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A study on performances of IPO in recent years in India

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Abstract

A well-developed capital marked is the backbone of any economy. Its growth depends on active issuing companies and even the investors. Initial Public Offer (IPO) is one of the most popular techniques of raising capital by companies. The number of IPOs and the amount raised through them is on the rise over the years. Investors consider IPOs as a good option to earn financial gains in quick time. They take advantage of the difference in the issue price fixed during IPO and the price on the listing day. However all IPOs do not fetch higher price on the listing day. In the secondary market also, the issued shares generate fluctuating returns in short term and long term. The research paper studies all mainboard IPOs issued in the year 2021. It also analyses the performance of these IPOs on listing day, and even over two years.

Keywords: Initial public offer, under-priced, overpriced

Introduction

Post LPG policy in 1991 there has been tremendous increase in the Indian Capital Market. Raising long term capital through public issues (IPO) is considered as one of the most popular methods by companies. In the past few years, there has been number of companies who have used this source of raising capital. Not only public companies but also private companies and even small and unlisted companies prefer to issue IPO for expansion, diversification and other long-term projects. (Khan, Ahmad, & Farooqi, 2021) [4]. The IPO is beneficial to companies as it not only raises capital for them but also diversifies holding of shareholders, improves liquidity and improves image of company in the market. (Nagtilak & Kulkarni, 2015) [8]

From the investors' point of view the main objective to apply for shares in IPO is to gain on listing and not investing for long term. If the investors get allotment in an IPO at a lower offer price and share get listed at higher price on the first day of listing the investor can make substantial gains. It is called as "Under Pricing" in the IPO market. The higher the underpricing, higher will be the gain for the investor. (Pande & Vaidyanathan, 2007) Under-priced IPOs provide higher returns to investors. Investors can also expect better returns in the long term if they buy shares on the listing day. (Khan, Ahmad, & Farooqi, 2021) [4]

This performance is determined by various factors. The timing of the IPO is a crucial factor. If it is launched during recession the investors may not be very keen to put the money in shares and the IPO may not fetch expected price. The success of IPO also depends on retail distribution through the brokers. IPO grading is also an important element which is informed and objective opinion expressed by a professional rating agency after proper research and analysis. (Khatri, 2017) [5]

However, there can be substantial difference between performance in the short term and that of in the long term. It is very important to study the long-term performance as a share is claimed to be a part of the total assets created in the long run by the company. The owners of such shares should be compensated well for their investment. (Murthy, Singh, & Gupta, 2016) [7]

Literature review

1. Nagtilak and Kulkarni in their research paper in 2015 titled "A Study on Investors Perception towards Initial Public Offering in Mumbai" have discussed about the

- 2. concept, advantages and problems in IPO. The research focusses on perception of investors of Mumbai towards IPOs.
- 3. Bubna and Prabhala in their research paper in 2013 titled "Anchor Investors in IPOs" explain the concept of Anchor investors and their role in IPO process. They also explain the consequences on bidding, underpricing, and long-term returns in the IPO process. They conclude that anchor investors primarily influence short-run IPO under-pricing and in the long run the anchor backed IPOs perform better.
- 4. Singh and Mohapatra in their research in 2020 on "Behavior of Indian IPO Market: An Empirical Study" IPOs over different periods based on variables amount of issue number of issues and average size. They observe that there is substantial increase in the IPO market where a large amount of capital is raised from a small number of issues.
- 5. Pande and Vaidyanathan in their study on "Determinants of IPO under-pricing in the National Stock Exchange of India" explain the term underpricing in IPO. They also find out IPO returns within 1 month from IPO. The study also considers risks involved in IPO.
- 6. Namrata Khatri in her research paper on "Factors influencing investors investment in Initial Public Offering" state that majority of the investors take broker's advice while investing in IPO. She finds of major factors that influence investors while investing in IPO which are company philosophy, future prediction and projection, news relating to company IPO and also the financial performance of the issuing company.
- 7. Murthy, Singh and Gupta in their research paper titled "Long-Run Performance of IPO Market in India" state that the short-term performances after IPO are lot different than the long-term performances. With the help of various ratios, they have tried to show that there can be negative performance in the long run even if there are gains in the short term.

Objectives of the study

- To evaluate the rate of premium on IPOs.
- To evaluate the performance of IPOs on listing day.
- To analyses and compare short run and long run performance of IPOs.

