

Understanding the Intellectual Approaches of the Archaeology of 'Rōhaṇa' from the 1840s to 1960s: A Literature Review

K.V.J. Koshalee

Abstract

The archaeology of Rohana entails a focus on comprehending 'Rohana' from material perspectives. Originating in the mid-19th century CE, this approach evolved with diverse theoretical, methodological, and technological dimensions in alignment with the scholarly context of its time. This paper constitutes an investigation into the available sources explaining the progression of archaeological studies on Rohana from the 1840s to the 1960s, highlighting the contributions of individuals often identified as British Colonial Officers, Antiquarians, and Archaeologists. While extant research has predominantly centred on elucidating Rohana, it has overlooked an exploration of the intellectual practices of the scholars involved. Consequently, this paper aims to comprehend the intellectual approaches employed in existing scholarly works on Rohana. This study uses qualitative methods in secondary research to analyse sources such as published accounts and reports by British officers, archaeological field reports and other significant studies by local scholars. Examining the methodologies, findings, and conclusions of these selected studies reveals their collective contribution to the intellectual understanding of Rohana from a material perspective. In conclusion, antiquarian methods initially identified Rohana as the southern administrative division, with Magama serving as its capital. Subsequently, archaeological initiatives expanded this knowledge through field methods, providing insights into regional settlement patterns. Over time, inquiries into the historicity of Rohana emerged, evolving the understanding of this region by the mid-20th century.

Department of History and Archaeology, Faculty of Humanities and Social Sciences, University of Ruhuna, Sri Lanka

kvjkoshalee@hist.ruh.ac.lk

<u>https://orcid.org/0009-0005-</u> 8703-9905

Keywords: Antiquarians, Archaeological Studies, Historicity, Māgama, Rōhaņa



This article is published under the Creative Commons CC-BY-ND License (<u>https://creativecommons.org/licenses/by-nd/4.0/</u>). This license permits to use, distribute, and reproduce the contents of the publication for commercial and non-commercial purposes, provided that the original work is properly cited and is not changed anyway.

INTRODUCTION

What is 'Rohana'? Is it a geographical region or a cultural identity? Does it have clear physical boundaries, or do social constructs shape it? Is it a concept rooted in history or applicable to the present day? Interpreting 'Rohana' complex poses а challenge, transcending its conventional identity a mere ancient administrative as division of ancient Sri Lanka. Α comprehensive understanding of Rōhana should be attained bv exploring it from various angles, moving beyond its historical significance. Hence, three critical perspectives can be suggested to shed light on the contemporary implications of this concept: (a) Presentism, (b) Historicism, and (c) Materialism.

The exploration of Rohana or Ruhuna can commence from an anthropological standpoint, focusing on how contemporary society perceives it. In present-day usage, the term 'Ruhuna' (ഗ്രൂത്ര) is commonly spelt, reflecting linguistic changes from its ancient forms such as Rohana (රෝහණ), Ruhunu (ర్వణ్తతా), and Runu (ర్మతా) found in literature¹ and inscriptions², while preserving the original meaning. For the general populace, Ruhuna serves as a 'symbolic label' for the southernmost region of Sri Lanka, encompassing the present administrative districts of Galle, Matara, and Hambantota. This

perspective differs from historians' definitions. However, these notions significantly influence public perception of Ruhuṇa, highlighting the profound impact of presentism on how we understand and interpret its past.

Historicism, as applied to the concept of Rohana, involves examining it as a historical phenomenon through the lens of historians and scholars wellversed in Sri Lanka's history. This approach predominantly historical relies on literary narratives, including various chronicles (such as Dīpavamsa, Mahāvaṁsa. Sīhaļavatthuppakaraņaya, Rasavāhini, Dhātuvamsa, Attha katā and Sadharmālamkāraya) authored by historiographers well as as epigraphical texts, to construct a continuous history of Rohana (See Gunasinghe, 1968; Ranawella, 2011, Perera, 2014). The primary objective of these historicists is to demarcate the geographical boundaries of Rohana within the island, establish chronological framework by tracing the lineage of rulers, reconstruct the political, administrative, economic, social, and religious aspects of a particular era, and ultimately gain a comprehensive understanding of the entire history of the island leading up to the foreign occupation of the country's southern regions. Rohana is often defined as settlement, а principality, or 'kingdom' of uncertain origin that has transformed over time;



¹ See verse 10 in chapter nine of *Mahāvamsa*. Refer to Buddhadatta, 1959, p. 53.

² See No. 169-Fragmentary Slab-inscription from Tissamahārāma, Panākaḍuva Copper Plate and

Kaniccigala Gāvuta Pillar Inscription. Refer to Paranavitana, 2001, p. 269; Ranawella, 2007, p. 186.

however, it acquired its name with the migration of the 'Aryans' to ancient Lanka around the sixth to fourth century BCE (Gunasinghe, 1968, pp. 20-23; Ranawella, 2011, pp. 19, 31; Perera, 2014, pp. 151-153). The central focus of historicism about Rohana is to explore its origins, evolution, and continuity systematically and comprehensively while substantiating the accounts and information provided by historiographers. However, it is essential to highlight that this perspective will not be addressed here, as the primary emphasis of this paper remains the study of the archaeological past of Rohana.

approach comprehending The to Rohana from a material perspective, which also can be termed an archaeological perspective, includes antiquarian and archaeological viewpoints. Early Portuguese, Dutch, and English explorers directed their efforts towards the maritime regions in the western and southern parts of the country, attracted by the strategic significance of ports and forts in those areas. Their explorations and documentation were primarily motivated by objectives related to church missions, economic interests, considerations. and military The evolving interest in sites of historical significance gained momentum through the contributions of various explorers spanning from the early 19th to the 20th century, notable among them being Colin McKenzie (1801), Robert Percival (1803), James Cordiner (1807),

J.W. Bennett (1843), James Selkirk (1844),Samuel Baker (1855)and Donald Ferguson (1911). It is imperative to acknowledge that most explorers documented these sites based personal observations and on subjective opinions, often needing a scholarly perspective (Gunawardhana, 2009, p. 16). Consequently, the historical concept of Rohana remains unfamiliar to many. During British colonial rule, many officers interested antiquities began documenting in ancient monuments and inscriptions in the region (Somadeva, 2006, p. 49), particularly after the 1840s. Prominent individuals involved in this effort include Major Forbes (1840), Charles Pridham (1849), Sir James Emerson Tennent (1859-1860), Paul Goldschmidt (1877), and Edward Müller (1883).

