

Annex25-1

Monitoring & Evaluation Sheet of Technology Transfer

Field: Mold Design-Group

Expert in charge: Mr. H. YOSHIMATSU

Date: May.29.2006

I.	Subject of TCP	Current Status (Current/(Target))				Remarks
		Tariq	Anwar Baig	Mazar Ali	Naveed Qureshi	
	MOLD DESIGN					
1	Mold Design for Injection Molding					
1)	Basic Mold Design	4	3	3-	3-	
2)	Application of Mold Design	3	2	2	2	
3)	Mold Design for Target Mold					
	1- Tray for Kitchen Cabinet	4	3	2	2	
	2- Front Light Body for Motorcycle	3	2	1	2	
	3- Mouse Cover (Upper & Lower Case)	3	1	1	2	
	4- Telephone Case (Upper Side)	3	1	1	1	
	5- Multi-purpose Stand	3	2	2	2	
2	Training Course					
	2D/3D AutoCAD	4	2+	3	3	
	Mold Design (Beginners)	4	2+	2	3-	
	Mold Design (Basic)	4	2	2	3-	
	Mold Design (Advance)	4	2	2	2	
3	Backup Support Service	3	1	1	1	
4	Advisory service	3	1	1	1+	

Level=0: Technology transfer is not standard

- 1: Counterpart personnel can perform the job under expert's instruction.
- 2: Counterpart personnel can perform the job with expert's advice.
- 3: Counterpart personnel can perform the job by themselves.
- 4: Counterpart personnel can instruct others

Comments by Japanese Experts:

Design A:

Design B:

Design C:

Monitoring & Evaluation Sheet of Technology Transfer

Field: CAD/CAM NETWORK-GROUP

Expert in Charge: Mr. K. SAWADA

Date: May 30, 2006

II.	Subject of TCP	Current Status[Current/(Target)]			Remarks
		Counter part			
		Shoalb	Shahzad	Raees	Shahid
1	CAD/CAM (General)	4	4	3	3
2	3D CAD (Basic)	4	4	3	2
3	3D CAD (Advanced)	2	3	2	-
4	CAM Basic	2	2	3	2
5	CAM (Advanced)	2	2	2	1
6	CAD/CAM (Advanced)				
	1-CAD/CAM for Target Mold (CAD)	2	3*	-	-
	2-CAD/CAM for Target Mold (CAM)	-	-	-	2
	3-Front Light Body for Motorcycle (CAD)	2	3*	-	-
	4-Front Light Body for Motorcycle (CAM)	-	-	-	2
	5-Mouse Cover (CAD)	2	2*	-	-
	6-Mouse Cover (CAM)	-	-	-	2
	7-Telephone Case (CAD)	2	2*	-	-
	8-Telephone Case (CAM)	-	-	-	1
	9-Multi-Purpos Stand (CAD)	4	4*	3*	3*
	10- Multi-Purpos Stand (CAM)	-	-	3*	3*
7	Training Course & Seminar				
	1-CAD/CAM (Basic Training Course)	-	4	3	-
	2-CAD/CAM (Advanced Training Course)	-	3*	3*	-
	3-Seminar for CAD/CAM	2	2*	3*	-
8	Backup Support Service	2	2*	2*	1*
9	Advisory Service	3	3	2*	1*

Level=0: Technology transfer is not standard

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2: Counterpart personnel can perform the job with expert's advice.

3: Counterpart personnel can perform the job by themselves.

4: Counterpart personnel can instruct others

*: Unknown, but estimated

(): Not Primary assignment

Mech Engineer	Shoalb Rashid
Mech Engineer	Shahzad Ayub
Technician	Raees Ahmad
Technician	Shahid Ahmad

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Monitoring & Evaluation Sheet of Technology Transfer

Field: Mold Processing-Group

Expert in Charge: Mr. K.SAWADA

Date: May 30, 2006

III	Subject of TCP	Current Status(Current/(Target))						Remarks
		Counter part						
		Nadeem	Rashid	Qaiser	(Shahid)	Asif	Sayam	Anif
1	Basic theory of Machining	4	4	3	2	3	3	2
2	Operation of Mold Making Machine							
	1- Conventional Machine	-	2	-	-	3	-	-
	2- CNC Machine	-	2	-	-	3	-	-
	3- Machining Centre	3	3	2*	1	-	1	1
	4- EDM Wire-cut	2	2	2	1*	1*	1	1
	5- EDM Shinker	2	2	2	1*	2	1	1
3	Planning of Mold Making Porcess	3	2	2	-	-	2	-
4	Maintenance	2	2	2	2	1	2	2
5	Mold Making (Advanced)							
	Mold Making for Target Mold							
	1- Tray for Kitchen Cabinet	3	3	2	2	2	-	-
	2- Front Light Body for Motorcycle	3	3	2	2	2	-	-
	3- Mouse Cover (Upper & Lower Case)	3	3	2*	2	2	2	1
	4- Telephone Case (Upper Side)	3	3	2*	2	2	2	1
	5- Multi-Purpose Stand	4*	4*	4*	3*	3*	4*	3*
6	Training Course	3	3	3	3	2	2	1
7	Backup Support Service	3	3	3	2	2	2*	1
8	Advisory Service	2*	2*	2*	2	-	2*	-

Level=0: Technology transfer is not standard

1: Counterpart personnel can perform the job under expert's instruction.

2: Counterpart personnel can perform the job with expert's advice.

3: Counterpart personnel can perform the job by themselves.

4: Counterpart personnel can instruct others

Mech Engineer	Nadeem Shahid
Assis. Foreman	Qaiser Iqbal
Assis. Foreman	Fakhar-E-Sayam
Technician	Asif Mansoor
Technician	Shahid Ahmed
Technician	Rashid Wasti
Technician	Muhammad Arif

Monitoring & Evaluation Sheet of Technology Transfer

Field: Mold Assembly (Conventional machine)-Group

Expert in Charge: Mr. H. YOSHIMATSU

Date: May 29, 2006

IV	Subject of TCP	Current Status							Remarks
		(Shoab) theory	Latif	Hafiz	M Raza	Talib	Rana raza (Talib)		
	Mold Assembly								
1	Basic Operation of Mold Making Machine								
1)	Lathe		4	4	4-	3	3	3	
2)	Milling		4	4	2	3	3	2-	
3)	Grinding Machine (Surface Grinding, Tool Grinder)		3	3	2	3	3	1	
2	Measuring Method								
1)	Operation of Measuring Equipment		3+	3	2	3	3	2	
3	Polishing of Mold		3	3	1+	3-	3	2	
4	Finishing of Mold		3	3	1+	3-	3-	2	
5	Planning of Mold Making Process		3	2	1	2-	1+	1	
6	Mold Assembly (Advanced)								
	Mold Making for Target Mold								
	1- Tray for Kitchen Cabinet		4	3	2	3	3	2	
	2- Front Light Body for Motorcycle		4	3	2	2	2	1	
	3- Mouse Cover (Upper & Lower Case)		3	2	1	2	2	1	
	4- Telephone Case (Upper Side)		2+	2	1	2	2	1	
	5- Multi-purpose Stand		3	2	1	2	2	2-	
7	Training Course (Polishing & Finishing)		4-	3	1	2	2	1	
8	Backup Support Service		2	2	1	2	2	1	
9	Advisory Service		2	2	1	2	2	1	

Level=0: Technology transfer is not started

- 1: Counterpart personnel can perform the job under expert's instruction.
- 2: Counterpart personnel can perform the job with expert's advice.
- 3: Counterpart personnel can perform the job by themselves.
- 4: Counterpart personnel can instruct others

Comments by Japanese Experts:

Mold Processing A:

Mold Processing B:

Mold Processing C:

Monitoring & Evaluation Sheet of Technology Transfer

Field: Injection Molding & Trial Shot

Expert in Charge: Mr. S.HASHIMOTO

Date: April .22 .2005

V	Subject of TCP	Current Status[Current]				Remarks
		Irfan Jarjal	Abblaque hmed	Sardar Yasin	Hasseeb Ahmed	
	Injection Molding & Trial Shot					
1	Injection Molding					
1)	Plastic Material for Molding	3	3	3	2	
2)	Procedure of Injection Molding	3	3	4	3	
3)	Operation of Injection Molding	3	2	4	3	
4)	Molding Problem and Solution	3	2	3	2	
2	Maintenance and Trouble Shooting					
1)	Maintenance of Facility	2	2	3	2	
2)	Maintenance of Mold	3	3	3	3	
3)	Countermeasure of Trouble	2	2	3	2	
3	Training Course (Basic)					
4)	Training Course (Advance)	4	3	4	3	
4	Back up service					
5)	Back up service	3	3	4	2	
5	Back up service					
6)	Advisory service	0	0	0	0	
6	Advisory service					
		2	2	2	2	

Level=0: Technology transfer is not standard

1: Counterpart personnel can perform the job under expert's instruction.

2: Counterpart personnel can perform the job with expert's advice.

3: Counterpart personnel can perform the job by themselves.

4: Counterpart personnel can instruct others

Comments by Japanese Experts:

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Monitoring & Evaluation Sheet of Technology Transfer

Field: Measuring-Group

Expert in Charge : Mr. S.HASHIMOTO

Date: June.6.2005

VI	Measuring Method	Subject of TCP	Current Status [Current/(Target)]						Remarks
			Counter part			Counter part			
			Irfan Jarrai	Nadeem Shahbaz	D	E	F		
1	Basic of measuring method		4	4	4				
2	Operation of Vernia, Micro-meter, Hight gauge, etc		4	4	4				
3	Operation of C.M.M. (Basic)		2	3	3				
4	Operation of C.M.M. (Advance)		2	3	3				
5	Maintenance for general measuring equipment		2	2	2				
6	Maintenance for CMM		0	0	0				
7	Backup Support Service		0	0	0				
8	Management for QA/QC		2	2	2				

Level=0: Technology transfer is not standard

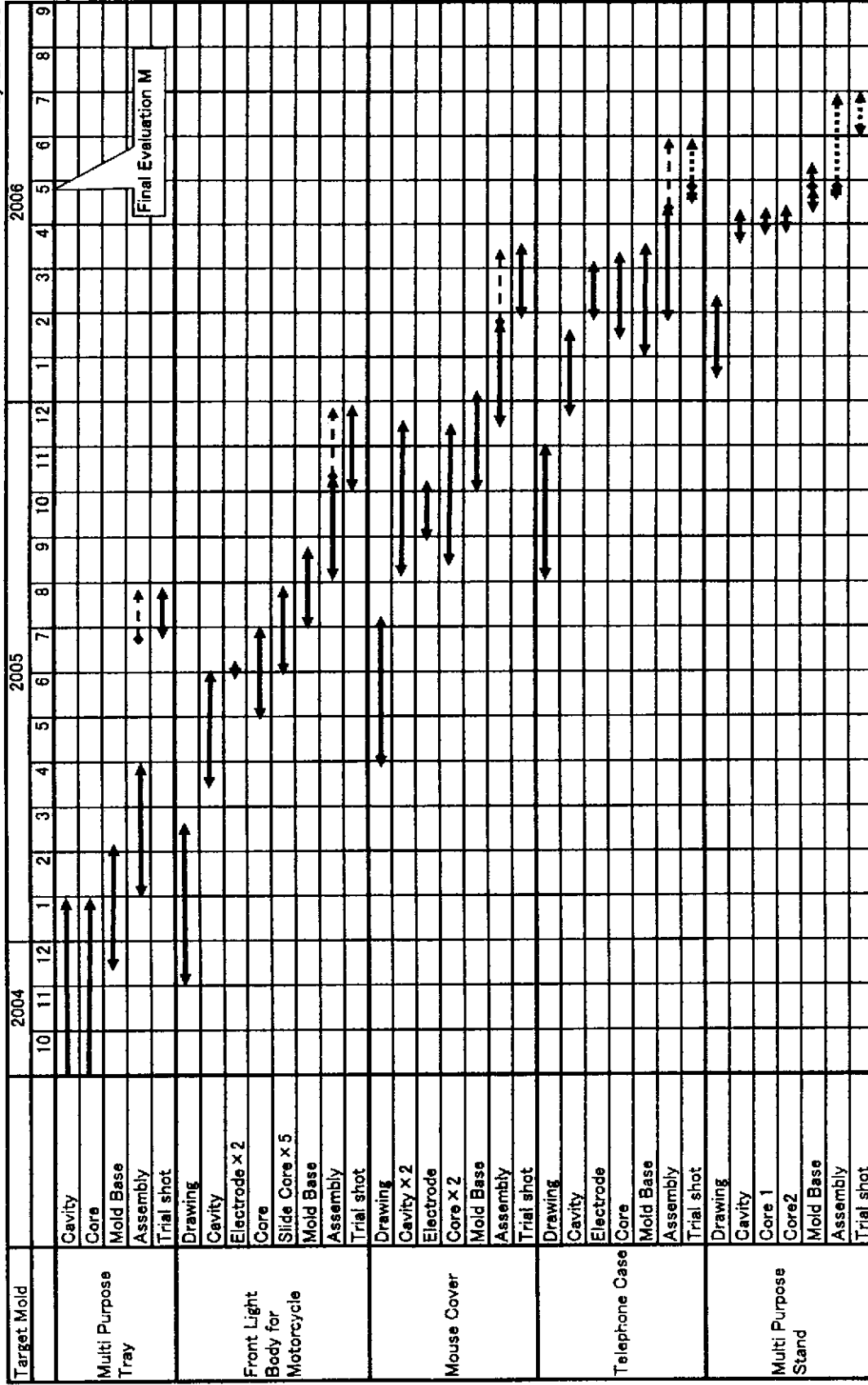
- 1: Counterpart personnel can perform the job under expert's instruction.
- 2: Counterpart personnel can perform the job with expert's advice.
- 3: Counterpart personnel can perform the job by themselves.
- 4: Counterpart personnel can instruct others

Comments by Japanese Experts:

Measuring A:

Measuring B:

Measuring C:



PD:Product Drawing AD:Assembly Drawing DD:Detail Drawing CC:CAD/CAM Operation TS:Trial Shot
 MC:Machining Center EDM:Electro Discharge Machine WC:Wire Cutt EDM AS:Assembly MM:Milling Machine

Annex 27 Analysis of Target Molds

May 29, 2006

Field	Target Molds	Tray for Kitchen Cabinet			Flont Light Body for Motor cycle			Mouse Cover			Telephone Case			Multi-purpose Stand			
		1st	2nd	Final	1st	2nd	Final	1st	2nd	Final	1st	2nd	Final	1st	2nd	Final	
Mold Design	Term of Evaluation	B	A	AA	B	B	A	C	B	A	B	A	B	A	A	AA	
	Tolerance of Dimension of Cavity and Core	A	AA	AA	A	A	AA	B	A	A	C	B	A	A	A	AA	
	Draft Angle	A	AA	AA	A	A	A	B	A	A	B	A	B	A	A	AA	
	Weld Line Position	A	AA	AA	A	A	AA	A	A	A	B	A	B	A	A	AA	
	Specification of Injection Molding Machine	B	A	AA	B	B	A	B	A	A	B	A	B	A	A	A	
	Material of Steel and Heat Treatment	A	AA	AA	B	A	A	A	A	A	A	A	A	A	A	A	A
	Determination of Shrinkage	B	A	AA	B	A	A	A	A	A	A	A	A	A	A	A	AA
	Ejection Method and Location	C	A	AA	B	A	A	C	B	A	B	A	C	A	A	B	A
	Cooling Method and Location	A	AA	AA	B	A	A	A	A	A	A	A	A	A	A	B	A
	Strength of Mold Construction	C	B	A	C	B	A	B	A	A	A	.	.
Treatment of Under-cut	A	A	AA	B	A	A	A	A	A	A	B	A	B	A	A	A	
Surface Roughness	B	A	AA	A	A	A	C	B	A	B	A	B	A	A	A	AA	
Runner and Gate System																	
CAD/CAM	Dimensional Accuracy	B	A	AA	B	A	A	B	B	A	B	B	A	B	B	A	
	Surface Smoothness	B	A	AA	B	B	A	B	B	A	B	B	A	B	B	A	
	Time	B	B	A	B	B	A	B	B	A	B	B	A	B	B	A	
	Process Consistance	B	B	A	B	B	A	B	B	A	B	B	A	B	B	A	
Mold Processing	Machining Process	B	B	B	B	B	A	B	B	A	B	B	A	B	B	A	
	Machining Time	B	B	B	B	B	B	B	B	B	B	B	B	B	B	A	
	Dimensional Accuracy	B	B	A	B	B	A	B	B	A	B	B	A	B	B	A	
	Surface Smoothness	B	B	B	B	B	A	B	B	A	B	B	A	B	B	A	
Mold Assembly	Surface Roughness of Polished Surface	B	A	A	B	B	A	C	B	A	B	B	A	B	B		
	Equable Contact of Parting Surfaces	C	B	A	B	B	A	C	B	A	B	B	A	B	B		
	Movement of the Movable Construction	B	A	A	C	B	A	C	B	A	B	B	A	B	B		
	Accuracy of the Wall Thickness of Cavity	A	A	A	A	A	A	B	B	A	B	B	A	B	B		
	Treatment of Mold Processing Error	B	B	A	B	B	A	C	B	A	B	B	A	B	B		
	Treatment of Mold Designing Error	B	B	A	B	B	A	C	C	B	B	B	A	B	B		
Trial Shot	Molding Condition	C	A	AA	B	AA	AA	C	A	A	C	A	C	A	A		
	Inspection and Correction	AA	AA	AA	A	A	A	C	B	A	C	B	A	B	A		

* Criterion for Evaluation

- AA: 100% satisfied
- A : 80% satisfied
- B : 60% satisfied
- C : 30% satisfied
- D : 0% satisfied

Annex. 28 Progress Record of Completed Target Products

May 29, 2006

Target Product	Product design	Mold design	CAD/CAM	Processing	Assembly & Trial Shot
1st Target Mold Multi-Purpose Tray	finished	finished	finished	finished	finished
2nd Target Mold Front light body For Motorcycle	finished	finished	finished	finished	finished
3rd Target Mold Mouse cover Upper & Lower	finished	finished	finished	finished	finished
4th Target Mold Telephone Case	finished	finished	finished	finished	done 80%
5th Target Mold Multi-purpose Stand	finished	finished	finished	done 80%	done 40%

No.	Title	Form	Remarks
Mold Design			
1	Technology Transfer Manual for Plastics Injection Molding	Soft, MS Word	SOKEIZAI CENTER
2	Duty of Mold Designer	Hard /Soft, PDF	Expert
3	How to try mold	Hard /Soft, PDF	Expert
4	Type of mold steels	Hard /Soft, PDF	Expert
5	Countermeasure for Variety of Molding Defect	Hard /Soft, PDF	Expert
6	Mold, Injection Machine, Product Specification Form	Hard /Soft, PDF	Expert
7	The Flow of Mold Making	Soft, MS Power Point	Expert
8	E-Trainer Basics of Injection Molding	Soft, CD	HITACHI ZOSEN
9	Face 2001~2003	Book	MISUMI
10	The Technical Specifications and Dimension Diagrams on the Prastics Injection Molding Machine	Book	Kanagata-Tsushin-Sya Company
11	Standard Mold Base	Book	Futaba
12	Mold Desgin Beginners	Text Hand/Soft	Project
13	Mold Design Training Basic	Text Hand/Soft	Project
14	Mold Design Training Advance	Text Hand/Soft	Project
15	2D/3D Auto CAD	Text Hand/Soft	Project
16	Mold Flow Operation manual	Hand/Soft	Project
17	Standerdization for Mold Design	Book	Expert
18	Hot Runner Manual(1)	Book/Soft	SEIKI
19	Hot Runner Manual(2)	Book/Soft	FISA
20	Hot Runner Manual(3)	Book/Soft	HUSKY
CAD/CAM			
1	CADCEUS Operation Manual	PDF	NIHON UNISYS
2	CRAFTMILL Operation Manual	PDF	REALFACTORY
3	NEOSOLID Operation Manual	Book	COMPUTER ENGINEERING
4	POWERSHAPE Training Manual	MS WORD	DELCAM
5	POWERMILL Training Manual	MS WORD	DELCAM
6	MOLDMAKER Training Manual	MS WORD	DELCAM
7	PS-DRAFT Training Manual	MS WORD	DELCAM
8	PS-ASSEMBLY Training Manual	MS WORD	DELCAM
9	PS-ELECTRODE Training Manulal	MS WORD	DELCAM
10	CAD/CAM SYSTEM Introduction	POWERPOINT	Expert
11	Exercise for 3D Modeling	DATA-CD	Expert
12	Exercise for CAM	DATA-CD	Expert
13	Exercise for 3D Mold Design	DATA-CD	Expert
14	Products Drawing	Drawing	Expert
15	Tool Catalog	Book & CD	OSG HITACHI
16	3D CAD Training Course	Textbook/Soft	CAD/CAM Section, Project
17	3D CAM Training Course	Textbook/Soft	CAD/CAM Section, Project
18	3D CAD/CAM Advance Training Course	Textbook/Soft	CAD/CAM Section, Project
19	3D Mold Maker Training Course	Textbook/Soft	CAD/CAM Section, Project
20	3D Modeling Training Course	Textbook/Soft	CAD/CAM Section, Project
Mold Processing			
1	Theory of Cutting	Hard /Soft, PDF	Expert
2	Theory of Electric Discharge Machining	Hard /Soft, PDF	Expert
3	Theory of Grinding	Hard /Soft, PDF	Expert
4	Theory of Measuring	Hard /Soft, PDF	Expert