Research design and methodology

This research study is descriptive and analytical in nature. Total of 65 companies came up with IPOs in the year 2021 and were listed in Bombay Stock Exchange (BSE) in India. The data of all 65 companies is considered for study and analysis which are issuing IPOs in the year 2021. The analysis is based on data for a period of two years from the date of issue. The progressive growth of select sample was based on the data of returns on the listing day and also returns after one month, three months, six months, one year, one and half year and two years from the date of IPO. Wilcoxon Signed Rank Test was performed using MS Excel to evaluate the difference in the short-term and long-term performances.

Hypothesis

H0 - There is no significant difference between the short-term return and long-term return.

H1 - There is a significant difference between the short-term return and long-term return.

Data analysis and interpretations

Successful IPOs over the years

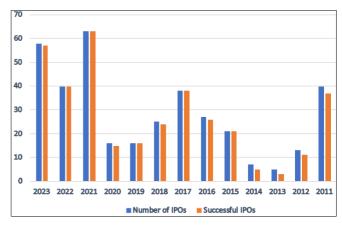


Chart 1: Successful IPOs over the years

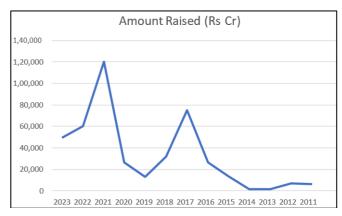


Chart 2: Amount raised through IPOs over the years

Premium on issue of shares

As per the Section 52 of the Companies Act, 2013, a company can issue shares at a premium. The excess amount received by the company over and above the face value of its shares is called a Share Premium.

Performance of IPOs on Listing Day:

The present study considers issue price and closing price on the listing day to evaluate performance of IPO on the listing day. The performance is categorized as *under-pricing and over-pricing* based upon the increase or decrease of stock prices on the listing day. When the closing stock prices are above the issue price, it is labelled as Under-priced and when the closing stock prices are below the issue price, it is labelled as Over-priced.

Ri = Pi1 - Pi0/Pi0

Where, Ri = IPO subscriber's initial return from security i. Pi1 = Closing price of the IPO on the first day of trading. Pi0 = Offer/issue price of the IPO scrip.

1.

Table 1: Premium on Issue of Shares

Sr. No.	Name of Company	Issue Price (₹)	Face Value (₹)	Premium Amount (₹)
1	Indian Railway Finance Corporation Limited	26	10	16
2	Zomato Limited	76	1	75
3	Kalyan Jewellers India Limited	87	10	77
4	Devyani International Limited	90	1	89
5	RailTel Corporation of India Limited	94	10	84
6	POWERGRID Infrastructure Investment Trust	100	100	0
7	Shriram Properties Limited	118	10	108
8	Exxaro Tiles Limited	120	10	110
9	Laxmi Organic Industries Limited	130	2	128
10	Sigachi Industries Limited	163	10	153
11	Paras Defence And Space Technologies Limited	175	10	165
12	Easy Trip Planners Limited	187	2	185
13	Latent View Analytics Limited	197	1	196
14	CMS Info Systems Limited	216	10	206
15	Supriya Life science Limited	274	2	272
16	HP Adhesives Limited	274	10	264
17	Brookfield India Real Estate Trust REIT	275	10	265
18	Sona BLW Precision Forgings Limited	291	10	281
19	India Pesticides Limited	296	1	295
20	Suryoday Small Finance Bank Ltd	305	10	295
21	Shyam Metalics and Energy Limited	306	10	296
22	Aptus Value Housing Finance India Ltd	353	2	351
23	Stove Kraft Limited	385	10	375
24	Nureca Limited	400	10	390
25	Rategain Travel Technologies Limited	425	1	424
26	Dodla Dairy Limited	428	10	418
27	Tega Industries Limited	453	10	443
28	Windlas Biotech Limited	460	5	455
29	Macrotech Developers Limited	486	10	476
30	Metro Brands Limited	500	5	495
31	Barbeque Nation Hospitality Limited	500	5	495
32	Home First Finance Company India Ltd.	518	2	516
33	Vijaya Diagnostic Centre Limited	531	1	530
34	Chemplast Sanmar Limited	541	5	536
35	S.J.S. Enterprises Limited	542	10	532
36	Anand Rathi Wealth Limited	550	5	545
37	Anupam Rasayan India Limited	555	10	545
38	Nuvoco Vistas Corporation Ltd	570	10	560
39	MTAR Technologies Limited	575	10	565
40	Fino Payments Bank Limited	577	10	567
41	Data Patterns (India) Limited	585	2	583
42	Ami Organics Limited	610	10	600
43	Heranba Industries Limited	627	10	617
44	Tarsons Products Limited	662	2	660
45	Go Fashion (India) Limited	690	10	680
46	Aditya Birla Sun Life AMC Ltd	712	5	707
47	Glenmark Life Sciences Limited	720	2	718
48	Sansera Engineering Limited	744	2	742
49	Medplus Health Services Limited	796	2	794
50	Krishna Institute of Medical Sciences Limited	825	10	815
51	G R Infraprojects Limited	837	5	832
52	Star Health and Allied Insurance Company Ltd	900	10	890
53	Rolex Rings Limited	900	10	890
54	Clean Science and Technology Ltd	900	1	899
55	Krsnaa Diagnostics Limited	954	5	949
56	PB Fintech Limited	980	2	978
57	C.E. Info systems limited	1033	2	1031
58	Tatva Chintan Pharma Chem Ltd	1083	10	1073
59	Nazara Technologies Limited	1101	4	1097
60	FSN E-Commerce Ventures Limited	1125	1	1124
61	Sapphire Foods India Limited	1180	10	1170
62	Craftsman Automation Limited	1490	5	1485
63	Indigo Paints Limited	1490	10	1480
64	CarTrade Tech Limited	1618	10	1608
65	One 97 Communications Limited	2150	1	2149

