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| **STUDENT PORTFOLIO** | |
|  | **Name: Shubham Gupta**  **Register Number: RA2111003011621**  **Mail ID: sg5781@srmist.edu.in**  **Department: Computer Technology**  **Specialization: CSE CORE**  **Semester: IV** |
| **Subject Title: 18CSC204J Design and analysis of Algorithms**  **Handled By: Mr. Kishore Anthuvan Sahayaraj K** | |
| **Assignment – Cross-Word Puzzle (Unit 1,2,3, & 4)**  **(Write about the assignment questions and how you solved differently)**  Crossword tests how fast we can analyze and the amount knowledge we have on the  topic.  The assignment topics also helped me analyze my knowledge about DAA, I have learnt  so far. Firstly, I picked up question that I knew answers of and then after writing it down  the dots started to connect for the other question as well.  The assignment was very helpful in making us learn new terms and topics in DAA.  DAA being an important part in every step towards are future being for placement’s and  other  stepping stone this assignment has been fun and learning assignment that will be helping us  in our future. | |
| **Assignment**  **(what is the most interesting part in the assignment)**  The most interesting part in the assignment being its layout and working system.  Every across and down is clearly portrayed and the backend in making it is very clean and  Systematic. It was fun and informative at the same time This is assignment was an engaging new concept that I enjoyed doing in and would love to do more crosswords with learning involved. | |
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| **Any other**  **(Write if you registered or practise apart from Codechef(ex. Hackerrank, Leetcode etc.)**  **HackerRank** | |

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