प्राज्ञिक-नर्सिङ्ग सेवा, नर्सिङ्ग समूह, Community Health Nursing उपसमूह, लेक्चरर नौ (क) (९ क) तहको खुला र आन्तरिक प्रतियोगितात्मक परीक्षाको पाठ्यक्रम

एवं परीक्षायोजना

यस पाठ्यक्रम योजनालाई दुई चरणमा विभाजनगरिएको छ:

प्रथम चरण :- लिखित परीक्षा (Written Examination)

पूर्णाङ्क :- २०० पूर्णाङ्क :- ३०

द्वितीय चरण :- अन्तर्वार्ता (Interview)

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

	Subject		Marks	Full	Pass	s No. Questions &		Time	
Paper				Marks	Marks			Allowed	
I	General Subject	Part I: Management, General Health Issues, Academic Research and Teaching- Learning Practices	50	100	40	$10 \times 5 = 50$ (Subjective)	1.30 hrs	2.15 hrs	
		Part II: Technical Subject (Relevant Subject)	50			$50 \times 1 = 50$ (Objective Multiple Choice)	45 min		
II	Technical Subject (Relevant Subject)			100	40	$7 \times 10 = 70$ (Long answer) $2 \times 15 = 30$ (Critical Analysis)		3.00 hrs	
द्वितीय चरण (Second Phase)									
	Interview			30		Oral			

द्रष्टव्य :

- लिखित परीक्षाको माध्यम भाषा नेपाली वा अंग्रेजी अथवा नेपाली र अंग्रेजी द्वै हुन सक्नेछ ।
- २. प्रतिष्ठानको प्राज्ञिक सेवा अन्तर्गतका सबै समूह/सबै उपसमूहहरुको लागि प्रथमपत्रको Part I को पाठ्यक्रमको विषयवस्तु एउटै हुनेछ । तर प्रथम पत्रको Part II र द्वितीयपत्र Technical Subject को पाठ्यक्रम समूह/उपसमूह अनुरुप फरक फरक हुनेछ ।
- प्रथम र द्वितीय पत्रको लिखित परीक्षा छुट्टाछुट्टै हुनेछ । प्रथम पत्रको Part II र द्वितीय पत्रको विषयवस्तु एउटै समूहको हकमा समान हुनेछ । परीक्षामा सोधिने प्रश्नसंख्या र अङ्गभार यथासम्भव सम्बन्धित पत्र, विषयमा दिईए अनुसार हुनेछ ।
- ४. वस्तुगत बहुवैकित्पिक (Multiple Choice) प्रश्नहरुको गलत उत्तर दिएमा प्रत्येक गलत उत्तर बापत २० प्रतिशत अङ्क कट्टा गरिनेछ । तर उत्तर निदएमा त्यस बापत अङ्क दिइने छैन र अङ्क कट्टा पिन गरिने छैन ।
- ५. वस्तुगत बहुवैकित्पिक हुने परीक्षामा परीक्षार्थीले उत्तर लेख्दा अंग्रेजी ठूलो अक्षर (Capital letter) A, B, C, D मा लेख्नुपर्नेछ । सानो अक्षर(Small letter) a, b, c, d लेखेको वा अन्य कुनै सङ्केत गरेको भए सबै उत्तरपुस्तिका रद्द हुनेछ ।
- ६. बहुवैकल्पिक प्रश्नहरु हुने परीक्षामा कुनै प्रकारको क्याल्कुलेटर (Calculator) प्रयोग गर्न पाइने छैन ।
- ७. विषयगत प्रश्नहरुको हकमा एउटै प्रश्नका दुई वा दुई भन्दा बढी भाग (Two or more parts of a single question) वा एउटा प्रश्न अन्तर्गत दुई वा बढी टिप्पणीहरु (Short notes) सोध्न सिकने छ ।
- विषयगत प्रश्नमा प्रत्येक पत्र / विषयका प्रत्येक खण्डका लागि छुट्टाछुट्टै उत्तरपुस्तिकाहरु हुनेछन् । परिक्षार्थीले प्रत्येक खण्डका प्रश्नहरुको उत्तर सोही खण्डका उत्तरप्स्तिकामा लेख्नुपर्नेछ ।
- ९. यस पाठ्यक्रम योजना अन्तर्गतका पत्र / विषयका विषयवस्तुमा जेसुकै लेखिएको भएतापिन पाठ्यक्रममा परेका कानून, ऐन, नियम, विनियम तथा नीतिहरु परीक्षाको मितिभन्दा ३ मिहना अगािड (संशोधन भएका वा संशोधन भई हटाईएका वा थप गरी संशोधन भई) कायम रहेकालाई यस पाठ्कममा परेको सम्भनु पर्दछ ।

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१०. प्रथम चरणको परीक्षाबाट छनौट भएका उम्मेदवारहरुलाई मात्र द्वितीय चरणको परीक्षामा सम्मिलित गराइनेछ ।

११. पाठ्यक्रम लागु मिति : २०७९/१२/२१

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Paper I Section (A) - 25 Marks

