**SOFTWARE ENGINEERING**

**CS 301**

**Tools and technologies used during the project development**

Web Application for NIC

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| **S. no.** | **Phase** | **Tool used** |
| 1 | Specification | Argo UML |
| 2 | Designing | Argo UML |
| 3 | Coding and Development | Notepad++, XAMPP server, PHPMyadmin, SQL, Web browser |
| 4 | Code quality assessment | PHP LOC, SD metrics |
| 5 | Code testing |  |
| 6 | Project Management | Project documentation |
| 7 | Team collaboration | Github |