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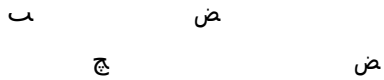

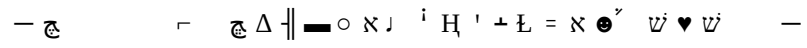

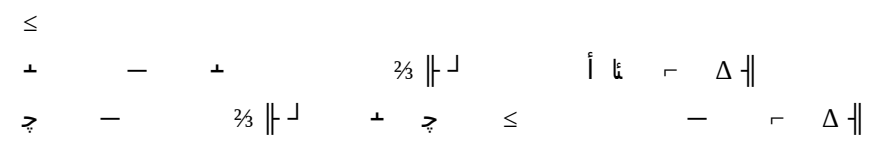

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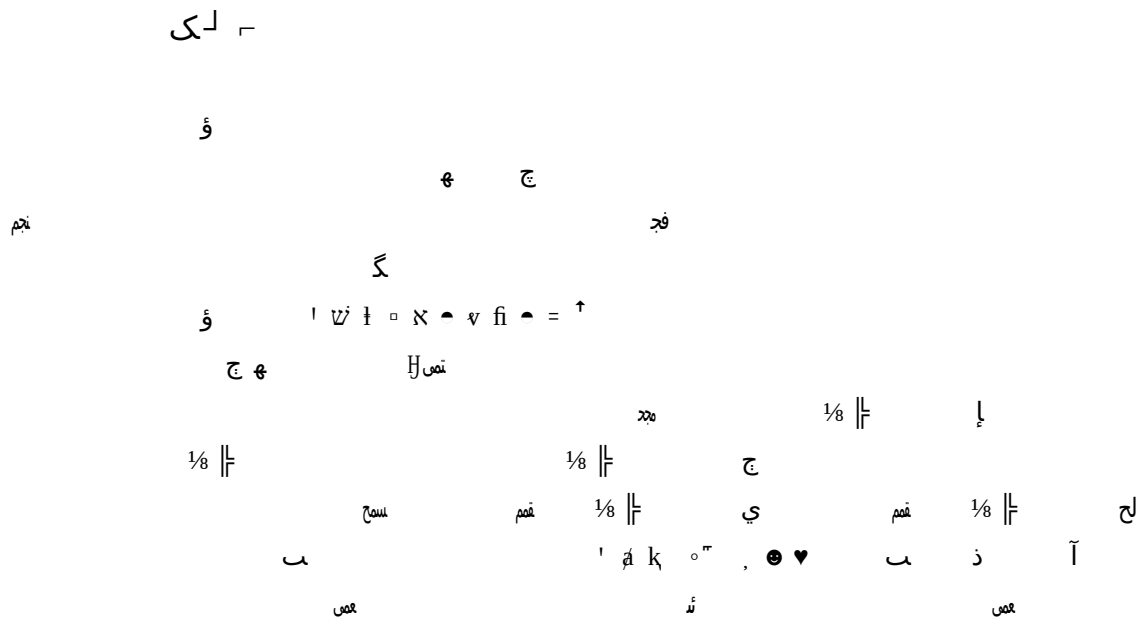

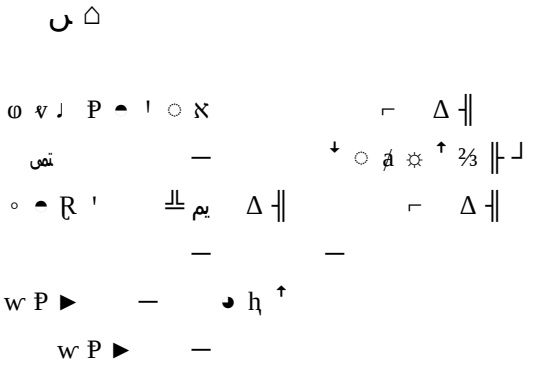

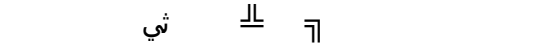

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2. Imipenem-Susceptible Meropenem-Resistant *Enterobacteriaceae* ― . ؤ .
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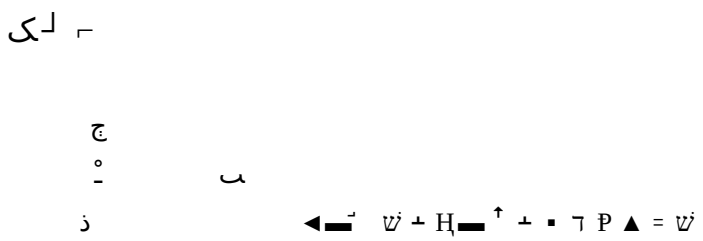

