

Illustration:

Loan Amount (P) = 1,200,000 Rate of interest = 10.50% p.a. Tenure (in months) = 12

	Equated Principal Amortisation Schedule					EMI Based Limit Reduction Schedule				
Months	Opening Drawing Power	Drawing Power Reduction (Rs 12 lacs/12)	Closing Drawing Power	Interest Applicable @10.50% p.a.	Total	Opening Drawing Power	Drawing Power Reduction	Closing Drawing Power	Interest Applicable @10.50% p.a.	Total (EMI)
	(A)	(В)	C=A-B	D= (A x 10.50%/12)	=B+D	(A)	(В)	C=A-B	D= (A x 10.50%/12)	=B+D
1	12,00,000	1,00,000	11,00,000	10,500	1,10,500	12,00,000	95,278	11,04,722	10,500	1,05,778
2	11,00,000	1,00,000	10,00,000	9,625	1,09,625	11,04,722	96,112	10,08,610	9,666	1,05,778
3	10,00,000	1,00,000	9,00,000	8,750	1,08,750	10,08,610	96,953	9,11,657	8,825	1,05,778
4	9,00,000	1,00,000	8,00,000	7,875	1,07,875	9,11,657	97,801	8,13,856	7,977	1,05,778
5	8,00,000	1,00,000	7,00,000	7,000	1,07,000	8,13,855	98,657	7,15,198	7,121	1,05,778
6	7,00,000	1,00,000	6,00,000	6,125	1,06,125	7,15,198	99,520	6,15,678	6,258	1,05,778
7	6,00,000	1,00,000	5,00,000	5,250	1,05,250	6,15,678	1,00,391	5,15,287	5,387	1,05,778
8	5,00,000	1,00,000	4,00,000	4,375	1,04,375	5,15,287	1,01,270	4,14,017	4,509	1,05,778
9	4,00,000	1,00,000	3,00,000	3,500	1,03,500	4,14,017	1,02,156	3,11,861	3,623	1,05,778
10	3,00,000	1,00,000	2,00,000	2,625	1,02,625	3,11,862	1,03,050	2,08,812	2,729	1,05,778
11	2,00,000	1,00,000	1,00,000	1,750	1,01,750	2,08,812	1,03,951	1,04,861	1,827	1,05,778
12	1,00,000	1,00,000	0	875	1,00,875	1,04,861	1,04,861	0	918	1,05,778

In the above example, under Equated Principal Amortisation, the **Limit reduction Amount** remains constant (is equal) whereas under the **EMI Based Limit Reduction**, the EMI (Principal + Interest) is equal during the Ioan tenure.

The above calculation are illustrative assuming no excess funds are parked in the account.