The Kings of the Hpayahtaung Urn Inscription

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The Hpayahtaung Urn Inscription in Pyu--inscribed on a stone urn 1.07 m high and 2.64 m in circumference found in the precinct of the Hpayahtaung Pagoda in Sriksetra on 18 March 1993---is of some significance for the study of Pyu language, history and culture. In five lines, it provides a text of 1127 letters of which 1050 are readable, more than twice the length of the well-known Rajakumar Inscription which has 480 letters. A reading of the Hpayahtaung Urn Inscription was made by Than Tun (Myanmar Historical Commission), Nyein Maung (Department of Archaeology) and San Win (Universities Historical Research Centre) but it has remained unpublished. The Inscription has remained unstudied except by San Win.¹

A basis for the study of Pyu is provided by the Rajakumar Inscription, an inscription ca. AD 1112 with parallel texts in Pyu, Myanmar, Mon and Pali. C.O. Blagden's study of the Pyu text, started in 1911 and culminating in 1919,² provided a glossary of 98 Pyu words, with the meaning of some words tentative. Blagden also studied the four short inscriptions in Pyu inscribed on four stone urns recovered from the Hpayagyi Pagoda in Sriksetra and from the study derived the names of three kings---Harivikrama, Sihavikrama and Sūriyavikrama--- together with their ages and the dates of their deaths as well as the Pyu words for day and month, and the numbers 2,4,5,6,7,9 and 10. The dates on these inscriptions were expressed in an era which Blagden surmised to be the Sakkaraj starting in AD 638 which was later used in inscriptions of the Bagan period and which would locate the kings in the late 7th century.³

Robert Shafer's further study of the Rajakumar Inscription as well as of the Hpayagyi urn inscriptions produced a glossary of 114 words as well as some rules of syntax, e.g. pronouns precede the noun, adjectives probably follow the noun unless a pronoun precedes, direct and indirect objects usually precede but may follow the verb. In addition, Shafer made a distinction between the language of the Rajakumar Inscription and that of the Hpayagyi urn inscriptions, terming the former Late Pyu and the latter Old Pyu.⁴

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Some words of Blagden's and Shafer's glossaries --- e.g. go cave-pagoda; tda:, king; tha, golden; pri: city; bradima, image; sagha, the Buddhist Order -- as well as various numbers appear in the Hpayahtaung Urn Inscription. Other words derived from Sanskrit or Pali --- e.g. anagha, blameless; abrameya < aprameya, infinite; asama, incomparable; harami<pārami, perfection; mahagaruna<mahākaruna, great compassion; (ho:) radana < ratana, (Three) Gems --- can also be distinguished. Our current knowledge of the Pyu vocabulary is quite inadequate for an understanding of the Hpayahtaung Urn Inscription and a linguistic study extending the known Pyu vocabulary would have to precede any other study of the inscription. Nevertheless, since names are the most accessible part of the inscription, I attempt a tentative and provisional study of the kings whose names are mentioned in the Inscription.

In the early part of the Inscription, beginning in the last third of line 1 and continuing to the first third of line 2, there is a brief king-list. My reading of the excerpted text is:

line l ti tlu: u pu sri tda: ba: sri u bhū hi ti hna ti sdi ti tdi kvi u nbu: pau ba: u kti: tda: ba: ti u hi ti hna ka sri de va mi tra ba: kvi u nbu: pi tu knu pau ba: u (t) l o: tda: ba: ti u bhū hi ti hna ka sri harivi () hra ti ya kbo: ti tma ba: kvi u

line 2 mrau nga: pau bà: u tļo tda: srī u bhū snu: si ha vi kra ma ti ya: ti kdi: ti pļi u sda bà: kvi u nbu: ti ki: tgi bra hma pau bà: u ba tda: bà: tni u hi ti hna ka sri sū ri ya vi kra ma bà: kvi u varo tlo bà: u pļau to tko: pau bà: u kdi si ge () bà: tni u bhū snu: sri bri thu vi kra ma ti 5

A feature of the Hpayahtaung Urn Inscription is the lack of the punctuation marks used in the Rajakumar Inscription except at the beginning and at the end, making it difficult to determine where sentences begin and end. On the other hand there is an abundance of the word ti as can be seen in the excerpted text. Of ti Blagden says, "apparently a particle of relation, corresponding sometimes to our preposition 'in'," while Shafer gives its meaning as "(prep.) in; for; on (a certain day)." Patently the meaning given by Blagden and Shafer cannot be applied to all the ti in the text. Whatever its meaning I have found it convenient to

think of ti generally as a device marking off words and phrases and so use it for the purpose of this article.

The excerpted text gives the names of six kings, so identified by the word tda: bå: which precedes their names. The word tda: denoting Srī Tribhuvanādityadhammarāja (Thiluih Mah of the inscriptions and Kyansittha of the chronicles), occurs four tinies in the Rajakumar Inscription, twice as tda: (lines 9 and 17) and twice as bå: tda: (lines 7 and 13, bå: being an honorific particle. The word tda: bå: also occurs at the beginning of each of the four Hpayagyi urn inscriptions, the difference between bå: tda: and tda: bå: helping Shafer to posit a grammatical change and distinguish between Late Pyu and Old Pyu.

The six kings are thus named in the excerpted text:

1. tda: ba: sri u bhu hi ti hna ti sdi ti tdi

(Srī Sdititdi)

2. tda: bà: ti u hi ti hna ka sri de va mi tra: bà:

(Srī Devamitra)

3. tda: ba: ti u bhu hi ti hna ka sri ha ri vi ---

(Srī Harivikrama)

4. tda: bà: sri u bhu snu: si ha vi kra ma

(Srī Sīhavikrama, i.e Srī Simhavikrama)

5. tda: ba: tni u hi ti hna ka sri su ri ya vi kra ma ba:

(Srī Sūriyavikrama, i.e. Srī Sūryavikrama)

6. (tda:) ba: tni u bhu snu: sri bri thu vi kra ma

(Srī Brithuvikrama, i.e. Srī Pṛthuīvikrama)

While the names of kings 2-6 are clearly Sanskrit or Pali- Sanskrit, that of king 1 is not too clear. There are two other names with a similar ending in the Inscription:

- 1. va: bà: ka ti ddi sri ja tra ta ta bà: (line 2)
- 2. sda ba: kda pbe ti ddi ji nda kti ndra (line 4)

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Perhaps the prefixes va: bá: and sda bá: indicate that they were high officials. Their names may be rendered as:

- Katiddi Srī Candradatta (or Cattradatta?)
- Kdapbetiddi Cintagatindra.