Source: Compiled by researchers.

Table 2: Performance of IPOs on Listing Day

Indian Railway Finance Corporation Limited 26 25.8 49.85 Under- 2 2 2 2 2 2 2 2 2	~		1 1		1_	
2	Sr No.	Name of Company	Issue Price	Closing price on listing date	Return	Performance
Section	1				_	overpriced
A			_		_	Under-priced
Section					_	Over-priced
Forestable Trust InvIT		Y			_	Under-priced
Trust InvIT						Under-priced
Shriram Properties Limited	0	POWERGRID Infrastructure investment		102.98	2.98	Under-priced
Sexano Tiles Limited	7 1			00.4	10.6	Over priced
December Laumi Organic Industries Limited 130 164 34 Under- 10 Sigach Industries Limited 163 603 440 Under- 11 Paras Defence And Space Technologies Limited 175 498,75 323,75 Under- 12 Easy Trip Planners Limited 187 208,3 21,3 Under- 13 Latent View Analytics Limited 197 488,6 291,6 Under- 14 CMS Info Systems Limited 216 237,4 21,4 Under- 14 CMS Info Systems Limited 274 390 116 Under- 16 Image					_	Under-priced
10 Sigachi Industries Limited 163 603 440 Under- 11 Paras Defence And Space Technologies Limited 187 208.3 21.3 Under- 12 Easy Trip Planners Limited 187 208.3 21.3 Under- 14 CMS Info Systems Limited 197 488.6 291.6 Under- 14 CMS Info Systems Limited 216 237.4 21.4 Under- 15 Supriva Lifescience Limited 274 330 116 Under- 16 HP Arbaives Limited 274 334 60 Under- 17 Brookfield India Real Estate Trust REIT 275 269 -6 Over- 18 Soon BLW Precision Forgings Limited 291 362 71 Under- 19 India Pesticides Limited 296 343 47 Under- 19 India Pesticides Limited 296 343 47 Under- 20 Suryoday Small Finance Bank Ltd 305 276.2 28.8 Over- 21 Shyam Metalics and Energy Limited 306 375 69 Under- 22 Apus Value Plousing Finance India Ltd 353 346.5 -6.5 Over- 23 Stove Kraft Limited 385 445 60 Under- 24 Nurea Limited 400 666.65 266.65 Under- 25 Rategain Travel Technologies Limited 425 340 -85 Over- 26 Doubl Dairy Limited 425 609 181.1 Under- 27 Tega Industries Limited 453 725 272 Under- 28 Windias Biotech Limited 453 725 272 Under- 29 Macroteh Developers Limited 453 725 272 Under- 29 Macroteh Developers Limited 456 463.15 -22.85 Over- 30 Metro Brands Limited 450 450 450 550 50 50 50						•
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12						Under-priced
13					_	Under-priced
14						Under-priced
15		•			_	Under-priced
16					_	Under-priced
17			_			Under-priced
18					+	Over-priced
19					_	Under-priced
20						Under-priced
Shyam Metalics and Energy Limited 306 375 69 Under-						Over-priced
Aptus Value Housing Finance India Ltd 353 346.5 -6.5 Overp 24 Stove Kraft Limited 385 445 60 Underp 24 Nureca Limited 400 666.65 266.65 Underp 25 Rategain Travel Technologies Limited 425 340 -85 Overp 26 Overp 27 Tega Industries Limited 425 340 -85 Overp 27 Tega Industries Limited 428 609.1 181.1 Underp 27 Tega Industries Limited 443 725 272 Underp 28 Windlas Biotech Limited 460 406.75 -53.25 Overp 29 Macrotech Developers Limited 486 463.15 -22.85 Overp 30 Metro Brands Limited 500 495 -5 Overp 31 Barbeque Nation Hospitality Limited 500 495 -5 Overp 31 Barbeque Nation Hospitality Limited 500 590 90 Underp 32 Home First Finance Company India Ltd. 518 527 9 Underp 33 Vijaya Diagnostic Centre Limited 531 619 88 Underp 34 Chemplast Sanmar Limited 541 550 9 Underp 35 S.J.S. Enterprises Limited 542 509.85 -32.15 Overp 36 Anand Rathi Wealth Limited 550 583 33 Underp 37 Underp 38 Underp 38 Underp 39 Underp 39 Underp 39 Underp 39 Underp 30 Un			_			Under-priced
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Barbeque Nation Hospitality Limited	29	Macrotech Developers Limited	486	463.15	-22.85	Over-priced
32 Home First Finance Company India Ltd. 518 527 9 Under-	30	Metro Brands Limited	500	495	-5	Over-priced
33 Vijaya Diagnostic Centre Limited 531 619 88 Under-34 34 Chemplast Sanmar Limited 541 550 9 Under-35 35 S.J.S. Enterprises Limited 542 509.85 -32.15 Over-p-36 36 Anand Rathi Wealth Limited 550 583 33 Under-37 37 Anupam Rasayan India Limited 555 525.9 -29.1 Over-p-38 38 Nuvoco Vistas Corporation Ltd 570 531 -39 Over-p-39 40 Fino Payments Bank Limited 575 1082 507 Under-40 40 Fino Payments Bank Limited 577 545 -32 Over-p-32 41 Data Patterns (India) Limited 585 754 169 Under-42 42 Ami Organics Limited 610 934 324 Under-43 44 Tarsons Products Limited 662 840 178 Under-44 45 Go Fashion (India) Limited 690 1252 562	31	Barbeque Nation Hospitality Limited	500	590	90	Under-priced
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						Under-priced
						Over-priced
					_	Over-priced

