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| **PES UNIVERSITY**  **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  **UNIX SHELL SCRIPTING – UE19CS208D**  **NOTES UNIT-3** | |
| Meta Characters, Redirection and Piping, Filters – sort, uniq, grep, wc, tail and head, Variables. | Chapter 12: 12.3-12.4, 12.7-12.8  13.1-13.3 |
| Input/ Output and Assignment, Quoting – Single Quotes, Double Quotes and Back Quotes, Shell Scripts – Executing Shell Programs in Different Ways, | Chapter 14.1-14.12 |
| Environment Variables – Export Command, Relational and Logical Operators – Test Command |
| Selection – if and case Commands |
| Looping – while, until and for Loops. |
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