THE PORTRAYAL OF AGRICULTURE AND FARMERS IN THE MEDIEVAL BENGALI LITERATURE

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Abstract

Literature is a reflection of social life, just as it is of human life. It is not possible to create literature without society. As a result, unconsciously or subconsciously, the literary work of a writer reflects contemporary politics, religion, economy, society and culture, which then becomes part of history and is deliberated as one of the sources of history by historians. At the beginning of the medieval period, various Mangal Kavyas began to be composed; such as Srikrishnakirtana, Chandimangal, Manasamangala, Dharmamangala, Chaitanya-Mangala, Chaitanyacharitramrita, Shivayan or Shivmangala, Annandamangala etc., portrayed various aspects of contemporary social life, culture and social history. Although many descriptions of these literary contents are not considered direct sources of history, various socio-economic and political descriptions have been directly and metaphorically expressed. The main component of contemporary society, agriculture and the daily activities of farmers, are reflected in these literary pieces. Therefore, medieval Bengal literary elements are cherished as one of the most important documents in the history of Bengal as well as the Indian sub-continent. Furthermore, various rudiments of history are hidden in literature like diamonds exploration and application. In this article, attempts have been made to shed light on Bengal's agriculture including agricultural production, the condition of the farmers with their social life and daily activities which are found to have been portrayed directly and symbolically in the available medieval literary works.

Key Words: Agriculture, Bengali Literature, Farmer, Mediaeval Bengal, Portrayal of Agriculture and Farmer.

Introduction

In the development of human civilization, agriculture is one of the important contributing factors. Since the beginning of civilization, food procurement and production have inextricably been linked with human life for subsistence and daily needs. Humans gradually mastered the tasks of

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food production processes and gradually shifted agriculture to civilization. The Bengal nation is just as much a part of this global civilization. Since ancient times, the people of Bengal have worked for the development of agriculture to fulfill their needs. The effort of the hardworking Bengali people was coupled with the blessings of rivers and seas, courtesy of the geographical location. Hence, Bengal has been known as an agriculturally dependent nation since the distant past. The social life of agricultural Bengal was, and still is, dependent on agriculture and farming society. Therefore, agriculture and farmer society has been one of the regularly discussed topics amidst the social life of Bengal. The main field or medium of this discussion is literature. Literature is considered a mirror of human life and society. It is almost impossible to compose literature by omitting the subject of society and culture. Therefore, various events and flows of contemporary society and human life were depicted in literature, be it consciously or subconsciously. These subject matters have become parts of history due to the thorough analysis of historians, and that trend is still continuous. In this article, an attempt has been made to depict contemporary agriculture and the lifestyle of peasants found in the various literary accounts of the medieval period. For this reason, this article aimed at analyzing the direct and metaphoric references present in medieval Bengali literary texts on contemporary agriculture and peasantry. For this purpose, an attempt was made to analyze and interpret the literary texts written in the medieval ages- Shreekrishnakirtana Kavya written by Baru Chandidas, Kavikankan Mukundaram Chakravarti's Chandimangal, Bijay Gupta's Padmapurana, Kshemanandadas' Manasamangala, Ghanaram Chakrabarty's Dharmamangala, Shree Lochanadas' Chaitanya-Mangala, Krishnadasa Kaviraja Goswami's Chaitanyacharitamrita, Rameshwara Bhattacharya's Shivayan or Shivmangala, Bharatchandra's Annadamangala and more. This particular article uses analytical and descriptive methodology of historical research. Its validity has been ascertained in light of historical data and contemporary literary content. An attempt has been made to depict a picture of contemporary Bengal's agriculture, agriculture technology, agriculture production, agriculture system, farmer's condition and position, farmer's social life and activities. Utilizing many original texts and secondary sources has been an objective of this research, but due to the unavailability of some literary texts, it has not been possible to review all the confirmed sources, which may be considered a weak point of this research.

Geo-natural Features and Peasants of Bengal

Since ancient times, Bengal has been geographically dominated by hills, forests, plains and flowing rivers. As a riverine alluvial basin, Bengal is famous as plain land for which historically it's known as agricultural counties. Mythologically, the beginning of Bengal is described as a Janapada (town) surrounded by the Himalayan daughter Ganga/Padma. But historically also Bengal cannot be imagined to exist without the Himalayas (except the Ganga/Padma and Brahmaputra river plains). (Schendel, 2009, p.3) That is why, from the mythological description of Shivayan holding the Himalayan daughter Ganga on Shiva's head, the description of His settlement, initiation of life and farming in Bengal like other Janapadas (towns) in India indicates agriculture as the main source of livelihood for the people of Bengal. (Bhattacharya, 1193 BY, pp.199-242). On the other hand, the description found in *Chandimangal*, Kalketu's clearing of forests and establishment of cities indicates the poison of clearing forests for crops outside the riverine plains in our medieval society. (Chakrabarti, 1993, pp. 49-65) ¹Similar description of Bengal can be observed in the account of Jahangirnama and Ain-i-Akbari which depicted the geo-natural description of Bengal as similar to the previous portrayals. (Jahangir, 1909, pp. 209-214; Allami, 1873, pp. 520-521)² From the above literary and historical accounts it's shown that from ancient times the ownership of land was in the ruler's hand. The permission of ownership and cultivation of land by the peasants was through payment of taxes to the rulers in Bengal which existed till the beginning of British rule.

The Portrayal of Agriculture and Farmers in Medieval Bengali Literature

Although most of the literary sources of the medieval period served as the basis for contemporary Bengal's religious practice and theology, contemporary social and public domain and activities are often observed even among the religious-based written texts. Therefore both the everyday life and activities of farmers and the agriculture management as being the main guarantor of contemporary society have come up in these writings, albeit scattered. The following is a summary of the impact of agriculture and agriculture management on contemporary society and state, as depicted in medieval Bengali literature:

Agriculture

Agriculture Production Methods

An understanding of contemporary agriculture production methods and management can be depicted through Bengali literature of the mediaeval period. Various literary and historical accounts show that paddy was the core crop of Bengal farmers back then, akin to modern times. According to the description of Ibn Battuta, paddy was cultivated the most during that time. (Battuta, 2016; p. 867; Battuta, 1957, p.276) That type of description is also depicted in the Shibayan or Shivmangala in various chapters. (Bhattacharya, 1193 BY) Usually during the middle of the month of Chaitra, after ploughing, the soil was broken with a ladder to make the land fully suitable for cultivation. (Bhattacharya, 1193, p.225) 3 The Moimonsingha Geetika's 'Malua', mentions three types of rice, Shali, Binni and Aman (winter rice), produced in the mediaeval period.4 (Sen, 2017, p.102 and p.116) Among these three types of paddy, Aman was considered one of the main crops. In almost all the regions of Bengal, this paddy was, and still is cultivated during the rainy season. Binni paddy grows well in red soil regions (Barind) and still has widespread demand amidst Bengalis for use in *pitha-payesh* (cake-sweet rice). For the suitable cultivation of Shali paddy, the Bengali months of Kartik and Agrahayan have been mentioned. It has also been mentioned that going to the paddy field in the morning to care for and water crops will produce good crops. (Sen, Moimonsingha Geetika, 'Malua', 2017, pp.92-93). This rule used in agriculture mentioned in 'Malua' is still in force today. Usually the farmer wakes up early in the morning to do all types of farm work such as watering, caring for the crops and cleaning weeds. As per the account of Chandimangala, the month of Agrahayan has been mentioned as a suitable time to harvest various crops including paddy and mustard, and the farmers will be better off in Poush and Magh winters if good crops are produced. However, it has also been regretted that there is no one more unfortunate than the one whose land does not have crops. (Chakrabarti, 1993, p.293) In the poem Lailee-Majnu, there is a reference to a new harvest in the month of Agrahayan, akin to modern times. (Khan, 2019, p.201)² Furthermore, it has been mentioned that farmers will be delighted with the sweet juice of mango in the month of Jaishtha. (Chakrabarti, 1993, p.293)³ Usually the cultivated paddy would be suitable for harvest in Agrahayan, which resulted in widespread marriage ceremonies after the harvest. (Sen, 'Malua' 2017, p.108). Medieval Bengali literature gives us

