

BUREAU OF INDIAN STANDARDS
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मसौदा भारतीय मानक
सूचान प्रौद्योगिकी- शब्दावली
भाग 37: बायोमेट्रिक्स

Draft Indian Standard
Information Technology — Vocabulary —
Part 37: Biometrics

ICS 35.020

LITD 32 Biometrics Sectional Committee

Last date for comments: 17 July 2023.

NATIONAL FOREWORD

(Formal clauses will be added later)

This Draft Indian Standard (Part 37) which is identical with ISO/IEC 2382-37:2022 ‘Information Technology — Vocabulary — Part 37: Biometrics’ issued by the International Organization for Standardization (ISO) and International Electrotechnical Commission (IEC) jointly will be adopted by the Bureau of Indian Standards on the recommendation of the Biometrics Sectional Committee and approval of the Electronics and Information Technology Division Council.

The text of ISO/IEC Standard may be approved as suitable for publication as an Indian Standard without deviations. Certain conventions are however not identical to those used in Indian Standards. Attention is particularly drawn to the following:

- Wherever the words ‘International Standard’ appears referring to this standard, they should be read as ‘Indian Standard’.

- b) Comma (,) has been used as a decimal marker while in Indian Standards, the current Practice is to use a point (.) as the decimal marker.

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test or analysis, shall be rounded off in accordance with IS 2:2022 'Rules for rounding off numerical values (Second Revision)'. The number of significant places retained in the rounded off value should be same as that of the specified value in this standard.

Scope of ISO/IEC 2382-37:2022 as follows:

“This document establishes a systematic description of the concepts in the field of biometrics pertaining to recognition of human beings. This document also reconciles variant terms in use in pre-existing International Standards on biometrics against the preferred terms, thereby clarifying the use of terms in this field.

This document does not cover concepts (represented by terms) from information technology, pattern recognition, biology, mathematics, etc. Biometrics uses such fields of knowledge as a basis. In principle, mode-specific terms are outside of scope of this document.”

Note: - The Technical content of this document has not been enclosed as these are identical with the corresponding ISO/IEC Standard. For details please refer to ISO/IEC 2382-37:2022 or kindly contact.

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