

S.N	Department	KAIZEN Description	Annualized Benefit Rs. lacs	Status after Kaizen
1	SPG M1 - 3	Earlier mixed colour can were used at DF & SF and there was always a chance of lot mix.Planned to use one colour can in one lot to avoid any mix up.		System of using colourwise cans in one lot has been implimented
2	SPG M1 - 3	Weighing balance in BR section was bare and there was a chance of damaging of this balance		After providing safety box ,the balance is safe.
3	SPG M1 - 3	On BR IINE NO-1 Lap storage plate form was short and we were facing problem in storage of laps.		Extended the lap storage platform and the work is smooth now.
4	SPG M1 - 3	Old mobile partition in BR Section was rusty and dirty and was causing contamination and poor housekeeping.		Provided new and smooth plateform and now housekeeping and work quality have been improoved.
5	SPG M1 - 3	Fire extinguisher HOSE REEL was located away from machines		Shifted near to the machines and now easy to reach in case of any imergency.
6	SPG M1 - 3	Due to torn fan jaali Fly was scattering in the deptt. (SF No-5)		By replacing new Jali now the scattering of fly has stopped completely.
7	SPG M1 - 3	There was an opening below SF No-1 and fly was being scattered in the deptt causing fiber contamination		The opening was closed by GI sheet and hence prevented the chances of contamination.
8	SPG M1 - 3	Due to non availability of waste box on new cards waste was scattered her and there on the floor.		Provided waste box and now the waste is well placed.
9	SPG M1 - 3	: HW% was on increasing trend due to overfilled and bottom spoiled doffs.		:Same length spindles placed and now HW5% is in decreasing trend.
10	SPG M1 - 3	Bonda box RF NO-26 WAS DAMAGED AND LOOSE AND COULD CAUSE AN INJURY & ALSO HOUSE KEEPING WAS LOOKING POOR		Got attended the same .Now its good looking and also the chance of injury has been reduced..
11	SPG M1 - 3	: Daily prodn report was sent to higher ups bia text SMS,and generally it took app 15X2=30 min (Two times per day) in calculation and text typing..		:Developed an excell sheet with fomulae on desk top and direct pic is now sent and it hardly take 5X2=10 min /day and there is a saving of 20 min/day.
12	SPG M1 - 3	Observation : While shift routine cleaning the ultimo co-ordinator switch off by mistake which results all the prodn data loss of that period.		Observation : .Now box is there and ultimo switch and prodn data are safe.
13	SPG M1 - 3	Observation : Sweeping stick used in the deptt by shed cleaner has sharp metallic strip which has caused injury		Observation :Sharp edged metallic strip has been emoooved by wooden pc.Now its safe.
14	SPG M1 - 3	Observation : Open gap was bad looking and was a place to hide the kachara..		Observation :Covered by painted srips. Now its good looking..
15	SPG M4-6	D/f shifting & alignment in a row for creating space .		Shift all d/f & align in line . It is better Spacious ,good looking , less fatigue of operator & 5s maintained .
16	SPG M4-6	Air Curtain Strips Partition on VIP alley Carding entrance gate of mill no 4.		Air Curtain Strips partition put on Carding entrance gate to avoid passing of chilled air in deptt.
17	SPG M4-6	Install side partition on blender no -2 of Mill no. -6		Install side partition & avoid material spread problem on floor & maintained house keeping
18	SPG M4-6	White paint on beam of R/f no. -14 of mill no. -6		After white paint on beam easy to watch & ends breakage attending time decrease of operator.
19	SPG M4-6	Make proper arrangement for creeling roving bobbin to resolve lap linking problem.		Make proper arrangement by making stand for creeling Roving bobbins & resolve lap linking problem.
20	SPG M4-6	Paint on lap rod stand matching with line colour.		Paint on lap rod stand matching with B/r line colour looking attractive & 5s maintained.
21	SPG M4-6	Paint on lap rod stand matching with line colour.		Paint on lap rod stand matching with B/r line colour looking attractive & 5s maintained.
22	SPG M4-6	Shifting of blender in mill no. -6 for creating more space.		:Shifting of blender in mill no. -6 for creating more space.
