



GOLDEN TEMPLE



AMRITSAR

SPECIFICATIONS FOR **BOUGHT OUT KITCHEN EQUIPMENT**

Dated: 12/08/2014

ARCHITECT


HABITAT ARCHITECTS 1777, MAHARAJ NAGAR, LDH.


CLIENT


SHIROMANI GURDWARA PARBANDHAK COMMITTEE.




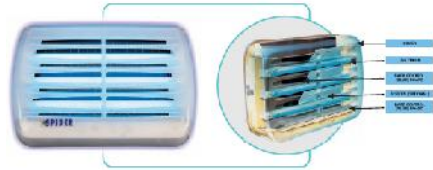
GOLDEN TEMPLE - AMRITSAR				
BILL OF QUANTITY FOR MODULAR KITCHEN EQUIPMENT				
ITEM NO.	QTY	DESCRIPTION	UNIT RATE	AMOUNT
BASEMENT FLOOR				
RECEIVING AREA				
R-01	4	PLATFORM WEIGHING SCALE		
R-03	2	BENCH WEIGHING SCALE		
R-11	6	AIR CURTAIN		
R-12	1	AIR CURTAIN		
R-13	19	INSECTS-O-CUTORS		
R-14	1-LOT	HOLDING CRATES		
R-17	6	HYDRAULIC HAND PALLET TRUCK		
R-18	2	ELECTRICAL STACKER		
FOOD & GENERAL STORE				
FS-01	13	PALLET RACK		
FS-17	200	HOLDING CRATES		
FS-18	300	HOLDING CRATES		
FS-19	3	AIR CURTAIN		
FS-20	1-LOT	PALLETS FOR RACK		
FIRST FLOOR				
HOT FOOD PREP AREA				
K-26	2	CHAPATI HOLDING TUBS		
COMMISSARY KITCHEN				
CK-08	3	MASALA GRINDER(TILTING) 40L		
CK-24	4	COMPLETE CHAPATI TUBS		
SECOND FLOOR				
CHAPATI MAKING AREA				
CM-04	21	COMPLETE CHAPATI BOXES		
CM-10	8	COMPLETE CHAPATI TUBS		
CM-48	24	CHOPPED ONION CRATE		
CM-48A	12	WASTE CONTAINER - ONION		
CM-49	91	WASTE CONTAINER - POTATO		
CM-49A	48	CHOPPED POTATO CRATE		
CM-54	1-LOT	HOLDING CRATE		


ITEM NO: R-01			PLATFORM WEIGHING SCALE				
QUANTITY: 4							
SIZE							
Width: 570 mm	Depth: 600 mm	Height: 1050 mm					
CAPACITY		50 gm- 300 Kg.					
M.E.P REQUIREMENT			SPECIFICATIONS				
PLUMBING :			<ul style="list-style-type: none"> • Freestanding electronic digital scale. • S.S Weighing platform of size approx. 600 mm W X 600 mm D. • Unit suitable to weigh up to 300 KGs with 50 Gms increments. • digital pillar mounted display • Rechargeable battery backup. • Bottom structure is metal powder coated rust free • Stainless steel platter. • With Advanced microprocessor based design. • Fast weighing response time • Battery backup for 25 hrs • Auto power off • Simple & easy operation with feather touch keys • High brightness LED display. 				
Cold		NA				m	m
Hot		NA				m	m
Waste		NA				m	m
ELECTRIC :							
Power	0.03 K.W						
Voltage	220v.50c.1p						
EXHAUST							
NA							
Gas:							
BTU							
Con.	∅		mm				
ACCESSORIES:			<ul style="list-style-type: none"> • Power cord. RS-232 Serial interface. 				
SPECIAL NOTE:							
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER							
SATWIK							
VIK300L							


