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IPO'S PERFORMANCE AND ITS RELATIONSHIP WITH QIB SUBSCRIPTIONS AND GRADE

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ABSTRACT

An initial public offering (IPO), referred to simply as an "offering" or "flotation", is when a company (called the issuer) issues common stock or shares to the public for the first time. They are often issued by smaller, younger companies seeking capital to expand, but can also be done by large privately-owned companies looking to become publicly traded. An IPO can be a risky investment. For the individual investor it is tough to predict what the stock or shares will do on its initial day of trading and in the near future since there is often little historical data with which to analyze the company. Also, most IPOs are of companies going through a transitory growth period, and they are therefore subject to additional uncertainty regarding their future value. QIB or Qualified Institutional Buyers have the time and resources to carefully evaluate the offer and then decide whether or not to subscribe to an issue. Retail Investors, on the other hand, try to make decisions on hearsay. This study aims to find if there is any correlation between the QIB subscription and the returns from these IPO.

KEYWORDS

IPO, QIB subscription, Retail investors.

INTRODUCTION

Issuing equity shares for the first time is a very complex process. The company coming up with an IPO incurs heavy expenditure. Many companies offer the shares at below the market value to ensure good subscriptions and thus make the issue a success. Recently, the retail investor's interest in IPOs has increased manifold, especially after the Coal India Ltd IPO. Investors who were allotted shares got up to 40% returns on the first day itself. In case of Gravita India IPO, successful applicants doubled their money in a single day. So, there is a perception among the investors that investing in IPO is a very safe and lucrative option.

QIB or Qualified Institutional Buyers have the time and resources to carefully evaluate the offer and then decide whether or not to subscribe to an issue. Retail Investors, on the other hand, try to make decisions on hearsay. This study aims to find if there is any correlation between the QIB subscription and the returns from these IPO. Since, QIB carries out only fundamental analysis, the listing gains have not been considered, since listing gains depends on other factors as well, like size of the issue, market sentiment etc. This study explores the actual performance of IPOs in the long run. It explains the various aspects of an IPO. It tries to evaluate the factors that affect the performance of an IPO. The study aims to help the retail investors to make sound investment decisions without utilizing much of their time.

Though IPOs generate huge excitement in the market and many investors put their money in it, very few IPOs give positive returns. Most of the investors don't know how an IPO works. There are very few tools to evaluate an IPO.

It is mandatory for all IPO to be graded by a recognized Credit Rating Agency. The Credit Rating Agency assigns a grade based on the company fundamentals, ranging from 1(lowest) to 5(highest). The study finds that there is a moderate positive correlation between the IPO grade and its returns.

TABLE 1: LIST OF IPO THAT GAVE POSITIVE RETURN AS ON 4TH MARCH 2011

Sl. No	NAME OF THE ISSUE	Last Traded Price	Issue Price	Gain in Rs.	Gain in %
1	C. Mahendra Exports Limited	212.05	110	102.05	92.77
2	Moil Limited	401.5	375	26.5	7.07
3	Power Grid Corporation Of India Limited	99	90	9	10.00
4	Gravita India Limited	275.5	125	150.5	120.40
5	Coal India Limited	325.1	245	80.1	32.69
6	Career Point Info Systems Limited	334.15	310	24.15	7.79
7	Gujarat Pipavav Port Limited	61	46	15	32.61
8	Prakash Steel Age Limited	123.85	110	13.85	12.59
9	Engineers India Limited	293	290	3	1.03
10	Standard Chartered Plc	116.65	104	12.65	12.16
11	Mandhana Industries Limited	259.2	130	129.2	99.38
12	Talwalkars Better Value Fitness Limited	195.3	128	67.3	52.58
13	Persistent Systems Limited	407	310	97	31.29
14	United Bank Of India	101.35	66	35.35	53.56
15	Arss Infrastructure Projects Limited	602.2	450	152.2	33.82
16	Thangamayil Jewellery Limited	164	75	89	118.67
17	Jubilant Food Works Limited	535.3	145	390.3	269.17
	Total Returns				987.58

There is a perception among investors that they can multiply their wealth by investing in IPOs. But when the performance of the issues that came out in 2010 was studied, it was found that only 17 of 56 IPOs gave positive gains. The rest 39 IPOs were in the red. Thus the above table shows that not all the IPOs yield positive returns.