knowledge about the period of plantation, cultivation and harvest. This seasonally diverse Bengal has gone past, the mediaeval period Even in modern times, it enjoys the harvest of crops during Kartik-Agrahayan and celebrates new paddy harvest festivals in every home. The Shunya Purana also gives an idea of cultivating crops and the development of crops as per the season. This shows that in the month Srabon, the seedlings of the paddy are nourished and in *Bhadra* the paddy develops a beautiful outlook, in the rainy month of Ashwin the paddy sheaves sway, and even if Kartik is not appropriate for harvest, the crops develop a golden hue in Agrahayan and the farmers cut crops to fill their warehouse. (Pandit, 1336) BY, p.186)⁴ In the scorching heat of *Joishtho*, the people of Bengal taste the sweet nectar of ripe mango, berry, and jackfruit. To increase the production of Shali paddy, the farmers would prepare the land in muddy and soft soil, and after planting the seedlings they would guard the crops in shifts in the month of Poush. It is also known that if the fields were irrigated early morning, it would yield more crops. Many a time, farmers would light up a fire to seek refuge against the chills of Magh's winter. Farmers had to collect hay to tend and maintain the health of cattle used for land cultivation. This hay would be chopped and mixed with salt water in a big clay pot to feed the cattle. In this way, domestic animals were taken care of in Bengal. (Sen, Moimonsingha Geetika, 'Dewana Madina', 2017, pp. 388-189)

Irrigation System

Water is an essential component of crop production. Generally the water required for cultivation would be channeled from nearby ponds, ditches, canals and rivers using irrigation. In addition, to ensure that rain or flood does not destroy crops; canals would be dug to allow excess water to flow out. Such methods were prevalent in ancient Egyptian civilization for massive agricultural production. In contemporary literature and historical materials, there is mention of methods such as irrigating the land, digging canals, building dams on rivers, etc. In medieval Bengali literary sources, it is known that the land would be irrigated for crop cultivation, and that for good production of fruits and flowers, irrigation would be required. (Sen, Moimonsingha Geetika, 'Kanka O lila', 2017, p.308) In *Moimonsingha Geetika's* 'Malua', the description of building dams to hold water for *Shali* paddy production indicates that usually, the farmer had to

wait for rainwater to be used alongside irrigation, and if there was sufficient rain, a hefty amount of crop would be produced. (Sen, Moimonsingha Geetika, 'Malua', 2017, pp.92-93) Although farmers generally depended on rain for cultivation, they would also use a type of irrigation called kucchamor (a component of irrigation) to irrigate the paddy fields. (Chakrabarti, 1993, p.172) In Ibn Batuta's descriptions, these types of irrigation systems were found on both sides of the Meghna River. (Battuta, 2016, pp.870-871;1957, p.271); Furthermore, the description of crop failure due to heavy rainfall sheds light on the agricultural system of contemporary Bengal. Due to the floods caused by heavy rainfall in the month of Ashwin, crops were often destroyed and farmers would be severely affected. As a result, it has been mentioned that farmers would go without food all year round. (Sen, Moimonsingha Geetika, 'Malua', 2017, p.94) Even today, almost every year during this time, floods caused by heavy rain result in crop loss in different parts of Bangladesh. To protect the crops from excessive rain water, the north side of the land was kept high and the south side was sloped so that in case of heavy rains the water accumulated in the land would not cause loss of crops which is usually used in the modern land cultivation systems too. (Bhattacharya, 1193 BY, p.225)⁵ 'Dosshu Kenaram's Pala' shows that like heavy rain, droughts would also cause loss of crops, resulting in a shortage of food in households and even cause deaths due to starvation. (Sen, Moimonsingha Geetika, 'Dosshu Kenaram's Pala', 2017, p.230).⁶ Agricultural productions are almost entirely dependent on nature. Therefore, the irrigation system is very important in times of flood, heavy rain and drought. To overcome such wrath of nature, in the mediaeval periods, worshipping for rain, making vows, sacrificial offerings or singing devotional songs to God is commonly evidenced in contemporary literature.

Agricultural Products

Descriptions of various crops produced in Bengal in the mediaeval period have appeared in contemporary literature. Innumerable kinds of food grains, some types of lentils, vegetables, fruits, varieties of spices, etc., were produced by farmers for their sustenance and sale. A description of *Chandimangal* shows that *Mashkalai* (one type of pulse), mustard and sesame-fragranced rice were produced in Bengal at that time. Besides that,

farmers would produce different types of vegetables such as bean, eggplant, gourd, radish, potato, coriander, *karanja* (red or crimson like the color of fruit), drumstick, yam, plantain, bean, fig, snake beans, *pui* spinach, *notey shaak*, *helencha shaak* (kind of herb), spinach, *kora shaak*, *kalmi shaak* (edible aquatic plant leaves), *nalita shaak*, *bothuwa shaak*, *thupi kochu*, jackfruit, mango, chilli, turmeric, ginger, mustard, *mung* (a kind of pulse; *phaseolus mungo*), *musoor* (a sort of lentil), sesame, gram, pulses, jute, betel nut, sugarcane, sugar, etc., for their own need and for commercial purpose (Chakrabarti, 1993, pp. 25-26, 37, 39-40, 44-45, 68, 160 and 215).

Another account of *Chandimangal* shows that alongside the daily necessities, Kamranga (kind of sour fruit; averrhoa carambola), yogurt from buffalo milk, champa banana, betel leaf, vegetables, eggplant, man kochu (a sort of arum), shari kochu (another sort of arum), ol-kochu (a vegetable of the turnip group), mate alu (one kind of potato), mung (a kind of pulse; phaseolus mungo), mashkalai (kind of pulse having seeds marked with black and grey spot), phool bori (chop made of flowers), oil, milk, ghee, flour, chira (flattened rice), kheer, coconut, coolie (ziziphus mauritiana), koranja (red or crimson like the color of fruit), panifol (water fruit), jackfruit, karuna (one kind of orange), orange, taba (one kind of lemon), kankuri/futi (a variety of melon), pankal, chingra (small prawn), palm shell, spices and cumin, ginger, fenugreek, coriander, mahuri (aniseed), solpa (one kind of spice), khirpai wicker, chain (herbal spice), johani (a special type of spice) and more would be found in the marketplace of medieval period. (Chakrabarti, 1993, pp. 158, 160 and 215).7

