E) Yearly Tax Assessment Process

- Valtar Scheme (Jan March): Offer discounts on penalties and interest for taxpayers with outstanding dues during this period.
- Advance Payment Scheme (April May): Provide discounts on overall current year tax for taxpayers making advance payments.
- Assessment of Properties (June July): Conduct assessment of properties in all wards, including closing balance comparisons, demand generation, and reflection of demand amount on census numbers.
- **Billing Period (45 Days from Bill Date):** Set billing period for taxpayers to make payments.
- **Penalties and Interest Application:** Apply penalties, interest, notice fees, and warrant fees for taxpayers who fail to pay within the stipulated time.
- Payment Processing and Bill Generation: Process payments and generate bills, followed by closing account amounts and bill date closing module operations.
 This process repeats yearly to ensure efficient tax assessment and collection.

5.3 Input / Output and Interface Design

5.3.1 Interface and Web Forms

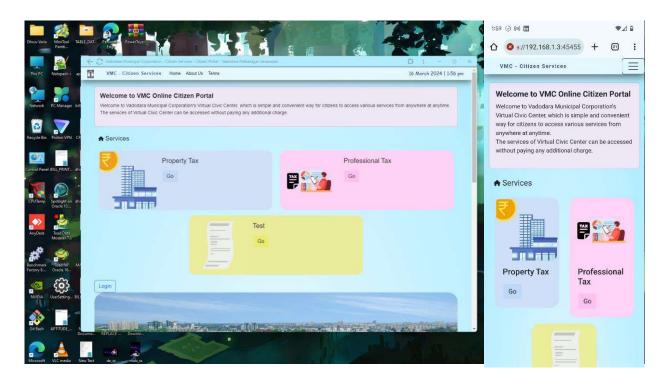


Fig: 5.1 – Progressive Web Application – Desktop & Phone

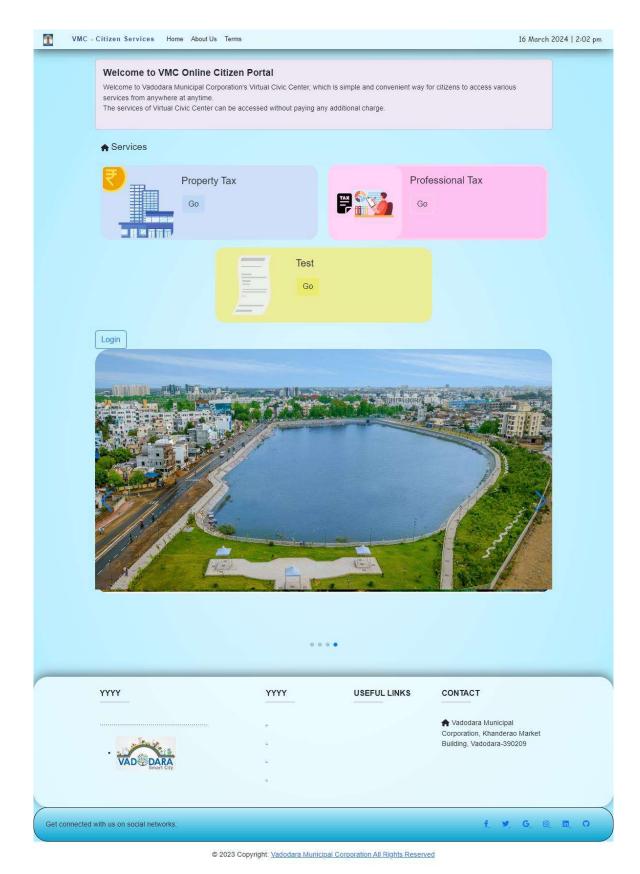


Fig: 5.2 – Homepage

Parul University 52 PIET

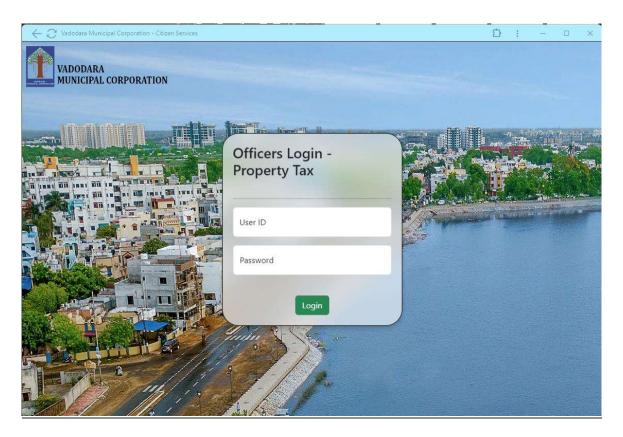


Fig: 5.3 - Login

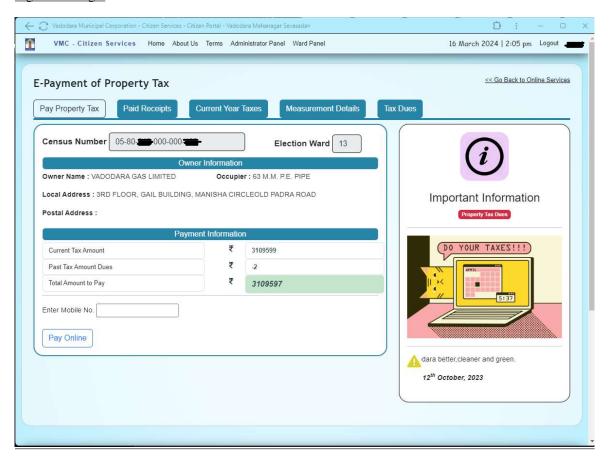
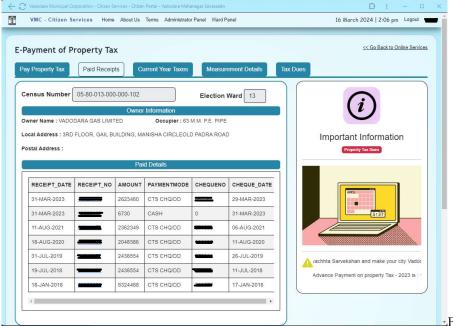


Fig: 5.4 – Tax Information & Payment Page



<< Go Back to Online Services E-Payment of Property Tax Pay Property Tax Paid Receipts Current Year Taxes Measurement Details Tax Dues 05-80-65-000-000-55 Census Number Election Ward 13 Owner Name: VADODARA GAS LIMITED Occupier: 63 M.M. P.E. PIPE Local Address: 3RD FLOOR, GAIL BUILDING, MANISHA CIRCLEOLD PADRA ROAD Important Information Postal Address : Property Tax -2 1422490 1422488 P-Tax Notice Fee 0 7113 7113 Warrant Fee 0 0 Interest 84882 84882 Education Cess 426747 426747 Take a part in Swachhta § 0 106687 Educess Penalty 0 106687 Last deadline of Advance Fire Tax Fire Notice Fee 0 0 0 Water Chg 0 0 Water Chg Interest 0 0 355622 355622 Water Tax Notice Fee 0 1778 1778 0 21220 Water Tax Interest 21220 0 497872 Conservancy Tax Consr. Notice Fee 2490 2490 Conservancy Interest 0 29709 29709 0 Safai Charge 0 142249 142249 Safai Charge Interest Environment improvement charge 2125 2125 Environment improvement charge Interest 0 127 127 Total -2 3109599 3109597