Source: Compiled by researchers

The table 2 shows the performance of IPOs on the listing day issued in the year 2021. It can be interpreted that Forty-seven companies have under-priced their issue on the listing day, enabling more investors to trade in the secondary market. It can lead to increase in stock prices in case of under-pricing which might result in a positive return on the listing day. On the other hand, Eighteen companies are overpriced. It indicates lower returns on the listing day. It

shows a decrease in the closing price of share when compared with the issue price on the listing day. An over-priced issue of a company's stock may fall on its first day and its IPO being considered as a failure.

Progressive Growth of IPO Returns in Short Term and Long-Term Period

Table 3: Progressive Growth of IPO Returns in Short Term and Long-Term Period

Sr.		Issue price	1	3	6		1.5	2
No.	Name of Company	%	month	Months	months	1 year	years	years
1.	Indian Railway Finance Corporation Limited	100	99.62	80.96	89.81	89.81	79.04	120.00
2.	Zomato Limited	100	164.08	181.25	117.83	70.59	67.70	105.66
3.	Kalyan Jewellers India Limited	100	70.86	90.52	80.52	70.06	108.97	126.55
4.	Devyani International Limited	100	128.67	166.50	183.83	220.39	170.50	219.83
5.	RailTel Corporation of India Limited	100	135.64	141.06	132.81	101.22	102.77	115.37
6.	Power grid Infrastructure Investment Trust InvIT	100	119.20	123.24	119.98	136.50	132.01	124.94
7.	Shriram Properties Limited	100	93.47	67.92	55.08	60.42	57.46	100.89
8.	Exxaro Tiles Limited	100	129.23	125.42	107.25	88.04	100.21	96.54
9.	Laxmi Organic Industries Limited	100	137.85	171.38	419.38	314.73	269.77	185.81
10.	Sigachi Industries Limited	100	24.93	19.56	16.44	14.94	14.94	32.18
11.	Paras Defence And Space Technologies Limited	100	529.89	424.57	367.94	398.74	268.77	416.86
12.	Easy Trip Planners Limited	100	23.73	51.28	88.55	84.26	111.14	24.87
13.	Latent View Analytics Limited	100	251.62	202.06	206.60	191.40	167.89	237.54
14.		100	121.97	125.46	106.50	144.70	170.35	172.13
15.	CMS Info Systems Limited	100	169.12	181.08	128.36	85.78	90.46	108.41
	Supriya Lifescience Limited					27.24	31.16	37.41
16.	HP Adhesives Limited	100	28.69	27.63	26.07			98.43
17.	Brookfield India Real Estate Trust REIT	100	82.52	90.79	92.57	111.33	122.54	
18.	Sona BLW Precision Forgings Limited	100	145.53	191.75	244.93	199.33	137.65	194.19
19.	India Pesticides Limited	100	110.64	104.59	108.34	93.21	81.71	76.96
20.	Suryoday Small Finance Bank Ltd	100	81.93	72.51	59.00	30.75	32.10	31.23
21.	Shyam Metalics and Energy Limited	100	142.61	131.01	112.04	90.47	102.48	115.64
22.	Aptus Value Housing Finance India Ltd	100	96.23	99.18	93.47	98.96	70.11	76.33
23.	Stove Kraft Limited	100	130.68	130.48	210.77	225.77	144.30	117.12
24.	Nureca Limited	100	150.43	373.04	427.90	338.84	250.00	87.56
25.	Rategain Travel Technologies Limited	100	101.59	78.62	61.87	69.46	91.99	163.98
26.	Dodla Dairy Limited	100	144.35	138.73	128.57	112.25	118.15	136.45
27.	Tega Industries Limited	100	130.22	101.02	103.31	130.77	204.97	229.25
28.	Windlas Biotech Limited	100	83.68	64.09	57.45	46.37	55.58	87.13
29.	Macrotech Developers Limited	100	66.29	87.72	108.26	105.34	103.44	93.40
30.	Metro Brands Limited	100	120.35	116.58	112.12	165.13	193.46	259.92
31.	Barbeque Nation Hospitality Limited	100	115.92	181.32	225.11	240.67	213.90	134.28
32.	Home First Finance Company India Ltd.	100	102.34	99.67	112.50	142.92	161.42	142.10
33.	Vijaya Diagnostic Centre Limited	100	105.97	102.27	78.22	76.53	72.82	92.75
34.	Chemplast Sanmar Limited	100	112.37	113.61	88.95	78.00	70.78	96.20
35.	S.J.S. Enterprises Limited	100	71.03	71.38	69.33	85.02	88.15	114.39
36.	Anand Rathi Wealth Limited	100	113.01	103.64	112.61	116.28	157.27	465.09
37.	Anupam Rasayan India Limited	100	106.07	134.46	136.60	155.79	138.75	153.94
38.	Nuvoco Vistas Corporation Ltd	100	97.29	91.07	56.29	61.65	65.11	58.92
39.	MTAR Technologies Limited	100	163.69	171.51	244.70	348.22	286.26	284.26
40.	Fino Payments Bank Limited	100	69.44	64.33	45.01	33.72	36.61	48.15
41.	Data Patterns (India) Limited	100	126.72	115.01	110.75	173.48	308.07	335.53
42.	Ami Organics Limited	100	220.02	148.13	146.40	173.48	147.61	204.44
43.	Heranba Industries Limited	100	100.82	122.35	126.49	92.30	89.42	51.32
44.	Tarsons Products Limited	100	95.93	93.53	102.73	104.61	78.26	73.20
45.	Go Fashion (India) Limited	100	155.07	132.90	148.90	173.50	159.35	187.07
46.	Aditya Birla Sun Life AMC Ltd	100	87.04	82.39	74.46	61.15	47.31	64.38
47.	Glenmark Life Sciences Limited	100	93.60	87.60	78.94	62.38	52.26	88.13
48.	Sansera Engineering Limited	100	100.35	100.85	75.69	94.88	97.15	126.63
49.	Medplus Health Services Limited	100	153.98	120.28	94.10	79.74	98.36	91.28
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50.	Krishna Institute of Medical Sciences Limited	100	146.12	148.35	163.67	140.98	187.55	206.97
51.	G R Infraprojects Limited	100	191.73	256.69	224.61	148.26	146.54	154.22
52.	Star Health and Allied Insurance Company Ltd	100	85.22	70.73	76.43	66.88	57.46	62.50
53.	Rolex Rings Limited	100	121.50	129.16	139.93	195.74	203.48	236.23
54.	Clean Science and Technology Ltd	100	171.57	225.54	264.67	192.93	157.94	146.24