Along with these products, there is mention of *arhar* (one type of pulse), *batula* (a type of pulse), *motar* (pea grain), *dedhan*, *murya*, *koda*, *china* (a type of food grain), *bhura* (a type of food grain), barley, *jana* (a type of food grain), wheat, mango, mango toffee, *kul* (pickle), *mandar* (coral tree; *erythrina indica*) and other agricultural products, in the description of *Annandamangal*. (Raygunakar, 1350 BY, pp. 201 and 240-241; Pasha, 2017b, pp. 59-60 and 103-105). All these products found in the contemporary market were harvested by the farmers and working class people to meet their own needs and sell the excess produce in the marketplace. From the use of *kahan* coins in the verses of *Anandamangal*, it can be inferred that the *cowry* coin was generally known as the *Kahan*

coin at that time. Besides, one can gain an understanding of contemporary agricultural products from the commercial description of mediaeval periods, which mentions rice, honey, *batula* (another type of pulse), *china* (a type of food grain), *kuranga* (deer), coconut, *biranga* (a type of deworming fruit used in herbal medicine), *shuntha* (dried ginger), *plabang* (rabbit), pigeon, *gachfal, boyra*, vermilion, *gunjar* (*kunchfal*), jute-flax, salt, glass, sugar, *alta* (lac-dye used by women to paint the borders of the feet), *shital pati* (kind of mat very cool and soothing to lie on), *haridra* (yellow), *sulfa*, *pag* (turban), *sukta* (dry jute young leaves), sheep, *akanda* (a type of medicinal plant), chlorophyll (mercury yellowish metallic substance) and others produced in Bengal (Chakrabarti, 1993, pp. 196, 209-210, 231 and 254). *Shunya Purana* mentions a variety of rice produced in Bengal in the mediaeval periods. (Pandit, 1336 BY, pp. 191-194).

From its description, it is known that at that time Bengal had Muktahar, Jeth, Pheferi, Sana-Khadki, Durgabhog, Kala Mugur, Nagar Juan, Tula-Sali, Astir, Bak-Kori, Gotam Palal, Pangusia, Bhaddamukhi, Khmerrao, Tulan, Birinchi, Duduray, gujura, Boali, Dar-hati, Panjra, Bura Matta, Til Sagri, Lata Mau, Moukals, Khejur-Chhari, Pabbat Jira, Gandhatulsi, Dala-Gudi, Bandhi, Bansgaja, Sitasali, Hukuli, Harikali, Kusummali, Raktasal, Chandasan, Rajdal, Moukals, Urasali, Bindhsali, Lausali, Vadoli, Rajdal, Azan, Sioli, Kala Kattik, Khir Kamba, Ranjoy, Kamad, Khudd Duduraj, Bhajna Bankai, Muktahar, Pipira, Bansgaja, Kakchi, Madhablata, Konga-bhog, Jorarangi, Kanakchur, Lalkamini, Solpana, Panchcha-bhog, Andharkuli, Uli, Gopalbhog, Bansmati, Salchati, Pasikangad, Gandhamalati, Amm-Paban, Gaya-Bali, Pathra, Mosi-Lot, Jhingasal, Tasra, Som Dhuna, Suya San, Tangan, Hari-Mahipal, Banksal, Mangalan, Bankchur, Puan Bidi, Gedhi Gopal, Banskata, Marich Maipal etc. types of paddy. Similarly, Annandamangal also mentions the cultivation of three varieties of paddy by Bengal farmers-thick, thin and fragrant.

The description of *Annandamangal* mentions many varieties of *Aus* (variety of paddy harvested in the rainy season), *Aman* (paddy of winter variety), and *Boro* (variety of rainy season), rice produced in the *Rara* region of Medieval Bengal. These are *Dalkachu*, *Orakchu*, *Ghikla*, *Patra*, *Meghhasa*, *Kalamana*, *Roy*, *Panitara*, *Kalindi*, *Konakchur*, *Chhayachur*, *Pudi*, *Shua*, *Shali*, *Harilebu*, *Guakhuri*, *Su'di*, *Bishali*, *Poyal*, *Bira*, *Kalamocha*, *Kaijuri*, *Khajur Chori*, *China*, *Dhalbar*, *Dadusahi*, *Banshful*,

Chilat, Karuchi, Kalijira, Padmaraj, Dudsar, Luchi, Kantarangi, Konchai, Kapilabhog, Banshgajal, Bajal, Marichshali, Bhura, Benaful, Kajla, Shankarchina, Makot, Mekut, Moshilot, Shivajota, Dudhpana, Gangajal, Muniman, Sudha, Dudhkalam, Kharikamuti, Vishnubhog, Gandheshari, Gandhavar, Pyararras, Banshamati, Kadma, Kusumshali, Rama, Laxmi, Alta, Danargura, Juti, Gandhamalati, Latamu etc. (Chakrabarti, 1993, pp. 201 and 242-243; Pasha, 2017b, pp.105-106)¹⁰ The mention of a plethora of rice produced in medieval Bengal amazes us to no end, and provides evidence of the production and aggregation of rice in that era of Bengal and proves the financial abundance of our contemporary farmers. However, the unfortunate fact is that among these diverse varieties of rice, only a few remain in modern times. Even though we are modern, we are undoubtedly lagging in conserving the varieties of rice.

In *Moimonsingha Geetika*, the episode showing the game of the gipsies, we find a description of the satisfied Naddyar Tagore providing land and various agricultural products. In one of the descriptions, it can be seen that poor people would cultivate crops for their own livelihood and would weave many dreams centered on those crops.

"Daail dilo, chaail dilo, roshui koira khaio,
Notun barit khaiya tomra shukhe nidra jaio.
...
Noya bari loiyare baidda lagailo baingan,
Shei baingan tulte koinna jurilo kandon.
Kaindo na kaindo na koinna na kandiyo aar,
Shei baingan beicha diyam tomar golar haar.
Noya bari loiyare baidda lagailo uri,
Tumi koinna na thakle abar golay chhuri.

Noya bari loiyare baidda lagailo kochu,
Shei kochu beichha diyam tomar haater baju.
Noya bari loiyare baidda lagailo kola,
Shei kola beiccha diyam tomar golar mala.
Noya bari loiyare baidda banalo choukari,
Choudige maloncher bera ayna shari shari.
Hash marlam koitor marlam baiccha marlam tia,
Bhala koira raindo benun kalya jeera diya."

(Sen, Moimonsingha Geetika, 'Mahua', 2017, pp.55-56)

[Given you pulses, given you rice, cook and eat. After feasting at your new house, sleep in peace. ... Reaching the new house, Bede planted some eggplant. The lady busted into tears picking those eggplants. Don't cry oh lady, don't cry anymore. Selling those eggplants I will get you a necklace. Reaching the new place, Bede planted some bean. If you are not here, my lady, I might get killed by using knife. Bede planted some beans. Reaching the new place, Bede planted some taro, selling those taros, I will bring you bangles. Reaching the new place, Bede planted bananas. Selling those bananas, I will bring you garland. In the new place, Bede built a house, surrounding it with flower garden and mirrors like

fence. Hunted some gooses, hunted doves and parrots; cook the curry delicious with eggplants and black cumin.]

Furthermore, the description of jute rope reflected in a lines, gives information on jute production in Bengal. (Sen, Moimonsingha Geetika, 'Mahua', 2017, pp.59-60) According to Barbosa, the most famous agricultural products of that time alongside jute were sugarcane, ginger, pepper, oranges and lemons. (Barbosa, 1918, p.145) In another account, it is evident from the description of Sail paddy or Sali paddy, that this was excellent rice and well loved by the people. Besides, it is also known that scrumptious Chira would be made from this paddy. (Sen, Moimonsingha Geetika, 'Mahua', 2017p. 61; Sen, Moimonsingha Geetika, 'Malua', 2017, p. 92)11 In another account of the Moimonsingha Geetika, the mention of cotton blanket proves the existence of cotton production in Bengal, which was already famous for its textile industry. Moreover, the consumption of Kamranga (kind of sour fruit; averrhoa carambola) and Sachi paan (finest betel-leaf) by the common people suggests that these products were readily available. (Sen, Moimonsingha Geetika, 'Mahua', 2017, pp. 76-77).