No.	Title	Form	Remarks
5	Machining Center	Hard /Soft, PDF	Expert
6	Mechanism of Mould	Hard /Soft, PDF	Expert
7	Role of Parts	Hard /Soft, PDF	Expert
8	CNC Milling	Soft, MS Power Point	MIRDC-JICA Project (Philippines)
9	Basic Machine Shop	Soft, MS Power Point	MIRDC-JICA Project (Philippines)
10	CNC EDM Wire Cut	Soft, MS Power Point	MIRDC-JICA Project (Philippines)
11	Machinery's Handbook 26	Book	Industrial Press
12	Technology of Machine Tools	Book	McGraw-Hill
13	Instruction Manual V33	Book	MAKINO
14	Instruction Manual EDGE 3	Book	MAKINO
15	Instruction Manual EU64	Book	MAKINO
16	Text Book for Machining Center	Text Book	Mold Processing Section
18	Text Book for EDM Training Course	Text Book	Mold Processing Section
19	Text Book for Wire Cut Training Course	Text Book	Mold Processing Section
20	Text Book for Conventional Machining Beginner	Text Book	Mold Processing Section
21	Text Book for Conventional Machining Basic	Text Book	Mold Processing Section
Assembly			
1	Fundamentals of Finishing	Hard /Soft, PDF	Expert
2	Mold Polishing & Assembly Training Course	Textbook/Soft	Project
3	Welding Operation manual	Hard	Japan Techno Eng.
4	Video CD of (Yozo) Manufacturing of Welding Machinery	Soft	Japan Techno Eng.
Trial shot			
1	Technology Transfer Manual for Plastics Injection Molding	Soft, MS Word	SOKEIZAI CENTER
2	Injection Molding	Hard /Soft, PDF	Expert
3	E-Trainer Basics of Injection Molding	Soft, CD	HITACHI ZOSEN
4	Injection Molding Basit (Textbook)	Soft, MS Word	Expert
5	Injection Molding Advance (Textbook)	Soft, MS Word	Expert
6	Injection Molding Materials	Soft, Power Point	Expert
7	Shrinkage	Soft, Power Point	Expert
8	Conventional Defect of Machining	Soft, Power Point	Expert
9	Thermal Properties of Solid and Melten Polymer	Soft, Power Point	Expert
10	Injection Molding Operation (Text)	Soft, MS Word	Expert
11	Injection Molding Beginners	Soft, MS Power Point	Injection Molding Section, Project
12	Injection Molding Basic	Soft, MS Power Point	Injection Molding Section, Project
13	Injection Molding Operation	Soft, MS Power Point	Injection Molding Section, Project
14	Injection Molding Safety	Soft, MS Power Point	Injection Molding Section, Project
15	Terms used in the textbook	Soft, MS Power Point	Injection Molding Section, Project
Measuring method			
1	GEOPAK-WIN(CNC) Software Training Appendix	Manuals	MITUTOYO
2	GEOPAK-WIN Software Training	Manuals	MITUTOYO
3	3D-Coordinate Measuring	Manuals	MITUTOYO/Sokeizai
4	Textbook for Workshop	Soft, MS Word	Project
SME Promotion			
1	Occupational Safety & Health Seminar Book 200	Hard/Soft	Mr. MIURA Daizo
2	Occupational Safety & Health Seminar Book 200	Hard/Soft	Mr. MIURA Daizo
3	Total Quality Control, Trainer's Training & Semi	Hard/Soft	Mr. SATO Kazuchika
4	Glossary for Plastic Mold & Molding	Hard/Soft	Philippine Project
5	Customer Database	Hard/Soft	
6	Customer Directory	Copy/Soft	SME section
7	Training Course Pamphlet	Hard/Soft	SME section

Result

Ayesha Raza

Cors No.	Course Name	Start (D/M/Y)	Finish (D/M/Y)	Duration (week)	Timing	No. Attendant	Fee (Rs)	Amount (Rs)
001	Mold Design, Basic	03/01/05	14/01/05	2W	08:30-13:50	11	2,000	22,000
002	3D CAD	03/01/05	28/01/05	4W	09:00-13:50	8	2,500	20,000
003	3D CAM	31/01/05	25/02/05	4W	09:00-13:50	8	2,500	20,000
004	Mold Design, Advance	02/05/05	13/05/05	2W	09:00-12:30	12	2,000	24,000
005	3D CAD	02/05/05	27/05/05	4W	09:00-12:30	8	2,500	20,000
006	3D CAM	13/06/05	15/07/05	4W	09:00-12:30	8	2,500	20,000
007	3D CAD/CAM ,(PEL)	20/06/05	15/07/05	4W	16:00-19:00	9	5,000	45,000
008	Mold Polishing & Finishing	27/06/05	01/07/05	1W	09:00-16:00	4	2,500	10,000
009	Mold Design, Basic	25/07/05	12/08/05	3W	16:00-19:00	10	3,000	30,000
010	3D Mold Maker	15/08/05	02/09/05	3W	17:00-19:00	9	3,500	31,500
011	Mold Polishing & Finishing (T.T.C.)	29/08/05	02/09/05	1W	09:00-16:00	4	2,500	10,000
012	Injection Molding, Basic	29/08/05	16/09/05	3W	16:00-19:00	8	6,000	48,000
013	Mold Design, Advance	12/09/05	30/09/05	3W	16:00-19:00	5	3,000	15,000
014	CNC Machining Center	19/09/05	23/09/05	1W	08:30-16:00	8	3,000	24,000
015	Injection Molding, Advance	28/11/05	16/12/05	3W	09:30-12:30	6	7,000	42,000
016	3D CAD	12/12/05	30/12/05	3W	16:00-19:00	11	3,000	33,000
017	3D CAD (Students)	19/09/05	28/10/05	3W	08:30-11:30	8	3,000	24,000
018	3D CAM (Students)	10/10/05	28/10/05	3W	08:30-11:30	8	3,000	24,000
019	Mold Design, Beginners	19/12/06	06/01/05	3W	16:00-19:00	6	3,000	18,000
020	3D CAM	16/01/06	03/02/06	3W	16:00-19:00	11	3,000	33,000
021	Injection Molding, Basic	23/01/05	10/02/06	3W	09:00-12:00	7	5,500	38,500
022	Mold Design, Basic	23/01/06	10/02/06	3W	16:00-19:00	8	4,500	36,000
023	2D 3D CAD Operation	06/02/06	03/03/06	4W	09:00-12:00	8	6,000	48,000
024	CNC Machining Center, Basic	13/02/06	10/03/06	4W	16:30-17:00	8	7,000	56,000
025	Mold Design, Advance	13/03/06	31/03/06	3W	16:00-19:00	8	4,500	36,000
026	Mold Polishing & Finishing	20/03/06	24/03/06	1W	09:00-16:00	4	4,000	16,000
027	Conventional Machining, Basic	27/03/06	14/04/06	3W	16:00-19:00	5	2,000	10,000
028	Injection Molding, Advance	03/04/06	21/04/06	3W	09:00-12:00	3	5,500	16,500
029	3D CAD	01/05/06	19/05/06	3W	16:00-19:00	11	4,500	49,500
030	2D 3D CAD Operation	17/04/06	12/05/06	4W	09:00-12:00	10	6,000	60,000
031	EDM Wire Cut, Basic	01/05/06	26/05/06	4W	16:00-19:00	8	7,000	56,000
032	3D CAM	22/05/06	09/06/06	3W	16:00-19:00	11	4,500	49,500
033	Injection Molding, Basic	29/05/06	16/06/06	3W	09:00-12:00	8	5,500	44,000
034	Mold Design, Beginners	05/06/06	23/06/06	3W	16:00-19:00	12	4,500	54,000
	Total					273		1,083,500

Progress & Record of Seminars

April 24,06

Ayesha Raza

No	Title	Lecturer	Date	Executive Seminar	Venue	No. of Participants
1	OSH	Mr. MIURA Daizo	26-Aug-04	PITAC Staff	PITAC Conference Hall	106
2	OSH	Mr. MIURA Daizo	27-Aug-04	PITAC Management	PITAC Conference Hall	12
3	OSH	Mr. MIURA Daizo	30-Aug-04	Open Seminar	PITAC Conference Hall	49
4	OSH	Mr. MIURA Daizo	31-Aug-04	PITAC Staff	PITAC Conference Hall	57
5	OSH	Mr. MIURA Daizo	1-Sep-04	PITAC Management	PITAC Conference Hall	9
6	OSH	Mr. MIURA Daizo	1-Sep-04	Special Seminar	PEL Ltd, Lahore	28
7	OSH	Mr. MIURA Daizo	2-Sep-04	Open Seminar	PITAC Conference Hall	51
8	Latest Technology	Mr. FUKUSHIMA Yuichi	28-Sep-04	Open Seminar	PTC, Karachi	102
9	Latest Technology	Mr. FUKUSHIMA Yuichi	29-Sep-04	Open Seminar	PTC, Lahore	62
10	Latest Technology	Mr. FUKUSHIMA Yuichi	20-Sep-04	Open Seminar	PTC, Lahore	100
11	OSH	Mr. MIURA Daizo	24-Aug-05	Members PAAPAM	PAAPAM HQ, Lahore	14
12	OSH	Mr. MIURA Daizo	26-Aug-05	PITAC Staff	PITAC Conference Hall	74
13	OSH	Mr. MIURA Daizo	27-Aug-05	Members GCCI	GCCI, Gujranwala	51
14	OSH	Mr. MIURA Daizo	30-Aug-05	Open Seminar	PTC, Karachi	84
15	OSH	Mr. MIURA Daizo	19-Sep-05 to 22-Sep-05	Open Seminar	Avari, Lahore	131
16	Total Quality Control	Mr. SATO Kazuchika	1-Sep-05	Trainers Training	PITAC Conference Hall	16
17	Total Quality Control	Mr. SATO Kazuchika	23-Sep-05	PITAC Staff	PITAC Conference Hall	62
18	Total Quality Control	Mr. SATO Kazuchika	26-Sep-05	Open Seminar	Holidayy Inn, Lahore	317
19	Total Quality Control	Mr. SATO Kazuchika	28-Sep-05	Open Seminar	PTC, Karachi	82
20	Industrial Summit	Mr. Arslan Anwer	28-Feb-06	Open Seminar	PITAC Conference Hall	18
21	3D Modeling	Mr. Shoaib Rashid/ Mr. Raees Ahmed	27-Mar-06	Open Seminar	PITAC Conference Hall	29
Total No. of Participants=						1,454

Sr No.	Date	Description	Section	Company	Result	Remarks
0001	16-Jun-05	Layer color problem.	CAD/CAM	Volta Dies & Molds	Step by Step elaborated Solution was sent to the client	
0002	16-Jun-05	Model & cutter path rotation.	CAD/CAM	Volta Dies & Molds	Step by Step elaborated Solution was sent to the client	
0003	16-Jun-05	Core & cavity separation.	CAD/CAM	Volta Dies & Molds	Step by Step elaborated Solution was sent to the client	
0004	16-Jun-05	Electrode generation	CAD/CAM	Volta Dies & Molds	Step by Step elaborated Solution was sent to the client	
0005	16-Jun-05	Inclined slide core formation.	CAD/CAM	Volta Dies & Molds	Step by Step elaborated Solution was sent to the client	
0006	16-Jun-05	Selection of pneumatic cylinder for slide core	DESIGN	Volta Dies & Molds	Elaborated Solution was sent to the client	
0007	16-Jun-05	Design for inside slide core for distance up to 20mm.	DESIGN	Volta Dies & Molds	Elaborated Solution was sent to the client	
0008	16-Jun-05	Timings of the training course should be in the evening	SME	Volta Dies & Molds	Training courses are offered in evening according to the feasibility	
0009	16-Jun-05	It was also requested that project should offer basic elementary courses for the technicians. Especially practical courses like drilling, machining on lathe, milling, etc.	SME	Volta Dies & Molds	Project cannot provide basic elementary courses for the technicians, however our instructors tried to simplify the courses as much as possible.	
0010	16-Jun-05	Training courses should be offered bi-lingual, specially in the case of practical training like mold processing, etc.	SME	Volta Dies & Molds	Project is currently providing training courses in English only. However, we getting translated some of our courses in Urdu & shall be offered in April tentatively.	
0011	16-Jun-05	Digitizing facility requested by the client.	SME	Volta Dies & Molds	Project has CIM machine available but do not have the digitizing facility. Till date JICA has not provided digitizing facility to the PROJECT as to protect the copyrights of the original developer. We discourage the digitized copies of the products.	
0012	11-Aug-05	Layer Color adjustment problem.	CAD/CAM	Volta Dies & Molds	Mr. Abbas Incharge Design/CAD-CAM Section from Volta Dies & Molds had a meeting with Project CAD/CAM & Design Section heads on 24-08-05 at 0900 hrs. Problems were solved in the meeting	

Sr No.	Date	Description	Section	Company	Result	Remarks
0013	11-Aug-05	Component and cutter path rotation needs more details.	CAD/CAM	Volta Dies & Molds	Mr. Abbas Incharge Design/CAD-CAM Section from Volta Dies & Molds had a meeting with Project CAD/CAM & Design Section heads on 24-08-05 at 0900 hrs. Problems were solved in the meeting.	
0014	11-Aug-05	Core & cavity separation still more clarification is required.	CAD/CAM	Volta Dies & Molds	Mr. Abbas Incharge Design/CAD-CAM Section from Volta Dies & Molds had a meeting with Project CAD/CAM & Design Section heads on 24-08-05 at 0900 hrs. Problems were solved in the meeting.	
0015	11-Aug-05	Proper selection of gear mechanism in internal and external threads on plastic products.	DESIGN	Volta Dies & Molds	Mr. Abbas Incharge Design/CAD-CAM Section from Volta Dies & Molds had a meeting with Project CAD/CAM & Design Section heads on 24-08-05 at 0900 hrs. Problems were solved in the meeting.	
0016	11-Aug-05	Request for some book or printed material on gear mechanism of internal and external threads in molds.	DESIGN	Volta Dies & Molds	Some references were given to Mr. Abbas Incharge Design/CAD-CAM Section from Volta Dies & Molds had a meeting with Project CAD/CAM & Design Section heads on 24-08-05 at 0900 hrs. Problems were solved in the meeting.	
0017	11-Aug-05	In Mold Design Advance course, no example of gear mechanism is included. Some examples should be included.	DESIGN	Volta Dies & Molds	The requested material has been included in revised Mold Design Training courses.	
0018	2-Sep-05	Our company is planning to install CNC mold manufacturing unit for pre-form molds (hot runner) caps and closures mold PET bottle molds. We require complete assistance in project development i.e. what machines and softwares are required.	Processing / SME	BTS Plastics	As the customer is involved in Blow molding, so project can only recommend for pre-form manufacturing according to the requirements/samples provided by the client if required.	
0019	7-Oct-05	We require some technical auto extraction regarding aluminium wheel mold in DELCAM.	CAD/CAM	Pak Precise Engineering (Pvt.) Ltd	They required technical advice regarding the core/cavity separation of Aluminium alloy car rim. Problem has been fixed and solution has been given to the client (by doing practical examples on DELCAM).	
0020	1-Nov-05	The examples provided in the tutorial of the training course is of 2 cavities mold, but when we make one cavity mold, then it does not change sizes of cavity.	CAD/CAM	Trainee / Hond Atlas	Cavity size cannot be changed after cutting mold base. We have to make the cavity size in another file.	
0021	5-Dec-05	Pre-machine block generation in power mill	CAD/CAM	Volta Dies & Molds	Step by Step elaborated Solution was sent to the client.	

Sr No.	Date	Description	Section	Company	Result	Remarks
0022	5-Dec-05	Exploded view of 3D-Mold in power shape	CAD/CAM	Volta Dies & M	Step by Step elaborated Solution was sent to the client	
0023	5-Dec-05	Secondary Sprue specifications are required for the double cavity mold.	DESIGN	Volta Dies & M	Step by Step elaborated Solution was sent to the client	
AD0024	4-Jan-06	Checking of drawing for car door switch housing 4-cavity mold	DESIGN	PECS	Reply with further queries for details sent to client on January 26, 2006	
AD0025	13-Mar-06	2D-Drawing of the component	CAD/CAM	Infinity Engineering	Solution has been provided on the same day of the inquiry to Mr. Abid Saleem of infinity engineering	
AD0026	13-Apr-06	How to define parting line of a component using DELCAM software. Please provide the relevant data.	CAD/CAM	Climax Engineering	Elaborated Solution was sent to the client on April 18, 2006.	