There is also another name in the Hpayagyi um inscriptions with a similar ending. Blagden numbered the inscription D1 and read the first part as:

tda: ba: u hi sū ri ya vi kra ma ba; uv (o): ba: k(d) i ba: (ta:) ti (pl)i

With another um (numbered C) definitely assigned to Sūriyavikrama, Blagden speculated that the urn contained the relics of Sūriyavikrama's relatives - possibly his wife (uvo:) and his grandchild (pli).9

However, would it not be more natural to suppose that the urn would bear the name of the person whose relics it contained as well as indicate his/her relationship to Sūriyavikrama? The most likely group of words for consideration as a name is that which Blagden read as (ta) ti (pl) i. My own reading of it is (ta) ti ddi giving the name Tatiddi.

Are the names with the ending tiddi Pyu or Sanskrit? It is hard to be certain. But if the assumption is that high officials as well as kings adopted or were conferred Sanskrit-Pali names, then the following could be possibilities (with $tiddi < d\vec{u}dhiti = devotion or splendour)$:

Sdititdi Astidīdhiti

Katiddi Gadīdhiti

Kdapbetiddi Gatasprhadidhiti

Dadīdhiti Tatiddi

The Hpayagyi urn inscriptions provide the name of three kings who appear in the king-list of the Hpayahtaung Urn inscription: Harivikrama, Sihavikrama and Sūriyavikrama. Together with their names the inscriptions provide their ages and the dates of their death. As interpreted by Blagden, these were:

Sūriyavikrama died 5th month year 50 aged 64 years

Harivikrama died 24th day 2nd month year 57 654-695 AD aged 41 years 7 months 9 days Sibavikrama died 4th day 2nd month year 80 aged 44 years 9 months 20 days. 10

The succession of kings as given by Blagden was patently at odds with that provided in the Hpayahtaung Urn Inscription and San Win reinterpreted the Hpayagyi urn inscriptions in the following manner:

Harivikrama died 9th day 7th month year 41 aged 57 years 2 months 24 days Sihavikrama died 20th day 9 month year 44

Myanmar calendar 622-679 AD

aged 80 years 2 months 4 days

Süriyavikrama died year 64 aged 50 years 5 months. 11

Perhaps a slight amendment needs to be made for Harivikrama and Sihavıkrama. Blagden in his study of the Hpayagyi urn inscriptions identified the words hni as "two" and kni as "seven". 12 But Shafer remarked, "Although accepting Blagden's partial identification of kni as 'seven' and hni of urn B1 as 'two' yet their correspondence with TB [Tibeto-Burmic] languages in general would be better if the meanings were reversed." ¹³

Reference must be made to another Pyu inscription, much mentioned but, it seems, inadequately studied. The Wetgaungkangon Inscription, inscribed on the pedestal of a Buddha image with head missing found at Wetgaungkangon in Sriksetra, was first mentioned in the Annual Report of the Archaeological Survey of India, 1927-28 which reported.

The inscription in well-cut letters on four sides of an oblong pedestal is in two languages: Sanskrit (sometimes not quite correct) and Pyu. The Sanskrit phrases are very short, consisting of two words mostly, sometimes three or even one word; each is followed by a long explanation in Pyu. 14

Later, a study of the Sanskrit text was made by a Mr. Dikshit who noted:

I have been able to read the extant portion of the Sanskrit inscription on the Buddha statue. It yields 8 complete verses in the

Vamsasthavila metre and the Pyu words interspersed between the two Sanskrit expressions are literal translations or, in some cases, longer explanations of Sanskrit originals.... The sense of the inscription, as I see it, is to record the erection of this statue (?) by the prince Jayacandravarman. In the first sloka is mentioned the creation in one day of two cities (one of which must be Hmawza) where apparently the venerable Guha or Guhadipa was preaching and who was apparently the religious instructor of Jayacandravarman himself. The younger brother of the prince named Harivikrama (who was possibly ruling in the other city) was also associated (in the gift?)

In the Wetgaungkongon Inscription the Sanskrit phrase pura dvaya, "two cities," is followed by the Pyu words ti pri: kni ¹⁶ With ti pri: meaning "city", kni would mean "two", supporting Shafer's suggestion for reversing Blagden's identification of the Pyu "two" and "seven". The amendment to the Hpayagyi urn inscriptions would then be:

Harivikrama died 9th day 2nd month year 41

aged 52 years 7 months 24 days

Sihavikrama died 20th day 9th month year 44

aged 80 years 7 months 4 days.

In both the Hpayahtaung Urn Inscription and the Hpayagyi urn inscriptions a phrase or phrases intervene between the word tda: bā: (king) and the name of the king. They are elaborate in-the Hpayahtaung Urn Inscription, less so in the Hpayagyi urn inscriptions. The following provides a comparison (the Hpayahtaung first, the Hpayagyi second):

- tda: ba: Sri u bhū hi ti hna ti Sdititdi
- tda: ba: u hi ti hna ka Sri Devamitra
- tda: ba: ti u bhū hi ti hna ka Sri Harivikrama
 tda: ba: u hi tra hna ka Harivikrama
- tda: ba: Sri u bhū snu: Sihavikrama
 tda: ba: u bhū snu: Sihavikrama
- tda: ba: tni u hi ti hna ka Sri Sūriyavikrama

tdą: bā: u hi Sūriyavikrama

tdą: bā: u bhū snu: Sri Brithuvikrama

There are two words in the Rajakumar Inscription which bear on these phrases: hi and tra. The word hi, given the meaning "to die" in the glossaries, appears twice in the Inscription (lines 5 and 7) once to refer to the death of Trilokavatamsakadevi, wife of the king and mother of Rajakumar, and the other to mention the king's sickness "nigh into death" and has siy as the corresponding word in the Myanmar text.

The word tra is given the meaning "goods, ornaments," in Blagden's and Shafer's glossaries, Blagden suggesting a possible origin in the Sanskrit dravya (property). It occurs only once in the Rajakumar Inscription (line 6) and refers to the possessions and the three villages of slaves which the king gave to Rajakumar on the death of his mother. The corresponding word in the Myanmar text is tanchā, and in the Mon kiryā.

With the word u hi used only for Harivikrama and Sūriyavikrama while the word u $bh\bar{v}$ snu: was used for Sihavikrama, Blagden expressed doubt that hi meant "die" or "death" in the Hpayagyi urn inscriptions. But Shafer had no such qualms and declared, "It is the only meaning found for the word in the Myazedi [i.e. Rajakumar] Inscription and is the verb most to be expected on a funerary urn." He considered that the word $bh\bar{v}$ of u $bh\bar{v}$ snu: had the same meaning, explaining it thus:

Since, at a later date, the kings of Pagan seldom died in bed, we might guess that king Sihavikrama was assassinated. But it seems unlikely that either his successor or his relatives would advertise the fact. More likely is that it [i.e. $bh\bar{u}$] is a euphemism for "die". ¹⁸

Blagden made no attempt to explain the phrase tra hna ka which preceded Harivikrama's name in the Hpayagyi urn inscription, but Shafer did so, extending the meaning of the word tra.

