## **User-User CF Answer Sheet**

## **TOTAL POINTS 24**

| 1. | Part 1 Without Normalization                           | 1 point |
|----|--|---------|
|    | Enter the top movie ID for 3867:                       |         |
|    |  |         |
|    | 1891   |         |
|    |  |         |
| 2. | Enter the prediction value for the top movie for 3867: | 1 point |
|    | 4.760291   |         |
|    |  |         |
| 3. | Enter the 2nd highest-predicted movie ID for 3867:     | 1 point |
|    | 155  |         |
|    |  |         |
| 4. | Enter the prediction value for the 2nd movie for 3867: | 1 point |
|    | 4.551454   |         |
|    |  |         |
| 5. | Enter the 3rd highest-predicted movie ID for 3867:     | 1 point |

122

6. Enter the prediction value for the 3rd movie for 3867:

1 point

4.507637

7.

1 point

Enter the top movie ID for 89:

238

8.

1 point

Enter the prediction for the top ID for 89:

4.894124

9.

1 point

Enter the 2nd movie ID for 89:

278

10.

|     | Enter the prediction for the 2nd ID for 89:   |         |  |
|-----|---|---------|--|
|     | 4.882194                                      |         |  |
|     |   |         |  |
| 11. |   | 1 point |  |
|     | Enter the 3rd movie ID for 89:                |         |  |
|     | 807   |         |  |
|     |   |         |  |
| 12. |   | 1 point |  |
|     | Enter the prediction for the 3rd ID for 89:   |         |  |
|     | 4.774093                                      |         |  |
|     |   |         |  |
| 13. | Part 2 - Normalization                        | 1 point |  |
|     | Enter the top movie ID for 3867:              |         |  |
|     | 1891  |         |  |
|     |   |         |  |
| 14. | Enter the prediction for the top ID for 3867: | 1 point |  |
|     |   |         |  |

| 5.245509 |  |  |  |
|----------|--|--|--|
|          |  |  |  |

| 15. |   | 1 point |  |
|-----|---|---------|--|
|     | Enter the second 2nd movie ID for 3867:       |         |  |
|     | 155   |         |  |
| 16. | Enter the prediction for the 2nd ID for 3867: | 1 point |  |
|     | 4.856770                                      |         |  |
| 17. | Enter the 3rd movie ID for 3867:              | 1 point |  |
|     | 77  |         |  |
| 18. | Enter the prediction for the 3rd ID for 3867: | 1 point |  |
|     | Enter the prediction for the ord in 10007.    |         |  |
|     | 4.777803                                      |         |  |

| 19. | Enter the top movie ID for 89:              | 1 point |
|-----|---|---------|
|     | 238   |         |
|     |   |         |
| 20. | Enter the prediction for the top ID for 89: | 1 point |
|     | 5.322015                                    |         |
| 21. | Enter the 2nd movie ID for 89:              | 1 point |
|     | 278   |         |
| 22. |   | 1 point |
|     | Enter the prediction for the 2nd ID for 89: |         |
|     | 5.261424                                    |         |
|     |   |         |
| 23. | Enter the 3rd movie ID for 89:              | 1 point |
|     | 275   |         |

| • | Enter the prediction for the 3rd ID for 89: | 1 point |
|---|---|---------|
|   | 5.241111                                    |         |

I, **BAL KRISHNA NYAUPANE**, understand that submitting work that isn't my own may result in permanent failure of this course or deactivation of my Coursera account.

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