## SIGNATURE AS A LINGUISTIC UNIT AND TYPES OF SIGNATURES

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<b>ARTICLE INFO</b>	ABSTRACT:
<b>ARTICLE HISTORY:</b>	Signatures and handwriting are unique forms of
Received: 18.04.2024 Revised: 19.04.2024 Accepted: 20.04.2024	- personal expression that offer valuable insights into an individual's linguistic and psychological characteristics. This article explores the linguistic features of signatures and handwriting, shedding
<b>KEYWORDS:</b>	light on their significance in forensic analysis, personality assessment, and historical document
signatures, handwriting, linguistic features, forensic analysis, personality assessment, historical document examination, handwriting style, signature variations, linguistic cues, language	examination. The study examines various aspects, including handwriting style, signature variations, linguistic cues, and the relationship between language and identity. By understanding the linguistic features of signatures and handwriting, researchers and experts can uncover hidden information and gain a deeper understanding of the individuals behind these written forms.

Introduction. Signatures and handwriting have long been recognized as unique and personal forms of communication. They not only serve as practical means of identification but also contain linguistic features that offer valuable insights into a person's character, emotions, and cultural background. The study of linguistic features in signatures and handwriting plays a crucial role in various fields, including forensic analysis, personality assessment, and historical document examination. This article aims to explore the linguistic aspects of signatures and handwriting, shedding light on their significance in understanding the individuals behind these written forms.

Handwriting Style

and identity.

*linguistic cues, language* 

Handwriting style refers to the particular way in which an individual forms and connects letters, words, and sentences on paper. It encompasses elements such as letter formation, slant, spacing, and overall legibility. Handwriting experts can analyze these features to draw conclusions about an individual's personality traits, emotional state, and even their level of education. For example, neat and organized handwriting may indicate attention to detail and a methodical nature, while erratic or illegible handwriting might suggest impulsiveness or a lack of focus.

Signature Variations

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Signatures are unique representations of one's identity and are often used as a form of authentication. Individuals may develop multiple variations of their signatures depending on the context, purpose, or personal preference. These variations can reflect linguistic features such as different letter formations, abbreviations, or stylistic embellishments. By analyzing signature variations, forensic experts can determine the authenticity of a signature and identify potential discrepancies that may indicate forgery or fraud.

Linguistic Cues

Linguistic cues in signatures and handwriting involve the examination of word choice, sentence structure, punctuation, and other linguistic elements. These cues offer insights into an individual's language proficiency, cultural background, and even their emotional state at the time of writing. For instance, a person's use of formal language and complex sentence structures may indicate a higher level of education or adherence to professional standards. Linguistic cues refer to the various elements, patterns, and features within language that provide information and insights about communication and its context. These cues can be analyzed to understand linguistic phenomena, including speech, writing, and other forms of linguistic expression.

Lexical Choices: The selection of specific words or vocabulary can provide cues about a person's education, profession, social background, or cultural influences. Lexical choices can vary based on context, register, and individual preferences. The structure and organization of sentences, phrases, and clauses can reveal information about a person's language proficiency, dialect, or cultural norms. Variations in grammar and syntax can indicate sociolinguistic factors, such as regional dialects or social class. Accent and Pronunciation: The way in which sounds are produced, including accents and pronunciation patterns, can offer cues about a person's linguistic background, regional origin, or exposure to different languages and dialects.

The use of idiomatic expressions, slang, or colloquialisms provides cues about a person's familiarity with a particular language or dialect. Idiomatic expressions can reflect cultural references, social group membership, or individual style. Speech Rate and Rhythm: The speed and rhythm of speech can convey information about a person's fluency, confidence, or emotional state. Speech rate and rhythm can also reflect cultural norms or regional speech patterns. Pragmatic cues encompass aspects of language use related to context, intention, and social interaction. These cues include politeness strategies, conversational turn-taking, indirect speech acts, and other pragmatic features that shape communication. In written communication, cues can be derived from writing style, including sentence structure, paragraph organization, punctuation usage, and orthographic choices. These cues can reveal a person's writing proficiency, literacy level, or adherence to specific writing conventions. While primarily associated with body language, nonverbal cues such as facial expressions, gestures, and intonation can also convey linguistic information, such as emphasis, sarcasm, or emotional states.

Linguistic cues provide valuable insights for linguistic analysis, sociolinguistic studies, language variation and change, and other areas of language research. By examining these cues, researchers can better understand the complexities of human communication and the multifaceted nature of language use.

Language and Identity

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Signatures and handwriting not only reflect individual linguistic features but also contribute to the construction and expression of personal identity. Language choices, writing styles, and cultural references embedded in signatures and handwriting can provide valuable information about one's national or regional origin, social background, and affiliations. By examining these linguistic features, researchers can gain a deeper understanding of an individual's identity and the historical context in which the writing was produced.

Conclusion

The linguistic features of signatures and handwriting offer a wealth of information for forensic experts, psychologists, and historians alike. Understanding handwriting style, analyzing signature variations, deciphering linguistic cues, and exploring the relationship between language and identity are all crucial aspects of unlocking the mysteries contained within these written forms. By delving into the linguistic features of signatures and handwriting, we can unravel hidden details about individuals, historical events, and cultural contexts, ultimately enriching our understanding of human communication and expression.

#### **References:**

1. Mirzayeva, D., & Ergashov, U. B. (2023). DASTXAT MATN SIFATIDA. Бюллетень студентов нового Узбекистана, 1(5 Part 2), 60-62.

