(10 × 5)

- (1) Acute epiglottitis.
- (2) Rhinolith.
- (3) Hoarseness.
- (4) Tracheo–Oesophageal fistula.
- (5) Osteomeatal complex.
- (6) Cricothyroid.
- (7) Retropharyngeal abscess.
- (8) Olfaction.
- (9) Rhinosporidiosis.
- (10) Atrophic Rhinitis.

**AUGUST 2004**

**[KL 1573]**

**Sub. Code : 3116**

**DIPLOMA IN OTO–RHINO–LARYNGOLOGY  
EXAMINATION.**

(New Regulations)

Part II

**Paper II — OTO–RHINO–LARYNGOLOGY  
INCLUDING HEAD AND NECK ONCOLOGY AND  
ENDOSCOPY**

Time : Three hours                      Maximum : 100 marks

Theory : Two hours and                  Theory : 80 marks  
                forty minutes

M.C.Q. : Twenty minutes              M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay questions :                      (2 × 15 = 30)

(1) Describe the clinical features, aetiopathogenesis, staging and management of Juvenile Nasopharyngeal Angio-fibroma.

(2) Describe the anatomy of para-pharyngeal space. Enumerate the common parapharyngeal lesions. Enlighten the clinical features and the various surgical approaches available in the management of para-pharyngeal tumours.

II. Short notes :                              (10 × 5 = 50)

- (a) Cricopharyngeal myotomy.
- (b) Chronic Retro-pharyngeal abscess.
- (c) Sub-mandibular sialadenectomy.
- (d) Oncogenes in Head and Neck malignancy.
- (e) Monocytic angina.
- (f) Role of nasal endoscopy in the management of mucococetes of paranasal sinuses.
- (g) Burkitt's lymphoma.
- (h) Sistrunk operation.
- (i) Occult primary sites in head and neck malignancies.
- (j) Cis-diamine-dichloroplatinum.

FEBRUARY 2005

[KM 1573]

Sub. Code : 3116

DIPLOMA IN OTO-RHINO-LARYNGOLOGY  
EXAMINATION.

(New Regulations)

Part II

Paper II — OTO-RHINO-LARYNGOLOGY  
INCLUDING HEAD AND NECK ONCOLOGY AND  
ENDOSCOPY

Time : Three hours

Maximum : 100 marks

Theory : Two hours and  
forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay : (2 × 15 = 30)

(1) Discuss the management of fungal sinusitis with special reference to its complication.

(2) Mention the Indications for elective tracheostomy. Discuss the merits and demerits to various Tracheostomy tubes.

II. Write short notes on : (10 × 5 = 50)

- (a) Plummer vincen syndrome
- (b) Surgical approaches to Nasopharynx
- (c) Globus hystericus
- (d) Otagia
- (e) Bleeding tonsil
- (f) Complications of septoplasty
- (g) Parapharyngeal mass
- (h) Puber phonia
- (i) Artiviral drugs
- (j) Steriod in ENT.



FEBRUARY 2006

[KO 1573]

Sub. Code : 3116

DIPLOMA IN OTORHINOLARYNGOLOGY  
EXAMINATION.

OTORHINOLARYNGOLOGY  
INCLUDING HEAD AND NECK ONCOLOGY AND  
ENDOSCOPY

Time : Three hours Maximum : 100 marks

Theory : Two hours and Theory : 80 marks  
forty minutes

M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay : (2 × 15 = 30)

(1) Discuss the aetiology, clinical features, spread, investigations and treatment of nasopharyngeal angiofibroma.

(2) Enumerate the causes for peripheral vertigo. Discuss the aetiology, clinical features and management of Meniere's disease.

II. Write short notes on : (10 × 5 = 50)

- (a) Nasal septal perforation
- (b) Fistula test
- (c) Carbon dioxide LASER
- (d) Management of otosclerosis
- (e) Type I thyroplasty
- (f) Malignant otitis externa
- (g) Near total laryngectomy
- (h) Classification and aetiology of cholesteatoma
- (i) Complications of oesophagoscopy
- (j) Occult primary.

SEPTEMBER 2006

[KP 1573]

Sub. Code : 3116

DIPLOMA IN OTO-RHINO - LARYNGOLOGY  
EXAMINATION.

