

Sumit the
performance of initial
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SumitGoyal, Inderpal Singh (2014). A Study on the performance of Initial PublicOffering.

Apeejay Journal of Managementand Technology, Volume 9. Through this paper, an attempt has been made toempirically explore the performance and determinants of under-pricing ofInitial Public Offerings (IPOs) in the Indian market. Research attempts toexamine the performance of IPOs listed on NSE. The study presents evidence onperformance of IPOs on the initial day of listing i. e. 1st day of listing of271 companies listed on NSE.

The study reports that 79. 33 percent of the IPOsissued were under-priced on the day of listing. It suggests that the highinitial return may be due to the over expectation of investors. The study alsoevaluated the performance of IPOs on the 30th day from the day of listing whichreported only 45. 38 percent under-pricing. It concludes that on 30th day theexpectation of the investors gets decreased. The independent variables i.

e. ageof the firm, ex-ante, market volatility, leverage ratio, are able to explain23. 8 variability of the under-pricing. The sector analysis of IPOs providedthat information technology, power, steel, real estate are the sector where theIPOs were under-priced heavily i.

e. 90 percent and above companies of these sectorswere under-priced on the initial day of listing. It can be interpreted thatIPOs are risky and thus fail to attract more interest from the investors. Toattract more interest of the investors the companies deliberately under-pricetheir issue to gain profit from their investors. IPOs might be perceived to be more risky and uncertain at the time of issue which results in greater under-pricing. Issuing firms could
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be able to make a trade-off in the short-term under-pricing and long-run underperformance. Dr.

Anuradha Sheokand (2015). A comprehensive study on Under Pricing in Indian Initial Public Offerings, International Journal of Informative & Futuristic Research. The above analysis supports the existence of significant under-pricing in Indian IPOs market and confirms the results of other Indian studies (Shah 1995), Krishanmurti (1999), Jaitly (2004) and Singh (2008). It can be concluded that average high raw returns and MAERs and large IPO volume during the boom period might be indicative of the investors' optimism resulting from the liberalization initiated by government and SEBI during the first half of 1990s. It was documented in the IPOs literature that small and young companies were likely to go public during the hot period to take advantage of investor's enthusiasm.

Signally theory claimed that the good firms would get listed during the hot period and under-priced more to win investor's confidence. The main objective was to find out the performance of Indian IPOs for short period, i. e. from the date of offer to the public to the date of their first day of trading after listing on stock exchange.

Also comparison was made between the boom period (1992-96) and the slump period (1997-2007) to draw a better conclusion. The short term performance has been calculated by using the traditional method, i. e. the difference between the closing price on the first day of trading and offer price and divided by the offer price.

Paul A. Gompers and Josh Lerner (2003). The Really Long-Run Performance of Initial Public Offering. *The Journal of Finance*. This paper has sought to assess the performance of IPOs by examining the period before the creation of Nasdaq. The author says that by considering a period where returns of IPOs have not been systematically examined, we hope to shed light on whether the poor performance is driven by some fundamental behavioural anomaly or rather is just an idiosyncratic feature of the recent time period that has been the focus of prior academic studies. Pre-Nasdaq IPOs represent a potentially powerful out-of-sample test of IPO underperformance. Most papers that examine IPO performance in other countries, as works such as Rouwenhorst (1998) highlight, may be finding similar patterns because of common economic factors or common investor biases across countries at the same time.

In a sample of 3,661 IPOs between 1935 and 1972, we find underperformance when event time buy and hold abnormal returns are used, but even this result is not consistently statistically significant. The underperformance disappears when we use cumulative abnormal returns. A calendar-time analysis shows that IPOs return at least as much as the market over the entire sample period. Finally, the intercepts in CAPM and Fama-French three-factor regressions are insignificantly different from or even greater than zero. In short, the relative performance of an IPO sample depends on the method of examining performance.

