

OBJECT MODEL SAMPLE COLLECTION AND DISTRIBUTION SUMMARY

| SL | OM Name | Pareto Optimal Instances | Non-Pareto Optimal Instances | Total Instances |
|----|------------------------------|-----------------------------|---------------------------------|-----------------|
| 01 | E-Commerce | 103 | 8010 | 8113 |
| 02 | Library Management | 51 | 2940 | 2991 |
| 03 | Hospital Management | 97 | 9502 | 9599 |
| 04 | Canteen Management | 50 | 2688 | 2738 |
| 05 | Traffic Controller System | 60 | 3000 | 3060 |
| 06 | Store Management | 48 | 2642 | 2690 |
| 07 | Customer Order Management | 02 | 06 | 08 |
| 08 | Online Store Management | 08 | 04 | 04 |
| 09 | Bank Management System | 22 | 09 | 31 |
| 10 | Camping | 12 | 18 | 30 |
| 12 | Decider | 12 | 68 | 80 |
| 13 | School OM | 10 | 82 | 92 |
| 14 | Student Course Management | 11 | 56 | 67 |
| | Total | 474 | 29025 | 29503 |
| | | | | |