सुदुरपश्चिम प्रदेश

प्रदेश निजामती सेवा अन्तरगत विविध सेवा, सातौं तह, अर्थशास्त्री वा सो सरह पदको खुला, अन्तर तह र आन्तरिक प्रतियोगितात्मक परीक्षाको पाठ्यक्रम

यस पाठ्यक्रम योजनालाई निम्न अनुसार दुई चरणमा विभाजन गरिएको छ:

प्रथम चरण: लिखित परीक्षा (Written Examination)
द्वितीय चरण: (क) सामूहिक परीक्षण (Group Test)
(ख) अन्तरवार्ता (Interview)

पूर्णांक : २५

पूर्णांक : २००

पूर्णांक : १०

पूर्णांक : २००

पूर्णांक : ३५

परीक्षा योजना (Examination Scheme)

प्रथम चरण: लिखित परीक्षा (Written Examination)

पत्र	विषय	खण्ड	पूर्णांक	उत्तीर्णांक	परीक्षा प्र	णाली	प्रश्न × अंक	समय
प्रथम	General Subject	ৰেণ্ড (ক) General Awareness & General Reasoning Test ৰেণ্ড (ৰু) General Technical Subject	. 100	40	वस्तुगत (Objective)	(MCQs)	50 ×1	1:30 Hrs
द्वितीय	Technical Subject		100	40	विषयगत (Subjective)	छोटो उत्तर लामो उत्तर	4 × 5 8 ×10	3 Hrs

द्वितीय चरण: सामूहिक परीक्षण (Group Test) र अन्तरवार्ता (Interview)

पत्र/विषय	पूर्णांक	उत्तीर्णांक	परीक्षा प्रणाली	समय
सामूहिक परीक्षण (Group Test)	१०	-	सामूहिक छलफल (Group Discussion)	३० मिनेट
अन्तरवार्ता (Interview)	२५	-	मौखिक (Oral)	-

द्रष्टव्य:

- १. लिखित परीक्षाको माध्यम भाषा नेपाली वा अंग्रेजी अथवा नेपाली र अंग्रेजी दुवै हुन सक्नेछ।
- २. प्रथम पत्र र द्वितीय पत्रको लिखित परीक्षा छुट्टाछुट्टै हुनेछ।
- ३. वस्तुगत बहुवैकल्पिक प्रश्नहरू (Multiple Choice Questions) को गलत उत्तर दिएमा प्रत्येक गलत उत्तर बापत २० प्रतिशत अंक कट्टा गरिनेछ। तर उत्तर नदिएमा त्यस बापत अंक दिइने छैन र अंक कट्टा पनि गरिने छैन।
- ४. बहुवैकल्पिक प्रश्नहरू हुने परीक्षामा कुनै प्रकारको क्याल्कुलेटर (Calculator) प्रयोग गर्न पाइने छैन।
- ५. विषयगत प्रश्नका लागि तोकिएका १० अंकका प्रश्नहरूको हकमा १० अंकको एउटा लामो प्रश्न वा एउटै प्रश्नका दुई वा दुई भन्दा बढी भाग (Two or more parts of a single question) वा एउटा प्रश्न अन्तर्गत दुई वा बढी टिप्पणीहरू (Short notes) सोध्न सिकने छ।
- ६. द्वितीय पत्रमा प्रत्येक खण्डका लागि छुट्टाछुट्टै उत्तर पुस्तिकाहरू हुनेछन । परीक्षार्थीले प्रत्येक खण्डका प्रश्नहरूको उत्तर सोही खण्डको उत्तर पुस्तिकामा लेख्नु पर्नेछ ।
- ७. यस पाठ्यक्रम योजना अन्तर्गतका पत्र/विषयका विषयवस्तुमा जेसुकै लेखिएको भए तापिन पाठ्यक्रममा परेका ऐन, नियम तथा नीतिहरू परीक्षाको मिति भन्दा ३ महिना अगाडि संशोधन भएका वा संशोधन भई हटाइएका वा थप गरी संशोधन भई कायम रहेकालाई यस पाठ्यक्रममा परेको सम्झनु पर्दछ।
- ८. प्रथम चरणको लिखित परीक्षाबाट छनौट भएका उम्मेदवारहरूलाई मात्र द्वितीय चरणको सामूहिक परीक्षण र अन्तरवार्तामा सम्मिलित गराइनेछ।
- ९. पाठ्यक्रम लागु मिति : २०८१।११।१३ गते देखि