While the translation of tra in the Myazedi [i.e. Rajakumar] inscription as "goods, ornaments" appears safe, one may doubt that this word had the same meaning in [Hpayagyi] Urn A inscription, It is unlikely that it refers to the gift of the king's

goods to another, as this would have to be told in the next two unknown words.... The most plausible is that *tra* translated the Burmese [Myanmar] word [*kriyā*, *kariya*] in both its meanings, "appendages, untensils" and "deed, action" and that the first meaning applied in the Myazedi inscription but the second in Urn A inscription, perhaps lauding the king's good deeds. 19

I do not think Shafer's interpretations, made before discovery of the Hpayahtaung urn, remain valid in the context of the Hpayahtaung Urn Inscription. While the word hi could well bear the meaning of "death" in the context of individual funerary urns, it can hardly do so in a list of former kings, the fact of death being so obvious that its mention would be a superfluity. Instead of death, perhaps hi expresses a quality or attribute of the king.

The possibility of there being homonyms in Pyu is indicated by the word tra: in the Rajakumar Inscription. It has the meaning of "slave" as well as that of "monk" in the compound word tra: bà:. Cannot the word the have a meaning other than "death"? In the Wetgaungkangon Inscription the Sanskrit phrase ekānta rta (absolutely right) is followed by the Pyu words tà sca u pa hi. 20 If tà sca were to correspond to the Sanskrit ekānta, u pa hi would have the meaning of rta, "right, true."

With the phrase u $bh\bar{u}$ hi used for Sdititdi and Harivikrama, together with the use of u $bh\bar{u}$ snu: for Sihavikrama and Brithuvikrama, Shafer's identification of $bh\bar{u}$ as a euphemism for death is obviously an error. The parallel is not between hi and $bh\bar{u}$, but between hi and snu:. Although like hi, snu: could be an expression of the king's quality or attribute, it remains unclear why hi should be used of some and snu: of others.

Shafer's extension of the meaning of tra, given as "goods, ornament" by Blagden, to also mean "deed, action" would seem to be a forced interpretation made on the basis of a single occurrence of tra in a Hpayagyi urn inscription and without knowledge at all of the meaning of the following word hna ka. It involves taking kiryā, the word corresponding to tra in the Mon text of the Rajakumar Inscription, and giving it the meaning of Pali kiriyā, "action, performance, deed."

Actually, subsequent Mon and Myanmar use of kiriyā does not emphasize the meaning of deed or action, the modern Mon kiryā gañ, meaning "ornament, decoration, trinkets, "and kriyā bā" necessaries, constituent parts, furniture, implements, apparatus" and the modern Myanmar kiriyā meaning "tool, implement, instrument."

The word corresponding to *tra* in the Myanmar text of the Rajakumar Inscription, *tanchã*, has the modern meaning of "ornament" as well as "implement, tool, instrument," and the use of *tra* to mean "ornament" would seem to be confirmed in another short Pyu inscription. Inscribed in a beautiful hand on the back of a terracotta votive tablet lepicting the Buddha in the *dhyānāsana* position with hand lifted to the breast in the *dharmacakra mudra* found at Sriksetra, the inscription reads, và tra hna dra mra u phu. If phu is taken to be derived from the Pali puñña. Sanskrit punya, "meritorious deed", then the inscription may be rendered as, "This ornament [is] the meritorious deed of Hnadramra," or, if the word hna is taken as a title of some sort, "This ornament [is] the meritorious deed of hna Dramra." Interestingly enough, there is a word close to hna dra mra in line 1 of the Hpayahtaung Urn Inscription, hna dra m(u).

In any case, *tra* does not seem to be of much significance, being present only in the Hpayagyi urn inscription in combination with *hna ka* and not at all in the Hpayahtaung Urn Inscription.

The word hna, appearing on the votive tablet mentioned above, also appears in line 4 of the Hpayahtaung Urn Inscription in a compound word hna bā: followed by the words tni do: ja kļo ro tļo and then by the name sda bā: Kdapbetiddi Cintagatindra. The word hna ka or hna would seem to be a title of some sort, perhaps one with a religious connotation like the dāyakā (donor) of the Bagan inscriptions which occurs in combinations like klon tāyakā (donor of monastery)²⁴ and pitakat tāyakā (donor of the Pitakas).²⁵ It is associated with u hi and not with u bhū snu: and seems to be of lesser significance than u hi, being omitted in the Hpayagyi urn inscription of Sūriyavikrama.

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In the excerpted text of the Hpayahtaung Um Inscription, the names and titles of Kings 2 to 6 are preceded by a short phrase thus:

- 2 pau bà: u kdi: tda: bà: ... Devamitra
- 3 pau bà: u (t) lo: tda: bà: ... Harivi (krama)
- 4 pau bà: u tļo tda: bà: ... Sihavikrama
- 5 pau bā: u ba tda: bā: ... Sūriyavikrama
- 6 pau bà: u kdi si ge (tda:) bà: ... Brithuvikrama

The word read pau here is read as dhau by Blagden in the Rajakumar Inscription. Of the reading Shafer comments:

The lack of original cerebrals in Tibeto-Burmic and the rarity of the occurrence of his [Blagden's] dh (in only one word) also casts doubt on its existence as a separate phoneme. It looks very much like Old Pyu p, but as Late Pyu does not have the same pronounced bulge to the left it probably is not p. 26

For his dhau Blagden provides the meaning:

a demonstrative, meaning "that", or simply used where we should use the definite article "the" in referring to something previously mentioned or well known ... (Early Burmese thuiw, thiw)²⁷

Whether read *dhau bá*: or *pau*: *bá*:, the meaning would be the same, "that king," referring, in the Hpayahtaung Urn Inscription, to the king mentioned previously in the king-list.

Blagden gave two meanings for the word u: "(1) to connect numerals with a noun; (2) after words in the genitive relation." ²⁸ Shafer, after making a closer study, said, "Although u ... occurs most often in the text where it could be taken for a genitive, yet there are difficulties with such an interpretation" and gave another meaning to u. that of a third person pronoun. ²⁹ For the purpose of a study of the king-list of the excerpted text I consider the meaning of u as a genitive -- i.e. pau bá: u = "that king's"--quite adequate, even though Shafer's meaning -- i.e. pau bá: u = "that king, his" -- would provide greater correctness.

Looking at the words which follow $pau|bd^{\perp}u$, they are:

- kdi:
- 3. (t) Lo:
- 4. *tlo*
- 5. *ba*
- 6. kdi

I consider these words to be kinship terms expressing the relationship between a king and his successor, and, assuming a stonecutter's error in the cutting of the tone marks, would reduce the five terms to three: to, ba and kdi.

