(J) A Vintage Sound System (1/1) [Solution]


(1) lˤǝʔ 1. B (1) kjē
dlˤǝʔ
(2) põk 2. F (2) nō
dkē
(3) pāt 3. E (3) ljēk
dpāt
(4) bˤak 4. A (4) pjē
dbˤak
(5) dzō 5. D (5) bó
dzō
(6) dā 6. C (6) mà
dā
(7) sǝ

J4. The true Classical Era pronunciations are underlined; other options consistent with the data shown are listed after. We did not require students to provide all options for full credit.
ŋaj, ŋe, ŋraj, ŋre, ŋra, ŋa

J5. To convert Classical Era into Medieval Era:

1. Initial consonants:
r becomes l
l becomes d
r after a consonant disappears
pharyngealization disappears

2. Vowels:
firstly, -aj- loses its final -j (as stated in the introduction)
if the initial consonant was pharyngealized, -a- becomes -o; no change to other vowels
otherwise, -a- and -e- become -je-, while -a- becomes -i

3. Final consonants:
final -t, -k, and -p cause entering tone
final -(C)s disappears (along with any consonants before it), leaving departing tone (´)
final -ʾ disappears, leaving rising tone (´)
otherwise, level tone is used (¯)