Major Forbes, one of the early British explorers of the historical significance of Rohana, documented his findings in a two-volume work titled Eleven Years in Ceylon in 1840. In the first volume, he provides concise information about Rohana (referred to as 'Roohoona') and Māgama (referred to as 'Māgam') (Forbes, 1840, pp. 84, 92). In his account, Rōhana is described as a kingdom in the chronological list of the kings; on the other hand, Māgama is depicted as a regional administrative unit under the authority of King Kavantissa. Forbes (1840, p. 156), also includes stories about Vihāramahā Dēvi, the queen of King Kavantissa, who was revered by the local population at the time as the mother of the future



Buddha Maitreya, and the tales of Dutugemunu, the elder son of King Kavantissa, who is celebrated as a heroic king for his successful expulsion of Indian invaders. These stories are presented in the form of folklore within his book.

Charles Pridham sought to generate interest and provide information about the island as a 'British Colony' for English readers in his comprehensive two-volume work titled An Historical, Political and Statistical Account of Ceylon and its Dependencies, published in 1849 (Pridham, 1849a, p. iv). The book presented a contemporary perspective on the island and its history by identifying the country's ancient capitals and notable locations (Pridham, 1849a, p. ix). He initiated the process by gathering various sources, including annals, legendary narratives, accounts from the Portuguese and Dutch, and unpublished manuscripts related to the history of 'Ceylon', with explicit reference to the prior work of Forbes.

Emerson Tennent's book, *Ceylon: An Account of the Island Physical, Historical, and Topographical,* initially published in 1859 and revised in 1860, offers a comprehensive overview of various facets of the island, including a brief historical account. As the Colonial Secretary of 'Ceylon' from 1845 to 1850, Tennent diligently compiled a detailed record of the country, aiming to write a book that depicted the island's contemporary conditions, developments, and influences under the evolving domestic and political circumstances of his time for official use (Tennent, 2006, p. xxv). Tennent's work satisfied the curiosity of foreigners interested in the newly revealed 'British colony' and addressed a notable gap left by earlier writers. The book's rapid sales and subsequent including chapters revisions, on Buddhism and its evolution in the country, underscored the keen public interest it generated. His antiquarian inclinations are evident in his exploration abandoned of ruins, and irrigation monuments, works throughout the island's scattered interior, demonstrating his multifaceted approach to gathering information through surveys, literary sources like chronicles, Portuguese and Dutch accounts, and consultations with indigenous experts. These approaches may have been influenced by the concurrent antiquarian scholarship in Britain and his experiences in Greece 1996, (De Silva, 13-14), pp. underscoring his enthusiasm for antiquarian pursuits. This commitment eventually culminated in establishing the Royal Asiatic Society Ceylon Branch, where he served as its president from 1846 to 1857 (De Silva, 1996, p. 14; Royal Asiatic Society of Sri Lanka, n.d.).

In 1874, Paul Goldschmidt was officially appointed to the Colonial Government of Ceylon to undertake the comprehensive collection of inscriptions discovered on the island. This effort followed some notable



works by Rhys Davids on inscriptions at Weligama and Dondra in 1871.3 Goldschmidt's initial efforts concentrated on inscriptions within the North-Central province of the country, and he subsequently published a general report in the Ceylon Sessional Papers⁴ in September 1875. However, this initial report needed historical contextualisation.⁵ In a subsequent Goldschmidt extended his phase, investigation to encompass the North-Central province, conducting surveys in locations such as Anuradhapura, Mihintale, Polonnaruwa, Dambulla, and the Hambantota6 district of the Southern Province (Goldschmidt, 1984b). This second report was published in Ceylon Sessional Papers7 No.-XI 1877. Over more than two years, he meticulously examined inscriptions, captured photographs, linguistic analyses, conducted transcribed the text into Latin scripts, provided literary translations, and critically arranged the inscriptions chronologically from the early centuries to the 11th century CE. Goldschmidt attempted also to correlate the names of monarchs mentioned in the inscriptions with those documented in the Mahāvamsa. His dedicated efforts significantly captured the attention and interest of many European scholars regarding the inscriptions of 'Ceylon' (Müller, 1883, pp. 4-5).

In 1878, Edward Müller was appointed an Archaeological Commissioner to the government of 'Ceylon.' Initiating his archaeological endeavours in the country, he primarily focused on examining ancient inscriptions dating back to the 13th century CE, culminating in the publication of Ancient Inscriptions in Ceylon in 1883. His objective was to compile a comprehensive collection of inscriptions on the island (Müller, 1883, p. 3). Müller's methodology involved reviewing Goldschmidt's previous studies, creating lithographical copies and transcripts, and extensively using photography for documentation. He also provided literal translations and attempted to arrange the inscriptions chronologically based on paleographical evidence. Müller's critique of the conventional interpretation of chronicles as historical texts, instead of seeing them as introductory narratives about Buddhist history and royal lineages, was a distinctive aspect of his approach. Although he acknowledged his archaeological pursuits, his approach similarities to antiquarian bore methods in contemporary scholarship, reflecting the influence of the Royal Asiatic Society of his time.

³ Refer to Davids, 1871a; 1871b.

⁴ This was later reprinted in *The Indian Antiquary*, Vol. V in 1984

⁵ See Goldschmidt, 1984a, pp. 189-190.

⁶ Refer to his third report containing additional explanations of selected inscriptions, including

those at Tissamaharama and Kirinda. See

Goldschmidt, 1879.

⁷ Later reprinted in *The Indian Antiquary*, Vol. VI in 1984.

The first significant archaeological investigation in Rohana focused on the old settlements in Tissamahārāma and was carried out by Henry Parker in the 1880s (Somadeva, 2006, p. 49). His report was published in 1884 in the Journal of the Ceylon Branch of the Royal Asiatic Society under the title Report of Archaeological Discoveries at *Tissamaháráma*.⁸ As an irrigation officer for the Government of Ceylon, Parker diligently focused on ancient irrigation works and their restoration. While constructing a new sluice from the Tissa tank, he unearthed a thick layer of broken pottery and tiles 18 feet below the surface (Parker, 1884, p. 23). Recognising that these fragments differed from contemporary local pottery and displayed letters similar to the earliest inscriptions in the country, Parker turned his attention to archaeological investigation.

Surveys and reports on ancient irrigation works conducted from the late 19th to the early 20th centuries significantly contributed to the rediscovery of ancient Rōhana (Somadeva, 2006, p. 49). Richard Leslie Brohier, also known as R. L. Brohier, who served as the Superintendent of Surveys for the Government of Ceylon, was instrumental in enhancing the understanding of Rohana through his work on irrigation systems. Under the directive of the Minister of Agriculture

and Lands, he authored and published a comprehensive report titled Ancient Irrigation Works in Ceylon in three parts in 1934-35. The report is structured to cover the North-Eastern Part of the country in Part One, the Northern and North-Western parts in Part Two, and the Western, Southern, and Eastern Parts in Part Three. In his report, Brohier underscores the importance of understanding the ancient geography of a country as a key element in unravelling its history (Brohier, 1935, p. 1). He contends that in a country like Sri Lanka, where ancient irrigation works are closely intertwined with its history, it is critical to focus on the physical changes these works may have undergone (Brohier, 1935, p. 1). Brohier's primary objective was to identify the ancient irrigation works of 'Ceylon' and provide a comprehensive summary of the irrigation systems (Brohier, 1935, p. 3). He achieved this by amalgamating his observations from field surveys with the literary history and legends of the country.

