**CHAPTER 8**

**REFERENCES**

[1]. H. Berge, D. Taylor, S. Krishnan, and T. S. Douglas, “Improved red blood cell counting in thin blood smears,” in Proceedings of the 8th IEEE International Symposium on Biomedical Imaging: From Nano to Macro (ISBI '11), pp. 204–207, Chicago, Ill, USA, April 2011.

[2]. S. Khan, A. Khan, and A. Naseem, “An accurate and cost effective approach to blood cell count, “International Journal of Computer Applications, vol. 50, no. 1, pp. 18–24, 2012. ·

[3]. N. Nguyen, A. Duong, and H. Vu, “Cell splitting with high degree of overlapping in peripheral blood smear,” International Journal of Computer Theory and Engineering, vol. 3, no. 3, pp. 473–478, 2011.

[4]. S.-H. Chiu, J.-J. Liaw, and K.-H. Lin, “A fast randomized Hough transform for circle/circular arc recognition,” International Journal of Pattern Recognition and Artificial Intelligence, vol. 24, no. 3, pp. 457–474, 2010.

[5]. N. H. Mahmood and M. A. Mansor, “Red blood cells estimation using Hough transform technique,”Signal& Image Processing, vol. 3, no. 2, pp. 53–64, 2012.

[6]. Miss. Madhuri G. Bhamare and Prof. D.S.Patil, “Automatic Blood Cell Analysis By Using Digital Image Processing: A Preliminary Study,” International Journal of Engineering Research & Technology (IJERT), ISSN: 2278-0181, vol. 2 Issue 9, September - 2013.

[7]. S.Sridhar, “Digital Image Processing”, Oxford University Press, 2011.

[8]. Rafael C.Gonzalez and Richard E.Woods, “Digital Image Processing”, Third Edition, Pearson Education, 2009.

[9]. Thejashwini M and M C Padma , “Counting of RBC’s and WBC’s Using Image Processing Technique” , International Journal on Recent and Innovation Trends in Computing and Communication, vol. 3 , no. 5, pp.2948 – 2953 , 2015 .7.