(New Regulations)

Part II

Paper II — OTO-RHINO-LARYNGOLOGY  
INCLUDING HEAD AND NECK ONCOLOGY AND  
ENDOSCOPY

Time : Three hours

Maximum : 100 marks

Theory : Two hours and  
forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay questions :

(1) What are the indications for functional endoscopic sinus surgery? Describe the endoscopic management of frontal mucocele. (20)

(2) Describe in detail the Deep Neck infections and its management. (15)

(3) Discuss the differential diagnosis of OTITIS EXTERNA and its management. (15)

II. Write Short notes on : (6 × 5 = 30)

(a) Laryngocele

(b) Chordoma

(c) Sluders Neuralgia

(d) MRI in ENT

(e) Glomus Jugulare

(f) Keratosis obturans.

MARCH 2007

[KQ 1573]

Sub. Code : 3116

DIPLOMA IN OTORHINOLARYNGOLOGY (D.L.O.)  
EXAMINATION.

OTORHINOLARYNGOLOGY INCLUDING HEAD  
AND NECK ONCOLOGY AND ENDOSCOPY

Common to :

(Candidates admitted from 1993-94 onwards)

and

(Candidates admitted from 2004-05 onwards)

Time : Three hours

Maximum : 100 marks

Theory : Two hours and  
forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay questions :

1. Anatomical basis of FESS, management of frontal sinusitis by Endoscopy. (20)
2. Retropharyngeal abscess and its management. (15)
3. Stapedectomy and its complications. (15)

II. Short notes :

(6 × 5 = 30)

- (a) Sistrunts operation for thyroglossal cyst.
  - (b) Angiofibroma.
  - (c) Impacted foreign body of ear.
  - (d) Carcinoma of ear.
  - (e) Choanal atresia.
  - (f) Bronchial cyst.
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September-2007

**[KR 1573]**

**Sub. Code : 3116**

II. Short notes :

(6 × 5 = 30)

**DIPLOMA IN OTO-RHINO-LARYNGOLOGY  
EXAMINATION.**

(Old/New Regulations)

**OTO-RHINO-LARYNGOLOGY INCLUDING HEAD  
AND NECK ONCOLOGY AND ENDOSCOPY**

(Common to candidates admitted upto 2003-04)

and

(candidates admitted from-2004-05 onwards)

Time : Three hours

Maximum : 100 marks

Theory : Two hours and  
forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay questions :

(1) Give an account of the diagnosis and total management of cancer laryngopharynx. (20)

(2) Discuss differential diagnosis and management of ulceromembranous lesions of Oropharynx. (15)

(3) Discuss in detail regarding fungal sinusitis. (15)

(a) Oesophageal strictures.

(b) Bronchoscopy.

(c) Stridor in children.

(d) Various incisions for laryngectomy its advantages and disadvantages.

(e) Etiopathology of unilateral proptosis and management.

(f) Lefort fractures.

September 2008

[KT 1573]

Sub. Code: 3116

**DIPLOMA IN OTO-RHINO-LARYNGOLOGY  
EXAMINATION.**

**Paper III – OTO-RHINO-LARYNGOLOGY INCLUDING  
HEAD AND NECK ONCOLOGY AND ENDOSCOPY**

**Common to  
Part II – Paper II (for candidates admitted upto 2003-2004) and  
Paper III (for candidates admitted from 2004-2005)**

*Q.P. Code : 353116*

**Time : Three hours**

**Maximum : 100 marks**

**Draw suitable diagram wherever necessary.  
Answer ALL questions.**

**I. Essay questions : (2 X 20 = 40)**

1. Describe the aetiology, pathology and management of parapharyngeal space tumor.
2. Enumerate the complication of chronic otitis media and describe the clinical features and management of otogenic lateral sinus thrombosis.