23	SPG M4-6	Make new format of R/tr change chart.		Make new format and write R/tr no. with profile , company rriame , ring dia ,ring make all information on single page . Easy to monitoring R/tr according to ring dia & life
24	SPG M4-6	Identification & marking of hanger in R/f mill no. -4.		Make identification & marking of hanger.
25	SPG M9	Wall tiles damage again & again.		Use metal sheet for safety of tiles than no any tiles damage .
26	SPG M9	Band strips were keeping in bags .		Broken cans are using for storage of band strips .
27	SPG M9	Quality wise waste keeping in bags .		Broken cans used for different types of waste.
28	SPG M9	Carding office door sheet out .		Carding office door repaired .
29	SPG M9	Compressed air pipe hanging in Carding section.		Compressed air pipe clamped with wall
30	SPG M9	False ceiling broken above TOT1 of L1 .		Broken sheet replaced by new one.
31	SPG M9	Gap under panel .		Put a metal sheet in gap under panel .
32	SPG M9	Jali one rod broken		Repaired jali & putting one rod ..
33	SPG M9	Water is coming from leakage .		No any water is coming
34	SPG M9	More gap in jali so card can caster jam & jali is coming out		Addition rod introduced in jali gap
35	SPG M9	Sold cheese wdg having dyed contamination was kept near soft waste & fresh fibre. .		Cheese wdg shifted.
36	SPG M9	Waste box handle is not available.		Waste box handle introduced.
37	SPG M9	Damage false ceiling .		Repaired
38	SPG M9	Handle missinig in doffing trolley.		Handle fitted for safety purpose.
39	SPG M9	Handel broken of doffing trolley.		Trolley repaired
40	SPG M9	Wall corner broken		Wall corner repaired & 5S maintain.
41	SPG M9	Low cop contain due to bottom position of cop not standard position.		After kaizen 4gram cop contain increase.
42	SPG M9	Bobbin room door corner broken.		Door corner repaired .
43	SPG SJ11	We observed that in poly hazira RF have high top clearer loading problem		So we process Hazira fiber without finish in BR section. And now top clearer loading problem solved
44	SPG SJ11	We observe that in Hosiaryarpur poly process that autoconer cuts and alarm level was to high so bobbin short problem increases		So we start Hosiaryarpur poly process without finish in BR section ,now cuts and alarm level decreases and BS reduced
45	SPG SJ11	We observed that RSB top roll cleaning stand have sharp edges so chance of accident high(Cut in hand)		So make all edges in curve shape, so chance of accident reduced
46	SPG SJ11	We observe that in 15 PV count still bobbin short as well as speed loss problem was coming in single cop-robo machine		So we take 15 PV count on 42 mm Ring with double cop-robo machine(RF35),now bobbin short and speed issues solved

S.N	Department	KAIZEN Description	Annualized Benefit Rs. lacs	Status after Kaizen
47	SPG SJ11	We observe that in PV ring frame (south side ) fly generation on butt of SF bobbins		So we revised RH and Temp set point (RH se point increased by 2%) now it reduced
48	SPG SJ11	We observe that RTS trains were moving slow in track due to track wheel gauge out or worn out		So all defective tracks identified ,total 21 tracks found
49	SPG SJ11	We observe that some train wheels in RTS were missing or in broken condition so train struck very frequently		So all defective trains identified, total 18 trains found
50	SPG SJ11	We observed that there was no any monitoring system of second quality bobbins		So introduced system on daily basis
51	SPG SJ11	We observed in RF20 count 24 PV start up breakage was above 5%.		So we shift on 3 MS /HF (Knai)instead of 3 C1HRMT(RNF),Now start up reduced below3%
52	SPG SJ11	We observed that one stone was damaged in VIP alley		So we change the stone by new one
53	POST SPG M1-6	In mill no 1 single Yarn godown no conditioning provision for Moisture.		We have installed "Z" spray in conditioning Room to proper moisture in single yarn for Ch Wdg. To minimize fly generation
54	POST SPG M1-6	During finished goods checking Sr checker use wooden box , which is note looking good ,& screeched the floor.		Make wooden stool for better house keeping
55	POST SPG M1-6	Instruction Board mention on corrugated sheet which was not in good looking		Make acrylic Sheet pocket and put the instructions Paper with sample. To better understanding by workers
56	POST SPG M1-6	Location is not identify for Tiffin, cloths.		Identify the space for Tiffin and cloths for better house keeping
57	POST SPG M1-6	Manual splicer work on Trolley with air supply by loose PVC pipe. Causing un proper splicing , splicer is also unsafe condition, House keeping is not proper on working aria. Material produced with Knots.	2.50	: We have installed un used chain & Track from SAVIO Doffer. Put pipe in side the Cain like ATS. And use the manual splicer on Track Like ATS in mill no4 ch. Wdg no1.
