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| Team ID | PNT2022TMID52083 |
| Student Name | Y.CHRISTY JELIN  V.BHARATHI  M.BANU  C.KUMARESAN |

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| S.No | Title | Author | Year | Inference |
| 1 | Perspectives on Data Mining | Adams, M.N | 2010 | * Data mining is the exploration and analysis. * While there are many other accepted definitions of data mining. * The goal of the data mining phase is to analyze the data. * This is the core element of the KDD cycle. |
| 2 | Social Media Analytics and Intelligence | Zeng, D., | 2010 | * Social media refers to a conversational,distributed mode of content generation. * Social media has torn down the boundaries between authorship and readership. * Social media is already a critical part of the information ecosystem. * Social media analytics is concerned with developing . |
| 3 | Big Data Analytics | Russom.p | 2011 | * The often complex process of examining big data to uncover information. * Such as hidden patterns,correlations,market trends. * Choosing career in the field of big data analytics will be a fantastic career move. * Education,government,insurance for the use of big data analytics. |
| 4 | Visual Analytics for the Big Data | Behrisch ,M., | 2012 | * Visual analytics is an outgrowth of the fields of information visualization. * Visual analytics is the use of sophisticated tools. * Processes to analyze datasets using visual representations of the data. * Visualizing the data in graphs,charts and maps helps users identify patterns and therby develop actionable insights. * Visual analytics is especially helpful in applications involving large,complex data sets and analytical processes that require a high degree of monitoring and interaction. |
| 5 | Memory Data Management | Zeier, A., | 2011 | * In memory data management is the process of monitoring and managing the storage retrieval and operations of data stored within a computer,server. * Memory management is the process of controlling and coordinating a computers main memory. * Memory management is the functionality of an operating system. * Memory management keeps track of each and every memory location,regardless of either it is allocated to some process. * The memory management function keeps track of the status of each memory location,either allocated or free. |