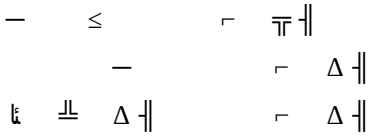

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1. Irsogladine maleate regulates the inflammatory related genes in human gingival epithelial cells stimulated by *Aggregatibacter actinomycetemcomitans*

Tsuyoshi Miyagawa Tsuyoshi Fujita, Kazuhisa Ouhara, Shinji Matsuda, Mikihito Kajiya, Kouichi Hayashida, Haruka Imai, Tetsuya Yoshimoto, Tomoyuki Iwata, Hideki Shiba, Yoshimitsu Abiko, Hidemi Kurihara

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3. Antimicrobial peptide LL37 promotes vascular endothelial growth factor-A expression in human periodontal ligament cells

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   Journal of Gastroenterology, 2013 Novemver, Volume 48, Issue 11, pp 1259-1270

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1. The anti-inflammatory effect of amphotericin B in gingival epithelium
   Haruka Imai, Tsuyoshi Fujita, Kazuhisa Ouhara, Yushi Uchida, Mikihito Kajiya, Hideki Shiba and Hidemi Kurihara
   91st General Session & Exhibition of the IADR (2013 3 , ◦ ▪ Ł ' ▪ ↓ ' ○)
2. Regulation of Osteogenesis in Mesenchymal Stem Cells by Periodontal Tissue
   Eri Kaneda, Tomoyuki Iwata, Tsuyoshi Fujita, Shu Ishida, Hideki Shiba, Hidemi Kurihara
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3. New method for collecting GCF from mouse
   S. Matsuda, I. Ichimonji, M. Suzuki, K. Nishimura, J. Hirschfeld, J. Jin, M. Kajiya, X. Han, H.

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4. Small molecule BDNF mimetic regulates cementoblast differentiation via TrkB signaling
Mikihito Kajiya, Hideki Shiba, Tsuyoshi Fujita, Kazuhisa Ouhara, Katsuhiro Takeda, Mizuho Kittaka, Takashi Takata, Masae Kitagawa, Hidemi Kurihara
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5. Cherubism Mutation in SH3BP2 Enhances TNF-induced Osteoclast Differentiation and Function
S. ISHIDA, T. MUKAI, R. ISHIKAWA, T. YOSHITAKA, N. MIZUNO, and Y. UEKI
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6. Profiling of cytokine production in exudative fluids from various periapical lesions for establishment of novel treatment strategy
Kazuhisa Ouhara, Yuushi Uchida, Tsuyoshi Fujita, Masae Kitagawa, Ikuko Ogawa, Hideki Shiba, Hidemi Kurihara
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7. The Antimicrobial Peptide LL37 suppresses the peptidoglycan-induced mRNA expression of matrix metalloproteinases in human pulp cells.
Rathvisa K., Shiba H., Kittaka M., Kajiya M., Ouhara K., Kurihara H.
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8. Ball-shaped MSC can be a promising MSC transplant method in bone regeneration.
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37. Possible IgG Transportation mechanism mediated by Neonatal Fc Receptor (FcRn) expressed in gingival epithelial cells
Kazuhisa Ouhara, Mikihito Kajiya, Tsuyoshi Fujita, Hideki Shiba, Hidemi Kurihara
The 53rd General Session of the Korean Academy of Periodontology (2013 11 , ♠ ► ' ,)

38. Epithelial cells ares induced via TGF- -smad2-caspase3 signaling cascade.

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The 53rd General Session of the Korean Academy of Periodontology (2013 11 , ♠ ► ' ,)

39. Brain-derived neurotrophic factor (BDNF) modulates pro-inflammatory cytokines induced endothelial barrier dysfunction for periodontal tissue regeneration.

