#### PRICE BID

	BOQ	SUMMA	۲Y			
S.NO	DESCRIPTION				AMOUNT in R	s
1	CIVIL AND PLUMBING WORK					
2	ELECTRICAL WORK					
3	TOTAL AMOUNT					
4	GST @ 18 %					
5	GRAND TOTAL					
Sr.No.	DESCRIPTION OF ITEM	Quantity	UNIT	RATE IN FIGURES (Rs.)	RATE IN WORDS (Rs.)	AMOUNT (Rs.)
Α	CIVIL & PLUMBING WORK DISMANTLING WORK					
1	Demolishing of existing glazed/solid wooden doors of rooms & windows including wooden shelfes of kitchen, as required etc. complete in all respect & disposing of the debris/malba out of the BOB House premises as per norms of VMC	120.00	Square metre			
2	Demolishing of existing brick wall/ wall tiles /plumbing/ toilet floor/kitchen platform including sunken area as required etc. complete in all respect & disposing of the debris/malba out of the BOB House premises as per norms of VMC	56.00	Square metre			
3	Dismantling of existing Tiles/marble/mosaic flooring and Flat flooring including dismantling of existing flooring/ IPS flooring minimum 125mm thick as required etc. complete in all respect & disposing of the debris/malba out of the BOB House premises as per norms of VMC	480.00	Square metre			
4	Dismantling of existing wall/floor tiles including dismantling of existing plaster/flooring/plumbing /electrical pipes, wiring as required etc. complete in all respect & & disposing of the debris/malba out of the BOB House premises as per norms of VMC	260.00	Square metre			
5	Dismantling of Existing water proofing, removing all plumbing/drainage lines, sunken area, removing all plumbing and sanitory fitting, electrical fittings of toilet area /pantry in flats and disposing of the debris/malba out of the BOB House premises as per norms of VMC	4.00	L.S			
6	DOORS					
	Providing and fixing 35 mm Flush doors with 1.0 mm thick. laminate on both sides as per design. Door have 15 to 18 mm thick telephone black granite frame. The item includes Providing and fixing Teak wood beading. Item includes all following items / finishes: hardware such as 4 nos. 125mm SS hinges, SS bolts, Door Closer, Mortise Locks with BRASS handles (approved by Bank). Item includes polishing all wooden surfaces with Melamine Polishing etc including preparing base. Size of Door: 1000 mm x2100 mm . Telephone Black Granite Door Frame Basic Rate Rs.2200/- Per Sq. mt.	28.00	Nos.			

7	Brick work with 2nd class good quality brick in 1:4 cement mortar (1 cement:4 sand) including racking out of joints, scaffolding, making provision for opening in walls for switches, water lines, watering, curing etc. complete as directed by the Engineer in charge. Item to also include, all accessories, men material for a lift up to all floor in the building for materials, pre-application preparation cleaning after the finish etc. complete.	72.00	Square metre		
8	Providing 15mm thick <b>Cement Plaster</b> in single coat on brick/concrete wall interior plastering at various floor level as below, finished even and smooth including application of rough backing coat of cement mortar 1:4 with trowel finish as direction. complete as directed by the Engineer in charge. Item to also include, all accessories, men material for a lift up to any floor in the building for materials, pre- application preparation cleaning after the finish etc. complete.	200.00	Square metre		
9	Providing M-10 PCC (1: 3 : 6) Grade Lean Concrete complete all respect under the floor tiles. complete as directed by the Engineer in charge. Item to also include, all accessories, men material for a lift up to all floor in the building for materials, pre-application preparation cleaning after the finish etc. complete.	16.00	Cubic metre		
