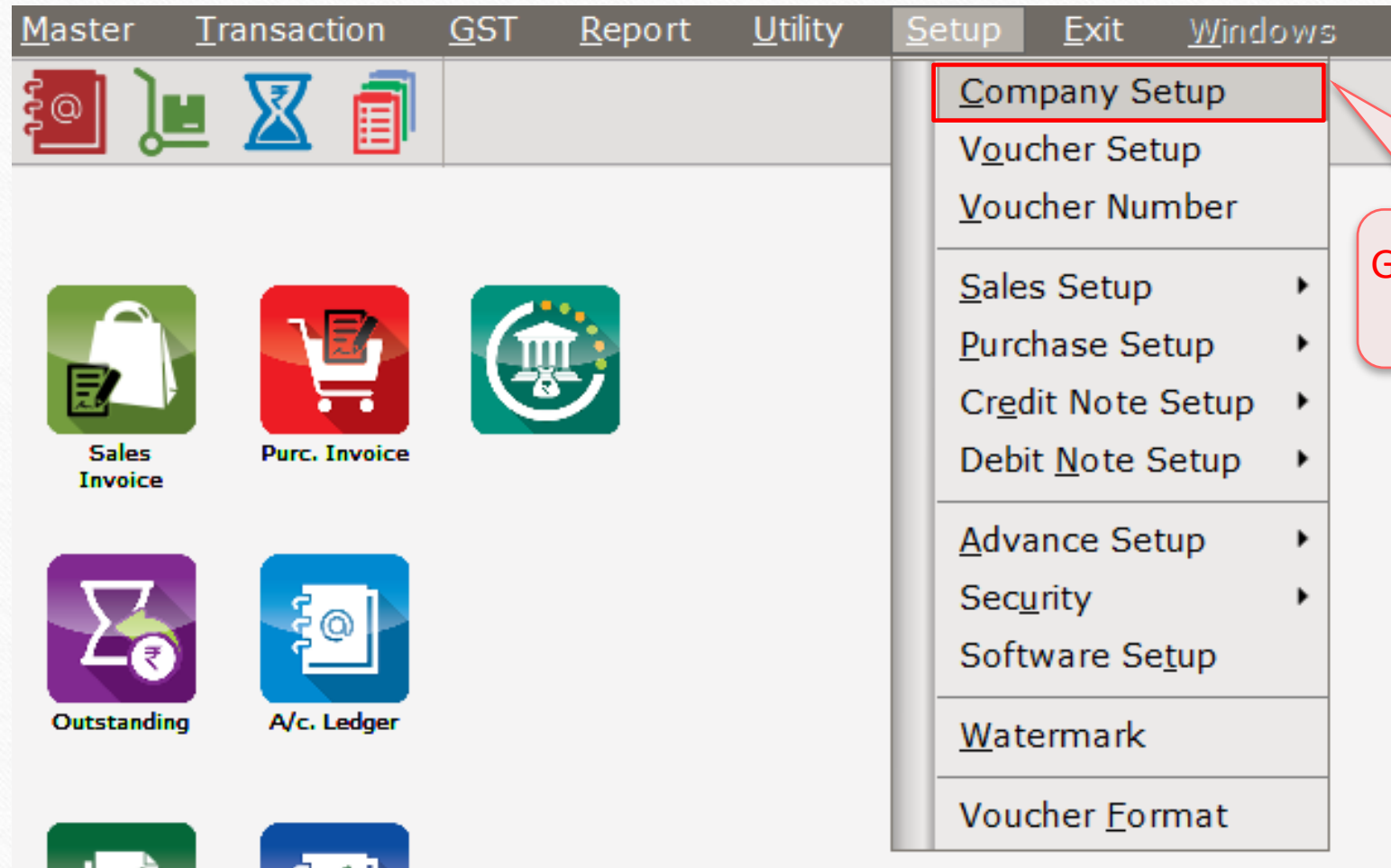


How to take Weighted value as input in Miracle Software? (Weight Scale Setup in Miracle)

Weight Scale Setup in Miracle



- ❖ As its name implies, this facility is used to convert the weight of **Weighbridge** or any **Weight Machine** into a numeric value inside Miracle Software.
- ❖ This facility is given in Miracle Software as **Weight Scale Detail**.
- ❖ This facility is also useful for any **Retail Store** for automatic weight calculation.
- ❖ This Weight Scale Detail setup is only available in Miracle **Premium** copy.
- ❖ The following topics are covered in this document:
 - Setup for “Weight Scale Detail”.
 - Checking Port Settings in Device Manager of the Computer.
 - The Port values insertion in Miracle.
 - Example of Sales Invoice.



Setup -> Company Setup -> Company Setup

Category	Description	Value
General Setup	Advance Options	
	Account with Stock	Yes
	Bill To Bill Outstanding	No
Advance Setup	Multiple Trading Account	No
Advance Modules	Multi Currency Required	No
Master Setup	Free Qty Facility Req. For Purchase ?	No
VAT Setup	Facility Req. For Sales ?	No
GST Setup		
TDS/TCS Setup	Required	No
Report Setup	Locationwise stock Required	No
	Batchwise stock Required	No
	Dual Stock Required	No
	Serial Numberwise Stock Required	No
	Product Classification Required	No
	Weight Scale Detail	
	Weight Scale Req.?	No
	Adv. Vouchers	
	Challan Required	No
	Order Required	No
	Quotation Required	No
	Production Required	No
	Stock Journal Required	No
	Physical Stock Voucher Required	No
	User Options	
	User Field Required	Yes
	User Master Required	Yes

Click on "Advance Setup".

Now, double click or press Enter key to select Yes for "Weight Scale Req.?"

Setup -> Company Setup -> Company Setup

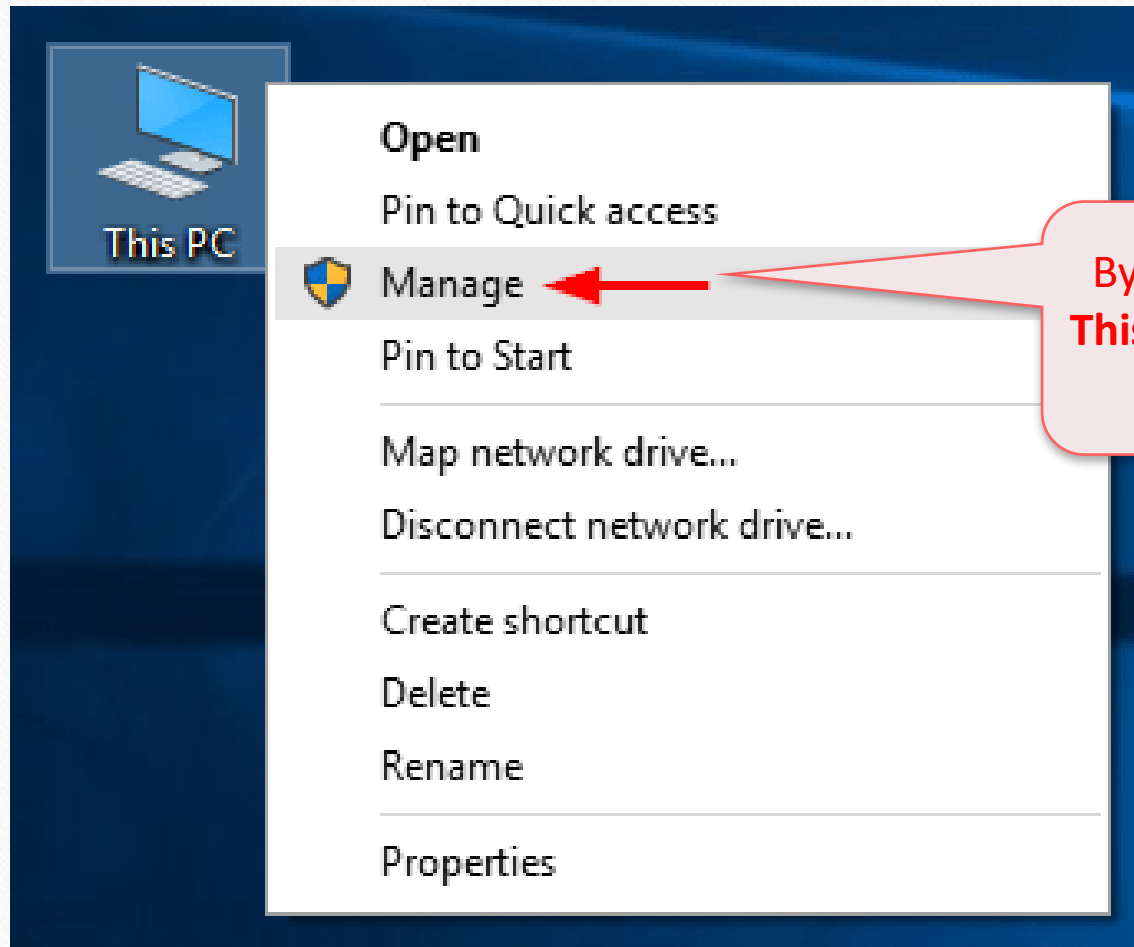
Category	Description	Value
General Setup	Advance Options	
Advance Setup	Account with Stock	Yes
Advance Modules	Bill To Bill Outstanding	No
Master Setup	Multiple Trading Account	No
VAT Setup	Multi Currency Required	No
GST Setup	Free Qty Facility Req. For Purchase ?	No
TDS/TCS Setup	Free Qty Facility Req. For Sales ?	No
Report Setup	Stock Setup	
Ginning Setup	Pricelist Required	No
	Locationwise stock Required	No
	Batchwise stock Required	Yes
	Expiry/Mfg. Date in Batch Stock	No
	Negative Batch Stock Required	No
	Required Batch list in Receipt	No
	Dual Stock Required	Yes
	Serial Numberwise Stock Required	No
	Product Classification Required	No
	Weight Scale Detail	
	Weight Scale Req.?	Yes
	Weight Scale Machine Port	
	Weight Scale Baud Rate	
	Weight Scale Data Bits	
	Weight Scale Parity	None
	Weight Scale Stop Bits	One
	Adv. Vouchers	
	Challan Required	No
	Order Required	Yes
	Quotation Required	No
	Production Required	Yes
	Auto Production Required	No