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40. Clumps of MSCs/ECM complex can be a novel tissue engineering therapy for bone regeneration
Mikihito Kajiya, Mizuho Kittaka, Hideki Shiba, Manabu Takewaki, Kei Takeshita, Khung Rathvisal, Nguyen Quon Troung, Kazuhisa Ouhara, Tsuyohi Fujita, Hidemi Kurihara

The 53rd General Session of the Korean Academy of Periodontology (2013 11 , ♠ ► ' ,)

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Possible IgG Transportation mechanism mediated by Neonatal Fc Receptor (FcRn) expressed in gingival epithelial cells

The 53rd General Session of the Korean Academy of Periodontology (2013 11 , ▶ ' ,)

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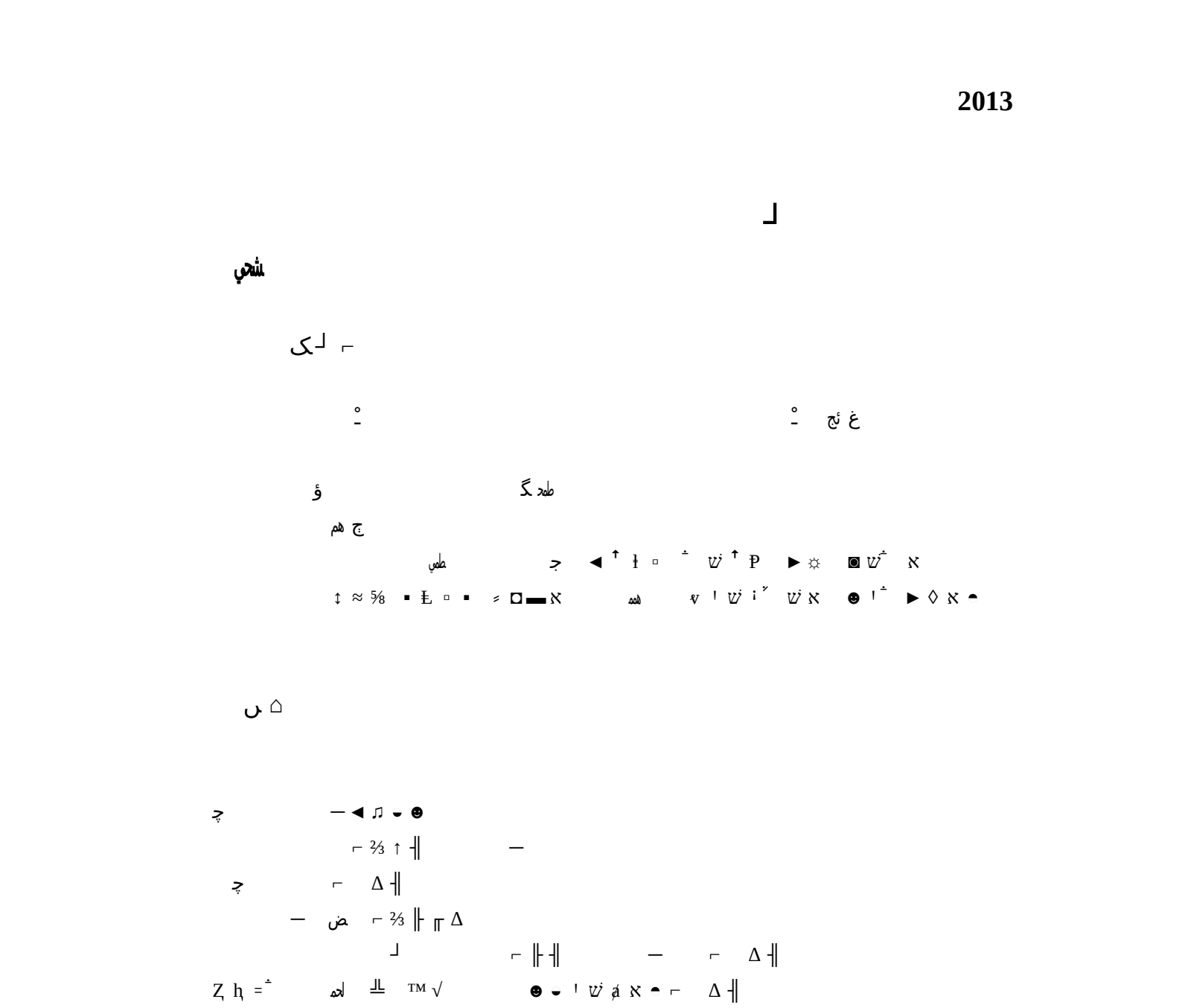

