प्रदेश निजामती र स्थानीय सरकारी सेवा तर्फको स्वास्थ्य सेवा, अटोरिनोल्यारिङ्गोलोजी समूह, नवौँ तह, कन्सलटेण्ट इ.एन.टी. सर्जन पदको खुला र आन्तरिक प्रतियोगितात्मक परीक्षाको पाठ्यक्रम

पाठ्यक्रमको रुपरेखा :- यस पाठ्यक्रमको आधारमा निम्नानुसार दुई चरणमा परीक्षा लिइनेछ :

प्रथम चरण :- लिखित परीक्षा (Written Examination)

पूर्णाङ्ग :- २००

द्वितीय चरण :- अन्तर्वार्ता (Interview)

पूर्णाङ्ग :- ३०

प्रथम चरण (First Phase) : लिखित परीक्षा योजना (Written Examination Scheme)

| Paper | : | Subject | Marks | Full Marks | Pass Marks | No. of Questions & Weightage | Time | Remarks |
|-------|--------------------|---|-------|---------------|---------------|---|-------|--|
| I | General Subject | Part I: A:Management B: Relevant Legislations and Cross Cutting Issues Part II: General Health Issues | 50 | 100 | 40 | $6 \times 5 = 30$ (Short answer) $2 \times 10 = 20$ (Long answer) $4 \times 5 = 20$ (Short answer) $3 \times 10 = 30$ (Long answer) | | Note: One long Question and four short questions must be asked from group A. One long Question and two short questions must be asked from group B. |
| II | Technica | I Subject | | 100 | 40 | $4 \times 15 = 60$ (Critical Analysis) $2 \times 20 = 40$ (Problem Solving) | 3 hrs | |

द्वितीय चरण (Second Phase)

| Subject | Full Marks | Exam Type | Time allowed |
|-----------|------------|-----------|--------------|
| Interview | 30 | Oral | |

- १. लिखित परीक्षाको माध्यम भाषा नेपाली वा अंग्रेजी अथवा नेपाली र अंग्रेजी द्वै हुन सक्नेछ ।
- २. प्रदेश स्वास्थ्य सेवा अन्तर्गतका सबै समूह/सबै उपसमूहहरुको लागि प्रथम पत्रको पाठ्यक्रमको विषयवस्तु एउटै हुनेछ । तर द्वितीय पत्रको पाठ्यक्रम समूह/उपसमूह अनुरुप फरक फरक हुनेछ ।
- ३. प्रथमपत्रको लिखित परीक्षा समूह/उपसमूहहरूका लागि संयुक्त रुपमा एउटै प्रश्नपत्रबाट एकै दिन वा छुट्टाछुट्टै प्रश्नपत्रबाट छुट्टाछुट्टै दिन पनि हुन सक्नेछ । द्वितीय पत्रको परीक्षा पनि समूह/उपसमूह अनुसार अलग अलग दिन छुट्टाछुट्टै प्रश्नपत्रबाट हुनेछ ।
- ४. प्रथम पत्रको Part I मा group A & group B का लागि छुट्टाछुट्टै उत्तरपुस्तिका हुनेछ र Part II को लागि छुट्टाछुट्टै उत्तरपुस्तिका हुनेछ भने द्वितीय पत्रको लागि प्रत्येक प्रश्नका उत्तरपुस्तिकाहरु छुट्टाछुट्टै हुनेछ ।
- ५. यस पाठ्यक्रम योजना अन्तर्गतका पत्र/विषयका विषयवस्तुमा जेसुकै लेखिएको भए तापिन पाठ्यक्रममा परेका कानून, ऐन, नियम तथा नीतिहरु परीक्षाको मिति भन्दा ३ महिना अगाडी (संशोधन भएका वा संशोधन भई हटाईएका) कायम रहेकालाई यस पाठ्यक्रममा परेको सम्भनु पर्दछ।
- ६. पाठ्यक्रम लाग् मिति:

प्रदेश निजामती र स्थानीय सरकारी सेवा तर्फको स्वास्थ्य सेवा, अटोरिनोल्यारिङ्गोलोजी समूह, नवौँ तह, कन्सलटेण्ट इ.एन.टी. सर्जन पदको खुला र आन्तरिक प्रतियोगितात्मक परीक्षाको पाठ्यक्रम