Annex34 Customer Data Base

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0001	Advance Tech	7.5km, Raiwind Road, Lahore	042-7236315		Mr. Sheikh Mehboob Ashraf		sohrabsheikh@hotmail.com
0002	Allied Dies & Molds	SD-20, Block-B, North Nazimabad, Karachi	021-6646491	6646057	Mr. Talat Zubair Mr. Rifat Zubair		
0003	Alsons Auto Parts (Pvt.) Ltd	S/57 S.I.T.E., Karachi 75730	021-2354581-86	2354587	Mr. Ashfaq Ahmed Paracha, G.M.		aap@alsonsgroup.com
0004	A-One Techniques	37/9, Sector 15, Korangi Industrial Area, Karachi - 74900	021-5050101-2	5060263	Mr. M. Ather Khan, CEO		aconetechniques@cyber.net.pk
0005	Ashraf Enter		051-6342417	6344750	Mr. Mohammed Ashraf		
0006	Asia Industries	14 Lawrence Road, Lahore 54000	042-6311264 6304919	7585645 6304201			
0007	Atlas Honda Ltd. (motorcycle)	F-36 Estate Avenue, SITE Karachi	2575561-5	021-2563758 4550954	Mr. Kaneko, Vice President Mr. Kitamura, Marketing Mr. Furusho	Mr. Kitamura 0300-8280499	kitamura@cyber.net.pk furusho@cyber.net.pk
0008	Atlas Honda Ltd. (motorcycle)	26/27 Km. LHR-SKP Road, Sheikhpura	042-7222222 04931-406501-8	04931-406009	Mr. Miike Mr. Iqbal Ahmad, Manager, Quality Assurance	0300-8416221	miiikesan@wol.net.pk
0009	Auto Plastech.	49 Sabzi Mandi, Allama Iqbal Town, Lahore	042-7236315, 5430249		Mr. Sheikh Mehboob Ashraf		kmch58@hotmail.com
0010	Cast Masters Co.	Plot #C-11/B. S.I.T.E. Karachi 75700	021-6621143, 6604565, 2567756-7	2567756	Mr. S. Husain Abid, CEO		cmc110@sat.net.pk
0011	CBM Plastics Pvt Ltd	F-21 SITE Karachi	021-2561651, 2571884 Dir, 2576013	021-2561652	Mr. Ifikhar Hussain, Chief Executive	033-2155155	ifysan@attglobal.net
0012	Celluko Industries (Ulbricht's)	B-57 Estate Avenue, SITE Karachi	021-25751810-3				
0013	Chloride Pakisan (Pvt.) Ltd	P.O. Box No. 423, Gardi Chamber, Napperi Road, Lahore	042-7355202	4538948	Mr. Mahmood		

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0014	Daha Engineering				Mr. Anis		
0015	Danish Mould Engineering	CC-258 Sector-16B north Karachi	051-6981451	4977 165	Mr. Hifaz-ud-Din		
0016	Dawood Yamaha Ltd	40-C, Block-VI, PECHS Shahrah-e-faisal, Karachi 75400	021-4546777 454-1960-67	021-4546777	Mr. Anif Dawood Mr. Ozawa	Mr. Ozawa 0300- 8286657	ozawak@yama ha-motor.co.jp
0017	Dewan Farooque Motors Ltd	Office: Dewan Center 3-A, Lalazar, Beach Hotel Road, Karachi 74000 Factory: Sajawal	021-111-313- 786	5610340 5610326	Mr. Waseem-ul- Haq, GM	0300- 8275132	
0018	Dimotec Engineering Services Co.	86- Old Sanda Road, Kamal Ganj Lahore	042-7248758 7243472, 0300-8495346	042-7315372	Mr. Fiaz Badir, CEO	0300-945- 1660	dimotec. essc@yahoo.com
0019	Doctor Plastic Ind,	Oppt. Brighto Paint Factory, Majid Street, Baradari Road, chaman colony shahdara, Lahore	042-7925850 7928600 7925750	042-7928600	Dr. Farooq Azam, Owner	0300- 8486215	gpi@vol.net.pk
0020	Electro Polymers (Pvt.) Ltd	Plot No. 14, Sector 6-A, North Karachi Industrial Twonship, Karachi	021-5804646- 51, 6990631, 6980841	5803131	Ms. Naina Hassan Ali Dharani, CEO		dharani@cyber. net.pk
0021	Evergreen Plastic Inds. (Pvt) Ltd	16Km Multan Road Lahore	042-7510164-6, 7511050	042-7510172	Mr. S.M. Tariq, CEO		
0022	Febcon Engineering Co	24, Shershah Road, Data Nagar, Badami Bagh, Lahore	042-7609022, 7287183	7287183	Mr. Abid Ali, CEO Mr. Shahid Latif, Manager		fabconengq@h gtmail.com
0023	Galaxy Engineering	E-1 Block-B, North Nazimabad, Karachi 74700	021-6679568 6644874	6644874	Mr. S.M. Noman(Graduated Pak Swiss) Mr. Abdul Rehman		
0024	Ghandhara Nissan Diesel Ltd	Ghandhara House, 109/2, Clifton, Karachi 75600	021-5830251 111-190-190	5830258			
0025	H.N.R. Co. (Pvt) Ltd. (Haier Pakistan)	20km Raiwind Road, Lahore	042-5330371-2	042-5330374- 5	Mr. Akhtar Mahmood, manager		akhtar@haier.c om.pk

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0026	Hawks Engineering	Plot No. 9/C, Holiday Park, Musharatfabad, 5.5Km Raiwind Road, Lahore	042-5320625/8-9, 5320625	5320625	Mr. M. Akram Mr. Shahid Nasim, Managing Partner		hawks_engg@hotmail.com hawks@brain.net.pk
0027	Hinopak Motors Ltd	D-2 S.I.T.E. Manghopir Road, Karachi 75700	021-2563510-8 111-25-25-25 021-2561389	2563028	Mr. Nite, Factory Manager	Mr. Nite	marketing@hinopak.com hnite@hinopak.com hnite@sat.net.pk
0028	Honda Atlas Cars (Pakistan.) Ltd.	43 Km, Multan Road, Manga Mandi, Lahore	042-5871100-09 04951-384263-8	587711-12 04951-384269	Mr. M. Numan, Senior Executive Mr. Suwama	0300-8400961	
0029	Hybrid Techniques (Pvt.) Ltd.	149-S, Industrial Estate, Kot Lakhpat, Lahore	042-7121783-4, 7356171	7235579	Mr. Tariq Tanvir Atzal		hybrid@nexlinx.net.pk
0030	Indus Motor Co., Ltd	Plot No. N.W.Z/1/P-1 Port Qasim Authority, Karachi-75000	021-4750041-48 4750049	4750040 & 54 4750037	Mr. Hirano, Procurement	Mr. Hirano 030372800 09	
0031	Kad Kam Technologies (Pvt) Ltd	14 Lawrence Road, Lahore	042-6362552, 6304919, 6311264	7585645, 6304201	Mr. S. Bashir Ahmed		asiacr@yahoo.com_uk
0032	Kortech Auto Industries (Pvt) Ltd	16Km, Multan Road, Shahpur Kaanjan, Lahore	042-751-0103-04, 751-1065	042-751-1932	Mr. Usman Aslam Malik, Chief Executive		info@kortechniators.com
0033	Ludorf Industries	B-23-24, Ayb Goth, Near PCSIR Laboratory, Gushan-e-Iqbal, Karachi	041-8141537		Mr. M. Anwar		
0034	Master Engineering Co.	Kot Lakhpat Jail Road, Chungi Amar Sidhu, Lahore	042-5811399 5822566 5811311	042-5823339 7352121	Mr. Muhammad Fazil Shah, GM Mr. Saleem Ullah Sh., Chief Executive		mecokip@hotmail.com info@masterengineering.net
0035	Mega Corp.	Plot No. 112/14, Main Industrial Area, KotLakhpat, Lahore.	042-5152101	042-5152690	Mr. Naeem Ahmad Khan, Chief Executive		megacorp1@hotmail.com mc_naeem@yahoo.com
0036	Mehran Plastic Industries (Pvt) Ltd	F-226, Near Labour Square, SITE Karachi	021-2562352-3	021-2568468	Mr. Shakil Ahmad, Director		mehran_plastic@cyber.net.pk

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0037	Meraj Industries	14 K.M. Multan Road, Lahore	042-7512718-19	042-7511083	Mr. Tariq Mahmood Butt, CEO	0300-4269970	metalind@yahoo.com info@meraj.com.pk
0038	Blank						
0039	Metal Industry Research & Development Centre						
0040	Metaline Industries (Pvt) Ltd	Factory: Saidpur, Multan Road, Lahore 54570 Office: Shah Pur, 14 Km, Multan Road, Lahore	Factory: 042-7842546-49 Office: 042-7512371-75	042-7820794 042-7510735	Mr. Razzak Ahmed, Chief Executive		metaline@nextrix.net.pk
0041	Millat Industry		051-2564030	2579088	Mr. Muhammad Iqbal Lakhani		
0042	Mughal Plastic (Moghal)		042-5115655 5411117-8, 7449766	042-5118510	Mr. Iqbal Beg Mr. Muddasar Iqbal, Plastic Processing & Mold Consultant	0333-426-2120	
0043	Nam Engineering (Pvt) Ltd	9-km Multan road, Near Awan Town Link Bhogi Wai Band Road, Krol, Ghati Stop, Lahore	042-6825167-68	6859700	Mr. Amin Ahmed, Director	0333-212-7171	namlhr@brain.net.pk
0044	Omar Jibran Engineering Industries (Pvt) Ltd	DSU-10, Pakistan Steel Industrial Estate, Bin Qasim, Karachi	021-4750777	4750781	Mr. Syed Farrukh Jamal Mr. Mohammad Yousuf		oimngt@cyber.net.pk
0045	Orbit Industries	106 Sabzi Mandi Iqbal Town, Multan Road Lahore	042-5418028	5430247	Mr. Dawood Ahmed, Chief Executive		orbitpk@brain.net.pk
0046	Pak Electron Limited. (PEL)	14Km Ferozepur Road, Lahore 54760	042-5611951-59 Direct: 5810157	5610156 5822682	Mr. Homaeer Waheed, GM Manufacturing Mr. Usman Abid, Head Training & Development		
0047	Pak Suzuki Motor Co., Ltd	Plot No. DSU-13, Pak Steel Industrial Estate, Bin Qasim, Karachi 75000	021-4750788-95	4750788-95	Mr. Imamura Mr. Ichikawa Mr. Sakai, Factory Manger, Mumtaz A. Sheikh	Mr. Sakai 0333-233-3828	mask@paksuzuki.com.pk production@paksuzuki.com.pk

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0048	Pakistan Council of Science & Industrial Research (PC SIR)	Campus PCSIR Laboratories Complex, Jaleel-ud-Din Roomi Road, Lahore	042-9231797		Mr. M. Shafi Jawaid Bhutta		
0049	Pakpolymer (Pvt) Ltd.	B/12 A, Estate Avenue, P. O. Box 3620 S. I. T. E. Karachi 75700	021-2577697-8 2579918	2563886	Mr. Saifee A. Gabajji, Sheikh M. Aslam		gabagi@cyber. net.pk
0050	Patel Engineering				Mr. Anis Petel		
0051	PECS Industries (Pvt) Ltd	Office: 246, Sector A-1, Township, Lahore Factory: 112/13 Kot Lakhpat Industrial Estate Lahore	Office: 042- 5124187 Factory: 042- 5155429, 5155398	5124186	Mr. Abid Iqbal, Director		pecs@brain.net. pk
0052	Plasti-Kraft	9, Alitchison Street, 1-km, Raiwind Road, Lahore	042-5304918, 5304977	042-5304975	Mr. Osama Shahid, Marketing Director.		info@plasti- kraft.com
0053	Plastics Technology Centre (PTC)	St-2/1 Sector 30, Korangi Industrial Area, P. O. Box 8297, Karachi 74900	021-506 3589, 506 8151-2	021-506 0373	Mr. Shahid Ishrat Mr. Ahsan Siddiqi, GM		ahsan@cyber. net.pk
0054							
0055	Blank						
0056	Prince Plastic Works		051-7513851		Mr. Abdul Waheed		
0057	Quality Dies & Molds	17/4 Old Sanda Road, Sardar Chappal Chowk, Near Post Office Bilal Gung, Lahore	042-7240676 7243472	042-7243472	Mr. Muhammad Arshad Perver, B.Sc. Engg	0333- 4231747	
0058	R. T. Plastic		051-658762		Mr. Syed Shahid Ahmad		
0059	Rakson Engineers	Kattar Bund Road, Street Mecas Engineering, Thoker Niaz Bajig, Multan Road, Lahore	042-5426431-9	5412259	Engr. Azhar Ali, CEO		info@raksonen gineers.com
0060	Blank						
0061	S. T. Engineering Services	Plot # 11, Holiday Park Behind Bee Bee Jan, 5.5-km, Raiwind road Lhr.	042-5320960-65		Mr. Tauliq A. Sherwani, Chief Executive	0300- 8483536	

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0062	Sanpak Engineering Industries (Pvt) Ltd	4-KM, Raiwind-Manga Road, District Kasur	04951-392278-9	04951-392280	Mr. Yukishige Araki Mr. M. Mubashar, Admin Officer	0300-946-7917	sanpak@brain.net.pk
0063	Siddiqi Sons				Mr. Hanif Siddiqi		
0064	Small and Medium Enterprise Development Authority (SMEDA)	1st Floor, Waheed Trade Complex, 36-XX, Khayaban-e-Iqbal, D.H.A. Lahore 54792	111-111-456	042-589-6619	Mr. Shahab Haaja, CEO Mr. Muhammad Alamgir Chaudhary, Provincial Chief, Punjab		alamgir@smeda.org.pk
0065	Sunrise Industry		051-2568467		Mr. Shakil Ahmed		
0066	Suzuki Motorcycles Pakistan Ltd	F-14 SITE Mauripur Link Road, Karachi 75730		2563895			
0067	Pak Swiss Training Centre	Campus PCSIR Laboratories Complex Off University Road Karachi 75280	021-8141962 Off:8141963	8141962	Mr. Syed Tufail Ahmed Bukhari, Principal		
0068	Syed Bhais (Pvt) Ltd	200, Ferozepur Road, Lahore 54600	042-7596204 111-759-758, 7589197	7588199 7596203	Mr. Waqar Ahmed, GM, Mr. M. Hameed Qureshi, Mr. Muhammad Tufail Shad, Mr. Syed Khalid Javed, Manager Operations	GM 0300-8442394	khalid.javed@syed-bhais.com
0069	Taha Engineering (Pvt.) Ltd.	D-13 SITE Industrial Area Manghopir Road, Karachi 75700	021-2567694 2568808	021-2568809	Mr. Muhammad Anwer(production Manager)		dawoodgroup@cyber.net.pk
0070	Techmen Engineering Products Manufacturers	82-S Industrial Area, Kot Lakhpat, Lahore 28-S, Industrial Area, Kottakhpat, Lahore	042-7577385 5110871, 5114789	5110871 5114789 5118084	Mr. Sajjad Khaliq Mugga, Engineer, Plastic Production		tec@brain.net.pk

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0071	Thermosole Ind. Pvt. Ltd	140 Main, Industrial Area, Kot Lakhpat, Lahore 54770	042-5118512 5117859, 5123597	5115295	Mr. Malik Tanveer Ahmad, Mr. Syed Nabeel Hashmi, CEO Mr. Agha Ahmad Raza Khan, GM		info@thermosole.com nabeel@thermosole.com
0072	Transworld Multipurpose Industries (Pvt) Ltd	Sf-30, Unit SITE Karachi	021-2573397 2570570 2572947	2573396	Mr. Azam Mehmood Mallick, Factory Incharge Mr. Lahid Ahmed, President		tmi@khi.paknet.com.pk
0073	Tropical Plastic Industry		051-6688626				
0074	Volta Dies & Molds	Plot #35, Rasheed Industrial Estate, 18-km, Ferozepur road, Lhr.	5811921	5801785	Mr. Bashir Ahmad, Chief Executive.		
0075	Pakistan Machine Tool Factory (PMTO)	PMTF Road Off National Highway, Karachi	5082451-4	5082450	Mr. S. Nayer Hassan		
0076	National Engineering Corporation	202, Sea Breeze Plaza Shahrah-e-Faisal Karachi	7788336-7 7782368, 7782311	7782481	Mr. Syed Feroz Shah, Director (P&D)		nec@cyber.net.pk
0077	Shoalbee Industries	Plot #55, Sec.24 Korangi Industrial Area Karachi	021-5063251-53	5063250	Mr. Ehtishamuddin, Senior Vice President PPMA		
0078	Engro Asahi Polymer & Chemicals Ltd	First Floor, Bahria Complex 1, 24, M.T. Khan Road, Karachi	021-111 411 411 021-5611295	021-5611690	Mr. Asif Qadir, President		aqadir@engro.com
0079	Pakistan Plastic Manufacturers Association	Mashruq Shopping Centre, 4th Floor 410, St. 6/A, Block No. 14, Gulshan-e-Iqbal, Karachi	021-4942336	021-4944222	Mr. Fayyaz A. Chaudhry, Secretary		pakppma@pk.netsolir.com
0080	Synthetic Products Enterprises (Pvt) Ltd. (SPEL)	127-S S.I.E, Township, Kotlakhpat Lahore	042-5115506-7 111-005-005	042-5118507	Dr. S.M. Naqi, Chairman Mr. Ehsan-ul-Haq, Manager, Technology Support Division	0300-8483734	synthetic@spelarop.com
0081	Sazgar Engineering Works Ltd	171-Ali Town, Thokar Niaz Baig, Raiwind Road, Lahore	042-5312125-7	5312128	Mr. Mustafa Khagan Saeed, Manager Projects (Motorcycle)		sazgar@brain.net.pk
0082	Omega Forging Ltd	S-67 Maripur Road, SITE, Karachi			Mr. Ghulam Husain	0300-893327	

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0083	Vocational Training Institute (VTI)	Malik Barkat Ali Complex, Kake Welfare Complex, Link Shadman Road, Lahore			Mr. Zia-ul-Hassan Gillani, Principal		
0084	Infinity Engineering (Pvt) Ltd.	13Km, Sheikhpura Road, Lahore	042-7920440-1	042-792-0256	Mr. Abdul Razzaq Gauhar, Director		infinity1@engineer.com
0085	M.Z. International	47, Bank Square Market, Model Town, Lahore	042-5869559 5431641	042-5868168	Mr. Azhar Mian, CEO		
0086	National Plastic Industries	Inside Lohani Gate, Near Govt City Muslim League High School, 1185/A, Said Miha Kutchery Road, Sialkot	042-7658727		Mr. Nasir Hussain Dar	0300-4305960	
0087	The Surgical Instrument Manufacturers Association of Pakistan (SIMA)		0432-263016/266240	0432-265978/554217			simam@brain.net.pk
0088	The Sialkot Chamber of Commerce & Industry	sialkot chamber of commerce, B.O.Box# 1870, Shahrae- Awane- Sanat-u-Tijarat, Sialkot.	0432-261881/83	0432-2688835			
0089	The Lahore Chamber of Commerce & Industry	11 Shahrae-e-Aiwan-e-Tijarat, Lahore	042-6305538-40, 6365737-41	042-6368854			president@ccci.org.pk
0090	Gujranwala Chamber of Commerce & Industry	Aiwan-e-Tijarat Road, Trust Plaza, Gujranwala	0431-256701-4	0431-254440			gccci@gjr.paknet.com.pk
0091	Toyoda Tsusho	3rd Floor P/A Town Terminal Building, Egerton Road, Lahore	042-6361137/6312032-6	042-6361223	Mr. OHASHI Hideyuki	0300-8432494	ohashi@brain.net.pk
0092	J-Tech (Pvt.) Limited	18 Km Ferozpur Road, Lahore 53000	Direct: 042-581-2330 PABX 581-2263-64, 582-4203-04, 4245-47	042-581-0867, 2072	Mr. MURAMOTO Tetsuya, President/CEO Mr. MASUDA Naoki, Head Engg. Division	0300-842-2072 (Mr. Muramoto)	tmuramoto@j-tech.com.pk
0093	Plasticon Industries (Pvt) Ltd	Head Office: Rehman Street # 6, 86 Railway Road, Lahore Factory: 14 Km Multan Road, Dina Nath Stop, Lahore	042-7512141-42, 7513197	042-7512140	Mr. Muhammad Ali Main, Chief Executive	0303-7357133	placon@brain.net.pk plasticon@ccci.org.pk

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0094	Hibro Instruments	Small Industries Estate, Sialkot	0432-550922, 553459		Mr. Imran Akbar, Mold Maker Mr. Saeed Ahmed, Mold Maker		
0095	Pak Precise Engineering (Pvt) Ltd	11 Km, Multan Road, (Hanjarwal), Lahore	042-5425904-7		Mr. Muhammad Farhan Fayyaz, Technical Director		
0096	Elite Industries	88 McLeod Road, Lahore	042-7222467		Mr. Mian Noorullah, Chief Executive	0300- 8425512	
0097	SPEL Packaging Industries	4th Km, Off Ferozpur Road, Raiwind Lilliani Road, Pandoki, Lahore			Mr. Syed Sajjad Hussain, Designer, Design & Development	0333-424- 2985-6	
0098	G.F.C. Fans	G. T. Road, Gujrat	0433-520301-3	0433-521427	Mr. Faiz-ul-Hasan, Mechanical Draftsman Mr. Abdul Ghafoor, Quality Supervisor		
0099	Elegant Industries (Pvt) Ltd	Katar Bund Road, Niaz Baig, Thokar, Multan Road, Lahore	042-5420659		Mr. S. Mahmood Ghaznavi, Director	0333-422- 4550	elegantindustries @hotmail.com

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0100	Plasti-Form	48 Sabzi Mandi, Allama Iqbal Town, Lahore	042-5430249	5430249	Mr. Khalid Masood, Chief Executive	0300- 8407175	
0101	Wahid Industries Limited	G. T. Road, Gujrat	0433-5210614		Mr. Muhammad Zubair		
0102	Service Industries Limited	G. T. Road, Gujrat	0433-5210614		Mr. M.H. Nasir		
0103	Ayenbee Engineering Pvt. Ltd	123-A, Industrial Triangle Kahuta Road, Islamabad	051-4490237-8		Mr. Waqar Ahmed Mr. Mohammed Omar Abbasi		
0104	BTS Plastics Innovation	29 Main Glaxo Town, 20 Km Ferozpur Road, Lahore	042-5272002		Mr. Muhammad Rafiq		
0105	Service Industries Limited	10 Km Sheikhpura Road, Muridke	042-7991711- 12		Mr. Nasir H. Sheikh		