ITEM NO: R-03				WEIGHING SCALE – TABLE TOP			
QUANTITY: 2							
SIZE							
Width: 380 mm	Depth: 380 mm	Height: 300 mm					
CAPACITY							
M.E.P REQUIREMENT							
PLUMBING :				<ul style="list-style-type: none"> • Counter top electronic digital scale. • S.S pan size 240 mm x 300 mm. • Unit suitable to weigh up to 30 KGs increments of 5 Gms. • Rechargeable battery backup. • Display Size : 20mm Red & 20mm Green • Display Type : 6 digit LED, 7 Segment Number digits • Operating Temperature : 10°C to 40°C • Humidity : 95% RH (Non Condensing) • Tare Range : To Capacity by Subtraction • Stabilization Time : 2.5 Sec • With In built Battery Charger. • With 4 Number of key • Auto power of function • Stainless Steel platter of Mart Finishing • With Advanced Microprocessor based design • Fast Weighing response 			
Cold	∅	NA	mm				
Hot	∅	NA	mm				
Waste	∅	NA	mm				
ELECTRIC :							
Power	0.02 K.W						
Voltage	220v.50c.1p						
Gas:							
BTU	NA						
Con.	∅		mm				
ACCESSORIES:				<ul style="list-style-type: none"> • Power cord • RS 232 Interface ,Counting Function 			
SPECIAL NOTE:							
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER							
SATWIK				PHOENIX			
IQ 100				SMART 20 CLASS III			


ITEM NO: R-11				AIR CURTAIN			
QUANTITY: 6							
SIZE							
Width: 2100 mm	Depth: 208 mm	Height: 235 mm					
CAPACITY							
M.E.P REQUIREMENT				SPECIFICATIONS			
PLUMBING :				<ul style="list-style-type: none"> • Unit suitable for mounting on door opening of 2100 mm w X 2100 mm h. • Maximum velocity at the nozzle to be approx 18 m/s • Unit to be furnished with Three (3) motor, rated at 0.12 K.W. • On 1440 RPM. 			
Cold	∅	NA	mm				
Hot	∅	NA	mm				
Waste	∅	NA	mm				
ELECTRIC :							
Power	0.36 K.W						
Voltage	220v.50c.1p						
Gas:							
BTU	NA						
Con.	∅		mm				
ACCESSORIES:				<ul style="list-style-type: none"> • Power cord , Mounting bolts 			
SPECIAL NOTE:							
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER							
MITZVAH ENGG.INC							
MEI/ 700 D							

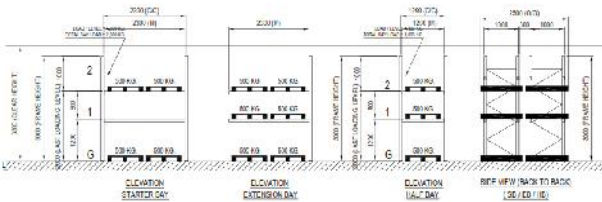
ITEM NO: R-12				AIR CURTAIN			
QUANTITY: 1							
SIZE							
Width: 2100 mm	Depth: 280 mm	Height: 381 mm					
CAPACITY							
M.E.P REQUIREMENT				SPECIFICATIONS			
PLUMBING :				<ul style="list-style-type: none"> • Unit suitable for mounting on door opening of 1800 mm w X 2100 mm h. • Maximum velocity at the nozzle to be approx 18 m/s • Unit to be furnished with Three (3) motor, rated at 0.33 HP • On 1440 RPM. 			
Cold	∅	NA	mm				
Hot	∅	NA	mm				
Waste	∅	NA	mm				
ELECTRIC :							
Power	0.99 K.W						
Voltage	220v.50c.1p						
Gas:							
BTU	NA						
Con.	∅		mm				
ACCESSORIES:				<ul style="list-style-type: none"> • Power cord , Mounting bolts 			
SPECIAL NOTE:							
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER							
MITZVAH ENGG.INC							
MEI/400 D							