58	POST SPG M1-6	Malty ford yarn full size cones have problem of breakages due to yarn entangled in creel separator.		To smooth working of ch wdg malty we have put the creel in closer side to proper ballooning the yarn.
59	POST SPG M1-6	We are facing problem to check the machanical gauge in PS ch wdg.as gauge is not visible.		To easy checking of gauge we have changed the Engle of gauge to easy monitoring the gauge.
60	POST SPG M1-6	PS Ch wdg informantor may be tempered due to screen Lock un proper condition .		We have cover the informantor by plain Paper to actual no of doff not visible till lack in not open.
61	POST SPG M1-6	During the packed material shifting some time pallets are fallen down, due to deep and Long way of shifting.		To open a door for safe and short way of shifting
62	POST SPG M9	Tiles repaired behind A/C M9A		Repairing Work Done for safety & 5S.
63	POST SPG M9	Damage Trolley repaired		Trolley was repaired for smooth & safely work
64	POST SPG M9	Safety guard fixed for conveyer belt moter in ACX5 Autoconer		The safety guard welding done and fixed for safety of moter. .
65	POST SPG M9	Auto Doffer covers are open due to bad habit of service department		Auto Doffer covers are closed after discussion with service department .
66	POST SPG M9	Faulty bobbin kept on waxing device upper place ( wrong place )		After meeting of worker stop put the bobbin in this place .
67	POST SPG M9	Tint color box place was not fixed in packing deptt.		Now Tint Color Box places fixed.
68	POST SPG M9	False ceiling sheet are broken		False ceiling sheet replaced with new
69	PostSPG SJ11	Assembly winder trolley need modification to aviod accident.		Now we have modified all Assembly winder trolley for safety purpose.
70	PostSPG SJ11	In TFO we have facing problem when no of count increased & pallet keep out of yellow marking.		Now we have made more yellow marking & keep all pallet on it.
71	QAD M 1- 6	Required corrective action will be taken in case of exceptional finding at knitting m/c		It will support in maintaining quality / workability consistency
72	QAD M 1- 6	Fabric sample made at knitting m/c shall be be recorded in register along with exceptions if any.		It will support in tracking the process history of specific lot details as reference.
73	QAD M 1- 6	M/s Mayur has been asked to inform specific end uses in advance for taking appropriate action accordingly at spinning end.		It will support in keeping restricted exceptions in sensitive end use.
74	QAD M 1- 6	Dyes & chemical procured supplies - Sampling will be drawn for complete population presence available.		Store has assured that any supply will be released only after getting approval.
75	QAD M 1- 6	Specific auditing of Lycra working TFO's for identifying & getting attended exceptional yarn path running material causing breaks / rupture.		For getting restricted the scope of abnormal passing.
76	QAD M 1- 6	Frequent checking of truck used for transporting the yarn.		For getting support in keeping controlled / avoiding damage of material during transport.
77	QAD M 1- 6	Any charges in MRN should be routed through HOD for procured supplies.		QA will feed data in M3 for any changes in once provided GRN on routine through HOD (Store & Purchase)
78	QAD M 1- 6	Supplies rejected due to devaition from stipulated std shall be rejected in M3		For proper tracking / checks & control through system.
79	QAD M 1- 6	Advised production deptt to maintain work instruction on lycra / spadax working R/F		Work instruction were displayed on R/F
80	QAD M 1- 6	M/s SRM job twisting cone to cone wt. variation highlight up to 526 gm .		Concern was taken up with President - M/s SRM & advised to get controlled by weighting cheese wt out comes achieved below 250 gms , it will turn into overall improvement of remnant at final end use.
81	QAD SJ11 & M9	Repair material handling trolley wheel.		Looks atrective & reduce chances of an accident due to slipage.
82	QAD SJ11 & M9	Change cover of vernier instrument.		Seafy of instrument & looks attractive.
83	QAD SJ11 & M9	Doing Moisture containt & moisture Regain study of Ne-1/15s Poly 100%.		Improvement in yarn quality .
84	QAD SJ11 & M9	Doing Moisture containt & moisture Regain study of Ne-2/30s p/V 65/35		Improvement in yarn quality .
85	QAD SJ11 & M9	Prepare card samples of card no 23 & take corrective action against high IPI value of card no-23 (Count (Ne)- 1/40s P/V)		Improvement in yarn quality .