One methodology suggests that this sample underperforms; others suggest superior performance. Our analysis of pre-Nasdaq IPOs serves to underscore the questions about IPO performance raised in Brav and Gompers (1997). The <https://assignbuster.com/sumit-the-performance-of-initial-public-offering-apeejay/>

weakness of the evidence for underperformance and the failure to observe a consistent pattern raise doubts about whether a unique IPO effect indeed exists. Is there a real behavioral anomaly at work here, or rather is the poor performance of the offerings in the Nasdaq era simply a historical accident? Fama (1998) suggests that spurious anomalies can be anticipated when stock returns are examined repeatedly. Alternatively, systematic underperformance may be present in the data, but this systematic underperformance would then affect a much larger class of companies. Future tests of market efficiency need to look beyond individual anomalies and address broader market movements if they are to shed more light. Daniel Dorn (2009).

Does Sentiment Drive the Retail Demand for IPOs? Journal of Financial and Quantitative Analysis. The main focus is to infer if sentiment drives the demand for IPO's. Based on his findings the author concludes that sentiment drives IPO purchases made by a sample of clients at a German retail broker. This can be inferred from the clients' willingness to trade against institutional investors in the WI market and pay a substantial WI premium relative to prices in the immediate aftermarket.

The inference that investors act on sentiment is therefore not based on long-horizon returns as in prior work. Although the period during which I observe individual-level WI transaction data only spans August 1 1999 to May 2000, the poor performance of retail investors in the WI market can be confirmed out of sample, using publicly available WI data provided by a leading WI market maker for the subsequent period from June 2000 to April 2001. Specifically, I document that retail investors remain willing to pay the WI premium even <https://assignbuster.com/sumit-the-performance-of-initial-public-offering-apeejay/>

after the crash of mid-2000. This suggests that sentiment investors do not simply disappear during periods of poor returns. The poor performance of IPOs aggressively bought by retail investors, either in the WI market or in the aftermarket or both, is consistent with retail sentiment initially pushing aftermarket prices above fundamental values.

In particular, variation in retail IPO purchases explains variation in aftermarket returns during my sample period, after controlling for IPO characteristics that have been previously related to aftermarket returns. Dr. S. Poornima, Aalaa J. Haji and Deepha. B (2016) talk about the importance of initial public offerings worldwide as a source of funds for the companies to accelerate their growth by using the mobilised funds to implement innovative strategies as well as its consideration as an important tool for investment since it offers huge profits on the listing day. In this study the short run performance of the companies is analysed to understand the anomaly of abnormal returns as well as long term performance to analyse the performance of the IPO's in the long run. This study further talks about the added pressure of the market faced by the companies which decide to go public which may cause them to focus more on short-term results rather than long-term growth.

“ The actions of the company's management also become increasingly scrutinized as investors constantly look for rising profits. This may lead management to perform somewhat questionable practices in order to boost earnings. Before deciding whether or not to go public, companies must evaluate all of the potential advantages and disadvantages that will arise and fix prices that are in the best interest of the company and investors”. This <https://assignbuster.com/sumit-the-performance-of-initial-public-offering-apeejay/>

study helps the investor to decide the suitable investment strategy to get maximized returns. K. Hema Divya (2013) states that a major source of business financing is through Initial Public Offerings (IPOs). Historically, IPOs received high initial firstday gains compared to the market performance.

These gains reflect external factors and do not show the true value of the company thereby giving evidence of an under-priced IPO. The recent researches on IPOs in different markets for different industries in various countries have focused on under-pricing and show that the under-pricing is evident in case of book-building route as well as fixed price-band offers. The study defines under-pricing as pricing of an initial public offering below its market value.

When the offer price is lower than the price of the first trade, the stock is considered to be under-priced. A stock is usually only underpriced temporarily because the laws of supply and demand will eventually drive it toward its intrinsic value. It defines overpricing as the difference between the offer or opening price for the IPO's stock and its closing price after the first day of trading scaled by the offer price.

