ASSIGNMENT NO -2

MODULE 2 -SOFTWARE DEVELOPMENT FREAMEWORKS

DATE-8/2/22

SOFTWARE ENGINNERING TOOLS LAB

PRN-2018BTECS00009

PRN-2018BTECS00006

BATCH-T3

Q1.Provide The Answers For Node.JS Framework/IDEs/Software

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| FREAMEWORKS/IDEs/SOFTWARES-  Node.Js | QUESTIONS | ANSWERS |
| 1 | Original author | RYAN DAHL |
| 2 | Developers | OpenJS foundation |
| 3 | Initial realease | May 27,2009 |
| 4 | Stable release | January 18,2022 |
| 5 | Preview release | October,2  0,2020 |
| 6 | Respository | Github.com/nodejs/node |
| 7 | Written in (languages) | C,C++,Java script |
| 8 | Operating system support | z/OS,Linux,macOS,Microsoft windows,smartOS,FreeBSD,openBSD,  IBM AIX^[3] |
| 9 | Platform,portability | Nodejs is pltform independent |
| 10 | Available in(total languages) | 3 |
| 11 | List of languages supported | Javascript only one lang that node.js support natively |
| 12 | Type | Runtime environment |
| 13 | Website | Nodejs.org |
| 14 | Features |  |
| 15 | Size |  |
| 16 | Privacy and security |  |
| 17 | Types of software |  |
| 18 | If License-provide datails | MIT License |
| 19 | Latest version | 16.13.2 |
| 20 | Cloud support(yes/no) | yes |
| 21 | Applicability |  |
| 22 | Drawbacks(if any) |  |