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0106	Darson Industries (Pvt) Ltd	PO Box # 5, Darson Road, GT Road	0437-603616	0437-600035	Mr. Zahoor Elahi, Quality Supervisor		
0107	Supreme Gas Industries (Pvt) Ltd	17 Km GT Road, Post Office, More Aimanabad, Chianwali, Gujranwala	0437-811238	0435-811005	Mr. Ch. Nazir Ahmad, Production Manager Mr. Shaukat Ali Khan, Quality Control Manager		
0108	Dr. A. Q. Khan Research Laboratories Kahuta	GPO Box # 502, Rawalpindi	051-5562841	051-4495736	Mr. Sohail Ahmed Shah, Senior Engineer		
0109	Mecas Engineering (Pvt) Ltd	0.6km Katar Bund Road, Thokar Niaz Baig Off Multan Road, Lahore	042-5420946 5420374	042-5420483	Mr. Muhammad Wasim Khalid, Chief Executive Mr. Ghufran Elahi, AM (QA-QC)		mecas@wvl.net .pk
0110	Ali Machine Tool Company	46 Km Multan Road, Lahore			Mr. Mazhar Ali	0303- 7355386	

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0111	Institute of Optronics (IOP)	PO Box 1596, Chaklala, Rawalpindi	051-9280522-3	051-9280521	Mr. Kaleem Ullah, Supervisor LG Mr. Abdul Latif, research Officer		
0112	NDC	H # 18-G-1879 Wah Cantt, Wah	0596-544190		Mr. Shahzad Zaka, AM (Tech)		
0113	NDC	H # 60, Muslim Town, Renela, Okara	04443-622539		Mr. Abdul Rehman		
0114	Western Industries	Opp Session Court New Building, Sialkot Road, PO Box 355 GPO	0431- 254422/843400	0431-254423	Engr. Rehmat Ullah Virk, Works Manager		
0115	MVRDE	DP Division MoD, PO Box #240, Abid Majeed Road, Rawalpindi	051-9270182	051-9270186	Mr. B.K. Jamali, Principal Research officer		

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0116	Metal Care (Pvt) Ltd	89 S, Small Industries Estate Kotlakhpat, Lahore	042-5118923	042-5119174	Mr. Naveed Abbas, Supervisor		
0117	Daudsons Armoury	Kohat Road, Peshawar	091-231135	091-276059	Mr. M. Aslam, Foreman		
0118	Sundas Casting	15 - M, Mughalpora, Lahore	042-6530311	042-6530311	Mr. Abu Baker, General Manger		
0119	Rimtaj industries Pvt Ltd	303 - Sufi Chamber, Link McLeod Road, Lahore	042-7447128	042-7831334	Mr. Akbar Ali, Supervisor, Tool Room		
0120	Delta Indus Systems (Pvt) Ltd	30 - A - III, Gulberg - III, Lahore	042-5711970				
0121	Fauji Cement Company Limited	Near Village: Jhang, Tehsil: Fatehjang, District Attock, Attock	0596-538148	0596-538025	Mr. Ansar Hayat, AM Workshop		

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0122	Interwood Mobel (Pvt) Ltd	117 - E - 1, Gulberg - III, Lahore	042-111 203 203	042-5712704	Mr. Arshad Mahmood		
0123	Longman Mills	14 - N, Gulberg - II, Lahore	042-5755078	042-5712825	Mr. Farukh Ijaz Saddiq		
0124	Lahore Fan	25 - 1 - C - 2, College Road, Township, Lahore	042-5113741	042-5153508	Mr. Farrukh Latif, Chief Executive		
0125	Carrier Telephone Industries (Pvt) Ltd (CTI)	Sector I - 9/2, Industrial Area, Islamabad	051-4434981	051-4434974	Mr. Humayun Khan, Assistant Senior Manager		
0126	National Development Complex	Plot 94, H - 11/4, Islamabad	051-9258418	051-9258417	Mr. Ibrar Ahmad, JCM Mr. Saeed Khan, AM(Tech)		
0127	SPEL Packaging Industries (Pvt) Ltd	127 - S, SIE Township, Kotlakhpat, Lahore	042-111 005 005	042-5118507 5115506/7	Mr. Muhammad Akram, Workshop Operator. Mr. Ehsan-Ul-Haq Mr. Alams Hayder		

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0128	KSB Pumps Company Ltd	16/2, Sir Aga Khan Road, Lahore	042-6304173	042-6366192	Mr. Rehan Akhtar, Sub Engineer Machine Shop		
0129	National Sugar Industry	146 - M, Gulberg - III, Lahore	042-5835517	042-5838400	Mr. Zulfiqar Ali, Mechanical Engineer		
0130	Rastgar Engineering Co Pvt Ltd	307, Street 3, I - 9/3, Industrial Area, Islamabad	051-4433544	051-4433548	Mr. Tanveer Ahmed, Assistant Manager Foundry Quality		
0131	Ittehad Chemicals Ltd	17 Km, G.T. Road, Kala Shah Kaku, Lahore	042-6314857 6306752	042-6365697 7981646	Mr. Riaz Ahmad, Director		
0132	Nespak Ltd	Section HSE Coordinator, NESPAK, 1-C, Block N, Model Town, Lahore	042-5209000		Mr. Arshad Munir, GM Mr. Kamran Y. Qazi, Senior Engineer		
0133	J & S Consulting	5/A Sabzazar Colony Link Wahdat Road, Lahore 54600	042-5865141		Mr. M.A. Jabbar, President		
0134	University of the Punjab	Institute of Chemical Engineering & Technology, University of the Punjab, Qaied-e-Azam Campus, Lahore	042-9230344		Dr. Niaz Ahmad, Professor, Quality Management		
0135	University of the Punjab	Institute of Chemical Engineering & Technology, University of the Punjab, Qaied-e-Azam Campus, Lahore	042-9230344		Dr. Nisar Saeed Butt, Professor, Quality Management		

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0136	Quid College	Dept. of Environment Studies 88 Allama Iqbal Road, Garhi Shahu, Lahore	042-6303555		Mr. Sajjad Haider, Director		
0137	National Environment Consulting	22 Km Persect Site, Ferozepur Road, Lahore			Mr. Javid Cheen	0300-8462281	
0138	Rizars Corporation	181/2 A Block, Defence Housing Authority, Lahore Cantt	042-5895676		Mr. Nadeem Nasim		
0139	Rainbow Enterprises	174 - Khayaban-e-Quaid Opp Mansoorah, Multan Road, Lahore Post Office Awan Town	042-7440010		Mr. Irfan Pervaiz		
0140	Pakistan Tobacco Company	G-128-9, DHA, Lahore Cantt	042-5899359		Mr. Nadeem Nazir, Purchase Officer		
0141	Med-Surge International	8th Km Raiwind Road, Lahore			Mr. Mian Mohammad Jamil Mr. Daniyal Baig		
0142	Royal Industries	17, 18 Rizwan St., Sanda Kalan Lahore	042-7244739		Mr. Haroon Jamil		
0143	Balochistan Glass Lid (Unt II)	Syed Tanveer Hussain Kazmi, 28-29 Km Lahore, Sheikhpura Road, Sheikhpura	04931-406711		Mr. Irfan Tufail Mr. Sami Ahmed		
0144	Taza Technologies Pvt Ltd	34-S, Model Town Lahore			Mr. Haseeb Ahmad	0300-945-3677	
0145	Sharp Electric Industry	2nd Floor, 1 st Flat, Central Plaza, New Garden Town, Lahore			Mr. Muhammad Imran Saeed	0300-6408647	

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0146	Interwood Mobil (Pvt) Ltd	Street # 2, Mohallah Amin Abad, Sargodha Road, Gujrat			Mr. Nazam Shahzad Gul	0320-5525453	
0147	Mega Plus Pakistan	72-A Garden Block, New Garden Town Lahore	042-588-7445		Mr. Nasir Uddin Iqbal		
0148	Maather Food Industries Pvt Ltd	212/S Industrial Area, Koliakhpatt, Lahore	042-5155551		Dr. Saeed Iqbal Zafar		
0149	Quality Polytape Manufacturers	69-B/3, Aziz Road, Chah Miran, Near Lasani Sweet, Lahore	042-7281481		Mr. Najeeb Ullah		
0150	Tufail Chemical Industries Ltd	7 Km Raiwind Mnaga Road, Distt Kasur	04951-383951		Mr. Shakeel Ahmed Mr. Emmanuel Rehman (45)		
0151	S. B. Enterprises	First Floor, Indus Motors, 151/4 Green Market, Badami Bagh, Lahore	042-7700701		Mr. Shabbir Hussain		
0152	Pakistan Livestock Services	hospital Rad, Sadar Gogira, Okara			Mr. Rana Ejaz-ul-Rehman	0300-6954037	
0153	Majid Industries	Plot No. 9, Block No. 4, Qazzafi Chowk, Karim Park, Ravi Road, Lahore	042-7729069		Mr. M. Nazir		
0154	Trans PET	27 Javed Park, Shah Bagh, Lahore	042-7263789		Mr. Qaiser Mahmood		
0155	GM Sons	141-42-A Shoab Bilal Market, 1 st Floor, P.O. Box 186, Faisalabad	041-787714		Mr. M. Akram		

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0156	R.S. Plastic	37 Main Ravi Road, Lahore	042-7703600		Mr. Majid Sheikh		
0157	Medipak Ltd	217- C B.O.R. Housing Society Jahar Town, Lahore	042-5172347		Mr. M. Amjad Khan		
0158	Universal Clinic	Sharif Chowk, Gulistan Town, Baghat Pura new Shad Bagh Lahore	042-7605575		Dr. M. Jamil		
0159	Sarwar Enterprises	Street langriwali, Paris Market, Gate No 3, Railway Road, Gujranwala	0431-745263		Mr. Sarwar Ahmad Chughtai		
0160	Style Textile Ltd	House No. 27, Street No. 3, D-Block, Okara	0442-523363		Mr. Ejaz Hussain Malik		
0161	T-F Shoes	205 Timbe Market, Ravi Road, Lahore	042-7730745		Mr. M. Younas		
0162	Hassen Rubber Works	155 Omer Block, Allama Iqbal Town, Lahore			Mr. Sheikh Haseen-ud-Din		
0163	Dawood Hercules Chemicals Ltd	28 Km Lahore Sheikhpura Road, Lahore	042-7452762		Mr. Mohsin Ali Zain		
0164	M. Imran Siddiqi	Suit No. 13-14, First Floor, Khawaja Arcade, Wahdat Road, Lahore	042-5667747		Mr. M. Imran Siddiqi		
0165	Alam - Medix	Ahmed, Zbio Medical Engineer, Room No. 6, Lady Willington Hospital Lahore	042-7660040		Mr. M. Naeem Ahmad		

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0166	Rayban Plastic Industry	132-A New Timber Market, Ravi Road, Lahore	042-772-4907		Mr. Kh. Ansar Mansoor		
0167	Forward Sports Pvt Ltd	Imran Rasheed, Forward Sports Pvt Ltd, Kashmir Road, Sialkot	0432-260896		Mr. M. Rashid		
0168	Medipak Ltd	132 Industrial Estate, Kot Lakhpat, Lahore	042-5116612		Mr. Shafiq-ul-Rehn		
0169	Sayed Engineers Pvt Ltd	19-21 A, Small Industrial Estate, Gujranwala			Mr. Latif		
0170	Lahore Medical Instruments	65 Syed Maratib Ali Road, F. C. C. Building, Gulberg IV, Lahore			Mr. M. Saeed Jawed	0320- 4421742	
0171	Naweb Medical Hall	Sammandri, Distt. Faisalabad	04652-425338		Mr. Ahmad Raza		
0172	Nestle Milkpak Ltd	H no. 1455/41, Ahatta Ghassi Ram, Mohallah Eid Gah, Sadar Bazar, Lahore	042-6675347		Mr. Amir Saeed		
0173	S. J. Filters	16, Mecleod Road, Lahore	042-7322995		Mr. Usman Sadiq		
0174	Bala Rubber Works	95A Timber Market Ravi Road, Lahore	042-7727951		Mr. Mehmood Ahmad		
0175	KSS	645-C Faisal Town, Lahore	042-5168255		Mr. Mian M. Aslam		

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0176	Nouman Brothers Dies and Mould Engineering	Street No. 186, Plot No. 14/i, Farooq Park, Allia Town, Babanpura, Behind Shalimar Park, Lahore	042-6864060		Mr. M. Farhan Ahmad		
0177	P.K. Oil Sale House	52 Transport House, Near Tractor Corporation, Badami Bagh, Lahore			Mr. Irshad Ahmad	0300-4181289	
0178	Syed Traders	Street 4, House No. 7, Mian Mir Upper Mall, Lahore			Mr. Syed Abid Hussain	0333-4266963	
0179	Kamal Plastic	156 Timber Market, Gusia Zbazar Ravi Road, Lahore			Mr. Asif Jamil		
0180	A. H. Plastic	169 Timber Market, Gusia Bazar, Ravi Road, Lahore			Mr. Ahsan Shakeel		
0181	Government Technical Training Institute	96-Ghaus-ul-Azam, Gulberg, Lahore	042-5759753		Mr. Mohammed Ashraf, Principal		
0182	Technical Education & Vocational Training Authority (TEVTA)	96-Ghaus-ul-Azam, Gulberg, Lahore	042-587-9670	042-575-0636	Mr. Sajjad Hussain, Deputy Manager, Administration		
0183	Gujrat Chamber of Commerce & Industry	G. T. Road, P.O. Box No. 169,	(04331) 523012, 523013				qtcci@hi.net.pk
184	NED University of Engineering & Technology	University Road Karachi, 75270, Pakistan.	021-9243261-8	021-9243255	Prof. Dr. Nazim-Ud-Din Qureshi, Chairmen.		cid@neduet.edu.pk
185	University Of Engineering & Technology	University of Engineering & Technology, Mughalpura, Lahore.	042-6829229				
186	Quaid-e-Awam University of Eng science & Technology.	Nawabshah (Postal Code: 67450), Sindh Pakistan	0241-9370366 9370369				

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
187	Mehran University of Eng & Technology	Jamshoro 76062, Sindh Pakistan	221-771371	0221-771382			
188	Information Tech & Management Sciences	Jinnah Town, Sumungli Road, Quetta.	081-9202463 9201051	081-9201064			info@buitms.edu.pk
189	Engineering & Applied Sciences (PIEAS)	P.O. Nilore, Islamabad, Pakistan.	51-9290273		Dr. M. Aslam, Rector.		aslam@pieas.edu.pk
190	University of Engineering and Technology	University of Engineering and Technology, Taxila	0596-9314216-18	0596-9314226			
191	College of Engineering & Technology NWTF, University of	Bahauddin Zakariya University, Multan, Pakistan, postal code: 60800.	061-9210051	061-9210068			
192	Engineering & Technology	P.O. Peshawar					
193	Jetro Karachi Office	2ND Floor, Block B, Finance & Trade Centre, Shahr-e-Faisal, Karachi 74400.	021-5210459, 5686843	021-5684426, 5680729	Mr. SHINICHIRO ASHIZAWA, Director		ashizawa@cvtb.net.pk
194	AuVtronics Limited	4th Floor, Siddique Sons Tower, Plot no 3, Block 7/8, Jinnah Co-operative Housing Society, Shahr-e-Faisal, Karachi.	021-4312030	021-4312195			
195	Mandiwalla MAUSER Plastic Industries Ltd.	Mandiwalla Building, Old Queens Road, Karachi.	021-2441116-9	021-2441276, 5867131	Asif Shaikh, Manufacturing Manager.		asif@mandwiwalla.net
196	G.I. ENTERPRISES Global Industries Enterprises	C-3/1, FL-10, Block-E, Al-Hamra Square, North Nazimabad, Karachi.	021-662-5770, 662-5898	021-663-6958	Rashid Faiz Farooqui, Manager Quality Assurance		farooquiqa@hotmail.com
197	PITAC	Azmat Centre, P.P2, Gulshan-e-Iqbal, Block no 12, Sir Shah Suleman Road, Karachi.	021-4916456		Engn. M. Munir, Sandhu, Manager Tech. Manzar Hasnain, Deputy Manager		

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
198	TOYOTA TSUSHO CORPORATION	Plot No N.W.Z/P-1, Port Qasim Authority Karachi.	021-4750041-46	021-4750036-39, 4750040	yutaka Arae, Vice Chairman. Isao Hirano, Technical Coordinator. Akira Sato, Director Manufacturing	Akira Sato, 0300-8209380	arae@cyber.net.pk yutaka.arae@toyota-indus.com hirano@cyber.net.pk
199	Sayed Engineers	1-A, Ahmad Block, Garden Town Lahore.	111000700 5865868-9	042-5865847	Sh. Asad Rehman, Manager Operations		rehman@sayed.com.pk
200	R.K.Gears	154 S.T.E., Kot Lakhpat Lahore.	042-5154847				
201	SPELL Group of Industries	25 Ameer Road, Chowk Ganjay, Bilal Ganj, Lahore	042-5270813 7351988 0300-8495346	042-7323020	Mr. Athar Aslam, Director.		
202	Babas Engineering Pvt Ltd	16- Km, Multan Road Lahore.	042-7511-225	042-7511-449	Mr. Sami Ullah Dry. Mgr. Development		amirajia06@hotmail.com babas@hexlinx.net.pk
203	Fabman Engineers Limited	18-1/2 K.M. Ferozepur Road, Lahore. Pakistan	042-5812691, 5812715	042-5803997	Tariq Nazeer Managing Director		tariq_fabman@hotmail.com fabmaneng@yahoo.com
204	Construction Machinery Training Institute (CMTI)	P.O. Box No:145, Post Office: Shaigan Sector I-12, Islamabad, Pakistan.	051-9278101, 051-9278102		Muhammad Asif, Director	0300-5135616	
205	MILLAT TRACTORS LIMITED	83-A E/I, 4th Floor, Main Boulevard, Gulberg III Lahore.	042-5879464 5874835-6	042-5879467	Mr. Sohail Baahir Rana Senior Executive Director	0300-8402010	sbrana@milat.com.pk, sohailbrana@yahoo.com
206	Expert Advisory Cell	Ministry of Industry & Production, SEDC Building (STP), 5-A, Constitution Avenue, Islamabad	051-9208959 9206280 9201892	051-9202108	Mr. Zahid Aziz, Chief		zaziz786@yahoo.com zaziz786@hotmail.com
207	Expert Advisory Cell	Ministry of Industry & Production, 5-A, Constitution Avenue, Islamabad	051-92089048 9205595-98	051-9202106 9208943	Syed Shah Nawaz Burney, Deputy General Manager		
208	Plas Pack	15-Industrial Area, Kot Lakhpat, Lahore.	5869510		Mr. Iqbal Baig		

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
209	King Plastic Industries	62/6, Aziz Road, Misri Shah, Lahore.	Off: 7283062-7603641 Fac: 7282347 0333-4221669 5114720		Mr. Rizwan Aslam		
210	Platic Cans(Pvt)Ltd	120/3, Industrial Estate, Kot Lakhpat, Lahore.			Mr. Shahnawaz		
211	AL-Munawar PVC Industry	Barkat Centre, 101-Circular Road Lahore	7655040 0300-8448608 5876095		Mr. Mohammad Shoaib, Proprietor		
212	Staff Training Institute (STI)	96 Gulberg-II, Lahore		5876095	Mr. Gulraiz Mahmood, Senior Instructor		
213	H.N.R. Co.Ltd. (HAIER)	19-,5-Km Thokar Niaz Baig, Raiwind Road, Lahore	5879886-9	5879308	Mr. Mazhar-ul-Haq		
214	Lucky Plastic, Industries(Pvt)Ltd.	E-110, Main Boulevard Defence, OPP Prime Care Hospital Lahore.	6887411	6887366	Syed Muhammad Ali, Director.		
215	Lahore Plastic Corp.	B-Anand Road, Upper Mall, Lahore.	5876100	5876200	Sh. Amer Saleem		
216	Hira Plastic Works Pvt. Ltd.	335-S, small Industrial Area Kot Lakhpat, Lahore.	5152037	5113945	Mr. Hafiz, Executive Director		
217	M.G.A Industries (Pvt) Ltd.	162-,S.I.E. Township Kotlakhpat Lahore	5115962	5118436	Malik Muhammad Aslam, Chief Executive		
218	Agha Plastics	21-Timber Market, Ravi Road, Lahore	7725393	7729055	Dr. Ijaz Ali, C.E.O		
219	Karachi Chamber of Commerce & Industry	Aiwan-e-Tijarat Road, P. O Box No 4158, Karachi	021-2416091-94,2412414,2401718	021-2416095	Khalid Feroz, President		ccikar@cyber.net.pk
220	Multan Chamber of Commerce	M. Shah Muhammad & Sons(Pvt)Ltd. Shahsons Pakistan(Pvt).Ltd. 8-C/1, Industrial Estate, Multan-60900	061-539571-75	061-539071	Mr. Mian Iqbal Hasan, Chief Executive		iqbalha@yahoo.com
221	National Productivity Organization(NPO)	Ministry of Industries, Production & Special Initiatives, NPO Secretariat, 42-A, Nazimuddin Road, F-7/4, Islamabad	051-9215980-3	051-9215985	Mr. Saquib Mohyuddin, Chief Executive		saguib@npo.gov.pk
222	Technical Upgradation and Skill Development Company (TUSDEC)	State Cement Corporation Building, Near Race Course, KotLakhpat, Lahore	042-511-0034	042-511-8507	Mr. Ali Akbar Bosan, Manager HR & Administration		tusdec@gmail.com
223	Precision Systems Traing Center	PCSIR Labs Complex Campus, Lahore	9231797	9231796	Mr. Sayed Mohsin Ali Shah		psstc_yhr@hotmail.com

