

Cash flow for Ujjain town

Particulars/Year	20-21	21-22	22-23	23-24	24 -25	25 -26	26 -27	27-28	28-29	29-30	30-31	31-32	32-33	33-34
No. of working Days	365.00	365.00	365.00	365.00	365.00	365.00	365.00	365.00	365.00	365.00	365.00	365.00	365.00	365.00
Population	404969	408410	411852	415293	418735	422176	425618	429059	432501	435942	439384	442825	446267	449708
Sewer Connection		80305	803	803	803	803	803	803	803	803	803	803	803	803
Total Connection		80305	81108	81911	82714	83517	84321	85124	85927	86730	87533	88336	89139	89942
Increment		1.000	1.050	1.103	1.158	1.216	1.276	1.340	1.407	1.477	1.551	1.629	1.710	1.796
(A) Revenue														
Revenue from Sewer Connections @ 150/- per connections having 5% increment every year		1445.50	1532.95	1625.53	1723.54	1827.29	1937.10	2053.33	2176.33	2306.50	2444.25	2590.01	2744.23	2907.40
Revenue Realised 100%		1445.50	1532.95	1625.53	1723.54	1827.29	1937.10	2053.33	2176.33	2306.50	2444.25	2590.01	2744.23	2907.40
(B) Conn. Charges														
House Services @ Rs.2000/- (Lacs)		1606.11	16.86	17.71	18.59	19.52	20.50	21.52	22.60	23.73	24.92	26.16	27.47	28.84
Total Revenue A+B		3051.61	1549.81	1643.24	1742.13	1846.81	1957.60	2074.85	2198.93	2330.23	2469.17	2616.17	2771.70	2936.24
(C) Operating Cost														
Maintenance Exp. @ 5% /yr		291.11	305.67	320.95	337.00	353.85	371.54	390.12	409.62	430.10	451.61	474.19	497.90	522.79
Salary & Wages @ 5%/ yrs		104.72	109.96	115.45	121.23	127.29	133.65	140.33	147.35	154.72	162.46	170.58	179.11	188.06
Power @ 5% /yr		638.00	669.90	703.40	738.56	775.49	814.27	854.98	897.73	942.62	989.75	1039.23	1091.20	1145.76
Total		1033.83	1085.52	1139.80	1196.79	1256.63	1319.46	1385.43	1454.70	1527.44	1603.81	1684.00	1768.20	1856.61
(D) Net Operating Income(A+B-C)		2017.78	464.29	503.44	545.35	590.18	638.14	689.42	744.23	802.79	865.36	932.17	1003.50	1079.63
(E) Resources														
Net Operating Income		2017.78	464.29	503.44	545.35	590.18	638.14	689.42	744.23	802.79	865.36	932.17	1003.50	1079.63
Repayment of LOAN														
Principle		480.87	480.87	480.87	480.87	480.87	480.87	480.87	480.87	480.87	480.87	480.87	480.87	480.87
Interest		622.27	572.98	523.69	474.40	425.12	375.83	326.54	277.25	227.96	178.67	129.38	80.09	30.81
Total Repayment of Loan		1103.14	1053.85	1004.56	955.27	905.98	856.69	807.40	758.11	708.83	659.54	610.25	560.96	511.67
Total surplus														
During the year		914.64	-589.56	-501.12	-409.92	-315.80	-218.55	-117.99	-13.89	93.97	205.82	321.92	442.54	567.96
Opening Balance		0.00	914.64	325.08	-176.03	-585.95	-901.75	-1120.30	-1238.29	-1252.17	-1158.20	-952.38	-630.46	-187.92
Closing Balance		914.64	325.08	-176.03	-585.95	-901.75	-1120.30	-1238.29	-1252.17	-1158.20	-952.38	-630.46	-187.92	380.05