2. Ergashev, U. B. (2023). SPORTCHILAR FAOLIYATI DAVOMIDA XORIJIY TILLARNING O 'RNI VA AHAMIYATI. Educational Research in Universal Sciences, 2(11), 387-390.

3. Ulugʻbek, E. (2023). DASTXAT MATNLARIDA MUROJAAT SHAKLLARINING QO 'LLANISHI. European Journal of Interdisciplinary Research and Development, 15, 453-459.

4. Nurmatova, M., Ergashov, U. B., & Ergasheva, S. (2023). PRAGMALINGVISTIKANING SHAKLLANISHI VA O'RGANILISHI. Бюллетень педагогов нового Узбекистана, 1(5 Part 2), 23-24.

5. Usmonova, D., & Ergashov, U. B. (2023). DASTXAT MATNLARINING GRAMMATIK XUSUSIYATLARI. Наука и инновация, 1(7), 18-20.

6. Ergashov, U., & Rahimov, Z. (2023, May). SIGNATURE AND ITS RELATIONSHIP TO SPEECH STYLES. In International Conference on Business Management and Humanities (Vol. 1, No. 1, pp. 68-69).

7. Ergashov, U., & Sulaymonov, M. (2023). SPORTCHILAR DASXATLARINING FUNKSIONAL AHAMYATI VA XOSLANISHINING BUGUNGI KUNDAGI O'RNI. Gospodarka i Innowacje., 32, 1-4.

Raxmonaliyevich, R. (2022,December). O'SMIR YOSHDAGI 8. T. O'OUVCHILARDA **AXBOROTDAN** FOYDALANISH MADANIYATINI SHAKLLANTIRISHDA IJTIMOIY-PSIXOLOGIK **OMILLARNING** O'RNI. In INTERDISCIPLINE INNOVATION AND SCIENTIFIC RESEARCH CONFERENCE (Vol. 1, No. 4, pp. 27-29)

9. Qovlonbekov, A. (2023, February). OILAVIY NIZOLAR VA ULARNING TAVSIFI. In Conference Zone (pp. 289-296).

## **JOURNAL OF SCIENTIFIC RESEARCH, MODERN VIEWS AND INNOVATIONS** Volume 1, October, 2024

## https://spaceknowladge.com

10. Abdulaziz, Q. (2023). OILAVIY AJRIMLARNI OLDINI OLISHDA NIKOH OLDI OMILLARINING AHAMIYATI VA OILA MUSTAHKAMLIGIGA TA'SIRI. Новости образования: исследование в XXI веке, 1(9), 1490-1497.

11. Abdullajon oʻgʻli, Q. A. (2022). O ʻSMIRLARDA ICHKI NIZOLARNING PSIXOLOGIK XUSUSIYATLARI, ULARNI BARTARAF ETISH YO ʻLLARI VA HAMKORLIK MASALALARI. PEDAGOGS jurnali, 11(2), 22-30.

12. Boqiyev, F. (2024). MASSAJ VA GIMNASTIKA MASHQLARI ORQALI REFLEKTOR HARAKATLAR VA "HARAKAT XOTIRASI" NI TAKOMILLASHTIRISH. SPORT VA XORIJIY TILLAR INTEGRATSIYASINING AMALGA OSHIRISH MUAMMOLARI VA YECHIMLARI, 1(1), 365-369.

13. Fazliddin, B. (2024). BO 'LAJAK JISMONIY MADANIYAT O 'QITUVCHILARINI TURISTIK FAOLIYATGA TAYYORLASH METODIKASINI TAKOMILLASHTIRISH. Research and implementation, 2(4), 142-146.

14. Majidov, R. R., Boqiyev, F. H., Raximov, D. R., Saydaxmadov, A. V., Soliyev, I. S., & Abduqodirov, D. S. (2023). JISMONIY TARBIYA VA SPORT PEDAGOGIKASI DARS MASHG 'ULOTLARINI SAMARADORLIGINI OSHIRISHNING USULLARI. Educational Research in Universal Sciences, 2(1), 28-32.

15. Majidov, R. R., Boqiyev, F. H., Raximov, D. R., Saydaxmadov, A. V., Soliyev, I. S., & Abduqodirov, D. S. (2023). JISMONIY TARBIYA VA SPORT PEDAGOGIKASI DARS MASHG 'ULOTLARINI SAMARADORLIGINI OSHIRISHNING USULLARI. Educational Research in Universal Sciences, 2(1), 28-32.

16. Boqiyev, F. (2024). MASSAJ VA GIMNASTIKA MASHQLARI ORQALI REFLEKTOR HARAKATLAR VA "HARAKAT XOTIRASI" NI TAKOMILLASHTIRISH. SPORT VA XORIJIY TILLAR INTEGRATSIYASINING AMALGA OSHIRISH MUAMMOLARI VA YECHIMLARI, 1(1), 365-369.

17. Fazliddin, B. (2024). BO 'LAJAK JISMONIY MADANIYAT O 'QITUVCHILARINI TURISTIK FAOLIYATGA TAYYORLASH METODIKASINI TAKOMILLASHTIRISH. Research and implementation, 2(4), 142-146.

18. Kurbonali, S., & Umarali, Y. (2023). AGE-SPECIFIC CHARACTERISTICS OF PHYSICAL FITNESS OF COLLEGE STUDENTS. Conferencea, 188-191.

19. Мамажонов, Н., Хамракулов, Р. А., Хайдаралиев, Х., Хасанов, А., Бобожонов, Н., & Усмонов, З. КБК: 751 М23 Ташкилий кумита.