



#### FIRST-YEAR SANSKRIT

#### AT THE UNIVERSITY OF CHICAGO





upapadatatpuruṣāḥ









### **REVIEW: MODIFIER COMPOUNDS**

Remember that you learned a type of compound called tatpurusah in Sanskrit, and "modifier compound" in English, where the first member of the compound **modifies** the meaning of the second in some way, either by standing in apposition to it or qualifying it as an adjective (*karmadhārayah*), or by connecting to it in a case relationship (*vibhaktitatpurusah*).





### **REVIEW: MODIFIER COMPOUNDS**

#### पाषाण-खण्डम्

"piece of rock" (genitive case relationship)

## गुरु-दक्षिणा

"gift for a teacher" (dative case relationship)

"sage who is a king" (appositional relationship)

### नील-उत्पलम्

"blue lotus" (adjectival qualification relationship)





### **REVIEW: MODIFIER COMPOUNDS**

In all of these compounds, the first word is the modifier of the second word, which is the head (*pradhānam*).

#### पाषाण-खण्डम्





We're now moving on to another type of *tatpuruṣaḥ*, which is called **upapada-tatpuruṣaḥ**. We can call it a (verbal) governing compound.





There are **two parts** to a governing compound, just like any other *tatpurusah* compound:

ch.	-क	
<b>M</b>	- 47	
S.		

"pot" "maker" pūrvapadam uttarapadam first word second word upasarjanam pradhānam modifier

head





The difference from other types of *tatpuruṣaḥ* compounds comes from the fact that the head of the compound, a nominal derivative of a verbal root (*krt*), is a **bound form**, which cannot be used on its own:



formed from  $\sqrt{k_r}$  "make" by the addition of the primary derivational suffix (*k\_rt-pratyayah*) aN





The final word so formed can only be used after a **subordinate word** (*upapadah*):

upapadam



*pūrvapadam* first word *upasarjanam* modifier कारः \*\*"maker"

*uttarapadam* second word *pradhānam* head formed from  $\sqrt{k_r}$  "make" by the addition of the primary derivational suffix (*k\_rt-pratyayah*) aN





"pot-maker"

Because the second word is a bound form, you cannot phrase an analytic paraphrase using case-forms of other words, as you can with other *tatpuruṣaḥ* compounds:

"maker of pots"





Because the second word is a bound form, you cannot phrase an analytic paraphrase using case-forms of other words, as you can with other *tatpuruṣaḥ* compounds:

कुम्भ-कारः 
$$\gamma$$
 कुम्भानां \*\*कारः  
"pot-maker" \*\*"maker of pots"





Instead, you have to paraphrase such compounds with a **verb phrase**. This will also make clear the *kāraka* (semantic role) relationship between the first and second word:



In this case the "subordinate word" is the *patient* (*karma*) of the verb expressed in the head.





All governing compounds involve a krt formation as their final member. You should therefore be able to recognize a number of such formations. In general, the *krt* formation expresses the *agent* of the verbal action, but in some cases it expresses the action itself:

$$\sim$$

"Brahmicide"

ब्रह्मणो हननम

"the killing of a Brahmin"





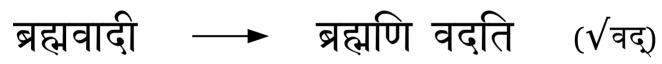
The rest of this presentation will go over the *krt* suffixes that are commonly used to form the final member of *upapada-tatpuruṣaḥ* compounds, with a few examples of each, including their analytic paraphrase (*vigrahavākyam*).





### ŅINI

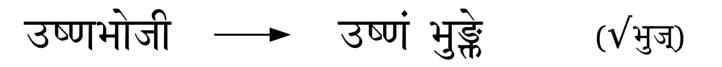
The suffix *in* (inflected like *balī*, *balinam*, *balinā* etc.) with *Ņ*-*vrddhiḥ* of the root:



"a Vēdāntin"

"a warm-eater"

"he talks about Brahma"



"he eats warm things"





The suffix *a* with *Ņ*-*vrddhiḥ* of the root:

"a potter"

"he makes pots"

"a do-gooder"

"he does good things"





KAĻ

The suffix *a* with a zero or weakened grade of the root: [Mostly for roots ending in *ā* like *sthā*, *dā*, *pā*, *jñā*, etc.]





**ŅA**Ĥ

The suffix *a*, replacing the final vowel and all that follows: [Used for roots ending in nasals, like *gam* and *han*.]

"one who has reached the end"

"he goes to the far shore"





ŢĄĻ

The suffix *a* with *gunah* of the root:

"the moon"

"it makes the night"



"foremost"

"he goes in front"





#### KHAL

Similar to *Tah*, but used with the prefixes *duh*-, *su*-, and *īśad*, referring to the **patient** of the verbal action:

"hard to cross"

"it is crossed with difficulty"

"easy to find"

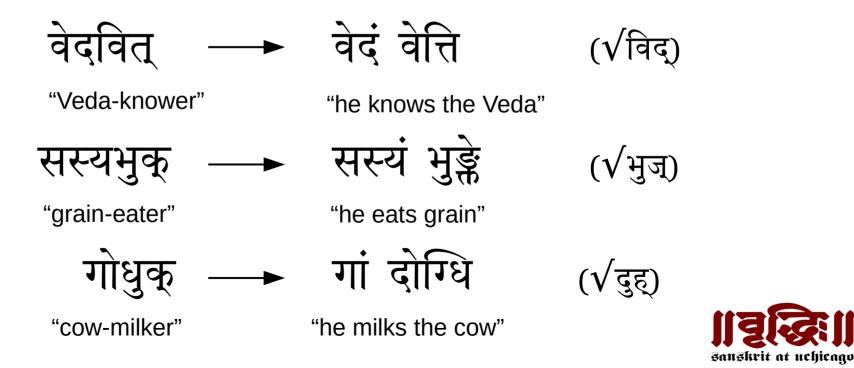
"it is found with ease"





#### KVIP

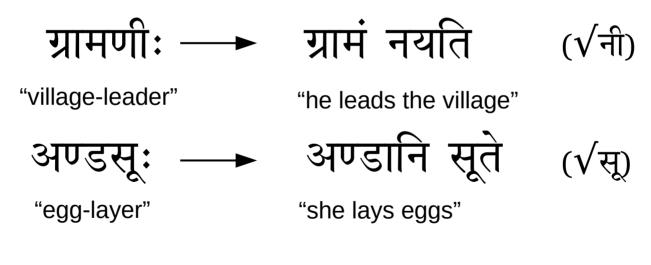
This is a **zero suffix**, and the root goes into its weak or zero-grade form:





#### KVIP

Note that it is used for **roots ending in long vowels** too:







#### KVIP

Most importantly, if the root is **light** (i.e., it ends in a short vowel with no following consonant), an **augment** *-t-* is added at the end to make it heavy:

