experiential

**SYMBIOSIS INSTITUTE OF TECHNOLOGY, PUNE**

**Symbiosis International (Deemed University)**

(Established under section 3 of the UGC Act, 1956)

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**Founder: Prof. Dr. S. B. Mujumdar, M. Sc., Ph. D. (Awarded Padma Bhushan and Padma Shri by President of India)**



**Assignment No. 04**

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| --- | --- |
| **Subject:** | Software Tools for Computer Science (STCS) |
| **TCODE:** | TE7749 |
| **Name of Student** | **Almaan Hadwani** |
| **PRN No.** | **24070122021** |
| **Branch** | CSE, Batch(2024-28) |
| **Academic Year &**  **Semester** | 2024-2025 , Semester 1 |
| **Date of Performance** | **13/9/24** |
| **Title of Assignment:** | experiential |
| **Theory:**  *(*Write about the assignment briefly *etc.)* | * Display the list of the Employees joined after April 2023. * Display the Total Salary Expense in the Information Technology Department. * Check the list of Employees whose Employee ID ends with S1020 |
| **Output**  (*Add text on work done with screenshots etc.)* |  |
| **Conclusion**  *(Write your overall hands-on learning experience using Excel etc.)* | The analysis successfully identified employees who joined after April 2023, calculated the total salary expense for the IT department, and filtered employees with IDs ending in S1020. These steps demonstrate efficient data management and extraction using specified criteria, supporting organizational decision-making and payroll tracking with precision and clarity |

Faculty Name: Prof. Shubhangi Deokar