10	<b>Flooring</b> :-Providing and laying 12mm thick Vitrified tiles (glossy/Matte) of ( 600mmx600mm ) Johnson /Somany/kajaria/AGL make and of approved shade of size as per drawing in floors over 50 mm (average) base of cement mortar 1:4 ( 1 cement :4 coarse sand) required thickness to match finished floor level mentioned with cement pest /chemical and to match the neighbouring floor finish and jointed with epoxy grout of approved shade from as/existing or equivalent brand all complete as directed. Rate to include forming pattern in the flooring like border, skirting, cut tiles, etc complete in all respect as directed by the Engineer in charge. Item to also include, all accessories, men material for a lead/ lift up to all floor in the building for materials, pre-application preparation cleaning after the finish etc. complete. (Basic Rate of tile-Rs 550/- per Sq.mt.)	360.00	Square metre		
11	Flooring :-Providing and laying 12mm thick Vitrified tiles Skirting 100 mm (glossy/Matte) of (600mmx600mm) Johnson /Somany/kajaria/AGL make or approved equivalent and of approved shade of size as per drawing in floors over 20mm (average) base of cement mortar 1:4 (1 cement :4 coarse sand) required thickness to match finished floor level mentioned with cement pest /chemical and to match the neighbouring floor finish and jointed with epoxy grout of approved shade from as/existing or equivalent brand all complete as directed complete. Rate to include forming pattern in the flooring like border, skirting, cut tiles, etc complete in all respect. Item to also include, all accessories, men material for a lead/ lift up to all floor in the building for materials, pre-application preparation cleaning after the finish etc. complete. (Basic Rate of tile-Rs 550/- per Sq.mt.)	260.00	RMT		

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12	Flooring :-Providing and laying 12mm thick Anti skid tiles (glossy/Matte) of ( 600mmx600mm ) Johnson /Somany/kajaria/AGL make and of approved shade of size as per drawing in floors over 50 mm (average) base of cement mortar 1:4 ( 1 cement :4 coarse sand) required thickness to match finished floor level mentioned with cement pest /chemical and to match the neighbouring floor finish and jointed with epoxy grout of approved shade from as/existing or equivalent brand all complete as directed. Rate to include forming pattern in the flooring like border, skirting, cut tiles, etc complete in all respect as directed by the Engineer in charge. Item to also include, all accessories, men material for a lead/ lift up to all floor in the building for materials, pre-application preparation cleaning after the finish etc. complete. (Basic Rate of tile-Rs 650/- per Sq.mt.)	28.00	Square metre		
13	<b>Wall tiles:</b> Providing & fixing new wall tiles size 600 mm X 300 mm Johnson /Somany/Kajaria/AGL make or approved equivalent and of approved shade of size as per drawing in Toilet & Kitchen and Out side kitchen area including fitting with cement and chemical and including back side plaster (Basic Rate of tile Rs 600/- per Sq.mt.)	260.00	Square metre		
14	Providing and Fixing Granite for wash basin counter in cement mortar (1:4) floated with neat cement slurry / paste (cement @ 4.5 kg/sq.mt.) including cutting supply and installation for Table Top wash basin size 600 mm x 600 mm surface preparation, providing & laying , filling & finishing the joints with neat cement slurry & approved colour pigments, watering curing, cleaning etc complete at all levels as per the instructions. all accessories, men material for a lift up to all floor in the building for materials, pre-application preparation cleaning after the finish etc. complete in all respect including diamond polish (telephone black granite) Basic Rate 2200/- per sq.mt.	4.00	Nos.		