Five kinship terms appear in the Rajakumar Inscripton: maya:, wife (according to Blagden, Shafer gives its meaning as "queen"); sa:, son; pli, grandchild; and sru: kinsman.³⁰ None of these occur in the kinglist, and the following identifications of the three terms of the king-list are arbitrary, subject to revision.

I start with the relationship between Harivikrama and his successor Sihavikrama. Harivikrama died in year 41 aged 52 and was therefore born in Year -10. Sihavikrama died in year 44 aged 80 and was therefore born in Year -36. With a difference of 26 years in age, it would be natural to conclude that Sihavikrama was Harivikrama's uncle. However, I am reluctant to make that conclusion because Harivikrama was in the same relationship to his predecessor Devamitra (tlo) as Sihavikrama was to Harivikrama. I do not know at what age Devamitra ruled and when he died, but it is difficult to think of his being succeeded first by an uncle, and then by a granduncle. So, despite the age difference of 26 years I would like to think of Sihavikrama as the brother-in-law of Harivikrama and Harivikrama as the brother-in-law of Devamitra.

Sihavikrama's successor Sūriyavikrama died in year 64 at the age of 50 and therefore was born in Year 14 when Harivikrama was 24 years old and Sihavikrama 50. I think of him as Sihavikrama's nephew, the son of his sister and Harivikrama. Suriyavikrama was not a minor but 27 years of age when Harivikrama died in year 41. Why he did not succeed his father but his uncle did is, of course, a mystery.

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With the identified as, "brother-in-law" and ba as "nephew", I identify kdi as "younger brother". Based on these identifications, a dynastic chart would take the following form:

The king-list makes Sdititdi the founder of the dynasty. It is very well possible that there was another dynasty preceding that of the king-list and that Stititdi, whose name does not sound very royal, was an official in that previous dynasty.

The name which stands out in the king-list is that of Harivikrama. First bearer of the Vikrama name, it seems that his reign was so distinguished that his successors all took the name of Vikrama. It is also possible that it was Harivikrama who adopted or established the era which was used in the Hpayagyi urn inscriptions.

Perhaps Harivikrama was quite young when he came to the throne. II' so, Sihavikrama, 26 years his senior and an official in the court of Devamitra, could have been a valuable ally in asserting his claims against that of the Devamitra family. That would account for Sihavikrama's continuing influence in the court of Harivikrama, an influence so great that he ascended the throne at the age of 77 on the death of Harivikrama.

Was Brithuvikrama who succeeded Sūriyavikrama his full brother or a half brother, Harivikrama's son by another queen? The words si ge) between pau ba: u kdi and tda: ba: in the text might be a further clarification of the relationship between Sūriyavikrama and Brithuvikrama.

Sūriyavikrama had another younger brother who died during his reign-- the Tatiddi of the Hpayagyi urn inscription who died at the age of 35.

Even if the provisional identifications which I have made of the ba and kdi are erroneous, one feature stands out in the king-list-- the total absence of a son succeeding a father. Without the principle of primogeniture firmly established court politics tends to be complex and disruptive. Despite the long reign of Sūriyavikrama, and presumably that of Harivikrama, one has to suppose continual intrigues and struggles at the court of Sriksetra.

NOTES

My reading differs in some points from that of Than Tun et al, for which see

San Win, "Hpayahtaung Pyu kyauksa i yetswe," (Date of the Hpayahtaung Pyu Inscription). Myanmar Historical Research Journal 2 (June 1998), 1-6; San Win, "The Date of the Phaya Htaung Pyu Inscription," Indo-Asiatische Zeitschrift, 415, 2000-2001, 120-125.

C. O. Blagden, "A Preliminary Study of the Fourth Text of the Myazedi Inscription," Journal of the Royal Asiatic Society, 1911, 365-388; C. O. Blagden, "The Pyu Face of the Myazedi Inscription, "Epigraphia Birmanica, 1 (1919), 59-68.

C. O. Blagden, "The Pyu Inscriptions," Epigraphia Indica 12 (1913-14), 127-132, reprinted Journal of the Burma (Myanmar) Research Society, 7 (1917), 37-44. Later scholars have questioned Blagden's identification of the era as Sakkaraj. San Win thinks the era is not Sakkaraj but the Gupta era beginning in AD 319 (San Win, "Hpayahtaung", 4). Than Tun is of the opinion that the era is the Saka era beginning in AD 78 (Than Tun, "Myanmar History: A Humanities Approach," Asian Research Trends, 4 (1994) 58.

Robert Shafer "Further Analysis of the 'Pyu' Inscriptions," Harvard Journal of Asiatic Studies (1942-43), 313-366.

⁶ Blagden, "Pyu Face", 66.

Shafer, "Further Analysis", 361. 7.

Shafer, "Further Analysis", 357. 8.

^{9.} Blagden, "Pyu Inscriptions", 40-41.

Blagden, "Pyu Inscriptions", 43. 10.

San Win, "Hpayahtaung", 3; San Win, "Date", 122. 11.

Blagden, "Pyu Inscriptions", 42. 2

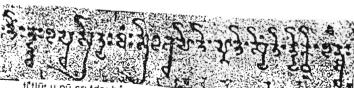
Shafer, "Further Analysis", 338. 35

- Annual Report of the Archaeological Survey of India, 1927-28 Calcutta: Government of India, 1931, 128.
- G. H. Luce, "The Ancient Pyu", Journal of the Burma (Myanmar) Research Society, 27(3), (1937), 243.
- U Tha Myat, Pvu hpatsa (Pvu Reader) Yangon: National Press, 1963, 43. A photograph of an estarnpage of the relevant portion is available in ARASI, 1927-28. Plate LIV (g).
- 17 Blagden, "Pyu Inscription", 40.
- Shafer, "Further Analysis", 339. 18
- 19 Shafer, "Further Analysis", 338.
- Tha Myat, Pvu hpatsa, 43. 20
- R. Halliday, A Mon-English Dictionary, Bangkok: Siam Society, 1922. 21
- Myanmar-English Dictionary, Department of the Myanmar Language Commission, 1993.
- Thiripyanchi U Mya Sheihaung okhkwet yokpwa hsindudaw mya (Votive Tablets of Burma), Yangon: Department of Archaeology, 1961. II, 31, Plate 60 (c).
- Sheihaung Myanmar kyauksa mya (Ancient Myanmar Inscriptions. Yangon: Department of Archaeology, 1972-90. III 171; Plate 280. Inscriptions of Burma [Myanmar], Oxford; 1933-57.
- Sheihaung, III 131; Plate 264.
- 26. Shafer, "Further Analysis", 316.
- Blagden, "Pyu Face", 63. 27.
- Blagden, "Pyu Face", 64. 28.
- 29 Shafer, "Further Analysis", 328.
- Blagden, "Pvu Face", 64-68; Shafer, "Further Analysis", 360-363. 3()

MHRJ (11), June 2003

APPENDIX King-List of the Hpayahtaung Urn Inscription Reading by Than Tun, Nyein Maung and San Win

