YOU SHOULD BURST CRACKERS

HISTORICAL AND SCRIPTURAL EVIDENCES ON FIRECRACKERS



॥ श्रीगणेशायनमः॥

॥ ॐ नमो भगवते वासुदेवाय ॥

श्रीमन्महर्षिवेदस्यासप्रणीतम्

स्कन्दपुराणम्

तस्येदं द्वितीयंवैष्णवखण्डम्प्रारभ्यते

प्रथमोऽध्यायः तत्राऽऽद्विङ्गटाचलमाहात्म्यम् नारदस्यसम्हश्चिसस्थयन्नवराहदर्शनम् उल्काहस्ता नराः कुर्युः पितॄणां मार्गदर्शनम् ।। ६५ ।। नरकस्थास्तु ये प्रेतास्ते मार्गं तु व्रतात्सदा ।।

The Vaiṣṇava-khaṇḍa of Skanda Purāṇa describes the rites to be performed on Dīpāvalī and it mentions this belief of firecrackers:

उल्काहस्ता नराः कुर्युः पितॄणां मार्गदर्शनम्। नरकस्थास्तु ये प्रेतास्ते मार्गं तु व्रतात्सदा ।।

65-68. When the sun is in Libra, on the nights of Caturdaśī and new-moon day, men should celebrate the festival of "showing the path unto the Pitrs" with firebrands in their hands. The dead men and ghosts who are in hell see the path, due to this Vrata always. No doubt need be entertained in this respect by leading sages.

Translation of Skanda Purāṇam Verse 65-68: When the sun is in Libra, on the nights of Caturdaśi and new_moon day, men should celebrate the festival of "showing the path unto the Pitṛs" with firebrands in their hands. The dead men and ghosts who are in hell see the path, due to this Vrata always. No doubt need be entertained in this respect by leading sages.

Ananda Ramayana on Rāma and Sitā's Marriage:

ततस्ते वारणेद्रस्थादिव्य चामरदुजिताः। शृण्वतो वाद्यघोषांश्र्व वर्षितापुष्पवृष्टिभिः। हरिद्रांकितधान्यैश्र्व मांगल्यैमौक्तिकादिभिः।मातृभार्वाणास्त्रिप् संस्थिताभिमुर्हुमुर्हुः। एवं ते राघवाद्याश्र्व पुरस्त्रीभिनिरोक्षितः।

प्रासादोपरि संस्थामिर्लाजभिर्वाषाता मुहुः।दद्दशुर्नर्तनान्यग्ने वारस्त्रिणा स्मितानानः। वाटिकाः पुष्पवृक्षाणां वरमृत्यात्रनिर्मिताः।तथा कृत्रिमवृक्षांश्र्य पताकाश्र्य ध्वगजास्थता। बहिषसंगोदोषधिनां

पुष्पवृक्षविर्मितां।तडितभोतप्रभोतमांश्र्वापि गगनांतबिंराजितां। बहिसंज्ञादोपिधभ्यः।प्रकारान् विविधान् वरान्। चंद्रज्योत्स्नाकृत्रिमांश्र्व दीपवृक्षान् सहस्त्राश्र्व।दीपमालाश्र्व व्यिध्रादिन्कृत्रिमान् रथसंस्थितान्। ओषधिभिःपूरितांश्र केकोचक्रोपमादिकान् दद्दशुर्बाणेद्रस्था एवं ते राघवादयः।।

Amongst earthen pots laden with flowers and leaves, as well as artificial trees, were different types of crackers which lit with fire and flew towards the sky to burst like lightening creating a strong glow and making flowers and leaves shine, creating artificial pictures of trees birds and animals which was watched by everyone in wonderment.

Professor of Saṃskṛta and historian Dr. GV Raghavan concludes that (an early form of) crackers have been a part of Dīpāvali celebrations since earliest times. He says that their religious purpose was to illuminate & resonate the path of departed pitrs.

But what is our *Dtpāvali* without the crackers which are fired after the bath and the wearing of new clothes? How do the crackers come in? They are not new but are perhaps among the oldest, essential features

1. See for example, Naradapurana, L. III. 18-19.

167

of the Dipāvali. They are not, as popular imagination may assume, part of merry-making, but are part of the religious beliefs behind the association of the dead ancestors with this holy season. The Pitrs or manes who came down during the Mahalaya are to go back now and it is to light their path along the firmanent that lamps on tops of poles are set up and crackers are made to burst in mid air. This is called in the texts Ulkā-dāna. In a Sanskrit text called Dīpāvalī-krtya1 (on things to be done at Dtpavali), it is said that after oil bath in the early hours of the morning, the setting up of images of Laksmi, Kubera and Indra and their worship, the ceremony called DIpa-sraddha, worship of ancestors with lamps, should be performed. Mantras or verses are to be recited to the lamps and they are to be offered (Ulka-dana) to the manes for lighting In her thesis, Indologist Tracy Pintchman says that the core of Diwali festivity is illuminating the path of deceased ancestors with firecrackers and lights.