86	QAD SJ11 & M9	Prepare card samples of card no 23 & take corrective action against high IPI value of card no-23 (Count (Ne)- 1/30s P/V)		Improvement in yarn quality .

S.N	Department	KAIZEN Description	Annualized Benefit Rs. lacs	Status after Kaizen
87	MAINT M1-3	IN NEW DRAW FRAME RIETER D-45 TOOTHED BELT 100 DS 5M 435 AND RPM TRANSMITTER B2 BROKEN DUE TO JAM ON DRAW-OFF ROLLER WAS MATTER OF COURSE.		WE INTRODUCED IN HOUSE MADE STOP MOTION ON DRAW-OFF ROLLER WHICH ACT AT THE TIME OF DRAW-OFF ROLLER LAPPING RESULT 25 % BREAK DOWN REDUCED.
88	MAINT M1-3	NEW BLOW ROOM LINE LATTICE SIDE SUPPORT REQUIRED TO PREVENT LATTICE DAMAGED.	0.05	NEW BLOW ROOM LINE LATTICE SIDE SUPPORT INTROED TO PREVENT LATTICE DAMAGED.
89	MAINT M4-6	THERE WAS METALIC BALLON CONTROLLER IN JAMBO WDG,CAUSING BREKAGE HIGHER AND HAIRNESS PROBLEM WAS THETRE.		WE PUT CERAMIC BALOON ONTROLLER AND PROBLEM SOLVED.
90	MAINT M4-6	THERE WAS UNUTILISED SPACE BELOW TOWER IN M4 AC MAINT. ROOM.		WE PUT THE RACK BELOW TOWER AND KEEP SPARE FOR MAINTEN THE 5S.
91	MAINT M4-6	THERE WAS HEAVY AIR LEAKAGE IN ELECTROVALE IN SAVIO AUTOCONER NEAR INPUT.		WE PUT PUSH FITTIN BY DRILLING AND TAPPING AT INPUT AND ARRESTEDTHE AIR LEAKAGE.
92	MAINT M4-6	MILL 6,RF 10 TORSION SPRING HOUSING DAMAGED AND WE HAD NOT IN SAPRE.	0.01	WE REPAIRED THE HOUSING IN HOUSE AND SAVE RS-800 ALSO.
93	MAINT M 9	Small Plate of ABC Ring of Jingwei Ring Frame broken in many Spindles ( 50 spl ) .		ABC Ring of Jingwei Ring Frame gets Welded directly without Intermittent Small plate . Now it is running with Satisfactory . Cost of Purchase Intermittent Small plate is reduced .
94	MAINT M 9	More Yarn Breakages in PS Cheese winding due to Tension variation .		Modified Ceramic Guide with Bigger Hole is Fixed on Machine and Yarn Path is set properly . Now Breakages are satisfactory .
95	MAINT M 9	Waste Chamber Cover of Autoconer Hinge broken and it is of Plastic material .		Waste Chamber Cover of Autoconer Hinge developed in house with Metal .
96	MAINT M 9	Earlier Just Photo is attached on wall .		With Acrylic Sheet Temple made for Maint room .
97	MAINT SJ11	WEIGHT OF PUSHER WAS HIGH, DUE TO THAT BEARING LIFE WASS COMING LESS.		MODIFIED PUSHER OF LIGHT WEIGHT IS INSTALLED TO IMPROVE THE LIFE OF BEARING.
98	MAINT SJ11	REJECTION IS MORE IN JUMBO WDG		MODIFIED YARN GUIDE IS UES D TO MINIMIZE THE REJECTION
99	MAINT SJ11	SHAFT WEAR OUT PROBLEM IN RING FRAME LR9 AXL (DRAFTING MOTOR ENCODER SHAFT)		REMOVE CERCLIP AND INTRODUCE COLLER SYSTEM.