सुदुरपश्चिम प्रदेश

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प्रथम चरण : लिखित परीक्षा (Written Examination)

प्रथम पत्र: खण्ड (क)

General Awareness & General Reasoning Test (50 Marks)

1. General Awareness and Contemporary Issues

(30 Marks)

- 1.1. Physical, socio-cultural and economic geography and demography of Nepal
- 1.2. Major natural resources of Nepal
- 1.3. Geographical diversity, climatic conditions, livelihood & lifestyle of people
- 1.4. Notable events and personalities, social, cultural and economic conditions in modern history of Nepal
- 1.5. Current National & Sudurpashchim Provinc periodic plan
- 1.6. Information on sustainable development, environment, pollution, climate change, biodiversity, science and technology
- 1.7. Nepal's international affairs and general information on the UNO, SAARC & BIMSTEC
- 1.8. The Constitution of Nepal (From Part 1 to 5 and Schedules)
- 1.9. Governance system and Government (Federal, Provincial and Local)
- 1.10. Sudurpashchim Province Civil Service Act, 2079 & Regulation, 2081
- 1.11. Sudurpashchim Province Good Governance Act, 2075
- 1.12. Functional scope of public services
- 1.13. Public Service Charter
- 1.14. Concept, objective and importance of public policy
- 1.15. Fundamentals of management: planning, organizing, directing, controlling, coordinating, decision making, motivation and leadership
- 1.16. Government planning, budgeting and accounting system
- 1.17. Major events and current affairs of national and international importance

2. General Reasoning Test

(20 Marks)

2.1. Logical Reasoning (7 Marks)

Verbal Ability, Alphanumeric Series, Reasoning Analogies, Classification, Coding-Decoding, Order & Ranking, Distance & Directions, Analytical and Logical Reasoning, Assertion and Reason, Statement and Conclusion, Input/output, Venn-diagram

2.2. Numerical Reasoning (7 Marks)

Arithmetic Series, Analogy, Classification, Arithmetical Reasoning, Fraction. Percentage, Ratio, Average, Profit & Loss, Time & Work, Date & Calendar, Data Sufficiency, Data Interpretation & Data Verification

2.3. Spatial Reasoning (6 Marks)

Figure Series, Figure Analogy, Figure Classification, Figure Matrix, Pattern Completion, Embedded Images, Image Formation & Analysis, Mirror and Water Images, Cubes and Dices, Paper Folding & Cutting

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सुदुरपश्चिम प्रदेश

प्रदेश निजामती सेवा अन्तरगत विविध सेवा, सातौं तह, अर्थशास्त्री वा सो सरह पदको खुला, अन्तर तह र आन्तरिक प्रतियोगितात्मक परीक्षाको पाठयक्रम

प्रथम पत्र: खण्ड (ख)

General Technical Subject (50 Marks)

Section (A) – 15 Marks

1. Micro-economics

1.1. Consumer's Behavior

- 1.1.1. Demand and Supply: Concepts, Determinants, Elasticity, and Applications
- 1.1.2. Cardinal and Ordinal utility analysis
- 1.1.3. Applications of indifference curve analysis

1.2. Production and Product Pricing

- 1.2.1. Theory of production
- 1.2.2. Law of variable proportions and returns to scale
- 1.2.3. Equilibrium in the Product market: Perfect Competition, Monopoly and Monopolistic competition
- 1.2.4. Price discrimination, dumping, tying

