

# Publications

1. Mehta, S. Y., Dholakia, J.: Gujarati Script. Vishwabharat@TDIL, April (2004) 6–22.
2. Dholakia, J., Negi, A., S., Ramamohan: Zone Identification in Printed Gujarati Text. Proc. ICDAR, IEEE Computer Society, (2005) 272–276.
3. Dholakia, J., Negi, A., Pathak, V. D.: A Novel Approach To Model Zone Separation Problem In Printed Gujarati Text And Its Solution by Application Of Dynamic Programming. Proc. Of International Conference of Advanced Computing and Communication (2007) 653–656.
4. Dholakia, J., Yajnik A., Negi, A.: Wavelet Feature Based Confusion Character Sets for Gujarati Script. ICCIMA (2007) 366–371.
5. Dholakia, J., Negi, A., S., Ramamohan: Progress in Gujarati Document Processing and Character Recognition, Guide to OCR for Indic Scripts : Document Recognition and Retrieval, editors : Venu Govindaraju and Srirangraj Setlur (2009), Springer, 73–95.



# Unicode Chart for Gujarati

|   | 0A8 | 0A9 | 0AA | 0AB | 0AC | 0AD | 0AE | 0AF |
|---|-----|-----|-----|-----|-----|-----|-----|-----|
| 0 | ઐ   | ૈ   | ૨   | ી   | ૐ   | જ્ઞ |     |     |
| 1 | ઑ   | ૌ   | ૃ   | ૄ   |     | ૅ   | ૆   |     |
| 2 | ઋ   |     | ૅ   | ૆   | ે   |     | ૈ   |     |
| 3 | ઋઃ  | ઌ   | ૌ   | ્   | ૎   |     | ૏   |     |
| 4 |     | ઌ   | ્   |     | ૎   |     |     |     |
| 5 | અ   | ક   | થ   | વ   | ૃ   |     |     |     |
| 6 | આ   | ખ   | દ   | શ   |     |     | ૌ   |     |
| 7 | ઈ   | ગ   | ધ   | પ   | ૅ   |     | ૆   |     |
| 8 | ઈ   | ધ   | ન   | સ   | ૈ   |     | ૉ   |     |
| 9 | ઉ   | ડ   |     | ડ   | ૌ   |     | ૃ   |     |
| A | ઊ   | ચ   | પ   |     |     |     | ૄ   |     |
| B | જ્ઞ | ઇ   | ફ   |     | ૌ   |     | ્   |     |
| C | જ   | જ   | બ   | ૃ   | ૄ   |     | ૅ   |     |
| D | એ   | ઝ   | ભ   | ડ   | ૅ   |     | ૆   |     |
| E |     | ઝ   | મ   | ૌ   |     |     | ે   |     |
| F | ઓ   | ટ   | ય   | િ   |     |     | ૈ   |     |