# CASH FLOW STATEMENT

# **♣** Format of Cash Flow Statement as Per AS – 3

Particulars	(Rs. In Lakhs)	(Rs. In Lakhs)
(I) Cash From Operating Activities:	Lakiis)	<b>Lakii</b> s)
(i) Net Profit		
(ii) Adjustments for Non-cash items and profit &		
Loss A/c items.		
Add: All Debit side items		
Less: All Credit side items		
Profit Before Working Capital Changes		
(iii) Adjustment for Working Capital Changes		
Add: Decrease in working capital		
Less: Increase in working capital		
Cash Flow Operations:		
Less: Income tax Paid		
Cash From Operating Activities (I)		
(II) Cash from Investing Activities:		
Purchase & Sale of Fixed Assets		
Purchase & sale of Investments		
Dividend Received		
Cash From Investing Activities (II)		
(III) Cash from Financing activities:		
Issue and Redemption of shares		
Issue and Redemption of Debentures		
Raising of Loans		
Repayment of Loans		
Interest & Dividend Paid		
interest of Birraena Faia		
Cash From Financing Activities (III)		
Net Increase/ Decrease in cash and cash equivalents		
(I + II + III)		
Opening Balance:		
Cash		
Bank		
Closing balance:		
Cash		
Bank		
Dunk		

1) The Balance sheet of Alifiya Ltd. are as follows:

(Oct 2014)

Liabilities	2013	2014	Assets	2013	2014
Equity Share Capital	1,50,000	2,50,000	Goodwill	55,000	45,000
General Reserve	-	30,000	Land & building	80,000	90,000
Profit & Loss A/c	-	29,000	Plant & Machinery	40,000	1,00,000
Debentures	1,00,000	-	Stock	42,000	53,000
Sundry Creditors	57,000	46,000	Debtors	90,000	98,000
Bills Payable	30,000	6,000	Bills Receivable	8,000	12,000
Provision for Tax	-	25,000	Prepaid Expenses	6,000	4,000
Proposed Dividend	-	20,000	Cash in hand	10,000	4,000
			Profit & Loss A/c	6,000	-
	3,37,000	4,06,000		3,37,000	4,06,000

# Additional Information:

- (a) During the year 2014 depreciation of Rs. 8,000 and Rs. 10,000 have been charged on Land & Building and Plant & Machinery respectively.
- (b) An Interim dividend of Rs. 7,500 was paid during the year 2014.
- (c) During the year 2014 Machinery having a book value of Rs. 8,000 was sold for Rs. 7,500. *Prepare a cash flow statement for the year ended 31st December 2014.*

2) Following are summarized Balance sheet of Kishan Ltd. as on 31<sup>st</sup> December 2013 & 2014. (*April 2015*)

Liabilities	2013	2014	Assets	2013	2014
Share capital:			Bank	35,000	16,000
Equity Share	2,00,000	2,50,000	Stock	40,000	75,000
10% Preference Shares	50,000	80,000	Debtors	90,000	1,50,000
12% Debentures	1,00,000	80,000	Machinery	75,000	60,000
Bank Loan	70,000	1,10,000	Furniture	10,000	8,000
Reserves	20,000	25,000	Land	1,70,000	2,80,000
Profit & Loss A/c	50,000	60,000	Building	1,40,000	99,000
Creditors	60,000	75,000	Goodwill	30,000	25,000
Bills payable	40,000	33,000			
	5,90,000	7,13,000		5,90,000	7,13,000

## Additional Information:

- (a) Depreciation charged during 2014 was Rs. 4,000 on Furniture, Rs. 12,000 on Machinery & Rs. 20,000 on building.
- (b) Part of Machinery was sold for Rs. 15,000 at a loss of Rs. 4,000
- (c) During 2014 interim dividend was paid Rs. 10,000 and Income tax was paid Rs. 5,000.
- (d) During the year part of the building was sold at book value.

You are required to prepare a cash flow statement as Per AS - 3.