ITEM NO: R-13				INSECT- O- CUTORS			
QUANTITY: 19							
SIZE							
Width: 528 mm	Depth: 128 mm	Height: 344 mm					
CAPACITY							
M.E.P REQUIREMENT				SPECIFICATIONS			
PLUMBING :				<ul style="list-style-type: none"> • Twin tubes • Unit suitable for ceiling suspension or mounting on wall, • A proven approach to killing flies, conveniently and hygienically • Unit with plastic coated M.S. guards provided • Attracts and trap flying insects permanently on replaceable Glue board. 			
Cold	∅	NA	mm				
Hot	∅	NA	mm				
Waste	∅	NA	mm				
ELECTRIC :							
Power	0.65 K.W						
Voltage	220V.50V.1p						
Gas:							
BTU	NA						
Con.	∅		mm				
ACCESSORIES:				<ul style="list-style-type: none"> • Power cord , Mounting bolts 			
SPECIAL NOTE:							
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER							
PCIL							
SPIDER ELECTRIC FLY CATCHER							


ITEM NO: R-14				HOLDING CRATES			
QUANTITY: 1-LOT							
SIZE							
Width: 500 mm	Depth: 325 mm	Height: 300 mm					
CAPACITY	20 KG						
M.E.P REQUIREMENT				SPECIFICATIONS			
PLUMBING :				<ul style="list-style-type: none"> • Crates are made from food grade HDPE. • Perforated jali. • Uniform temperature for storage. • Hygienic, easy to clean & wash. Strong & durable. • Stackable for space saving. 			
Cold	∅	NA	mm				
Hot	∅	NA	mm				
Waste	∅	NA	mm				
ELECTRIC :							
Power	NA						
Voltage	NA						
Gas:							
BTU	NA						
Con.	∅		mm				
ACCESSORIES:							
SPECIAL NOTE:							
Qty as per operator.							
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER							
NILKAMAL							
JR -53300							


ITEM NO: R-17				HYDRAULIC HAND PALLET TRUCK			
QUANTITY: 6							
SIZE							
Width: - mm	Depth: - mm	Height: - mm					
CAPACITY	2500 KG.						
M.E.P REQUIREMENT				SPECIFICATIONS			
PLUMBING :				<ul style="list-style-type: none"> • Manual lift • Manual shifting. 			
Cold	∅	NA	mm				
Hot	∅	NA	mm				
Waste	∅	NA	mm				
ELECTRIC :							
Power	NA						
Voltage	NA						
Gas:							
BTU	NA						
Con.	∅		mm				
ACCESSORIES:							
SPECIAL NOTE:							
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER							
NILKAMAL							
NK25							


ITEM NO: R-18				ELECTRICAL STACKER			
QUANTITY: 2							
SIZE							
Width: - mm	Depth: - mm	Height: - mm					
CAPACITY	1500 KG.						
M.E.P REQUIREMENT							
PLUMBING :				<ul style="list-style-type: none"> Electrically operated. 			
Cold	∅	NA	mm				
Hot	∅	NA	mm				
Waste	∅	NA	mm				
ELECTRIC :							
Power	1.5 K.W						
Voltage	220V.50Hz.1p						
Gas:							
BTU	NA						
Con.	∅		mm				
ACCESSORIES:							
SPECIAL NOTE:							
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER							
NILKAMAL							
NKES1529FFL							


ITEM NO: FS-01		PALLET RACK			
QUANTITY: 13		<p style="text-align: center;">Tentative Image</p> 			
SIZE					
Width: (12) 2390 CC mm (1) 1400 mm	Depth: 1000 mm			Height: 3000 mm	
CAPACITY					
M.E.P REQUIREMENT		SPECIFICATIONS			
PLUMBING :		<ul style="list-style-type: none"> Two (2) nos. shelves. First shelf at 1200 A.F.F. & second at 2000 A.F.F. 			
Cold	∅			NA	mm
Hot	∅			NA	mm
Waste	∅			NA	mm
ELECTRIC :					
Power	NA				
Voltage	NA				
Gas:					
BTU	NA				
Con.	∅		mm		
ACCESSORIES:					
SPECIAL NOTE:					
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER					
NILKAMAL		GODREJ	SLOTCO		
CUSTOM BUILT		CUSTOM BUILT	CUSTOM BUILT		


