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| **LITERATURE SURVEY:** | | | | | |
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| **SI.NO** | **TOPIC** | **AUTHOR** | **DATE** | **DISADVANTAGE** | **ALOGORITHM** |
| **1** | Iot- based child security monitoring system | Lai Yi Hemg  Intan FarahanaKamsin | January 2021 | The child could not produce the exact alert command during a panic condition | Strict use of random sampling technique |
| 2 | Child safety monitoring system based on IoT | N.senthamilarasi,  N.Divya bharathi,  D.Ezhilarasi,  R.B.Sangavi | November 2019 | the command produced may not match with previously stored command | The development of Sensor technology |
| 3 | Smart IoT device for child safety and tracking | M.Nandini prinyanka,  S.Murugan,  K.N.H Srinivas,  T D S Sarveswararao,  E Kusuma Kumari | 8 june ,2019 | This project requires manual intervention | Availability of internet connect devices;Data analysis algorithm make IoT device to act smart in emergency situation without human intervention. |
| 4 | Child safety wearable device using wireless technology | Keerthana Boopal,  Raksha Rajasimha,  Kavya Sindhu R,  Prof. Sreevidya R C | 6 june 2019 | High cost but once it is implemented the expensed can be reduced. | To use SMS/MAIL technique |