100	MAINT SJ11	CAN STOPPER GROUTING PROBLEM		CAN STOPPER IS FIXED WITH THE CAN TRACK
101	MAINT SJ11	RSB SUCTION FAN JAALI FALL DOWN PROBLEM		STAR HEAD SCREW IS FIX FOR EASILY OPENNING AND CLOSING OF SUCTION JAALI
102	ENGG M1-3	M-6 New Transformer L.T. side terminal box		After Kaizen we make trminal box by our team
103	ENGG M1-3	In doubling section push button station		After Kaizen push button station in systematic manner
104	ENGG M1-3	Cable dressing at ADM bike parking		After kaizen cable dressing in systematic way
105	ENGG M1-3	Carding tower cable dressing & G.I. cover		After Kaizen cable dressing proper & G.I. cover installed
106	ENGG M1-3	Server room computer arrangement		After kaizen computer arrangement proper direction
107	ENGG M1-3	Premier ultimo coordinator switch board		After kaizen we installed wooden box on swich board
108	ENGG M1-3	M-123 power house emergency light not available		After kaizen we installed New UPS for emergency light
109	ENGG M1-3	M-1 packing cable dressing		After kaizen doing proper dressing of of cables & wire
110	ENGG M1-3	M-1 packing cable dressing		After kaizen doing proper dressing of of cables & wire
111	ENGG M1-3	Street light mcb box		After kaizen we installed pvc water proof mcb box.
112	ENGG M1-3	In guest house all gyser running same time		After kaizen we installed separate mcb with box.
113	ENGG M4-6	The TFO OHTC Panel is damage & cable is improper		New wiring with protection installed properly.
114	ENGG M4-6	The Unsafe wiring in the TFO machine as MPS hanging without support.		Fixed with base channel & proper wiring done.
115	ENGG M4-6	Switch socket used to provide supply to weighing scale .		Installed Industrial Plug for proper safety .
116	ENGG M4-6	The MCB to switch on & off street light manually by security guard in front of store & NPD road side area.		Installed time switch to switch on & off these lights Automatically on particular set time.
117	ENGG M4-6	The Lan Adaptor & data switch for auto report of Kalki is uncovered & very zig zag wiring.		Covered with proper cover & also removed unwanted wires.
118	ENGG M4-6	The Exhaust fan before ventilator is open risk of accident		Fixed the ventilator jali reducess risk of accident .
119	ENGG M4-6	The DB giving supply to Bachelor Mess area is in open condition.		Now covered with a shed of such type that electrician can work easily in rainy season also.
120	ENGG M4-6	No safety Guard of Electrical Panel for Newly Installed Peass winding Machine.		Fixed Safety Guard which will protect our Panel.
121	ENGG M4-6	The Cable is outside the covers which is unsafe.		Now dressed up properly inside back safety cover.
122	ENGG M4-6	The Roving stop motion photocell is tied by rope & no clamp available.		Now Clamp is provided to protect & safety supervision.Rope is removed.
123	ENGG M4-6	The before cable dressing cable lying open		After cable dressed properly mcb installed will improve saftey
124	ENGG M4-6	There is no provision of hooter in case of some fire or emergency		HOOTER is installed & controled by push switch for security guard to operate in case of fire or some accident.
125	ENGG M4-6	There is a dark zone on road between yarn godown & NPD Area.		Installed 50 Watt street light & removed 2 led of 22 Watt each.Now good light effect.
126	ENGG M9	Emergency siren installation.		There was no emergency syren in M-9. We install this siren to use in fir eand any emergency situation to alert everyone.
127	ENGG M9	Emergency siren switch box modification.		Siren switch was fixed near guard and it may by actuated by any one. So we fix a glass box to avoid finguring.
128	ENGG M9	Draw frame stop motion controler box modification.		D/F stop motion controler was open and regularly doing problem. So we enclosed in box and protect.
129	ENGG M9	Motor terminal box modification.		Motor terminal box was broken. We change it with other box and make better.

S.N	Department	KAIZEN Description	Annualized Benefit Rs. lacs	Status after Kaizen
130	ENGG M9	S/F panel light modification.		We faces darkness in S/F LF-4200 panel while doing work in that panel. So we intall light in all S/F panel.
131	ENGG M9	Drive installtion for WCS suction motor.		Before WCS suction motr was running on Star Delta circuit. We install Drive to for energy saving purpose.
132	ENGG M9	Dying Machine panel modification.		Dying machine panel were lying on floor with stand also two away from the wall. We install its stand and panel on wall and make thing proper. It also create space there.
133	ENGG M9	Dying machine pump panel shifting work		Dying Machine no.-4 pump panel was install on plateform. We take off that pael near PDB and make thing proper. It also creat space there.
134	ENGG M9	LED Light fixing in Dye House		There was some mor luminase require on plateform in dye house so we remove Tube Light and Fix LED light there and make better luminace
135	ENGG M9	Time switch installion for M-9 street light.		Street ligt was switching manually. Now we install time switch and make its operation automatic.
