

Excel analysis report

Generated 07 Oct 2026, 14:49 · <https://worksimplified.co.in>

1. Executive summary

Item	Value
File	Members_Register_2025-26 (sample).xlsx
Worksheet	Members
Total records	1,248
Number of columns	13
Date range	01 Oct 2025 – 27 Sep 2026 (Payment Date)
Complete records	795 (63.7%)
Records with missing information	453 (36.3%)
Possible duplicate records	18 (1.4%)
Data quality score	77 / 100

Numeric summaries

Column	Count	Min	Max	Average	Median	Total
Amount	1,248	Rs. 0	Rs. 10,000	Rs. 2,500	Rs. 1,000	Rs. 31,20,000

Interesting findings

- Missing information:** 453 records (36.3%) have at least one missing field. The column with the most gaps is "Payment Date" (309 empty).
- Possible duplicates:** 18 records appear to be possible duplicates (repeated values in "Mobile", "Email").
- Top state:** 9 different values found in "State". "Delhi" has the most records (284, 22.8%).
- Membership Type split:** 55.8% of records are "Annual", followed by "Life" (24.8%).
- Amount total:** The "Amount" column totals Rs. 31,20,000 across 1,248 entries (average Rs. 2,500).
- Busiest period:** Dec 2025 was the month with the highest total value (Rs. 4,71,500).
- Date range:** Records run from 01 Oct 2025 to 27 Sep 2026.
- Inconsistent spellings:** "State" has the same value written in different ways (e.g. "Delhi" / "delhi"). A system with fixed choices avoids this.
- Mostly empty columns:** 1 column(s) are at least half empty: "Remarks".

2. Data quality

Column	Type	Records	Missing	Missing %	Unique
Member ID	Identifier	1,248	0	0.0%	1,248
Name	Text	1,248	0	0.0%	523
Gender	Category	1,248	0	0.0%	2
Batch	Category	1,248	9	0.7%	39
State	Category	1,248	0	0.0%	9
District	Category	1,248	12	1.0%	28
Mobile	Identifier	1,248	71	5.7%	1,160

Column	Type	Records	Missing	Missing %	Unique
Email	Identifier	1,248	106	8.5%	1,125
Membership Type	Category	1,248	0	0.0%	4
Payment Status	Category	1,248	0	0.0%	3
Amount	Number	1,248	0	0.0%	5
Payment Date	Date	1,248	309	24.8%	295
Remarks	Category	1,248	1,207	96.7%	4

3. Duplicate report

Repeated values in "Mobile" — 17 values repeated, 17 extra records

Duplicate key	Occurrences
9725286362	2
9156488703	2
9355191687	2
9165933849	2
9937303825	2
9313297501	2
9625273243	2
9393955992	2
9378641551	2
9365905667	2
9721831535	2
9662663744	2
9619943899	2
9979368768	2
9246195496	2
9504153121	2
9720580166	2

Repeated values in "Email" — 17 values repeated, 17 extra records

Duplicate key	Occurrences
anjali.jha621@example.com	2
diya.rao199@example.com	2
vivaan.patel937@example.com	2
manish.thakur874@example.com	2
karan.yadav230@example.com	2
pooja.singh775@example.com	2
nisha.sinha438@example.com	2
neha.joshi681@example.com	2
rakesh.rao122@example.com	2

Duplicate key	Occurrences
arjun.gupta195@example.com	2
ritu.das491@example.com	2
sneha.yadav171@example.com	2
priya.mishra618@example.com	2
ritu.rao617@example.com	2
amit.patel958@example.com	2
aditya.yadav243@example.com	2
amit.rao344@example.com	2

4. Category summary

Gender

Gender	Records	%
Male	660	52.9%
Female	588	47.1%

Batch

Batch	Records	%
2011	48	3.9%
2005	43	3.5%
2018	41	3.3%
1991	41	3.3%
2012	41	3.3%
1990	39	3.1%
2019	39	3.1%
1988	38	3.1%
2002	37	3.0%
1996	35	2.8%
2010	35	2.8%
2008	34	2.7%
2007	34	2.7%
2016	33	2.7%
2004	33	2.7%

State

State	Records	%
Delhi	284	22.8%
Bihar	218	17.5%
Uttar Pradesh	187	15.0%
Maharashtra	132	10.6%

State	Records	%
Karnataka	114	9.1%
Jharkhand	102	8.2%
West Bengal	78	6.2%
Haryana	70	5.6%
Rajasthan	63	5.0%

District

District	Records	%
New Delhi	81	6.6%
North Delhi	69	5.6%
South Delhi	67	5.4%
East Delhi	64	5.2%
Bengaluru	61	4.9%
Mysuru	52	4.2%
Mumbai	49	4.0%
Pune	48	3.9%
Prayagraj	46	3.7%
Darbhanga	46	3.7%
Bhagalpur	44	3.6%
Patna	44	3.6%
Gaya	42	3.4%
Kolkata	42	3.4%
Kanpur	41	3.3%

Membership Type

Membership Type	Records	%
Annual	696	55.8%
Life	310	24.8%
Student	146	11.7%
Patron	96	7.7%

Payment Status

Payment Status	Records	%
Paid	939	75.2%
Pending	251	20.1%
Waived	58	4.6%

This report was generated automatically from the uploaded file using standard calculations. Possible duplicates and inferred column types should be reviewed.