**II. Write short notes on : (10 X 6 = 60)**

1. Complications of endoscopic DCR surgery.
  2. Orbital complications of sinusitis.
  3. Surgical steps of external carotid artery ligation.
  4. Fungal infections of paranasal sinuses.
  5. Sleep apnoea syndrome.
  6. Jugular foramen syndrome.
  7. External ear canal cholesteatoma.
  8. ENT manifestations of leprosy.
  9. Carotid body tumors.
  10. Noise induced hearing loss.
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MARCH -2009

[KU 1573]

Sub. Code: 3116

**DIPLOMA IN OTO-RHINO-LARYNGOLOGY  
EXAMINATION.**

**Paper III – OTO-RHINO-LARYNGOLOGY INCLUDING  
HEAD AND NECK ONCOLOGY AND  
ENDOSCOPY**

**(Common to all Regulations)**

***Q.P. Code : 353116***

**Time : Three hours**

**Maximum : 100 marks**

**Draw suitable diagram wherever necessary.**

**Answer ALL questions.**

**I. Essay questions : (2 X 20 = 40)**

1. Discuss the aetiopathogenesis, clinical features and management of post cricoid malignancy.
2. Discuss the benign lesions of larynx and its management.

**II. Write short notes on : (10 X 6 = 60)**

1. Role of laser in ENT.
2. Gastro oesophageal reflex.
3. Eagles syndrome.
4. Sleep apnoea syndrome.
5. Post operative salivary fistula.
6. Solitary thyroid nodule.
7. Midline swellings of neck.
8. Chronic retropharyngeal abscess.
9. Cochlear implant.
10. Submucous fibrosis.

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September - 2009

[KV 1573]

Sub. Code: 3116

**DIPLOMA IN OTO-RHINO-LARYNGOLOGY  
EXAMINATION.**

**Paper III – OTO-RHINO-LARYNGOLOGY INCLUDING  
HEAD AND NECK ONCOLOGY AND  
ENDOSCOPY  
(Common to all Regulations)**

*Q.P. Code : 353116*

**Time : Three hours**

**Maximum : 100 marks**

**Draw suitable diagram wherever necessary.  
Answer ALL questions.**

**I. Essay questions : (2 X 20 = 40)**

1. Describe the etiology, clinical features and management of nasopharyngeal carcinoma.
2. Describe the patho physiological principles of functional endoscopic sinus surgery and outline its complications

**II. Write short notes on : (10 X 6 = 60)**

1. Gastro esophageal reflux disease.
2. Electro diagnostic tests of facial nerve.
3. Juvenile laryngeal papillomatosis.
4. Intensity modulated radiotherapy.
5. Merits and demerits of flexible nasopharyngolaryngoscopy.
6. Radial maxillary antrostomy.
7. Conservative laryngeal surgery.
8. Conioscopy.
9. Thyroplasty.
10. Chylous fistula and its management.

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March 2010

[KW 1573]

Sub. Code: 3116

**DIPLOMA IN OTO-RHINO-LARYNGOLOGY EXAMINATION**

**OTO-RHINO-LARYNGOLOGY INCLUDING  
HEAD AND NECK ONCOLOGY AND ENDOSCOPY**

(Common to all candidates)

*Q.P. Code : 353116*

**Time : Three hours**

**Maximum : 100 marks**

**Draw suitable diagram wherever necessary**

**Answer ALL questions**

**I. Essay questions :**

**(2 x 20 = 40)**

1. Discuss the pathogenesis, clinical features and management of Meniere's disease.
2. Discuss the clinical features and management of chronic maxillary sinusitis.

**II. Write short notes on :**

**(10 x 6 = 60)**

1. Stapedotomy.
2. Thyroglossal cyst.
3. AIDS in ENT.
4. Glomus jugulare.
5. Bilateral abductor paralysis.
6. Microlaryngeal surgery.
7. Rhinoscleroma.
8. Laser in ENT.
9. Sudden sensori neural hearing loss.
10. Surgical management of epistaxis.

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September 2010

[KX 1573]

Sub. Code: 3116

**DIPLOMA IN OTO-RHINO-LARYNGOLOGY (D.L.O.)  
EXAMINATION.  
Part II-Paper II for Candidates admitted from 2008-09 onwards  
And  
Paper III for Candidates admitted from 2004-05 to 2007-08**

**OTO-RHINO-LARYNGOLOGY INCLUDING  
HEAD AND NECK ONCOLOGY AND  
ENDOSCOPY**

*Q.P. Code : 353116*

**Time : Three hours**

**Maximum : 100 marks**

**Draw suitable diagram wherever necessary.**

**Answer ALL questions.**

**I. Essay questions :**

**(2 X 20 = 40)**

1. Describe the indication, procedure and complications of endoscopic Dacrocystorhinostomy (DCR) surgery.
2. Classify the benign tumours of larynx and describe their pathology, clinical features and management.