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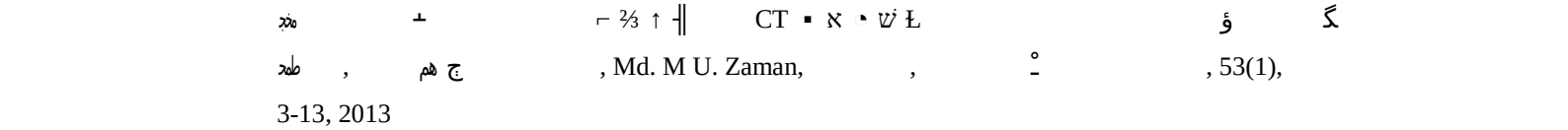

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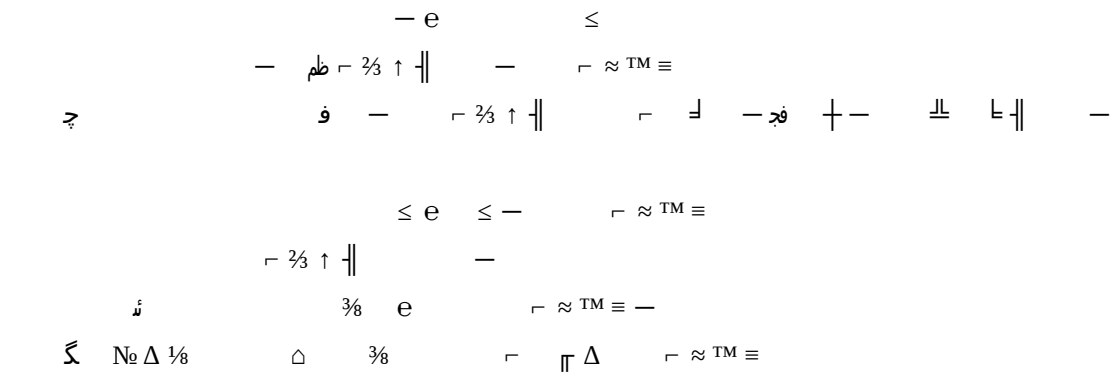