ITEM NO: FS-17 & FS-18				HOLDING CRATES			
QUANTITY: 500							
SIZE							
Width: 500 mm	Depth: 325 mm	Height: 300 mm					
CAPACITY	20 kG						
M.E.P REQUIREMENT				SPECIFICATIONS			
PLUMBING :				<ul style="list-style-type: none"> • Crates are made from food grade HDPE. • Perforated jali. • Uniform temperature for storage. • Hygienic, easy to clean & wash. Strong & durable. • Stackable for space saving. 			
Cold	∅	NA	mm				
Hot	∅	NA	mm				
Waste	∅	NA	mm				
ELECTRIC :							
Power	NA						
Voltage	NA						
Gas:							
BTU	NA						
Con.	∅		mm				
ACCESSORIES:							
SPECIAL NOTE:							
Qty as per operator.							
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER							
NILKAMAL							
JR-53300							


ITEM NO: FS-19				AIR CURTAIN			
QUANTITY: 3							
SIZE							
Width: 2100 mm	Depth: 280 mm	Height: 381 mm					
CAPACITY							
M.E.P REQUIREMENT				SPECIFICATIONS			
PLUMBING :				<ul style="list-style-type: none"> Unit suitable for mounting on door opening of 1800 mm w X 2100 mm h. Maximum velocity at the nozzle to be approx 18 m/s Unit to be furnished with Three (3) motor, rated at 0.33 HP On 1440 RPM. 			
Cold	∅	NA	mm				
Hot	∅	NA	mm				
Waste	∅	NA	mm				
ELECTRIC :							
Power	0.99 K.W						
Voltage	220v.50c.1p						
Gas:							
BTU	NA						
Con.	∅		mm				
ACCESSORIES:				<ul style="list-style-type: none"> Power cord , Mounting bolts 			
SPECIAL NOTE:							
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER							
MITZVAH ENGG.INC							
MEI/700 D							


ITEM NO: FS-20		PALLETS FOR RACK			
QUANTITY: 1-LOT					
SIZE					
Width: 1200 mm	Depth: 1000 mm			Height: 160 mm	
CAPACITY	Static Load 3000 Kg. Dynamic Load 800 Kg.				
M.E.P REQUIREMENT		SPECIFICATIONS			
PLUMBING :		<ul style="list-style-type: none"> • Anti-skid perforated. • Heavy point loads and heavy temperature variations availability. 			
Cold	∅			NA	mm
Hot	∅			NA	mm
Waste	∅			NA	mm
ELECTRIC :					
Power	NA				
Voltage	NA				
Gas:					
BTU	NA				
Con.	∅		mm		
ACCESSORIES:					
SPECIAL NOTE:					
Qty as per operator.					
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER					
NILKAMAL		GODREJ	SLOTCO		
AP-1210-LW-SE					


ITEM NO : K-26			CHAPATI HOLDING TUBS		
QUANTITY: 1			<p style="text-align: center;">Tentative Image</p> 		
SIZE					
Width: 1230 mm	Depth: 1030 mm	Height: 750 mm			
CAPACITY	660 Liter				
M.E.P REQUIREMENT			SPECIFICATIONS		
PLUMBING :			<ul style="list-style-type: none"> • Insulated body with insulated SS lid with handle. • Excellent insulation maintains uniform temperature for storage. • Hygienic, easy to clean & wash. Strong & durable. 		
Cold	∅	NA			
Hot	∅	NA			
Waste	∅	NA			
ELECTRIC :					
Power	NA				
Voltage	NA				
EXHAUST					
NA					
GAS:					
BTU	NA				
Con.	∅	NA			
ACCESSORIES:					
SPECIAL NOTE:					
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER					
NILKAMAL			CAMBRO		
RIFT - 660					