Further archaeological research of Rōhaṇa was carried out by scholars such as S. Paranavitana, C.W. Nicholas, and many others up until the 1960s. Since the 1970s, there has been a significant increase in scholarly works, including archaeological project reports, articles, and doctoral theses, contributing to a deeper understanding



⁸ Some information disclosed in the report was later incorporated into Parker's noteworthy publication, *Ancient Ceylon*, published in 1909. This encompasses significant stupas and reservoirs of Rōhaṇa and materials such as coins discovered

during his excavations at Tissamahārāma. The report was later compiled into a book titled *Archaeology of Tissamaháráma*, released by the Academy of Sri Lankan Culture in 1998, accompanied by a Sinhalese translation.



of archaeological aspects (Somadeva, 2006, pp. 50-51). Significant works include the KAVA Project⁹ (1992)¹⁰, the Galle Harbour Project (1992)¹¹, the Ancient Godawaya Shipwreck Excavation (started in 2011)¹², and the Archaeological Project Rajagala (initiated in 2012)¹³ alongside several other initiatives conducted by the Postgraduate Institute of Archaeology. Noteworthy doctoral theses include those by Raj Somadeva (2006) and Prishantha Gunawardhana (2009).

Examining Rohana from a material perspective is crucial because it provides diverse each resources, offering distinct theoretical, methodological, and technological insights developed over 180 years or more. Starting in 1840, these studies have helped shape our understanding of Rohana through intellectual ideas that can only be explored through a systematic literature review. Previous research on Rohana has been limited to specific goals and hasn't provided an overall picture of how scholars have understood it over time. This paper explores the intellectual approaches to Rōhana based on previous archaeological studies. Given the extensive timeframe and the volume of studies on Rohana, this research is segmented into two phases: the first spanning from the 1840s to the 1960s, which marks the contribution of different individuals and the second

⁹ Also known as Sri Lanka-German Archaeological Project in the Southern Province. covering the 1970s to the present, focusing on more extensive projectlevel studies with increased educational and institutional support. This study explicitly examines scholarly works on Rōhaṇa from the 1840s to the 1960s, covering the first phase in detail.

RESEARCH METHODOLOGY

This study employs а research methodology focused on gathering on antiquarian literature and archaeological records of monuments and sites in the southern part of Sri Lanka during a specified timespan. The selection was made through purposive sampling to target significant accounts directly contributing to the archaeological understanding of Rōhana. involves analysing It published accounts and reports by British colonial officers, archaeological field reports, and other relevant studies conducted by local scholars on Rohana. The methodologies, findings and conclusions of the selected studies are analysed to elucidate their intellectual contributions the to understanding of Rohana from a material perspective.

RESULTS AND DISCUSSION

Early Antiquarian Interest in Rōhaṇa

Early antiquarians who explored and documented Rōhaṇa were British colonial officers serving in 'Ceylon'

¹⁰ Refer to Weisshaar, Roth, & Wijeyapala, 2001.

¹¹ Refer to Green & Devendra, 1993.

¹² Refer to Muthucumarana, 2019, p. 1666.

¹³ Refer to Kannangara, 2018, p. xv.

across various domains. This section reviews the antiquarian contributions of Forbes, Pridham, Tennent, Goldschmidt, and Müller.

Forbes' interest in the historical aspects of Southern Sri Lanka is evident in the second volume of his book. In this volume, he dedicates an entire chapter to his journey to Magama, undertaken to examine the ruins and other remnants of antiquity in the maritime regions the southern of and southwestern parts of the island (Forbes, 1994, p. 162).¹⁴ During his visit, he meticulously studied the antiquity and stylistic features of the statue at Kustarājagala, along with associated folklore (Forbes, 1994, p. 170). He also reported the tales of seven bodhi trees in Matara, as well as Vishnu and Buddhist temples and inscriptions in Dondra, a Buddhist monastery and inscription in Vānduruppe, to connect the conditions of these remains at his time of visit with folklore and the literary narratives found the in chronicles (Forbes, 1994, pp. 172-182). Forbes initiates his account of Magama introducing its contemporary bv conditions as an extensive and fertile yet thinly populated and unhealthy district, later exploring its historical significance. He introduces Māgama, also spelt as 'Roohoonoo Magam,' as having served as the capital of the Rōhana (alternatively 'Roohoonoo' or Ruhuna, as per his references) division

of the island, a fact drawn from the literary narratives that attribute its founding to King Mahānāga and his successors, extending to the time of King Dutugemunu's heroic reign (Forbes, 1994, pp. 180-184). Forbes provides dates for the principal ruins at Māgama, including the Tissa tank, and the Buddhist sites at Menik Vihāra, Yațāla Vihāra, Tissamahā Vihāra, and Sandagiriya, suggesting their origins before the second century BCE, as supported by literature (Forbes, 1994, pp. 186-189). His approach to antiquarian study primarily focuses on assessing the historical value of the ruins, their current state, and their alignment with literary accounts and folklore.

Pridham extensively discusses the contemporary and historical conditions of the country's southern region in the second volume of his account. Notably, he documents Māgama, also known as 'Magaama' or 'Roohoonoo Magaama,' located eight miles from the mouth of Kirindi Oya, as the capital of the Rohana division, founded by King Mahānāga according to historical chronicles (Pridham, 1849b, p. 584). He references the location of 'Magrammum' on Ptolemy's map but hesitates to accept it as Māgama based on the word's etymology (Pridham, 1849b, 585). Pridham draws p. connections between the current topography and past conditions of the

¹⁴ This travel account, published as the eighth chapter titled 'To the city of Magam' in his book, details his journey from Colombo in 1834 to

Māgama via the Galle Road, passing through Weligama, Matara, Dondra, and Hambantota.

region, describing it as а predominantly forested and sparsely populated village known for salt production. Once well-irrigated and agriculturally productive, this area is discussed in the context of its historical transformation. He identifies kev historical sites, including Tissa Tank, Vihāra, Yatāla Menik Vihāra. Tissamahā Vihāra, Sandagiriya, and Kirinda Vihāra, providing historical narratives of their origins (Pridham, 1849b, pp. 584-585). Furthermore, Pridham explores adjacent areas in the Southern part of the country, such as Kataragama, renowned for Hindu temples and Buddhist monasteries; Tangalle, featuring an ancient stupa and a small fort; Mulkirigala Buddhist cave temple; Dondra, housing ruins of a Hindu and Buddhist temple; the Seven-Bo trees, Dutch constructions, and various structures in Matara; and Kustarājagala statue at Weligama. He carefully documented these locations through field surveys, examination of architectural present features, recording rituals, and exploring historical and oral narratives.

