**Index**

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| Job no | Job Name | Date | Signature | Remarks |
| 01 | Perform the task to develop and execute an assembly language program for solving arithmetic problems using 8086/8088 up trainer or MASM type tools software simulator. |  |  |  |
| 02 | Perform the task to develop and execute an assembly program for solving logical problems using 8086\8088 up trainer or MASM type tools or software simulator. |  |  |  |
| 03 | Perform the task to develop and execute an assembly program to compute 1’s or 2’s complement of binary number using 8086\ 8088 trainer or MASM type tools or software simulator. |  |  |  |
| 04 | Perform the task to transmit data from a microprocessor to an I\O using Intel 8086/8088 based microprocessor trainer or MASM type tools or simulator software. |  |  |  |
| 05 | Perform the task to receive data from an I/O to the microprocessor using Intel 8086/8088 based microprocessor trainer or MASM type tools or software simulator. |  |  |  |
| 06 | . Perform the task to develop and execute assembly program/subroutine to produce time delays of different duration using 8086/8088 uP trainer or MASM type tools or software simulator. |  |  |  |
| 07 | Perform the task to develop and execute assembly program/subroutine to produce time delays of different duration using 8086/8088 uP trainer or MASM type tools or software simulator. |  |  |  |
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