1.3. Theory of Factor Pricing and Welfare Economics

- 1.3.1. Factor pricing
- 1.3.2. Rent: Ricardian Theory of Rent and Modern Theory of Rent
- 1.3.3. Wages: Marginal Productivity Theory of Wages
- 1.3.4. Welfare economics:
 - 1.3.4.1. Pigouvian Welfare Economics
 - 1.3.4.2. Maximization of Social Welfare
 - 1.3.4.3. Pareto Optimality
 - 1.3.4.4. Welfare Maximization of Perfect Competition

Section (B) - 10 Marks

2. Macro-economics

2.1. National Income (NI), Province Income (PI) Accounting & Income Determination

- 2.1.1. Concepts of NI and PI, Measurement and Difficulties
- 2.1.2. Keynesian theories of consumption, investment and saving
- 2.1.3. Concepts of various Multipliers
- 2.1.4. Classical Vs Keynesian economics

2.2. Economic Growth and Development

- 2.2.1. Concepts of Economic Growth and Development
- 2.2.2. Calculation of growth rates
- 2.2.3. Harrod Domar model
- 2.2.4. Solow model
- 2.2.5. Indicators of Development
- 2.2.6. HDI and its components
- 2.2.7. Determinants of Development
- 2.2.8. Obstacles to development
- 2.2.9. Theories of Development (Rostow's model. Lewis's model)

सुदूरपश्चिम प्रदेश

प्रदेश निजामती सेवा अन्तरगत विविध सेवा, सातौं तह, अर्थशास्त्री वा सो सरह पदको खुला, अन्तर तह र आन्तरिक प्रतियोगितात्मक परीक्षाको पाठयक्रम

2.3. Macro-economic Issues and Policies (With Reference to Nepal & Sudurpashchim Province)

- 2.3.1. Economic Stabilization
- 2.3.2. Inflation
- 2.3.3. Monetary Policy
- 2.3.4. Fiscal Policy
- 2.3.5. Industrial Policy
- 2.3.6. Financial System
- 2.3.7. Investment Policy
- 2.3.8. Agricultural Policy

Section (C) - 10 Marks

3. Economic Planning and Research

3.1. Concept, Types, Tools and Techniques of Economic Planning

- 3.1.1. Concept and importance of Planning with reference to interventionist, institutionalist and New liberalist approach
- 3.1.2. Perspective and periodic plans
- 3.1.3. Macro and Micro Planning
- 3.1.4. Local/Provincial development Planning
- 3.1.5. Planning in capitalism, socialism and mixed economy
- 3.1.6. Cost Benefit Analysis
- 3.1.7. Capital-output Ratio
- 3.1.8. Project Appraisal (Stages and Components)
- 3.1.9. Benefit Monitoring and Evaluation

3.2. Research and Statistics

- 3.2.1. Elements of Research Proposal
- 3.2.2. Data collection, analysis and presentation
- 3.2.3. Measurement scales of variables
- 3.2.4. Report writing
- 3.2.5. Descriptive statistics
- 3.2.6. Correlation and regression
- 3.2.7. Sampling (Importance, types of probability and non-probability sampling)
- 3.2.8. Confidence interval and hypothesis testing

Section (D) - 15 Marks

4. Overview of Nepalese & Sudurpashchim Province Economy

4.1. Nepalese Economy

- 4.1.1. Foundations of the Nepalese Economy: Natural Resources, Human Resource, Agriculture and Tourism
- 4.1.2. Issues in Nepalese economy (poverty, inequality, inclusion)
- 4.1.3. Infrastructure: Economic infrastructure (Transportation, Communication, Electricity, Irrigation), Social Infrastructure (Education, Drinking water, Health and Sanitation)
- 4.1.4. Trade: Direction, Composition & Diversification, Current strategies of trade competitiveness, Status of Trade Facilitation WTO, SAFTA, BIMSTEC, Service Trade (Remittance), Recent trade policy

