Blignaut Divan statistics that proves his worthy of a trophy on 8 September 2016.

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| --- | --- | --- |
| Tennis Report Card | 11-Jul-16 | Divan |
|  |  |  | Blignaut |
| Current Rating Ladder |   | 141 |
| Improvement Index Ladder | 11 |
| Improvement Ladder |   | 31 |
| Mental Toughness Ladder |   | 49 |
| How good are you ladder |   | 82 |
| Singles Matches Played |   | 30 |
| Mental Toughness Score Ladder | 22 |
| Average of six ladders |  | 45 |

Divan’s tennis dramatically improved since 6 June 2015. He has started very young with his older brother and seized his opportunities to compete. Although Divan earned five merits his greatest achievement was his average position on the six ladders which translated into 22nd position out of 219 players. The four other merit awards will be discussed at the end when the four different ladders are discussed.

Table of Factors that determine ladder position

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Date: 11 July 2016 |  |  |  |  | Blignaut |
|  |  |  |  |  |  | Divan |
| Current Rating |   |   |   |  | **8.0000** |
| Improvement only without SP weight |   |  | 1.2500 |
| Final Result (Improvement X Weight) |   |  | 2.5000 |
| Mental Toughness % (wins to losses against same rating) |  | 53% |
| win/loss ratio against all ratings |   |  | 1.1429 |
| Final ITN Rating Score |   |   |  | 7 |
| Singles Matches Played |   |   |  | 30 |

ITN Rating Calculation

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Blignaut | Blignaut | Blignaut | Blignaut | Blignaut | Blignaut | Blignaut | Blignaut |
| Divan | Divan | Divan | Divan | Divan | Divan | Divan | Divan |
| Rating  | 9 | Rating  | 9 | Rating  | 9 | Rating | 9 |
| Score |   | Score | 9.2500 | Score | 8.8056 | Score | 8.5556 |
| Date |   | Revised date | 29-Jun | Date | 10-Aug | Date |   |
| Tournament | 06-Jun-15 | Tournament | 27&29Jun | Tournament | 19&21Mar | Tournament | 16-Apr-16 |
| Blignaut J | -1 | *Engelbrecht A* | 1 | Steyl B | 0 | *JvRensburg J* | 2 |
| vSittert Z | 0 | vNiekerk P | -1 | *Langenhoven M* | 0 | Huan L | 0 |
| Scholtz U | -1 | *Scholtz U* | 1 | *Fivas S* | 2 | *Davel J* | 2 |
| Kruger I-M | 0 | Tournament | 8 &10 Aug | Blignaut J | -1 | *Engelbrecht H* | 1 |
| deVilliers C | 0 | *J. Mills* | 1 | *Ehlers N* | 0 |  |  |
| Scholtz U | -1 | *R. Gezernik* | 1 | *Rheeder LM* | 0 |  |  |
| Tournament | 27&29Jun | S. Goosen | 0 | Walters S | 0 |  |  |
| Blignaut J | 0 | G. Beukman | 0 | *Roux C* | 1 |  |  |
| *Fivas M* | 1 | C. Burger | 0 | Tournament | ######## |  |  |
| du Toit H | -1 | *T. Taylor* | 1 | Blignaut J | -1 |  |  |
| Matches | 12 | Matches | 9 | Matches | 9 | Matches | 9 |
| Score | -3 | Score | 4 | Score | 1 | Score | 5 |
| Average | -0.2500 | Average | 0.4444 | Average | 0.2500 | Average | 0.5556 |
| ITN Rating | ***9.2500*** | ITN Rating | **8.8056** | ITN Rating | **8.5556** | ITN Rating | **8.0000** |
|  |  |  |  |  |  | Start poimt | ***9.2500*** |
|  |  |  |   |  |   | Improvement | 1.2500 |

Discussion of merit awards for prize giving

Improvement Ladder without weighting

Improvement = Starting Point Rating (***9.2500***) minus Current Rating (8.0000) = Improvement (1.2500) The factor of 1.2500 earned a ladder position of 11 out of 219 players.

Improvement Ladder which considers weighting

Final Improvement Result (including weighting)= Improvement (1.2500) multiplied by Starting Point weight (2) = 2.5000 The factor 2.5000 translates to a 31st place on the Improvement Ladder out of 219 players. The tennis bursary is based on the improvement ladder

Mental Toughness Ladder

Mental toughness is calculated by the number of wins against players of the same rating (“+1”) divided by the number of losses against players of the same rating (“-1”) Eleven “+1” wins and five “-1” losses = [8/(7+8)]X100= 53% The ladder position for 53% is 49th out of 219 players.

How good are you? Ladder

Factor for how good you are = Total number of wins against all ratings (16) divided by the total number of losses against all ratings (14) = Ratio of 1.1428. The factor of 1.1428 translates into a ladder position of 82nd out of 219 players.

How good are you? Ladder

34 matches were played 27 were won and 7 were lost. The ratio of wins to losses were 3.8571 This ratio was used to determine ladder position of 52 out of 219 players.