Fig: 5.5 – Paid Receipts

Fig : 5.6 Due



Fig: 5.7 – Admin Panel

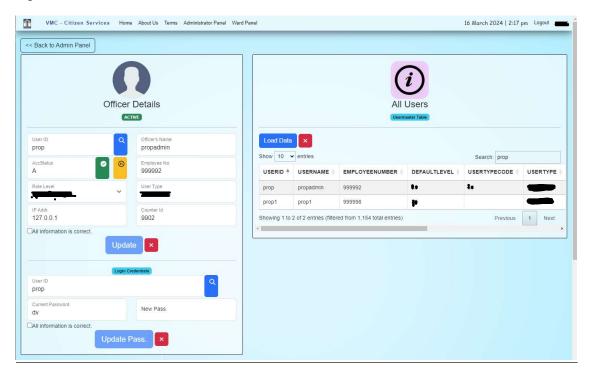


Fig: 5.8 – Officer Management

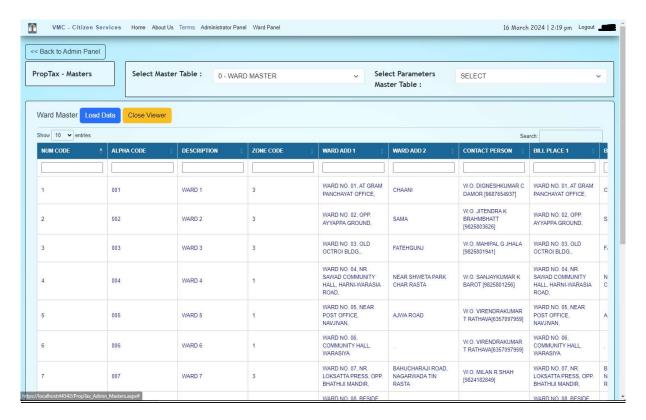
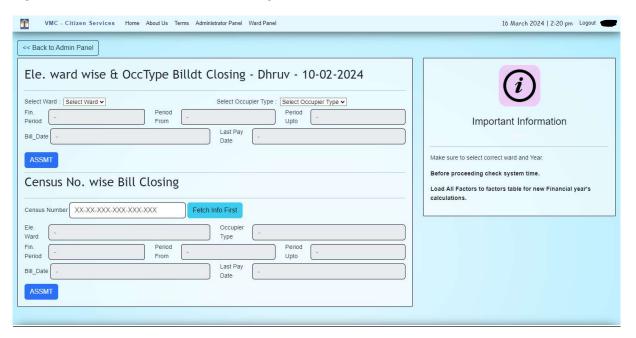