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
224	The Gujranwala Chamber of Commerce & Industry	Aiwan-e-Tijrat Road, Chamber Plaza, G.T. Road < Gujranwala	0431-256701-4	0431-254440	Mr. Asad Illahi		
225	Afaq Corporation	249-S, Industrial Estate, Kot Lakhpat, Lahore			Mr. Adnan Safdar/ CAM Programmer		
226	Briter Engineering	24-Main Industrial Estate, Kot Lakhpat, Lahore			Mr. Adeel Farooq Butt, Director R&D		
227	Fan Development	Fan Development, Near Carpet Gorali, Gujrat	0300-6258366 0320-4871319		Mr. Usman Muzaffar		
228	GFC Fans	G.T. Road, Gujrat	0433-520301-03	0433-521427-15303	Mr. Zuifqar Ahmed, Die-Maker		
229	Majeed Sons	159/C, Rehmanpura, Lahore	7228230		Mr. Abdul Qadeer, Director		
230	MGA Industires Pvt. Ltd				Mr. Ahsan Iqbal CAD/CAM Engineer		
231	PCSIR	PSTC, PCSIR, Ferozepur Road, Lahore	9231797 03004412372		Mr. Syed Mohsin Ali, D.A.E, Mech		
232	Quality Engineering	26-Khayaban-e-Saluddin, Peco Road, Lahore			Mr. Syed Mahmood-ul- Hassan, Owner		
233	Waves Cool Industries Pvt Ltd	9-km Multan road, Near Awan Town, Lahore	111-313-233		Mr. Muhammad Asif Rabba/ CAD/CAM Designer		
234	Precision Systems Training Center	PCSIR Labs Complex Campus, Lahore	9231797	9231796	Mr. Sayed Mohsin ali Shah		psic_inr@hotmail.com
235	University of Engineering & Technology	Mughalpura, Lahore	6829205		Mr. Arshad Qureshi		
236	The Gujranwala Chamber Of Commerce & Industry	Aiwan-e-Tijrat Road, Chamber Plaza, G.T. Road, Gujranwala	0431-256701-4	0431-254440	Mr. Asad Illahi		

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
237	Power Wheels	205/S Quaid-e-Azam Industrial Estate, Kot Lakhpat, Lahore	5153187	5153177	Mr. Mirza Imtiaz Ahmed		info@powewheels-pakistan.com
238	M. Latif Sons	Pondanwala Chowk Gala Niaz Dan, Gujranwala	055 4275519				
239	Alfalsh Plastics	101 Industrial Area, Gulshan Ravi, Lahore	7460944		Mr. Bilal Ahmed/ Owner		
240	Saqib Engineering	Awan Town, 9km, Multan Raod, Lahore	5413873		Mr. M. Iqbal/ Owner	0300-4292439	
241	Precision Mates	6-7, Al-Noor Industrial Estate 20km, Ferozepur Road, Lahore	5016272	5806272	Mr. Amir Ijaz/ Owner	0300-8406725	amirig@gmail.com
242	Mah Plastic Industry	Syed Irshad Ali Road, Near Zainab Hospital, 9-km, Multan Road, Lahore	5424715, 5414212, UAN:111-31-32-33	5424716	Mr. Qasim Raza Shah, Factory Manager	0300-4524128	mahpla@wol.net.pk
243	Nextec	Thokar Niaz bag, Multan Road, Lahore		5175298	Mr. Nisar A.Khan, Plant Manager	0300-4329933	sharwanies@hotmail.com
244	Corona Automotive Parts	Ittehad raod, Ittehad Colony, Multan Road, Lahore	7595136 7596881		Mr. Muhammad Anwar/ Chief Executive	0300-9414133, 0300-4007016	mes_corona@yahoo.com
245	Mughal Engineering	39-J, Jinnah Market, Opp. Masjid Abu-Al-Fazal, Wahdat Road, Lahore	5869140, 7580889		Mr. Anwar Mughal, Proprietor		
0246	Workman	42,43 Sunflower building, Liberty market, Gulberg	5759081, 5753141.	5759082	Mr. Shahzad Mughal Technical Director	0300-8456763	info@workmanfurniture.com
0247	Chawia Footwear	Qazi Street, Mian Park, Badami Bagh, Lahore	6260517	6262417	Mr. Muhammad Azeem Managing Partner	0300-8408255	shjisc@brain.net.pk
0248	Auto Plastech	49-Sabzi Mandi, Alama Iqbal Town, Lahore	5430249	541-0485	Mehboob Ashraf Seikh Executive	0300-448-665	kmch58@hotmail.com
0249	A.S. Mold Point	St. No.5 House No. 196 Main Bazar Hajvery Mohala. St. No.4, Shop No.1, Bilal Gunj, Lahore	042-7706799		Muhammad Asif,	0300-948-	asmoldpoint@hotmail.com
0250	Alao Din Die Makers		042-711-7424		Mr. Alao Din, CEO		

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0251	Abdul Ghani Mold Maker	MolaBakhsh Choewk, Bilal Gunj, Lahore	0300-449-9140		Mr. Ghulam Modindin, CEO		
0252	New Global Dies & Mold Spark Erosion	Plot No.3, Old Sanda Road, Tuheed Nagar, Lahore	042-7149289		Mr. Sulman Butt, CEO Mr. Pervaiz Butt, Director	0333-422-9176 0300-779-4995	
0253	Hajvery Engineering	Abu Baker Road, Younis Shaheed St. No.13, Plot No.25, Bilal Gunj, Lahore	042-7149094		Mr. Muhammad Siddique Ranjha, CEO	0321-453-8687	
0254	Alpha Engineering	3km Jorey Pul, Opp. Bait-ul-Huda School, Near Railway Crossing, Hurbunce pura, Lahore.	042-663-2774		Mr. Usama Usman, CEO		
0255	Aman-CO Industries	47-B Model Town, Lahore	042-527-2148				
0256	Auto Tech Industries	Office:Shop No. 67-Badami Bagh Center, General Bus Stand, Badami Bagh, Lahore Factory: Baradari Road, Batiyan wali factory, 2nd turn to Noor mosque.	042-7724848,7913551-2	042-7913550	Mr. Amir Ayub, CEO	0300-413-9183	autotek109@hotmail.com
0257	Move Tech Engineering Works	Bara Dari Road, Chowk Begum Kot, Shahdara, Lahore.	042-7912216	042-7920832	Mr. Muhammad Tariq, CEO		movetech@hotmail.com
0258	T.M. Enterprises	Plot # 9-C, Holiday Park, Muharfabad, 5.5 km, Raiwind Road, Lahore..	042-5320735-6	042-532-0659	Mr. Tanveer Hayat Mir, CEO Mr. Jawaid Iqbal, GM	0333-429-7252 0321-404-7317	tmenterprises@hotmail.com tmenterprises@yahoo.com
0259	Unj-tech Auto Industries	113/15 Rahim Road, Misri Shah, Lahore-54900.	042-728-0770, 761-0570	042-7285330	Mr. Javed Hafiz, CEO		
0260	Novelty Engineers	7.5 km Raiwind Roa, Opposite Hassan Kot, Near Govt. College Technology, Lahore	042-5321671-3	042-5321674	Mr. Ikram-ul-Haq Chaudry, CEO Mr. Jawad Nasir, Manager Development	0300-941-1014 0333-416-2765	noveltyengrs@bain.net.pk
0261	Long Ford Engineering	21-km off Ferozpur Road, Green Cap Housing Scheme, Lahore-54760	042-527-1507, 527-1706, 527-4507	042-527-2507	Mr. Raheel Saliman Sheikh, Managing Director Mr. Ijaz Ahmad, Manager Operations	0300-847-4181 0321-847-4181	longfordengineering@hotmail.com

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0262	Multitech Engineering	22-km off Ferozpur Road, Opp. Nishat Dying & Finishing Mills, Nala Rohi Lahore	042-5270558	042-5270559	Mr. Ijaz Tariq, CEO	0300-847-7756	
0263	We Brothers Scientific (Pvt) Ltd	3-Ghumman House, Sikandar Malhi Road, Canal Bank, Gulberg II, Lahore-54660,	042-5718225-28	042-5710944	Mr. Zohair Rana		
0264	Welltech Plastic Inds	40-D/2 Model Town, Lahore	042-5836672		Mr. Nadeem Iqbal		
0265	Hameed Packaging Industry	128/5, Industrial Area, Kot Lakhpat, Lahore	042-5153486-7	042-5153586			
0266	Usman Plastic	39-J, Jinnah Market, Wahdat Road, Lahore	042-5869140		Mr. Anwar Hussain		
0267	Pharma Packaging Industries	22 km Ferozpur Road, Lahore	042-5272720				
0268	Alpha Plastic Industris	10 km Sheikhpura Road, Opposite Polka Factory, Lahore	042-7924045-6				
0269	Mogul Plastic	202/D-1 Model Town, Lahore	042-541117-8		Mr. Iqbal Mughal		
0270	Shafi Industries	20, Industrial Area, Kot Lakhpat, Lahore	042-5117807		Mr. Khalid Sulanki		
0271	Fine Crystoplast	130 Industrial Estate, Kot Lakhpat, Lahore	042-5118937-40, 5712599	042-8422842			
0272	Unipet (Pvt.) Ltd	Suit No.7, 2nd Floor, Origa Complex, Main Market Gulberg, Lahore	042-5768950	042-5716951	Mr. Farrukh Mahmood		
0273	Prime Plastic Industries	63-C/I, Gulberg III, Lahore	042-5822126, 5751412		Mr. Anwar Qadeer		
0274	Sayed Stationery Ltd.	40, Ahmad Block, Garden Town, Lahore	042-5867484				
0275	Master Engineering Company	Head Office: 2-Roberts Road, Opp. Al-Janat Building, Bank Square, Nila Gumbad, Lahore Factory: Katcha Jail Road, Chungi Amar Sadhu, Kot Lakpat, Lahore.	042-735-6400, 735-6500 042-582-2566, 581-1399	042-735-2121, 636-8220 042-5823339	Mr. Salman Salim, Director	0333-467-7359	meckolb@hotmail.com
0276	Reeico	Plot No.86 Block 1, Industrial Area, Gulshan-e-Ravi, Lahore	042-746-0148	042-741-2591	Mr. Nisar Ahmad, Managing Partner	0300-452-3176	nisar397@yahoo.com
0277	Gulfam Plastic Industry & Machinery Store	Plot No.63, Majid Street, Umer Town Shera Kot, Bund Road, Lahore	042-746-4745	042-711-8048	Raja Muhammad Saeed, CEO Mr. Nasar Ullah, Director	0300-841-3122 0300-844-6151 0300-940-9824 0300-810-1250	gulfamplastic@yahoo.com
0278	Rajput Fame Enterprises	Plot No. 89, Industrial Block, Gulshan-e-Ravi, Lahore	042-747-0728	042-7412604	Mr. Raja Abdul Rauf, CEO	0300-498-7320	
0279	ElectroTech	Plot No.86 Block 1, Industrial Area, Gulshan-e-Ravi, Lahore	042-746-0148	042-741-2591	Mr. Mahmood Ahmed, CEO	0300-948-3312	

Code	Company Name	Address	Telephone	Fax No.	Person In Charge	Mobile	Email
0280	KNC International	Link Bhogi Wal Band Road, Krol Ghati Stop, Lahore Pakistan	042-682-5167-68	042-685-9700	Mr. Nadeem Mustafa, CEO	0333-421-8980	knc@brain.net.pk
0281	Nazir & Sons Engineering Works	15-A Street 10-C Shalamar Town, Lahore	042-655-3683	042-687-2058	Mr. Najeem Ahmad, MD	0300-420-9081 0300-428-3077	info@nazirands.onsengg.com
0282	Sakura Trading	Sharif Garden Opp. Attock Petrol Pump, G. T. Road, Lahore	042-654-0340	042-684-8931	H. Muhammad Akram	0304-420-6114 0300-4004760	hoshiakram@ya.hoo.com
0283	Samsco Engineering	Nasrat Road, Kot Lakhpat, Near MECO PUMPS, Lahore	042-566-9127	042-715-3108	Mr. Imran Iqbal, CEO	0300-943-3243	
0284	Climax Engineering	120 Sabzi Mandi, Iqbal Town Multan Road, Lahore	0300-886-1847 0300-451-3568		Mr. Waseem Zahid Mr. Naeem Asgar		

Sr	Course No.	Course	Started	TL	Name	Designation	Organization	Address	City	Tel. #	Fax #	E-mail	Remarks
00001	002	3D CAD/CAM	03/01/05	Mr.	Faqir Muhammad	Development Engineer	Maraj Industries	14-km, Multan road LHR.	Lahore	7512-718	7512-719	faqir68@yahoo.com	
00002	002	3D CAD/CAM	03/01/05	Mr.	Sami Ullah	Dty. Mgr. Development	Babas Engineering Pvt. Ltd	16-km, Multan road LHR	Lahore	7511-225	7511-449	samiulaj06@hotmail.com	
00003	002	3D CAD/CAM	03/01/05	Mr.	Abid Saleem	Assistant Engineer (CAD/CAM)	Infinity Engineering (Pvt) Ltd.	13-km, Shaikhupura road LHR.	Lahore	7920-440*1		abid12@hotmail.com	
00004	002	3D CAD/CAM	03/01/05	Mr.	Muhammed Ibrar	Draftman Design Section	PECS Industries (Pvt)	112/113 Industrial Area, Kot Lakhpat LHR.	Lahore	5155-429 5155-398		maliik78@hotmail.com	
00005	002	3D CAD/CAM	03/01/05	Mr.	Muhammed Babar SIKHRI	Supervisor	Delta Indus Systems	Y-88, DHA, LHR	Lahore	5731-395		babarali225@hotmail.com	
00008	002	3D CAD/CAM	03/01/05	Mr.	Muhammed Muddesar	Individual	Private	H. No. 29, 28 Roshan St. 182, Jinnah LHR.	Lahore	7575-378		bkalyer@yahoo.com	
00007	002	3D CAD/CAM	03/01/05	Mr.	Muhammed Naseer	CNC Programmer	Mega Corporation	112/14, Main Industrial Area, Kot Lakhpat, LHR.	Lahore	5152-101	5152-690		
00008	002	3D CAD/CAM	03/01/05	Mr.	Gulraiz Mahmood	Senior Instructor	Staff Training Institute (STI)	96-Guiberg-II LHR.	Lahore	5876-095	5876-095		
00009	001	Mold Design, Basic	03/01/05	Mr.	Shahid Iqbal	Manager Development	PECS Industries (Pvt) Ltd	112/113 Industrial Area, Kot Lakhpat LHR.	Lahore	5155-429 5155-398	5129186	oacs@brain-net.pk	
00010	001	Mold Design, Basic	03/01/05	Mr.	Uman Zahid	Manager Quality Control	PECS Industries (Pvt) Ltd	112/113 Industrial Area, Kot Lakhpat LHR.	Lahore	5155-429 5155-398	5124186	uman-zahid@mailcity.com	
00011	001	Mold Design, Basic	03/01/05	Mr.	Muhammed Jamil	Mech. Draftman	Mega Corporation	112/14, Main Industrial Area, Kot Lakhpat, LHR.	Lahore	5152-101	5152690		
00012	001	Mold Design, Basic	03/01/05	Mr.	Muhammed Inran	Mold Designer	Mega Corporation	112/14, Main Industrial Area, Kot Lakhpat, LHR.	Lahore	5152-102	5152-101	m-naeem@yahoo.com	
00013	001	Mold Design, Basic	03/01/05	Mr.	Muhammed Abdul Raheed	Development Engineer	Maraj Industries	14-km, Multan road LHR.	Lahore	7512-718	7512-719		
00014	001	Mold Design, Basic	03/01/05	Dr	Farooq Azam	Proprietor	Doctor Plastic Industry	Opp. Brighton Paint Factory, Majid Street, Bara Dan road, Shahzora	Lahore	7925-850	7925-750	doi@wolinet.pk	Absent
00015	001	Mold Design, Basic	03/01/05	Mr.	Muhammed Anjad	Draftsman	Synthetic Products Enterprises Ltd. (SPEL)	127-S.I.T.E. Township, Kotlakhpat	Lahore	111-005-005	5118-507	support@spelsgroup.com	
00016	001	Mold Design, Basic	03/01/05	Mr.	Kashif Faraz	R & D Engineer	Synthetic Products Enterprises Ltd. (SPEL)	127-S.I.T.E. Township, Kotlakhpat	Lahore	111-005-005	5118-507	support@spelsgroup.com	
00017	001	Mold Design, Basic	03/01/05	Mr.	Naveed Anwar	Private	Pvt	Gill Road, Hameed Colony Near Ghazi Mosque	Lahore	0300-4247934			
00018	001	Mold Design, Basic	03/01/05	Mr.	Musharaf Akhtar	Private	Pvt	506-B III, Township	Lahore	5116-714	7222-222		
00019	001	Mold Design, Basic	03/01/05	Mr.	Muhammed Ejaz ashraf	Private	Pvt	H. No. 1431, Ahatta Charan Singh, Dhaka Road, Lahore Centt.	Lahore	667-2387	7222-222	shazshrafmuhammad@hotmail.com	
00020	003	Mold Design, Advance	05/02/05	Mr.	Masood Ahmad Bilal	Executive	Honda Atlas Cars	43-KM, Mulant road, Manga Mandi	Lahore	587-1100			
00021	003	Mold Design, Advance	05/02/05	Mr.	Abdul Qadeer	Director	Majeed Sons	159/C Rehmanpura	Lahore	722-8230			
00022	003	Mold Design, Advance	05/02/05	Mr.	Sajid Hussain	Supervisor Mold Fitting	Mega Corporation	112/14, Main Industrial Area, Kot Lakhpat	Lahore	5152-101			
00023	003	Mold Design, Advance	05/02/05	Mr.	Rizwan Kashif	Mold Designer	Mega Corporation	112/14, Main Industrial Area, Kot Lakhpat	Lahore	5152-101			
00024	003	Mold Design, Advance	05/02/05	Mr.	Saghir Ahmad	Mold Designer	Mega Corporation	112/14, Main Industrial Area, Kot Lakhpat	Lahore	5152-101			