Like the day that precedes it, Diwali is a day for performing ancestral mortuary rituals. Worship of Yama, both the god of death and the world of the dead, is important during the Diwali season, as is concern with one's departed ancestors. A month before Diwali is a fortnight dedicated to ancestral worship (mahālaya), when one invites one's ancestors to abide among the living and receive their attention. On Diwali, the ancestors are shown the way to leave, with firecrackers and lights illuminating their path (Raghavan 1979, 165–66). But the leaving is also potentially a leaving from undesirable, hellish worlds, as during Narak Caturdashi, to journey onward to more desirable realms. Hence Diwali is a celebration of the spiritual advancement of one's ancestors, not simply their return to worlds from which they came.



पुष्पवृक्षविनिर्मितान् ॥३०६॥

Ananda Ramayana mentions that fireworks were burst during Lord Rama's homecoming. It mentions crackers which burst and shine in the sky.

तथा कृत्रिमपृक्षांश्र पताकाश्र ध्वजांस्तथा । वह्निसंगादोपधीनां

तिहत्त्रभोषमांश्रापि गगनान्तर्विगजितान् । बह्विसंज्ञादोषधोभ्यः प्राकारान् विविधान् वरान्॥३०७॥ चंद्रज्योत्स्नाकृत्रिमांश्च दीपवृक्षान् सहस्रशः । दीपमालाश्च व्याघादीन्कृत्रिमान् रथसंस्थितान्॥३०८॥ ओपधीभिः पुरितांश्र केकीचकोपमादिकान् । ददशुवीरणेंद्रस्था एवं ते राधवादयः ॥३०९ । तदा देवा विमानस्था दृष्ट्यः कौतुकं मदा । एवं नानोत्सर्वर्वाला ययुर्जनकमंदिरम् ॥३१०॥ गजेन्द्रेभ्यस्तस्थुस्ते महपागणे । मधुपर्वविधानानि विष्टरादीनि च क्रमात् ॥३११॥ तयोर्गुरू चक्रतस्तौ वसिष्ठगीतमात्मजी । वान्मीक्यादिमुनिगणेर्वेष्टिती तुष्टमानसी ॥३१२॥ ततः पूजां वधुनां च मुदा दशरथो नृषः । चकार गुरुषा युक्तस्तदा स मंडपाङ्गणे ॥३१३॥ ततो लग्नमृष्ट्रतं तान् वश्मिश्र पृथग्वरान् । वेदिकासु स्थितान् कृत्वा दम्पत्योरंतरे पटान् ॥३१४॥ मंगलघोषांश्र मुनिभिश्रकतुर्गुरू । तदा तूर्णी सभायां ते शुभुवुः सकला जनाः ॥ पुष्पीयैः पीतधान्येश्र बष्टपुर्दम्पतीन् ख्रियः ॥ ३१५ ॥ श्रीदेवीतनयी श्रिवः सुस्तकरो मित्रः श्रश्ना कपनः सर्वे ते मुनयश्रला दश्च दिश्वः सर्पा मृगेंद्राः खगाः । नदःपुण्यसरोवराणि दितिजास्तीर्थानि ऋंजासनश्रंद्रो बहुचमरा नदी जलधयः कुर्वेतु वो मंगलम् ३१६॥ तदेव सर्व सदिनं तदेव तारावसं चंद्रवसं तदेव। विद्यावसं दंवबसं तदेव काश्वीपतेर्यस्मरणं विधेयस् ३१७ महानाचपुरःसरम् । तेपामतःपटान्मुक्त्वा ॐपुण्योऽस्तूचतुर्गुह्र ॥३१८॥ **मंगलश**र्वेश वासां ते पाणिग्रहणविधानं विधिपूर्वकम् । लाजाहोमादिकं सर्वं चक्कंगलपूर्वकम् ॥३१९॥ महावाद्ययोषा निनेद्रमें ह्यांगणे । ननृतुर्वारनार्यश्च जगुर्मागधवदिनः ॥३२०॥ मनोहर मिट्टी आदिके बने हुए गमलों, वृक्षों तथा फूल-पत्तियोंसे बनी हुई वाटिकाओंको, कृत्रिम वृक्षोंको, पताकाओंको, घ्वजाओंको, अग्निक संयोगसे जलनेवाले, तद्भिक समान रोशनीवाले और आकाशमें चमकनेवाले नाना प्रकारकी आतशबाजीसे सज पुष्प-वृक्ष-लता आदिको, हजारो चन्द्रमाओकी चदिनीक कृत्रिम दीपवृक्षोंको, दीपमालाओंको, रबोमें रबसे हुए बनावटा व्याध्न-गज आदिको, औपधिस भरे हुए मोर नधा चर्की ब्राहिको देखते लगे ॥३०२–३०३॥ सब देवता भी बातल्दम जम बीतकको देख रहे

The great Maharastrian saint & Shivaji Maharaj's Guru,
Samarth Ramdas also describes various kinds of fireworks
burst by Sri Rama's army in his Ramayana. These firecrackers
include havaiya, nala, phula(phuljhari), ghosha etc.