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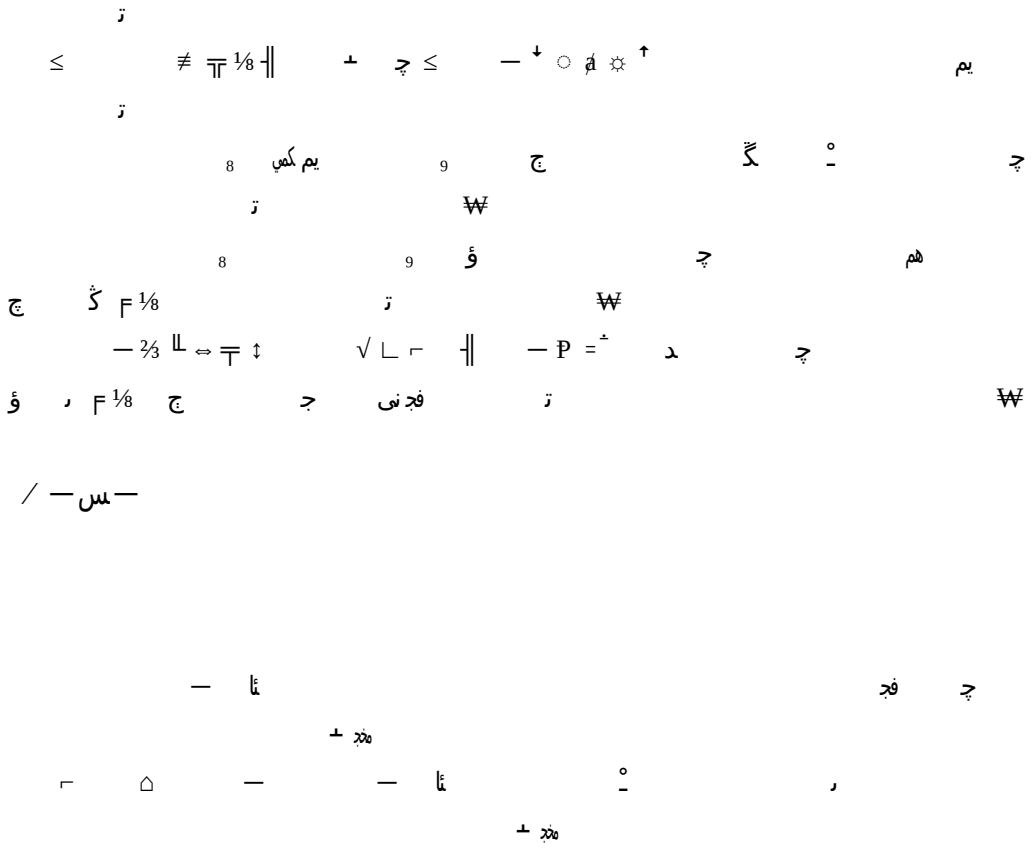

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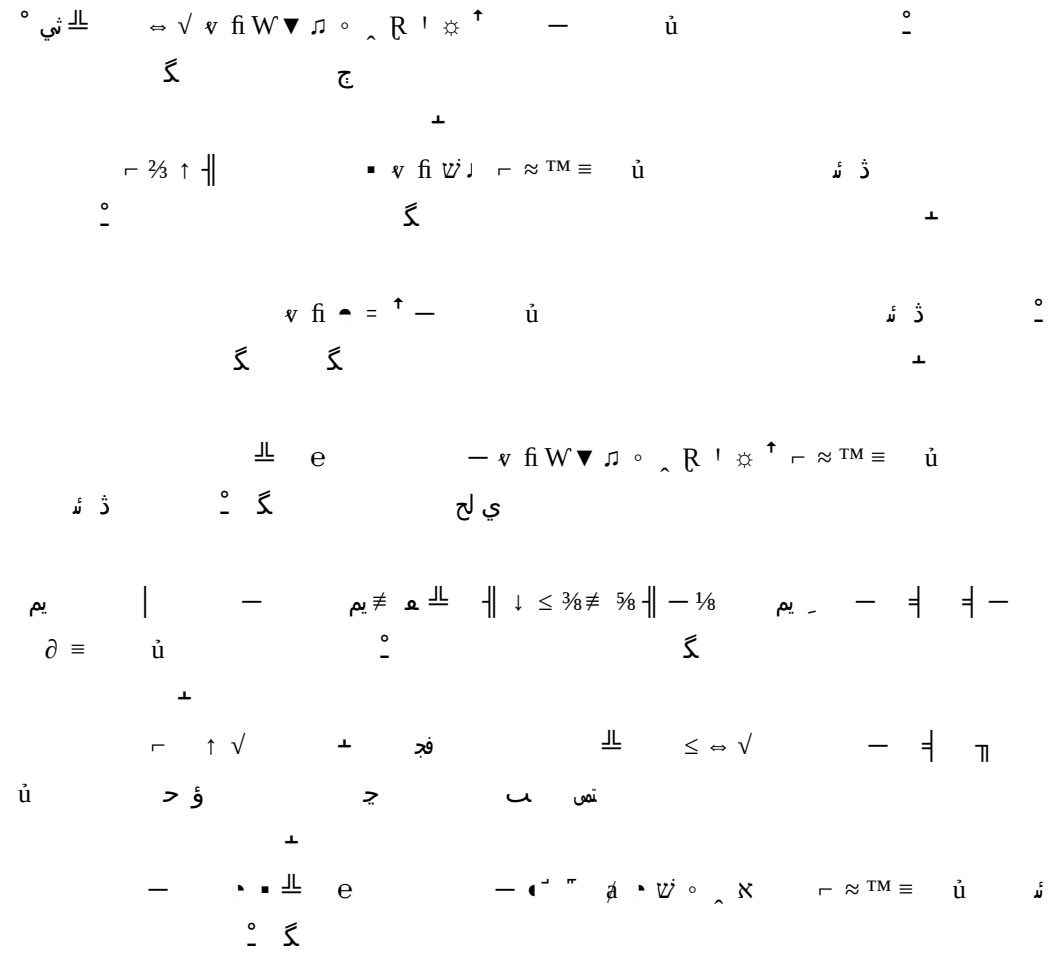

