


RESUME

01.	Name in Full (Block Letters)	GAZAL PREET ARNEJA	
02.	Fathers Name	S. JAGMOHAN SINGH	
03.	Date of Birth	15 th January, 1975	
04.	Place of Birth	Patiala	
05.	Nationality	Indian	
06.	Permanent address	Address for Correspondence	
	C/o S. Jagmohan Singh, 137, Narula Colony, St. No. 2, Lower Mall, Patiala – 147 001 (Punjab)	Lecturer (Sr. Scale) – Mechanical Engg. Deptt., S. B. S. College of Engg. & Technology, Moga Road, Ferozepur – 152 004.	
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08.	Present Post held with Designation Name of the Organization where employed	Lecturer (Sr. Scale) S. B. S. College of Engg. & Tech., Ferozepur	

09. Education qualifications (Starting with the highest degree)

Degree awarded/ Examination passed	Univ./Board	Year of passing	% age of marks obtained/CGPA	Subject(s)
Ph. D.	Punjabi University, Patiala	Presently doing	---	Title of Ph. D. thesis "A study of Supply Chain Flexibility in Tractor Manufacturing Industry"
M. Tech. (Industrial Engg.)	GNDEC, Ldh. (P.T.U., Jalandhar)	Jan., 2005	76.13 % With Distinction	Research Methodology, Operations Mgmt., Maint. & Rel. Engg., Org. Theory, MIS, O.R., Ind. Auto., Env. & Pol. Ctrl., Methods Engg. & Ergo., Entrepreneurship
M. B. A.	I.G.N.O.U., New Delhi	Dec., 2001	4.07 / 5	Specialisation in Production / Operation Management
Specialised Diploma (Production & Operations Mgmt.)	I.M.T., Ghaziabad	Jan., 1998	71.5 %	Managerial Economics, Prod. / Oper. Mgmt., PPC & Quality Assurance, O.R., Proj. Mgmt.,
B. Tech. (Industrial Engg.)	R. E. C., Jalandhar (GNDU, Amritsar)	May, 1997	75.43 % With Honours	Subjects of B. Tech. Industrial Engg.
Post Diploma (Automobile & Tractor Engg.)	G. N. D. Poly., Ludhiana (P.S.B.T.E. & I.T., Chd.)	July, 1994	73%	Auto Tractor Engine, Auto Tractor Chasis Transmission, Garrage Practice, Garrage Mgmt.
Diploma (Mechanical Engg.)	Thapar Poly., Patiala (P.S.B.T.E. & I.T., Chd.)	July, 1993	75.15 %	Mechanical Engg. subjects
Matriculation	P.S.E.B., Mohali	March, 1990	74.37 %	Pb., Eng., Hindi, Maths, Sc., S. St.

10. Topic of research for Ph D **“A study of Supply Chain Flexibility in Tractor Manufacturing Industry”**
11. Field of specialization **Industrial Engineering**
12. Research activities undertaken

✓ **Papers published in National Journal**

Sr No.	Title of paper	Co-authors	Name of the Journal	Volume / No.	Issue
1	Six Sigma for Productivity Improvement in Indian Manufacturing Industry	Er. Harwinder Singh	Manufacturing Technology Today	Volume: 6; No. 12	Dec., 2007

✓ **Papers presented in International Conferences**

Sr No.	Title of paper	Co-authors	Name of the Conference	Date & Year
1	Critical Success Factors in successful implementation of Six Sigma Methodology	1. Dr. Arvind Bhardwaj 2. Dr. J. S. Khamba 3. Er. C. D. S. Grewal 4. Er. Manjinder S. 5. Mr. Raminder Pal	Global Conference on Production and Industrial Engineering (CPIE-2007)	Held at NIT, Jal. (22 – 24 March, 2007)
2	Application of Statistical Tools and Techniques for achieving different sigma levels	1. Dr. S. B. Singh 2. Dr. Arvind Bhardwaj 3. Dr. J. S. Khamba 4. Er. C. D. S. Grewal	Global Conference on Production and Industrial Engineering (CPIE-2007)	Held at NIT, Jal. (22 – 24 March, 2007)

✓ **Papers presented in National Conferences**

Sr. No.	Title of paper	Co-authors	Name of the Conference	Date & Year
1	Flow Shop Scheduling problems with fixed number of jobs	Er. Vinod Verma Er. Tejeet singh	National Seminar of ISTE at GNDEC, Ludhiana	29 th Nov., 2002
2	Comparison of CNG vis-à-vis alternative fuels	Er. N. K. Grover Er. Vinod Verma Er. Tejeet singh	All India Seminar organized by C.R.S.C.E., Murthal	20 th Feb., 2002
3	Customer Relationship Management : Emerging Trends in Indian Industry	Er. T. S. Sidhu Mr. Raminder Pal Singh	National Seminar of ISTE at GNIMT, Ludhiana	5 th April, 2003
4	Integrating Human Values in Technical Education	Ms. Kiranjeet Kaur Er. Tejeet singh	National Seminar of ISTE at BBSBEC, Fatehgarh Sahib	26 th April, 2002

✓ **Details of M. Tech. students guided**

Sr No.	Name of Student	Year	Title of the Dissertation
1	Mr. Manjinder Singh	2007	Critical Success Factors in Successful Implementation of Six Sigma Methodology

✓ **Details of M. B. A. students guided**

Sr No.	Name of Student	Year	Title of the Dissertation
1	Mr. Harwinder Singh	2003	Productivity improvement using Six Sigma methodology

13. Seminars/Short Term Courses/Summer Schools/Winter Schools attended

From	To	Institute / Industry	Sponsored by	Name of the course
27 th Dec., 1999	7 th Jan., 2000	G. N. D. E. C., Ludhiana	AICTE, New Delhi	A workshop on System Simulation
18 th Dec., 2000	29 th Dec., 2000	T.I.E.T., Patiala	AICTE, New Delhi	Productivity Enhancement through Resource Waste Reduction
12 th March, 2001	30 th March, 2001	Kumaon Engineering College, Dwarahat (Nainital).	AICTE, New Delhi	Induction Training Programme
9 th July, 2001	13 th July, 2001	T.I.E.T., Patiala	AICTE, New Delhi	Human Development and Performance Appraisal in Technical Institutions
17 th Sept., 2001	21 st Sept., 2001	T.T.T.I., Chandigarh	Self sponsored	Instructional Methods and Media for Teachers of Engg. Colleges
8 th March, 2002	9 th March, 2002	T.I.E.T., Patiala	Self sponsored	EDM for competitive edge manufacturing
16 th Dec., 2002	27 th Dec., 2002	S.B.S.C.E.T, Ferozepur	AICTE, New Delhi	Industry Institute Interaction
14 th March, 2005	18 th March, 2002	N.I.T.T.T.R., Chandigarh	Self sponsored	Computer Aided Design
30 th May, 2005	3 rd July, 2005	N.I.T.T.T.R., Chandigarh	Self sponsored	CAD/CAM using Catia
6 th June, 2005	11 th June, 2005	I.I.T., Delhi	AICTE, New Delhi	Recent Trends in Supply Chain Management
30 th Jan., 2006	3 rd Feb., 2006	N.I.T.T.T.R., Chandigarh	Self sponsored	MATLAB
27 th Feb., 2006	3 rd March, 2006	N.I.T.T.T.R., Chandigarh	Self sponsored	Advanced Auto CAD