

Q1	EMI	CALCULATION
	PV	150,000
	INT RATE	8%
	NPER	3
	PMT	₹ 4,700.45
Q2	EMI	CALCULATION
	PV	150,000
	INT RATE	8%
	NPER[IN YEARS]	3
	NO OF PAYMENTS	36
	PRINCIPAL AMT	₹ 12,048.26
	INTREST AMT	₹ 1,000.00
	TOTAL PAYMENT	₹ 163,087.34
Q3	EMI	CALCULATION
	PV	150,000
	INT RATE	8%
	NPER	3
	PER	6
	IPMT	₹ 1,000.00
Q4	EMI	CALCULATION
	PV	200,000
	ANNUAL INT RATE	10%
	NO OF PAYMENTS	60
	NPER	5
	PMT	₹ 20,065.90
Q5	CAGR	CALCULATION
	FIRST VALUE	10,000

	END VALUE	15,000
	PERIOD	4
	CAGR	10.67%
Q6	EFFECT	CALCULATION
	INTREST RATE	6%
QUATERLY		
	EFFECT VALUE	6.14%
Q7	NOMINAL	CALCULATION
	NOM INTREST RATE	9.50%
	MONTHLY	12
	VALUE	9.11%
Q8	DEPRECIATION	CALCULATION
	INITIAL COST	50,000
	SCRAPE VALUE	10,000
	LIFE	5
	SLN	₹ 8,000.00
Q9	EMI	CALCULATION
	PV	300,000
	ANN INT RATE	7%
	NPER	10
	NO OF MONTHLY PAYM	120
	TOTAL MONTHLY PAYM	₹ 30,970.90
	PRINCIPAL PORTION	₹ 1,753.53
	INTREST PORTION	₹ 1,709.20

Q10	PMT PPMT IPMT	CALCULATION
	PV	100,000
	INTREST RATE	10%
	NPER	3
	NO OF PAYMENTS	12
	PAYMENT	₹ 3,226.72
	PRINCIPAL	₹ 2,393.39
	AMOUNT	₹ 833.33