

Expanded Accounting Equation

Assets = Liabilities + Owner's Equity + Revenue – Expenses - Drawings
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1. Mr. Asif invested cash Rs. 50,000 in the business.
2. Purchased merchandise on account of Rs. 10,000.
3. Sold merchandise on cash of Rs. 3,000 cost of which was Rs. 1,000.
4. Paid salaries of Rs. 4,000.
5. Owner withdrew cash and merchandise of Rs. 2,000 and 4,000 for personal use.

Date	Assets		Liabilities	O. Equity	Revenue	Expense	Drawing
	Cash	Merchandise	A/P	Capital		s	s
1.	50,000			50,000			
2.		10,000	10,000				
Bal	50,000	10,000	10,000	50,000			
3.	3,000	(1,000)			2,000		
Bal	53,000	9,000	10,000	50,000	2,000		
4	(4,000)					(4,000)	
Bal	49,000	9,000	10,000	50,000	2,000	(4,000)	
5	(2,000)	(4,000)					(6,000)
Bal	47,000	5,000	10,000	50,000	2,000	(4,000)	(6,000)

Practice Question

1. Mr. Asif invested cash Rs. 70,000 in the business.
2. Purchased merchandise on account of Rs. 20,000.
3. Sold merchandise on cash of Rs. 8,000 cost of which was Rs. 6,000.
4. Paid salaries of Rs. 15,000.
5. Owner withdrew cash and merchandise of Rs. 5,000 and 1,000 for personal use.

Expanded Accounting Equation 2 1 3 Answer Key

Jiyuan Zhang



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web for minimum work input to the compressor of a two stage air compressor pressure ratio in each stages are same $\frac{p_2}{p_1} = \frac{p_3}{p_2} = \frac{p_4}{p_3} = \frac{p_5}{p_4} = \frac{p_6}{p_5} = \frac{p_7}{p_6} = \frac{p_8}{p_7} = \frac{p_9}{p_8} = \frac{p_{10}}{p_9}$ minimum work input to a multistage compressor for 2 stage $\frac{p_2}{p_1} = \frac{p_3}{p_2} = \frac{p_4}{p_3} = \frac{p_5}{p_4} = \frac{p_6}{p_5} = \frac{p_7}{p_6} = \frac{p_8}{p_7} = \frac{p_9}{p_8} = \frac{p_{10}}{p_9}$ or $\frac{p_2}{p_1} = \frac{p_3}{p_2} = \frac{p_4}{p_3} = \frac{p_5}{p_4} = \frac{p_6}{p_5} = \frac{p_7}{p_6} = \frac{p_8}{p_7} = \frac{p_9}{p_8} = \frac{p_{10}}{p_9}$
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web problems and solutions for cycle centrifugal axial compressors for all the exercises assume $R = 287 \text{ J/kg K}$ and 1.4 for air 1 determine the pressure ratio developed and the specific work input to drive a centrifugal air compressor having an impeller diameter of 0.5 m and running at 7000 rpm assume zero whirl at the

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web 1 a single stage double acting air compressor of 150kW power takes air in at 16 bar delivers at 6 bar the compression follows the law $pV^{1.35} = \text{const}$ c the compressor runs at 160rpm with average piston speed of 150 m/min determine the size of the cylinder given data power $P = 150 \text{ kW}$ piston speed $2 \ln 150 \text{ m/min}$

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web compressor capacity is volume of compressed air flow upon a particular given time and is expressed in m^3/hour or l/min various compressor types vary in capacity to specify particular application of compressor equipment amount of inlet air

consumed upon a particular given time prior to compression is also considered a unit capacity

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web numerical simulation of a centrifugal compressor ijera journal in this paper the tip clearance effects on flow field of a low speed centrifugal compressor without and with partial shroud ps fitted on to the rotor blade tip at three values of tip clearance viz 2 2 5 1 and 7 9 of rotor blade height at the exit at three flow