Appendix C
List of Publications

Journal

1. Begum, S.A. and Meetei, T.C. (2011). Information Fusion in Multimodal Biometric Systems. *Assam University Journal of Science and Technology*, ISSN: 0978-2773, vol. 8(II), pp. 21-31.
2. Meetei, T.C. and Begum, S.A. (2014). A Comparative Study of Feature Extraction and Classification Methods for Iris Recognition. *International Journal of Computer Applications*, ISSN: 0975 – 8887, vol. 89(7), pp. 13-20.
3. Meetei, T.C. and Begum, S.A. (2015) Interval type-2 fuzzy integral based iris recognition. (Communicated to *International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems*).
4. Meetei, T.C. and Begum, S.A. (2015). A Variant of Cancelable Iris biometric based on BioHash. (Communicated to *International Journal of Information and Computer Security*.

International Conference Proceedings

1. Meetei, T.C. and Begum, S.A. (2013). Performance Evaluation of Feature Selection Methods for ANN Based Iris Recognition, in *proceedings of the 1st International Conference on Emerging Trends and Applications in Computer Science* (ICETACS-2013), *IEEE Xplore* , ISBN 978-1-4673-5250-5, DOI: 10.1109/ICETACS.2013.6691424, pp. 208-213.

Appendix D

Participation in Conferences and Workshops

1. Participated in ISI-AU workshop on "*Intelligent Data Analysis: Theory and Applications*" jointly organized by Computer Vision & Pattern Recognition Unit, ISI, Kolkata and Department of Information Technology, Assam University, Silchar, 1 - 5 Mar., 2011.

2. Participated in 1st National Conferrence on "*Research & Higher Education in Information Technology* (RHEIT-2013)" organized by Department of Information Technology, Assam University, Silchar, 4 - 5 Mar., 2013.

3. Presented a paper "*Performance Evaluation of Feature Selection Methods for ANN Based Iris Recognition*", co-authored by S. A. Begum in 1st International Conference on Emerging Trends and Application in Computer Science (ICETACS 2013), 13-14 Sept., 2013 at St. Annthony's College, Shillong, technically co-sponsored by IEEE Computer Society.

4. Participated in Regional workshop on "*Role of IPR on innovation in Electronics,, Communication, Computing and Devices*" organized by Tezpur University Intellectual Property Right Cell in collaboration with The Institution of Engineers(India), Silchar Local Centre, 27-28 Nov., 2013.

5. Participated in 5th International Conference on "*Pattern Recognition and Machine Intelligence* (PReMI'13)" organized by Machine Intelligence Unit (MIU), 10-14, Dec. 2013.