HARI MOHAN MISHRA

A REAPPRAISAL OF PĀŅIŅI

Pāṇini, as a grammarian, has been highly acclaimed by the ancients as well as by the moderns, by the East as well as by the West. But his grammar is deficient in many respects. What the great grammarian lacked most is the historical insight. It will be corroborated by the following discussions.

Let us first discuss verbal roots. Pāṇini has framed a number of rules according to which some roots are substituted by other roots in some tenses or moods. Some of these rules are:

- 1. Lunsanor ghas! (2.4.37).
- 2. Hano vadha lini (2.4.42).
- 3. Iṇogā luṅi (2.4.45).
- 4. Asterbhūḥ (2.4.52).
- 5. Bruvo vaciḥ (2.4.53).
- 6. Cakṣiṇaḥ khyāñ (2.4.54).

The fact is that conjugational formations of every root in every tense or mood are not found in literature. If the root i= to go has no aorist formations we should treat it as such and should not complement it by the same of « $g\bar{a}$ » which is phonetically different from «i». Hence formations like «eti» > i, and « $ag\bar{a}t$ » > $g\bar{a}$ should not be treated as complementary to one another. They are different formations of the different roots although both of them have the same meaning. Pāṇini, here, failed to analyze the developing process of the language. If a rule like, «Iṇogā $lun\bar{\imath}$ » could be framed «Iṇo gam $lun\bar{\imath}$ » could as well be framed.

In the Vedic language there are roots which are not confined to a single class. Such roots have different conjugational formations according to different classes. The root $\ll tr\bar{a} \gg = \ll$ to rescue \gg belongs to the

second as well as to the fourth class; so it has, in Ipv.2.pl.both « $tr\bar{a}dh$ -vam » and « $tr\bar{a}yadhvam$ »; Pāṇini has explained it and formations like it, by his magic formula « bahulam chandasi » (2.4.76).

Phonetic elements which are known as bases or roots are not necessarily verbal only. They are verbal as well as nominal as attested by the Rgveda in a large number of cases, e.g. ud = to wet and ud (f.) = water (Rv. 5.31.4); tan = to stretch and tan (f.) offspring (Rv. 5.49.13); and yudh = to fight and yudh (f.) = battle (Rv. 1.8.3) etc. Now the formation of noun « yut » according to the system of Panini is a feat of grammatical jugglery. First the suffix « kvip » is added to the root « yudh » and then the same is dropped leaving no trace of its own.

According to Pāṇini, there is only one pp.suffix-« ta » which changes according to his will, sometimes into « na » as in « bhugna » and then into « ka » as in « suska », into « va » as in « pakva » and into « ma » as in « $ks\bar{a}ma$ ». The fact is that all of them are different suffixes, otherwise it will be difficult to explain two different formations like « bhukta » and « bhugna ».

- 1. praśasyasya śrah (5.3.60) and
- 2. Jya ca (5.3.61).

How could « praśasya » be turned once into « śra » and at the next time in to « jya » is beyond the reach of logical comprehensions. The fact is that « śreṣṭha » is an irregular formation from the root « śri » = to spread light and « jyeṣṭha » is regularly formed from the root « $jy\bar{a}$ » = to overpower. This « jyeṣṭha » is initially accented. But there is one more oxytonic « jyeṣṭha » for which Pāṇini has framed a special rule, « vradhasya ca » (5.3.62). The primary meaning of « jyeṣṭha » is greatest and the secondary meaning is eldest. Difference in accent is due to the difference in meaning. « Kanisṭha » can be cited as parallel example which when initially accented means smallest and when oxytonic, means « youngest ».

One word may have many meanings. To explain it Pāṇini assumes as many suffixes for it. « somya » is an adjective and its derivation is soma- + ya (« ya » being a secondary suffix which forms adjectives of relations). Thus the derivational meaning of « somya » is, « related to soma ». This meaning changes according to the noun it qualifies. When it qualifies a person it means « soma-loving » as in Rv. 10.14.6. When it qualifies « madhu » etc. it means full of soma as in Rv. 4.34.4. We do

not require the folloing two rules of Pāṇini to explain this difference in meanings:

- 1. Somamarhati yah (4.4.137).
- 2. Maye ca (4.4.138).

« Saumya » is also a vṛddhied form of the same. So the rule « Somattyan » (4.2.30) also appears to be superfluous as there is no change in meaning between somya and saumya. Similar is the case of « $d\bar{a}$ -dhika » = made of or mixed with curd. For this Pāṇini has framed three rules. They are:

- 1. Dadhnasthak (4.2.18).
- 2. Samskṛtam (4.4.3).
- 3. Samsrste (4.4.22).

Here the last two rules are superfluous. Instances can be multiplied. It is interesting to note there that there are cases where Pāṇini has prescribed only one suffix having different semantic nuances, e.g. « straiṇa and pauṃsna » under the rule, « strīpuṃsābhyāṃ nañsnañau bhavanāt » (4.1.87). Changes in meanings of a word depend upon the usage and not on suffixal changes.

The same device of adding and dropping the suffix has been applied to a number of secondary derivatives, e.g. $tadr\bar{a}ja$ suffixes as in « $pa\bar{n}c\bar{a}l\bar{a}h$ » (pl. of $pa\bar{n}c\bar{a}la$) denoting the Pańcāla people (under the rule 2.4.62); suffixes denoting time related to a naksatra = lunar mansion as in pusya (under the rule (4.2.4) and suffixes denoting fruits as in badaram = fruits of the jujube tree (under the rule (4.3.163). In such cases it is the usage which has played a decisive role.

A number of superfluous formations also occur in secondary derivations. One intresting example is the rule, "astināstidistam matih" (4.4.60). Here the question is why the word " $n\bar{a}stika$ " is included in the rule. Once " $\bar{a}stika$ " is derived, " $n\bar{a}stika$ " can very well be formed by means of negative compound like "naika" etc. Logically also the proposition "asti" should precede that of $n\bar{a}sti$.

A number of rules relating to $Bahubr\bar{\imath}hi$ compound appear to be superfluous or uncalled for. The rule « $j\bar{a}y\bar{a}y\bar{a}$ $ni\dot{n}$ » (5.4.134) says that « $j\bar{a}y\bar{a}$ » at the end of a Bah. substitutes (« ni» for its final \bar{a}). Thus « $yuvaj\bar{a}nih$ » etc. are formed. But « jani» in the Rv. means wife, so « yuvati» may very well be compounded with « jani». The rule, « $Dharm\bar{a}danic$ $keval\bar{a}t$ » (5.2.124) says that dharma, when preceded by a single member in a Bah., becomes « dharman». Thus « $sam\bar{a}nadharm\bar{a}$ » etc. are formed. But in the Rv. « dharman» itself is an independent word and $sam\bar{a}nadharm\bar{a}$ etc. can be compounded with it. Similarly « dha-

nus » and dhanvan having the same sense of bow occur in the Rv. so words like « $s\bar{a}rngadhanv\bar{a}$ » etc. may be compounded with dhanvan instead of with dhanus. Thus the rule « Dhanusasca » (5.4.132) becomes infructuous.

A large number of words of negative compound are enumerated in the rule (6.3.75). Many of them appear to be of dubious character. Nak satra = lunar mansion, is one of them. It is now derived from the root nak s = lo attain. Nak ha = lo and is an IE. word and has cognates in many branches. Nak ra = lo an alligator is most probably a Dravidian word.

From what has been said above it may be concluded that Pāṇini did not pay proper attention to the process of historical development of Sanskrit language.