TABLE 2: THE LIST OF IPOs THAT GAVE NEGATIVE RETURNS AS ON 4TH MARCH 2011

Sl. No	NAME OF THE ISSUE	Last Traded Price	Issue Price	Gain in Rs.	Gain in %
1	Punjab & Sind Bank	104.75	120	-15.25	-12.71
2	Ravi Kumar Distilleries Limited	31.75	64	-32.25	-50.39
3	R.P.P. Infra Projects Limited	66.75	75	-8.25	-11.00
4	Gyscoal Alloys Limited	16.8	71	-54.2	-76.34
5	Prestige Estates Projects Limited	117	183	-66	-36.07
6	Bs Transcomm Limited	90.2	248	-157.8	-63.63
7	Commercial Engineers & Body Builders Co Limited	31.5	127	-95.5	-75.20
8	Bedmutha Industries Ltd	100.7	102	-1.3	-1.27
9	Ashoka Buildcon Limited	245	324	-79	-24.38
10	Tecpro Systems Limited	283.4	355	-71.6	-20.17
11	Cantabil Retail India Limited	40.5	135	-94.5	-70.00
12	Electrosteel Steels Limited	8.55	11	-2.45	-22.27
13	Orient Green Power Company Limited	23.55	47	-23.45	-49.89
14	Ramky Infrastructure Limited	291.05	450	-158.95	-35.32
15	Microsec Financial Services Limited	39.2	118	-78.8	-66.78
16	Eros International Media Limited	139.3	175	-35.7	-20.40
17	Indosolar Limited	18.8	29	-10.2	-35.17
18	Bajaj Corp Limited	475	660	-185	-28.03
19	Sks Microfinance Limited	619.1	985	-365.9	-37.15
20	Hindustan Media Ventures Limited	162	166	-4	-2.41
21	Technofab Engineering Limited	154.1	240	-85.9	-35.79
22	Aster Silicates Limited	25.7	118	-92.3	-78.22
23	Parabolic Drugs Limited	41.55	75	-33.45	-44.60
24	Jaypee Infratech Limited	59.65	102	-42.35	-41.52
25	Sjvn Limited	20.3	26	-5.7	-21.92
26	Tarapur Transformers Limited	24	75	-51	-68.00
27	Nitesh Estates Limited	23.65	54	-30.35	-56.20
28	Goenka Diamond & Jewels Limited	60.7	135	-74.3	-55.04
29	Intrasoft Technologies Limited	67.85	145	-77.15	-53.21
30	Shree Ganesh Jewellery House Limited	151	260	-109	-41.92
31	II&Fs Transportation Networks Limited	198.25	258	-59.75	-23.16
32	Pradip Overseas Limited	73.05	110	-36.95	-33.59
33	Nmdc Limited	268.05	300	-31.95	-10.65
34	Man Infraconstruction Limited	148	252	-104	-41.27
35	Texmo Pipes & Products Ltd	34.5	90	-55.5	-61.67
36	Hathway Cable & Datacom Limited	110.1	240	-129.9	-54.13
37	Emmbi Polyarns Limited	13.85	45	-31.15	-69.22
38	D B Realty Limited	117.35	468	-350.65	-74.93
	Total Returns				- 1,603.62

From the above two tables, it can be calculated that,

Average return from all the IPOs in 2010 = Total return / number of IPOs

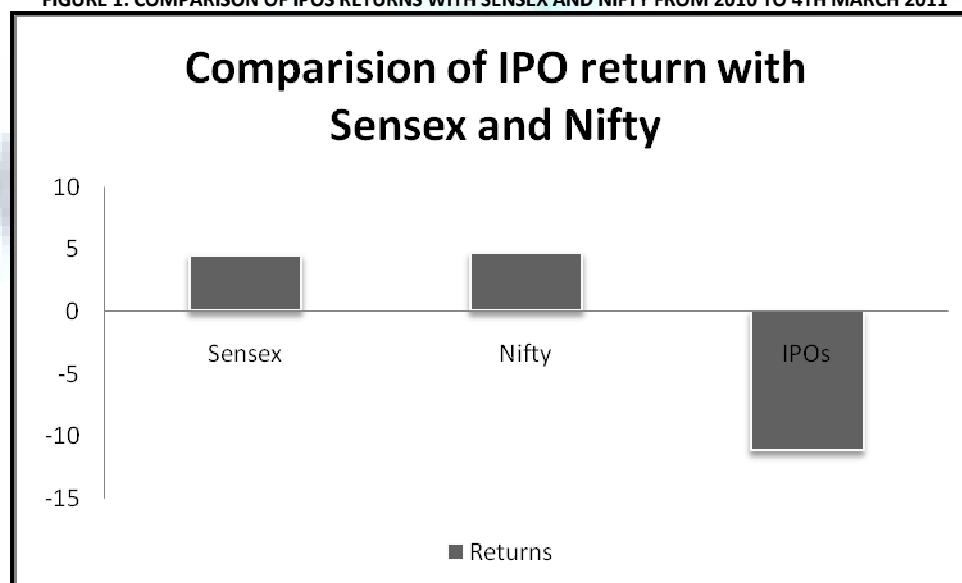
$$\frac{987.58 + (-1,603.62)}{55} = -11.20\%$$

