|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Criterion** | **Marks available** | **Grade** | **Formula** | **Mark awarded** |
| Ability to work out complexity of a given algorithm | 10 | B | 10\*0.74 | 7.4 |
| Time-Space Trade-off of a given algorithm | 10 | A+ | 10\*0.96 | 9.6 |
| Algorithm Understanding | 25 | C | 25\*0.65 | 16.25 |
| Data Structure Design and Manipulation | 25 | B+ | 25\*0.81 | 20.25 |
| Algorithm Design | 30 | B | 30\*0.74 | 22.2 |
| **Total** |  |  |  | 75.7 |
| **Overall Grade Letter** |  |  |  | B |
| **CG (Categorical Grade)%** |  |  |  | 74 |