As per the description present in *Charjagitika*, rice was the staple food of the people of medieval Bengal. (Pasha, Charjagitika, 2017a, p.54) In *Moimonsingha Geetika*, the desire of the sick Naddya'r Tagore to eat rice after recovering indicates the food is a favorite of the people of contemporary Bengal. (Sen, Moimonsingha Geetika, 'Mahua', 2017, p.80) Even in the account of Marco Polo, the staple food of Bengali people was rice, meat and milk. (Polo, 1953, pp. 213-214) And in modern times, this food list is still popular among the Bengali people. Mustard oil, turmeric, cumin, ginger, black cumin, cassava, *jamir* (*gora* lemon) juice, cloves and basil juice were used to make the curry to cook the daily food. (Chakrabarti, 1993, pp. 26 and 35)

Agricultural Technology

Agriculture was mentioned as the prime source of daily earnings for the people of medieval Bengal. Some agricultural technologies made important contributions to the vast development of agriculture in medieval Bengal. Multiple local agricultural technologies were used for agricultural production and the storage and marketing of the products. In one of the descriptions of *Chandimangal*, it can be seen that oxen were used in the mediaeval age to plough the fields. (Chakrabarti, 1993, p.77). In this case,

the Hindu God Shiva's attachment and His description of farming in the practice of family life have been pointed out in this context. The use of plough, yoke, ploughshare, spade, da (blade), ukhun, pashi, etc. in preparation for the start of farming has been highlighted which was a reflection of the then daily life in the production of crops in Bengal. (Bhattacharya, 1193 by, pp. 204-213) In Shivayan, there is also another description of ploughshares being hammered with hammers and burnt by burning iron plates for us in cultivation. (Bhattacharya, 1193 BY, pp. 207 and 216)¹² In *Shunya Purana*, there is mention of some agricultural components for daily use in paddy cultivation. (Pandit, 1336 BY, pp.184-185)

"Shunar je langol koilo, rupar je fal
Age pichhu langolet ey teen gojal
Aas joti paas joti angdor boro chinta
Du-dige dusli diya juale koilo bindha
Shokol shaaj hoilo porbhur aro shaaj chai
Gota dosh kua diya shajailo moi
Tabor dubhite chai dugachhi soli dori
Chash chosite chai shonar pachon bari
Magh maashe gonshai pithibi mongolilo
Jotoguli bhoom porbhu shokoli choshilo."

[The golden plough has a silver blade, 3 nails in front and back complete it. Binding yokes with ropes (*aas joti-paas joti*) is a worrisome task, but two bamboo bars (*dusli*) might help it fast. Everything is done, but the Lord demands further décor. The harrow has been adored with bamboo pieces, ten or more; the harrow needs two bundles of rope to hold. To plough we need a rake of gold, in the month of *Maagh*, Lord advent's on earth to plough the rest of the land remained.]

In this description, Ramay Pandit quotes God Shiva mentioning agricultural production, which makes use of wooden plow having a blade, *joti* (rope), harrow, yoke (usually a wooden instrument placed on the neck of a cow during plowing) as its main components and also a ladder made of bamboo/wood with ropes. Even today, to make agricultural land cultivable, a ladder is used to properly plant the seeds after the land is ploughed. During that time, for good production of crops, the cultivated fields would be irrigated regularly using *kucchamar* (a type of irrigation device) (Pandit, 1336 BY, p.172). While Ibn Battuta was travelling in Bengal, he saw the water wheel or Al-Nawawir on both banks of Al Nahar-ul-Azrak (*Meghna* or *Surma*). (Battuta, Ibn Battuta Travels in Asia

and Africa 1325-1354, 1957, pp.867-870). This technology was used for water extraction. Usually, same jugs and pots would be tied to the edge of the animal-driven vehicle and as it rotated, the pots and jugs would collect water from the reservoir and pour it onto the field. In addition, the ancient method of irrigating water by tying a rope to the two ends of a pot which was pulled by two people was also mentioned. Through this method of water irrigation, Bengal experienced massive agricultural production. As per the account of Ketakadas Khemananda, the farmers would protect the crops from weeds and insects by cleaning them of weeds regularly after plantation. (Khemananda, 1292 BY, p.25) From the story of *Dewana Medina* which mentions the harvest of paddy in the month of *Agrahayan*, it can be deduced that this month was suitable for harvest and during the mediaeval age, a sharp sickle would be used for cutting crops. (Sen, Moimonsingha Geetika, 'Dewana Madina', 2017, p.94).

After cutting paddy and other grains, they would be transported from one place to another by placing them on the two ends of a chamor wood plank held by ropes. (Chandidasa, 2013, p.75) As per the description of Sandhyakara Nandi (*Ramcharitam*), paddy harvest would be laid out on an open field and would be threshed by making the animals go around in circles, and it is assumed that the technology of using bullocks for threshing spread beyond Bengal. (Habib, 2008, p.3) In another account, it can be seen that akin to modern times, the paddy bundle would be spread out and threshed, and then the grains would separate from the husk and debris using a kula (an ingredient by which rice and other grains make clean), then cleaned and dried in the sun to make it suitable for storage. (Sen, Moimonsingha Geetika, 'Dewana Madina', 2017, p.388) Paddy and other grains were sifted with a kula, and to make it suitable for consumption, it would be crushed under a *dheki* (husking pedal consisting of solid wooden body with a rod or fulcrum fixed to its mouth usually worked use by women with their feet) to give it different shapes. (Chakrabarti, 1993, p.77) It can be observed from Shunya Purana that during that time, the paddy would be crushed inside the *dheki* to make rice grains, which would then be boiled with water to make Bengali people's favorite food (Pandit, 1336 BY, p.141) In modern times, rice is usually produced from paddy using machines, but in many villages, it is still the culture of contemporary Bengal to produce rice using dheki (paddle husking rice machine), and dheki derived rice is considered the healthier alternative.

Land Measurement, Agricultural Products, and Administrative Measures

In the literary descriptions of the mediaeval ages, land measurement methods, administrative activities centered on land and various forms of corruption were mentioned. Medieval history books including Ain-i-Akbari notes the issue of land-based acquisition of Qabuliyat (recognition from the peasants) and Patta (Order of the Government to peasants). Shivayan mentioned that the contemporary agricultural system is reflected in Shiva's acceptance of the land lease (Patta) from the God Indra, and it is also mentioned here that the ownership and production of the land will not be decent unless the lease is taken from the government, which basically portrays the image of the contemporary social system. (Bhattacharya, 1193 BY, p.111). The account of *Chandimangala* shows that the agricultural lands given by the rulers and landlords of Gaur, Bengal and Utkal were measured. Many a time, the farmers would be deceived into giving less by using corner rope to measure land. Moreover, bribes would be taken to show high lands as low lands on paper, which can be seen in modern times as well while selling lands. To make a profit, the *dihidars* (village rulers) would not allow the farmers to sell their cows, buffaloes, paddy and other crops for money, causing them to suffer to no end. (Chakrabarti, 1993, pp.1-3).¹³ At that time, ara (a type of measurement method) was used to measure paddy. Another description of *Chandimangal* shows that the betel nut and other countable consumer durables produced by the farmer were counted as ga (10 units = 1 ga), kuri (20 units = 1 kuri), buri (5 ganda = 1 buri), for betel leaf it was bunch and pon (80 units = 1 pon), and for molasses, ghee and other similar products it was mon (40 units = 1 maund), for bay leaves and similar spices the measurement was based on how much was picked. Among these measurement techniques, some are still in practice in many parts of Bangladesh. (Chakrabarti, 1993, pp. 42, 45, 53, 132, 158, 160 and 215) The unit of measurement for the large unit was maund and the small unit was tola. However, from the measurement of bay leaves and spices, it can be inferred that in medieval Bengal the supply of these products were limited hence they were sold at higher prices.