When the opening price exceeds the closing price, the IPO is said to be overpriced. The research concluded that "The empirical literature is now fairly mature in claiming sufficient evidence for the underpricing of IPOs. Broadly speaking, some sort of underpricing for IPOs is reported in every capital market globally. The remarkable empirical regularity inspired large sections of theoretical literature to explore the underlying rationality behind underprice. Studies on IPO underprice can be grouped under four different

broad headings: (a) Information asymmetry; (b) Institutional reasons; (c) Control considerations; and (d) Behavioral approaches.

Dr. A. S.

Ambily, Gayatri Krishna, Aswathy K and Deepa Balakrishnan (2016) studied the performance of IPO'S from issue price to last trade price in India during, 2013 to 2015, listed in National Stock Exchange (NSE) India. Initial Public Offering means when a company sells its share or offer its share in public for the first time. The offer generally issued by the new and smaller companies to expand their capital but it can also be done by the large privately companies to become public company. The data for the study is mainly collected from NSE website. The analysis is based on the companies listed under NSE during the years 2013 to 2015.

The secondary data was collected from the various sources available like websites wherever necessary. The study defines Issue Price as "the price at which a company's shares are offered to the market for the first time, which might be at par or at a premium or discount. When they begin to be traded, the market price may be above or below the issue price".

According to this study the last traded price is "the last closing price, last traded time is the time at which transaction occurred, Volume is the number of shares traded and also may be the value of the stocks, Open the price opened, High, Low the price for the day / for 52 weeks, Previous day closing". The study found that the investment done in the securities by the investors is mainly done only by the image of the company but not on the

basis of the fundamental analysis. Most of the investors always prefer to purchase at a lower rate when issue price and last trade price is compared.

The average difference for the year 2013 regarding IPO's performance from issue price to last trading price is 14.83 percent. The average difference for the year 2014 regarding IPO's performance from issue price to last trading price is 53.625 percent.

The average difference for the year 2015 regarding IPO's performance from issue price to last trading price is 21.42 percent. The percentage return shows the return for a particular period of time. The last trade price will always be higher than the issue price. Leila Bateni and Farshid Asghari (2014) focus their study on the main question whether pricing the initial offering exchange on Tehran stock exchange is less than actual and what factors affect pricing of initial shares on stock exchange. For this purpose, 115 stock exchange companies from 2006 to 2012 were studied. Data gathered from these companies were analyzed with SPSS. Results indicated that only P/E variable has a significant relation with price changes on initial offerings and had highest impact on price of initial offerings.

A 1999 study by Criegman believes company's first day transactions indicate share's future performance and he categorize shares to 4 types: 1. cold 2. cool 3. hot 4. very hot. Shares with 10-60% efficiency on the first day are categorized as hot shares, these shares have highest offering requests thus some applicants can't afford this shares therefore demand shares in higher prices. Hot initial public offerings have high future performance

(price increase) while abnormality return of cold offerings is equal or lower than zero and its future performance is weak (price reduction).

Very hot offering is when share's initial return is more than 60% and its future performance will be serious. According to many conducted researches on different countries, under-pricing and price drop in long-term or long-term performance phenomenon have occurred (as cited in Leila Bateni and Farshid Asghari, 2014). This study defines under-pricing as the phenomena when the publishing company on the first day, offers its shares very lower than its true value leading to massive return gain for buyers.

The study concluded that " In Iran's stock exchange average days that price is stabilized is 287 days. This number is a very high amount comparing to other countries, one of its reasons is investment market efficiency, the more market is efficient, information transfer is done with more clarity thus, shares initially offered will be transacted with price close to its actual price and it takes less time for initially offered shares to reach stabilized price in market. Khan Adil Mushtaq (2014). Factors that Influence the performance of initial public offering at the Nairobi securities exchange in Kenya. School of Business, University of Nairobi. This study focuses on the factors that influence the performance of initial public offering in the Nairobi Securities Exchange.

The objectives of the study were to determine; the relationship between sales volume turnover, the relationship between profitability and the relationship between asset base and the performance of initial public offering. The study adopted a descriptive research design. The sample size of

the study was 8 companies who issued initial public offering between the periods of 2001-2011 and were listed at the Nairobi Securities Exchange. The data obtained was analyzed using the multiple regression analysis method through the use of statistical package for social sciences (SPSS) which was applied to code, enter and compute measurements of the multiple regressions for the study.

