|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Conditions** | 1 | 2 | 3 | 4 | 5 |
| Number of Accidents > 4 | T | F | F | F | F |
| Years of Driving Experience < 1 |  | T | F | F | T |
| 1-9 Years of Driving Experience |  | F | T | F | F |
| Years of Driving Experience > 9 |  | F | F | T | F |
| Driver Age >= 25 |  | T | F | T | T |
| Population of Driver’s City >= 500,000 |  | T | F | F | F |
| **Actions** |  |  |  |  |  |
| Deny Insurance | X |  |  |  |  |
| Apply Base Rate of $4000/annum |  | X |  |  | X |
| Apply Base Rate of $3000/annum |  |  | X |  |  |
| Apply Base Rate of $2000/annum |  |  |  | X |  |
| Apply 10% increase to base rate. |  | X |  |  |  |
| Apply Rate Reduction of 20% to Base Rate |  | X |  | X | X |

Decision Table