Sr	Cors No.	Course	Started	TL	Name	Designation	Organization	Address	City	Tel. #	Fax #	E-mail	Remarks
00025	003	Mold Design, Advance	05/02/05	Mr.	Muhammad Ibrar	Designer	Volta Dies & Molds	112/14, Main Industrial Area, Kot Lakhpat	Lahore	581-1921			
00026	003	Mold Design, Advance	05/02/05	Mr.	Muhammad Ejaz	Designer	Volta Dies & Molds	112/14, Main Industrial Area, Kot Lakhpat	Lahore	581-1921			
00027	003	Mold Design, Advance	05/02/05	Mr.	Syed Rizwan Ali Shah	Draftsman	Synthetic Products Enterprises Ltd. (SPEL) Kotlakhpt	127-S.I.T.E, Township, Kotlakhpt	Lahore	111-005-005			
00028	003	Mold Design, Advance	05/02/05	Mr.	Kashif Faraz	R & D Engineer	Synthetic Products Enterprises Ltd. (SPEL) Kotlakhpt	127-S.I.T.E, Township, Kotlakhpt	Lahore	111-005-005			
00029	003	Mold Design, Advance	05/02/05	Mr.	Syed Zaher Anwar	Mold Designer	Pak Electron Ltd. (PEL)	14-Km, Ferozepur road	Lahore	581-1951-59	582-3030	mkt@peplvt@belgroup.com.pk	
00030	003	Mold Design, Advance	05/02/05	Mr.	Muhammad Asif Rabbani	CAD/CAM Designer	Waves Cool Ind.Lahore	9-Km, Multan Road	Lahore	111-313-233			
00031	003	Mold Design, Advance	05/02/05	Mr.	Sami Ullah	Dty. Manager Development	Babas Engineering Pvt. Ltd	16-KM, Multan road	Lahore	5711225-449			
00032	004	3D CAD/CAM	05/02/05	Mr.	M. Shakeel	Asst. Manager Development	Mataline Engineering	Shahpur, 14-KM, Multan	Lahore	751-2371			
00033	004	3D CAD/CAM	05/02/05	Mr.	Mian Iftekhar Ali	Computer Instructor	TEVTA	Govt. Technical Training Institute 99-H. Ghaus-ul-Azam road, Quiberg	Lahore	577-9753			
00034	004	3D CAD/CAM	05/02/05	Mr.	Tahir Mughal	Private	Private	Dil Shed Street # 18, Mughal House No. 18, Shalimar Town	Lahore	792-8518			
00035	004	3D CAD/CAM	05/02/05	Mr.	Shohaib	Private	Private	Near Jamia Masjid Taryaba Mehboob Park, Jia Musa, Shahdra	Lahore				
00036	004	3D CAD/CAM	05/02/05	Mr.	Adnan Safdar	CAM Programmer	Afaq Corporation	249-S, Industrial Estate, Kot Lakhpat	Lahore				
00037	004	3D CAD/CAM	05/02/05	Mr.	Syed Mahmood-ul-Hassan	Owner	Quality Engineering	26-Khayaban-e-Saluddin, Peco Road	Lahore				
00038	004	3D CAD/CAM	05/02/05	Mr.	Adeel Farooq Butt	Director R & D	Brkr Engineering	24-Main Industrial Estate, Kot Lakhpat	Lahore				
00039	004	3D CAD/CAM	05/02/05	Mr.	Amjad Ali	CNC Programmer	Waves Cool Ind.Lahore	9-Km, Multan Road, Hanjarwal	Lahore				
00040	005	3D CAD/CAM	2005/6/20	Mr.	Abdul Wajid		Pak Electron Ltd. (PEL)	14-Km, Ferozepur road	Lahore	581-1951-59	582-3030		Evening
00041	005	3D CAD/CAM	2005/6/20	Mr.	Rehmat Ullah		Pak Electron Ltd. (PEL)	14-Km, Ferozepur road	Lahore	581-1951-59	582-3030		Evening
00042	005	3D CAD/CAM	2005/6/20	Mr.	Kashif Naeem		Pak Electron Ltd. (PEL)	14-Km, Ferozepur road	Lahore	581-1951-59	582-3030		Evening
00043	005	3D CAD/CAM	2005/6/20	Mr.	Musazam Waqas		Pak Electron Ltd. (PEL)	14-Km, Ferozepur road	Lahore	581-1951-59	582-3030		Evening
00044	005	3D CAD/CAM	2005/6/20	Mr.	Ejaz Haider		Pak Electron Ltd. (PEL)	14-Km, Ferozepur road	Lahore	581-1951-59	582-3030		Evening
00045	005	3D CAD/CAM	2005/6/20	Mr.	Abdul Gadeer		Majeed Sons		Lahore				Evening
00046	005	3D CAD/CAM	2005/6/20	Mr.	Tariq Mairaj		Multi Tech		Lahore				Evening
00047	005	3D CAD/CAM	2005/6/20	Mr.	M. Ishaq		East & West Robotics		Lahore				Evening
00048	005	3D CAD/CAM	2005/6/20	Mr.	Tahir Inayat		Saudagar Thermopore		Lahore				Evening

Sr	Cors No.	Course	Started	TL	Name	Designation	Organization	Address	City	Tel. #	Fax #	E-mail	Remarks
00049	006	Mold Polishing & Finishing	2005/8/27	Mr.	Ahsan Iqbal	CAD/CAM Designer	MGA Industries Pvt. Ltd.		Lahore				
00050	006	Mold Polishing & Finishing	2005/8/27	Mr.	Wasim Tahir	Asst. Mold Maker	Pak Electron Ltd. (PEL)	14-Km, Ferozepur road	Lahore	581-1951-59	582-3030		
00051	006	Mold Polishing & Finishing	2005/8/27	Mr.	Muhammad Latif	Asst. Mold Maker	Pak Electron Ltd. (PEL)	14-Km, Ferozepur road	Lahore	581-1951-59	582-3030		
00052	006	Mold Polishing & Finishing	2005/8/27	Mr.	Muhammad Siddique	Asst. Mold Maker	Pak Electron Ltd. (PEL)	14-Km, Ferozepur road	Lahore	581-1951-59	582-3030		
00053	007	Mold Design (Basic)	2005/7/25	Mr.	Muzamil Amin	Die-Maker	Pvt	Retta Bajwa Hamza Town	Gujranwala	0431-222328			Evening
00054	007	Mold Design (Basic)	2005/7/25	Mr.	Mahmood Akhtar	Mold Designer	Orbit Industries	108 Sabzi Mandi Iqbal Town, Multan Road	Lahore	0300-4884078			Evening
00055	007	Mold Design (Basic)	2005/7/25	Mr.	Asad Abbas	Mechanical Draftsman	Pak Electron Ltd. (PEL)	14-Km, Ferozepur road	Lahore	581-1951-59	582-3030		Evening
00056	007	Mold Design (Basic)	2005/7/25	Mr.	Muhammad Gulzar	Mechanical Draftsman	Pak Electron Ltd. (PEL)	14-Km, Ferozepur road	Lahore	581-1951-59	582-3030		Evening
00057	007	Mold Design (Basic)	2005/7/25	Mr.	Mudassar Khalil	Mechanical Eng	Pak Electron Ltd. (PEL)	14-Km, Ferozepur road	Lahore	581-1951-59	582-3030		Evening
00058	007	Mold Design (Basic)	2005/7/25	Mr.	Syed Mohsin Ali	D.A.E./AMIE (Mech.)	PCSIR Labs	PCSIR Labs	Lahore	9231787			Evening
00059	007	Mold Design (Basic)	2005/7/25	Mr.	Zulfiqar Ahmed	Die-Maker	GFC FANS	G.T. Road	Gujrat	0433-520301-03	521427-520302		Evening
00060	007	Mold Design (Basic)	2005/7/25	Mr.	Hafiz Shahi Maqbool	CAD Operator	Volta Dies & Molds	Plot #35, Rasheed Industrial Estate 18-Km, Ferozepur Road	Lahore	5811921	5801785		Evening
00061	007	Mold Design (Basic)	2005/7/25	Mr.	Muhammad Aqeel	Machine Operator	Volta Dies & Molds	Plot #35, Rasheed Industrial Estate 18-Km, Ferozepur Road	Lahore	5811921	5801785		Evening
00062	007	Mold Design (Basic)	2005/7/25	Mr.	Hafiz Mudassar Iqbal	Chief Executive	Mughal Plastics	9-km Multan road, Near Awan Town	Lahore	5115855 541117-8 7449788	5119510		Evening
00063	008	3D Mold Maker	2005/8/15	Mr.	Sami Ullah	Dy. Manager Development	Babas Engineering Pvt. Ltd	16- Km, Multan Road Lahore.	Dist. Attock	0300-4948138		babas@nexus.net.pk	Evening
00064	008	3D Mold Maker	2005/8/15	Mr.	Muhammad Abdul Rasheed	CAD/CAM Designer	Meraj Industries	14 K.M. Multan Road	Lahore	0321-4109045		info@meraj.com.pk	Evening
00065	008	3D Mold Maker	2005/8/15	Mr.	Abid Saleem	Asst. Manager CAD/CAM	Infinity Engineering (Pvt) Ltd.	13Km, Sheikhupura Road	Lahore	7920440-1 0321-4121473		infinity@engineering.com	Evening
00066	008	3D Mold Maker	2005/8/15	Mr.	Raja Muhammad Salman		BTS Plastics Innovation	29 Main Glaxo Town, 20 Km Ferozepur Road	Lahore	5272002 5274355			Evening
00067	008	3D Mold Maker	2005/8/15	Mr.	Muhammad Imran	CAD/CAM Designer	Mega Corporation	Plot No. 112/14, Main Industrial Area, KotLakhpatt	Lahore	5154081 0300-4253873		megacorp1@hotmail.com mc_naseem@yahoo.com	Evening
00068	008	3D Mold Maker	38579	Mr.	Saghir Ahmed	MOLD Designer	Mega Corporation	Plot No. 112/14, Main Indust	Lahore	5154081 0300-4253873		megacorp1@hotmail.com mc_naseem@yahoo.com	Evening
00069	008	3D Mold Maker	2005/8/15	Mr.	M. Jamil Sarohi	MOLD Designer	Mega Corporation	Plot No. 112/14, Main Industrial Area, KotLakhpatt	Lahore	5202780 5154081		mc_naseem@yahoo.com megacorp1@hotmail.com	Evening

Sr	Cors No.	Course	Started	TL	Name	Designation	Organization	Address	City	Tel. #	Fax #	E-mail	Remarks
00070	008	3D Mold Maker	2005/8/15	Mr.	Rizwan Kashif	Designer	Mega Corporation	Plot No. 112/14, Main Industrial Area, KotLakhat	Lahore	5202780 5154081		mc.nasem@yahoo.com megacorp1@hotmail.com	Evening
00071	008	3D Mold Maker	2005/8/15	Mr.	Masood Ahmed Bilal	Executive	Honda Atlas Cars	43-Km Multan Road, Manga Mandi	Lahore	5871100 0300-4192992			Evening
00072	009	Mold Polishing & Finishing	2005/8/29	Mr.	Nasem-ul-Haq	Asstt. Manager (Mech)	TEVTA	96-Ghaus-ul-Azam, Gulberg	Lahore	5876085			
00073	009	Mold Polishing & Finishing	2005/8/29	Mr.	Khalid Mahmood	Sr. Instructor Fitter	TEVTA	Government Technical Training Institute, Mughalpura	Lahore	6823030-31			
00074	009	Mold Polishing & Finishing	2005/8/29	Mr.	Jamshad Iqbal Khan	Instructor Machine Shop	TEVTA	Government Technical Training Institute, Mughalpura	Lahore	6823030-31			
00075	009	Mold Polishing & Finishing	2005/8/29	Mr.	Shaikh Islam	Instructor Machine Shop	TEVTA	Government Technical Training Institute, Mughalpura	Lahore	6823030-31			
00078	010	Injection Molding Basic	2005/8/29	Mr.	Irfakhar Ahmed		H.N.R. Co. (Pvt) Ltd. (HAIER)	H.N.R.Co.Ltd. (HAIER) 19-5-Km Thokar Niaz Baig, Rawind Road	Lahore	042-98798 86-9			Evening
00077	010	Injection Molding Basic	2005/8/29	Mr.	Imran Ali		Volta Dies & Molds	112/14, Main Industrial Area, Kot Lakhat	Lahore	581-1921			Evening
00078	010	Injection Molding Basic	2005/8/29	Mr.	Abdul Rahman		Volta Dies & Molds	112/14, Main Industrial Area, Kot Lakhat	Lahore	581-1921			Evening
00079	010	Injection Molding Basic	2005/8/29	Mr.	Atiq Mohammed		Pak Electron Ltd. (PEL)	14-Km, Ferozepur road	Lahore	581-1951-59	582-3030		Evening
00080	010	Injection Molding Basic	2005/8/29	Mr.	Tahir Rafique		Pak Electron Ltd. (PEL)	14-Km, Ferozepur road	Lahore	581-1951-59	582-3030		Evening
00081	010	Injection Molding Basic	2005/8/29	Mr.	M. Ashraf		Synthetic Products Enterprises Ltd. (SPEL)	127-S.I.T.E. Township, Kotlakhat	Lahore	111-005-005			Evening
00082	010	Injection Molding Basic	2005/8/29	Mr.	M. Mushtaq		Synthetic Products Enterprises Ltd. (SPEL)	127-S.I.T.E. Township, Kotlakhat	Lahore	111-005-005			Evening
00083	010	Injection Molding Basic	2005/8/29	Mr.	Imran Aslam		King Plastics	62/6 Aziz Road, MisriShah Lah	Lahore	7803641			Evening
00084	011	Mold Design Advance	2005/9/12	Mr.	Muzamil Amin	Die-Maker	Pvt	Ratta Bajwa Hamza Town	Gujranwala	0431-222328			
00085	011	Mold Design Advance	2005/9/12	Mr.	Syed Mohsin Ali	D.A.E/AMIE (Mech)	PCSIR Labs	PSTC, PCSIR,Ferozepur Road	Lahore	9231797 03004412372			
00086	011	Mold Design Advance	2005/9/12	Mr	Arjad Majeed	Mechanical Draftsman	Pvt	Fazal Colony S.K.D Road, Near EMCO Factory, SKD	Lahore	042-7971038			
00087	011	Mold Design Advance	2005/9/12	Mr	Usman Muzaffar	CNC Operator	Fan Development	Fan Development, Near Carpet Gorali	Gujrat	03006288366 0320-4871319			

Sr	Cors No.	Course	Started	TL	Name	Designation	Organization	Address	City	Tel. #	Fax #	E-mail	Remarks
00088	011	Mold Design Advance Center	2005/9/12	Mr	Mudassar Iftikhar		Pvt	Hs# 22, Street # 13 Mujahidabad, Mughalpur	Lahore	3334539883			
00089	012	CNC Machining Center	2005/9/19	Mr	Naveed Anwar	D.A.E Mech	Pvt	Gill Road, Haneed Colony, Near Ghazi Mosque	Gujranwala	3216437705			
00090	012	CNC Machining Center	2005/9/19	Mr	Muhammad Waseem Ej	D.A.E Electronics	Pvt		Lahore				
00091	012	CNC Machining Center	2005/9/19	Mr	Muhammed Zia	D.A.E Mech	Pvt						
00092	012	CNC Machining Center	2005/9/19	Mr	Asif Javed	CNC Operator	Mega Corporation	112/14, Industrial Estate, Kot Lakhpat	Lahore	042-5152101	042-5152690		
00093	012	CNC Machining Center	2005/9/19	Mr	Saiman Hameed		Pvt	Industrial Estate, Kohat Road	Peshawar	091230904-5	91276059	info@daudsons.org	
00094	012	CNC Machining Center	2005/9/19	Mr	Wali Khan		Pvt	Industrial Estate, Kohat Road	Peshawar	091230904-5	91276059	info@daudsons.org	
00095	012	CNC Machining Center	2005/9/19	Mr	Muhammed Imran		Mega Corporation	112/14, Industrial Estate, Kot Lakhpat	Lahore	042-5152101	042-5152690		
00096	012	CNC Machining Center	2005/9/19	Mr	Rashid Seed		Mega Corporation	112/14, Industrial Estate, Kot Lakhpat	Lahore	042-5152101	042-5152690		
00097	016	3D CAD (Students)	2005/9/19	Mr	Mudassar Iftikhar		Pvt	Hs# 22, Street # 13 Mujahidabad, Mughalpur	Lahore	3334539883			
00098	016	3D CAD (Students)	2005/9/19	Mr	Umair Hasham		Pvt	Gulzar-abraham no.1, Kashmir Street, Gill Road	Gujranwala	3006444216			
00099	016	3D CAD (Students)	2005/9/19	Mr	Muhammad Naasim Irfan		Pvt	Awami Colony, St # 14, H # 434, Behind General Hospital	Lahore	0500 4926201 5822112			
00100	016	3D CAD (Students)	2005/9/19	Mr	Rizwan Riaz		Pvt	Avram Colony, Gill Road Street, Rahmat Guljar	Gujranwala	3007420331			
00101	016	3D CAD (Students)	2005/9/19	Mr	Abdul Rauf		Pvt	Avram Colony, Gill Road, raik Street	Gujranwala	0431-734476 03007793448			
00102	016	3D CAD (Students)	2005/9/19	Mr	Farrukh Fayyaz	Director Operations	Pak Precise Engineering (Pvt) Ltd	11-Km, Multan Road, Hanjarwal	Lahore	5425904			
00103	016	3D CAD (Students)	2005/9/19	Mr	Usman Tariq	CNC Designer Programmer	Pak Precise Engineering (Pvt) Ltd	11-Km, Multan Road, Hanjarwal	Lahore	5425904			
00104	016	3D CAD (Students)	2005/9/19	Mr	Nazim Hussain	Asst Designer	Pak Precise Engineering (Pvt) Ltd	11-Km, Multan Road, Hanjarwal	Lahore	5425904			
00105	017	3D CAM (Students)	2006/10/10	Mr	Mudassar Iftikhar		Pvt	Hs# 22, Street # 13 Mujahidabad, Mughalpur	Lahore	3334539883			
00106	017	3D CAM (Students)	2006/10/10	Mr	Umair Hasham		Pvt	Gulzar-abraham no.1, Kashmir Street, Gill Road	Gujranwala	3006444216			

Sr	Core No.	Course	Started	TL	Name	Designation	Organization	Address	City	Tel. #	Fax #	E-mail	Remarks
00107	017	3D CAM (Students)	2006/10/10	Mr	Muhammad Naeem Irshad		Pvt	Awami Colony, St # 14, H # 434, Behind General Hospital	Lahore	0300 4926201 5822112			
00108	017	3D CAM (Students)	2006/10/10	Mr	Rizwan Riaz		Pvt	Akram Colony, Gill Road street, Rehmat Gujjar	Gujranwala	3007420331			
00109	017	3D CAM (Students)	2006/10/10	Mr	Abdul Rauf		Pvt	Akram Colony, Gill Road, Malik Street	Gujranwala	0431-734478 03007793448			
00110	017	3D CAM (Students)	2006/10/10	Mr	Farrukh Fayyaz	Director Operations	Pak Precise Engineering (Pvt) Ltd	11-Km, Multan Road, Hanjanwal	Lahore	5425904			
00111	017	3D CAM (Students)	2006/10/10	Mr	Usman Tariq	CNC Designer Programmer	Pak Precise Engineering (Pvt) Ltd	11-Km, Multan Road, Hanjanwal	Lahore	5425904			
00112	017	3D CAM (Students)	2006/10/10	Mr	Nazim Hussain	Asst Designer	Pak Precise Engineering (Pvt) Ltd	11-Km, Multan Road, Hanjanwal	Lahore	5425904			
00113	018	Advanced Injection Molding	2005/11/28	Mr	Ifrikhar Ahmed	Injection Molding Incharge	H.N.R. Co. (Pvt) Ltd. (H)	Village Sidhupura, Post Office Raja Jangi, Tahsil Dist Kasur	Kasur	03334714830 5330371			
00114	018	Advanced Injection Molding	2005/11/28	Mr	Abdul Rehman	Molding Shop Incharge	Volta Dies & Molds	Plot # 35, Atari Industrial Estate, 18km, Ferozepur Road	Lahore	3007423448 042-5811921			
00115	018	Advanced Injection Molding	2005/11/28	Mr	Muhammad Ashraf	Supervisor Injection Molding Shop	Synthetic Products Enterprises Ltd. (SPEL)	127-S.I.E. Kotlakhpat	Lahore	5115506 5115507			
00116	018	Advanced Injection Molding	2005/11/28	Mr	Muhammad Atif Sharif	Assistant Manager	Synthetic Products Enterprises Ltd. (SPEL)	127-S.I.E. Kotlakhpat	Lahore	0300435035 5115506 5115507			
00117	018	Advanced Injection Molding	2005/11/28	Mr	Shahid Iqbal	Manager Development	PECS Industries (Pvt) Ltd	Office: 246, Sector A-1, Township, Lahore Factory: 112/13 Kot Lakhpat Industrial Estate Lahore	Lahore	Office: 042-5124187 Factory: 042-5155429, 5155398, 03004323512			
00118	018	Advanced Injection Molding	2005/11/28	Mr	Usman Zahid	Manager Quality	PECS Industries (Pvt) Ltd	Office: 246, Sector A-1, Township, Lahore Factory: 112/13 Kot Lakhpat Industrial Estate Lahore	Lahore	Office: 042-5124187 Factory: 042-5155429, 5155398,			
00119	019	3D CAD	2005/12/12	Mr	Muhammad Farooq Anwar	Molding Die Maker	M. Latif Sons	Pandanwala Chowk Gola Niga Dan	Gujranwala	055 4275519			Evening
00120	019	3D CAD	2005/12/12	Mr	Shahid Perwaiz Lodhi	CNC Programmer	Waves Cool Ind.Lahore	House # 23 , Street # 59 New Dharanpura Opposite Police Station	Lahore	0300-4152218			Evening
00121	019	3D CAD	2005/12/12	Mr	Masoom Alam	CNC In charge	Power Wheels	205's Gard-E- Azam Industrialestate Kot Lakhpat LHR	Lahore	5153187			Evening
00122	018	3D CAD	2005/12/12	Mr	Asim Raza		Power Wheels	H No # 31 BT Block 6 Town Ship LHR	Lahore	5153137			Evening
00123	019	3D CAD	2005/12/12	Mr	Faisal Javed	CAD / CAM Designer	Thermosole Indust Pvt Ltd.	House # 579 - 2 - Daraksham Colony Green Town Lahore	Lahore	5118512			Evening

