



MJML

Mymensingh Jute Mills Ltd.

(Manufacturer of 100% Export Oriented Jute Goods)

MJML

Dhaka Office :

**FR Tower (18th Floor)
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Factory :

**Shambhugonj
Mymensingh.**

JUTE INDUSTRY IN BANGLADESH

Jute manufacturing sector is one of the oldest traditional manufacturing sectors of Bangladesh, which emerged in 1950s. During the 1960s and 1970s major share of the manufacturing sector in national income and manufacturing employment was accounted for by this sector. Exports of jute and jute goods were the two most important sources of foreign exchange and its contribution in export during the 1970's was observed nearly "89%" of total.

However, the industry faced a huge challenge in 1980s due to the introduction of Polypropylene and Govt.'s encouragement on these sectors. The popularity of polypore increased gradually for its low cost and easy production process. The strong practice of Polypropylene and the implemented policies by govt. regarding the industry were the reasons for the downfall of this industry in early 1990s.

The effects of Polypropylene on the environment and the nature of non-degradability created a danger alarm globally. The negative impacts result Jute as a strong substitute in possible all aspects.

REASONS FOR JUTE BEING A SUBSTITUE

Jute is one of the cheapest natural fibers and the most frequently used after Polypropylene. The product made from jute has a high bio degradability and known as one of the most Environment-friendly source of goods.

Around 70% of all waste in oceans and lakes is comprised of plastic, and this forms a major threat to aquatic wildlife. A study by the EPA (Environmental Protection Agency) showed that only nearly 15% of all plastic waste is recycled and rest of them remains in environment which takes nearly 400 years for poly/plastic goods to completely degrade.

Governments of Australia, Bangladesh, Ireland, Kenya, Rwanda, South Africa, Taiwan, Uganda and major cities of the United have also taken successful measures for reducing the use of plastic goods and thinking forward to stop the use of it.

COMPARISON BETWEEN JUTE PRODUCTS AND POLY PRODUCTS

Jute is a natural fiber, which is cheap and easily available in the market. Jute goods are produced out of Jute, which is a very strong fiber and hence, highly durable. It is soft to touch and has a smooth texture. Restrict yourself from using plastic products by supporting a jute one. It would be a small effort on your part towards saving the planet from turning into a dumping ground. Plastics are non-biodegradable products, which takes 400 years to decompose. It pollutes the environment, and also poses threat to animal habitation

Plastic are very popular with both retailers and consumers, because they are cheap, strong, lightweight, functional, and are a hygienic means of carrying food and other goods. But, plastic bags can be used only once, and then, finds way to waste bin's and landfills. Each year more and more bags are ending up littering the environment as they role up in waterways, parks, beaches, and streets.

Each year billions of tons of petroleum is used in producing billions of plastic bags worldwide, which otherwise can be saved for our future needs, as petroleum energy sources are not renewable and are depleting at very fast pace. On the other hand jute needs very less farming space and water to be cultivated thus it is a very eco-friendly option and can surely be sustained for future.

The life of jute is much more than those of the plastic bags, as they are stronger, more durable, and maintain their beauty for longer period. While poly bags and plastic bags have very short life span and start losing its gloss very sooner. Thus short life of plastic bags means more production of plastic bags which will result in more burdens over our natural resources and environment.

After disposing jute decompose easily within few weeks or months but plastic need hundreds of years to disintegrate completely, thus plastic bags choke drainage systems, and end up as a non bio degradable subject to pollution. Jute can be used in various ways such as bags, clothes, various types of handicrafts, Carpet etc. It can also serve as a shopping bag, which would minimize the temptation for a plastic one.

MYMENSINGH JUTE MILLS LTD

Mymensingh Jute mill was established in the brightest time of Jute Industry on 1973 by Bangladesh Govt. on 46 acres land with employment scope of 4000 daily workers and 150 Govt. ranked officials ensuring the maximum facilities of its geographical position in producing the finest quality products.

The Jute mill Mymensingh was planned to establish in this area on the base of its geographical position. The Raw material 'JAT' naturally grows and cultivated only in this area which is the best in quality and highly demanded in world market.