Fig: 5.9 – Parameters and Master Tables Management / CRUD Control



<u>Fig: 5.10 – Bill Date Closing, Assessment, Yearly Closing Panels</u>

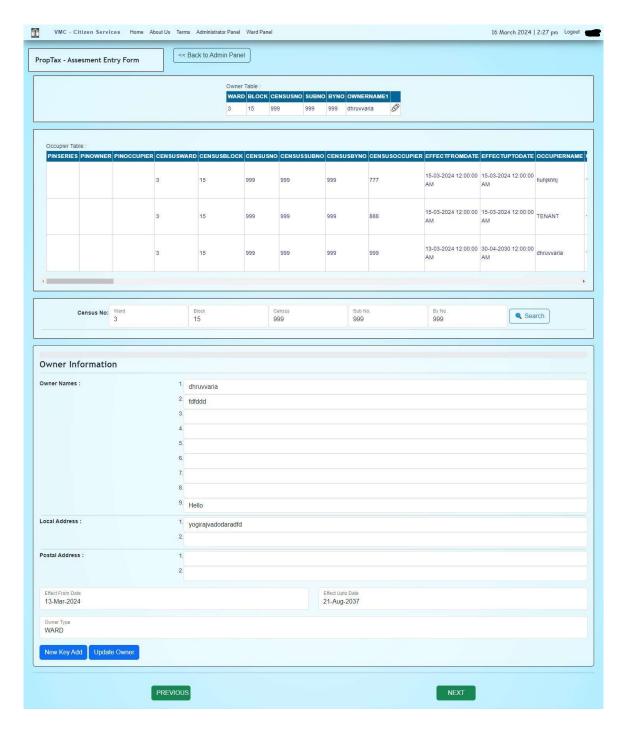


Fig: 5.11 – Aakarni Entry Form Pg1 - Owner

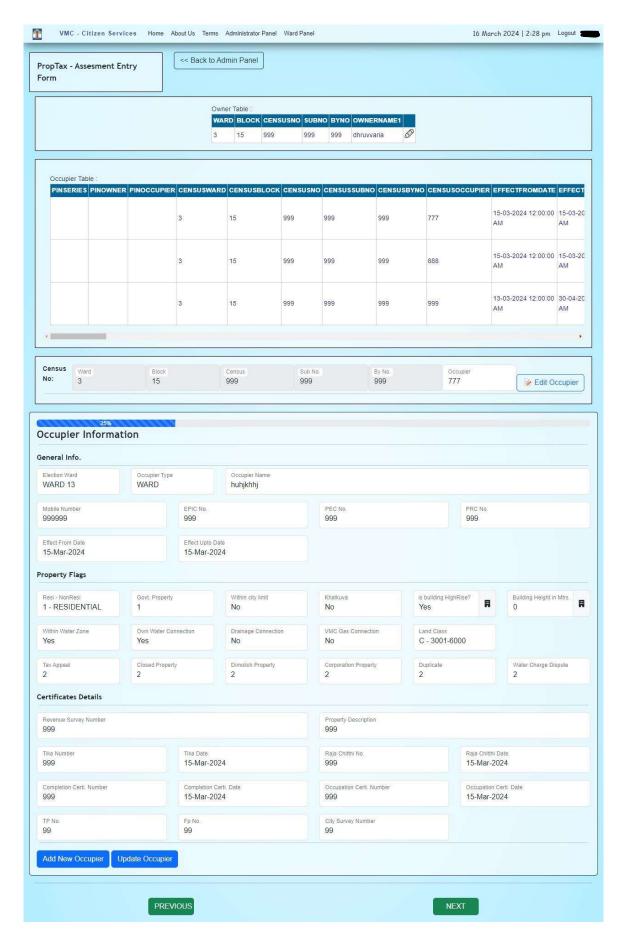


Fig: 5.12 - Aakarni Entry Form Pg1 - Occupier

