Typography Preservation Test

Pandoc Word Conversion Validation

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# 1 Typography Preservation Test

This document validates typography preservation during Pandoc conversion to Word format.

## 1.1 Font Rendering Tests

### 1.1.1 Body Text (Sans-serif)

The quick brown fox jumps over the lazy dog. ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

**Bold text** with proper font weight and *italic text* with correct slant.

### 1.1.2 Monospace Code

Inline code and code blocks:

def test\_monospace():  
 """Test monospace font alignment."""  
 chars = "!@#$%^&\*()\_+-=[]{}|;':\",./<>?"  
 nums = "0123456789"  
 letters = "ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz"  
 return f"{chars}\n{nums}\n{letters}"

### 1.1.3 Mathematical Expressions

Inline math: and display math:

## 1.2 Table Formatting

| Component | Specification | Status |
| --- | --- | --- |
| **Typography** | Source Sans Pro | ✅ Active |
| **Monospace** | Source Code Pro | ✅ Active |
| **Fallback** | System fonts | ✅ Ready |

## 1.3 Professional Elements

This blockquote tests typography preservation in quoted content with **bold** and *italic* formatting.

### 1.3.1 Definition Lists

Professional Typography

The art and technique of arranging type to make written language legible, readable, and appealing when displayed.

Font Fallback

A mechanism that provides alternative fonts when the primary font is unavailable, ensuring consistent document appearance.

## 1.4 Conclusion

This test document validates that typography is preserved correctly when converting from Markdown to Word format via Pandoc.