

निषेधित

नेपाल एपिएफ स्कूल किर्तिपुर ४, काठमाडौंमा  
कक्षा ४, ५, ६, ७ र ८ मा सञ्चालन गरिने प्रवेश परीक्षाको  
पाठ्यक्रम तथा नमुना प्रश्नपत्रहरु



२०८२

**निषेधित**  
**NEPALI**

S.N.	SUBJECT AREA / TOPICS
१	वर्णविन्यास शुद्ध लेखन ।
२	पर्यायवाची शब्द
३	विपरीतार्थक शब्द
४	अनेकार्थी शब्द
५	वाक्यमा प्रयोग निपातः विस्मयादिबोधक र पारिभाषिक शब्द
६	नामको परिभाषाः नामका प्रकार र उदाहरणहरु
७	सर्वनामको परिभाषाः सर्वनामका प्रकार र उदाहरणहरु
८	विशेषणको परिभाषाः विशेषणका प्रकार र उदाहरणहरु
९	क्रियापदको परिभाषा र उदाहरणहरु
१०	नामयोगीकोः क्रियायोगीकोः संयोजककोः विस्मयादिबोधक शब्द र निपातका उदाहरणहरु
११	पदवर्ग वा शब्दवर्ग
१२	भूतकालको परिभाषा र भूतकालका उदाहरणहरु
१३	वर्तमानकालको परिभाषा र वर्तमान कालका उदाहरणहरु
१४	भविष्यत् कालको परिभाषा र भविष्यत कालका उदाहरणहरु
१५	कालका पक्षहरु
१६	लिङ्ग, वचन, पुरुष र अदरको परिभाषा र प्रकार
१७	करण अकरणको परिभाषा र उदाहरण
१८	स्थानान्तरणा प्रमाणपत्रः बिरामी बिदाः घरायसी बिदा पाउँ भन्दै प्रधानाध्यापकलाई निवेदन
१९	बोध : १०० शब्ददेखि १३० शब्दसम्मको अनुच्छेद पढेर उत्तर लेख ।
२०	घरायसी चिठी लेखन

## निषेधित

१७	<p>निबन्ध लेखन जस्तै :-</p> <p>क मेरो देश</p> <p>ख हाम्रो विद्यालय</p> <p>ग मलाई मन पर्ने ठाउँ</p> <p>घ मेरो परिवार</p> <p>ड देशको माया</p> <p>च मेरो मिल्ने साथी</p> <p>छ राष्ट्रिय जनावर गाई</p> <p>ज अनुशासन आदि र यस्तै प्रकारका अन्य विषयमा १५० शब्द सम्मको निबन्ध लेख्न सक्षम हुनुपर्ने छ।</p>
----	--

**निषेधित**  
**ENGLISH**

S.N.	SUBJECT AREA / TOPICS
1.	<b>ARTICLES</b> <ul style="list-style-type: none"> <li>Indefinite Articles (a/an)</li> <li>Definite Article (the)</li> <li>No Article</li> </ul>
2.	<b>COUNTABLE AND UNCOUNTABLE</b> <ul style="list-style-type: none"> <li>Countable Nouns and their use in sentences</li> <li>Uncountable Nouns and their use in sentences</li> </ul>
3.	<b>PLURALS</b> Change into Plurals and Vice-versa
4.	<b>QUANTIFIERS</b> A lot of, many, much, a few, little
5.	<b>PRONUONS</b> <ul style="list-style-type: none"> <li>Personal</li> <li>Reflexive</li> <li>Demonstrative</li> <li>Interrogative</li> <li>Relative</li> </ul>
6.	<b>ADJECTIVES</b> <b>Degrees of Adjectives:</b> <ul style="list-style-type: none"> <li>✓ Positive</li> <li>✓ Comparative</li> <li>✓ Superlative</li> </ul>
7.	<b>SUBJECT VERB AGREEMENT</b> <ul style="list-style-type: none"> <li>Singular Subject, Singular Verbs (is, was, has, does, v<sup>5</sup>)</li> <li>Plural Subjects, Plural Verbs (are, were, have, do, v<sup>1</sup>)</li> </ul>
8.	<b>SENTENCE</b> <ul style="list-style-type: none"> <li>Affirmative</li> </ul>

## निषेधित

	<ul style="list-style-type: none"> <li>Negative</li> <li>Yes/No Questions</li> <li>Wh questions</li> <li>Imperative</li> </ul>
9.	<b>TAG QUESTIONS</b> <ul style="list-style-type: none"> <li>Tag questions of sentences having helping verbs and</li> <li>Tag questions of sentences having main verbs</li> </ul>
10.	<b>TENSES</b> <ul style="list-style-type: none"> <li>Present</li> <li>Past</li> <li>Future</li> </ul>
11.	<b>PREPOSITIONS</b> <ul style="list-style-type: none"> <li>Prepositions of time (in, on, at, since, for)</li> </ul>
12.	<b>CONNECTIVES</b> <ul style="list-style-type: none"> <li>Connectives like; and, because, but, although, both, for, in order to, so that, when, before</li> </ul>
13.	<b>REPORTED SPEECH</b> <ul style="list-style-type: none"> <li>General type of reported speech</li> </ul>
14.	<b>UNSEEN PASSAGE IN ABOUT 100 WORDS</b>  (Students have to read and they have to do the following exercises like; answer the questions, select the best answer, write antonym/synonyms etc.)