JAT AREA

The Ganges delta contributes more than 80% of the jute production in the world. The Ganges delta can be sub-divided into the following geo-geographical regions in terms of jute cultivation

JAT Area (Brahmaputra Alluvium): This comprises part of the districts of Dhaka, Mymensingh, Tangail, and Comilla of Bangladesh. The area annually receives fresh deposit of silts carried down by the flood water. Soils are acidic in the texture varies from sandy loam to clay loam. According to commercial quality, the best quality Jute (JAT) grows in this area.

District Area (Ganges Alluvium): This comprises part of the districts of Kushtia, Jessore, Khulna, Rajshahi, Pabna, and Dhaka of Bangladesh and in West Bengal of India. This area has soil of slight alkaline clay loam/light loam in gray/dark gray color. The type of Jute grown in this area is known as District Jute, which is next to "JAT" Jute in order of quality. The jute fiber grown in this region is further divided into two major varieties, such as Hard District Jute and Soft District Jute.

MYMENSINGH JUTE MILLS AT PRESEN:

In 2014 followed by the govt.'s policy of privatization of Jute industry the Mymensingh Jute Mill was handed over to a Private company SEPL incorporated in 1984. SEPL has proved its business skills by re-starting Production within a short time frame completing a possible modification and maintenance of existing equipments which were not in operation for 8 years. Under the supervision of present management Mymensingh Jute Mill is performing its possible best with the equipments engaged in production.

Mymensingh Jute Mills Ltd. was equipped with machineries capable of producing 9000 MTs per annum. On the completion of all requirements from R.M section the present management output reached to 21 M. Tons per day and R.M unit is confidently engaged to achieve 25/26 MTs per day with the existing equipments/machineries.

The production process, accessibility between processing units, properly organised infrastructure, residence facility including social activity clubs and Scholl in a lavish land area of 46.6 acres, all these certify the quality of the factory and the expectation from this Mill. The present output capacity and expected output capacity is a solid evidence for the quality of 37 years old machineries/equipments involved in production.

A BRIEF OVERVIEW OF JUTE MILL AT PRESENT

1.	Name	MYMENSING JUTE MILLS LTD.
2.	Registered Office	4 K.B Ismail Road, kachari Ghat, Mymensing.
3.	Corporate Office	FR Tower (18th Floor), 32 Kemal Ataturk Avenue, Banani, Dhaka-1213 Bangladesh.
4.	Factory location	Char Kalibari, Shambhuganj, Sadar Upazilla, Mymensingh Division
5.	Contact information	Land phone: +8802-9820619 Mobile: 01711-329231 Website: www.greensmile.bd.com

6.	Establishment	9 th of May 1974
7.	Handed Over To The Present Management	August 2014
8.	Status of the company	Privet limited company Name: Shamim enterprise Ltd. Established on 1984
9.	Board Of Directors	• Managing Director: Md. Aminul Haque Shamim • Director: Ekramul Haque Titu • Director: Samiul Haque
10.	Name of the Bank	FARMER's BANK Ltd.
11.	Nature of Industry	Export oriented besides contributing in local market as well
12.	Name of the concern Govt. authority	Registered under the Govt. board of investment, Bangladesh.
13.	Sector of Industry	Jute Fibers and other jute products
14.	Affiliated with Chamber/association	• Mymensingh Chamber of commerce and Industries • BJMC
15.	Production Capacity	9000 M.Ts Annually
16.	Present production volume	6300 M.Ts Annually
17.	Storage Capacity for Raw Materials	6800 Metric Tons
18.	Storage Capacity for finished Products	2500 Metric Tons
19.	Engaged Machineries on Productio	852 Units
20.	Source of Energy	Electricity (P.D.B)

21.	Product range	a. Twine:- 10 lbs/1 ply, 10 lbs/2 ply, 11 lbs/1 ply, 28 lbs/1 ply, 28 lbs/2 ply, 28 lbs/3 ply b. Fabric:- Hessian. Cloth: 10x11x37", 11x11x45", 11x12x40", 9x9x40"0 Sacking Cloth: 8x8x34", 6x8x26.5" 6x7x26.5" c. Bag:- Hessian bag: 37x22.5, 45.5x27.5" Sacking bag: 44x26.5, 37x22.5,26x22.5"
22.	Total Land	45.6 ACERS / 4560 Decimal/ 1986336 sft
23.	Area Under Civil Structures	1268031 Sft / 2911 Decimal

