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WORLD COTTON DAY 2023

Making Cotton Fair and Sustain for All: From Farm to Fashio

Dr. Md. Gazi Golam Mortuza

B asic human needs are food, clothing, shelter, medical care and education. From the point of view of civilization, clothing is our first basic need. The basic and main ingredient of



need. The basic and main ingredient of this textile industry is cotton. Cotton is one of the most common fabrics in our daily life. At one time the muslin of Bangladesh was world famous. The royal saree "muslin" made in this country was world famous. This muslin cotton was produced in this country. During the British rule, that cotton and

muslin was lost in time. At present, the textile and garment sector is the main export and foreign exchange earning sector of Bangladesh.

The theme of World Cotton Day 2023 is 'Making Cotton fair and sustainable for all: from farm to fashion". The objective of global celebration of the day is to raise the visibility of the cotton sector and awareness of the critical role that it plats in economic development, international trade and poverty alleviation. Therefore, World Cotton Day 2023 is very important in terms of economic importance for Bangladesh.It is grown primarily as a fibre crop, but after the lint, the long twisted unicellular hairs are removed by ginning, the seed can be crushed to extract vegetable oil and protein rich animal food. More than 100 countries are involved in export and import of raw cotton. It provides food, animal feed, fibre and fuel. It sustained millions of people for their livelihood at farms, ginning factories, textile mills, edible oil and soap industry etc.

At first the WTO hosted the launch of World Cotton Day on 7 October 2019 following an initiative of the Cotton-4 countries. The event was organized by the WTO Secretariat in collaboration with the secretariats of the United Nations Food and Agriculture Organization (FAO), the United Nations Conference on Trade and Development (UNCTAD), the ITC and the International Cotton Advisory Committee (ICAC).

The United Nations General Assembly took decision on 30 August 2021, to officially recognize 7 October as World Cotton Day as submitted by the Cotton- 4 countries. The UN resolution (A/RES/75/318) proclaiming World Cotton Day acknowledges and recognizes its broader economic and social impact around the world. From that time, every year cotton producing and consuming countries observe World Cotton Day.

Cotton is widely grown and an important cash crop in the world as well as Bangladesh. Cotton is a soft and fluffy staple fiber. The fiber is almost pure cellulose. Cotton is cultivated in tropical and subtropical regions of more than seventy five countries of the world, on 33-35 million hectors in each year, which represents 2.5% of the all cultivated land. More than 100 million families are directly involved in cotton production and produced 25-26 million ton of raw cotton, where average lint production is about 800 kg per hectare. It is grown primarily as a fibre crop, but after the lint, the long twisted unicellular hairs are removed by ginning, the seed can be crushed to extract vegetable oil and protein rich animal food. More than 100 countries are



involved in export and import of raw cotton. It provides food, animal feed, fibre and fuel. It sustained millions of people for their livelihood at farms, ginning factories, textile mills, edible oil and soap industry etc.

About 80-85 lakh bales of fiber cotton are required annually for the 450 spinning mills of the textile sector in Bangladesh, the bulk of which is met by imports from abroad and this demand is increasing. About 25-30 thousand crore Taka have to be spent every year to import this amount of cotton. At present, only three percent of the total demand can be met in our country, the remaining 97 percent of cotton has to be imported from abroad.5000 Garments and other sectors of ready-made garments directly involve about 50 lakh people. Considering these, World Cotton Day is very important for Bangladesh. In the financial year 2022-23, the textile sector earned 46.99 billion US dollars. Moreover, 84% of our foreign exchange earnings come from the garment sector. One ton of cotton provides employment to five people on an average for almost a year. Among agricultural crops, cotton is the only crop from which both food and clothing are obtained.

Through the world cotton day 2023, we want to reach every stakeholder who is the key audiences such as producers, mills or manufacturers, brands or retailers, consumers, academicians, researchers, media personnel, NGOs and Government authorities. Producers increase production of cotton and influence planting choice, mills/manufacturers increase consumption of cotton and production of cotton goods, brands/retailers increase preference of cotton and influence sourcing decision, last of all consumers

increase demands and pre Academicians educate on the be cotton to creates positive per encourage funding for research improvement and innovati industry. Media dispel negative NGOs educate and develop pos last but not least Governmen cotton friendly production and t

From the ancient time, the Moslin once produced in medie throughout the world. The cotto was grown on high lands arou muslin handlooms were located

The year 2009 was assigned the natural fibres by the UN. National employ millions of people all owin the developing countries. A commodity natural fibres and processed in many small and consumers all over the world puproducts.

Cotton is produced all over th tonne of cotton provides all employment for five people on a perfectly suited for regions with a cotton occupies just 2.1 percen land and yet meets 27 percent ne sector. While cotton fibre is used apparel, food products like edibl cotton and its seed is used as an

Cotton is used by millions ever world and the demand for cottover the coming years. This increased the need for sustain produce cotton while caring for the forefront of conversatio sustainability. Conventional currently accounts for 18 p pesticide use and producers poisoned by heavy pesticide u production is the solution to the use of hazardous chemicals, reduces poverty for cotton farmer

Government and other policy positive support to boost up t World Cotton Day, 2023 is an o positive impact on cotton, which the future and convince the interjoin the celebration. It plays a vi economy of different countries more than 100 million families the world. World Cotton Day ser to spread knowledge and she activities and products. So, Worl an importance and significant 1 for making cotton fair and sustain



Dr. Md. Gazi Nutrition ar Specialist of Cotto

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