Farmer

In medieval Bengali literature, we not only find the portrayal of agriculture, but also see the farmers' joys and sorrows, laughter and tears

in their everyday lives. The aspects of the farmer's daily struggles such as food intake, diseases, hospitality, affluence, poverty, etc., have also been depicted in those descriptions. The following are some of the pictorial aspects of the life of farmers of contemporary Bengal found in medieval literature:

The Daily Life of the Farmer

Farming was the main source of livelihood for the farmers. If one did not cultivate, it would be difficult for him to make a living. (Chakrabarti, 1993, p.25)¹⁴ The farmer used to fulfill his daily needs from agricultural production and cultivation in open lands. For the sake of agricultural production, farmers would often work in heavy rain on the fields and they would be afflicted with various diseases such as fever. At that time the sick farmers would seek medical attention from *Kabiraj* (medical practitioner who follows the Ayurvedic system of treatment) and take rural herbal medicine. In addition, the custom of swearing upon the name of Godgoddesses, saints and *pirs* (Muslim religious leaders) to get rid of illness is evidenced in the story of the hero Binod in *Moimonsingha Geetika's*, 'Malua', where Binod's mother sacrificed a pair of Buffaloes to cure her son's fever. (Sen, Moimonsingha Geetika, 'Malua', 2017, p.93) In light of this account, it is evident that superstitions and religious orthodoxy were ingrained in the rural society of that time.

The farmer would be engaged in agricultural activities to fulfill his daily necessities and meet his expenses. However, it is known that the farmers would be severely affected when the paddy fields would be flooded in the month of Ashwin, resulting in the loss of crops. With the heavy rain and flood sometimes various diseases of crops are attached in the cultivation. To suppress these diseases, the image of sprinkling Dhutura juice and cow dung on the cropland can also be seen. (Bhattacharya, 1193 BY, p.225) As a result of the devastating flood and diseases, farmers had to go without food the entire year and it was mentioned that during periods of scarcity, 6 maunds of paddy was worth 1 taka. Under such circumstances, the farmers would sell their livestock or mortgage their land to moneylenders to save their own lives. (Sen, Moimonsingha Geetika, 'Malua', 2017, pp.94-95)¹⁵ On the other hand, some would go out hunting in the month of Jaishtho to ensure sustenance. However, not every poor farmer did this. This would mainly occur as per the different regions, just as we see amidst the small ethnic groups including Mymensingh's Garo, Naogaon, Rajshahi and Santal of Dinajpur.

In the mediaeval ages, many landless farmers in Bengal did not have their own land to cultivate. This had to partake in shared cultivation for sustenance. This type of method is still prevalent in present -day Bangladesh and such farmers are called *borgachashi* (sharecroppers). The life of the sharecroppers was always difficult. (Chakrabarti, 1993, p.55) In one of the descriptions of Chandimangal, when Fullora fell into severe poverty, she borrowed rice, rice husk or particles from her *Shoi* (girlfriend) and she is seen to use salt or some vegetables to cook the rice for survival. This research mainly portrays the images of the underprivileged people and society of medieval Bengal. In another description of Chandimangal it is seen that the poor people used to consume ordinary food such as porridge, unsalted gima, kalmi leaf curry and eggplant, gourd, pumpkin curry and bean paste void of any salt or oil. (Chakrabarti, 1993, p.141)¹⁶ It can be deduced from the multiple accounts of food being cooked without oil or salt that these two ingredients were not readily available and were considered expensive products in contemporary Bengal. On the other hand, farmers and poor people could not afford to buy these two products as they had to be purchased with cowry. The Bengali month of Magh was considered a very difficult period for the farmers.

In medieval Bengal, the common people used earthenware for cooking and soil was considered the main facilitator of food. (Khan, 2019, p.144)¹⁷ Due to harsh winter environments and disruption of food production, it is mentioned that a lot of people had to fast. (Chakrabarti, 1993, p.62) Farmers were unable to afford many daily necessary products alongside food. Due to their inability to buy proper beds, the farmers had to sleep on straw beds on the floor during the chilly winter nights of Magh month and would keep straw in the aturghar (delivery room for women) in order to use them as fuel for cooking. (Sen, Moimonsingha Geetika, 'Kamla', 2017, p.187; Chakrabarti, 1993, p.216). The Charjagitika describes the construction of houses using straw and the use of straw is considered to be daily work of farmers. (Pasha, Charjagitika, 2017a, pp.175-176)¹⁸ Sometimes, to live in the society, the farmer had to survive fighting with small but terrible animals like mosquitoes, leeches, and often life was endangered by their bites, as is the case today with diseases like dengue and chikungunya (Bhattacharya, 1193 BY, pp.235-242).

Rice was the favorite food of the people of Bengal during the Medieval Ages. After harvesting paddy the farmer would boil the paddy and after dry it the shell of the paddy was ousted by using a paddle. After that, the rice was ready to separate from the sieve and later make it suitable for cooking (Bhattacharya, 1193 BY, pp.224-225). However, fairly wellto-do farmers had a supply of some necessary luxury goods in their households. In the house of a capable farmer, food like palm cake, khai (puffed rice), shali paddy chira, good fish dishes, chicken meat curry, towel barrier curd, etc., were prepared and these foods were considered as delicious food for all. (Sen, Moimonsingha Geetika, 'Dewana Madina', 2017, p.386)¹⁹ Also buffalo curd, sweet whey, *chalta* soup, *amsi*, *ichinga* (hinche shak), palta (patal shak), gima, boal (cat fish), flower chop, puni shak, kachu, kanji (sour amani), ripe palm, duck eggs, Ghee fried nalita spinach, mustard oil fried batua spinach, khanda muger soup, mustard oil cooked chital fish curry, mustard oil fried koi fish, shrimp fish bara, pumpkin fried, badri and lentils with shoal fish (species of large tubular fish) and other types of curries were considered favourite foods of the people (Chakrabarti, 1993, pp. 39-40, 150 and 190).

It is also evidenced that farmers produced the products for their own need, they would sell them in the market and earn *cowry* (currency), which was then used to buy oil, salt and other daily necessities for the household. Another piece of information obtained from this is that the general people used *cowry* currency alongside the barter system to buy and sell daily necessities. In this context, it has been said in *Chandimangal*:

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"Maas bechi anoye kori Chaalu loye daali bori
Toil loyon anoye besati.

Shaak baggyon kochu mula Atthya thor kaanchkola
Nana shoj puriya loye paathi." (Chakrabarti, 1993, p.44)
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[Earn *cowry* by selling fishes, pulse balls in the sieve, bring oil and salt and other consumes. Spinach, eggplants, taro, turnip, banana, its stem, and plantain, I load my bucket with different ingredients.]