By selecting **Yes**, we will get to see other details of "Weight Scale".

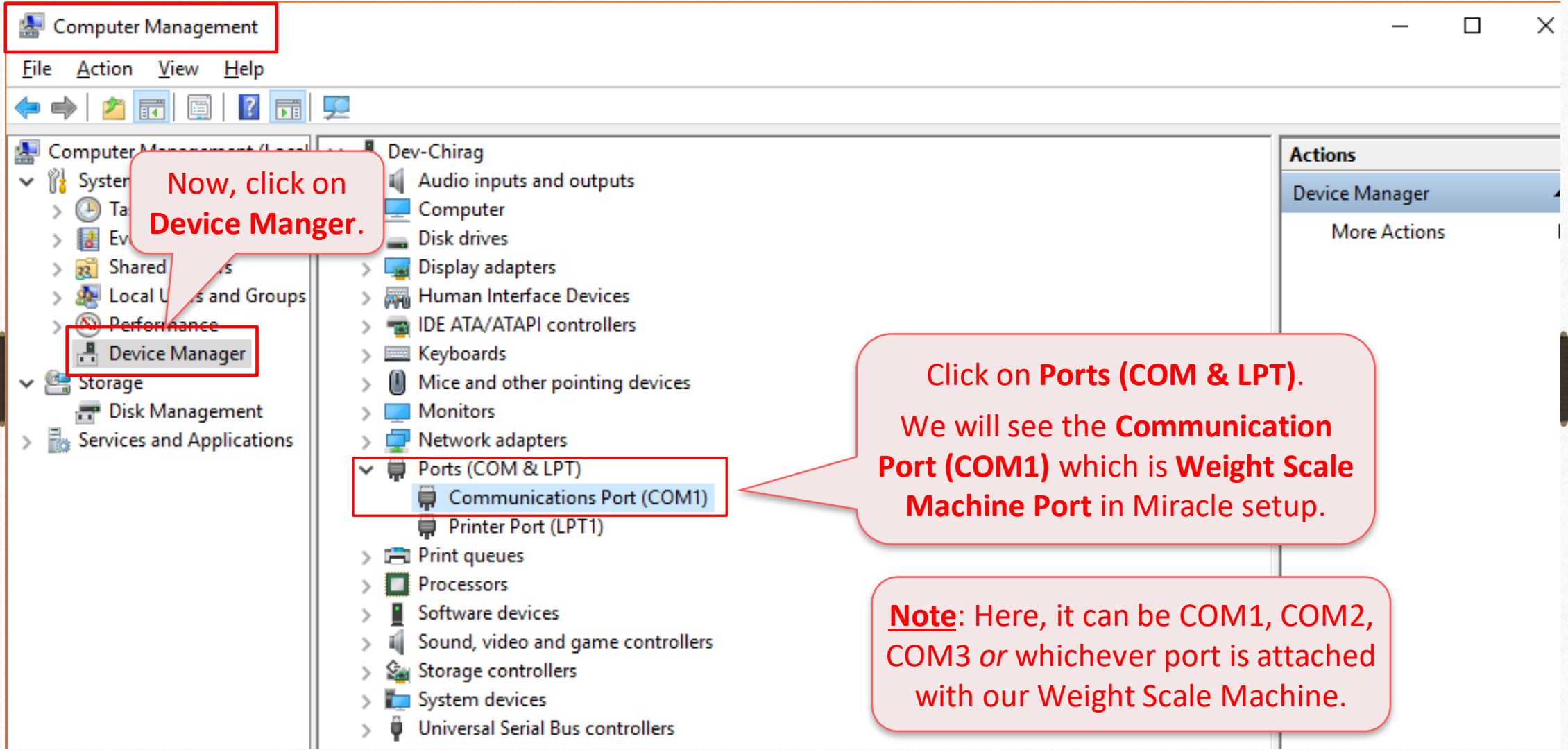
Setup -> Company Setup -> Company Setup		
Category	Description	Value
General Setup	Advance Options	
Advance Setup	Account with Stock	Yes
Advance Modules	Bill To Bill Outstanding	No
Master Setup	Multiple Trading Account	No
VAT Setup	Multi Currency Required	No
GST Setup	Free Qty Facility Req. For Purchase ?	No
TDS/TCS Setup	Free Qty Facility Req. For Sales ?	No
Report Setup	Stock Setup	
Ginning Setup	Pricelist Required	
	Locationwise stock Required	
	Batchwise stock Required	
	Expiry/Mfg. Date in Batch Stock	
	Negative Batch Stock Required	
	Required Batch list in Receipt	
	Dual Stock Required	
	Serial Numberwise Stock Required	No
	Product Classification Required	No
	Weight Scale Detail	
	Weight Scale Req.?	Yes
	Weight Scale Machine Port	COM1
	Weight Scale Baud Rate	
	Weight Scale Data Bits	
	Weight Scale Parity	None
	Weight Scale Stop Bits	One
	Adv. Vouchers	
	Challan Required	No
	Order Required	Yes
	Quotation Required	No
	Production Required	Yes
	Auto Production Required	No

