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The format of braille publication

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for standardization work Part 1: Structure and drafting rules for standardization documents" Drafting.

Please note that some of the contents of this document may involve patents. The issuing organization of this document does not assume the responsibility for identifying patents.

This document is under the jurisdiction of the National Technical Committee for Standardization of Press and Publication (SAC/TC527).

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Introduction

Braille is a tactile writing system used by the blind. This document refers to GF0019-2018 "National Common Braille Scheme", "Book Quality Assurance System System?Compiled.

In July 2021, the State Council issued the "14th Five-Year Plan for the Protection and

Development of Persons with Disabilities", proposing to improve the care and service system for persons with disabilities and enhance The quality of public services such as rehabilitation, education, culture, and sports for people with disabilities.

The law came into effect on January 1, 2019. Article 38 of the law clearly states that "the state promotes and uses the national common sign language and the national common Braille" to protect the rights of the blind.

It provides important support for the protection of cultural rights and interests.

In order to promote the normalization, standardization and professionalization of Braille publishing, protect the cultural rights and interests of the blind, and provide convenience for the blind to read and learn, a special Finalize the document. Braille publication format

1 Scope

This document specifies the layout of Braille books and Braille periodicals, including the layout requirements for the cover, copyright page, supplementary text, main text, illustrations and tables.

Requirements, as well as layout requirements for internal information publications.

This document applies to the publication of Braille books and periodicals, as well as the compilation of internal Braille information publications.

2 Normative references

This document has no normative references.

3 Terms and Definitions

The following terms and definitions apply to this document.

3.1 dot

Each raised part that makes up a braille symbol.

Note. This is the raised dot in the braille symbol.

[Source. GB/T 15720-2008, 2.5, with modifications]

3.2 Position of dot

The position of each of the 6 points on one side. Example.

The Braille dots for the initial consonant t are dots 2, 3, 4, and 5 ().

[Source. GB/T 15720-2008, 2.6]

3.3 braille character

A symbol in a square that is formed by different arrangements and combinations of the 6-point system.

[Source. GB/T 15720-2008, 2.3]

3.4 Fangcel

The rectangular space occupied by a braille symbol.

[Source. GB/T 15720-2008, 2.4]

3.5 Emptycel

A square with all 6 points not raised.