**II. Write short notes on :**

**(10 X 6 = 60)**

1. Laser in ENT.
2. Tracheal stenosis.
3. Oroantral fistula.
4. Tympanosclerosis.
5. Pharyngeal pouch.
6. Management of bilateral vocal cord palsy.
7. Surgical management of sleep apnoea syndrome.
8. Role of ultrasonography in ENT.
9. Intubation Granuloma.
10. Laryngocele.

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APRIL 2011

[KY 1573]

Sub. Code: 3116

**DIPLOMA IN OTO-RHINO-LARYNGOLOGY (DLO)  
EXAMINATION**

**OTO-RHINO-LARYNGOLOGY INCLUDING  
HEAD AND NECK ONCOLOGY AND  
ENDOSCOPY**

*Q.P. Code : 353116*

**Time : 3 hours  
(180 Min)**

**Maximum : 100 marks**

**Answer ALL questions in the same order.**

**I. Elaborate on :**

	<b>Pages (Max.)</b>	<b>Time (Max.)</b>	<b>Marks (Max.)</b>
1. Describe the anatomy of the Sphenoid sinus and the various approaches to the sphenoid sinus. What are the complications of transnasal endoscopic hypophysectomy?	11	35	15
2. Describe the application of lasers in the management of laryngeal cancer. What are the complications of transoral laser surgery for laryngeal cancer?	11	35	15

**II. Write notes on :**

1. Pott's puffy tumour.	4	10	7
2. Fungus ball.	4	10	7
3. IMRT for laryngeal tumours.	4	10	7
4. Evaluation of patients with snoring.	4	10	7
5. Cricotracheal resection.	4	10	7
6. Management of T3 glottic cancer.	4	10	7
7. Cisplatin ototoxicity.	4	10	7
8. Steroid therapy of allergic fungal sinusitis.	4	10	7
9. Diagnostic endoscopy in sinonasal disease.	4	10	7
10. Gastroesophageal reflux disease.	4	10	7

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October 2011

[KZ 1573]

Sub. Code: 3116

**DIPLOMA IN OTO-RHINO-LARYNGOLOGY (DLO) EXAMINATION  
OTO-RHINO-LARYNGOLOGY INCLUDING HEAD AND NECK  
ONCOLOGY AND ENDOSCOPY**

*Q.P. Code : 353116*

**Time : 3 hours  
(180 Min)**

**Maximum : 100 marks**

**Answer ALL questions in the same order.**

**I. Elaborate on :**

**Pages Time Marks  
(Max.) (Max.) (Max.)**

- |  |    |         |    |
|--|----|---------|----|
| 1. Discuss in detail regarding fungal sinusitis with special reference to its complication.  | 11 | 35 min. | 15 |
| 2. Enumerate the complications of chronic otitis media and describe the clinical features and management of otogenic lateral sinus thrombosis. | 11 | 35 min. | 15 |

**II. Write notes on :**

- |  |   |         |   |
|--|---|---------|---|
| 1. Surgical steps of external carotid artery ligation. | 4 | 10 min. | 7 |
| 2. ENT manifestations in AIDS.                         | 4 | 10 min. | 7 |
| 3. GLOMUS JUGULARE.                                    | 4 | 10 min. | 7 |
| 4. Oro antral fistula.                                 | 4 | 10 min. | 7 |
| 5. Tracheo Oesophageal Puncture.                       | 4 | 10 min. | 7 |
| 6. Cochlear implant.                                   | 4 | 10 min. | 7 |
| 7. Lefort fractures.                                   | 4 | 10 min. | 7 |
| 8. Bronchoscopy.                                       | 4 | 10 min. | 7 |
| 9. Intensity modulated radiotherapy.                   | 4 | 10 min. | 7 |
| 10. Unilateral proptosis.                              | 4 | 10 min. | 7 |

