

NAME: GEETANJALI V PATIL

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OBJECTIVE:

Work Hard and keep updated all the time

EDUCATION:

PhD. (Energy Management)	VTU, Belagavi
M Tech in Advanced Mfg Tech	NITK, Surathkal
B.E in Industrial Production	BVB, Hubli (KUD)

EXPERIENCE:

July2018- Present	HOD, Dept of Mech Engineering, B.L.D.E.A's CET, Bijapur, Karnataka, India
Jan 2014 –July 2018	Professor and Coordinator, Research Affairs Committee, B.L.D.E.A's CET, Vijaypur, Karnataka,
Mar 2009 - Jan 2014	Professor and Head of Industrial Production DepartmentB.L.D.E.A's CET, Vijaypur, Karnataka,
Sept 1998- Mar 2004	Sr. LecturerB.L.D.E.A's CET, Vijaypur, Karnataka,
Aug 1990 – Aug 97	LecturerB.L.D.E.A's CET, Vijaypur, Karnataka,

SELECTED PUBLICATIONS

1. Dr. Shivakumar S, Nikhil R, **Dr. Geetanjali V Patil**& Ashok H “Experimental Study and Analysis Of Mechanical Behavior of Hygrothermally Conditioned Glass/Epoxy Composites”, International Journal of Engineering Sciences & Research Technology ISSN: 2277-9655 [ICAMS-2017: March, 17] Impact Factor: 4.116 IC™ Value: 3.00 CODEN: IJESS7
2. **Dr. Geetanjali V Patil** , S.K.Muttagi, Interface Heat Transfer Coefficient between Casting and Round Chilled Moulds during Solidification of Aluminium Alloy Castings International Journal of Engineering Research & Technology (IJERT), ISSN: 2278-0181, IJERTV4IS030545 www.ijert.org, (This work is licensed under a Creative Commons Attribution 4.0 International License.), Vol. 4 Issue 03, March-2015
3. Mohammed ViqarNadafPinjar , Dr. Shivakumar S, **Dr. G V Patil**. “Productivity Improvement through Single Minute Exchange of Die (SMED) Technique, International Journal of Scientific and Research Publications, Volume 5, Issue 7, July 2015 1 ISSN 2250-3153 www.ijsrp.org
4. **G. S. Yarnal**, V S.Puranik, ‘Energy management study in sugar industries by various bagasse drying methods’ “Strategic Planning for Energy and Environment”, Vol 29, Issue 3, Jan 2010, p56-58.
5. **G.S.Yarnal**,V.S.Puranik “Improved method of bagasse drying for energy management in sugar industries”, International Sugar Journal, Vol 111 Issue No.1329, P,572-581, May 2009.
6. **G.S.Yarnal**, V.S.Puranik “Energy management in cogeneration system of sugar industry using system dynamics modeling, ‘Distributed Generation and Alternative Energy Journal,Vol.24,Issue 3,July 2009,P,7-22.
7. **G.S. Yarnal**, Vinod S.Puranik, “System Dynamics Modeling Approach for Energy Management in a Sugar Industry”, published in: PSG Coimbatore Journal of Contemporary Research in Management, Vol. 3, No. 4, Oct-December 2008.

AWARDS AND RECOGNITIONS

- Secured 18thrank to the Karnataka State for SSLC, Year 1984
- Secured 2nd rank In BE Final Year to KUD, Year, 1990

GRANTS RECEIVED:INR 5 Lakhs from VGST