

| S. No. | Faculty Name | Paper Title | Reference | Date | Outcome |
|--------|---------------------|--|--|------------|---|
| 1 | Mr. Pradeep Kumar | The Evolution of the Microprocessor | Intel Corporation | 10/01/2017 | Students understood the different stages of microprocessor evolution. |
| 2 | Mr. Pradeep Kumar | The History of the Microprocessor | Bell Labs Technical Journal, 1997 | 11/01/2017 | Students understood the history of microprocessor. |
| 3 | Dr. Deepti Gupta | Monitors: An Operating System Structuring Concept | Association for Computing Machinery, Inc, 1974 | 22/03/2017 | Students understood the new concept of operating system using monitors |
| 4 | Dr. Deepti Gupta | Arrakis: The Operating System Is the Control Plane | ACM Transactions, 2016 | 23/03/2017 | Students understood the operating system concepts using Arrakis OS. |
| 5 | Dr. Priyanka Chawla | Data Warehousing: A Practical Managerial Approach | Computer Science and Information Technology, 2017 | 17/02/2017 | Students understood the data warehousing concepts. |
| 6 | Dr. Priyanka Chawla | Big Data and analytics in higher education: Opportunities and challenges | British Journal of Educational Technology, 2014 | 22/02/2017 | Students understood to make carrier in the field of big data |
| 7 | Dr. C. S. Yadav | Distributed Database Management Techniques for Wireless Sensor Networks | IEEE Transactions On Parallel And Distributed Systems, 2013 | 15/02/2017 | Students understood how the industry uses the distributed database in real life system? |
| 8 | Dr. C. S. Yadav | Automatic Database Management System Tuning Through Large-scale Machine Learning | Association for Computing Machinery, Inc, 2017 | 11/04/2017 | Students understood how the machine learning system helps to manage the Automatic database management system? |
| 9 | Ms. Chitvan Gupta | A Survey of the Use of Crowd sourcing in Software Engineering | Technical Report RN/15/01, Department of Computer Science, University College London, 2015 | 17/04/2017 | Students understood how the crowd sourcing uses in software engineering? |
| 10 | Ms. Chitvan Gupta | Continuous software engineering: A roadmap and agenda | The Journal of Systems and Software, 2015 | 18/04/2017 | Students understood the roadmap of continuous software engineering. |

Overall Outcome

- Students will be able to write a research paper.
- Students will be able to do research.