15	Water Proofing of Toilet, Kitchen and Balcony area & wash area Including repairing of existing floor, preparing base, Appling cement pest with waterproof SBR chemical, filling sunken area with filling material or sander, top most layer shall be finished with IPS with Dr. Fixit Chemical.	76.00	Square metre		
16	Aluminium Domal Section Z Sliding system with Thougened Glass in frame: (size of slider section 65mm x 27mm x 1.5 mm)(Four track section size 100mm x 50 mm x 1.5 mm) Aluminium Domal Section Sliding Glass Doors with 5 mm thick toughened glass with all side 15 mm thick Telephone Black Granite sill-lintel with edge polishing etc, complete thickness as per Engineer incharge selection and 1.5 mm thick Aluminium sliding Section Jindal Make, Sliding Glass Door, with all side black granite. (1½" thick edge polished inside to prevent water leakage, single 3/4" thick edge polished patta outside) complete with 4 track sliding Door (3 nos. track glass and 1 no. track mosquito net ) as per site condition. (Jindal Make) Telephone Black Granite Basic Rate Rs. 2200/- per Sq.mt.	48.00	Square metre		
17	Providing and Fixing PVC Drain Pipe in Toilet with all jointing accessories i.e. tee, Band, coupling, union jointing solution, etc., Make :- Astral, Supreme, Kisan				
а	110 MM	20.00	RMT		
b	75 MM	20.00	RMT		

с	50 MM	20.00	RMT		
18	Providing and Fixing CPVC Drain Pipe in Toilet with all jointing accessories i.e. tee, Band, coupling, union jointing solution, etc., Make :- Astral, Supreme, Kisan	0.00			
а	32 MM	40.00	RMT		
b	25 MM	20.00	RMT		
с	19 MM	80.00	RMT		
19	Providing and Fixing of Wall Hung EWC Cera or Essco make with Seat of same make including hardware Material and Accessories	8.00	Each		
20	Providing and Fixing of Wash Basin (22"x16") Cera or Essco make including hardware Material and Accessories	8.00	Each		
21	Providing and Fixing of Metro Pole Flush Valve 40MM in toilet Area Make Jaguar including hardware Material and Accessories	8.00	Each		
22	Providing and Fixing of Wall Mixer 3 in 1 for Wash Room Make Jaguar Fusion Serier including hardware Material and Accessories	4.00	Each		
23	Providing and Fixing of Wall Mixer 4 in 1 for Wash Room Make Jaguar Fusion Serier including hardware Material and Accessories	4.00	Each		
24	Providing & fixing Over head Shower 200 mm with shower arm 230 mm Jaguar make Fusion series including all Plumbing fittings	8.00	Each		
25	Providing & fixing Telephone Shower with tube Jaguar make Fusion series including all Plumbing fittings	4.00	Each		
26	Providing & fixing Hand Faucet Jaguar make with all fittings	8.00	Each		
27	Providing & fixing Swan neck Sink cock for Kitchen Platform Sink Jaguar make Fusion series with all fittings	8.00	Nos.		
28	Providing & fixing Swan neck Pillar cock Jaguar make Fusion series with all plumbing fittings	8.00	Nos.		
29	Providing & fixing Bottle Trap Jaguar make with all fittings	8.00	Nos.		
30	Providing & fixing of NT with SS Greeting Make Astral/ Finolex/Supreme make	36.00	Nos.		
31	Providing & fixing New Angle cock Jaguar Fusion series including all plumbing parts fittings	40.00	Nos.		
32	Providing & fixing Two way Bib cock Jaguar make Fusion series with all fittings	8.00	Nos.		
33	Providing & fixing Bib cock Jaguar make Fusion series with all fittings	16.00	Nos.		

34	Providing connection with new line from existing line of main water supply in building	8.00	Job		
35	Providing connection with new line from existing line of Drain Line in building	8.00	Job		
36	Providing & fixing of Control Valve make Zoloto	8.00	Nos.		
37	Providing & fixing Telephone black Granite with cement & chemical alongwith side edge polish for window area Basic Rate Rs.2200/- per Sq.mt.	80.00	Square metre		
38	Applying general insecticide pest control treatment with 5 years guarantee for carrying out floor treatment including spraying with chemical solution in oil base including labour and material etc. complete. Using Heptachloride/chloropheriphys/imidacloprid . As per IS 6113- pests / as per manufacture companies guideline. Chemical emulsion application of surface is recommended as per I. S. The plan area at building ground floor shall be measured. (Chlorpyriphos / Lindane) Rex, Avitus pvt. Ltd., Godrej, Bayer.	480.00	Square metre		
39	KITCHEN & SERVING PLATFORM				
	Providing and fixing Sandwich type Telephone black granite Top with mirror polish, 18mm to 19 mm thick with machine cut edges with 40 mm thick Kota stone base, and vertical support with 40 mm thick both side polish Kota stone for platform and platform width as per Bank for sandwich platform etc. including cutting holes etc. for sink, gas pipe etc. providing & fixing borders, facia at platform with machine cut & mirror polish edges filling joints with black colour pigment mixed in white black colour pigment in white cement, using araldite, with sink, Nirali make Telephone Black Granite Basic Rate Rs.2200/- Per sq. mt.	32.00	Square metre		
	PAINT WORK				