55

This implies that if a person had invested in all the IPOs in 2010, the value would have come down by 11.20%.

Now let us compare these returns with that of Sensex and Nifty from 2010 to 4th March 2011

FIGURE 1: COMPARISON OF IPOs RETURNS WITH SENSEX AND NIFTY FROM 2010 TO 4TH MARCH 2011



From the above chart, it can be observed that Sensex and Nifty gave better returns than IPO. But if one had chosen IPOs wisely, he would have got good returns.

This brings us to the next part. How do we select a good IPO? The answer is to evaluate the IPO carefully as explained earlier. But does a retail investor have the time and resource is questionable. But, we should keep in mind that there is another category of investor who has all the tools to evaluate an IPO. That category is the QIB. If QIBs are satisfied with the prospects of the issue, it will reflect in the number of times the QIB category is getting oversubscribed. The subscription details can be checked on the website of NSE.

TABLE 3: CORRELATION BETWEEN QIB SUBSCRIPTION AND RETURN

Sector	Name of the issue	Issue price	Closing price	QIB Subscription	Gain in Rs	Gain in %
Metals	Resurgere Mines	270	86	1.34	-184	-68.15
Financial	REC	105	240	39.3	135	128.57
Capital goods	VA Tech Wabag Ltd	1310	1304	36.13	-6	-0.46
FMCG	Jubilant Food works	145	535	59.38	390	268.97
Energy	GVK Power	310	275	33.59	-35	-11.29
Retail	Cantabil Retail	135	40	1.71	-95	-70.37
Technology	Career Point Info systems	310	338	45	28	9.03
Realty	DLF	525	222	1.5	-303	-57.71
Auto	Porwal Auto	75	9	0.21	-66	-88.00
Pharmaceuticals	Claris Life sciences	228	183	1.4	-45	-19.74

Source: NSEindia.com

From the above table, it can be calculated that,

Correlation between QIB subscription and return = 0.82326796

Now, that's a high degree positive correlation. It shows that QIBs are very good at evaluating IPOs and they are making very good profits out of it.

There is another set of institutions that evaluates the fundamentals of the company before the company can go ahead of the issue. It is the credit rating agencies.

WHAT IS 'IPO GRADING'?

IPO grading is the grade assigned by a Credit Rating Agency registered with SEBI, to the initial public offering (IPO) of equity shares or any other security which may be converted into or exchanged with equity shares at a later date. The grade represents a relative assessment of the fundamentals of that issue in relation to the other listed equity securities in India. Such grading is generally assigned on a five-point point scale with a higher score indicating stronger fundamentals and vice versa as below.

IPO grade 1: *Poor fundamentals*

IPO grade 2: *Below-average fundamentals*

IPO grade 3: *Average fundamentals*

IPO grade 4: *Above-average fundamentals*

IPO grade 5: *Strong fundamentals*

If the CRAs are accurate in giving out grades, then it follows naturally that the correlation between IPO grade and its returns must be 1. But this is not the case. It is because the economic environment keeps changing and this affects the returns from securities. Let's calculate what the actual correlation is.