3) The Summarized Balance Sheet of Anjit Ltd. as at 31<sup>st</sup> March, 2014 and 31<sup>st</sup> March, 2015 are given below: (*Oct 2015*)

Liabilities	31.03.14	31.03.15	Assets	31.03.14	31.03.15
Share Capital	4,50,000	4,50,000	Fixed Assets	4,00,000	3,20,000
General Reserves	3,00,000	3,10,000	Investment	50,000	60,000
Profit & Loss A/c	56,000	68,000	Stock	2,40,000	2,10,000
Creditors	1,68,000	1,34,000	Debtors	2,10,000	4,55,000
Provision for Tax	75,000	10,000	Bank	1,49,000	1,97,000
Mortgage Loan	-	2,70,000			
	10,49,000	12,42,000		10,49,000	12,42,000

### Additional Information:

- (a) Investment costing Rs. 8,000 were sold during the year 2015 for Rs. 8,500.
- (b) Provision for tax made during the year was Rs. 9,000.
- (c) During the year, part of fixed assets, costing Rs. 10,000 was sold for Rs. 12,000 and profit was included in Profit & Loss Account.
- (d) Dividend paid during the year amounted to Rs. 40,000.

## You are required to prepare a cash flow statement as Per AS - 3.

4) From the following relating to the Accounts of Ankit Ltd. prepare Cash Flow Statement as per AS - 3. (*Oct 2016*)

Liabilities	31.03.16	31.03.15	Assets	31.03.16	31.03.15
Share Capital	10,00,000	8,00,000	Plant & Machinery	7,00,000	5,00,000
Reserves	2,00,000	1,50,000	Land & building	6,00,000	4,00,000
Profit & Loss A/c	1,00,000	60,000	Investments	1,00,000	-
Debentures	2,00,000	-	Sundry Debtors	5,00,000	7,00,000
Provision for	1,00,000	70,000	Stock	4,00,000	2,00,000
Taxation	2,00,000	1,00,000	Cash on hand/bank	2,00,000	2,00,000
Proposed Dividend	7,00,000	8,20,000			
Sundry Creditors					
	25,00,000	20,00,000		25,00,000	20,00,000

# Additional Information:

- (a) Depreciation @25% was charged on the opening value of Plant & Machinery.
- (b) During the year one old machine costing Rs. 50,000 (WDV Rs. 20,000 was sold for Rs. 35,000)
- (c) Rs. 50,000 was paid towards Income tax during the year.
- (d) Building under construction was not subject to any depreciation.

### Prepare a Cash Flow Statement.

5) Following are the summarized Balance Sheet of Mohsin Ltd. as on 31<sup>st</sup> March, 2015 and 31<sup>st</sup> March, 2016.

Liabilities	2016	2015	Assets	2016	2015
Share Capital	2,00,000	2,50,000	Bank	35,000	16,000
12% Debentures	1,00,000	80,000	Stock	40,000	75,000
10% Pref. Shares Cap	50,000	80,000	Debtors	90,000	1,50,000
Bank Loan	70,000	1,10,000	Machinery	75,000	60,000
Reserves	20,000	25,000	Furniture	10,000	8,000
Profit & Loss A/c	50,000	60,000	Land	1,70,000	2,80,000
Sundry Creditors	60,000	75,000	Building	1,40,000	99,000
Bills Payable	40,000	33,000	Goodwill	30,000	25,000
	5,90,000	7,13,000		5,90,000	7,13,000

### Other Information:

- (a) During the year part of the Building was sold at Book Value.
- (b) During 201+6 Interim Dividend was paid Rs. 10,000 and Income tax was paid Rs. 5,000.
- (c) Depreciation charged during 2016 was Rs. 4,000 on Furniture, Rs. 12,000 on machinery & Rs. 20,000 on Building.
- (d) Part of Machinery was sold for Rs. 15,000 at a loss of Rs. 4,000.

### Prepare a Cash Flow Statement as per AS - 3.