In his book, Tennent (2006, p. 289) explores the geographical and historical significance of Rōhana, alternatively spelt as 'Rohuna' or 'Rohunu', interpreting its name as the "act or instrument of ascending, as steps or a ladder"; however, the source of this interpretation remains unknown. He identifies Rohana as one of the three geographically established administrative divisions in the country,

located in the southern part, including the mountain zone, and defined by natural boundaries such as the sea to the east and south, as well as the Mahaweli and Kalu rivers to the north and west (Tennent, 2006, pp. 288-289). Notably, a portion of Rohana, near Tangalle, retained the name 'Roona' at Tennent's time. He further highlights Rōhana's historical role as an independent regional ruling division that frequently resisted invasions, serving as a refuge and place of exile for rulers and royals during times of invasion, political struggles, or in the absence of the rightful sovereign at the northern capital, and providing support for their eventual return and Additionally, restoration. Tennent notes that Rohana stands out as a region where the predominant language is Sinhalese, and its forests are inhabited by aborigines, with a larger population than in other divisions (Tennent, 2006, pp. 352, 360, 365). Furthermore, he discusses the literary evidence of foreign trade, particularly in the southern part of the island, and its connection to 'Mahagam' (Māgama), the capital of Rōhaṇa (Tennent, 2006, р. 377). Tennent's understanding of Rohana geographical showcases its and historical significance, providing information about its etymology, population, and political and economic contexts to the readers of his era by examining written records, folklore, and personal exploration.





Goldschmidt's primary scholarly focus in Hambantota centred on the ancient city of Tissamahārāma, where а significant stupa constructed during King Mahānāga's reign was undergoing restoration during his visit (Müller, 1883, pp. 4-5). Goldschmidt extensive conducted surveys in Hambantota, visiting various temples in the Matara and Galle districts, although he has yet to discover any significant inscriptions during these visits. He diligently recorded numerous inscriptions and fragments various sites, including found at Tissamahā Palatupāna, Vihāra, Kirinda, Ranna, Wīraketiya, Mulkirigala, Bandagiriya, and others. Goldschmidt (1984b, p. 321) observed between distinctions the ancient dialects of the 'northern' and 'southern' regions by examining the language used in inscriptions from the North-Central and Southern provinces. Notably, the report does not mention the term Rohana and instead uses the historical reference 'Magama' and the contemporary name 'Tissamahārāma.'

Original Article

Müller's first fieldwork took him to the Hambantota district in Sri Lanka, where he aimed to continue Goldschmidt's unfinished work and explore other areas of historical significance. His treatment of the term 'Rohana,' or a similar designation, is notably limited in his report. Instead, he predominantly associates this term with the contemporary region of Tissamahārāma and other locales have where inscriptions been unearthed, including Kirinda. Ambalantota, Patanangala, Kataragama, and Dondra, etc., without establishing a direct correlation to Rōhana. Within his work, Rōhana is characterised as the southern division of the country, functioning both as a geographical concept governed by regional rulers and as a refuge for the royal family concerning historical accounts. At the outset of the book, Müller (1883, p. 22) introduces Rohana and engages in a scholarly debate, challenging the idea that the early migrants with Vijaya were destined for 'Runa Rața'15, as documented in the historical text *Rājāvaliya*. He also posits that 'Indian' immigrants occupied the entire island except on the densely forested west coast (Müller, 1883, p. 23). Müller further aligns his study with literary narratives that depict Magama as a 'kingdom' founded by Mahānāga in the third century BCE, alongside other regional rulers of Māgama, as evidenced in inscriptions. His interpretation suggests a perspective in Rōhana functions which as an administrative division encompassing the country's southern region, with Māgama serving as its capital, now Tissamahārāma. known as Consequently, his study investigates the historical authenticity of ancient monasteries in Tissamahārāma and its adjacent areas and reservoirs like Dūra and Tissa, relying on information

¹⁵ A variation of Rohana, which means the

^{&#}x27;southern kingdom.'

derived from inscriptions. Given the exclusive concentration on inscriptions, Müller's endeavour offers an introductory overview of Rōhaṇa based on historical sources rather than comprehensive understanding, а emphasising the historical significance contemporary geographical of locations.

Early Archaeological Investigations

Early antiquarian pursuits in Rohana were primarily directed towards exploring the geography of Magama, known as Tissamahārāma at that time. Through their documented findings, these antiquarians effectively conveyed the historical importance of Magama as the ancient capital of Rohana. This garnered knowledge considerable interest from subsequent colonial officers, particularly those specialising in irrigation projects, but it notably extended into an archaeological setting. Noteworthy figures in this transition include Henry Parker (1884) and Richard Leslie Brohier (1930), although they were not officially designated archaeologists.

The earliest significant archaeological investigation in Rōhaṇa focused on the ancient settlements in Tissamahārāma and was conducted by Henry Parker. His careful excavations revealed ancient materials, prompting him to write an extensive report on his findings. This report reached into his interpretations of social conditions, commerce, and the state of education during an early period in the history of Southern Sri Lanka. Parker's motivation for these investigations stemmed from the realisation that early historical accounts predominantly focused on the Northern capital at Anuradhapura.

Parker initially directed his attention towards understanding the contemporary and historical significance of the area. He chose Tissamahārāma, near Hambantota, to focus on irrigation works as a modern locale. This area was recognised for an enormous stupa built by King Mahānāga and the Tissa tank. Parker extensively explored the ruins of Tissa and Dūra tanks, discussing their role in irrigation, adjacent **Buddhist** monasteries, the residents, and the surrounding neighbourhoods. During his visit, Parker noted that the site of ancient Māgama, the capital of the Southern part, referred to by villagers as 'Māgampura Nuwara' (the Southern metropolis), retained its original name. However, he observed that a few significant ruins were buried below the ground level (Parker, 1884, p. 18). In his general observations, Parker identified key Buddhist monastic sites, analysing their layouts centred around the Tissa tank and drawing comparisons with Anuradhapura when necessary. He also remarked on the absence of lay building ruins. Parker provided extensive descriptions of prominent monasteries such Sanĭdagiriya, as Tissamahārama, Yatāla, and Meņik Vihāra, presenting historical narratives



of patrons, inscriptional information, and the contemporary conditions as ruins. His notable argument regarding the historical significance of Rohana centred on the inference that Magama the landing place for early was migrants from Northern India (Parker, 1884, pp. 11-17; 1909, p. 241). This conclusion was drawn from visible inscriptional evidence. ruins. descriptions in literary sources, and support for King Vijaya's capital being located in the city of Magama in the part of Sri Southern Lanka. Additionally, he proposed that the name 'Tambapanni', as mentioned in the literature, was changed with the settlement of Price Rohana, which then became the name for the entire Southern region, with Māgama replacing an appellation as its capital. This argument contributes to the ongoing historical inquiry into Rohana and Magama within the scholarship of that period.

