## **CONVERSION FACTORS**

## Weights

Weights				
One pound (16. Oz)	=	0.45359 Kgs	=	0.48609 Seer.
One hundred weight(112 lbs)	=	50.80208 Kgs	=	1.361 Maunds.
One ton (2240 lbs)	=	1.01605 M.tons	=	27.22 Maunds.
			=	5.60/5.71 bales
			=	of jute/cotton
One tonne	=	0.984 Tons	=	26.792 Maunds.
Cotton bale(375 Lbs)	=	170.09 Kgs	=	4.5571 Maunds
			=	0.1674 Long ton
1 Bushel per acre	=	67.253 Kgs. per hectare		-
1 Bushel	=	0.73 Maund.		
	=	29.17 Seers.		
	=	60.00 Lbs.		
<u>Length</u>				
One inch	=	25.3999 Millimeters		
One foot (12 inches)	=	0.3048 Meter		
One yard (3 feet)	=	0.9144 Meter		
One mile (1760 yards)	=	1.60934 Kilometers		
<u>Square Measures</u>				
One square yard	=	Nine Square Feet	=	0.83613 Square Meter
One acre	=	4840 Square Yards	=	0.40468 Hectares
One square mile	=	640 Acres	=	258.99842 Hectare
One square kilometer			=	0.3861 Square Mile
One Hectare			=	2.4711 Acres
One Cubic Meter			=	2.4711 Acres/
				(35.3147 Cubic Feet)
<u>Liquid</u>				
One imperial gallon	=	4.5461 litres or 1.2 U.S gallons		
One U.S. gallon	=	3.7853 litres.		

## GENERAL CONVERSIONS

<u>Divide</u>	By Factor	<u>To obtain</u>
Acres	2.4711	Hectares
Long ton	0.9842	M.tons
Cotton bales (375 lbs)	5.973	Long tons
Cotton bales (375 lbs)	5.879	M.tons
Maunds	26.79	M.tons
Price per 40 kgs.	1.0716	Price/maund
Yield kgs per hect.	92.2313	Yield maunds/acre.
Rice	0.666	Paddy
Cotton Lint	0.333	Seed Cotton

N.B.- In case of vice-versa multiply with the factor.

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