40	PLASTIC ACRYLIC EMULSION PAINT				
	Providing and applying three coats of pre-approved Plastic acrylic emulsion paint to walls, partitions etc. including surface preparation with two coats of putty, primer and sanding all complete. With the necessary drying periods for each coat. The final finish should be of a uniform and neat finish to the satisfaction of the Banks Engineer. Cost to include for all heights and surfaces, complete in all respect (Low VOC contain paint) Make: DULUX ,Asian Paints.	1280.00	Square metre		
41	STORAGE				
	width as per Bank for sandwich platform etc. including cutting holes etc. for sink, gas pipe etc. providing & fixing borders, facia at platform with machine cut & mirror polish edges filling joints with black colour pigment mixed in white black colour pigment in white cement, using araldite, with sink, Nirali make Telephone Black Granite Basic Rate Rs.2200/- Per sq. mt. <b>PAINT WORK</b> <b>PLASTIC ACRYLIC EMULSION PAINT</b> Providing and applying three coats of pre-approved Plastic acrylic emulsion paint to walls, partitions etc. including surface preparation with two coats of putty, primer and sanding all complete. With the necessary drying periods for each coat. The final finish should be of a uniform and neat finish to the satisfaction of the Banks Engineer. Cost to include for all heights and surfaces, complete in all respect (Low VOC contain paint) Make: DULUX ,Asian Paints.		Square		

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41.1	Providing and fixing Storage cabinet below Kitchen platform and above kitchen plateform 400 mm deep and 750/1100 mm height/ length as per following specification. The framework cabinet sides /bottom shelves etc shall be made of 18 to19 mm thick marine plywood and 12 mm ply to be fixed only at back side. (Make Green ply/ Century ply/ Archid ply of IS 303 grade of boiling water proof and moisture resistant -BWR- MR32501) finished with 0.8 mm thick laminate inside and fascia with 1.00mm thick high glossy finish laminate. The shutters/ drawer made out of 18mm thick plywood of make Green ply/ Century ply/ Archid ply of IS 303 grade of boiling water proof and moisture resistant -BWR-MR32501) finished with 0.8 mm thick laminate inside and fascia with 1.00mm thick high glossy finish laminatewith.All edges, sides, shelves and shutters shall have 2.00mm PVC edge binding tape complete including S.S. long handle (to be approved by Banks) self closing hinges(make Hettich, godrej, ebco). Each shutter shall be fixed to the framework using two numbers of soft self close hinges. <b>Only front elevation shall be consider for area calculation/ measurement.</b>	40.00	Square metre		
41.2	Providing and fixing Kitchen Basket drawer below Kitchen Platform having approx 750 mm height, 500 mm depth as per following specification. The framework of the cabinet sides /bottom shelves etc shall be made of 18-19 mm thick marine plywood and 12 mm marine ply to be fixed only at back side. (Make Green ply/ Century ply/ Archid ply of IS 303 grade of boiling water proof and moisture resistant - BWR-MR32501) finished with 0.8 mm thick laminate inside and fascia with 1.00mm thick high glossy finish laminate. The shutters/ drawer made out of 18mm thick plywood of make Green ply/ Century ply/ Archid ply of IS 303 grade of boiling water proof and moisture resistant -BWR-MR32501) finished with 0.8 mm thick laminate inside and fascia with 1.00mm thick high glossy finish laminate with.All edges, sides, shelves and shutters shall have 2.00mm PVC edge binding tape complete including S.S. long handle (to be approved by Banks engineer) self closing heavy duty channel (make Hettich, godrej, ebco). Drawer shall be mounted on high precision soft self closed telescopic channels of 45 Kg capacity to be designed as per drawer size and to meet the weight requirement with minimum length of 20" to ensure smooth movement of drawer with and without content weight. <b>Only front elevation shall be consider for area calculation/ measurement.</b>	16.00	Square metre		
	Supply and fixing of SS304 kitchen basket and Accessories (10 nos. sets in 10 nos. flats- The telescopic channel (Hettich/ Godrej/ Ebco) rails shall be provided as per specification. In each kitchen, there should be a minimum of the following: a) 1 no. of plain basket of size 20" X 17" X 4" b) 1 no. of plain basket of size 20" X 17" X 6" c) 1 no. of cutlery basket of size 20" X 17" X 4" d) 1 no. of cup & saucers basket of size 20" X 17" X 4" e) 1 no. of basket for plates/thali of size 20" X 17" X 8" Make: Yana/ Square/ Fivestar front elevation shall be consider for area calculation/ measurement.	0.00			

42	Providing & Fixing Entrance wooden Door grill with Telephone black granite Door Frame and made by flush door and both side finish with 1mm thick laminate and fitting necessary hard wear, lock, SS hinges, locks with handle and fixing S.S.304 Grill in door for visibility size 600 mm X 750 mm.	4.00	Nos.		