Line 1



tí tjü; u pū srī tda; ba; srī u rū hi ti hna ti sdi ti tdi kwi u nbū;



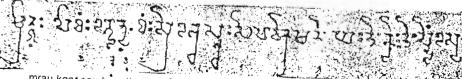
hna kū srī de wa mī tra bà: kwi'u nbū:pī tu knū heu bà:



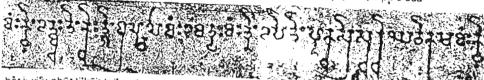
। o tda:bà: វភា u rữ hi tí hla kũ sri ha ri wi

hra ti ya kbo; ti tma bá; kwi u

Line 2



mrau kga: pau batu tlo tda; ba; sri u rū snū; si ha wi kra ma ti ya; ti kli; ti pļi u sda



bā; kwi°u nbū; ≅'kūi; tgi'cra hma pau bā; u ba tda; bā; trif'u hi ti'lina kū sri sū ri ya wi kra ma bặ; kwi

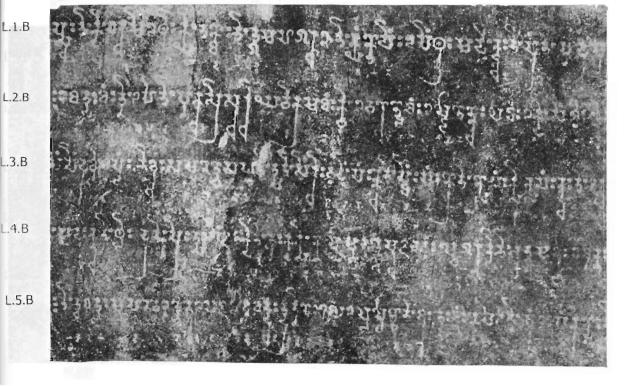


u wa ro lo batu plau to skû; pau batu kdi si ge ro tda; bat tni u rû sdû; sri cri thu wi kra ma ti

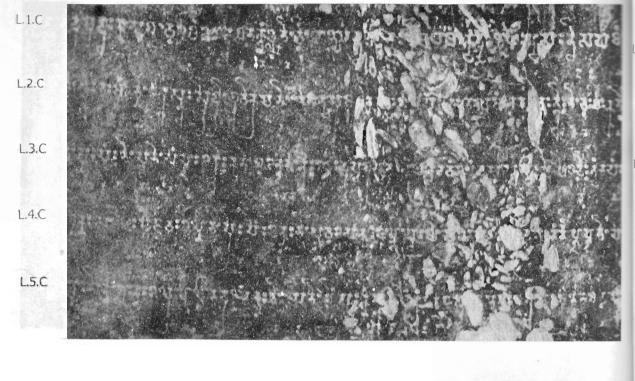
Hpayahtaung Pyu Urn Inscription PLATE-A



PLATE - B







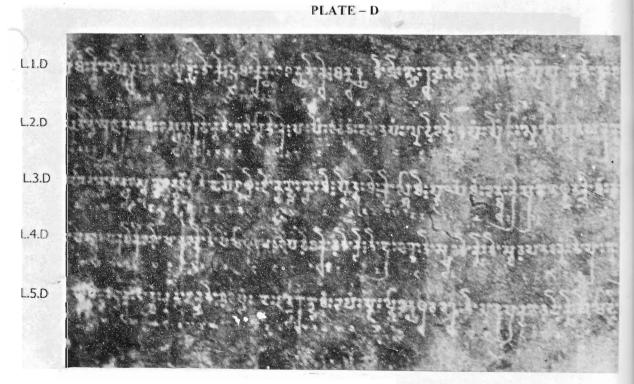


PLATE - E

L.1.E

L.2.E

L.3.E

L.4.E

L.5.E

PLATE-F





L.1.A Sidda RR A sa ma ba tgi $^{\circ}$ tna pi $^{\circ}$: to: ti $^{\circ}$ plau pla ti $^{\circ}$ kū: trū: tha: ba nmu: tkū: psū: ba kna di $^{\circ}$ nma go Kļi $^{\circ}$ ti $^{\circ}$ ga m m y n n y y t t



L.1.B psū:tiº kdiº (ba) ra mi u thmi: kyiº ta kbo: tiº tga ma ha ga rū ṇa tiº kyå kto piº u piº thra: ma diº kļū: tiº phra tiº hna dra mu ṅu:(kto)



L.1.C t(i) gå wa(....) (Kū) ba ta kļå khya tio wio lo ho: (....) b (ū) dha bā: kda (tu) ya u kda: tu ya sda sa: tli sa gha bā:

n

(i)





L.1.E Sri tda: bi: Sri u rū hi tiº hna tiº sdiº tiº tdºi kwiº u nbū: hau bi: u kti : tda: bå: tiº u wiº tiº hna kū Sri de wa mi tra bå: kwiº j j r m k m r y r m y



L.1.F u nbū: pi° tu knū hau bå: u lo; tda: bå: ti° u rū hi ti° hlai kū Sri Hariwi (Krama bå:) hra ti° ya kbo: ti° tma bå: Kwi" u n r m d y y l r m j n n (j) j



L.2.A mrau kga: pau bă: u tļo tda: bă: sri u ru snu: Siha Wikrama miº ya: tiº kli : tiº pliº u sda bā: kwiº u nbu: tiº kui : tgiº bra hma pau bā:



L.2.B u ba tda: bå: tniº u hi tiº hna ku Sri Suriya Wikrama bå: kwi u wa ro tļo bå: u mlau to tko: pau bå: u kdi si gę: ro:





L.2.D dli^o Sri Jatranana bå: u nmu: pgu ra dri kbå ti^o gạ u pjau ti^o kui : ha: pi: u wà bà: u di^o ta på: hne di u di^o ta på: pti^o sdo: sta mgau a



L2.E na ga dra kto ti^o ya u nga: tga: tmo sqa ti^o pqa ti^o pqa ti^o qa kda: pi^o lo: li kri i ti^o kú ya: pa u tga kto kkui ti^o ya ta kbo: ti^o tma ta ti^o pti^o

m j k m n r j m y j n j



L.2.F tiº pdra ta kgi : tiº tna: Bu da ba: kwiº u co tiº ya:(sa) ga dū kkuiº tiº kniº ba (ciº). kwiº u nya (ti). tdi ba do ba: u wo: t(da): tiº pri: khya wiº



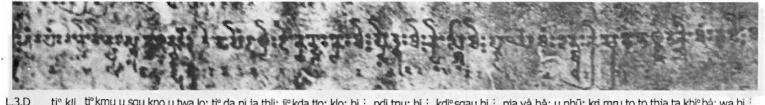
L.3.A thạ dữ kļu: bà: bra di ma di^o ta pà: th' phla th' pha: (kữ) (kữ) na ta: pau: pi' (na) th' ga tkữo th' tữ k!u hra sau plà kữi wi' u di bi: dra: kdạ bi :