The Social Position of Farmers

The social position of the farmer's was not always the same. The society consisted of both high and low class farmers. Although the position of household farmers was somewhat elevated, it is known that the ordinary farmers did not lead a prosperous life. The description of *Annadamangal* also gives an idea of the position of farmers in society. It can be noted that the social position of farmers was after the merchants. (Raigunakar, 2005,

p.76)²⁰ It is known that, when crops would get destroyed, there would not even be any panta vat (rice mixing with water) and chilli stored in the house of the farmer. (Sen, Moimonsingha Geetika, 'Malua', 2017, pp. 95 and 111). The farming class would consume betel leaf on the regular as a form of luxury. Usually, when someone came to visit the house and during any event or meeting, betel leaf would be served. Lime and khover (an ingredient of preparing betel leaf) would be served along with the betel leaf. (Sen, Moimonsingha Geetika, 'Chandrabati', 2017, p.154) During long journeys, the people would pack *chira* made from *shali* rice since the people liked to eat these (Sen, Moimonsingha Geetika, 'Malua', 2017, p.95). It is reported that the aristocratic farmers had a more luxurious life than the common folks. Usually a farmer was considered rich when he had 28 bighas (twenty-two aras) of land, 10 milking cows in the barn, oxen for cultivation and storage filled with rice. Moreover, the aristocratic farmers would have a pond with their houses. (Sen, Moimonsingha Geetika, 'Malua', 2017, pp. 102 and 112)²¹ A content farmer's house would have a lot of wealth, atchala (octagonal) or baroduwari (12 doors) 20 houses, innumerable servants, 40 acres of farmland, 10 elephants, 30 horses, uncountable dairy cows, buffaloes, goats and sheep's, and hundreds of people eating at the household. Such a farmer's home would be considered a very wealthy family. (Sen, Moimonsingha Geetika, 'Kamla', 2017, p.166)²² Moreover, some well-off farmers used to produce 100 pura (grain measuring utensil) of paddy and those who produced this much or more, were considered aristocrats. (Sen, Moimonsingha Geetika, 'Dewana Madina', 2017, p.379) There were more ordinary farmers than aristocratic farmers in society, and because of the contribution of regular farmers, the aristocrats became richer.

Social Function of Farmers

The farmer societies of Bengal especially represent the common people. In medieval Bengal, spite their difficult life, the hospitable Bengalis would give special attention to any guest visiting their humble abode. Usually, a guest would be given a wooden stool to sit on and a *sheetol pati* (a type of carpet) to sleep on. Furthermore, the custom of fanning with a palm fan and serving the guests was widely practiced by the general population. (Sen, Moimonsingha Geetika, 'Kanka O lila', 2017, p.297). The guests would be served betel leaf and betel nut, which

provides evidence of the hospitality of the people of contemporary Bengal. In another account, we get more information on the hospitality of Bengali guests. (Das, 1299 BY, p.103; Sen, Moimonsingha Geetika, 'Malua', 2017, p.103). As per Malua's advice, Binod visited their house and his hands and feet were washed with cold water filled in a kharam (wooden shoe) and *lota* (water pot). He was welcomed with fish soup with cumin seeds, fried mankochu, koi fish curry, fried fish paste, shukto (dish of bitter vegetables), fried chop, *chalta ambal* (cooked round shape acid fruit curry) and 36 types of curry and cakes, puli pitha, pata pitha, bora pitha, chitai pitha, chandrapuli pitha, poya chitai (milk chitai) and milk pudding in various flavors. Sweets and payesh (sort of food made of rice, milk and sugar) were cooked during weddings, birthdays and other occasions. (Kaviraj, 2006, p.32) To make delicious payesh, thick pure milk was boiled with sugar cubes and camphor for aroma. It is apparent from the historical description that there was good food and clove-cardamom after meals in contemporary Bengal society in different social gatherings such as puja celebration, marriage, mukhe-bhaat (an occasion of feeding rice to a child for the first time), Nabanna (ceremony observed on first eating new rice in the month of Agrahayan) and more. (Sen, Moimonsingha Geetika, 'Malua', 2017, pp.106-107)²³

Kali rice was very delicious to eat as well as the *chira* derived from this rice was quite popular. (Sen, Moimonsingha Geetika, 'Kamla', 2017, p.165) *Chira* made of from *Binni* Rice was the favorite food of Bengali people. Wearing *shakha* (conch-bracelet), gold ornaments and colorful saris by the women of rural Bengal was considered desirable. (Raygunakar, Annada Mangal, 1350 BY, p.129) But the women in a peasant's house would often wear jute sari, whereas it is known that the aristocratic women would wear burnt jute sari brought from Delhi. (Sen, Moimonsingha Geetika, 'Malua', 2017, p.135; Sen, Moimonsingha Geetika, 'Dewan Bhabana', 2017, p.214)

Farmer's Festival and Entertainment

Usually farmer's used hookah for entertainment and to decorate the hookah, it was filled with water and tobacco was lit up at the tikka or hookah's head, and this custom is still evident today. (Sen, Moimonsingha Geetika, 'Malua', 2017, p.95) At that time, the household farmers would engage in various festivals after harvest was complete. In one description,

it is observed that the Bengali people would organize boat races and bullfights which would amass hundreds of spectators. (Sen, Moimonsingha Geetika, 'Malua', 2017, p.109) As per Chandimangal's account, the paji or ponjika (calendar) was viewed before the start of a marriage and other auspicious events. For entertainment and to pass leisure hours, the people would indulge in playing dice. (Chakrabarti, 1993, p.177) Rural weddings would be glamorous as per one's means, and playing dice was a supplement to such weddings. (Sen, Moimonsingha Geetika, 'Malua', 2017, p. 115) Palanquins were usually used to carry the bride to the wedding. (Das, 1299 BY, p.121)

In light of the discussion above, it can be mentioned that the literary accounts of medieval Bengal mirrored contemporary Bengal's economy, society, culture, religion, religion-consciousness, politics and everyday life, sometimes directly or figuratively. The brief descriptions of social activities with the political events of contemporary Bengal in the accounts of historians and traveler accounts coupled with the literary accounts, paints a vivid picture of the society of that era. The description of agriculture, agricultural management, farmer's social and cultural life, which emerged in the literary accounts given in the above discussion, is a reflection of the daily activities of the common people of Bengal. Contemporary literature writings having the description of the many methods of agricultural production, various agricultural technologies and their uses, usage of multiple irrigation methods, a combination of different agricultural products, agricultural land-centric measurement methods and tax management, are just as intriguing as the descriptions of farmer's everyday life, guest hospitality customs, farmer's festivals entertainment means. All of these undoubtedly portray the agricultural prosperity of contemporary Bengal and its heritage which is still carried on.

Notes

''উঠ উঠ বিনোদ আরে ডাকে তোমার মাও। আগণ মাসেতে হইব ক্ষেতে কার্তিকা সাইল॥ মেঘ ঢাকে গুরু গুরু ডাক্যা তলে পানি। (Sen, Moimonsingha Geetika, 'Malua', 2017, pp. 92-93)

"মিলিল অগ্রাণ মাস ক্ষেতি অতিশএ। 2. মনোরঙ্গে নবভোগ অধিক শোভয়॥"

(Khan, 2019, p.201)

চান্দ মখ পাখলিয়া মাঠের পানে যাওা মাঠের পানে যাওরে যাদু ভালা বান্দ আইল। সকাল কইরা ক্ষেতে যাও আমার যাদুমণি॥"

5.

