INVENTORY MANAGEMENT SYSTEM FOR RETAILERS:-

| TITLE & AUTHOR | YEAR | TECHNIQUE'S | FINDING/PROBLEM |
|--|-------------------------|---|---|
| Inventory management practices among Malaysian micro retailing enterprises. Kamilah ahmad,shafie Mohamad zabri. | October, 2016 | Inventory management ,retailing sector,Malaysia, micro enterprises, SMEs. | The current state of inventory management practices and factors that influence their use in micro retailing enterprises. A questionnaire survey was employed to gather data from the target respondents. |
| Retailer and salvage retailer relationship when demand deends on product price, freshness and displayed inventory level. Prayoga dharma, shiwoei lin. | February -17, yi2017 | Retailer, salvage retailer, multivariate demand function, centralized. | The aim of inventory management is to maintain and keep an optimum size of inventory for efficient and smooth production and sales operation. There are improve sales forcasting,managing costomer service,working relation with suppliers. |
| Inventory management in supply chain. Anju ajay, Dr.sini V pillai. | January, 2018 | Inventory management, supply chain, RFID, inventory turnover. | Using numerical experiments, a comparative analysis of the two alternative is conducted to determine suitable for improving supply chain performance. |
| Effects of yield and lead-time uncertainity on retailer-managed and vendor-managed inventory management. Soonkyo lee, young joo kim, taesu cheong, seung ho yoo. | December - 19, 2019 | lead-time, vendor and retailer managed inventory, decentralized supply chain, optimal production and order quantity, single period inventory. | This paper aims to model the possible relationship(.,decentralized and centralized) between retailer and salvage retailer.Zero ending inventory is also boost the sale and profit based on the demand formulation. |

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| A survey paper on identifying key | June -21, | KPIs, dashboard, supply chain | The inventory system aims to predict the |
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| performance indicators for optimizing | 2020 | management, Hadoop, HDFS, | estimated time of arrival stock for better stock |
| inventory management system and | | machine learning, spark. | management in the enterprises.it is easier to |
| exploring different visualization tools. | | | store and process such huge data and it's take |
| Priyanga singh, Mr.manish saraf, | | | better business decision. |
| Prof.soma ghosh, Mr.rahul nayak. | | | |
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