**REFERENCES**

[1] Kamalu, U.A., Ogunleke, F.A., 2018 (June), “***Implementation of a Four-Floor Programmable Logic Controlled Elevator System***”, International Journal of Scientific & Engineering Research Volume 9, Issue 6, 2229-5518.

[2] L.A. Bryan, E.A. Bryan., 1997, “***Programmable Controllers: Theory & Implementation***”, 2nd Ed., Industrial Text Company, USA.

[3] Delmar., 2014 (April), “***Modern Control Technology Components & Systems****”*,2nd Ed.

[4] Kiran Daware., 2014 (January), “***Speed Control Methods of DC Motor***”, <http://www.electricaleasy.com>.

[5] Dragon Fire., 2014 (November), “***Elevator Drive Systems***”, Elevatorpedia Wiki., <http://elevation.fandom.com/wiki/Elevator> Wiki/Drive Systems.html.

[6] “***Elevators Types and Classification – Part Two***”, Prototype International Co., Ltd, [http://www.electrical-knowhow.com/basic-elevator-components-part- two.html](http://www.electrical-knowhow.com/basic-elevator-components-part-%20two.html).

[7] IVC1 Series PLC., 2011, “***User Manual***”, INVT Automatic Control Technology Co., Ltd., Gaofa Scientific Industry Park, Shenzhen China.

[8] Schindler Elevator Corporation., 2007, “***Emergency Operation of Elevator Systems***”, North American.

[9] Thomas L. Floyd., 2012, “***Electronic Devices: Electron Flow Version***”,9th Ed., Pearson Education, Inc., New Jersey.

[10] Sandar Htay., Su Su Yi Mon., “***Implementation of PLC Based Elevator Control System***”, International Journal of Electronics and Computer Science Engineering, Volume 3, Mandalay Technological University, Myanmar.

[11] Kyaw Myint Myat, Capt.,2011, “***Design and Implementation of Bottle Filling Process Control***”, ME Thesis, Defence Services Technological

Academy, Pyin Oo Lwin, Myanmar.

[12] Prysmian Group., “***Load Control in Elevators***”, http://www. Prysmian-group.com/sites/default/files/atoms/.../Load-Control-Article1.pdf.

[13] Ahned Al Mansur., Biplob Chandra Shift., Muhibul Haque Bhuyan., 2016 (June), “***Design and Development of PC Based Elevator Control System via ATmega32 Microcontroller***”, SEU Journal of Science and Engineering, Vol. 10, No.1, ISSN: 1999-1630, Dhaka, Bangladesh.

[14] Krupal R Bhoi., Priyank R Patel., Dhaval S Sukhanandi., Avadhesh Yadav., 2015 (May), “***PLC Based Elevator Control System***”, Gujarat Technological University.