136	ENGG M9	Junction box installtion for FD fan on 4 TON boiler.		There was Regular breaking of armoud cable of FD Fan motor due to vibration. We install a juntion box there and extend a flexible cable up to motor.
137	ENGG M9	Street Light junction box modification.		This junction box was at at the bottom of pole. We increased its high at pole and ensure safety.
138	ENGG M9	Carding Servo Motor repairing.		There were two faulty servo motor. We dismantle both servo motor and complete one servo motor to run.
139	ENGG M9	Drive installtion on 5 TON electric hoist.		There was Yashikawa drive with with special program for electric hoist. It get failed. We replased it with danfoss make drive and make program as per require and run the electric hoist.
140	ENGG SJ11	Observe in Engg office 1X1 Panel CFL Light fixed (11W X 8Nos CFL Lights).	0.02	We have installed 2X2 LED Panel light for energy saving.
141	ENGG SJ11	Earlier Rotary filter Beval gear damage & not used.	0.05	We modified the Rotary air filter Beval gear in house & reused.
142	ENGG SJ11	Observe VIP Entrance Gate 250 Watt Flood light was used for Focus the Plant.	0.27	We have installed 150W Flood LED Light in place of 250W Flood Light.
143	ENGG SJ11	Observe High Temperature & uncomfortable environment at Top clearer machine.		We shifted the machine in separate room.
144	ENGG SJ11	IR Compressor, whenever restarts air end coupling gets slip..		We have made thread on coupling & fixed properly to reduce down time.
145	ENGG SJ11	Observe Ring frame power cons. Monitoring was PDB wise (5m/c per PDB).		We have installed m/c wise energy meters & start count wise power & production analysis report using Pivot Table function of Excel. Observe saving potential of approx 1000-1500 units/Day from the report & Pivot table function helps to create the report in minimum time.
146	ENGG SJ11	Observe unsafe condition when repair Autoflow lifting table Hydraulic Piston.		We made a stand inhouse for safety purpose.
147	ENGG SJ11	Observe unsafe condition when do maint. Cleaning on Xorella machine or during breakdown.		We made a Ladder inhouse for safety purpose & easy to work.
148	ENGG SJ11	Observe Unsafe condition near water tank in SJ11		We made a Ladder inhouse for safety purpose.
149	ENGG SJ11	Observe unsafe conditon when take reading of water consumption meter.		We made a Ladder inhouse for safety purpose & easy to work.
150	ENGG SJ11	In Linc Coner, observed when CBF motor M304 failure & its take time to open due to machine down time increase.		We change the direction of Motor bolt & easy to open the motor to reduce down time when failure.
151	ENGG UTILITY	Fix all pipe in underground..		We have fix all pipeline in underground for safety purpose
152	ENGG UTILITY	Fix a new cover for safety purpose.		We have fabricated a new cover and fix it on coupling & motor for safety purpose..
153	ENGG UTILITY	Fixed a new cover on the motor.		We have fabricated a new cover & fixed it on the motor for safety purpose
154	ENGG UTILITY	Fix a new water meter.		We have fix a new water meter on the water line..
155	ENGG UTILITY	Fix a new safety guard.		we have fabricated a new safety cover and fix it on electrical panel for safety purpose.
156	ENGG UTILITY	Fix a new G.I. Sheet		After Kaizen we have attend the leakage of machine and fix a new G.I. Sheet on the downside of Biker machine no-1
157	ENGG UTILITY	Fix a new 1" Steam line		We have fix a new 1" pipe with direct connection. And remove 4" extra pipe line for more space
158	ENGG UTILITY	Remove extra steam trap line		We have remove extra 4" pipe line for more space of work.
159	ENGG UTILITY	Overflow drain pipe line fix in underground tank		We have properly fix this pipe line in underground tank of Rochem for re-use of water.
160	ENGG UTILITY	Fix a new steam trap line with direct connection		We have fix a new line of steam trap with direct connection of steam header.
161	ENGG UTILITY	Fix new safety guard in mill no.9 Near Canteen		We have fabricated a new safety guard and fix it on the Return air duct for safety purpose
162	ENGG UTILITY	Fabricated a new wooden door and fix it		we have fabricated a new door and fix it on the supply fan duct line hole.
163	ENGG UTILITY	Fix a new safety guard		We have fabricated a new safety guard and fix it on the leader for safety purpose.