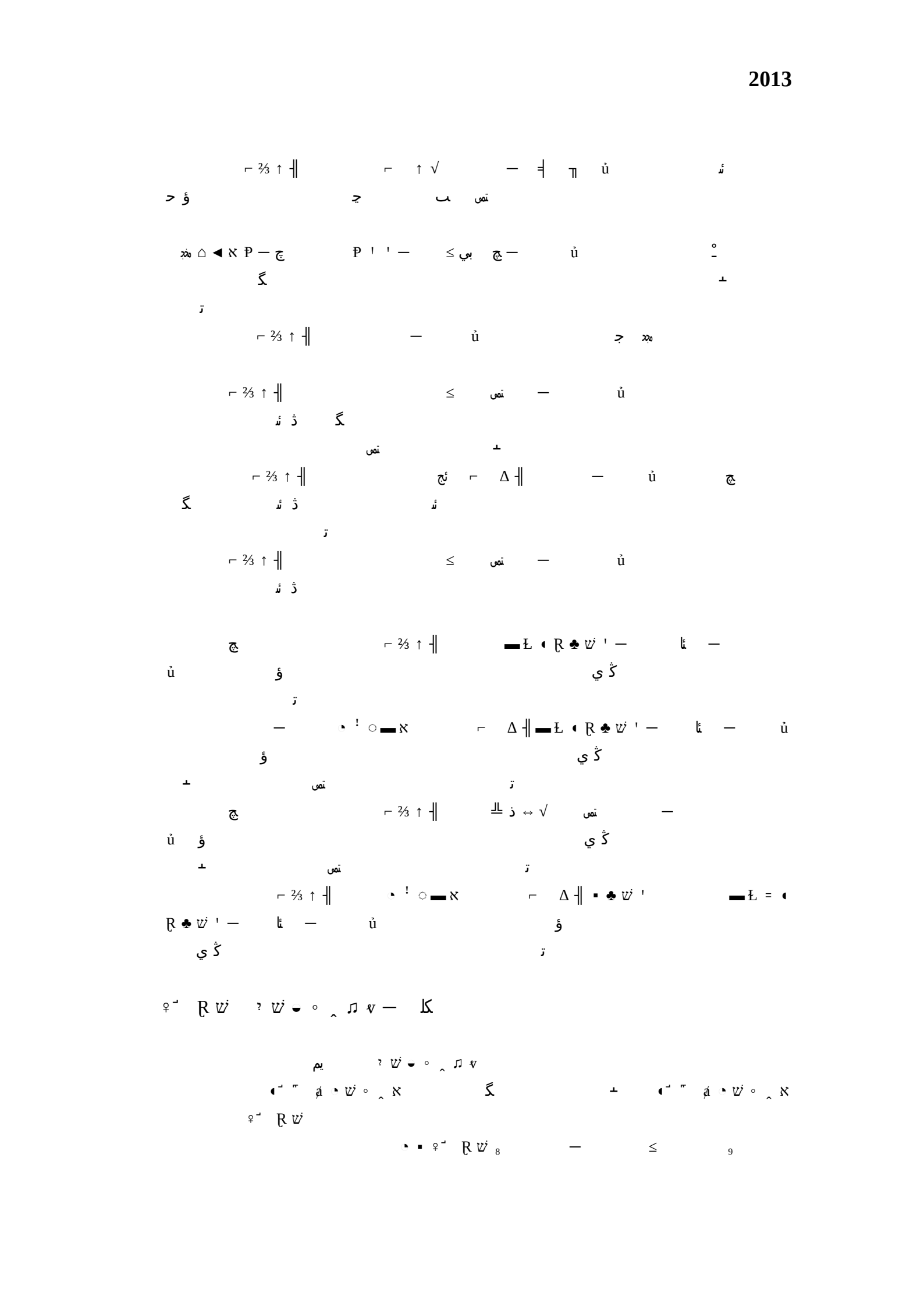

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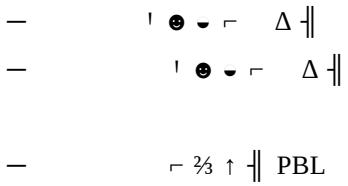

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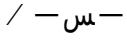

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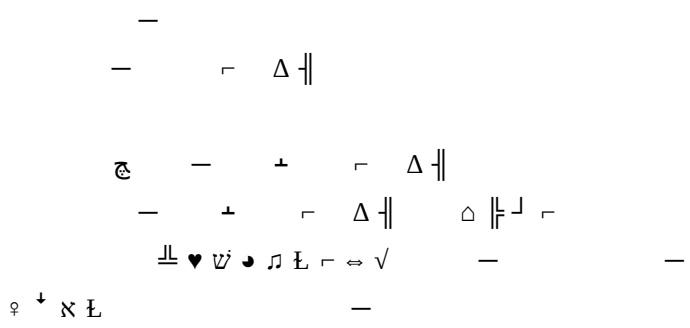

