| v0.0.2 | Glottal Stop<br>Middle Class | Aspirated<br>High Class | | Aspirated<br>Low Class | | Aspirated<br>Low Class | Nasal<br>Low Class | Semi Vowels<br>Low Class | [s]<br>High Class |
|---|---|---|---|---|---|---|---|---|---|
| **Velar** | ก<br>[k] / [k̚]<br>ก ไก่<br>/kɔː$^{M}$.kaj$^{L}$/<br>chicken | ข<br>[kʰ] / [k̚]<br>ข ไข่<br>/kʰɔː$^{R}$.kʰaj$^{L}$/<br>egg | ฃ<br>[kʰ] / [k̚]<br>ฃ ขวด<br>/kʰɔː$^{R}$.kʰua̯t$^{L}$/<br>bottle | ค<br>[kʰ] / [k̚]<br>ค ควาย<br>/kʰɔː$^{M}$.kʰwaːj$^{M}$/<br>buffalo | ฅ<br>[kʰ] / [k̚]<br>ฅ คน<br>/kʰɔː$^{M}$.kʰon$^{M}$/<br>person | ฆ<br>[kʰ] / [k̚]<br>ฆ ระฆัง<br>/kʰɔː$^{M}$.ra$^{H}$.kʰaŋ$^{M}$/<br>bell | ง<br>[ŋ]<br>ง งู<br>/ŋɔː$^{M}$.ŋuː$^{M}$/<br>snake | — | ส<br>[s] / [t̚]<br>ส เสือ<br>/sɔː$^{R}$.sɯa̯$^{R}$/<br>tiger |
| **Alveolo-Palatal** | จ<br>[t͡ɕ] / [t̚]<br>จ จาน<br>/t͡ɕɔː$^{M}$.t͡ɕaː$^{M}$/<br>plate | ฉ<br>[t͡ɕʰ] / -<br>ฉ ฉิ่ง<br>/t͡ɕʰɔː$^{R}$.t͡ɕʰiŋ$^{L}$/<br>cymbals | | ช<br>[ t͡ɕʰ, ʃ ] / [t̚]<br>ช ช้าง<br>/t͡ɕʰɔː$^{M}$.t͡ɕʰaː$^{H}$/<br>elephant | | ฌ<br>[t͡ɕʰ] / -<br>ฌ เฌอ<br>/t͡ɕʰɔː$^{M}$.t͡ɕʰɤː$^{M}$/<br>tree | ญ<br>[j] / [n]<br>ญ หญิง<br>/jɔː$^{M}$.jiŋ$^{R}$/<br>woman | ย<br>[j] / -, ([n])<br>ย ยักษ์<br>/jɔː$^{M}$.jak̚$^{H}$/<br>giant | ศ<br>[s] / [t̚]<br>ศ ศาลา<br>/sɔː$^{R}$.saː$^{R}$.laː$^{M}$/<br>pavilion |
| **Alveolar** | ฎ<br>[d] / [t̚]<br>ฎ ชฎา<br>/dɔː$^{M}$.t͡ɕʰa$^{H}$.daː$^{M}$/<br>headdress | ฏ<br>[t] / [t̚]<br>ฏ ปฏัก<br>/tɔː$^{M}$.pa$^{L}$.tak̚$^{L}$/<br>goad, javelin | ฐ<br>[tʰ] / [t̚]<br>ฐ ฐาน<br>/tʰɔː$^{R}$.tʰaː$^{R}$/<br>pedestal | ฑ<br>[tʰ, d] / [t̚]<br>ฑ มณโฑ<br>/tʰɔː$^{M}$.mon$^{M}$.tʰoː$^{M}$/<br>montho | | ฒ<br>[tʰ] / [t̚]<br>ฒ ผู้เฒ่า<br>/tʰɔː$^{M}$.pʰuː$^{F}$.tʰaw$^{F}$/<br>elder | ณ<br>[n]<br>ณ เณร<br>/nɔː$^{M}$.neː$^{M}$/<br>samanera | ร<br>[r] / [n]<br>ร เรือ<br>/rɔː$^{M}$.rɯa̯$^{M}$/<br>boat | ษ<br>[s] / [t̚]<br>ษ ฤๅษี<br>/sɔː$^{R}$.rɯː$^{M}$.siː$^{R}$/<br>hermit |