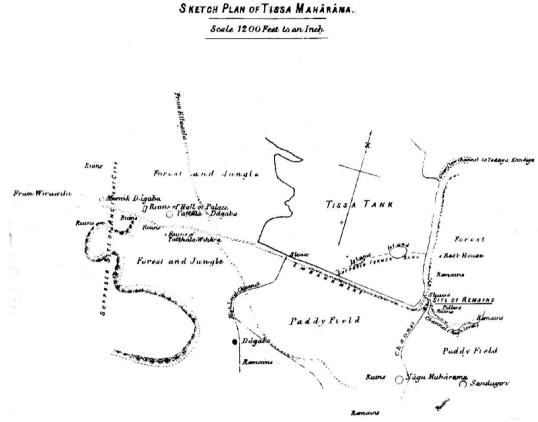
Parker's archaeological endeavours encompassed a comprehensive range of modern archaeological methods, including field explorations, excavations, and meticulous materials recording, focusing on stratification, mapping, sketching, dating, conjectural reconstructions, and interpretations. During field explorations, he identified extensive ruins of the Māgama, sprawling across a forested area beneath the ground level. These ruins comprised boundary walls, foundations, fragments of brick, tile, pottery, and scattered stone pillars,

indicating significant residential and monastic constructions. The crucial sites within the area were carefully mapped (Figure 1). Parker conducted archaeological excavations to deepen his systematic investigations, paying careful attention to stratification. He and carefully identified recorded archaeological finds with observable accompanied by drawings details The 2). site's complex (Figure stratification, extending up to 18 feet below the present surface, revealed various layers containing substantial fragments of tiles and earthenware. The lowest stratum was four feet thick in some parts, ranging from six (6) to 18feet below the current surface. Parker attempted to date these layers by considering the position of remains in soil layers, accounting for cultural and natural formations. For example, the stratum at 14-18 feet below, containing in situ remains of a fire, such as undisturbed ashes, charcoal, and burned and fragmented bones (from which the marrow had been extracted), was dated before the construction of the tank, based on its water leakage and flooding. Upper layers were dated by the presence of early Roman coins from the first century CE (Parker, 1884, pp. 25-26). He asserted that the most ancient remains were deposited on the gravel. Other unearthed materials from these excavations were classified into structures (houses and stupas), household utensils, tools, weapons, foods, playthings and toys, personal ornaments, money, industries and commerce, foreign trade, education,



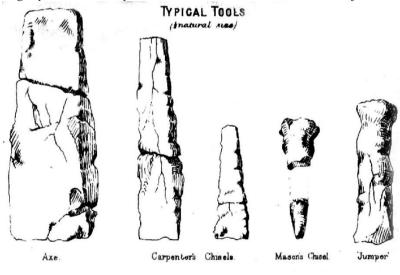
and burials. The materials were classified according to their types, and in some instances, comparisons were made with findings from other sites, particularly in the case of coins.





Source: Parker, 1884

Figure 2:Drawings of Tools Found from Excavations at Tissamahārama by Parker



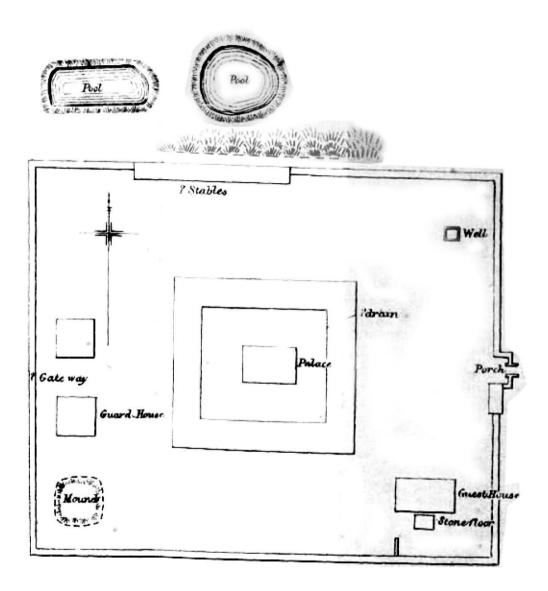
Source: Parker, 1884

Dating is another crucial method employed by Parker in his study. To enhance his literary investigations and establish the chronological context of significant constructions in the region, he seized the opportunity to inquire into the rulers' chronology in the country. This involved compiling and refining a chronological table of rulers. He applied palaeographical dating to letters engraved on pottery pieces, inscriptions, and Roman coinage discovered in various layers. Parker presented a palaeographical table comparing the scripts with those of Asokan and Sri Lankan inscriptions. Additionally, he undertook а classification of bricks discovered at various stupas and ruins in Māgama, arranging them in chronological order. This classification aimed to propose probable dates for the structures based on the characteristics of the bricks.

Parker's study offers compelling empirical evidence confirming the extensive urban nature of Māgama, serving as the ancient capital of Rōhaṇa. He presents a ground plan for the Māgama palace, scaled at 60 feet to an inch (Figure 3), along with a conjectural reconstruction. According to his findings, the palace likely supported a tiled roof and had at least one upper story, aligning with possible dates derived from literary sources 74-77). (Parker, 1884, pp. His discoveries shed light on the large residential village within Māgama, encompassing artisans from diverse social groups and statuses. He estimates population density on the west side of the Tissa tank by noting an extensive spread of pottery and tiles, reaching half a mile into the jungle (Parker, 1884, p. 19). Through his excavations, Parker emphasises Māgama's significance as a pivotal hub in foreign trade—a major port city in southern Sri Lanka dating back to the pre-Christian era, serving as a meeting point for traders from the East and West (Parker, 1884, p. 20). His archaeological efforts in interpreting these findings mark a significant turning point in understanding Rohana during the late 19th century. His approach relies heavily on the newly revealed material culture of Magama, providing insights into various aspects of contemporary society beyond its historical and religious conditions. This methodology significantly expands the modern knowledge of Māgama as the long-discussed Southern capital, particularly in its urbanised form.

Figure 3: The Map of Māgama Palace at Tissamahārama by Parker







Source: Parker, 1884

It is also noteworthy that survey reports on ancient irrigation works conducted by Brohier contributed to the rediscovery of ancient Rōhaṇa. In Part III of his report, Brohier explores Ruhuṇa, also known as 'Ruhuṇu Raṭṭa' (or the 'Southern Kingdom'). In this section, he focuses on the region's wellknown ancient geographical boundaries and modern topography, specifically emphasising past cultivations facilitated by irrigation rather than centring on matters of royalty and religious developments.

Given the vast expanse of Ruhuna, Brohier organises his discussion based on the ancient works dedicated to supplementing, regulating, and optimising water supply for irrigation achieve purposes. То this, he introduces a re-division of Ruhuna according to the area's characteristics, the irrigation methods necessitated by the distinctive features of different zones, and the ancient irrigation schemes. This approach leads to three main divisions: (a) the portion south of the Kalu River, (b) the southeastern portion encompassing the catchment four principal riversareas of Walalave, Kirindi, Menik, and Kumbukkan—and (c) the northwestern which portion, comprises the highlands (Brohier, 1935, p. 13).