43	GYPSUM BOARD FALSE CEILING				
	Providing & fixing Gypsum Board False ceiling with Saint Gobain "ULTRA" Main ceiling sections at 1200 c/c & Cross members at 450 c/c. The grid work to be suspended from ceiling with Hangers at every 1200 c/c both directions, as per manufacturer's specifications. False ceiling is finished with 12.5 mm thk. to be screwed to the frame. The board is finished with filling the tapered edges of the board with jointing compound and finishing with PAPER tape of INDIA GYPSUM. The ceiling is finished with acrylic Emulsion Paint including base as per approved manufacturer. The item includes all necessary cut outs for electrical works and necessary frame work for them.	144.00	Square metre		
44	ALUMINIUM GLASS SLIDING WINDOW Providing & fixing Aluminium anodise glass sliding windows with all side Black granite sill -lintel with edge polishing etc. including slot for exhaust fan with lovers in kitchen. Anodizing colour & thickness as per Bank selection.1.5mm thick Aluminium sliding glass windows with all side black granite. (1½" thick edge polished inside to prevent water leakage, single 3/4" thick edge polished patta outside) complete with 2 track sliding windows ( 2 nos. glass track) as per site condition. (Jindal Make ) ( 2 nos. track frame size 75 mm x 45 mm) ( slider shutter size 45mm x 20 mm)	12.00	Square metre		
45	Providing and Fixing of Al. Louvers and Exhaust Fan Type Ventilation in Wash Room or Toilet Area	8.00	Nos.		
	Total of Civil and Plumbing work				
	ELECTRICAL WORK				
1	SITC of Point wiring for Light / Bell with 2x1.5 sq.mm & earthwire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multistrand copper wires, in following type of pipe to be erected concealed in/ on surface on wall/ceiling complete with 6A Modular type switch / bell push & accessories and earth continuity of following type, erected on PVC / Metallic box, single mounting base frame covered with textured/metallic front plate modules erected on / in wall / ceiling as per pipe erected, with necessary Lamp holder/ceiling rose / H.D.Connector as directed. (a) with medium class Rigid PVC pipe and accessories	100.00	nos.		
2	SITC of Point wiring for FAN / EX FAN with 2x1.5 sq.mm & earthwire of 1.5 sq.mm (Green) both are of .ISI marked 1.1 KV Grade FRLS PVC insulated multistrand copper wires, in following type of pipe to be erected concealed in / flushed on wall/ceiling complete with 6A Modular type switch and hum free EME four or more step type electronic fan regulator with separately mounted and accessories with earth continuity of following type erected on PVC / Metallic box, single mounting base frame covered with textured/metallic front plate modules erected on / in wall / ceiling as per pipe erected. with necessary ceiling rose / H.D.Connector as directed.	32.00	nos.		

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1 3	SITC of Point wiring for Looped Plug with 6A Modular type switch & 5 pin socket erected on PVC / Metallic box, single mounting base frame covered with textured / metallic front plate modules erected on / in wall / ceiling with following type accessories	48.00	nos.		
3	SITC of 2 Way Point wiring for Light with 2x1.5 sq.mm & earthwire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multistrand copper wires, in following type of pipe to be erected concealed in/ on surface on wall/ceiling complete with 6A Modular type switch / bell push & accessories and earth continuity of following type, erected on PVC / Metallic box, single mounting base frame covered with textured/metallic front plate modules erected on / in wall / ceiling as per pipe erected, with necessary Lamp holder/ceiling rose / H.D.Connector as directed. (a) with medium class Rigid PVC pipe and accessories	8.00	nos.		
