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| Ex no: 1 a) i) | Date | Title: Addition using immediate addressing mode in 8085 | |
| Aim + Algorithm (2) | | |  |
| Program (3) | | |  |
| Output (3) | | |  |
| Viva (2) | | |  |
| Total (10) | | |  |
| Signature : | | | |

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| Ex no: 1 a ii) | Date | Title: Addition using direct addressing mode in 8085 | |
| Aim + Algorithm (2) | | |  |
| Program (3) | | |  |
| Output (3) | | |  |
| Viva (2) | | |  |
| Total (10) | | |  |
| Signature : | | | |

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| Ex no: 1 a iii) | Date | Title: Addition using indirect addressing mode in 8085 | |
| Aim + Algorithm (2) | | |  |
| Program (3) | | |  |
| Output (3) | | |  |
| Viva (2) | | |  |
| Total (10) | | |  |
| Signature : | | | |

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| Ex no: 1 b i) | Date | Title: Addition using immediate addressing mode in 8085 | |
| Aim + Algorithm (2) | | |  |
| Program (3) | | |  |
| Output (3) | | |  |
| Viva (2) | | |  |
| Total (10) | | |  |
| Signature : | | | |

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| Ex no: 1 b i) | Date | Title: Addition using direct addressing mode in 8085 | |
| Aim + Algorithm (2) | | |  |
| Program (3) | | |  |
| Output (3) | | |  |
| Viva (2) | | |  |
| Total (10) | | |  |
| Signature : | | | |

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| Ex no: 1 b iii) | Date | Title: Addition using indirect addressing mode in 8085 | |
| Aim + Algorithm (2) | | |  |
| Program (3) | | |  |
| Output (3) | | |  |
| Viva (2) | | |  |
| Total (10) | | |  |
| Signature : | | | |

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| Ex no: 2 a i) | Date | Title: Addition & subtraction using two 8 bit data in 8086 | |
| Aim + Algorithm (2) | | |  |
| Program (3) | | |  |
| Output (3) | | |  |
| Viva (2) | | |  |
| Total (10) | | |  |
| Signature : | | | |

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| Ex no: 2 a ii) | Date | Title: Multiplication & Division using two 8 bit datas in 8086 | |
| Aim + Algorithm (2) | | |  |
| Program (3) | | |  |
| Output (3) | | |  |
| Viva (2) | | |  |
| Total (10) | | |  |
| Signature : | | | |

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| Ex no: 2 b i) | Date | Title: Addition & subtraction using two 16 bit data in 8086 | |
| Aim + Algorithm (2) | | |  |
| Program (3) | | |  |
| Output (3) | | |  |
| Viva (2) | | |  |
| Total (10) | | |  |
| Signature : | | | |

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| Ex no: 2 b ii) | Date : | Title: Multiplication & Division using two 16 bit data in 8086 | |
| Aim + Algorithm (2) | | |  |
| Program (3) | | |  |
| Output (3) | | |  |
| Viva (2) | | |  |
| Total (10) | | |  |
| Signature : | | | |

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| Ex no: 2 c | Date : | Title: Displaying a string in 8086 | |
| Aim + Algorithm (2) | | |  |
| Program (3) | | |  |
| Output (3) | | |  |
| Viva (2) | | |  |
| Total (10) | | |  |
| Signature : | | | |

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| Ex no: 2) d | Date : | Title: Searching a string in a given list of strings in 8086 | |
| Aim + Algorithm (2) | | |  |
| Program (3) | | |  |
| Output (3) | | |  |
| Viva (2) | | |  |
| Total (10) | | |  |
| Signature : | | | |

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| Ex no: 2 )e | Date : | Title: Password checking in 8086 | |
| Aim + Algorithm (2) | | |  |
| Program (3) | | |  |
| Output (3) | | |  |
| Viva (2) | | |  |
| Total (10) | | |  |
| Signature : | | | |