In the first division, Brohier observes that the region's physical conditions, including marshlands, submerged plains, swamps, and regular rainfall, generally made artificial irrigation unnecessary. However, he notes evidence of small tanks that increased the notably in Matara area. Consequently, Brohier documents a few large and small tanks in Weligama, various irrigation works-some restored and others in ruin-scattered throughout the Matara District, and the remnants of numerous tanks that attest to the ancient population's skill in collecting and distributing water across the dry region from Tangalle to Hambantota (Brohier, 1935, pp. 14-15).

Brohier provides valuable insights into ancient Ruhuṇa, concentrating on the

35

second division encompassing the catchments of the four major rivers. He conducts extensive surveys to document the present functions and remnants of storage tanks, anicuts (diversion structures), channels, and their intricate network with paddy fields. Kirindi Oya receives particular attention for offering productive and fertile lands to early settlers at ancient Māgama (Brohier, 1935, p. 22). While offering a concise history of Rohana and Māgama based on literary sources, Brohier meticulously describes notable historical sites, including large stupas, their remnants, architectural features, and technological aspects. Through field surveys and observations of archaeological remains, abandoned of paddy fields, traces extinct settlements, and the modern topography of large tanks, Brohier endeavours to demonstrate that ancient Māgama was once a residence for royalty and a densely populated centre of magnificent cultivation. He extensively details the functions of old tanks and their system expansions to ensure a regular water supply for the growing population, provides relative dating for these developments, and possible presents imaginary reconstructions. Based on empirical evidence, Brohier (1935, pp. 24-25) concludes that the reservoirs on both banks of Kirindi Oya signify a steady increase in population in the Southern Kingdom, necessitating the expansion of cultivation. The decline of Magama is attributed to the failure of irrigation works. Expanding his surveys beyond



the Kirindi Oya catchment to the east, Brohier records abandoned tanks in the area as representations of the earliest irrigation works under the sponsorship of King Kavantissa and Dutugemunu. He also highlights the historical significance of locations such as Kataragama, Situlpavva, and Sēruvila.

Significantly, Brohier's survey extends across the traditional geographical boundary of Rohana, encompassed between the Kalu and Mahaweli rivers. His efforts result in more conclusions comprehensive not restricted solely to Magama. Brohier emphasises that, despite the eastern portion being governed by regional rulers and thus yielding an imperfect reality to the metropolitan state, it still contributed significantly to the irrigation systems more intelligently (Brohier, 1935, p. 40). Overall, Brohier's records primarily focus on major river basins in Rohana, providing substantial evidence of early human settlements, population expansion, and agriculture that were predominantly centred on the economic aspects of the region. His survey contributes valuable insights into the historical development and significance of irrigation works across the broader landscape of Rohana.

Influence of Historical Archaeology

The inquiries led by Goldschmidt, Müller, and Parker, while possibly evaluated through modern archaeological perspectives, significantly improved the understanding of Rohana before the initiation of the Archaeological Survey of Cevlon (now known as the Department Archaeology). of Nevertheless, important it is to highlight that the subsequent investigations by the Archaeological Survey of Ceylon, established in 1890, did not sufficiently encompass the archaeological landscape of the region. The first Commissioner, H. C. P. Bell, primarily focused on the North-Central province and some parts of the North-Western, Eastern, Sabaragamuwa, and Central Provinces. Surprisingly, there efforts continue were no to archaeological work after Parker's significant contribution. E. R. Ayrton, Archaeological the Commissioner succeeding Bell, dedicated his visits to studying the antiquities of the Southern Province in 1914. During this recorded expedition, he his observations at various sites, offering scholarly notes, copying inscriptions, and creating detailed plans and drawings (Senaveratne, 1920a; 1920b; 1921a; 1921b; 1921c). Unfortunately, despite his comprehensive efforts, Ayrton could not publish the results of his investigations due to his untimely death in Tissamahārāma (Senaveratne, 1920a, p. 39). This work, however, lacks substantial mentions of Rohana, with a few references to kings' only affiliations and literary connections. Until the 1990s, the Department of Archaeology conducted limited work on ancient Rohana, mainly comprising explorations, excavations, and restorations at Dondra, Mulkirigala,

Mahiyamgana, Buduruwagala, Śāstravela, Nīlagiriya, Tissamahārāmaya, Yatāla, Sandagiriya, Sēruvila, and fortifications at Galle and Matara (Hettiaratchi, 1990, p. 47: Fernando, 1990, pp. 87-111). The primary focus during this period was these to designate sites as archaeological reservations rather than engaging in comprehensive research. However, by the mid-20th century, the emphasis on exploring Rohana had shifted towards the historical events of the Kavantissa-Dutugemunu reigns (Wijayapala, 1990, p. and 121), explorations uncovered several monuments, inscriptions, and caves adorned with paintings.

During Senarath Paranavitana's tenure, a modest increase in knowledge about Rohana can be observed. His publication, The Shrine of Upulvan at Devundara (1953), focused on the monument under the Department of Archaeology's purview, aiming to analyse its architecture, discuss the ancient deity worshipped there, acknowledge the presence of ancient remains in the modern temple area, and understand its historical significance. The content covers anthropological, historical. and architectural aspects, detailing the identification of the shrine and the god Upulvan, along with insights from inscriptions. The archaeological study included measurements, plans, assessments of interior and exterior elements, examinations of roofing, floor, decorations, landscape, and restorations, and a catalogue of objects found, such as a hoard of Portuguese coins (Paranavitana, 1953, pp. 6-10). with The discussion concludes comparisons of similar shrine architectures in ancient Lanka and emphasising India. the unique affiliations architectural of the Devundara shrine (Paranavitana, 1953, While pp. 8-10). offering а comprehensive account of the longoccupied religious site in ancient Rōhaṇa, the study lacks sufficient contextualisation or emphasis on the broader historical importance of Rōhana.

Paranavitana's scholarly attention to the historical context of Rohana is evident in his contributions to the University of Ceylon's History of Ceylon, published in 1959.16 Across various chapters¹⁷, He intricately weaves together the historical narrative of the country, encompassing accounts of King Mahānāga and his successors, regional rulers, Dutugemunu's military campaigns, and his contributions to Buddhism, as well as Rohana's role in challenging political circumstances. being Despite distinguished а archaeologist, Paranavitana's chapters notably lack substantial archaeological data, relying extensively on literary sources and a limited number of inscriptions as the primary sources of evidential support. However, his

¹⁶ Refer to Ray, 1959.

¹⁷ Please see Chapters II to V and VIII of Book II of Volume I Part I of the *History of Ceylon*.

contributions further extend to the field of epigraphical This studies. encompasses his examinations of epigraphy discovered in diverse locations, such as Magulmahā Vihāra, Badulla and Kataragama, published in Epigraphia Zeylanica volumes three to from the 1920s to five 1960s. accompanied by historical descriptions.