Sr	Core No.	Course	Started	Tl.	Name	Designation	Organization	Address	City	Tel. #	Fax #	E-mail	Remarks
00124	019	3D CAD	2005/12/12	Mr	Sharaz Aslam	CNC Operator	Thermosole Indust Pvt Ltd.	140 Main Industrial Area . Kot - Lakhtagat, Lahore	Lahore	5118512			Evening
00125	019	3D CAD	2005/12/12	Mr	Nasir Mahmood	Molding Die Maker	M. Latif Sons	Pandanwala Chowk Gala Niaz Dgn.	Gujranwala	055 4275519			Evening
00126	019	3D CAD	2005/12/12	Mr	Arif Tufail	Dy. Manager	Babas Engineering Pvt Ltd	16 KM Multan road Lahore	Lahore	7511225			Evening
00127	019	3D CAD	2005/12/12	Mr	Ijaz Ashraf	Asst. Foreman	Atlas Honda Ltd. (motorcycle)	26/27 Km. LHR-SKP Road	Sheikhupur	042-7222222 04931-408501-8			Evening
00128	019	3D CAD	2005/12/12	Mr	Amjad Majeed		Pvt	Fatal Colony Near Emco Industries S.K.P Road Sheikhupura	Sheikhupur	0333-4378272			Evening
00129	019	3D CAD	2005/12/12	Mr	Muhammad Ikram		Pvt	Gujrat House Muhalla Rasool Park Behind General Hospital LHR	Lahore	0300 4984060			Evening
00130	020	Mold Design Beginners	2005/12/19	Mr	Khalid Mahmood	CNC Operator	Waves Cool Ind.Lahore	9-km Multan road, Near Awan	Lahore	111-313-233 0321-4334256			Evening
00131	020	Mold Design Beginners	2005/12/19	Mr	Nadeem Rasool Baig	CNC Operator	Waves Cool Ind.Lahore	9-km Multan road, Near Awan	Lahore	111-313-233			Evening
00132	020	Mold Design Beginners	2005/12/19	Mr	M.Sajid	CNC Operator	Waves Cool Ind.Lahore	9-km Multan road, Near Awan	Lahore	111-313-233			Evening
00133	020	Mold Design Beginners	2005/12/19	Mr	Shahzad Mughal	Technical Development Manager	Workman	42.43 Sunflower building, Liberty market, Gulberg	Lahore	0300-9454693			Evening
00134	020	Mold Design Beginners	2005/12/19	Mr	Muhammad Heroon	Asst. Foreman	Atlas Honda Ltd. (motorcycle)	26/27 Km. LHR-SKP Road, Sheikhupura	Lahore	0563-406501-6 042-7367008			Evening
00135	020	Mold Design Beginners	2005/12/19	Mr	Fahim Zahid	Mold Maker	Richman Auto Industry	9 1/2 Km Sheikhupura Road, Khaki Stop	Lahore	042-7811167-6 0300-4949850			Evening
00136	021	3D CAM	2006/1/16	Mr.	Shahzad Mughal	Technical Development Manager	Workman	42.43 Sunflower building, Liberty market, Gulberg	Lahore	0300-9454693			
00137	021	3D CAM	2006/1/16	Mr	Muhammad Usman Muzaffar	Development Institute Near Nayeer Carpet	Development Institute Near Gerali G. T. Road Gujrat	Gujrat	0300-9255368 0535530061 - 62				
00138	021	3D CAM	2006/1/16	Mr	Muhammad Farooq Anwar	Molding Die Maker	M. Latif Sons	Pandanwala Chowk Gala Niaz Dgn.	Gujranwala	055 4275519			
00139	021	3D CAM	2006/1/16	Mr	Shahid Parvaiz Lodini	CNC Programmer	Waves Cool Ind.Lahore	House # 23 , Street # 59 New Dharampura Opposite Police Station	Lahore	0300-4152218			
00140	021	3D CAM	2006/1/16	Mr	Masoom Alam	C.N.C In charge	Power Wheels	205/a Gaid-E- Azam Industrialestate Kot Lakhtagat LHR	Lahore	5153187			
00141	021	3D CAM	2006/1/16	Mr	Asim Raza	Power Wheels	Power Wheels	H No # 31 B1 Block 6 Town Ship LHR	Lahore	5153187			
00142	021	3D CAM	2006/1/16	Mr	Sharaz Aslam	CNC Operator	Thermosole Indust Pvt Ltd.	140 Main Industrial Area . Kot - Lakhtagat, Lahore	Lahore	5118512			
00143	021	3D CAM	2006/1/16	Mr.	Muhammad Ejaz Ashraf	Asst. Foreman	Atlas Honda Ltd. (motorcycle)	26/27 Km. LHR-SKP Road	Sheikhupur	0563-406501-6 042-7357008			
00144	021	3D CAM	2006/1/16	Mr	Amjad Majeed	Pvt	Pvt	Fatal Colony Near Emco Industries S.K.P Road Sheikhupura	Shekhupora	042-7357008 0333-4378272			

Sr	Course No.	Course	Started	Ti.	Name	Designation	Organization	Address	City	Tel. #	Fax #	E-mail	Remarks
00145	021	3D CAM	2006/1/16	Mr.	Musharaf Akhtar	In charge Machining center	Atlas Honda Ltd. (motorcycle)	28/27 Km. LHR-SKP Road	Sheikhupur	0563-408501-8 042-7357006			
00146	021	3D CAM	2006/1/16	Mr	Faisal Javed	CAD / CAM Designer	Thermosole Indust Pvt Ltd.	House # 579 - 2 - Daraksham Colony Green Town, Lahore	Lahore	5118512 0321-4124959			
00147	022	Injection Molding Basic	2006/1/23	Mr	M.Ahraf Javed	Injection Molding Supervisor	Medicara Medical Industries	Kena Kcha 4.5-km Defence Rod	Lahore	0300-4654092 5273007			
00148	022	Injection Molding Basic	2006/1/23	Mr	M.Rasheed	Injection Molding Supervisor	H.N.R. Co. (Pvt) Ltd. (Haier Pakistan)	20km Raiwind Road, Lahore	Lahore	0301-8768366 0333-4180950 042-5330371-2			
00149	022	Injection Molding Basic	2006/1/23	Mr	Muhammed Ramzan	Injection Molding M/c Operator	Engl Plastic Industries	18-km Thokar Main Raiwind Road	Lahore	5330148-49			
00150	022	Injection Molding Basic	2006/1/23	Mr	M.Musaddiq Iqbal	Pvt.		29-Gulshan Colony, opp- Packages gate#2, Walton Road	Lahore	0333-5228937			
00151	022	Injection Molding Basic	2006/1/23	Mr	Mazhar Hussain	Pvt.		H#6, Street#6, Jora Peer Colony, Sowari Road, Barabankuwa	Lahore	6564574			
00152	022	Injection Molding Basic	2006/1/23	Mr	Tanveer Ahmed	Pvt.		Gulshan Colony Oainchi Amraighi, H#321/35 Plot #12 Street No.3	Lahore	0333-4407982			
00153	022	Injection Molding Basic	2006/1/23	Mr	Amjad Khan	Pvt.		Railway Colony, (Lohi Wai Pully), Bagam, Lahore	Lahore	0300-4402484 7605684			
00154	023	Mold Design Basic	2006/1/23	Mr	Sh. Sohail Afzal	CEO	Noorson Computer Systems	S-83A, 2nd floor Hafeez Centre, Gulberg III	Lahore	0301-4141768 5879357-58			
00155	023	Mold Design Basic	2006/1/23	Mr	Khalid Mahmood	CNC Operator	Waves Cool Ind.Lahore	9-km Multan road, Near Awan Town	Lahore	111-913-233 0300-7849197			Evening
00156	023	Mold Design Basic	2006/1/23	Mr	Shahzad Akram	Sr. Officer	Nauman Associates	7-B Block F, Gulberg II	Lahore	0300-4256065 5780204- 5754038			Evening
00157	023	Mold Design Basic	2006/1/23	Mr	M.Musaddiq Iqbal	Pvt.		29-Gulshan Colony, opp- Packages gate#2, Walton Road	Lahore	0333-5228937			Evening
00158	023	Mold Design Basic	2006/1/23	Mr	Tahseen Raza	Designer	Pak Precise Engineering (Pvt) Ltd	11 Km. Multan Road, (Hafizwadi), Lahore	Lahore	0300-7131372 5425804			Evening
00159	023	Mold Design Basic	2006/1/23	Mr	Sohaib Hafeez	Supervisor	Janjua Metal Works	Mahboob Park, Jia Musa, Shabara, Lahore-Pakistan	Lahore	042-78227050 0333-4292989			Evening
00160	023	Mold Design Basic	2006/1/23	Mr	M.Sajjad Khan	Pvt.		68, Umar Block, Meraj Park, Begum kot, Sarqpur Road	Lahore	0345-4048297			Evening
00161	023	Mold Design Basic	2006/1/23	Mr	Sheikh Mahboob Ashraf	CEO	Advance Tech	7.5km, Raiwind Road, Lahore	Lahore	042-7236315 0300-844-8665			Evening
00162	024	2D/3D AUTOCAD	2006/2/6	Mr	Samiullah Javed	CEO	Sahil Plastic Works	P-251 S. NO. 6 Sanat pura	Faisalabad	041-2622182-3			
00163	024	2D/3D AUTOCAD	2006/2/6	Mr	Khurram Shafique	Asst. Manager Quality	Super Asia Motors (Pvt.) Ltd	Super Asia Motors (Pvt.) Ltd, G.T. Road	Gujranwale	0301-6678372 0554-272801-05 Ext.357			
00164	024	2D/3D AUTOCAD	2006/2/6	Mr	Shehzada Kaman Khan	Pvt.		97-Khyber block, AIT	Lahore	7843203			
00165	024	2D/3D AUTOCAD	2006/2/6	Mr	Muhammed Ilyas	Pvt.		488-N, Samanabad	Lahore	7554853			
00166	024	2D/3D AUTOCAD	2006/2/6	Mr	M.Saleem	General Manager	SAE Jong Mold Korea	Office #2, Flat #3, 1st floor Green Wood Plaza, Barkat Market, New Garden Town,	Lahore	0333-4828447 5840723			

Sr	Cors No.	Course	Started	TL	Name	Designation	Organization	Address	City	Tel. #	Fax #	E-mail	Remarks
00167	024	2D/3D AUTOCAD	2006/2/8	Mr	Fahim Zahid	Mold Maker	Richman Auto Industry	Near ELITE Pharma, Furdous Street, Main Bazar Khaki, 9.5-km Sheikhpura Road	Lahore	042-7911187-8 0300-4949850			
00168	024	2D/3D AUTOCAD	2006/2/8	Mr	Tuqayf Ahmed	Jeweler Designer	Total Gold	34 Commercial Building, The mall	Lahore	7228861 041-2862051 0321-6801812			
00169	024	2D/3D AUTOCAD	2006/2/8	Mr	Nasir Shahzad	Pvt		Nasir House #32-Sulman Street#6, Chowk Ashiq Abed, Shah Kamal Road, Idhra	Lahore				
00170	025	CNC Machining Center	2006/2/13	Mr	Tahir Inayat		Hawks Engineering	Plot No. 9/C, Holiday Park, Mushrafabad, 5.5Km Railway Road	Lahore	042-5320825/8-9, 5320825			
00171	025	CNC Machining Center	2006/2/13	Mr	M.Saleem	CNC Operator	Hibro Instruments	Small Industries Estate	Sialkot	0432-550922, 553459			
00172	025	CNC Machining Center	2006/2/13	Mr	Imran Ujaz Butt	Workshop Supervisor	Hibro Instruments	Small Industries Estate	Sialkot	0432-550922, 553459			
00173	025	CNC Machining Center	2006/2/13	Mr	Muhammed Akram	Manager	Mecas Engineering (Pvt) Ltd	0.9km Katar Bund Road, Thoker Niaz Baig Off Multan Road	Lahore	042-5420948 5420374			
00174	025	CNC Machining Center	2006/2/13	Mr	Muhammed Zafar Iqbal	Junior Executive	Mecas Engineering (Pvt) Ltd	0.9km Katar Bund Road, Thoker Niaz Baig Off Multan Road	Lahore	0300-4680228 5420374			
00175	025	CNC Machining Center	2006/2/13	Mr	Muhammed Rashid	Executive	Mecas Engineering (Pvt) Ltd	0.9km Katar Bund Road, Thoker Niaz Baig Off Multan Road	Lahore	0300-468249 5420374			
00176	025	CNC Machining Center	2006/2/13	Mr	Abdul Basit	Planning Engineer	Synthetic Products Enterprises Ltd. (SPEL)	127-S S.I.E, Township, Kotlakhpat	Lahore	042-5115506-7 111-005-005			
00177	025	CNC Machining Center	2006/2/13	Mr	Tariq Iqbal	CNC Operator	Synthetic Products Enterprises Ltd. (SPEL)	127-S S.I.E, Township, Kotlakhpat	Lahore	042-5115506-7 111-005-005			
00178	026	Advanced Mold Design	2006/3/13	Mr	Muhammed Saleem	M.D	Electr. Mech. Service	Baghbanpura	Lahore	680051			
00179	026	Advanced Mold Design	2006/3/13	Mr	Muhammed Arif Khan		Nextec CNC Manufacturing Pvt. Ltd.	Kattar Bund Road, Thoker Niaz Baig	Lahore	5435459			
00180	026	Advanced Mold Design	2006/3/13	Mr	Sheikh Mehboob Ashraf	CEO	Advance Tech	7.5km, Raiwind Road, Lahore	Lahore	042-7236315 0300-844-8685			
00181	026	Advanced Mold Design	2006/3/13	Mr	Tahseen Raza	Designer	Pak Precise Engineering (Pvt) Ltd	11 Km, Multan Road, (Harigwal), Lahore	Lahore	0300-7131372 5423904			
00182	026	Advanced Mold Design	2006/3/13	Mr	Haroon		Atlas Honda Ltd. (motorcycle)	26/27 km Lhr-Skp Road	Sheikhpura	7222222			
00183	026	Advanced Mold Design	2006/3/13	Mr	Zahid		Atlas Honda Ltd. (motorcycle)	26/27 km Lhr-Skp Road	Sheikhpura	7222222			
00184	026	Advanced Mold Design	2006/3/13	Mr	M.Saleem	General Manager	SAE Jong Mold Korea	Office #2, Flat #3, 1st floor Green Wood Plaza, Barkat Market, Naw Garden, Town	Lahore	0303-4828447 5940723			
00185	026	Advanced Mold Design	2006/3/13	Mr	Muhammad Asif	CEO	A.S.Mold Point	St. No.5 House No. 186 Main Bazar Siddique Colony, Near Ayesha Degree College, Ravi Road, Batti Chowk, Lahore	Lahore	042-7768799 0300-948-8625			

Sr	Cors No.	Course	Started	TL	Name	Designation	Organization	Address	City	Tel. #	Fax #	E-mail	Remarks
00186	027	Conventional Machining Basic	2008/3/27	Mr	Mr.Naseem Sabir	Machinist	Babas Engineering Pvt. Ltd	16-KM,Multan Road,	Lahore	7511225			
00187	027	Conventional Machining Basic	2008/3/27	Mr	Mr.Abid Mahmood	Asstt.Tech.Office	Atlas Honda Ltd. (motorcycle)	26/27 Km Lhr-Skp Road	Sheikhupura	7222222			
00188	027	Conventional Machining Basic	2008/3/27	Mr	Mr.Nadeem Shah Zulf	Machinist	Long Ford Engg.	21-KM, Off Ferozepur Road,Green Cap Housing Scheme	Lahore	5271507-7044883			
00189	027	Conventional Machining Basic	2008/3/27	Mr	Mr.Naseem Jamil	S.S. Worker	Madbool Engg	188-S, Indl Estate Kot Lakhpat	Lahore	5117883-5118382			
00190	027	Conventional Machining Basic	2008/3/27	Mr	Mr.Ali Jamil	Operator	MMA Engg. Works	80-f-Block Gulshan-e-Ravi	Lahore	7412374			

Contacts for Repairs – JICA Phase-II

--- For Permanent File ---

August 29, 2005
Tetsuya Hirao, JICA

Makino V33, EDM EU64 & Edge 3

Makino Milling Machine Co., Ltd, Service Department
4023 Nakatsu Aikawa-machi Aiko-gun Kanagawa 243-0303 JAPAN
Fax: 81-46-285-7244 (Inquiry should be in writing.)
Person in charge: Mr. IGARACHI Osamu, igarashio@makino.co.jp
Mr. YAGIUCHI Kenji, yagiuchi@makino.co.jp
http://www.makino.co.jp/index_e.html

Sumitomo SH-160C, SH-350C, Injection Molding Machines

Sumitomo Heavy Industries, Ltd, Plastics Machinery Division
731-1, Naganumahara-cho, Inage-ku, Chiba City 263-0001, Japan
Tel: 81-43-420-1474 Fax: 81-43-420-1478
Mr. Takahiro Tsuzuki, Manager, Service Department Tkh_Tsuzuki@shi.co.jp
<http://www.shi.co.jp/english/index.html>

Mitutoyo Beyond Crysta710

Mitutoyo Techno Service, Customer Service Dept.
1-20-1, Sakado, Takatsu-ku, Kawasaki-shi, Kanagawa, 213-0012 Japan
Tel: 81-44-813-8247 Fax: 81-44-813-8231
Mr. Akio Motegi akio_motegi@mitutoyo.co.jp
<http://www.mitutoyo.co.jp/global.html>

Kuroda GS-63-PF, Surface Grinding Machine

Kuroda Precision Industries Ltd
239, Shimohirama, Saiwai-ku, Kawasaki, Kanagawa 212-8560, Japan
Tel: 81-44-555-3860 Fax: 81-44-555-3524
Mr. Abe shigeo_abe@kuroda-precision.co.jp
<http://www.kuroda-precision.co.jp/e-top/>

Astec CDH-3AM, Small Hall Drilling EDM

Astec Co., Ltd
350 Shimoongata-machi, Hachioji-shi, Tokyo 192-0154 Japan
Tel: 81-426-51-9411 Fax: 81-426-51-7423
<http://www.astec-edm.co.jp/hyoushi.htm>

