## IIIT Hyderabad, Introduction to Linguistics - I

## Assignment 6

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## 1. /cεj/ "do" (verbal root)

Inflectional	Derivational
/cεj/ + /un̪:u/ [present] = /cεjːun̪:u/ "is/am/are doing" OR "do/does"	/csj/ + /ik/ [causative] = /csj:ik/ "get done" OR "cause to do" (root)
/cεj/ + /un̪:undɨ/ [pres. cont.] = /cεjːun̪:undɨ/ "is/am/ are doing"	/csj/ + /ip/ [causative] + /ik/ [causative] = /csj:ip:ik/ "cause to get done" OR "cause to cause to do" (root)
/cεj/ + /um/ [pres./fut.] = /cεj:um/ "do/does/will do"	/cɛj/ + /əpːɛd/ [passive] = /cɛjːəpːɛd/ "be done" (root)
/cεj/ + /a:m/ [ability] = /cεj:a:m/ "can do"	/cεj/ + /əp:εq/ [passive] + /ut/ [causative] = / cεj:əp:εqut/ "cause to be done" (root)
/cεj/ + /du/ [past (irreg.)] = /cεjdu/ "did"	/cεj/ + /ik/ [causative] + /əp:εq/ [passive] = / cεj:ik:iəp:εq/ "be caused to be done" (root)
/cεj/ + /d/ [past] + /itɨ/ [conjunctive] = /cεjditɨ/ "having done"	/cεj/ + /ip/ [causative] + /ik/ [causative] + /əp:εq/ [passive] = /cεj:ip:ik:/əp:εq/ "be caused to be caused to be done" (root)
/cεj/ + /aːd̞ε/ [without] = /cεj:aːd̞ε/ "without doing"	/cɛj/ + /ik/ [causative] + /əp:ɛd/ [passive] + /ut/ [causative] = /cɛj:ik:ˈəp:ɛdut/ "cause to be caused to be done" (root)
/cɛj/ + /d̪/ [past] + /aːl/ [conditional] = /cɛjd̪aːl/ "if (sb.) does"	/cɛj/ + /ip/ [causative] + /ik/ [causative] + /əp:ɛd/ [passive] + /ut/ [causative] = /cɛj:ip:ik:ˈəp:ɛdut/ "cause to be caused to be caused to be done" (root)
/cεj/ + /d/ [past] + /ene/ [hypothetical] = /cεjdene/ "would have done"	/cɛj/ + /əl/ [abstract noun] = /cɛj:əl/ "(the act of) doing" (root)
/cεj/ + /u/ [imperative] = /cεj:u/ "do!"	/csj/ + /a:n/ [infinitive] = /csj:a:n/ "to do" (root)
/cεj/ + /unː/ [present] + /il:ə/ [neg.] = /cεj:unːil:ə/ "is/ am/are not doing" OR "do/does not do"	
/cεj/ + φ [pres./fut.] + /il;ə/ [neg.] = /cεj:il;ə/ "will/does not do"	
/cɛj/ + /d̪/ [past] + /il:ə/ [neg.] = /cɛjd̪il:ə/ "didn't do"	
/cεj/ + /əηəm/ [necessity/obligation/desire] = / cεj:əηəm/ "must/should/ought to/need(s) to/want(s) to do"	
/cεj/ + /eːηdə/ [neg. imp./neg. desire./ neg. necessity] = /cεjːeːηdə/ "do not do" OR "do/does not want to do" OR "need not do"	

Inflectional	Derivational
/cɛj/ + /dɨ/ [past] + /kuːdə/ "neg. ability" = / cɛjdɨguːdə/ "can't do"	
/cɛj/ + /əte/ [jussive] = /cɛj:əte/ "let (sb.) do"	
/cɛj/ + /ərudɨ/ [neg. necessity/neg. obligation] = / cɛj:ərudɨ/ "should not/must not/ought not to do"	

2. /kə[:/ "lie/falsehood" (noun root; /kə[:/ + /əm/ [nom. sing.] = /kə[:əm/ "a/the lie")