While Paranavitana's contributions to understanding Rohana are substantial, it is noteworthy that his focus, although not explicitly centred on Rohana, predominantly revolves around historical archaeology, emphasising and literary narratives epigraphy rather than delving deeply into archaeological aspects. This coincides simultaneous with historical investigations into the island by Mendis (1940)¹⁸ and examinations of Rōhana by distinguished historians like Gunasinghe and Ranawella during the 1960s.

Under the influence of Paranavitana, C. W. Nicholas, in his official capacity as Deputy Commissioner of the Excise Department and later as the warden of the Wild Life Department, further developed the studies of Rohana in the 1950s. Texts of the Brāhmī Inscriptions in the Ruhuna National Park (1952) by Nicholas is a descriptive note based on his exploration of the inscriptions and the archaeological remains in the Ruhuna National Park¹⁹ in the Hambantota District. The exploration

covers a few ancient Buddhist monastic sites and adjacent rock and cave inscriptions citing the literary facts of their origin and architectural development, religious expansion, spiritual attainments, and patronage by rulers mentioned in Pali chronicles and commentaries (Nicholas, 1952, pp. 126-140). His historical approach to identifying religiously significant places was based on original names mentioned in the literature. In this article, he transliterated cave and rock inscriptions dated from the second century BCE, 66 in the number at Situlpavva rendered from eye copies and compared them with the estampages of the Archaeological Survey Ceylon, of eleven at Magulmahā Vihāra, two from Sīlavakanda, nine at Gōnagala and Pimburamalgala, one from Ākāsa and three Cetiya at Moderagala (Nicholas, 1952, 129-139). pp. Nicholas's work is a fine example of exploration and detailed careful documentation from а historical archaeology perspective, which he proved by his other publication, Historical Topography of the Ancient and Medieval Ceylon, in 1963.

Inspired by the works of Nicholas, Gunapala Senadheera, an independent explorer, contributed to the understanding of Rōhaṇa by publishing the book *Ruhuṇē Aprakaṭa Purāvastu* (literally means *Unknown Antiquities of Ruhuṇa*) in Sinhala in 1964.

¹⁸ Originally published in 1932, a revised edition was released in 1940.

¹⁹ A block reserved for wildlife now called Yāla National Park.

Journal of Social Sciences and Humanities Review (JSSHR) Vol. 9, No. 1 (20-42) ISSN: 2279-3933



Original Article

Targeted towards students of history and Buddhist culture and the general public (Senadheera, 2015, p. 6), the book aimed to cultivate a national interest in Rohana. His work includes a comprehensive introduction to Rohana, incorporating literary and inscriptional references. Notably, he proposed a new interpretation of the initial location of King Mahānāga's Kingdom, suggesting it was positioned further east (Senadheera, 2015, pp. 21-22). However, the lack of a coherent historical-geographic approach weakens his argument. Despite this, the publication lists 117 archaeological sites in districts such as Galle, Matara, Hambantota, Monaragala, Badulla, Ampara, Batticaloa, and Trincomalee. These extensive field surveys reflect a antiquarian growing nationalist interest in Buddhist monuments and ruins, contributing to the revelation of the country's cultural heritage.

CONCLUSION

In contemporary scholarship, Rohana's diverse past unfolds through anthropological, historical, and archaeological perspectives. The archaeological exploration, documenting visible remnants after significant transformations and abandonment, is an early method to understand Rohana. The southern regions (distinct from Rōhana) captured foreign writers' attention during the maritime occupation in Sri Lanka. Despite foreign colonisers' attempts to educate the European public about this emerging 'British Colony', the concept of Rōhaṇa remained unfamiliar. Nevertheless, these numerous accounts were influential for further explorations to understand the historical significance of the southern parts of Sri Lanka.

These early explorations evolved into antiquarian pursuits during the midnineteenth century, preceding the establishment of the Archaeological Survey of Ceylon. British antiquarians, lacking formal archaeological expertise, identified Rohana as a Southern administrative division with Māgama as its capital, showcasing a comprehensive intellectual approach. Their methods incorporated material and historical analyses, including observations, detailed field recordings, and integration with literary information oral traditions. and Subsequent studies by Goldschmidt and Müller focused on inscriptions, providing objective insights into antiquarian aspects.

Antiquarian efforts transitioned into early archaeological initiatives led by irrigation specialists, surpassing previous conclusions. Like modern archaeological methods, systematic investigations vielded а comprehensive understanding of 19^{th} Rōhaṇa by the late century. involving fieldwork, Parker's excavations, revealed an extended character urban in Māgama, emphasising social conditions rather than political aspects. Brohier extended this, offering evidence of human



settlement dispersal across a broader landscape of Rōhaṇa, particularly in major river basins.

Institutional engagement the in archaeological works of Rohana faced unexpected delays until the mid-20th century for unknown reasons. The understanding of Rohana declined during this period, revived bv individuals like Paranavitana and Nicholas employing historical archaeology-their focus on the historicity of Rohana and its rulers, aligned with the historical research of the time. While monuments were examined, reliance on literary sources and inscriptions can be highlighted. This approach raised awareness of nationalist efforts to explore and significant Buddhist reclaim archaeological sites in the region by the 1960s.

Acknowledgment

I express my gratitude to Professor Emeritus Jagath Weerasinghe of the Postgraduate Institute of Archaeology (PGIAR) and Dr Chandima Bogahawatta of the University of Kelaniya for their invaluable support in shaping the ideas presented in this paper. Special appreciation is extended to the archaeology students at the University of Ruhuna, whose support unwavering during my teaching of the 'Archaeology of Ruhuna' course module provided an foundation excellent for this examination.

References

- Baker, S. W. (1855). *Eight Years' Wanderings in Ceylon.* Longman, Brown, Green and Longmans.
- Bennett, J. (1843). Ceylon and its Capabilities; An Account of its Natural Resources, Indigenous Productions, and Commercial Facilities. W. H. Allen and Co.
- Brohier, R. L. (1935). Ancient Irrigation Works in Ceylon Part III. Ceylon Government Press.
- Buddhadatta, A. (Ed.). (1959). *The Mahāvansa*. M. D. Gunasena & Co. Ltd.
- Cordiner, J. (1807). *A Description of Ceylon.* Longman, Hurst, Rees, and Orme.
- Davids, T. R. (1871a). Inscription at Wæligama Wihare: Text, Translations, and Notes. Journal of the Ceylon Branch of the Royal Asiatic Society, 21–24.
- Davids, T. R. (1871b). Dondra Inscription, No. 1, Text, Translation and Notes. *Journal of the Ceylon Branch of the Royal Asiatic Society*, 25–28.
- De Silva, K. (1996). Sir James Emerson Tennent : Colonial Administrator and Historian. Journal of the Royal Asiatic Society of Sri Lanka, 41, 13–37. Retrieved from http://www.jstor.org/stable/23731547
- Ferguson, D. (1911). Mulgiri-Gala. Journal of the Ceylon Branch of the Royal Asiatic Society, XXII(64), 197–244.
- Fernando, W. M. (1990). History of the Department of Archaeology, Sri Lanka 1930-1950. In N. Wijesekera (Ed.), History of the Department of Archaeology, Archaeological Department Centenary (1890-1990) Commemorative Series (Vol. 1, pp. 77-116). Department of Archaeology.
- Forbes. (1840). *Eleven Years in Ceylon* (Vol. I). Richard Bentley.
- Forbes. (1994). *Eleven Years in Ceylon* (Vol. II). Asian Educational Services.
- Goldschmidt, P. (1879). Notes on Ancient Simhalese Inscriptions. *Journal of Ceylon Branch of the Royal Asiatic Society*, 1–45.
- Goldschmidt, P. (1984a). Dr. Goldschmidt's Report on the Ceylon Inscription. (J. Burgess, Ed.) *The Indian Antiquary*, *V*, 189–192.