164	ENGG UTILITY	Modify Flange of Thermax RO .		We have Modified flange with bush made by Teflon with in house team and again start the Thermax RO Plant.
165	ENGG UTILITY	Fabricated a new S.S. RO Membrane Stand		We have Fabricated a new SS stand 2 Nos. for RO membrane System by in house team
166	ENGG UTILITY	Fabricated and fix a new assembly board.		We have fabricated and fix a new assembly board .
167	ENGG UTILITY	Replace leakage pipe line of oil		We have fix another pipe Made by in house team for oil and run the compressor.

S.N	Department	KAIZEN Description	Annualized Benefit Rs. lacs	Status after Kaizen
168	ENGG UTILITY	Fix new service instruction board for compressor		We have fabricated some new service instruction board for compressor and fix it in the compressor room. And maintaining the 5S.
169	DYE HOUSE	Hydro-extractor motor & pulley with safety guard.		SAFETY FOR WORKER TO DO WORK NEAR HYDRO -EXTACTOR
170	DYE HOUSE	After shifting m/c panel board to the height from ground floor seen clean & systematic manner.		Easy to worker near the area and seen clean .
171	DYE HOUSE	Provided drainage system in systematic manner which will reduce spillages under the platform so that area remain clean		easy to work to maintainance persion under the platform.
172	DYE HOUSE	Re-use the drain water from pressing m/c and utilize for the next loading .	0.80	saving of water & cost
173	DYE HOUSE	Provided boundary for open area around hydraulic cylinder to avoid overflow leakage.		seen clean
174	DYE HOUSE	Installed under ground tank and store the hydro extractor water and reuse of water at loading area for cleaning loading platform This will save fresh water .		saving of water & cost
175	DYE HOUSE	Provided safety guard for motor & pully.		safety for worker
176	DYE HOUSE	Provided separate compartment for hydro chemical drum for safe handling as it is hazardous.		safety for worker(hazardous chem)
177	DYE HOUSE	Loading platform area LEVELLED for smooth & safe working		safety and cleanness.
178	DYE HOUSE	Partition wall repaired by civil work at dryer side improved look .		seen area looking clean
179	DYE HOUSE	Provided safety angels for drainage line at loading area .		life increases of drainage line and looking good.
180	DYE HOUSE	Provided Jali port for drain line at platform floor to avoid fibre contamination into drainage line.		avoid drainage line chooking.
181	DYE HOUSE	Safety guard around panel board and cover all electric wiring .		safe for work near panel.
182	IT	User needs to progress production data through Single Screen interface to M3 for below records Production Stoppage FRS		After implementation of Premier Ultimo Software, production records transferred through ultimo interface to M3, there is no need to enter production records manually All data updated in M3 through interface Production Stoppage FRS
183	IT	Earlier there is manual Bank reconciliation through Excel Only		We have started the Bank Reco Through M3 With Proper Reports
184	IT	Previously Bank file for unpaid payments made by IT Dept.		Created Bank wise Amount & hands Report for Unpaid Amount and set Path for Bank txt file at user's Computer
185	Accounts	Electric , telephone and networking wire fitting in proper way		Electric , telephone and networking wire fitting in proper way coz of this activity prevent with electric shock , short circuit .
186	Accounts	We close way of rat , and other dengerous element like squirell and chachundar and snake		Properly close the networking and electric wire area coz of this activity prevent rat , and other dengerous element like squirell and chachundar and snake who easily enter in accounts hall and cut the electric networking and electric wire and eat important paper also .
187	Store & Purchase	Printer Table occupied space not below table place unutilized		We have arrange Printer on Fix stand on wall and utilized proper space of below side
188	Store & Purchase	Tube light change		We have replaced 9 Tube Light with 5 LED for better office look and energy saving
189	HRD & Training	Good work not linked with in –out punching		We have linked it with in - out punching
190	HRD & Training	Pantry Rack Required due to new training Hall –Gyan Mandir		Time Saving & Better Use of Utensils
191	HRD & Training	Eassy communication- We have prepared format of trainees position,department wise and shift wise position of all trainees and started to send daily.		We have prepared format of trainees position,department wise and shift wise position of all trainees and started to send daily.
192	Guest House	Geysers are consistently running and consuming power resulting damage in geysers and power loss		MCB installed inside each room to cut the power when the room is vacant or when the geyser is not in use.
<b>Total Annualized Amount</b>			<b>3.70</b>	