APPROXIMATE VALUE OF THE PROJECT

Land	Total Area – Civil Area 4560 decimal- 2119 decimal	2441 Decimal x 3.50000 T.k	854350000 T.K
Civil Structures	1268031 Sft / 2911 Decimal	Attached	3366674700 T.K
Mill Equipments	850 Units	Attached	424542950 T.K
Workshop Equipments	34 Units	Attached	10534450 T.K
Total			4656102100 T.K

ASSETS OF MYMENSINGH JUTE MILLS

In order to describe properly the assets of Jute Mill Ltd has been divided into following three steps with a complete survey.

- Land
- Civil Structures
- Equipments/Machineries

LAND

The area of Jute Mill has found 45.6 Acers with a proper survey. Considering the location and area of the area of the Mill the current price of the Mill may vary between 3.30 Lac to 3.70 Lac for each decimal. The current area in Decimal is: 4560

CIVIL STRUCTURE

All the civil structures of the Mill have divided in following 4 parts including the area of individuals in below mentioned Chart.

SI	Civil Strucure		Area(Sft.)	Rate/Sft.	Total
	Office Building				
1	Main Office Building		7606	2300	17493800
2	Labour Cum. Security Office		897	1500	1345500
3	Jute Office		943	1800	1697400
4	CBA Office		500	1900	950000
			9946		21486700
	Factory and related areas				
5	Finished goods Godown	1969	13860	3500	48510000
6	Raw Jute Godown	1970	30000	3500	105000000
7	Overhead water Tank	1967	60000	3000	180000000
8	Fuel & Oil Tank		1500	2700	4050000
9	Pump House		634	2000	1268000
10	R.C.C Saw Pit		217	1800	390600
11	PDB Control Room		714	3000	2142000
12	Dust Shaker Room		784	3500	2744000
13	Electric Sub.-Station		2560	3500	8960000
14	Check Post		49	1200	58800
15	Hydrolic Reservoir		315	2500	787500
16	Under ground		6000	3000	18000000
17	Main Factory Building		274428	3000	823284000
18	Bread room Factory		23892	3000	71676000

19	Jute Import Shed		7200	1700	12240000
20	Jute Assorting Presshouse		6534	1700	11107800
21	Work shop Building	1982	6534	1700	11107800
22	Molding shop	1977	2970	1700	5049000
23	Power House		4606	2200	10133200
24	Scrap Shed		570	1400	798000
25	Canteen Building		1102	1500	1653000
26	Security Barrack		1840	1300	2392000
27	Ansar Barreck		980	1300	1274000
28	Import Shed (Store Materials)		3131	1500	4696500
29	Security Shed		3960	1200	4752000
30	Jute Psgortic shed		2760	1500	4140000
31	Labour latrine		720	1200	864000
31	Road (Soiling)		400	2100	840000
			458260		1337918200
	Accomodation				
32	G.M Banglow		3139	2500	7847500
33	C' Type Building		18225	2300	41917500
34	D' Type Building		16074	2300	36970200
35	D' Type Building		16074	2300	36970200
36	E' Type Building		26400	2100	55440000
37	F' Type Building		10137	2100	21287700
38	Bachelor Hostel		8694	2000	17388000
39	Bachelor Dormitory		38160	2000	76320000
41	Guest House		6365	2100	13366500
42	Charge hand Family Qtr.		2080	1700	3536000
43	Labour Colony		11064	1300	14383200
44	Bachelor Staff Qtr		306	1500	459000
			156718		325885800
	Social/Educational				
45	Mosque		2800		0
46	Madrasa		1024		0
47	School Building-1		3834		0
48	School Building-2		1820		0
49	Officer Club		1785	2000	3570000
50	Worker Club		2070	1600	3312000
51	Medical Centre		494	2000	988000
52	Road		400	2300	920000
			14227		8790000
	Sub Total		1268356		3366674700

EQUIPMENTS

The current output from existing equipment: 21 M.Ts/day and 6300 M.Ts/annum.