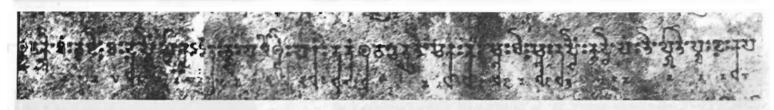


L.3.B mi° (mi°) dra Khli : (u) plå: ki Khū: sa ma ne tco sa gha (ti) tma ti° si ri: wa di pa: kkū ti° pbi: pa: kro ti° kso på: ksi ksa på: kdu: tå sja: på:



L.3.C tiº pla tiº piº hja: u n : kwa tiº ga u kja tiº kwi : (ga) (la:) du pla bra(mma) (tlū:).... klå u wa:(ya) (ma) sa:(pi) u di: tdå ta på:





L.3.E ba: ḍū pgi pdau kda ļa ļā tro: tṭa: pa go thli: pa rā: tu tu thū wa ce tya tiº ma kū: kū: mū: bi : mū: nu hli: kja dliº pā: tiʰ pgau tiʰ pba: ḍo: kū pa m m n n n



L.3.F ba: tga: tda: to tniº u (ru) hi tiº hna ku (Sri) (dhamma) diº tya wi kra ma piº kū to tkui : sma kli : ya: kga: (tiº) dro: kto tiº khno kdiº tiº do: tui: kli tū: da:



L.4.A tdi dro hra bå:wi° kdo ti° tna Stå: thja: ti° nū ti°. yå ti hi° psū: Kni mū tya: u ya: tya: Kto si Ku msau bi go nma Kli°



L.4.B dạ: dạ: Ktu ti thli: dra ti pri: tsa: pi^o nắ te kdi ti^o tra: kda ksi ksa myau m(sa) da mu pũ ja u wạ: ga ra kdi ti^o du ngu ma klau: go ba kta:



L.4.C (sa). . . ma ja wa; u hnau tiº pri: pi: ce kda: tiº (pu) wa u pa tda kga (tá) tå hja hja tiº pri: du



L.4.D u pa ku bi kui u gi^a ha dra u kui ti^a mau thra: ma wa u ha di ba kui^a (wa) ti kli: ti dro:(ce) kto: ti smu u wi^a Ksi; ti^a sba wa pa ta bu kna: ti^a hra: kto dra



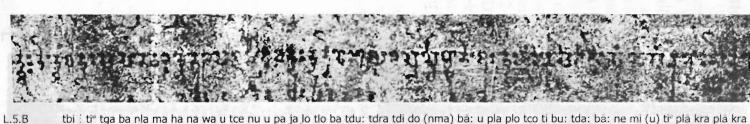
L.4.E ti[®] hna bă: tni do: ja klo ro tọo sợa bá: kda pbe ti[®] dli[®] ji[®] kda kti : tdra: bā: pa ce mra me ra wa u tco nũ Kgo ba khmi Knũ de ti[®] dro: nra: u tbũ nu kja ti k m n i y i m t y k y n t



L.4.F kwo kli'' u kū ti''...j(u): bū: t(sa): kwo ti''...(two) tli \vdots nu ba: u pa ja bo: pdra tru ti kyi \vdots kda nhala kto hni'' u hno ti'' pda: ti sphi tri sa: mra nga $n \ y \ m \ j \ j \ n \ k \ p$

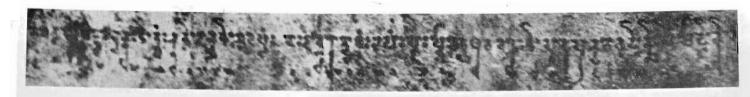


L.5.A ti wa: wa bå: ta ti^o pkūi Ktu: u Kto du kto ti^o dro: ti^o pni ti^o wno ti^o mu dya tdu u nga tu bå: u pạ ja gi i tma bi: u pa ja tdi mdro tga mli mra u phatahji n n n m n n k k y n k m r y m (y) y j m n (j) j j



L.5.B tbi i ti^a tga ba nla ma ha na wa u tce nu u pa ja lo tlo ba tdu: tdra tdi do (nma) bā: u pla plo tco ti bu: tda: bā: ne mi (u) ti^a plā kra plā kra k j d m i j j k i



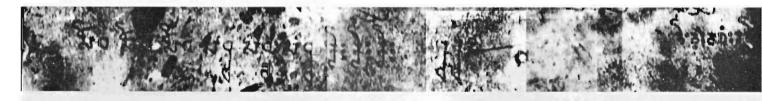


L.5.D kca ku: ti tbå: knu ti (la) tga ti ga u plå: do: ja ndeu ro tlo bå: u på: pja: pgo ce tya thu wa u ru: ti h(na) dra mra kda wo wa di ksi



L.5.E kui sba di ptu pliº tga: ku pa u nhra nu tiº kwo ku: ku: khnu: ti ga khi ce klo ti kdi på: ti tgu tiº tra a bra me ya kgo tiº ma kli tiº tgi :

n n m k t (p) y m



L.5.F Sida Sida Sādu Sādu Sādu kli kli R R

Dating the Hpayahtaung Pyu Stone Urn Inscription

San Win'

On the 18th of March 1993, a team of the Old Sri Kṣetra Exploration Group belonging to the Archaeological Research Department (of the Union of Myanmar) found an urn made of stone at the exploration plot no. 31 which is in the premises of the Hpayahtaung Pagoda near the village of Hmawza. Thus, this inscription was named "Hpayahtaung Pyu Inscription". This urn is about 3^{1/2} feet high and has an approximate circumference of 8^{2/3} feet. Around the urn, there are five lines of Pyu inscriptions which contain 1127 characters. Apart from 77 characters, which are either faint or destroyed, the remaining 1050 characters could be read. It is very difficult to translate the exact meaning of the inscription. However, our team tried the best to read the words so that we could find out when the inscription of this urn was written. We compared the human names, numbers and vocabulary with the other four urns which were explored much earlier.