	SITC of Point wiring for Individual Plug with & earthwire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multistrand copper wires, in following type of to be erected concealed in / on surface of wall / ceiling complete with Modular type switch & 5 pin Plug erected on PVC / Metallic box covered with appropriate front plate modules erected on / in wall / ceiling as per pipe erected with following type of accessories. [II] For 6A Plug with 2x2.5 sq.mm Cu. Wire	48.00	nos.		
5	SITC of Point wiring for Individual Plug with & earthwire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multistrand copper wires, in following type of to be erected concealed in / on surface of wall / ceiling complete with Modular type switch & 5 pin Plug erected on PVC / Metallic box covered with appropriate front plate modules erected on / in wall / ceiling as per pipe erected with following type of accessories. [II] For 16A Plug with 2-4 sq.mm Cu. Wire (FOR AC)	28.00	nos.		
6	SITC of Separate 6A plug point wiring with 2No. 6Amp. Plug with 2No. 6Amp. Suitch modular type with box etc.	80.00	nos.		
7	SITC of Separate plug point wiring with 3No. 6Amp. Plug with 1No. 16Amp. Switch modular type with box etc.(FOR TV POINT)	4.00	nos.		
	SITC of Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected concealed in /flushed on wall/ceiling, with 1.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size (a) with medium class Rigid PVC pipe and accessories (b) 2 wire 2.5 sq. mm	1120.00	metre		
	SITC of Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected concealed in /flushed on wall/ceiling, with 1.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size (a) with medium class Rigid PVC pipe and accessories (b) 2 wire 4 sq. mm	400.00	metre		
10	SITC of TV socket with require modular type plate.	4.00	nos.		
11	SITC of RG-6 TV Channel wire supply & fixing with ISI mark PVC conduit	160.00	metre		
12	SITC of Rj-11 Telephone Socket With Face plate & Back Box Supply & Fixing.	4.00	nos.		

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13	SITC of 2 Pair Telephone Wire with PVC MMC Pipe.	160.00	metre		
15	SITC of 16 Way SPN DD DB With 63 A FP ELCB As incomming & 12 Nos SP MCB as outgoing. (Legrand/Siemens/Havells)	4.00	set		
16	SITC of Door Bell ( L&T/Cona/Anchor Make)	4.00	nos.		
17	SITC of 4.5 KW, 3 Litre Gyser [Make & Color shall be approved by Engineer in charge]	8.00	nos.		
18	SITC of Gyser Pipe	8.00	nos.		
19	SITC of Exhaust Fan as approved make low noise decorative Fan having size 150mm with 1350 RPM Appx. with square frame ABS body with inbuilt lowers & square frame.	8.00	nos.		
20	SITC of Exhaust Fan for Kitchen as approved make low noise decorative Fan having size 1200mm with 1350 RPM Appx. with square frame ABS body with inbuilt lowers & square frame.	4.00	nos.		
21	SITC of Ceiling Fan as Approved make with double ball bearing ISI mark with condenser A.C. 23OV.50 c/s.1200 mm. sweep complete, canopy and 30 cms. down rod erected on existing hook or clamp with 24/0.2, 3 core flexible wire with earthing. [Make & Color shall be approved by Engineer in charge] Aura Series	20.00	nos.		
22	SITC of 15 W LED Down Light Surface / Recess mount	48.00	nos.		
23	SITC of 20W LED battan tube patti Light	24.00	nos.		
24	SITC of LED Foot Light with face plate & Back Box Make GM/ Legrand)	8.00	nos.		
	Total Of Electrical work				

ITEM:	MAKE
Wire/cable:	RR/ POLYCAB/ Finolex
Swiches/Plugs :	Anchor/ Legrand/ MK Honeywell
Geyser:	Spherehot/ HAVELLS/Racold
Ceiling Fan/exhaust fan :	Crompton/ Usha/ indo asian
Lighting Fixtures:	Crompton/ Wipro/ Halonix