Part I: Leadership and Management and General Health Issues

1. Leadership and Management:

- 1.1. Concept of management and its application in health care including hospital.
 - 1.1.1. Management: Concept, principles, functions, scope and role, level and skills of manager
 - 1.1.2. Planning: Concept principles, nature, types, instruments and steps
 - 1.1.3. Leadership: Concept, function, leadership styles, leadership and management, effectiveness
 - 1.1.4. Coordination: Concept, need, types, techniques and approaches of effective coordination
 - 1.1.5. Communication and counselling: Concept, communication processes and barrier to effective communication, techniques for improving communication
 - 1.1.6. Decision making: Importance, types, rational process of decision making, problem solving techniques, improving decision making
 - 1.1.7. Participative management: Concept, advantage and disadvantages, techniques of participation
 - 1.1.8. Time management: Concept, Essential factors and strategies for effective time management
 - 1.1.9. Conflict management: Concept, Approaches to conflict, levels of conflict, causes of conflict and strategies for conflict management
 - 1.1.10. Stress management: Concept, causes and sources of stress, techniques of stress management
 - 1.1.11. Change management: Concept, sources of organizational change, resistance to change, management of resistance to change
 - 1.1.12. Human resource management: Concept, functions and different aspects

2. General Health Issues:

- 2.1. Organizational structure of Ministry of Health at national/federal, regional/state, district (if applicable), municipal and village council level
- 2.2. Nepal Nursing Council and related regulations
- 2.3. National Health Policy 2074
- 2.4. Sustainable Development Goal
- 2.5. Health Management Information System, forms, indicators, annual reports
- 2.6. Health Service Act 2053, Health Service Regulation 2055
- 2.7. Local governance and community participation in health service delivery
- 2.8. Health Insurance, social welfare, old age facility
- 2.9. Alternative health care system: Ayurveda, homeopathy, Unani, Chinese etc.
- 2.10. Supervision, types and its usage in health sector
- 2.11. Patan Academy of Health Sciences Act, Mission, Goals, Organogram

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Scope and function of Patan Academy of Health Sciences executive bodies (senate, executive committee, academic council, faculty board, hospital management committee, subject committee), various other committees

Section (B) - 25 Marks

Research Methodology and Teaching-Learning Practices

2. Bio-ethics (including Medical Ethics/ Research Ethics) and Research Methodology

- National Health Research Council (NHRC), its guidelines and Institutional Review Board
- 2.2. IRC forms, types, use, importance; getting IRB/IRC clearance,
- 2.3. Research design: quantitative and qualitative
- 2.4. Research process: ethical research proposal development, research principles, methods and materials, conclusion/recommendation/lesson learnt, commonly used referencing styles
- 2.5. Research Proposal
- 2.6. Research methodology, sampling techniques, data collection, data analysis
- 2.7. Ethics in nursing research
- 2.8. Research critique
- 2.9. Research instruments
- 2.10. Research report
- 2.11. Publication ethics, plagiarism including self-plagiarism
- 2.12. Citation and references

3. Teaching-Learningand Evaluation:

- 3.1. Learning theory
- 3.2. Need analysis in education
- 3.3. Instructional design
- 3.4. Curriculum development
- 3.5. Teaching methods, seminar, workshop, conference, evaluation in education
- 3.6. Surface learning deep learning and metacognition
- 3.7. Problem-based learning: Genesis, use, importance and outcomes in Nepal and beyond
- 3.8. SPICES model its use, importance and outcomes in Nepal and beyond
- 3.9. Bloom's Taxonomy: Domain, cognitive, affective, psychomotor
- 3.10. Types of evaluation

4. Nursing Theories:

- 4.1. Nursing theory and models
- 4.2. Application of nursing theories model in nursing practice, education and research
- **5.** Epidemiology and Biostatistics:
 - 5.1. Epidemiological studies, concept of health and disease, epidemiological prevention of communicable and noncommunicable diseases
- **6.** Trends and Issues:
 - 6.1. Nursing as a profession
 - 6.2. Issues in nursing education, nursing practices

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खुला र आन्तरिक प्रतियोगितात्मक परीक्षाको पाठ्यक्रम

Part II: Technical Subject Section (C) - 25 Marks

A: Community Health Nursing

- 1. Introduction, goal, objectives, principles of community health nursing
- 2. Trends and development of community health nursing
- 3. Scope of community health nursing practices
- 4. National health policies, guidelines, strategies and programs
- 5. Theories and models relevant to community health nursing:
- 6. Environment and health
- 7. Population dynamics and control
 - Population theory
 - Concept of well-being
 - Human Developmental Index (HDI)
 - Population pyramid of Nepal and its implication on health, health planning and health service utilization.
 - Vital and health statistics
- 8. Nutrition and health
 - National nutritional policies and program, strategies of governmental and non-governmental organizations related to nutrition promotion.
 - Nutritional assessment methods
 - Family health and nursing: Concept, Scope and Principles of Family Health Nursing.
- 9. Maternal and child health and their protocols
- 10. School health Program
- 11. Community Assessment/ Diagnosis: concept, objectives, purposes, tools, components, methods
- 12. Epidemiology of communicable disease & non-communicable diseases
 - Epidemiology of major public health problem in Nepal

Section (D) - 25 Marks

- 13. Community health care service management
 - Health care delivery system in Nepal
 - Federal government
 - Province and
 - Local level of government
- 14. Program management in community
- 15. Community mental health
- 16. Community participation
- 17. Community development program: concept, criteria, approach and steps
- 18. Care of elderly in community
- 19. Rehabilitation care: introduction, types, process, goal, concepts and principles, issues, methods and models of rehabilitation, role of nurse
 - Disaster management in community: concept, impact, rapid response, preparedness and mitigation, management

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- 20. Occupational health, guideline and protocol: introduction, goal, objective, importance
 - Common occupational hazards, diseases and its preventive measure
 - Role and responsibility health of community nurse in occupational health.
- 21. Reproductive health
 - Reproductive health package (components)
 - National reproductive health guideline and strategies
 - Common major problem in related to reproductive health
- 22. Health economics in community health practice
- 23. Ethical and legal issues
- 24. Care of special group in community
- 25. Quality measurement and improvement in community health nursing

--- The end ---