- Goldschmidt, P. (1984b). Report upon Inscriptions in the North-Central Province and the Hambantota District of Ceylon. (J. Burgess, Ed.) *The Indian Antiquary*, *VI*, 318–329.
- Green, J., & Devendra, S. (Eds.). (1993). Maritime Archaeology in Sri Lanka The Galle Harbour Project 1992. Postgraduate Institute of Archaeology.
- Gunasinghe, P. (1968). *Purātana Rōhaņa Rājyaya*. Dipani Printers and Publishers.
- Gunawardhana, P. (2009). Buddhist monasteries towards urbanism in Southern Sri Lanka. Neptune Publications.
- Hettiaratchi, S. (1990). Proclamation, Clering, Maintenance and Landscaping of Sites and Monuments. In N. Wijesekera (Ed.), *History of the Department of Archaeology, Archaeological Department Centenary* (1890-1990) Commemorative Series (Vol. 1, pp. 45-74). Department of Archaeology.
- Kannangara, P. (Ed.). (2018). *Rajagala Purāvidyā Paryēṣaṇa*. Department of Archaeology.
- McKenzie, C. (1801). Remarks on Some Antiquities on the West and South Coasts of Ceylon; Written in the Year 1796. *Asiatick Researches*, *6*, 425–454.
- Mendis, G. C. (1940). *The Early History of Ceylon*. Y. M. C. A. Publishing House.
- Müller, E. (1883). Ancient Inscriptions in Ceylon. Trübner & Co.
- Muthucumarana, R. (2019, November 25). Recently discovered shipwrecks in Sri Lankan waters. *Current Science*, 117(10), 1664-1672.
- Nicholas, C. (1952). Texts of the Brāhmī Inscriptions in the Ruhuņa National Park. Journal of the Ceylon Branch of the Royal Asiatic Society (New Series), II(Part 2), 126-140.
- Paranavitana, S. (Ed.). (1943). *Epigraphia Zeylanica* 1934-1941 (Vol. IV). Archaeological Survey of Ceylon.
- Paranavitana, S. (1953). *The Shrine of Upulvan at Devundara*. Archaeological Department.
- Paranavitana, S. (2001). Inscriptions of Ceylon (Vol. II). (M. Dias, Ed.) Archaeological Survey Department.

- Parker, H. (1884). Report of Archaeological Discoveries at Tissamaháráma. Journal of the Ceylon Branch of the Royal Asiatic Society, VIII(27), 1–97.
- Parker, H. (1909). Ancient Ceylon, An Account of the Aborigines and of Part of the Early Civilisation. Luzac & Co.
- Percival, R. (1803). An Account of the Island of Ceylon. C. and R. Baldwin.
- Perera, L. S. (2014). Rōhaṇa Rājyaya. In A. Liyanagamage, & R. Gunawardana (Eds.), *Anurādhapura Yugaya* (pp. 148–181). S. Godage & Brothers (Pvt.) Ltd.
- Pridham, C. (1849a). An Historical, Political and Statistical Account of Ceylon and its Dependencies (Vol. 1). T. and W. Boone.
- Pridham, C. (1849b). An Historical, Political and Statistical Account of Ceylon and its Dependencies (Vol. 2). T. and W. Boone.
- Ranawella, G. S. (2007). *Inscriptions of Ceylon* (Vol. VI). The Department of Archaeology.
- Ranawella, S. (2011). *History of the Kingdom of Rōhaṇa (From the earliest times to 1500 A.C.).* The Ministry of Higher Education and the Department of Archaeology.
- Ray, H. (Ed.). (1959). *History of Ceylon* (Vol. I). Ceylon University Press.
- Royal Asiatic Society of Sri Lanka. (n.d.). Retrieved 10 28, 2023, from Royal Asiatic Society: https://www.royalasiaticsociety.lk/societ

y/past-presidents/

- Selkirk, J. (1844). *Recollections Ceylon, A Residence of Nearly Thirteen Years.* J. Hatchard and Son.
- Senadheera, G. (2015). *Ruhuņē Aprakața Purāvastu*. S. Godage and Brothers (Pvt) Ltd.
- Senaveratne, J. M. (1920a, July). Antiquities in the Southern Province. Diary of the late Mr. E. R. Ayrton. (J. Lewis, & J. M. Senaveratne, Eds.) *The Ceylon Antiquary* and Literary Register, VI(I), 39–47.
- Senaveratne, J. M. (1920b, October). Antiquities in the Southern Province. Diary of the late Mr. E. R. Ayrton. (J. Lewis, & J. M. Senaveratne, Eds.) *The Ceylon Antiquary and Literary Register, VI*(II), 86–93.



- Senaveratne, J. M. (1921a, January). Antiquities in the Southern Province. Diary of the late Mr. E. R. Ayrton. (J. Lewis, & J. M. Senaveratne, Eds.) *The Ceylon Antiquary* and Literary Register, VI(III), 151-153.
- Senaveratne, J. M. (1921b, April). Antiquities in the Southern Province. Diary of the late Mr. E. R. Ayrton. (J. Lewis, & J. M. Senaveratne, Eds.) *The Ceylon Antiquary* and Literary Register, VI(IV), 191–197.
- Senaveratne, J. M. (1921c, July). Antiquities in the Southern Province. Diary of the late Mr. E. R. Ayrton. (J. Lewis, & J. M. Senaveratne, Eds.) *The Ceylon Antiquary* and Literary Register, VII(I), 38–41.
- Somadeva, R. (2006). Urban Origins in Southern Sri Lanka. Uppsala University.
- Tennent, S. E. (2006). *Ceylon. An account of the Island Physical, Historical and Topographical* (Sixth ed., Vol. 1). Tisara Prakasakayo Ltd.
- Weisshaar, H.-J., Roth, H., & Wijeyapala, W. (Eds.). (2001). Ancient Ruhuna (Vol. 1). Verlag Philipp Von Zabern.