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April 2012

[LA 1573]

Sub. Code: 3116

**DIPLOMA IN OTO-RHINO-LARYNGOLOGY (DLO)  
EXAMINATION**

**OTO-RHINO-LARYNGOLOGY INCLUDING  
HEAD AND NECK ONCOLOGY AND  
ENDOSCOPY**

*Q.P. Code : 353116*

**Time : 3 hours  
(180 Min)**

**Maximum : 100 marks**

**Answer ALL questions in the same order.**

**I. Elaborate on :**

	<b>Pages (Max.)</b>	<b>Time (Max.)</b>	<b>Marks (Max.)</b>
1. Discuss the etiology, clinical features and management of Juvenile Nasopharyngeal Angiofibroma.	16	35	15
2. What are the causes of Stridor. Discuss the indications for Tracheostomy and its complications.	16	35	15

**II. Write notes on :**

1. Treatment of Atrophic Rhinitis.	4	10	7
2. Combined Chemo radiation in head and Neck Maliganacies.	4	10	7
3. Types of Thyroplasty. Discuss Type I thyroplasty.	4	10	7
4. Indications and uses of Stroboscopy.	4	10	7
5. Pathology, features and treatment of Rhinoscleroma.	4	10	7
6. Recent trends in septal surgeries.	4	10	7
7. Management of Vocal Nodule.	4	10	7
8. Applications of laser in E.N.T.	4	10	7
9. Nasogastric feeding in E.N.T.	4	10	7
10. Management of Carotid body tumor.	4	10	7

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(LC 1573)

APRIL 2013

Sub. Code: 3116

**DIPLOMA IN OTO-RHINO-LARYNGOLOGY (DLO) EXAMINATION**

**OTO-RHINO-LARYNGOLOGY INCLUDING HEAD AND NECK  
ONCOLOGY AND ENDOSCOPY**

*Q.P. Code : 353116*

**Time: Three Hours**

**Maximum: 100 marks**

**I. Elaborate on:**

**(2X15=30)**

1. Indicate the various classifications used to stage the malignant growth of larynx. Discuss in short the etiopathogenesis, investigations, and management of disease depending upon its staging.
2. Describe in detail about the granulomatous conditions of nose.

**II. Write notes on:**

**(10X7=70)**

1. Inverted papilloma
2. Difference between vocal cord paralysis and vocal cord fixity
3. Surgeries for juvenile nasopharyngeal angiofibroma
4. Spread of pyriform fossa growth
5. Caldwell luc operation
6. Sleep apnea syndrome
7. Intensity modulated radiotherapy
8. Transnasal hypophysectomy
9. Laryngocele
10. PET scan.

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(LE 1573)

APRIL 2014

Sub. Code:3116

**DIPLOMA IN OTO-RHINO-LARYNGOLOGY (DLO) EXAMINATION**

**OTO-RHINO-LARYNGOLOGY INCLUDING HEAD AND NECK  
ONCOLOGY AND ENDOSCOPY**

*Q.P.Code: 353116*

**Time: Three Hours**

**Maximum: 100 marks**

**I. Elaborate on:**

**(2X15=30)**

1. Classify Ethmoid Tumours; discuss the aetiology and Management of State II malignancy.
2. Classify Hypopharyngeal malignancy and discuss Management of (No) Post-Cricoid malignancy.

**II. Write notes on:**

**(10X7=70)**

1. Discuss Endoscopic management of Epistaxis.
2. Discuss the antifungal therapy in invasive Fungal Sinusitis.
3. Discuss clinical presentation and management of Rhinosporidiosis.
4. Discuss the management of Vocal Nodules.
5. Classify Lefort Fractures. Discuss management of LeFort III Fracture.
6. Discuss the Granulomatous lesions of nose and detail how you would differentiate?
7. Discuss the manifestations of Epstein Barr Virus Infection in Otolaryngology.
8. Discuss voice rehabilitation after total laryngectomy.
9. Discuss management of (T2N1Mo) cancer of Tonsil.
10. Discuss the differential diagnosis of Dysphagia and how would you evaluate a 75 year old male with severe dysphagia.

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