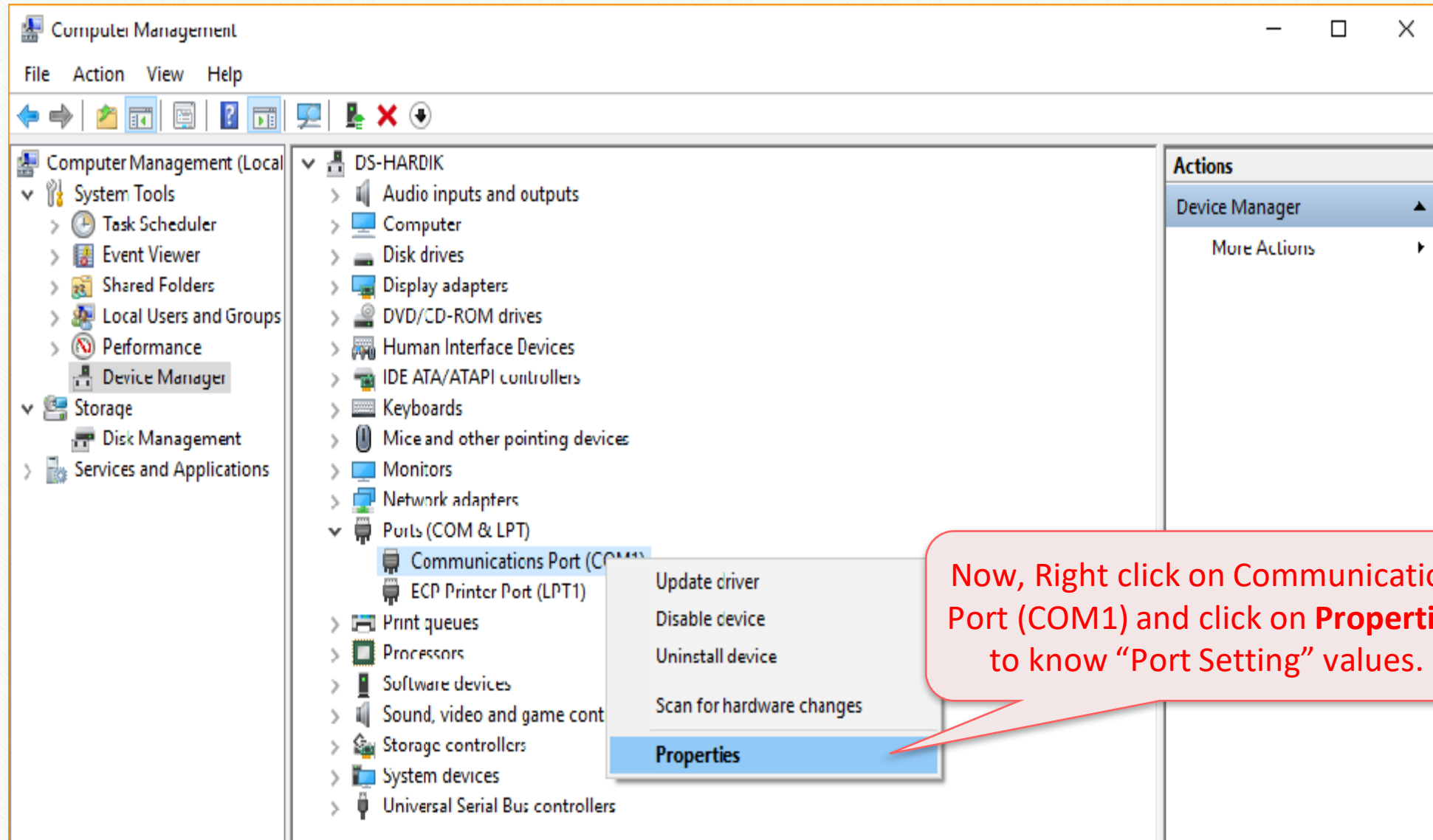
In "Weight Scale Machine Port", enter the Port name (**in capital**) where Weight Machine Cable is attached with our Computer.
(i.e. COM1, COM2,...)

Follow next slides to check port settings of our computer.



By “Right click” on **My Computer / This PC**, the **Computer Management** window will open.





Now, Right click on Communication Port (COM1) and click on **Properties** to know "Port Setting" values.

Communications Port (COM1) Properties

General **Port Settings** Driver Details Events Resources

Bits per second: 9600

Data bits: 8

Parity: None

Stop bits: 1

Flow control: None

OK Cancel

Enter these values in **Miracle Setup** as per details given in **Port Properties** and save the changes.

"Miracle Setup screenshot"

Weight Scale Detail

Weight Scale Req.?