6.

- "সকল নতুন শস্য অগ্রাহয়ণ মাস ধান চালু সরিষাতে পুরিবে আওবাস। রাজাকে মানিয়া দেব শতেক খামার
- "সাবণ মাসেত ধান হইলেন গছা। ধান দেখিআ পরভুর মনে বোড় ইচ্ছা। ভাদ্ধর মাসেতে হৈল ধান অতি মনুহর। ভহর ভাদর সব একই সুসর॥

ধান চালু সরিষাতে পুরিবে হামার। পুণ্য মাইসর মাস পুণ্য মাইসর মাস বিফল জনম তার যার নাহি চাষ।" (Chakrabarti, 1993, p. 293)

আসিন মাসেত মেঘে বারিসএ ঝিসিকানি। নদীএ আছেন কৃপজল পূরিত জে পানি॥ কাত্তিকের সোলুঙেতে নাহিক আফুলা। অঘানে পাকএ সিস নামএ পড়এ কলা॥"

(Pandit, 1336 BY, p.186)

চৈত্র গেল চতুর্দশ চাষ হৈল পূর্ণ।
মাঠ করে মৈ দিয়া মাটি কৈল চূর্ণ॥
উচ্চ নীচ চালিয়া সমান কৈল সব।
উত্তরাংশ উন্নত দক্ষিণ দিক প্লব॥
বৈশাখে বিছাতি খৈল সুলক্ষণ দিনে।
সারবন্তা সারি ভূমি ভূরি বাতে বুনে॥
(Bhattacharya, 1193 BY, p.225)

"এমত সময়ে পরে শুন সভাজন। আকাল হইলো গো অনাবৃষ্টির কারণা। এক মুষ্টি ধান্য নাহি গৃহস্থের ঘরে। অনাহারে পথে ঘাটে যত লোক মরে॥"

(Sen, Moimonsingha Geetika, 'Dosshu Kenaram's Pala', 2017, p. 230)

"মূল্য দিআ পণ দশ জিয়ন্ত কিনিল ঝষ জরট কমট কিনে রুই খরুসালা কিনে কই কিনিলা মহিষা দই কামরঙ্গ কিনে পণ দই। কলা চাঁপা মৰ্তমান সরস গুয়া মিঠা পান কর্পুর কিনিল শঙ্খ-চুন সাক বাগনে সারি কচ খাম-আলু কিনে কিছু বিশা শত আট কিনে লোন। নরম কিনে তালশাঁস হিন্দ জিরা রসবাস চঞি মেথি জোহানি মহরি কিনিল সরল পুঠি মগ মাষ বরবটি সের জুখ্যা লয় ফুলবডি। রন্ধন-সন্ধান জানে পদ্ধাল চিন্সরা কিনে

সৌল পোনা কিনে দুয়া চেডি মান ওল কিনে সারি দগ্ধ কিনে তার চারি পুঞ্জি দশ কিনিল কাঁকুড়ি। আট কাহনে কিনে খাসি চতুর সাধুর দাসী তৈল সের দরে দেড় বুড়ি তোলা মূলে তেজপাত খির নিল বিশা সাত আদা বিশা দরে দেড বৃডি। জুরি দরে নারিকল কুলি করঞ্জা পানিফল কাঁঠাল কিনিল দুই কুড়ি কিছ কিনে ফলগাভা করুনা কমলা টাবা সর দরে ঘত ঘড়া ভরি। নির্মাণ করিত পিঠা বিশা দরে কিনে আটা খণ্ড কিনে বিশা সাত আট।" (Chakrabarti, 1993, pp. 158, 160 and 215)

8.

"ধান চালু মাষ মুগ ছোলা অরহর।

মস্রাদি বরবটী বাটুলা মটর॥
দেধান মাডুয়া কোদা চিনা ভুরা যব।
জনার প্রভৃতি গম আদি আর সব॥"

(Raygunakar, 1350 BY, pp. 201 and 240-241;

Manshingha-Bhabananda Upakhyan, 2017, pp. 59-60 and 103-105)

 "কুরঙ্গ বদলে তুরঙ্গ পাব নারিকেল বদলে শঙ্খ বিড়ঙ্গ বদলে লবঙ্গ পাব শুঠের বদলে টঙ্ক। প্রবঙ্গ বদলে মাতঙ্গ পাব পায়রা বদলে সুয়া গাচ্ফল বদলে জয়ফল পাব বয়ড়ায় বদলে গুয়া। সিন্দুর বদলে হিন্দুল পাব গুঞ্জা বদলে পলা পাটসোন বদলে ধবল চামর কাঁচের বদলে নীলা।
চিনির বদলে দানা-কর্পুর আলতার বদলে নাঠি
সকল্লাথ পামরী কম্বল পাব বদল করিয়া পাটি।
হরিদ্রা বদলে গোরোচনা পাব সোলফার বদলে জিরা
আকন্দ বদলে মাকন্দ পাব হরিতাল বদলে হিরা।"
(Chakrabarti, 1993, pp. 196, 209-210, 231 and 254)

10. "মোটা সরু ধান্যের তঙুল তরতমে। আসু বোরো আমন রাদ্দিলা ক্রমে ক্রমে॥ দলকচু ওড়কচু ঘিকলা পাতরা। মেঘহাসা কালামনা রায় পানিতারা॥ কালিন্দী কনকচ্র ছায়াচ্র পুদি। গুয়া শালি হরিলের গুয়াখুরি সু'দী॥ বিশালী পোয়াল বিড়া কলামোচা আর। কৈজুড়ি খাজুরছড়ী চিনা ধলবার॥

দাদুসাহি বাঁশফুল ছিলাট করণচি।
কেলে জিরা পদ্মরাজ দুদসার লুচি॥
কাঁটারাঙ্গি কোঁচাই কপিলাভোগ রান্ধে।
ধুলে বাঁশগজাল ইন্দ্রের মন বান্ধে॥
বাজাল মরীচশালী ভুরা বেনাফুল।
কাজলা শঙ্করচিনা চিনিসমতুলা॥
মাকু মেটে মবিলোট শিবজটা পরে।
দুধপনা গঙ্গাজল মুনিমন হরে॥

সুধা দুধকলম খড়িকামুটি রান্ধে।
বিষ্ণুভোগ গন্ধেশ্বরী গন্ধভার কান্দে॥
রান্ধিয়া পায়রারস রান্ধে বাঁশমতি।
কদমা কুসুমশালি মনোহর অতি॥
রমা লক্ষ্মী আলতা দানারগুড়া রান্ধে।
জুতী গন্ধমালতী অমূতে ফেলে বান্ধে॥
লতামউ প্রভৃতি রান্ডের সরু চালু।
রসে গন্ধে অমৃত আপনি আলুথালু॥"

(Raygunakar, 1350 BY, pp. 201 and 242-243; Manshingha-Bhabananda Upakhyan, 2017, pp. 105-106)

11. ''সালি ধানের চিরা দিয়াম আরো সবরী কলা।

ঘরে আছে মইষের দইরে বন্ধু খাইবা তিনো বেলা॥"

(Sen, Moimonsingha Geetika, 'Mahua', 2017, p. 61; Sen, Moimonsingha Geetika, 'Malua', 2017, p. 92)

12.