Paper I: General Subject

A. Management

- Management: concept, principles, functions, level, and role of managers in context to Hospital Management.
- 2. Planning: concept, principles, quarterly / annual action plan
- 3. Leadership: concept, leadership styles, Qualities of leadership
- 4. Human resource management
- 5. Conflict / Stress/ Burnout: concept, causes, levels of conflict and strategies for conflict, stress and burnout syndrome prevention and management.
- 6. Supervision, monitoring and evaluation
- 7. Performance appraisal
- 8. Motivation
- 9. Quality assurance on health care services
- 10. Clinical Audit
- 11. Clinical protocols on relevant health services and procedures
- 12. Coordination, cooperation and communication
- 13. Health Management Information System (HMIS)
- 14. Budget formulation and implementation,
- 15. Accounting, auditing and inventory management
- 16. Research: Evidenced based practice on health care services, Design, methodology of research. ethical issues
- 17. Good Governance: concept and characteristics

B. Relevant Legislations and Cross Cutting Issues

- 1. Provisions of Province Civil Service Act and Regulation of Bagamati Province
- 2. The Constitution of Nepal.
- 3. Current periodical plan of Bagamati Province
- 4. The Public Procurement Act, 2063
- 5. The Public Procurement Rules, 2064
- 6. The Prevention of Corruption Act, 2059
- 7. Money Laundering Prevention Act, 2064
- 8. Right to Information Act, 2064
- 9. Sustainable Development Goals.
- 10. Effectiveness of Service Delivery through Citizen Charter, Social Audit, Public Hearing, Grievance Handling and Information Technology,

प्रदेश निजामती र स्थानीय सरकारी सेवा तर्फको स्वास्थ्य सेवा, अटोरिनोल्यारिङ्गोलोजी समूह, नवौँ तह, कन्सलटेण्ट इ.एन.टी. सर्जन पदको खुला र आन्तरिक प्रतियोगितात्मक परीक्षाको पाठ्यक्रम

- 11. Social Inclusion, Reservation and Positive Discrimination
- 12. Public Health Service Act, 2075

Part II: General Health Issues

- 1. National Health Policy, 2076
- 2. Second long-term health plan (1997-2017)
- 3. Health services act 2053, health service regulation, 2055
- 4. Introduction of Ministry of Social Development of Bagamati Province
- 5. International health agencies: role and responsibilities of WHO, UNICEF, UNFPA and interagency relationships
- 6. Concerned Professional Council and related Act, 2052
- 7. Health professional Code of Ethics and Code of Conduct.
- 8. Indigenous and traditional faith healing and health practices
- 9. Health insurance and financing in health care
- 10. Public health: air pollution, domestic pollution, noise pollution
- 11. Importance of water, sanitation and hygiene in public health
- 12. Disaster preparedness plan and policy in the hospital and Province level
- 13. Health volunteers' involvement in health service delivery
- 14. Community involvement in health service delivery
- 15. Programme and activities of Government and NGOs of Bagamati province for the guardianless and shelterless destitute persons staying in a very difficult situation
- 16. Impact of the COVID-19 pandemic
- 17. Health in all policies
- 18. One health concept
- 19. Health Issues of 15th Five Year Development Plan

प्रदेश निजामती र स्थानीय सरकारी सेवा तर्फको स्वास्थ्य सेवा, अटोरिनोल्यारिङ्गोलोजी समूह, नवौँ तह, कन्सलटेण्ट इ.एन.टी. सर्जन पदको खुला र आन्तरिक प्रतियोगितात्मक परीक्षाको पाठ्यक्रम

Second paper: Technical Paper Full Marks: 100

1. EAR

- a. Otitis Externa
- b. Impacted Wax, Foreign Body
- c. Acute Otitis Media
- d. Glue Ear
- e. CSOM
- f. Vertigo
- g. Ototoxicity
- h. Congenital and Aquaried Deafness
- i. Tumors of the Ear

2. NOSE

- a. Rhinitis
- b. Sinusites
- c. F.B. Nose
- d. Epistaxis
- e. Nasal Polip
- f. DNS
- g. Tumours of the Nose and Paranasal Sinuses

3. THROAT

- a. TonsillitisP
- b. Laryngitis
- c. Foreign Body Throat
- d. Acute Epiglottitis
- e. Cut Throat
- f. CA Larynx

4. **General Medicine**

- a. Bleeding Disorders
- b. Otogenic Neurological Diseases
- c. Cavernous Sinus Thrombosis
- d. Disorder of Cranial Nerves

5. <u>Investigation</u>

- a. X-Ray Ear, Nose and Throat
- b. C.T.Scan
- c. MRI
- d. Hematological Investigations
- e. Flexible Endoscopy
- f. U.S.G.
- g. FNAC
- h. Thyroid Scan