नेपाल स्वास्थ्य सेवा, **सबै समूह, सबै उपसमूह,** एघारौं (११) तहको खुला र आन्तरिक प्रतियोगितात्मक परीक्षाको लागि पाठ्यक्रम

एवं परीक्षा योजना

यस पाठ्यक्रम योजनालाई द्ई चरणमा विभाजन गरिएको छ:

प्रथम चरण :- लिखित परीक्षा (Written Examination) पूर्णाङ्क :- २००

द्वितीय चरण :-अन्तर्वार्ता (Interview) पूर्णाङ्क :- ३०

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

Paper	Subject		Marks	Full Marks	Pass Marks	No. Questions & Weightage	Time Allowed
I	General Subject	Part I: Management 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)	3.00 hrs
II	Technical Subject			100	40	$4 \times 15 = 60$ (Critical Analysis) $2 \times 20 = 40$ (Problem Solving)	3.00 hrs

द्वितीय चरण(Second Phase)

Paper	Subject	Full Marks		Time Allowed
Interview		30	Oral	

द्रष्टव्य :

- लिखित परीक्षाको माध्यम भाषा नेपाली वा अंग्रेजी अथवा नेपाली र अंग्रेजी दुवै हुन सक्नेछ ।
- २. नेपाल स्वास्थ्य सेवा अन्तर्गतका सबै समूह/सबै उपसमूहहरुको लागि प्रथम पत्रको पाठ्यक्रमको विषयवस्तु एउटै हुनेछ । तर द्वितीय पत्र Technical Subjectको पाठ्यक्रम समूह/उपसमूहअनुरुप फरक फरक हुनेछ ।
- ३. प्रथम पत्र को लिखित परीक्षा समूह / उपसमूहका लागि संयुक्त रुपमा एउटै प्रश्नपत्रवाट एकैदिन वा छुट्टाछुट्टै प्रश्नपत्रवाट छुट्टाछुट्टै दिन पनि हुन सक्नेछ । यसैगरी द्वितीय पत्रको परीक्षा पनि समूह / उपसमूह अनुसार अलग अलग दिन छुट्टाछुट्टै प्रश्नपत्रवाट हुनेछ ।
- ४. प्रथम पत्रको Part I र Part II को लागि छुट्टाछुट्टै (Part I को लागि एउटा र Part II को लागि एउटा) उत्तरपुस्तिका हुनेछ भने द्वितीय पत्रको लागि प्रत्येक प्रश्नका उत्तरपुस्तिकाहरु छुट्टाछुट्टै हुनेछन् ।
- प्र. यस पाठ्यक्रममा जे सुकै लेखिएको भएतापिन पाठ्यक्रममा परेका ऐन, नियमहरु, परीक्षाको मिति भन्दा ३ मिहना अगाडी (संशोधन भएका वा संशोधित भई हटाईएका वा थप गरी संशोधित भई कायम रहेका) लाई यस पाठ्यक्रममा परेको सम्भन् पर्दछ ।
- ६. पाठ्यक्रम लागु मितिः **नेपाल स्वास्थ्य सेवा, प्याथोलोजी समूह, माइकोवायोलोजी उपसमूह, एघारौं तह,** प्रमुख कन्सल्टेण्ट माइकोवायोलोजिष्ट पदको आ.व. २०७७-७८ मा प्रकाशित विज्ञापन देखि लागु ।

नेपाल स्वास्थ्य सेवा, **सबै समूह, सबै उपसमूह,** एघारौं (११) तहको खुला र आन्तरिक प्रतियोगितात्मक परीक्षाको लागि पाठ्यक्रम

Paper I: General Subject (Management and General Health Issues) Part I: Management

- Management: concept, principles, functions, scope, role, level and skills of managers
- 2. Hospital management
- 3. Primary health care service management
- 4. Private sector health institution its regulation and management
- 5. Health institution development and management
- 6. Health manpower recruitment and development
- 7. National health training system management
- 8. Participative management: concept, advantages and disadvantages, techniques of participation
- 9. Time management: concept, advantages, and disadvantages
- 10. Conflict management: concept, approaches to conflict, levels of conflict, causes of conflict and strategies for conflict management
- 11. Stress management: concept, causes and sources of stress, techniques of stress management
- 12. Change management: concept, sources of organizational changes, resistance to change, management of resistance to change
- 13. Appreciative inquiry: concept, basic principles and management
- 14. Financial management: concept, approaches, budget formulation and implementation, auditing and topics related to fiscal management
- 15. Human resource management: concept, functions and different aspects
- 16. Project management: concept, process, techniques and approaches
- 17. Planning: concept, principles, nature, types, instrument and steps; National planning system; MOH/DoHS planning system; Health planning at District level
- 18. Motivation: concept, theories of motivation, reason for low productivity, techniques of employee motivation

- नेपाल स्वास्थ्य सेवा, **सबै समूह, सबै उपसमूह,** एघारौं (११) तहको खुला र आन्तरिक प्रतियोगितात्मक परीक्षाको लागि पाठ्यक्रम
- 19. Leadership: concept, functions, leadership styles, leadership andmanagement effectiveness
- 20. Coordination: concept, need, types, techniques, and approaches of effective coordination
- 21. Communication: concept, communication process and barrier to effective communication, techniques for improving communication
- 22. Decision-making: importance, types, rational process of decision-making

Part II: General Health Issues

- 1. Present Constitution of Nepal (Health and welfare issues)
- 2. National Health Policy, 2071
- 3. Second long term health plan (1997-2017)
- 4. Health sector reform strategy
- 5. Health sector in current periodical plan
- 6. Health services act 2053, health service regulation, 2055
- 7. Organizational structure of Ministry of Health at National, Regional and District and Below
- 8. Health and human right including women's right, children's right, professional's right, client right and informed consent
- 9. Gender issues and its address in overall health planning
- 10. Local governance and decentralization in health
- 11. International health agencies: role and responsibilities of WHO, UNICEF, UNFPA and interagency relationships
- 12. International health and different declarations
- 13. Professional council and related regulations
- 14. Medical ethics in general and its application
- 15. Continuous medical education
- 16. Indigenous and traditional faith healing and health practices
- 17. Supervision, types and its usage in health sector

नेपाल स्वास्थ्य सेवा, **सबै समूह, सबै उपसमूह,** एघारौं (११) तहको खुला र आन्तरिक प्रतियोगितात्मक परीक्षाको लागि पाठयक्रम

- 18. Monitoring and evaluation system in health
- 19. Health management information system
- 20. Health insurance and financing in health care.
- 21. Environment and health: air pollution, domestic pollution, noise pollution
- 22. Importance of water, sanitation and hygiene in public health
- 23. Effects of Disaster in public health: deforestation, land slide, flood, earthquake and fire
- 24. Effects of Industrial hazards in health
- 25. Health Volunteers involvement in health service delivery
- 26. Community involvement in health service delivery
- 27. Social inclusion in health planning, human resource and services
- 28. Counseling: concept, type,importance and its application in health service delivery