ITEM NO: CK-08			MASALA GRINDER (TILTING)			
QUANTITY: 3						
SIZE						
Width: 1000 mm	Depth: 1000 mm	Height: 1680 mm				
CAPACITY	40 liters in 30 min					
M.E.P REQUIREMENT						SPECIFICATIONS
PLUMBING :			<ul style="list-style-type: none"> • Conventional 40 liters capacity wet grinder , • Grinder capacity of 40 liters. • Twin roller construction minimizes spillage • Vertical construction makes them occupy less space • Unit with wet grinder in stainless steel Wired 			
Cold	∅	½"				mm
		Purified				
Hot	∅	NA				mm
Waste	∅	NA				mm
ELECTRIC :						
Power	3.0 H.P					
Voltage	440v.50c.3P					
Gas:						
BTU	NA					
Con.	∅		mm			
ACCESSORIES:			<ul style="list-style-type: none"> • Power cord , Coconut Scraper 			
SPECIAL NOTE:						
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER						
TRIDENT ENGINEERS			RAJALAKSHMI			
MUG 4000						


ITEM NO : CK-24		CHAPATI HOLDING TUBS		
QUANTITY: 4		<p style="text-align: center;">Tentative Image</p> 		
SIZE				
Width: 1230 mm	Depth: 1030 mm			Height: 820 mm
CAPACITY	660 Liter			
M.E.P REQUIREMENT		SPECIFICATIONS		
PLUMBING :		<ul style="list-style-type: none"> Insulated body with insulated SS lid with handle. Excellent insulation maintains uniform temperature for storage. Hygienic, easy to clean & wash. Strong & durable. 		
Cold	∅			NA
Hot	∅			NA
Waste	∅			NA
ELECTRIC :				
Power	NA			
Voltage	NA			
EXHAUST				
NA				
GAS:				
BTU	NA			
Con.	∅	NA		
ACCESSORIES:				
SPECIAL NOTE:				
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER				
NILKAMAL		CAMBRO		
RIFT - 660				


ITEM NO : CM-04			COMPLETE CHAPATI BOXES		
QUANTITY: 21			<p style="text-align: center;">Tentative Image</p> 		
SIZE					
Width: 500 mm	Depth: 325 mm	Height: 300 mm			
CAPACITY	14 Liter (approx)				
M.E.P REQUIREMENT			SPECIFICATIONS		
PLUMBING :			<ul style="list-style-type: none"> • Crates are made from Food Grade HDPE. • Innovatively designed large capacity heavy duty. • Hygienic, easy to clean & wash. • Strong & durable. 		
Cold	∅	NA			
Hot	∅	NA			
Waste	∅	NA			
ELECTRIC :					
Power	NA				
Voltage	NA				
EXHAUST					
NA					
GAS:					
BTU	NA				
Con.	∅	NA			
ACCESSORIES:					
SPECIAL NOTE:					
Qty as per operator.					
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER					
NILKAMAL					
CH 53300					


ITEM NO : CM-10				CHAPATI HOLDING TUBS			
QUANTITY: 1				<p style="text-align: center;">Tentative Image</p> 			
SIZE							
Width: 1230 mm	Depth: 1030 mm	Height: 820 mm					
CAPACITY	660 Liter						
M.E.P REQUIREMENT				SPECIFICATIONS			
PLUMBING :				<ul style="list-style-type: none"> Insulated body with insulated SS lid with handle. Excellent insulation maintains uniform temperature for storage. Hygienic, easy to clean & wash. Strong & durable. 			
Cold	∅	NA					
Hot	∅	NA					
Waste	∅	NA					
ELECTRIC :							
Power	NA						
Voltage	NA						
EXHAUST							
NA							
GAS:							
BTU	NA						
Con.	∅	NA					
ACCESSORIES:							
SPECIAL NOTE:							
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER							
NILKAMAL		CAMBRO					
RIFT -660							

ITEM NO : CM-48			CHOPPED ONION CRATE		
QUANTITY: 24			<p style="text-align: center;">Tentative Image</p> 		
SIZE					
Width: 500 mm	Depth: 325 mm	Height: 300 mm			
CAPACITY					
M.E.P REQUIREMENT			SPECIFICATIONS		
PLUMBING :			<ul style="list-style-type: none"> • Crates are made from Food Grade HDPE. • Innovatively designed large capacity heavy duty crates. • Hygienic, easy to clean & wash. • Strong & durable. Stackable for space saving. 		
Cold	∅	NA			
Hot	∅	NA			
Waste	∅	NA			
ELECTRIC :					
Power	NA				
Voltage	NA				
EXHAUST					
NA					
GAS:					
BTU	NA				
Con.	∅	NA			
ACCESSORIES:					
SPECIAL NOTE:					
Qty as per operator.					
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER					
NILKAMAL					
CH 53300					

