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| Policy | Approach |
| Policy 1 | Grant the staff member in the Registrar’s office an insert any table privilege |
| Policy 2 | Grant the staff member in the Registrar’s office a delete any table privilege |
| Policy 3 | Grant the staff member in the Registrar’s office a select any table privilege |
| Policy 4 | Grant the staff member in the Registrar’s office an update any table privilege |
| Policy 5 | Using an application context, whenever the student queries the database for student info, he/she will only be able to see their own table info |
| Policy 6 | Grant student a view privilege such as “grant select (Last\_Name, First\_Name, EName, DEPT) on app\_schema.INSTRUCTORS to student” |
| Policy 7 | Grant a student to do a select statement on COURSES object of app\_schema (Grant select on app\_schema.COURSES to student) |
| Policy 8 | Using an application context, whenever the instructor queries the database for student info, he/she will only be able to see their own table info |
| Policy 9 | Grant Instructor a select statement on student table (grant select on app\_schema.STUDENT to Instructor) |
| Policy 10 |  |
| Policy 11 |  |
| Policy 12 |  |
| Policy 13 |  |
| Policy 14 |  |
| Policy 15 |  |

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| Grantee | Type | Privilege/Role | Object Schema | Object Name | Column Name | Grantable | Grantor |
| R. Office staff | Role | Staff\_role (Insert) | App\_Schema | All tables | All | Yes | SYS |
| R. Office Staff | Role | Staff\_role (delete) | App\_Schema | All tables | All | Yes | SYS |
| R. Office Staff | Role | Staff\_role (select) | App\_Schema | All tables | All | Yes | SYS |
| R. Office Staff | Role | Staff\_role (update) | App\_Schema | All tables | All | Yes | SYS |
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