Sources of Power in use for Equipment: Power Development Board (PDB)

Status of industrial GAS line permission: Permission achieved.

The detail lists of equipments with quantity are attached below in tow steps. The List 1 provides info of “Workshop Machines” and 2nd list stands for “Factory Machines”.

List 1

SI No	Name of the Machine	M.R.P	Units	Total	Actual value(41% Dept)
1	Lath 12" Bed	1500000	1	1500000	885000
2	Lathe 8" Bed	1000000	2	2000000	1180000
3	Lathe 12" Bed (USSR)	1000000	1	1000000	590000
4	Lathe 6" Bed (BMTA)	1200000	1	1200000	708000
5	Lathe 22" Bed (Universal)	1500000	1	1500000	885000
6	Lathe 22" X 1" Bed (Wood Turning Poland)	500000	1	500000	295000
7	Upride drilling cap-2"X22" (USSR)	500000	1	500000	295000
8	Fadil Booring & Drilling m/c Bed 14"X16" (USSR)	1500000	1	1500000	885000
9	Universal Milling 40"X22" (USSR)	2000000	1	2000000	1180000
10	Tool Grinding Universal (USSR)	1500000	1	1500000	885000
11	Power Hack Saw (USSR)	50000	1	50000	29500
12	Circular Sewing cap. 3" Thick (USSR)	1500000	2	3000000	1770000
13	Double Fedestal Grinding Polland	50000	2	100000	59000
14	Combined Wood working & planner Poland	500000	1	500000	295000
15	Ball Press Local	50000	4	200000	118000
16	Faller TypeGrinder	50000	2	100000	59000
17	Arc Welding Set	35000	1	35000	20650
18	Shapper m/c ES-18"	500000	1	500000	295000
19	Electric Transformer France	50000	1	50000	29500
20	Bench Vice diff, size	10000	5	50000	29500
21	Cupola Frunance Cap 1.5 Ton	0	1	0	0
22	Black Smith with Motor & Blower	50000	1	50000	29500
23	Crussible Fumance Motor & Blower	20000	1	20000	11800
	Total		34	17855000	10534450

List 2

List of Mill Machineries

SI No	Name of the Machine	M.R.P	Unit	Total	Present Value
	Battching/Carding Deptt.				
1	Rapisonoc Emulsion Plant	1500000	3	4500000	2655000
2	Softner m/c. (Fraser)	2000000	5	10000000	5900000
3	Hard Waste Teaser Card	3200000	2	6400000	3776000
4	Braeker Card JF-1 (Fraser)	3800000	2	7600000	4484000
5	B/Card (Mackie)	4000000	4	16000000	8000000
6	B/Card JF-2 (Fraser)	3800000	7	26600000	15694000
7	F/Card JF-3 (Fraser)	4200000	2	8400000	4956000
8	F/Card JF-4 (Fraser)	4300000	11	47300000	27907000
9	T/Card JF-2 (Tendom) Fraser	3400000	2	6800000	4012000
10	T/Card JF-10 (Fraser)	3200000	2	6400000	3776000
11	Jute Hopper Feeder (Fraser)	3200000	2	6400000	3776000
12	Cutting Feeder (Fraser)	1200000	1	1200000	708000
13	Dust Shaker	1550000	2	3100000	1829000
			45	150700000	87473000
	DRG. Deptt.			0	0
14	1st Drg. (Push bar) Mackie	2200000	14	30800000	18172000
15	1st Drg. (Screw Gill) Mackie	3200000	1	3200000	1888000
16	2nd Drg. (Screw Gill) Mackie	2200000	8	17600000	10384000
17	3rd Drg. (Screw Gill) Mackie	2400000	13	31200000	18408000
18	F/Drg. (Screw Gill) Mackie	2200000	6	13200000	7788000
			42	96000000	56640000
	SPNG. Deptt.			0	0
19	5-1/2 S/D (Mackie)	2800000	12	33600000	19824000
20	4-1/4 A/D (Mackie)	3800000	32	121600000	71744000
21	4-3/4 A/D (Mackie)	3400000	6	20400000	12036000
22	A-3/4 (FLTM)	800000	16	12800000	7552000
23	Twist 5-1/2-56 Spindle (Mackie)	1500000	2	3000000	1770000
			68	191400000	112926000
				0	0
	Wdg. Deptt.			0	0
24	Cop Wdg.-50/50 Spindle-JF Low	2200000	5	11000000	6490000
25	Cop Wdg.-40/40 Spindle-JF Low	1000000	1	1000000	590000
26	Cop Wdg.-20/20 Spindle-JF Low	300000	1	300000	177000
27	Mack Roll Wdg. M/C. (Mackie)	1200000	11	13200000	7788000
28	Cop Wdg.-(Automatic) 12 Spindle	400000	16	6400000	3776000
29	Precision Wdg. (Complete (2 Head)	40000	112	4480000	2643200
			146	36380000	21464200
				0	0
	Beam Deptt.			0	0
30	Dry Beam (Lefco)	1200000	4	4800000	2832000
31	Bibbert dressing 5 cylinder	3500000	4	14000000	8260000
32	Pre-Beaming High Speed Lessona	2000000	4	8000000	4720000
33	D.E Creel Lefco for dry Beam	250000	4	1000000	590000
34	S.S. Power Relling, England	500000	1	500000	295000
35	Beam Creel Hibbert	150000	4	600000	354000
36	Starch Mixing plant (Hibbert)	1000000	2	2000000	1180000
37	Crushing M/C	200000	1	200000	118000
			24	31100000	18349000
				0	0

	Wvg. Deptt.			0	0
38	Narrow Loom 32-1/2 RS FLTM (GHL)	225000	100	22500000	13275000
39	Narrow Loom 37-1/2 RS FLTM	250000	70	17500000	10325000
40	Narrow Loom 46-1/2 RS FLTM	275000	52	14300000	8437000
41	Narrow Loom 52-1/2 RS USSR	350000	199	69650000	41093500
42	Narrow Loom 57-1/2 RS USSR	375000	59	22125000	13053750
			480	146075000	86184250
				0	0
43	Drill m/c Capacity 1" to 1/32" USSR	200000	1	200000	118000
	Fng. Deptt.			0	0
44	Hemming Sewing m/c	150000	13	1950000	1150500
45	Overhead Sewing m/c	100000	16	1600000	944000
46	Cloth Cutting m/c	1000000	2	2000000	1180000
47	Measuring m/c	400000	2	800000	472000
48	Calender m/c	7500000	4	30000000	17700000
49	Lapping m/c	1000000	2	2000000	1180000
50	Oil Hydraulic Belling Press With Pump	15000000	2	30000000	17700000
51	Damping m/c	500000	2	1000000	590000
52	Branding m/c 2 colour	1000000	1	1000000	590000
			44	70350000	41506500
	Sub Total		850	722005000	424542950

PRODUCTS AND THIER PRICE

Currently Mill is engaged in following products on order of the Buyers at below given rate.

YARN

Categories	10 lbs/1 ply	10 lbs/2 ply	11 lbs/1 ply	28 lbs/1 ply	28 lbs/2 ply	28 lbs/3 ply
FOB. Sales rate/ ton (Tk.)	76244	77800	79356	62240	64574	65352

FABRIC

Categories	Hessian10x11x37	Hessian 11x11x45	Sacking 8x8x34
FOB. Sales rate/ton (Tk.)	146401	142424	82086

BAG

Categories	Binola 44x26.5 907 gm	Cut size B- Twill 37x22.5 700 gm	Cut size B- Twill 26x22.5 500 gm	Hessian Bag 37x22.5 360 gm	Bright Hessian 32x18 174 gm	Hessian Bag 45.5x27.5 519 gm
FOB. Sales rate/ton (Tk.)	72053	80571	90000	138889	165784	133414

RAW MATERIALS

At present for above mentioned products the raw materials in use: Tossa, White & Kenaf

Availability of RWM: Easily available within the area

Quality of locally procured RWM: Super Quality

Peak/Off-peak seasons in term of purchasing: September - December- Peak season

January - June - Off-peak season

Price: Reasonable price in comparison of other Areas.

