ITEM NO : CM-48A				WASTE CONTAINER - ONION			
QUANTITY: 12				Tentative Image 			
SIZE							
Width: 500 mm	Depth: 325 mm	Height: 300 mm					
CAPACITY							
M.E.P REQUIREMENT				SPECIFICATIONS			
PLUMBING :				<ul style="list-style-type: none"> • Crates are made from Food Grade HDPE. • Innovatively designed large capacity heavy duty crates. • Hygienic, easy to clean & wash. • Strong & durable. Stackable for space saving. 			
Cold	∅	NA					
Hot	∅	NA					
Waste	∅	NA					
ELECTRIC :							
Power	NA						
Voltage	NA						
EXHAUST							
NA							
GAS:							
BTU	NA						
Con.	∅	NA					
ACCESSORIES:							
SPECIAL NOTE:							
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER							
NILKAMAL							
CH 53300							

ITEM NO : CM-49			WASTE CONTAINER - POTATO		
QUANTITY: 91					
SIZE					
Width: 500 mm	Depth: 325 mm	Height: 300 mm			
CAPACITY					
M.E.P REQUIREMENT			SPECIFICATIONS		
PLUMBING :			<ul style="list-style-type: none"> • Crates have built –in handles & are made from Food Grade HDPE. • Innovatively designed large capacity heavy duty crates. • Hygienic, easy to clean & wash. • Strong & durable. Stackable for space saving. 		
Cold	∅	NA			
Hot	∅	NA			
Waste	∅	NA			
ELECTRIC :					
Power	NA				
Voltage	NA				
EXHAUST					
NA					
GAS:					
BTU	NA				
Con.	∅	NA			
ACCESSORIES:					
SPECIAL NOTE:					
Qty as per operator.					
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER					
NILKAMAL					
CH 53300					

ITEM NO : CM-49A			CHOPPED POTATO CRATE		
QUANTITY: 48			<p style="text-align: center;">Tentative Image</p> 		
SIZE					
Width: 500 mm	Depth: 325 mm	Height: 300 mm			
CAPACITY					
M.E.P REQUIREMENT			SPECIFICATIONS		
PLUMBING :			<ul style="list-style-type: none"> • Crates are made from Food Grade HDPE. • Innovatively designed large capacity heavy duty crates. • Hygienic, easy to clean & wash. • Strong & durable. Stackable for space saving. 		
Cold	∅	NA			
Hot	∅	NA			
Waste	∅	NA			
ELECTRIC :					
Power	NA				
Voltage	NA				
EXHAUST					
NA					
GAS:					
BTU	NA				
Con.	∅	NA			
ACCESSORIES:					
SPECIAL NOTE:					
Qty as per operator.					
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER					
NILKAMAL					
JR 53300					

ITEM NO : CM-54			HOLDING CRATES		
QUANTITY: 1-LOT			Tentative Image 		
SIZE					
Width: 500 mm	Depth: 325 mm	Height: 300 mm			
CAPACITY					
M.E.P REQUIREMENT			SPECIFICATIONS		
PLUMBING :			<ul style="list-style-type: none"> • Crates are made from Food Grade HDPE. • Innovatively designed large capacity heavy duty crates. • Hygienic, easy to clean & wash. • Strong & durable. Stackable for space saving. 		
Cold	∅	NA			
Hot	∅	NA			
Waste	∅	NA			
ELECTRIC :					
Power	NA				
Voltage	NA				
EXHAUST					
NA					
GAS:					
BTU	NA				
Con.	∅	NA			
ACCESSORIES:					
SPECIAL NOTE:					
Qty as per operator.					
PREFERRED MAKE AND MODEL IN ALPHABETICAL ORDER					
NILKAMAL					
CH 53300					