भुरारां हवाया किती एक वेळां । बळें पाहती ऊर्ध्वनक्षत्रमाळा ॥ ३३ ॥ बहू श्रोषधें दिव्य नानापरींचीं । किती एक तेजाळ तीं कूसरीचीं । घडीनें घडी तेजपुंजाळ होती । उजेडेंचि ते लोक लोकां पहाती ॥ ३४ ॥"



Indians have a very well relation with gunpowder and firecrackers from the ancient times.



Gunpowder, Explosives and the State: A Technological History by Brenda J Buchanan

Oppert's Conclusions

Page 47

Oppert claimed to have proved that gunpowder and firearms were known in India in the most ancient times; that the statement of the Sukraniti about powder is supported by the Nitiprakasika of Vaisampayana; and that the quotation from the Rajalakshminarayanahrdaya is an additional proof of it. He contends further that the knowledge of making gunpowder was never forgotten in India.

There are wall murals (of a possibly later date) on 9th century Tyagaraja temple in Tamilnadu. They depict festival celebrations with firecrackers.



Bogar Sattakandam is a book attributed to Tamil Siddha Saint Bogar. He is traditionally dated to 500 BCE but some modern scholars have put him in 5-7th century CE. Deepavali firecrackers are clearly described in this book.

சக்கு வைப்புகளுக்கு வெடியுப்புச் செயதிர் proces p og a so mined sam & gis sib சாங்கமாம் வெடியுப்புச் செய்திர் கேற காணென்ற வெடியுப்புப் பலத்தான் நூற கள்ளிகட்ட சாம்பலது பலமும் நூற பாணென்ற பரும்பாண்டத் தன்னில் விட்டுப் umbade Gundrode angu ar ou ணன்ற ஒக்கவிட்டுக் கரைத்த வைத்து aut Der p grentbaren Gar Die mer le Garr Dealer LUGLIEUR & gair and A & Cogd Burt by wyaciju urome bo 600 அடுக்க வே வடுப்பில்போல் காமற் காய்ச்சி அப்புறைதல் பதம்பார்ந்தோ கூதனிற் குத்துப் படுக்கிய பருப்புப்போல் உறைதல் உண்டால் பதமென்ற மற்சட்டி தன்னிக் ஊற்ற a. Baada a Barda gairadt Spair ஊற்றியே தண்ணினரக் காய்ச்செக் கொள்ளே காய்ச்சியே மூன்பதப்போற் குக்கிப் பார்த்தக் கடுர்முன்னம் வாவலை த்துக் கணக்காய்த் தூக்கிப் பாய்க்கியே பழம்புளிதான் சப ஆய்ச் சேர்த்தப் underer ed gry of die by mand தாச்சியே புத்து பலமு மொன்று ்த்தியன்ற சாரமது பலத்தா நென்ற மாச்சியே மடுபுப்புப் பலத்தா ஹென்ற write Ger got wond de du dan de Gan de Car.

Bogar describes the method of preparing the Saltpetre solution (Vediuppu Cheyanir) for all types of Sarakku Vaippu. Fireworks, gunpowder etc. are all described.

सदैव्य

Some other 16th and past centuries paintings



Another example of civilizational memory, the great Marathi Saint Eknath (16th cent CE) describes firecracker celebrations in the wedding of Rukmini and Krishna. He describes Agniyantra, Havai, Sumanmala, Chichundari, Bhuinala etc. They can be found even today in Deccan.

"भहनि रजतम श्रीषध । कहानि अग्नियंत्र संसद । कृष्णापुढें श्रक्तिविनोद । एक प्रबुद्ध दाविती ॥ ११७ ॥ श्रमी लावुनी ठायीं ठायीं। ममता जाळिती हवई । गगना उसळली पाही । धुवोन ठायीं निमाली ॥ ११८ ॥ मोहयन्त्री सुमनमाळा । श्रिपुष्पं भासती होळा । फुलें म्हणती अवला । पाहतां डोळा ते राख ॥ ११६ ॥ श्रतिलोभाची चिचुंदरी । भ्रमि लावृनी टाकिली दूरी । पेटल्या पडती जनावरी । उरी शिरी जाळीत ॥ १२० ॥ देऊन उपशम ब्यनळा । जाळीती कोधाचा भुइनळा । भडभडा निघति ज्वाळा । तोही तत्काळ निमाला ॥ १२१ ॥ हाती धरूनि कृष्णसीला । जाळिती कामाचा हातनळा । धरू नेराती त्या बरळा । जिवी जिव्हाळा पोळती ॥ १२२ ॥" etc.