Inflectional	Derivational
/kə[:/ + /əŋ:ə[/ [plural] = /kə[:əŋ:ə[/ "(the) lies"	/kə[:/ + /ən/ [person, male] = /kə[:ən/ "liar" (m.)
/kə[ː/ + /ət̪ː/ [singular] + /e/ [accusative] = /kə[ɹət̪e/ "a/the lie" (obj.)	/kə[ː/ + /i/ [person, female] = /kə[ːi/ "liar" (f.)
/kə[:/ + /əŋ:ə[/ [plural] + /e/ [accusative] = / kə[:əŋ:ə[e/ "(the) lies" (obj.)	/kə[ː/ + /ət̪ːərəm/ [abstract noun] = /kə[ːət̪ːərəm/ "deceitfulness"
/kə[:/ + /ətː/ [singular] + /inde/ [genitive] = / kə[:ətːinde/ "of a/the lie"	
/kə[:/ + /əŋ:ə[/ [plural] + /ude/ [genitive] = / kə[:əŋ:ə[ude/ "of (the) lies"	
/kə[ː/ + /ət̪ː/ [singular] + /inɨ/ [dative] = /kə[ɹət̪ːinɨ/ "to/for a/the lie"	
/kə[:/ + /əŋ:ə[/ [plural] + /kɨ/ [dative] = /kə[:əŋ:ə[kɨ/ "to/for (the) lies"	
/kə[:/ + /ətː/ [singular] + /aːl/ [instrumental] = / kə[:ətːaːl/ "with a/the lie"	
/kə[:/ + /əŋ:ə[/ [plural] + /a:l/ [instrumental] = / kə[:əŋ:ə[a:l/ "with (the) lies"	
/kə[ː/ + /ətː/ [singular] + /il/ [locative] = /kə[ːətːil/ "in a/the lie"	
/kə[ː/ + /əŋːə[/ [plural] + /il/ [locative] = /kə[ːəŋːə[il/ "in (the) lies"	

## 3. /paːd/ "sing" (verbal root)

Inflectional	Derivational
/paːd/ + /un̪ːu/ [present] = /paːdun̪ːu/ "is/am/are singing" OR "sing/sings"	/paːd/ + /ik/ [causative] = /paːdik/ "get sung" OR "cause to sing" (root)
/paːd/ + /un̪ːundɨ/ [pres. cont.] = /paːdun̪ːundɨ/ "is/ am/are singing"	/paːd/ + /ip/ [causative] + /ik/ [causative] = / paːdipːik/ "cause to get sung" OR "cause to cause to sing" (root)
/paːd/ + /um/ [pres./fut.] = /paːdum/ "sing/sings/will sing"	/pa:d/ + /əp:ɛd/ [passive] = /pa:dəp:ɛd/ "be sung" (root)
/paːd/ + /aːm/ [ability] = /paːdaːm/ "can sing"	/paːd/ + /əpːɛd/ [passive] + /ut/ [causative] = / paːdəpːɛdut/ "cause to be sung" (root)

Inflectional	Derivational
/pa:d/ + /i/ [past (irreg.)] = /pa:di/ "sing"	/paːd/ + /ik/ [causative] + /əpːɛd/ [passive] = / paːdikːˈəpːɛd/ "be caused to be sung" (root)
/pa:d/ + /i/ [past] + /iti/ [conjunctive] = /pa:dijiti/ "having sung"	/paːd/ + /ip/ [causative] + /ik/ [causative] + /əpːɛd/ [passive] = /paːdipːikːləpːɛd/ "be caused to be caused to be sung" (root)
/pa:d/ + /a:dɛ/ [without] = /pa:da:dɛ/ "without singing"	/paːd/ + /ik/ [causative] + /əpːɛd/ [passive] + /ut/ [causative] = /paːdikː/əpːɛdut/ "cause to be caused to be sung" (root)
/pa:q/ + /i/ [past] + /a:l/ [conditional] = /pa:qi(j)a:l/ "if (sb.) sings"	/paːd/ + /ip/ [causative] + /ik/ [causative] + /əpːɛd/ [passive] + /ut/ [causative] = /paːdipːikːˈəpːɛdut/ "cause to be caused to be caused to be sung" (root)
/pa:d/ + /i/ [past] + /ene/ [hypothetical] = / pa:di(j)ene/ "would have done"	/pa:d/ + /əl/ [abstract noun] = /pa:dəl/ "(the act of) singing" (root)
/pa:d/ + /u/ [imperative] = /pa:du/ "sing!"	/paːd/ + /aːn/ [infinitive] = /paːdaːn/ "to sing" (root)
/paːd/ + /unː/ [present] + /ilːə/ [neg.] = /paːdunːilːə/ "is/am/are not singing" OR "do/does not sing"	
/pa:q/ + φ [pres./fut.] + /il:ə/ [neg.] = /pa:qil:ə/ "will/ does not sing"	
/pa:d/ + /i/ [past] + /il:ə/ [neg.] = /pa:dijil:ə/ "didn't sing"	
/pa:d/ + /ənəm/ [necessity/obligation/desire] = / pa:dənəm/ "must/should/ought to/need(s) to/ want(s) to sing"	
/pa:d/ + /e:ndə/ [neg. imp./neg. desire./ neg. necessity] = /pa:de:ndə/ "do not sing" OR "do/does not want to sing" OR "need not sing"	
/pa:d/ + /i/ [past] + /ku:də/ "neg. ability" = / pa:diku:də/ "can't sing"	
/pa:d/ + /əte/ [jussive] = /pa:dəte/ "let (sb.) sing"	
/pa:d/ + /ərudɨ/ [neg. necessity/neg. obligation] = / pa:dərudɨ/ "should not/must not/ought not to sing"	