Balance Sheet of M/s ABC Ltd.
As on 31/3/2016

Liabilities	Amount		Assets	Amount	
Capital Account		**2300000**	**Fixed Assets**		**3067500**
Reserves & Surplus	500000		Furniture	292500	
Capital A/c	1800000		L&B	2300000	
Loans (Liability)		**3000000**	P&M	475000	
Secured loan	2500000		**Investment**		**Nil**
Unsecured loan	500000		Investments		
Current liabilities		**690600**	**Current Assets**		**3151807**
Provisions	240000		Closing stock	1429407	
Sundry Creditors	250600		Sundry debtors	397000	
BP	100000		Cash in hand	20000	
Rent outstanding	50000		Bank accounts	1247600	
Salaries Outstanding	50000		B/R	50000	
			Prepaid Insurance	7800	
Profit & Loss A/c		**228707**			
Opening balance	300000				
Current period profit	148707				
Less: Transferred	-220000				
Total		**6219307**	**Total**		**6219307**

Trading and Profit & Loss A/c of M/s ABC Ltd.
For the Financial year ending on 31/3/2016

Particulars	Amount		Particulars	Amount	
Opening stock		**1729800**	**Sales account**		**625000**
Purchase Account		**43000**	**Closing stock**		**1429407**
Gross profit c/o		**281607**			
Total		**2054407**	Total		**2054407**
Indirect Expenses		**253100**	**Gross profit b/f**		**281607**
Depreciation	57500		**Indirect Incomes**		120200
Discount allowed	20000		Discount received	200	
Electricity	10000		Profit on sale of investment	120000	
Insurance premium	15600				
Rent	60000				
Salaries	85000				
Telephone	5000				
Net Profit		**148707**			
Total		**401807**	**Total**		**401807**

Ratio to be computed	Accounting formula to be used	Formula to be used in excel
Current Ratio	Current Assets/Current Liabilities	4.56
Quick ratio	Quick assets/Current liabilities	2.48
Debt/Equity ratio	Debts/capital employed	1.19
Gross profit ratio	Gross profit /sales	0.45
Net profit ratio	Net profit/sales	0.24
Operating cost ratio	1- net profit ratio	0.76
Return on working capital	Net profit/working capital	0.06
Return on capital employed	Net profit/capital employed	0.06
Inventory turnover ratio	Cost of goods sold/average inventory	0.24
Working capital turnover ratio	Net sales/average working capital	0.25

Quick assets = Current asset - closing stock - prepaid Insurance
Working capital = Current asset - Current liabilities