| **Alveolar** | ด<br>[d] / [t̚]<br>ด เด็ก<br>/dɔː$^{M}$.dek̚$^{L}$/<br>child | ต<br>[t] / [t̚]<br>ต เต่า<br>/tɔː$^{M}$.taw$^{L}$/<br>turtle | ถ<br>[tʰ] / [t̚]<br>ถ ถุง<br>/tʰɔː$^{R}$.tʰuŋ$^{R}$/<br>sack | ท<br>[tʰ] / [t̚]<br>ท ทหาร<br>/tʰɔː$^{M}$.tʰa$^{H}$.haː$^{R}$/<br>soldier | | ธ<br>[tʰ] / [t̚]<br>ธ ธง<br>/tʰɔː$^{M}$.tʰoŋ$^{M}$/<br>flag | น<br>[n]<br>น หนู<br>/nɔː$^{M}$.nuː$^{R}$/<br>mouse | ล<br>[l] / [n]<br>ล ลิง<br>/lɔː$^{M}$.liŋ$^{M}$/<br>monkey | ฬ<br>[l] / [n]<br>ฬ จุฬา<br>/lɔː$^{M}$.t͡ɕu$^{L}$.laː$^{M}$/<br>kite |
| **Bilabial** Labio-dental | บ<br>[b] / [p̚]<br>บ ใบไม้<br>/bɔː$^{M}$.baj$^{M}$.maj$^{H}$/<br>leaf | ป<br>[p] / [p̚]<br>ป ปลา<br>/pɔː$^{M}$.plaː$^{M}$/<br>fish | ผ<br>[pʰ] / -<br>ผ ผึ้ง<br>/pʰɔː$^{R}$.pʰɯŋ$^{F}$/<br>bee | ฝ<br>[f] / -<br>ฝ ฝา<br>/fɔː$^{R}$.faː$^{R}$/<br>lid | พ<br>[pʰ] / [p̚]<br>พ พาน<br>/pʰɔː$^{M}$.pʰaː$^{M}$/<br>phan | ฟ<br>[f] / [p̚]<br>ฟ ฟัน<br>/fɔː$^{M}$.fan$^{M}$/<br>teeth | ภ<br>[pʰ] / [p̚]<br>ภ สำเภา<br>/pʰɔː$^{M}$.sam$^{R}$.pʰaw$^{M}$/<br>junk | ม<br>[m]<br>ม ม้า<br>/mɔː$^{M}$.maː$^{H}$/<br>horse | ว<br>[w] / [*vowel* + ว: ]<br>ว แหวน<br>/wɔː$^{M}$.wɛː$^{M}$.n$^{R}$/<br>ring | **[s]**<br>Low Class<br>ซ<br>[s] / [t̚]<br>ซ โซ่<br>/sɔː$^{M}$.soː$^{F}$/<br>chain |
| **Glottal** | อ<br>[ʔ] / -<br>อ อ่าง<br>/ʔɔː$^{M}$.ʔaː$^{M}$/<br>basin | ห<br>[h] / -<br>ห หีบ<br>/hɔː$^{R}$.hiːp̚$^{L}$/<br>chest, box | ฮ<br>[h] / -<br>ฮ นกฮูก<br>/hɔː$^{M}$.nok̚$^{H}$.huːk̚$^{F}$/<br>owl | Character is used to write words from Sanskrit or Pali. | | | If preceded by ห then changes class to HIGH. | | |

| | | | |
|---|---|---|---|
| ◌̚ | no audible release | ◌ʰ | aspirated |
| (◌) | rare | ◌, ◌ | multiple pronunciations |
| - | cannot be used to close syllable | | |
| [1] / [2] | phoneme for character in<br>1 = initial position, 2 = final position | | |