**References**

[1] Jyoti Soni, Ujma Ansari, Dipesh Sharma and Sunita Soni, ‘Predictive Data Mining for Medical Diagnosis: An Overview of Heart Disease Prediction’, International Journal of Computer Applications (0975 – 8887) Volume 17– No.8, March 2011.

[2]Shantakumar B. Patil, Dr. Y. S. Kumaraswamy, ‘Predictive Data Mining for Medical Diagnosis: An Overview of Heart Disease Prediction’, International Journal of Computer Applications (0975 – 8887) Volume 17– No.8, March 2011.

[3] Anudeep Duba, Rajasekhar Reddy, ‘Decision Making System using Machine Learning

and Pearson for Heart Attack’, International Conference on Electronics, Communication and Aerospace Technology ICECA 2017.

[4] Cheryl Ann Alexander, Lidong Wang, ‘Big Data Analytics in Heart Attack Prediction’, Article *in* Journal of Nursing & Care · January 2017.

[5] Asha Rajkumar, Mrs. G. Sophia Reena, ‘Diagnosis of Heart Disease Using Datamining Algorithm’, Vol. 10 Issue 10 Ver. 1.0 September 2010 Global Journal of Computer Science and Technology.

[6] Dr. Hidayet TAKCI, ‘Improvement of heart attack prediction by the feature selection methods’, Turkish Journal of Electrical Engineering & Computer Sciences, Turk J Elec Eng & Comp Sci (2018).

[7] Anil Maybhate, Cheng Chen, Yama Akbari, David L. Sherman*,* Kaiquan Shen, Xiaofeng Jia, Nitish V. Thakor, ‘Band Specific Changes in Thalamocortical Synchrony in Field Potentials after Cardiac Arrest Induced Global Hypoxia’, 35th Annual International Conference of the IEEE EMBS Osaka, Japan, 3 - 7 July, 2013.

[8] Junyun He, Hongyang Lu, Ruoxian Deng, Leanne Young, Shanbao Tong, Xiaofeng Jia, ‘Real-time monitoring of cerebral blood flow by laser speckle contrast imaging after cardiac arrest in rat’.

[9] Hsiao-Ko Chang, Cheng-Tse Wu, Ji-Han Liu, Wee Shin Lim, Hui-Chih Wang, Shu-I Chiu, Jyh-Shing Roger Jang, ‘Early Detecting In-Hospital Cardiac Arrest Based on Machine Learning on Imbalanced Data’.

[10] Usman Rashed, Muhammad Javed Mirza, ‘Identification of Sudden Cardiac Death Using Spectral Domain Analysis of Electrocardiogram(ECG)’, 2008 International conference on Emerging Technologies IEEE-ICET 2008.

[11] Keisuke Kasahara, Masahito Shiobara, Saya Nakamura, Koichiro Yamashiro, Kazuo Yana Takuya Ono, ‘Sudden Cardiac Arrest Risk Stratification based on 24-hour Holter ECG Statistics’.