|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **IF** | | | | | **Then** |
| Current Course | Marks | Interests | Skills | Family Background | Courses |
| Commerce | 35-60 |  |  | Accountant  Manager | Banking, Finance Cosultancy |
|  | 60-75 |  | Accounting,  Statistics |  | CA, Auditing, Taxation, Insurance, BSc Maths |
|  | 75 Above | Law,Politics |  |  | LLB, Company laws, B. Com Economis |
|  | | | | | |
| Arts | 35-60 |  |  | Teacher, Designer | BA, BBA, Fine Arts, Fashion Designer, Animations |
|  | 60-75 |  | Management, Communication |  | Hotel Management, Accounting, Mass Media, Reporting,  Editing |
|  | 75 Above | Travelling, Civil Services |  |  | Journalism, MPSC, UPSC, Constitutional Laws |
|  | | | | | |
| Science | 35-60 |  |  | Chemist, Engineer | BSc, Pharmacy,  ITI |
|  | 60-75 |  | Biotech, Programming |  | Micro-biology,  Bsc Agri, |
|  | 75 Above | Medical, Engineering |  |  | B.Tech, MBBS, B.Arch |

**Expert System: Faculty/Course Suggestion**

Adesh Ramgude

VIT, Pune

Set of rules: