

**Course
&
Test Series**

Self-Made Assignment - MS Excel

Use of Round, Round UP and Round DOWN Function in MS

Make this Dataset.

ID	Product Name	Price (₹)	ROUND UP (Price, 0)	ROUND DOWN (Price, 0)	ROUNDUP (Price, 1)	ROUND DOWN (Price, 1)	ROUNDUP (Price, -1)	ROUND DOWN (Price, -1)
1	Smart Refrigerator	22,345.67						
2	Gaming Laptop	92,567.89						
3	Fitness Band	3,923.24						
4	Headphones	15,999.49						
5	Mechanical Keyboard	7,275.75						
6	Air Purifier	8,850.39						
7	4K Monitor	32,382.99						
8	Fast Charging Power Bank	2,999.95						
9	NVMe SSD 2TB	11,263.79						
10	Wireless Router	5,444.22						
11	Smart Speaker	4,499.49						
12	High-End Graphics Card	65,799.99						
13	True Wireless Earbuds	2,499.19						
14	Augmented Reality Glasses	28,745.55						
15	Ultra HD Smart TV	78,999.45						
16	HD Webcam	3,249.88						
17	Smart Wireless Charger	2,799.63						
18	Portable Hard Drive	12,249.95						
19	Mirrorless Camera	98,499.12						
20	Next-Gen Gaming Console	58,599.87						

- 1) **ROUNDUP (Price, 0)** → Rounds up to the nearest whole number.
- 2) **ROUNDDOWN (Price, 0)** → Rounds down to the nearest whole number.
- 3) **ROUNDUP (Price, -1)** → Rounds up to the nearest tens place.
- 4) **ROUNDDOWN (Price, -1)** → Rounds down to the nearest tens place.

Save this file with the name **Electronics Price Rounding**.

...many more

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Data will Look Like:

ID	Product Name	Price (₹)	ROUND UP (Price, 0)	ROUND DOWN (Price, 0)	ROUND UP (Price, 1)	ROUND DOWN (Price, 1)	ROUND UP (Price, -1)	ROUND DOWN (Price, -1)
1	Smart Refrigerator	22,345.67	22,346	22,345	22,345.70	22,345.60	22,350	22,340
2	Gaming Laptop	92,567.89	92,568	92,567	92,567.90	92,567.80	92,570	92,560
3	Fitness Band	3,923.24	3,924	3,923	3,923.30	3,923.20	3,930	3,920
4	Headphones	15,999.49	16,000	15,999	15,999.50	15,999.40	16,000	15,990
5	Mechanical Keyboard	7,275.75	7,276	7,275	7,275.80	7,275.70	7,280	7,270
6	Air Purifier	8,850.39	8,851	8,850	8,850.40	8,850.30	8,860	8,850
7	4K Monitor	32,382.99	32,383	32,382	32,383.00	32,382.90	32,390	32,380
8	Fast Charging Power Bank	2,999.95	3,000	2,999	3,000.00	2,999.90	3,000	2,990
9	NVMe SSD 2TB	11,263.79	11,264	11,263	11,263.80	11,263.70	11,270	11,260
10	Wireless Router	5,444.22	5,445	5,444	5,444.30	5,444.20	5,450	5,440
11	Smart Speaker	4,499.49	4,500	4,499	4,499.50	4,499.40	4,500	4,490
12	High-End Graphics Card	65,799.99	65,800	65,799	65,800.00	65,799.90	65,800	65,790
13	True Wireless Earbuds	2,499.19	2,500	2,499	2,499.20	2,499.10	2,500	2,490
14	Augmented Reality Glasses	28,745.55	28,746	28,745	28,745.60	28,745.50	28,750	28,740
15	Ultra HD Smart TV	78,999.45	79,000	78,999	78,999.50	78,999.40	79,000	78,990
16	HD Webcam	3,249.88	3,250	3,249	3,249.90	3,249.80	3,250	3,240
17	Smart Wireless Charger	2,799.63	2,800	2,799	2,799.70	2,799.60	2,800	2,790
18	Portable Hard Drive	12,249.95	12,250	12,249	12,250.00	12,249.90	12,250	12,240
19	Mirrorless Camera	98,499.12	98,500	98,499	98,499.20	98,499.10	98,500	98,490
20	Next-Gen Gaming Console	58,599.87	58,600	58,599	58,599.90	58,599.80	58,600	58,590

Banking & Insurance

Central Govt. Service

State Govt. Services

LAW Entrance

MBA Entrance

Railways & Metro Services

...many more

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