

REFERENCES

- [1] J.B.Kitto, "Development in Pulverized Coal-Fired BoilerTechnology," *ResearchGate*, pp. 1-10, April 1996.
- [2] CMEC and CHDOC, Centralized Control operation Regulation, 4 ed., 2012.
- [3] M.Tech Student, Assistant Professor,Department of mechanical Engineering,G.H.Raisoni Academy of Engineering & Technology, "A Literature Review on Failure of Long Retractable Soot Blower," *International Journal for scientetific Research of Long Retractable Soot Blower* , vol. 5, no. 10, pp. 147-149, 2017.
- [4] R. Jianxing, L. Fangqin, Z. Qunzhi, W. Jiang, Y. Yongwen, L. Qingrong and L. Hongfang, "Research of multi-Fuel Burning Stability In A 300 MW Coal-Fired Utility Boiler," *International Conference on Future Electrical Power and Energy Systems*, pp. 1242-1248, 2012.
- [5] V. Arun, A. Arulkumar, B. Kavibalan, G. Nandhakumar and G. Paramaguru, "Effectiveness Of Sootblowers In Boilers Thermal Power Station," *IOSR Journal of Engineering* , pp. 2278-8719, 2019.
- [6] Z. Ma, F. Iman, R. Sears, L. Kong, A. Rokkanuzzaman, D. P. McColler and S. A. Benson, "A comprehensive slagging and fouling prediction tool for coal-fired boiler and its validation/application," *Fuel Processing Technology*, pp. 1035-1043, 2007.
- [7] T. Sundaram, F. B. Ismail and P. Gurusingam, "Soot Blowing Operation Optimization Using PSO Method by Studying Behaviour of Operating Parameter in Sub Critical Coal Power Plant," *MATEC Web of Conferences 225*, pp. 3-6, 2018.
- [8] B. Samik, "International Journal of Emerging Technology and Advanced Engineering," vol. 4, pp. 628-630, 2014.
- [9] B. Samik P, "Analysis of Clinker Formation Region & Soot Blower," *Emerging Technology and Advanced Engineering*, vol. 4, no. 3, pp. 628-630, March 2014.
- [10] Schmid and Brown, "Improved Heat Transfer Management through Sootblowing Optimization on a Cyclone-Fired Unit," vol. 1, no. 1, pp. 1-5, 12 2011.

- [11] M. Babji, P. Reddy, N. Murthy and M. Monoj, "Performance and Analysis Of Modern Soot Blower By Improving Boiler Efficiency Of A Thermal Power Plant," *International Journal of Science Engineering and Advance Technology*, vol. 5, no. 3, pp. 246-252, March 2017.