গাছ কাটি গড়াইব লাঙ্গল জোয়ালি॥
ঘাত কর্য়ে ঘরে তারে পাতাইব শাল।
শূল ভঙ্গি সাজসজ্জা করাইব ফাল॥
বসিবার বাঘছালে জাঁতা দিউক্ তেয়্যা।
পাবকে ফেলুক প্রেত চিতাঙ্গার বয়্য়া॥
(Bhattacharya, 1193 BY, p.207)

In another description also depicted as,

জোলুয়ে নেজ্না যুড়ি মুড়ে রাখে আল।
ঈষ ধরে পাশী মেরে পরাইল ফালা।
বাঁট দিয়া কোদালে জোয়ালি দিয়া সলি।
পুরস্কার পেয়ে চলে লয়ে পদধূলি॥
(Bhattacharya, 1193 BY, p.216)

13. "ধন্য রাজা মানসিংহ বিষ্ণুপদে লোল ভৃক গৌড় বঙ্গ উৎকল মহীপ অধর্মী রাজার কোলে প্রজার পাপের ফলে খিলাত পাইল মামুদ সরিপ। উজির হইল রায়্যজাদা বেপারি বৈশ্যের খদা ব্রাহ্মণ বৈষ্ণবের হইল ঐরি মাপে কোণে দিয়া দড়া পনর কাঠায় কুড় নাঞিঃ মানে প্রজার গোহারি। সরকার হইল কাল থিল ভূমি লিখে নাল বিনি উবগারে খায় ধুতি পোতদার হইল যম টাকা আড়াই আনি কম পাই লভ্য খায় দিন প্রতি। ডিহিদার আবুদ খোজ টাকা দিলে নাঞি রোজ ধান্য গোরু কেহ নাহি কিনে

প্রজা হইল বিকলিত বেচে ধান্য গোরু নিত্য টাকা দ্রব্য দশ দশ আনা।" (Chakrabarti, 1993, pp. 3-4)

 "মিখ্যা কাজে ফিরে পতি নাঞি চাষবাস ভাত কাপড় কত না যোগাব বার মাস।"

(Chakrabarti, 1993, p. 25)

15. "আইশ্না পানিতে মাও সব শস্যি গেছে॥
মায়ে কান্দে পুত্র কান্দে সিরে দিয়ে হাত।
সারা বছরের লাগ্যা গেছে ঘরের ভাত॥
টাকায় দেড় আড়া ধান পইড়াছে আকাল।

কি দিয়া পালিব মায়া কুলের ছাওয়াল॥ আছিল হালের গরু বেচিয়া খাইল। পাঁচ গোটা ক্ষেত বিনোদ মাজনে দিল॥"

16. "পুরান খুদের জাউ কিছু আছে কোন সকল বেঞ্জনে বাঁজি না দিআছে লোন। রান্ধ্যাছে পুড়্যাতি গিমা কলমি কাঁচড়া কড়াই খুদের কীছু তুলিয়াছে বড়া। (Sen, Moimonsingha Geetika, 'Malua', 2017, pp. 94-95) বাগ্যনের খারা লাউ কমডা বাকলা

বাসনের বারা পাত সুমুর্ বাবংশ। গড়ই মাছের পোঁটা মুড়া তায় মেলা। খল্যের বেসারি দিআ জাল দিআ দড় তৈল লোন নাহী তায় সাম্ভলন বড়।"

(Chakrabarti, 1993, p. 141)

17. "মিত্তিকা সমান সংসারেত নাহি দান। মিত্তিকাতে অনু জনো অনুতে পরাণা মিত্তিকার ভাও কুম্বকারের নির্মাণ। কেহ কিনে কেহ বেচে যাএ আনস্থান॥" (Khan, 2019, p.144) "ডাহ ডোম্বী খরে লাগেলি আগি। 18. সসহর লই সিঞ্চহু প্রাণী॥ ধ্রু॥ নউ খড় জালা ধূম ন দীসই। মেরু-শিখর লই গঅণ পইসই॥ ধ্রু॥" (Pasha, Charjagitika, 2017, pp.175-176) 19. "আইজ বানায় তালের পিডা কাইল বানায় খৈ। হাঁড়ীতে ভরিয়া রাখে ছিক্কাতে তুলিয়া॥ ছিক্কাতে তুলিয়া রাখে গামছা-বান্দা দই॥ ভালা ভাল মাছ আর মোরগের ছালন। আইজ আইব বইলা রাখে খসমের কারণ॥" শাইল ধানের চিড়া কত যতন করিয়া। (Sen, Moimonsingha Geetika, 'Dewana Madina', 2017, p. 386) তাহার অর্ধেক চাষ "বাণিজ্যে লক্ষীর বাস 20. রাজসেবা কত খচমচ। গহস্থ আছয়ে যত সকলের এই মত ভিক্ষা মাগো নৈব চ নৈব চা।" (Raigunakar, 2005, p.76) 21. ''সরু শস্যে ভরা টাইল গোলা ভরা ধানা৷ বাইস আড়া জমীন তার সাইল আর আমন। ঘরে আছে দুধবিয়ানী দশ গোটা গাই। ধনে পুত্রে বর তারে দিছে দেবগণ॥" হালের বলদ আছে তার দুঃখ নাই॥ (Sen, Moimonsingha Geetika, 'Malua', 2017, pp.102 and 112) 22. "চৌচালা আটচালা তার ঘর যতখানি। দশ গোটা হাতি আর তিরিশ গোটা ঘোডা৷৷ সন্দি বেতে বান্দা আর উলছনে ছানি॥ বন্ধ ভইরা চড়ে তার যত দুধের গাই। পাঁচ খণ্ড বাডি তার বিশ গোটা ঘর। মইষ ছাগল মেডা লেখাজুখা নাই॥ হাজারে বিজারে খাটে দাঙ্গর গাবর॥ টাইল ভরা ধান আর গোয়াইর ভরা গরু। খামারিয়া জমী তার আছে চল্লিশ কডা। বছরে বছরে বান্ধা এক পুরা সরু॥" (Sen, Moimonsingha Geetika, 'Kamla', 2017, p. 166) 23. "লোটা ভইরা শীতল জল দিল খরম পানি। পাঁচ ভাইয়ের সঙ্গে বিনোদ পিডিত বস্যা খায়। পাঁচ ভাইয়ের বউয়ে রান্ধে পরম রান্ধনি॥ এমন ভোঞ্জন বিনোদ জনো নাহি খায়া৷ মানকচু ভাজা আর অম্বল চালিতার। শুকত খাইল বেনুন খাইল আর ভাজা বরা। মাছের সরুয়া রান্ধে জিরার সম্বার॥ পলি পিঠা খাইল বিনোদ দধের শিস্যায় ভরা॥ কাইটা লইছে কই মাছ চরচরি খারা। পাত পিঠা বরা পিঠা চিত চন্দ্রপলি। পোয়া চই খাইল কত রসে ঢলঢলি॥ ভালো করে রান্ধে বেনুন কাল্যাজিরা দিয়া॥ বাটাভরা সাচি পান লং এলাচি দিয়া। একে একে রান্ধে সব বেনুন ছত্রিশ জাতি। শুকনা মাছ পুইডা রান্ধে আগল বেসাতি॥ পাঁচ ভাইয়ের বউ দিছে পান সাজাইয়া।" (Sen, Moimonsingha Geetika, 'Malua', 2017, pp. 106-107)

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