55.	Krsnaa Diagnostics Limited	100	88.15	68.07	63.20	48.51	39.36	55.31
56.	PB Fintech Limited	100	163.88	156.30	133.53	110.92	126.22	211.34
57.	C.E. Info systems limited	100	104.84	72.75	62.46	38.95	58.71	77.71
58.	Tatva Chintan Pharma Chem Ltd	100	192.54	231.30	224.74	213.96	185.70	150.41
59.	Nazara Technologies Limited	100	78.87	75.44	105.68	75.33	59.34	46.91
60.	FSN E-Commerce Ventures Limited	100	31.33	24.37	19.40	18.48	11.04	13.32
61.	Sapphire Foods India Limited	100	103.69	119.94	90.11	113.77	110.02	118.33
62.	Craftsman Automation Limited	100	86.18	116.98	142.05	140.98	181.28	202.55
63.	Indigo Paints Limited	100	169.50	155.40	176.13	132.72	105.01	76.25
64.	CarTrade Tech Limited	100	81.93	64.84	36.34	39.17	57.32	30.60
65.	One 97 Communications Limited	100	61.44	38.76	26.77	25.44	33.03	41.32

Source: compiled by researchers

Interpretation: For the ease of interpretation and comparison, issue price of all companies is taken as base and is considered as 100.

This study examines the short-term returns over 1 month, 3 months, and 6 months, as well as the long-term returns over 1 year, 1.5 years, and 2 years for Initial Public Offerings

(IPOs). The findings indicate that 25.66% of IPOs experienced negative returns in the short term, while 29.66% of IPOs exhibited negative returns over the long term.

Number of companies with their returns

Table 4: Number of companies with Negative and Positive returns over short term and long term

Kind of Return	1 month	3 Months	6 months	1 year	1.5 years	2 years
Negative return	24	26	27	32	29	28
Positive return	41	39	38	33	36	37

Source: Based on analysis

Interpretation: From Table 4 it's noteworthy that a significant number of IPOs experienced negative returns in both short-term and long-term scenarios. This information could be valuable for investors, financial analysts, and researchers interested in understanding the performance trends of IPOs over different time horizons. Additionally, it may raise questions about the factors contributing to negative returns and the potential risks associated with investing in IPOs.

Comparison of Short Term and Long-Term Returns

Wilcoxon Signed Rank Test is used to analyse and compare short term and long-term performances of IPOs. It is a nonparametric statistical test used to identify whether there is a significant difference in the short run and long run performance.

Table 5: Comparison of Short Term and Long-Term Returns

Rank									
	Std deviation								
Returns in long term	Positive rank	30a	902	1072.5	153.02				
Returns in short term	Negative rank	35b	1243	1072.5	155.02				
	Ties	0c							
	Total	65							

Source: Based on analysis

a. Returns in long term > Returns in short term.

b. Returns in long term < Returns in short term.

C. Returns in long term = Returns in short term

Interpretation: The table 5 shows the result of Wilcoxon Signed Rank Test. The mean rank in the short and long run period is categorized as positive and negative rank. Positive ranks indicate that the return in the long run is better when compared to short run and vice-versa. The difference in performance in the short and long run is compared by using data of the IPO return before and after 1-year. It is found that 30 companies are performing better in the long run over short run whereas 35 companies are earning better returns in

the short run over a long run period. Mean and standard deviation is calculated for 1 to 65 rank.

Hypothesis testing

The table 6 shows testing of hypotheses. The calculated z value is less than tabular Z value at 5% level of significance, indicating that there is a significant difference between the short term and long-term returns. Therefore, the research hypothesis is accepted at 5% level of significance.

Table 6: Result of hypothesis testing

Hypothesis	Z value (calculated)	Z value (critical)	Result
H1: There is a significant difference between the short term and Long-term returns.	1.1175	1.96	Accepted
(Based on positive rank)			İ

Conclusion

The study delved into IPOs performance on listing date and the post-listing behaviour of IPOs. The study found that IPOs which are under-pricing enabling more investors to trade in the secondary market and are yielding higher returns. The findings suggest that while there are opportunities for substantial returns for investors, IPO performance is inherently volatile and subject to market dynamics. It is valuable for investors, financial analysts, and researchers interested in understanding the performance trends of IPOs over different time horizons. This research paper serves as a valuable resource for stakeholders interested in the performance of IPOs in India, and it opens avenues for further exploration into the intricacies of the IPO market in the years to come.

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