The data required is presented in the table below:

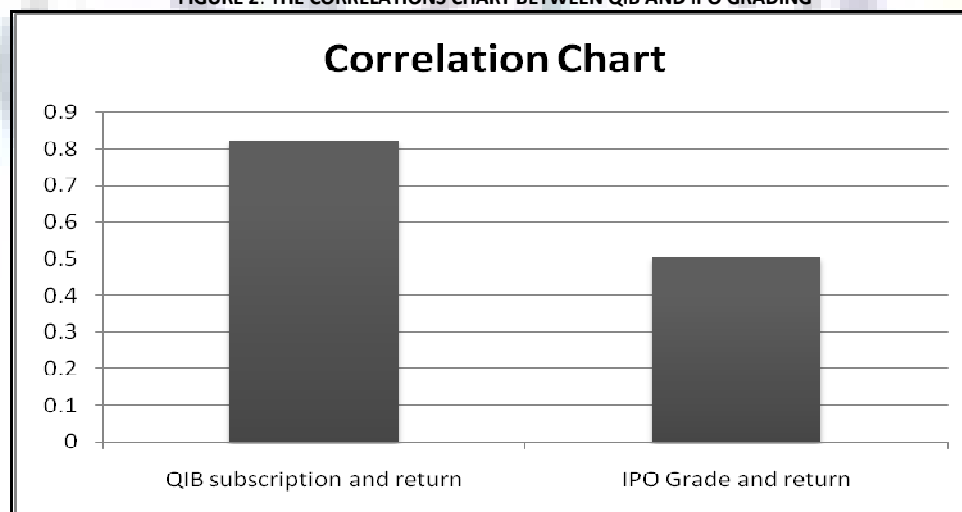
TABLE 4: CORRELATION BETWEEN IPO GRADE AND RETURN

Sector	Name of the issue	IPO Grade	Issue price	Closing price	Gain in Rs	Gain in %
Metals	Resurgere Mines	1	270	86	-184	-68.15
Financial	REC	3	105	240	135	128.57
Capital goods	VA Tech Wabag Ltd	4	1310	1304	-6	-0.46
FMCG	Jubilant Food works	3	145	535	390	268.97
Energy	GVK Power	3	310	275	-35	-11.29
Retail	Cantabil Retail	2	135	40	-95	-70.37
Technology	Career Point Info systems	3	310	338	28	9.03
Realty	DLF	2	525	222	-303	-57.71
Auto	Porwal Auto	1	75	9	-66	-88.00
Pharmaceuticals	Claris Life sciences	3	228	183	-45	-19.74

From the above table, it can be calculated that,

Correlation between IPO Grade and return = 0.503499779.

FIGURE 2: THE CORRELATIONS CHART BETWEEN QIB AND IPO GRADING



It can be said that CRAs are right in giving a disclaimer that the IPO grade is not a recommendation to invest or not to invest in IPO. From the two correlations, it can be derived that the returns from an IPO vary more closely with QIB subscriptions.

CONCLUSION

The performance of an IPO depends on many factors. The most important of these include operational efficiency, future growth prospects of the company and efficient use of funds. Coming out with an IPO is a complex process and it involves a number of parties who work in a coordinated manner to make it a success. It's a general practice to under price an IPO so that it garners enough subscriptions. This makes an investor to think that it's an attractive investment option.

The study analyzed the returns from IPOs that came out in 2010. It showed that a majority of IPOs gave negative returns. Investors who had put their money in these IPOs would be regretting their decision to do so. This study intended to find out simple and yet effective ways to evaluate IPOs. After a thorough analysis of the IPO process, it was found that there are two major indicators that may help an investor to choose the right IPOs. The first indicator is the QIB subscription (Qualified Institutional Buyers). This data is available to all on NSE website and it is updated every day when the offer is open. Investors should choose only those IPO which are getting heavily subscribed by QIB. The second indicator is the IPO grade. This is available in the IPO prospectus. Investors must avoid those IPOs which have received a low grade.

The study compared the returns from IPOs in 2010 with that of Sensex and Nifty. It found that, despite being a risky bet, IPOs gave lesser returns compared to Sensex and Nifty.

SUGGESTIONS AND RECOMMENDATIONS

1. Caution should be exercised while investing in an IPO. Choosing IPOs based on rumors and hearsay must be avoided.
2. Since the economy is in a recovery stage, there is no dearth of IPOs in the market. Therefore, an investor has to be choosy while investing in IPOs.
3. Investing in a selected few IPOs gives better returns compared to investing in all IPOs. All IPOs which come out in the market are not worth your money. It is better to avoid an IPO if one is not sure about its potential.
4. An investor should keep an eye on QIB subscriptions and choose only those IPOs which are getting heavily subscribed. This will minimize the chances of making a loss to a great extent.
5. An Investor must altogether avoid those IPOs which have been assigned a low grade. By choosing highly graded IPOs, an investor can minimize the chances of making losses.

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