The most distinguished words in this "Hpayahtaung Pyu Inscription" are the names. The following are the names stated in the lines accordingly:

No.	Name		Line
1.	Sri Deva Mitra Ba:	ဩိဒေ့ဝမိတြဗ်း	Line no. 1
2.	Sri Harivi (Krama Bà:)	သြိဟရိဝိ (ကြမဗံး)	Line no. 1
3.	Sri Siha Vikrama Ba:	ဩိသိဟဝိကြမဗံး	Line no. 2
4.	Sri Sūriya Vikrama Bā:	ဩိသူရိယဝိကြမဗံး	Line no. 2
5.	Sri Brithū Vikrama Bà:	ဩိဗြိ် ထူဝိကြမဗံး	Line no. 2
6.	Sri Jatra Tata Ba:	ဩိဖတြတတဗံး	Line no. 2
7.	Sri (Ā) ditya Vikrama Bā:	သြိ(အာ)ဒိတျဝိကြမဗံး	Line no. 3

Since all names start with the word "Sri" and end with the word "Ba:" these can be concluded as the kings' names. With the exception of

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The Working People's Daily, 2nd April, 1993.

nos. 1 and 6, i.e. Śrī Deva Mitra Bà: and Śrī Jatra tata Bà:, all the other names have Vikrama. Apart from three names (among the above mentioned seven names), the rest are already known through some stone urns of "Śrī Ksetra"2 which were explored much earlier.

We are able to make a list of the kings in serial order as follows:

- Hari Vikrama 1.
- Siha Vikrama 2.
- Sūriva Vikrama
- Brithū Vikrama
- (A) ditya Vikrama 5.

So, it is proven that the "Vikrama Dynasty" existed during the Sri Ksetra.

The first name in this list, viz. Hri Vikrama, is already known as the founder of Śrī Kṣetra City according to the "Buddha's Throne Inscription" which was explored in 1928 at Hmawza Wet-gaung-kan hill. In 1928, the Archaeological Department explored a stone statue of Buddha at the above mentioned place.3 At all four sides of the throne there are Pyu inscriptions in which the names of the kings Jeya Chandra Varman and Hari Vikrama are mentioned. The inscription was roughly translated at that time in 1928 saying that both kings, Jeya Chandra Varman and Hri Vikrama, built their cities on the same day. Both of them were the pupils of the hermit Guha Dipa. Hri Vikrama was younger, but mightier than Jeya Chandra Varman. Although they were contemporary kings ruling their own kingdoms simultaneously, both kings expected that the friendship between them and their subjects would last forever because of the teachings of their hermit-teacher.4

Therefore, based on the above mentioned inscription it was temporarily concluded (in 1928): The younger king Hari Vikrama was mightier than the older king Jeya Chandra Varman, and logically the mightier king would built the larger city. Hence, King Hari Vikrama built the city of Śrī Ksetra at the beginning of the 4th century A. D.5

There is another stone inscription which supports that the Vikrama Dynasty had ruled Sri Ksetra. In the year 1911, the Archaeology Department explored four stone urns at about 70 yards south of Hpayagyi. This inscription was named "Four Stone Urns Inscription". The Pvu stone scripts on those urns are the same as the scripts of this "Hpayahtaung Um".6 The Pyu stone inscription on the four urns was roughly translated (in 1911) as:

- (1) In the year 35 (A. D. 673) the relatives of King Sūriya Vikrama died.
- In the 5th month of the year 50 (A. D 688) King Sūriya Vikrama died.
- On the 24th day of the 2nd month of the year 57 (A. D. 695), at the age of 41 years, 7 months and 9 days, King Hari Vikrama passed away.
- On the 4th day of the 2nd month of the year 80 (A. D. 718), at the age of 44 years, 9 months and 20 days the king Siha Vikrama died.7

Since all kings have the name Vikrama it was concluded (at the time) that the Vikrama Dynasty existed. Now, in the "Hpayahtaung Inscription", together with the above mentioned three kings, two more kings with the name Vikrama, namely Brithu Vikrama and (A) ditya Vikrama, are found. According to the "Hpayahtaung Inscription" the names of the kings are listed as Hari Vikrama, Siha Vikrama, Sūriya Vikrama, Brithu Vikrama and (A) ditya Vikrama accordingly. So, we conclude that the Vikrama Dynasty started with Hri Vikrama and ended with (A) ditya Vikrama. In other words, Hari could be the founder of the Vikrama Dynasty. As mentioned earlier, the translators of the "Buddha's

Pyu Alphabet (in Myanmar), National Press, Rangoon (Yangon), 1963, pp. 50-51.

Archaeological Survey, Burma (Myanmar), Report of the Superintendent, Rangoon (Yangon), Government Printing, 1912, pp. 7, 11, 12; Archaeological Survey of India, Annual Report 1911-12, edited by Sir John Marshall, Calcutta, Superintendent Government Printing, India, 1915, p. 147.

Archaeological Survey of India, Annual Report 1927-28, edited by H. Hargreaves, Calcutta, Government of India Central Publication Branch, 1931, pp. 127-128.

G.H.LUCE, The Ancient Pyu, Journal of the Burma (Myanmar) Research Society, L VVVII Dt III December 1937, pp. 243-244.

Than Tun, Ancient History of Burma (in Myanmar), Maha-Dagon Press, Rangoon (Yangon), 1964, p. 41.

Archaeological Survey of India, Annual Report 1911-12, op. cit. (note 2), p. 147. C.O. BLADGEN, The Pyu Inscriptions, Journal of the Burma (Myanmar) Research Society, Vol. VII, Pt. I, 1917, pp. 37-44; U Tha Myant, Pyu Reader, A History of

Throne Inscription" concluded that Hari was the founder of $\hat{S}\vec{n}$ Ksetra City.

In the "Four Stone Urn Inscription" the age of the kings as well as the time when they died are recorded for the kings Hari, Siha, Sūriya. By using those dates we had to estimate when the "Hpayahtaung Inscription" was made. Therefore, we had to recheck whether the previous translations as well as the dates of estimation done in the year 1911 on the "Four Stone Urns Inscription" were correct or not.

In that translation, Sūriya Vikrama ruled earlier than Hari Vikrama, and therefore, the translation does not match the "Buddha's Throne Inscription", which was explored 17 years later in 1928 and where it is written that Hari Vikrama was the founder of Sri Kṣetra City. Besides, we also doubt the method of calculation they used to convert the Pyu years into A. D. Since the Pyu scripts in that "Four Stone Urns Inscription" (as well as in the "Buddha's Throne Inscription" and in the "Ilpayahtaung Pyu Inscription") are the same as the Gupta scripts used in the 4th century A. D., it is very logical that the Gupta Calendar might have been applied by the Pyus too, that means either 319 years or 320 years must be added to the Pyu years to get the years in A. D. Hence, we conclude that the translation as well as the method of conversion done in the year 1911 is wrong.

After using the new method of conversion, the "Four Stone Urns Inscription" should be newly translated as:

- (1) On the 9th day of the 7th month in the (Pyu) year 41 King Hri Vikrama died. His age was 57 years, two months and 24 days.
- (2) On the 20th day of the 9th month of the (Pyu) year 44 King Siha Vikrama died. He was 80 years old.
- (3) In the (Pyu) year 64 King Sūriya Vikrama died, at the age of 50 years and 5 months.

In our translation of the "Four Stone Urns Inscription" Hri became the first king, Siha was the second and Sūriya was the third. The "Hpayahtaung Pyu Inscription" states the same way. Therefore, we conclude that our translation of the "Four Stone Urns Inscription" is correct.