सुदुरपश्चिम प्रदेश

प्रदेश निजामती सेवा अन्तरगत विविध सेवा, सातौँ तह, अर्थशास्त्री वा सो सरह पदको खुला, अन्तर तह र आन्तरिक प्रतियोगितात्मक परीक्षाको पाठयक्रम

- 4.1.5. Fiscal Federalism
- 4.1.6. International economic organization: WB, IMF, ADB, AIIB. its policy and their impact in Nepalese economy
- 4.1.7. Formalization of informal economy to formal economy

4.2. Province Economy

- 4.2.1. Foundations: Natural Resources, Human Resource, Agriculture and Tourism
- 4.2.2. Issues: poverty, inequality, inclusion
- 4.2.3. Infrastructure: Economic infrastructure (Transportation, Communication, Electricity, Irrigation), Social Infrastructure (Education, Drinking water, Health and Sanitation),
- 4.2.4. Sudurpashchim Province Economy sectors, actors, provincial investment, forward and backward, linkage of periodic plan and budget
- 4.2.5. Provincial Project Bank: Concept and Issues
- 4.2.6. Intergovernmental relations: Issues and challenges

4.3. Government Finance (Local, Province & Federal), Development Plans, Economic Reform & Diplomacy

- 4.3.1. Revenue
- 4.3.2. Expenditure
- 4.3.3. Resource Gap
- 4.3.4. Characteristics of current budget
- 4.3.5. Budget formulation process
- 4.3.6. Overview of development plans
- 4.3.7. Objectives and strategies of the current Plan
- 4.3.8. Plan and economic policies
- 4.3.9. Liberalization and privatization
- 4.3.10. Economic diplomacy
- 4.3.11. Digital Economy and its impact

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सुद्रपश्चिम प्रदेश

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द्वितीय पत्र: Technical Subject

Section (A) – 30 Marks

1. Micro-economics

1.1. Consumer's Behavior

- 1.1.1. Demand and Supply: Concepts, Determinants, Elasticity and Applications
- 1.1.2. Cardinal and Ordinal utility analysis
- 1.1.3. Applications of indifference curve analysis

1.2. Production and Product Pricing

- 1.2.1. Theory of production
- 1.2.2. Law of variable proportions and returns to scale
- 1.2.3. Equilibrium in the Product market: Perfect Competition, Monopoly and Monopolistic competition
- 1.2.4. Price discrimination, dumping, tying

1.3. Theory of Factor Pricing and Welfare Economics

- 1.3.1. Factor pricing
- 1.3.2. Rent: Ricardian Theory of Rent and Modern Theory of Rent
- 1.3.3. Wages: Marginal Productivity Theory of Wages
- 1.3.4. Welfare economics:
 - 1.3.4.1. Pigouvian Welfare Economics
 - 1.3.4.2. Maximization of Social Welfare
 - 1.3.4.3. Pareto Optimality
 - 1.3.4.4. Welfare Maximization of Perfect Competition

Section (B) - 30 Marks

2. Macro-economics

2.1. National Income (NI), Province Income (PI) Accounting & Income Determination

- 2.1.1. Concepts of NI and PI, Measurement and Difficulties
- 2.1.2. Keynesian theories of consumption, investment and saving
- 2.1.3. Concepts of various Multipliers
- 2.1.4. Classical Vs Keynesian economics

2.2. Economic Growth and Development

- 2.2.1. Concepts of Economic Growth and Development
- 2.2.2. Calculation of growth rates
- 2.2.3. Harrod Domar model
- 2.2.4. Solow model
- 2.2.5. Indicators of Development
- 2.2.6. HDI and its components
- 2.2.7. Determinants of Development
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सुदुरपश्चिम प्रदेश