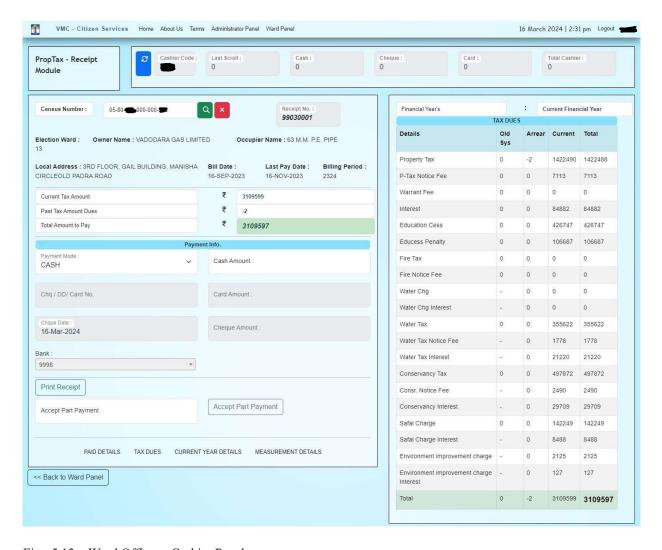


Fig: 5.13 – Ward Officer - Cashier Panel

5.3.2 Reports

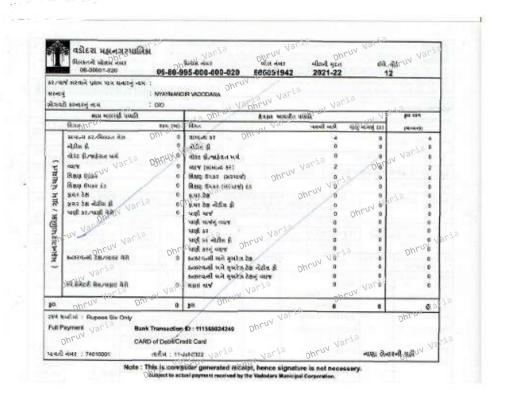


Fig: 5.14 – Payment receipt

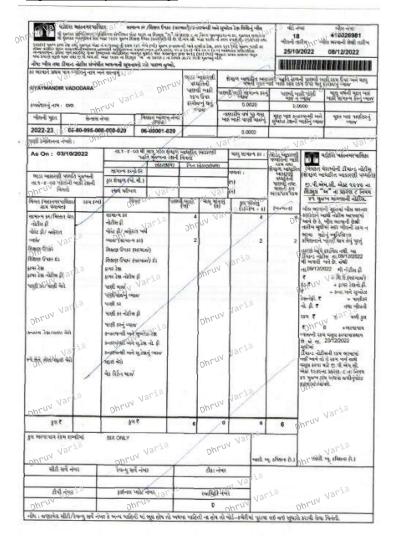


Fig: 5.15 - Bill

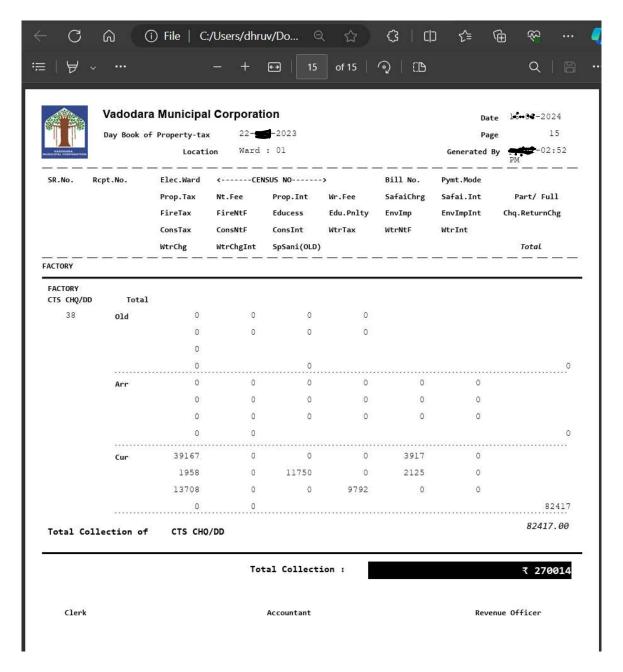


Fig: 5.16 – Various Internal Reports From Crystal Reports