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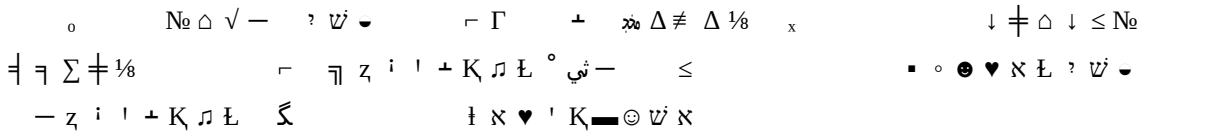

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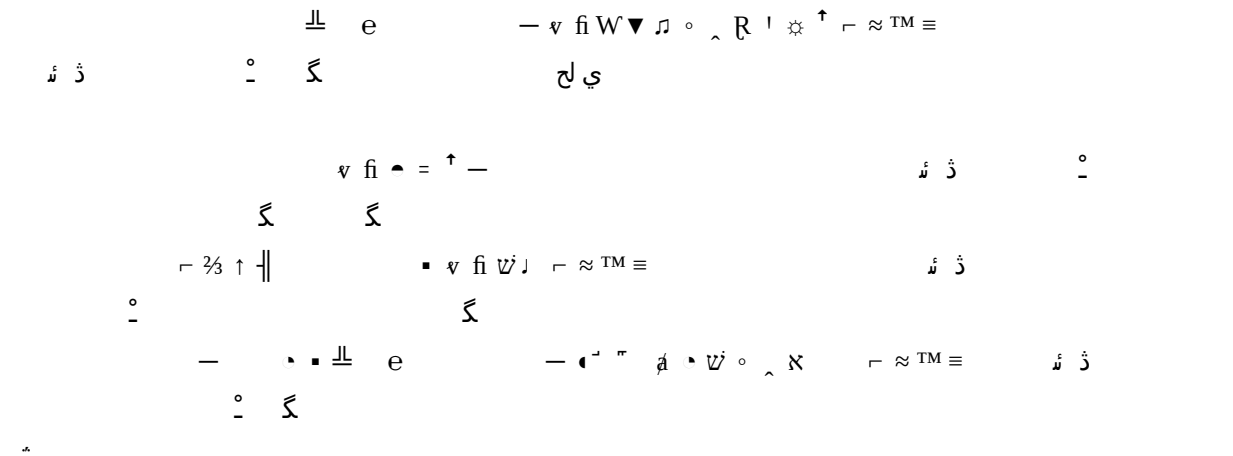

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