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- 2.3.1. Economic Stabilization
- 2.3.2. Inflation
- 2.3.3. Monetary Policy
- 2.3.4. Fiscal Policy
- 2.3.5. Industrial Policy
- 2.3.6. Financial System
- 2.3.7. Investment Policy
- 2.3.8. Agricultural Policy

Section (C) - 20 Marks

3. Economic Planning and Research

3.1. Concept, Types, Tools and Techniques of Economic Planning

- 3.1.1. Concept and importance of Planning with reference to interventionist, institutionalist and New liberalist approach
- 3.1.2. Perspective and periodic plans
- 3.1.3. Macro and Micro Planning
- 3.1.4. Local/Provincial development Planning
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- 3.2.2. Data collection, analysis and presentation
- 3.2.3. Measurement scales of variables
- 3.2.4. Report writing
- 3.2.5. Descriptive statistics
- 3.2.6. Correlation and regression
- 3.2.7. Sampling (Importance, types of probability and non-probability sampling)
- 3.2.8. Confidence interval and hypothesis testing

Section (D) - 20 Marks

4. Overview of Nepalese & Sudurpashchim Province Economy

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- 4.1.1. Foundations of the Nepalese Economy: Natural Resources, Human Resource, Agriculture and Tourism
- 4.1.2. Issues in Nepalese economy (poverty, inequality, inclusion)
- 4.1.3. Infrastructure: Economic infrastructure (Transportation, Communication, Electricity, Irrigation), Social Infrastructure (Education, Drinking water Health and Sanitation)
- 4.1.4. Trade: Direction, Composition & Diversification, Current strategies of trade competitiveness, Status of Trade Facilitation WTO, SAFTA, BIMSTEC, Service Trade (Remittance), Recent trade policy

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- 4.1.5. Fiscal Federalism
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4.2. Province Economy

- 4.2.1. Foundations: Natural Resources, Human Resource, Agriculture, and Tourism
- 4.2.2. Issues: poverty, inequality, inclusion
- 4.2.3. Infrastructure: Economic infrastructure (Transportation, Communication & Electricity, Irrigation), Social Infrastructure (Education, Drinking water, Health and Sanitation),
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- 4.3.1. Revenue
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- 4.3.4. Characteristics of current budget
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- 4.3.6. Overview of development plans
- 4.3.7. Objectives and strategies of the current Plan
- 4.3.8. Plan and economic policies
- 4.3.9. Liberalization and privatization
- 4.3.10. Economic diplomacy
- 4.3.11. Digital Economy and its impact

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द्वितीय चरण (Second Phase): सामूहिक परीक्षण (Group Test) र अन्तरवार्ता (Interview)

सामूहिक परीक्षण (Group Test)

(१० अंक)

सामूहिक छलफल (Group Discussion)

यस प्रयोजनको लागि गरिने परीक्षण १० पूर्णाङ्क र ३० मिनेट अवधिको हुनेछ, जुन नेता विहिन सामूहिक छलफल (Leaderless Group Discussion) को रुपमा अवलम्बन गरिने छ। दिइएको प्रश्न वा Topic का विषयमा पालैपालोसंग निर्दिष्ट समय भित्र समूह बीच छलफल गर्दै प्रत्येक उम्मेदवारले व्यक्तिगत प्रस्तुति (Individual Presentation) गर्नु पर्नेछ।

सामूहिक छलफलमा दिइने नमुना प्रश्न वा Topic

उदाहरणको लागि - उर्जा संकट, गरीबी निवारण, बाली बीमा, सामाजिक सुरक्षा, खाद्य सुरक्षा, प्रतिभा पलायन, स्वास्थ्य बीमा, जलवायु परिवर्तन, आरक्षण जस्ता समसामयिक विषयवस्तुहरुबाट कुनै एक Topic दिइनेछ |

अन्तरवार्ता (Interview) (२५ अंक)

मौखिक (Oral)

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