## **SRINIVAS UNIVERSITY** College of Computer Science & Information Science

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- 28. Krishna Prasad K. and P. S. Aithal. (2018). A Study on Pre and Post Processing of Fingerprint Thinned Image to Remove Spurious Minutiae from Minutiae Table, "Innovations and Implications in Information Technology, Management, Social Sciences and Education", ISBN No.: 978-93-5300-723-2, pp no 274-301.
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