## निषेधित

15.	<b>GUIDED WRITING</b> <ul style="list-style-type: none"><li>• Skeleton story</li><li>• Dialogue</li></ul>
16.	<b>FREE COMPOSITION (One Essay from the given topic in about 120 words)</b> <b>I. ESSAYS</b> <ul style="list-style-type: none"><li>• My Country</li><li>• Student Life</li><li>• National Hero</li><li>• My Dream of Life</li><li>• Importance of Education</li><li>• Discipline and similar type of other heading shall be given.</li></ul> <b>II. LETTER AND APPLICATION</b> <ul style="list-style-type: none"><li>• A leave application letter</li><li>• A letter to a friend</li></ul>

निषेधित  
**MATHEMATICS**

S.N.	SUBJECT AREA / TOPICS
1.	<b>SET</b>  Membership of set. Method of writing members of set. Types of set.
2.	<b>ARITHMETIC</b>  Addition Subtraction Multiplication Division Simplify (Simplify by using BODMAS rules) Fraction (Classification of Proper, Improper and Mixed fraction) Decimal (Addition and Subtraction of decimal) Percent (Conversion of fraction or decimal into percent and vice versa)
3.	<b>MEASUREMENT</b>  Time (Multiplication and division of time) Currency (Division and Multiplication of Rupees and Paisa) Distance (Division and Multiplication of length) Capacity (Division and Multiplication of liter and milliliter) Weight (Division and Multiplication of Kilogram and gram)
4.	<b>ALGEBRA</b>  Constant and Variable. Algebraic terms and expression. Addition and subtraction of algebraic terms. Multiplication and Division of algebraic terms
5.	<b>STATISTICS</b>  Format of bill and budget

## निषेधित

6.	<b>GEOMETRY</b>  Construction of angles (divisible by 5) Finding unknown angles of triangle and quadrilateral. Classification of triangle on the basis of angle
7.	<b>PERIMETER, AREA AND VOLUME</b>  Perimeter and Area of plane figure ( square, rectangle) Volume of solid object (cube and cuboid)



**निषेधित**  
**SCIENCE**

SN	SUBJECT AREA/ TOPIC
1.	<b>INVERTEBRATES AND VERTEBRATES</b> <ul style="list-style-type: none"> <li>Name of phylums and classes and any two simple characteristics</li> <li>Basic examples of the phylums and class</li> </ul>
2.	<b>LIFE CYCLE</b> <ul style="list-style-type: none"> <li>Life cycle of butterfly in detail</li> </ul>
3.	<b>THE CELL</b> <ul style="list-style-type: none"> <li>Structure and differences between animal cell and plant cell</li> </ul>
4.	<b>PLANT</b> <ul style="list-style-type: none"> <li>Parts of the flowering plant in detail.</li> <li>Parts of flower and seed in detail.</li> <li>Structure of seed.</li> </ul>
5.	<b>LIFE PROCESS</b> <ul style="list-style-type: none"> <li>Basic knowledge of Photosynthesis</li> <li>Types of Nutrition</li> <li>Respiration in plants and animals</li> <li>Circulation</li> <li>Excretion</li> <li>Reproduction in plants and animals.</li> </ul>
6.	<b>NATURE AND ENVIRONMENT</b> <ul style="list-style-type: none"> <li>Basic causes, effects and preventive measures of different natural disasters.</li> <li>Simple causes, effects and preventive measures of pollution.</li> </ul>
7.	<b>EARTH IN SPACE</b> <ul style="list-style-type: none"> <li>The Earth</li> <li>The Solar System</li> </ul>
8.	<b>FORCE, WORK ENERGY AND POWER</b> <ul style="list-style-type: none"> <li>Sources of energy and its types and uses</li> </ul>
9.	<b>HEALTH EDUCATION</b> <ul style="list-style-type: none"> <li>Sanitation, Solid waste, Balance diet,</li> <li>Communicable diseases</li> <li>Alcoholism and Drug Abuse</li> </ul>
10.	<b>MATTER</b> <ul style="list-style-type: none"> <li>States of matter and some of their examples.</li> <li>Different changes in states of matter</li> </ul>
11.	<b>INFORMATION AND TECHNOLOGY</b> <ul style="list-style-type: none"> <li>Source of information and communication</li> <li>Local and modern technology</li> </ul>

निषेधित

**GENERAL KNOWLEDGE**

S.N.	SUBJECT AREA / TOPICS
1.	First in Nepal
2.	Highways of Nepal
3.	Nepali Sports
4.	Nepali Music
5.	Science & Technology
6.	Games & Place where they are played
7.	Nicknames of Literary figures of Nepal
8.	Longest, Biggest & Tallest in the world
9.	Phobias
10.	Important Events of Nepalese History
11.	Religion & Culture of Nepal
12.	National Languages of Different Countries
13.	King & their Dynasties