**FIN 254 ASSIGNMENT 3 MzF**

*(the purpose of this assignment is to start you practicing IRR calculations before the final exam. While the assignment is simple, it should be your goal to complete the assignment as fast as possible. Remember, the faster you can do the calculations the more time you will have for everything else in the final exam)*

q. Calculate the IRR for the following mixed streams –

|  |  |
| --- | --- |
| Initial investment = $ 55,000 | |
| Year 1 | $15000 |
| Year 2 | $ 20000 |
| Year 3 | $40000 |
| Year 4 | $12000 |
| Year 5 | $20000 |

|  |  |
| --- | --- |
| Initial investment = $ 25,000 | |
| Year 1 | $5000 |
| Year 2 | $ 10000 |
| Year 3 | $10000 |
| Year 4 | $12000 |
| Year 5 | $2000 |

|  |  |
| --- | --- |
| Initial investment = $ 65,000 | |
| Year 1 | $25000 |
| Year 2 | $ 10000 |
| Year 3 | $30000 |
| Year 4 | $12000 |
| Year 5 | $23000 |

|  |  |
| --- | --- |
| Initial investment = $ 15,000 | |
| Year 1 | $5000 |
| Year 2 | $2000 |
| Year 3 | $4000 |
| Year 4 | $12000 |
| Year 5 | $20000 |

|  |  |
| --- | --- |
| Initial investment = $ 40,000 | |
| Year 1 | $12000 |
| Year 2 | $ 12000 |
| Year 3 | $20000 |
| Year 4 | $20000 |
| Year 5 | $12000 |

|  |  |
| --- | --- |
| Initial investment = $ 85,000 | |
| Year 1 | $25000 |
| Year 2 | $ 20000 |
| Year 3 | $40000 |
| Year 4 | $12000 |
| Year 5 | $20000 |