Weight Scale Machine Port

Weight Scale Baud Rate

Weight Scale Data Bits

Weight Scale Parity

Weight Scale Stop Bits

Yes

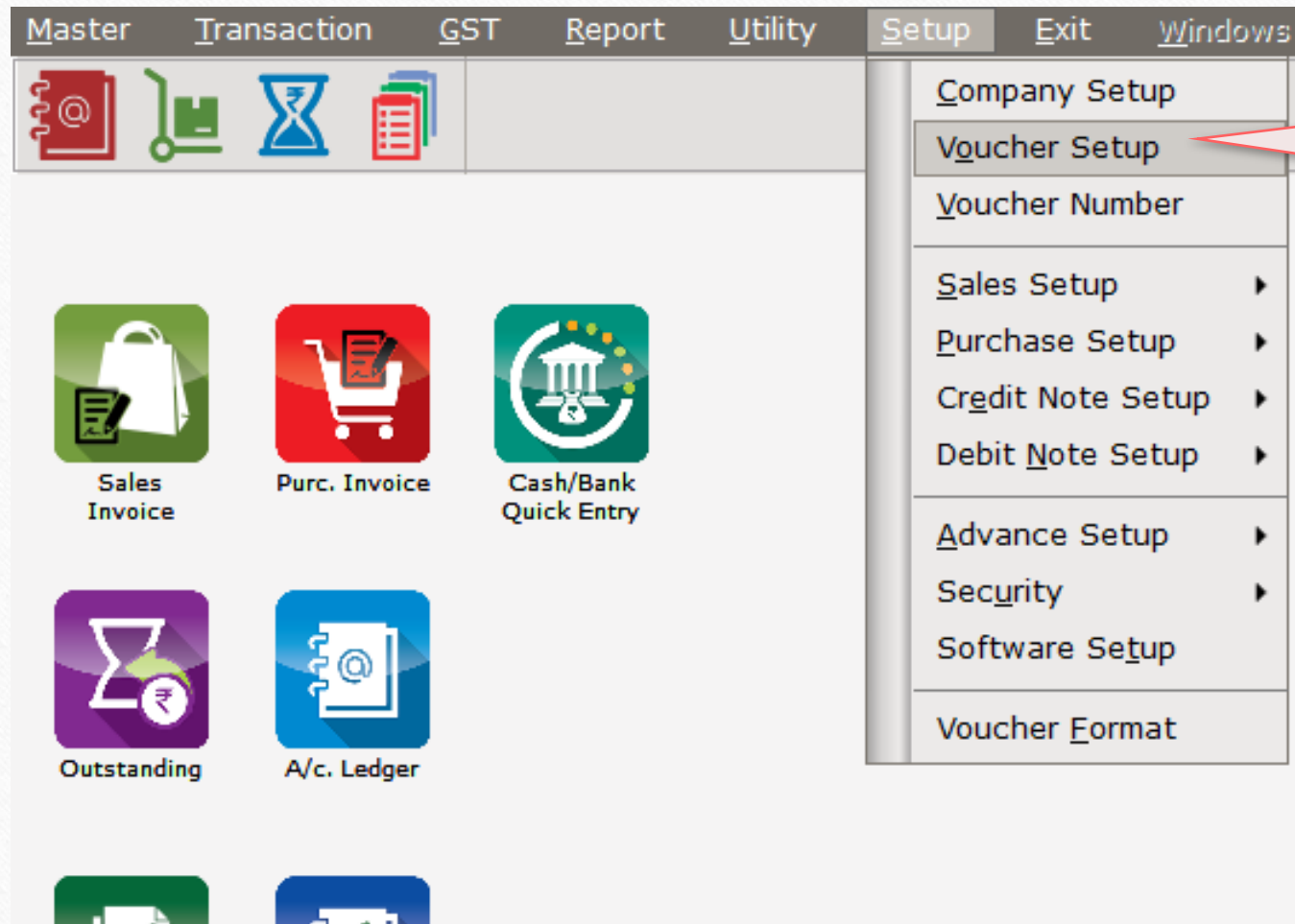
COM1

9600

8

None

One



Setup -> Voucher Setup -> Voucher Setup

Category	Description	Value
Bank Payment	Voucher Validation Expression	
Bank Receipt	Apply GST Rules	Warning
Contra	GST Rules to Check	*
Cash Receipt	Required Closing Balance As on Date?	No
Cash Payment	Ship to Party Required	No
Journal	Group Filter In Party	
Credit Note	Payment Options	
Debit Note	Payment Options Req. ?	No
Purc. Invoice	Product Entry Option	
Purc. Return	Product Name Overwrite	No
Sales Invoice	Product History after Product selection	No
Sales Return	Online Master Rate Updation	
Credit Note With Stock	Allow Change Rate	
Debit Note With Stock	Allow Change Amount	
Credit Note w/o Stock	Ask Expense For Each Product	
Debit Note w/o Stock	Round off in Item Entry	
	Negative Stock Warning	Yes
	Reverse Rate Calculation Required	No
	Item Entry Validation Expression	
	Required Closing Stock As on Date?	No
	Weight Reading Required ?	Yes
	Printing Options	
GST Expense	Online Bill Printing	No
GST Journal	Voucher Format Selection Expression	
Utilization Entry	SMS Options	
GST Bank Payment	Online SMS Sending	
GST Cash Payment	E-Mail Options	
	Online E-Mail Sending	

Now, select **Yes** for “Weight Reading Required” and save the changes.

Let's see an example inserting “Sales Invoice” for “Weight to Qty. Input” facility.

Total Entry : 0			
KG 100.000		Item Amount	
	Freight		0.00
	Central Tax		0.00
	State/UT Tax		0.00
	Round Off	Kasar A/c.	0.00
Narration			
	OK	Print	Bill Amount



thank you!