



INDIAN SCHOOL MUSCAT
Senior Section
Department of Commerce and Humanities

Class : XII

Practice Worksheet-No 9 :
CASH FLOW STATEMENT

Date of Issue :
December 2020

ACCOUNTANCY (055)

Date of submission
-----2020

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- 1 The basis of cash flow statement is-----
- 2 Debentures issued for consideration other than cash are not shown in the cash flow statement because----- is not received against the issue.
- 3 Marketable securities are included in -----
- 4 Current investment are shown in -----
- 5 Buyback of own share is shown as outflow in financing activity as -----
- 6 Discount / loss on issue of debentures written off is shown by way of deduction from --
-----of the debentures
- 7 Dividend received by other than financial enterprises is shown in cash flow statement under
 - (i)Operating activity
 - (ii) Investing activity
 - (iii) Financing activity
 - (iv) general activity
- 8 Dividend received by financial enterprises is shown in cash flow statement under
 - (i)Operating activity
 - (ii) Investing activity
 - (iii) Financing activity
 - (iv) general activity
- 9 Payment of income tax is shown as
 - (i)Operating activity
 - (ii) Investing activity
 - (iii) Financing activity
 - (iv)general activity
- 10 Dividend paid by a non financing company is shown as
 - (i)operating activity
 - (ii) Investing activity
 - (iii) Financing activity
 - (iv) general activity
- 11 Which of the following is shown under financing activity
 - a) Cash received against sale of goods
 - b) Cash received against purchase of goods
 - c) Commission received
 - d) Interest paid
- 12 Which of the following is not added as non-cash expense
 - a)Goodwill amortized
 - b) Interest on debentures paid
 - c)Depreciation
 - d) all of these
- 13 Identify the following transaction belonging to (i) Operating activity(ii) Investing activity iii) Financing Activity iv Cash and Cash Equivalent
 - 1.cash sales
 2. Rent paid
 3. Income tax paid
 - 4.balance at bank
 - 5.issue of debentures
 - 6.cash paid against trade payables
 - 7.income tax refund received
 - 8.sale of patents
 - 9.purchase of goodwill
 - 10.purchase of securities
 - 11.cash purchase
 - 12.cash in hand
 - 13.office expense
 14. sale of machine by a dealer of machine
 15. dividend paid
 16. purchase of machine
 17. issue of share capital
 - 18.purchase of marketable securities
 19. short term deposit in bank
 - 20.cash received from debtors
- 14 Calculate cash flow from operating activity from the following details

Particulars	31.3.2020	30.3.2019
Surplus i.e balance in statement of P&L	300,000	200,000
Bills Receivables	180,000	140,000
Accumulated depreciation	320,000	300,000
Outstanding rent	40,000	16,000
Prepaid insurance	12,000	14,000
Goodwill	160,000	200,000
Stock	180,000	140,000

15 Calculate cash flow from operating activity

Particulars	Amount
Net profit after tax and dividend	110,000
Provision for tax	50,000
Proposed dividend(last year)approved by shareholders in AGM	50,000
Depreciation	20,000
Loss on sale of plant	10,000
Goodwill amortised	40,000
Gain on sale of land	40,000
Income tax paid	50,000
Income tax refund	40,000

16 State the category of the following items for a financial as well as non-financial company

- (1) Dividend received
- (2) Dividend paid
- (3) Interest paid
- (4) Interest received

17 Calculate the net amount of cash flow if a fixed asset costing ₹ 32,000(having a book value of ₹ 24,000) is sold at a loss of ₹ 8,000.

18 X Ltd. made a profit of ₹1, 00,000 after charging depreciation of ₹20,000 on assets and a transfer to General Reserve of ₹30,000. The Goodwill written off was ₹7, 000 and the gain on sale of machinery was ₹3, 000. The other information available to you (changes in the value of current assets and current liabilities) is as follows:

At the end of the year Debtors showed an increase of ₹6, 000,
 Creditors an increase of ₹10, 000,
 Prepaid expenses an increase of ₹200,
 Bills Receivable a decrease of ₹3, 000,
 Bills Payable a decrease of ₹4,000 and
 Outstanding expenses a decrease of ₹2, 000.

Ascertain the cash flow from the operating activities.

19 From the following information calculate cash flow from financing activity

Particulars	31.3.2020	31.3.2019
Equity share capital	900000	700000
12% preference share capital	300000	500000
Security premium	140000	100000
12% debentures	400000	300000

1.Dividend paid on preference share

2.12%preference shares were redeemed at a premium of 5% on 31.3.2020

3.interim dividend paid on equity shares at the end of the current year was paid at 15%

20 From the following information calculate cash flow from financing activity

Particulars	31.3.2020	31.3.2019
Equity share capital	20,00,000	15,00,000
12% preference share capital	---	5,00,000
14% debentures	250,000	----

Additional information:-

1. Equity shares were issued at a premium of 20%

2. 12%preference shares were redeemed at par

3. 14% debentures were issued at a discount of 10%

4. Interim dividend paid on equity shares 150000
5. Interest paid on 14% debentures 35000
6. Underwriting commission on equity share 20000
7. Dividend paid on preference share 60000

21. From the following Balance sheet prepare Cash Flow Statement:

Particular	31 st March 2019(₹)	31 st March 2018 (₹)
I.EQUITY AND LIABILITIES		
1. Shareholders' Funds		
(a) Share Capital	2,50,000	2,00,000
(b) Reserve and Surplus	90,600	80,500
2. Current Liabilities		
(a) Short Term Borrowings: Bank Loan	----	70,000
(b) Trade Payables	1,35,000	1,50,000
(c) Short Term Provision: Provision for Tax	35,000	30,000
Total	5,10,600	5,30,500
II. ASSETS		
1. Non Current Assets		
(a) Fixed Assets:		
(i)Tangible Assets	3,59,000	3,50,000
(ii)Intangible Assets: Goodwill	5,000	-----
2.Current Assets		
(a)Inventories	74,000	1,00,000
(b)Trade Receivables	64,000	80,000
(c) Cash and Cash Equivalentents	8,600	500
Total	5,10,600	5,30,500

Notes to Accounts:

Particulars	31 st March 2019	31 st March 2018 (₹)
1.Reserve and Surplus:		
General Reserve	60,000	50,000
Surplus i.e. Balance in Statement of Profit and Loss	30,600	30,500
	90,600	80,500
2. Tangible Fixed Assets		
Land and Building	1,90,600	2,00,000
Plant and Machinery	1,69,000	1,50,000
	3,59,000	3,50,000

Additional Information:

1. Dividend of ₹23,000 was paid.
 2. The Income Tax paid during the year ₹28,000.
 3. Machinery was purchased during the year ₹33,000.
 4. Depreciation written off on Machinery ₹14,000 & Building ₹10,000.
22. Global Ltd, has machinery written down value of which on 1.4.2019 was ₹ 860000 and on 31.3.2020 was ₹ 950000. Depreciation for the year was ₹40000. In the beginning of the year an item of machinery was sold for ₹25,000 which had a written down value of ₹20,000 . Calculate cash flow from investing activity.
23. Swan Ltd. had the following balances
Investment in the beginning of the period ₹34,000
Investment at the end of the period ₹28,000
During the year the company sold its 40% investment held in the beginning of the period at a profit of 8,400 determine cash flow from investing activity.