In the "Hpayahtaung Pyu Inscription" all names of the kings are written on the same urn. So, we believe they were written in the serial order. On the other hand, in the "Four Stone Urns Inscription", each urn is for a particular king. Therefore, it is difficult to conclude that they are in serial order. Besides, it cannot be ruled out that because of the translation error, the dates of their age became the date of their death. We believe, the new dates fixed by us are correct because they match the serial order on the other stone scripts. Apart from that, according to our estimated dates, by adding either 319 years or 320 years to the Pyu years to convert the years in A.D., we found out that:

- (1) Hari Vikrama died in the year A.D. 360.
- (2) Siha Vikrama died in A.D. 363.
- (3) Sūriya Vikrama died in A.D. 383.
- (4) Brithu Vikrama.....
- (5) Āditaya Vikrama died in Ad. 403°

According to these dates, we can conclude that Aditaya Vikrama died in A.D. 403. Hari Vikrama (reign: A.D. 320-360) might have built the city of Sri Kṣetra in the middle of the 4th century A.D. After his death, Siha Vikrama (reign: A.D. 360-363) and Sūriya Vikrama (reign: A.D. 363-383) ruled Sri Kṣetra in the late 4th century A.D. In the translation of the "Buddha's Throne Inscription" which was explored in 1928 at Hmawza Wet-gaung-kan hill, it was also concluded that King Hari Vikrama might have built the city of Śrī Kṣetra.

In the "Hpayahtaung Inscription" the names of five Vikrama kings are in serial order, namely Hari, Siha, Sūriya, Brithū and (Ā) ditya. Brithū succeeded Suriya, and (Ā) ditya was the last king of this Vikrama Dynasty. Since all the kings' names are on the urn, we have to conclude that the remains of the last king were in the urn. In other words, the remains were of (Ā) ditya. In the line where the name Śrī (Ā) ditya

Dr. Than Tun is in favour of using the Saka Era (of A.D. 78-79) to change the years of death into Anno Domini and in that case the list would be: Hari Vikrama died in AD 120, Siha Vikrama died in AD 123, Suriya Vikrama died in AD 143, Brithu Vikrama died in Āditaya Vikrama died in AD 163

Surjya died in the Pyu years 41, 44 and 64 (A.D. 360, 363 and 383), respectively, and provided that the reign of the last two kings was 20 years, it can be presumed that (Ā) ditya died in the Pyu year 84 (A.D. 403). Since the inscription on the urn could have been written only after the death of the king, we can estimate that this inscription was made in the early years of the 5th century A.D.

In conclusion we would like to point out that the urn explored at the exploration plot no. 31 in the premises of the Hpayahtaung Pagoda near the village of Hmawza on 18th March 1993 is the urn of King (Å) ditya Vikrama and the inscription was most probably written at the beginning of the 5th century A.D. (Å) ditya was the fifth king after Hari who was supposed to be the founder of Śrī Kṣetra City.

The inscriptions on the urns of Hari Siha and Sūriya ("Four Urns Inscription", explored in 1911) are very short. The inscription on the urn ("Hpayahtaung Inscription" found by us in 1993) consists of five lines and 1127 characters. Since there are names of seven kings it can be regarded as an important historical document.

Unfortunately, we do not know the details of the inscription. However, we are able to correct the translation of the "Four Stone Urns Inscription" explored in 1911. The correction is:

- (1) In the (Pyu) year 41 (A.D. 360) King Hari Vikrama died. His age was 57 years, two months and 24 days.
- (2) In the (Pyu) year 44 (A.D. 363) King Siha Vikrama died. He was 80 years old.
- (3) The beloved wife of King Sūriya Vikrama (the queen) died. She was 35.
- (4) In the (Pyu) year 64 (A.D. 383) King Sūriya Vikrama died, at the age of 50 years and 5 months.

Earlier, most of the historians were confused and they concluded that there might have been two kings with the name Hari Vikrama in the Srī Kṣetra Dynasty; one would have been the founder of Śrī Kṣetra City whose name is mentioned in the "Buddha's Throne Inscription" and the other would have been the one mentioned in the "Four Stone Urns Inscription". Because of the wrong translation of the "Four Stone Urns Inscription" scholars believed that there was another Hari Vikrama in the

Sri Ksetra Dynasty who ruled the kingdom after the death of Sūriya Vikrama. Now we are able to abolish the above mentioned hypothesis because of the "Hpayahtaung Inscription". Both names are for the one and only Hari Vikrama who is also mentioned in this "Hpayahtaung Inscription" as the first king of the Vikrama Dynasty. In other words, he was not only the founder of Sri Ksetra City but also the founder of the Vikrama Dynasty. The Vikrama Dynasty ruled Sri Ksetra City from the 4th century A.D. to the beginning of the 5th century A.D.

However, we are not fully satisfied with our research because we would find out only numbers, names and some vocabulary of this "Hpayahtaung Inscription". One day, when one can read and translate the details of this inscription, a better history of the Vikrama Dynasty and Śrī Ksetra City will be found out.

References

ASB 1912

Archaeological Survey, Burma (Myanmar), Report of the Superintendent, Rangoon (Yangon): Government Printing, 1912, pp. 4, 11, 12.

ASI 1912

Archaeological Survey of India, Annual Report 1911-12, edited by Sir John Marshall, Calcutta: Superintendent Government Printing, India, 1915, p. 147.

ASI 1928

Archaeological Survey of India, Annual Report 1927-28, edited by H. Hargreaves, Calcutta, Government of India Central Publication Branch, 1931, PP. 127-128 AUNG THAW, 1968 AUNG THAW, Excavation at Beikthano, Yangon: 1968.

BLAGDEN 1917

C.O BLAGDEN, "The Pyu Inscriptions", Journal of the Burma Research Society, Vol. VII, Pt. 1, 1917, pp. 37-44.

CHEN 1992

Chen Yi Sein, "Kuan-yueh, Pan-yueh, yu Tien-yueh to Kao-shih," (A study of "Piao-yueh, "Pan-yueh" and Tien-yueh), the Continent Magazine Vol. 84, No. 5 (May 15, 1992), pp. 1-103.

LUCE 1937

G. H. LUCE, "The Ancient Pyu", *Journal of the Burma (Myanmar) Research Society*, Vol. xxv11, pt 111, December 1937, pp. 243-244.

THA MYAT, 1963

U THA MYAT, Pyu Reader, A History of Pyu Alphabet (in Myanmar), Yangon: National Press, 1963, pp. 50-51.

THAN TUN 1964

THAN TUN, Ancient History of Myanmar (in Burmese), Yangon: Mada-dagon Press, 1964, p. 41.

WPD 2 April 1993

The Working People's Daily, 2nd April, 1993.

MHRJ (11), June 2003