Kannetsu Cooling Unit for IMM-WL-20

Kannetsu Thermal Eng. Co., Ltd

4-13-12, Tokiwa, Urawa-ku, Saitama-shi, Saitama-ken, 336-0001, Japan

Tel: 81-48-822-1031 Fax: 81-48-822-1032

Mr. Yasuno yasuno@kannetsu.co.jp

<http://www.kannetsu.co.jp>

Mold Temperature Controller MCJ-150HX, GMCH-J-55J, Plastic Driver MJ3-100J

Matsui Mfg. Co., Ltd

Sakuma Building 7F, 2-51-13, Ikebukuro, Toshima-ku, Tokyo, 171-0014, Japan

Tel: 81-3-5592-3221 Fax: 81-3-5992-2910

Mr. Kitamura kkitamura@pc.matsui-mfg.co.jp

<http://www.matsui-mfg.co.jp>

Tool Grinding Grinder, GE-1205, Carbide Turning Tool Grinder BW-41

Iida Machinery Works, Ltd

Tel: 81-52-441-6611

Drill Point Grinder DG50B

Fujita Works, Ltd

Tel: 81-3-3212-2561

General Inquiries

JICA PAKISTAN OFFICE

Comsats Building, 3rd. Floor, Shahrah-e-Jamhuriat, G-5/2, Islamabad, PAKISTAN

P.O.Box 1772, Islamabad, Pakistan

Tel: 92-51-2829473 Fax: 92-51-2829471 jicapt@jica.go.jp

<http://www.jica.go.jp/english/index.html>

Website Status22-Apr-06
Ayesha Raza<http://www.pitac.gov.pk>

Date	Events	Access Counter
24-Aug-05	Whole Website Uploaded	0
8-Sep-05	PITAC Newsletter Uploved	7
14-Nov-05	Latest News Uploaded for Oct 05	95
21-Nov-05		129
28-Nov-05		161
3-Dec-05		157
7-Dec-05	Latest News Uploaded for Nov 05	167
12-Dec-05	Counter had problem	24
19-Dec-05		68
26-Dec-05		75
16-Jan-06	Counter Repaired & Started	1,067
16-Jan-06	News Uploaded for Dec 05	1,067
23-Jan-06		1,085
27-Jan-06	News Uploaded for Jan 06	1,092
6-Feb-06		1,121
13-Feb-06		1,138
20-Feb-06		1,163
27-Feb-06		1,209
28-Feb-06	News Uploaded for Feb 06	1,226
6-Mar-06		1,231
13-Mar-06		1,250
20-Mar-06		1,266
28-Mar-06		1,278
3-Apr-06	News Uploaded for Mar 06	1,299
10-Apr-06		1,323

Visit to Private Factories

May 30, 2006

T. Hirao

No.	Date	Factory	Purpose	Researchers
1	2002/10/15	Sayyed Bhais	Technology Information	Mr. YOSHIMATSU
2	2002/10/16	PVTC (Training Institute)	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. Sarfraz
3	2002/10/17	Orb-Tech	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. Sarfraz
4	2002/10/18	Thermosole	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. Sarfraz
5	2002/10/29	PEL	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. Sarfraz
6	2002/11/1	U.E.T	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. Sarfraz
7	2002/11/4	Plasti-Kraft	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. Sarfraz
8	2002/11/5	PECS	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. Haseeb
9	2002/11/5	Volta	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. Haseeb
10	2002/11/5	Mega Corp	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. Haseeb
11	2002/11/12	Honda Atlas Cars	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. Haseeb
12	2002/11/13	Thrmosole	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. Haseeb
13	2002/11/18	Techmen	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. Haseeb
14	2003/2/7	SanPak	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. ISHIDA
15	2003/3/20	Pak Swiss	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. ISHIDA
16	2003/3/20	PTC	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. ISHIDA
17	2003/3/21	Omer Jibran	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. ISHIDA
18	2003/3/21	Pak Suzuki	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. ISHIDA
19	2003/3/22	Nam Engg.	Technology Information	Mr. YOSHIMATSU Mr. SAWADA, Mr. ISHIDA
20	2003/6/16	Orbit	Attend for Mold Trial	Mr. YOSHIMATSU, Mr. IDE, Mr. Tariq
21	2003/8/21	Orbit	Technology Information	Mr. YOSHIMATSU, Mr. Tariq
22	2003/9/26	Honda Atlas Cars	Technology Information	Mr. SASAGO, Mr. YOSHIMATSU, Mr. IDE, Mr. SAWADA
23	2003/9/30	Honda Motorcycle	Technology Information	Mr. SASAGO, Mr. YOSHIMATSU, Mr. IDE, Mr. SAWADA
24	2004/4/26	SanPak	Technology Information	Mr. HIRAO
25	2004/7/2	SPEL	Technology Information	Mr. SAWADA, Mr. Shoaib, Mr. Shahzad, Mr. Raees
26	2004/8/24	Meraj Industries	Occupational Safety & Health	Mr. HIRAO, Mr. Miura,
27	2004/8/24	PEL	Occupational Safety & Health	Mr. HIRAO, Mr. MIURA, Mr. Hyder Ali
28	2004/8/24	Orbit	Occupational Safety & Health	Mr. HIRAO, Mr. MIURA, Mr. Hyder Ali

No.	Date	Factory	Purpose	Researchers
29	2004/8/25	SPEL	Occupational Safety & Health	Mr. HIRAO, Mr. MIURA, Mr. Hyder Ali
30	2004/8/25	Punjab University	Occupational Safety & Health	Mr. HIRAO, Mr. MIURA, Mr. Hyder Ali
31	2004/8/25	Honda Atlas Cars	Occupational Safety & Health	Mr. HIRAO, Mr. MIURA, Mr. Hyder Ali
32	2004/9/7	Atlas Honda Cars	Training Need Assessment	Mr. YOSHIMATSU Mr. Javaid Iqbal, Mr. Tariq Baig
33	2004/9/7	Evergreen Plastic	Training Need Assessment	Mr. YOSHIMATSU Mr. Javaid Iqbal, Mr. Tariq Baig
34	2004/9/7	Meraj Industries	Training Need Assessment	Mr. YOSHIMATSU Mr. Javaid Iqbal, Mr. Tariq Baig
35	2004/9/7	Hawks Engg.	Training Need Assessment	Mr. Hyder Ali, Mr. Altaf Mahmood, Mr. Iftikhar
36	2004/9/7	M.Z. International	Training Need Assessment	Mr. Hyder Ali, Mr. Altaf Mahmood, Mr. Iftikhar
37	2004/9/7	Haier International	Training Need Assessment	Mr. Hyder Ali, Mr. Altaf Mahmood, Mr. Iftikhar
38	2004/9/8	Nam Engineering	Training Need Assessment	Mr. HIRAO, Mr. Shoaib Rashid Mr. Altaf Mahmood
39	2004/9/8	Rakson Engg.	Training Need Assessment	Mr. HIRAO, Mr. Shoaib Rashid Mr. Altaf Mahmood
40	2004/9/9	Orbit Industries	Training Need Assessment	Mr. YOSHIMATSU, Mr. Javaid Iqbal, Mr. Tariq Baig
41	2004/9/9	Plastiform	Training Need Assessment	Mr. YOSHIMATSU, Mr. Javaid Iqbal, Mr. Tariq Baig
42	2004/9/9	Quality Dies & Molds	Training Need Assessment	Mr. Hyder Ali, Mr. Altaf Mahmood, Mr. Iftikhar
43	2004/11/23	Hinopak Motors Limited	Training Needs Assessment, Karachi	Mr. YOSHIMATSU, Mr. HIRAO
44	2004/11/23	Atlas Honda Limited, Motorcycle	Training Needs Assessment, Karachi	Mr. YOSHIMATSU, Mr. HIRAO
45	2004/11/23	Alsons Auto Parts (Pvt) Ltd	Training Needs Assessment, Karachi	Mr. YOSHIMATSU, Mr. HIRAO
46	2004/11/23	Pak Swiss Training Centre	Training Needs Assessment, Karachi	Mr. Javaid Iqbal Shaikh, Mr. Muhammad Shakeel Ch.
47	2004/11/23	CBP Plastics	Training Needs Assessment, Karachi	Mr. Javaid Iqbal Shaikh, Mr. Muhammad Shakeel Ch.
48	2004/11/24	NED University of Engineering & Technology	Training Needs Assessment, Karachi	Mr. YOSHIMATSU, Mr. HIRAO
49	2004/11/24	Pakistan Machine Tool Factory (PMTF)	Training Needs Assessment, Karachi	Mr. Javaid Iqbal Shaikh, Mr. Muhammad Shakeel Ch. Mr. YOSHIMATSU, Mr. HIRAO
50	2004/11/24	Pak Suzuki Motor Co. Ltd	Training Needs Assessment, Karachi	Mr. YOSHIMATSU, Mr. HIRAO
51	2004/11/24	Omar Jibran	Training Needs Assessment, Karachi	Mr. Javaid Iqbal Shaikh, Mr. Muhammad Shakeel Ch. Mr. YOSHIMATSU, Mr. HIRAO
52	2004/11/25	Taha Engineering (Pvt) Ltd.	Training Needs Assessment, Karachi	Mr. YOSHIMATSU, Mr. HIRAO
53	2004/11/25	Indus Motor Company Limited (Toyota)	Training Needs Assessment, Karachi	Mr. YOSHIMATSU, Mr. HIRAO
54	2004/11/25	Dawood Yamaha Limited	Training Needs Assessment, Karachi	Mr. YOSHIMATSU, Mr. HIRAO
55	2004/11/25	Cast Masters	Training Needs Assessment, Karachi	Mr. Javaid Iqbal Shaikh, Mr. Muhammad Shakeel Ch.
56	2004/11/25	Galaxy Engineering	Training Needs Assessment, Karachi	Mr. Javaid Iqbal Shaikh, Mr. Muhammad Shakeel Ch.
57	2004/11/26	Allied Progressive Industries	Training Needs Assessment, Karachi	Mr. Javaid Iqbal Shaikh, Mr. Muhammad Shakeel Ch.
58	2004/11/26	Plastics Technology Centre	Training Needs Assessment, Karachi	Mr. Javaid Iqbal Shaikh, Mr. Muhammad Shakeel Ch.
59	2005/4/7	Elegant Industries	Selection of Model Factory	Mr. HIRAO Tetsuya
60	2005/4/7	Plastiform	Selection of Model Factory	Mr. HIRAO Tetsuya
61	2005/4/14	PECS Industry Pvt Ltd	Selection of Model Factory	Mr. HIRAO Tetsuya
62	2005/4/25	Plasticon Industries (Pvt) Ltd	Selection of Model Factory	Mr. HIRAO Tetsuya

No.	Date	Factory	Purpose	Researchers
63	2005/4/25	Volta Dies & Molds	Selection of Model Factory	Mr. HIRAO Tetsuya
64	2005/4/25	Thermosole Industries	Selection of Model Factory	Mr. HIRAO Tetsuya
65	2005/6/16	Volta Dies & Molds	Model Factory	Mr. Shoaib Rasheed (Leader) Mr. Tariq Pervez Mr. Arsalan Anwer Mr. SAWADA Koji Mr. HIRAO Tetsuya
66	2005/6/21	Orbit Industries	Training Needs Assessment	Mr. Irfan Jarral Mr. Safdar Yasin Mr. M. Arslan Anwer Mr. Qaiser Iqbal
67	2005/6/21	Evergreen Plastic Industries (Pvt) Ltd	Training Needs Assessment	Mr. Akhlaque Ahmad Mr. Haseeb Ahmad Mr. Nadeem Shahid Mr. Fakhr-e-Savvam
68	2005/6/27	Mega Corp.	Training Needs Assessment	Mr. Irfan Jarral Mr. Safdar Yasin Mr. M. Arslan Anwer Mr. Qaiser Iqbal
69	2005/6/28	Meraj Industries	Training Needs Assessment	Mr. Irfan Jarral Mr. Safdar Yasin Mr. M. Arslan Anwer Mr. Qaiser Iqbal
70	2005/6/28	SPEL	Training Needs Assessment	Mr. Akhlaque Ahmad Mr. Haseeb Ahmad Mr. Nadeem Shahid Mr. Fakhr-e-Savvam
71	2005/6/30	Plastiform	Training Needs Assessment	Mr. Akhlaque Ahmad Mr. Haseeb Ahmad Mr. Nadeem Shahid Mr. Fakhr-e-Savvam
72	2005/7/7	Elegant Industries	Model Factory	Mr. Irfan Jarral (Leader) Mr. Nadeem Shahid Mr. Arslan Anwer Mr. YOSHIMATSU Hiroaki Mr. HIRAO Tetsuya
73	2005/7/19	Pak Electron Limited. (PEL)	Training Needs Assessment	Mr. Irfan Jarral Mr. Safdar Yasin Mr. M. Arslan Anwer Mr. Qaiser Iqbal
74	2005/8/11	Volta Dies & Molds	Model Factory	Mr. Shoaib Rasheed (Leader) Mr. Tariq Pervez Mr. Arslan Anwer Mr. SAWADA Koji Mr. HIRAO Tetsuya
75	2005/8/23	Pak Electron Limited. (PEL)	Occupational Health & Safety	Mr. M. Arslan Anwer Mr. MIURA Daizo
76	2005/8/24	Evergreen Plastic Industries (Pvt) Ltd	Occupational Health & Safety	Mr. M. Arslan Anwer Mr. MIURA Daizo
77	2005/8/26	Kad Kam Technology Ltd	Occupational Health & Safety	Mr. M. Arslan Anwer Mr. MIURA Daizo
78	2005/8/29	Galaxy Engineering	Occupational Health & Safety	Mr. M. Arslan Anwer Mr. MIURA Daizo
79	2005/8/29	Alsons Auto Parts	Occupational Health & Safety	Mr. M. Arslan Anwer Mr. MIURA Daizo
80	2005/8/31	Pak Precise Engineering	Occupational Health & Safety	Mr. M. Arslan Anwer Mr. MIURA Daizo
81	2005/8/31	Mecas Engineering	Occupational Health & Safety	Mr. M. Arslan Anwer Mr. MIURA Daizo
82	2005/9/12	Metaline Engineering	Total Quality Control	Mr. M. Arslan Anwer Mr. SATO Kazuchika
83	2005/9/12	Volta Dies & Molds	Total Quality Control	Mr. Irfan Jarral Mr. SATO Kazuchika
84	2005/9/12	PECS Industry Pvt Ltd	Total Quality Control	Mr. M. Arslan Anwer Mr. SATO Kazuchika

No.	Date	Factory	Purpose	Researchers
85	2005/9/12	Mega Corp.	Total Quality Control	Mr. Irfan JarraI Mr. SATO Kazuchika
86	2005/9/12	SPEL Mold Factory	Total Quality Control	Mr. M. Arslan Anwer Mr. SATO Kazuchika
87	2005/9/12	Pak Electron Limited. (PEL)	Total Quality Control	Mr. Irfan JarraI Mr. SATO Kazuchika
88	2005/9/12	Hawks Engineering	Total Quality Control	Mr. M. Arslan Anwer Mr. SATO Kazuchika
89	2005/9/12	Sayeed Bhais	Total Quality Control	Mr. Irfan JarraI Mr. SATO Kazuchika
90	2005/9/12	Alsons Auto Parts	Total Quality Control	Mr. M. Arslan Anwer Mr. Irfan JarraI Mr. SATO Kazuchika Mr. HIRAO Tetsuya
91	2005/10/13	Elegant Industries	Model Factory	Mr. Irfan JarraI (Leader) Mr. Nadeem Shahid Mr. Arslan Anwer Mr. YOSHIMATSU Hiroaki Mr. HIRAO Tetsuya
92	2005/11/22	Elegant Industries	Model Factory	Mr. Irfan JarraI (Leader) Mr. Nadeem Shahid Mr. Arslan Anwer Mr. YOSHIMATSU Hiroaki Mr. HIRAO Tetsuya
93	2005/12/5	Volta Dies & Molds	Customer's Directory & Back-up Needs Survey	Mr. Shoaib Rasheed (Leader) Mr. Tariq Pervez Mr. Arslan Anwer Mr. SAWADA Koji Mr. HIRAO Tetsuya
94	2005/12/5	BTS Plastics Innovation	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer Mr. HIRAO Tetsuya
95	2005/12/5	Fabman Engineers Limited	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer Mr. HIRAO Tetsuya
96	2005/12/5	Majeed Sons	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer Mr. HIRAO Tetsuya
97	2005/12/5	Meraj Industries	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
98	2005/12/13	Babas Engineering Pvt. Ltd	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
99	2005/12/13	Nextec	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
100	2005/12/15	Evergreen Plastic Inds. (Pvt) Ltd	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
101	2005/12/19	Plas Pack	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
102	2005/12/19	Plasticon Industries (Pvt) Ltd	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
103	2005/12/26	Pak Precise Engineering (Pvt) Ltd	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer Mr. HIRAO Tetsuya
104	2005/12/26	Mughal Plastic (Moghal)	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer Mr. HIRAO Tetsuya
105	2006/1/4	PECS Industries (Pvt) Ltd	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
106	2006/1/4	M.G.A Industries (Pvt) Ltd.	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
107	2006/1/5	Hira Plastic Works Pvt. Ltd.	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
108	2006/1/5	Power Wheels	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
109	2006/1/19	Briter Engineering (Falcon Bi-cycle)	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
110	2006/1/19	Thermosole Ind. Pvt. Ltd	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer

No.	Date	Factory	Purpose	Researchers
111	2006/1/19	Elegant Industries (Pvt) Ltd	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
112	2006/1/24	Synthetic Products Enterprises (Pvt) Ltd. (SPEL)	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
113	2006/1/24	Techmen Engineering Products Manufacturers	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
114	2006/1/30	Metaline Industries (Pvt) Ltd	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
115	2006/1/30	Corona Automotive Parts	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
116	2006/1/30	Mughal Engineering	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
117	2006/1/31	Afaq Corporation	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
118	2006/1/31	Hawks Engineering	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
119	2006/1/31	Advance Tech	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
120	2006/2/6	PCSIR	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
121	2006/2/7	Honda Atlas Cars (Pakistan.) Ltd.	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
122	2006/2/7	Plasti-Kraft	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
123	2006/2/25	Chawla Plastics	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
124	2006/2/25	AL-Munawar PVC Industry	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
125	2006/2/25	King Plastic Industries	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
126	2006/2/25	Workman	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
127	2006/3/1	Mega Corp.	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
128	2006/3/1	Auto Plastech	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
129	2006/3/1	Saqib Engineering	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
130	2006/3/2	Technical Education & Vocational Training Authority (TEVTA)	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
131	2006/3/2	Sazgar Engineering Works Ltd	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
132	2006/3/2	Rakson Engineers	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
133	2006/3/7	Agha Plastics	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
134	2006/3/7	A.S. Mold Point	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
135	2006/3/7	Doctor Plastic Ind,	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
136	2006/3/9	Dimotec Engineering Services Co.	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
137	2006/3/9	Alao Din Die Makers	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
138	2006/3/9	Abdul Ghani Mold Maker	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
139	2006/3/9	New Global Dies & Mold Spark Erosion	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
140	2006/3/9	Hajvery Engineering	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
141	2006/3/9	Quality Dies & Molds	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
142	2006/3/14	Precision Mates	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
143	2006/3/14	Long ford	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer

No.	Date	Factory	Purpose	Researchers
144	2006/3/14	Lucky Plastic, Industries (Pvt) Ltd.	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
145	2006/3/15	PECS Industries (Pvt) Ltd	Model Factory	Mr. Irfan Jarraí (Leader) Mr. Tariq Baig Mr. HIRAO Tetsuya
146	2006/3/15	Hybrid Techniques (Pvt.) Ltd.	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
147	2006/3/15	Metal Care (Pvt) Ltd	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
148	2006/3/16	S.T. Engineering Services	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
149	2006/3/16	Novelty Engineers	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
150	2006/3/27	T.M. Enterprises	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
151	2006/3/28	Multitech	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
152	2006/3/28	Master Enigneering Company	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
153	2006/3/28	Pak Electron Limited. (PEL)	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
154	2006/3/29	Infinity Engineering (Pvt) Ltd.	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
155	2006/3/29	Auto Tech Industries	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
156	2006/3/29	Reeico	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
157	2006/3/29	Gulfam Plastic Industry & Machinery Store	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
158	2006/3/29	Rajput Fame Enterprises	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
159	2006/3/29	ElectroTech	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
160	2006/3/30	National Plastic Industries	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
161	2006/3/30	Lahore Plastic Corp.	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
162	2006/3/30	KNC International	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
163	2006/3/30	Nazir & Sons	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
164	2006/3/30	Sakura Trading	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
165	2006/3/30	Samsco Engineering	Customer's Directory & Back-up Needs Survey	Mr. M. Arslan Anwer
166	2006/4/27	PECS Industries (Pvt) Ltd	Model Factory	Mr. Tariq Baig Mr. Arslan Anwer Mr. Irfan Jarraí Mr. Naveed Aslam