The research further revealed that the regression model predicting the relationship between the IPO performance and the independent variables deduced that holding all the other factors constant, a unit increase in asset base would lead to an increase in IPO performance, a unit increase in sales volume turnover would lead to an increase in IPO performance and a unit increase in profitability would lead to a decrease in IPO performance. From the study conducted it can be concluded that the variables which were under study (profitability, asset base and sales volume turnover) played a small role in influencing IPO. From the study conducted it can be concluded that the variables which were under study (profitability, asset base and sales volume turnover) played a small role in influencing IPO. Dr.

Pritpal Singh Bhullar, Dr. Dyal Bhatnagar, Analysis of Factors affecting Shortterm Performance of IPO's, Pacific Business Review International Volume 7, Issue 5, November 2014. This paper examines the one year & six month performance of IPOs in terms of average return to that of Sensex pertaining to all companies of various sectors of Indian economy. Multiple regression has been used to analyze the impact of various Independent variables on the IPO return for 6 months as well as 1 year. The study has been done to analyze factors affecting IPO's performance in India. Also other <https://assignbuster.com/sumit-the-performance-of-initial-public-offering-apeejay/>

Independent variables have been implied including Oversubscription of IPO's, time delay in IPO listed, IPO offer price, Market return in terms of Sensex return for the same time period have been considered to gauge their impact on IPO performance. Also multiple attempts have been made in order to weigh the macro as well as micro economic factors and also market trend during the specific time period.

The analysis also focuses on highlighting the impact of various factors on the IPO performance on short term basis. The research methodology includes a sample size of 265 companies which have launched their IPOs in 6 years ranging from 2007 to 2012. 5 independent variables considered are Market return for 6 months and 1 year from date of listing, No of times IPO is subscribed, IPO issue size, Time delay between IPO offer closing date and listing date and IPO offer price. Also 2 dependent variables have been considered including IPO return for 6 months and IPO return from 1 year of date of listing. For the analysis, various statistical techniques employed are multiple regression and rate of return used to analyze the Impact of independent variables on dependent variables.

All this the paper aims to arrive at the conclusion that short term performance of IPO is influenced by no of times IPO subscribed, time delay between offer closing date and listing date and size of IPO issue. Indian macroeconomic factors that affected the performance were food inflation, hike in oil prices, increase in policy rates by RBI, FII flow in stock market, Rupee depreciation, financial scams and sentiments of Indian investors etc. Yuan Tian 2012, An Examination of factors influencing underpricing of IPO'S on the London stock exchange, MFIN 6692, September 2012, Saint <https://assignbuster.com/sumit-the-performance-of-initial-public-offering-apeejay/>

Mary's University. The IPO is an important financing channel and this function's rational use helps in determining the healthy development of China's capital market directly. The rationality of IPO primarily reflects on the IPO pricing. By reviewing previous IPO pricing theory, the authors try and establish the IPO pricing multi factor model and lead in macroeconomic early warning index to model for the first time. The empirical results validate the rationality of the model, and the relevant statistics statistical test effect is good. The empirical results have positive reference meaning to IPO pricing of our country stock market.

The article uses the research methodology to study some related factors effect by using the factor regression analysis method from the macroeconomic operation, the stock market operation and company fundamentals three research directions. Method design. This paper adopts the multiple linear regression analysis, and we establish a correlation regression model including five factors: IPO pricing, early warning index (YJ), CSI 300 index (SS), Issuing scale (IS), Earnings per share (EPS) and Net assets per share (BPS). In conclusion, through the regression analysis of the early warning index, the CSI 300 index, issuance, earnings per share and net assets per share five internal and external factors, this paper comprehensive interpret IPO pricing. And we establish the multivariate regression model of IPO pricing of listed companies. The test results show that the model is statistically significant, and the statistical test effect is better. Through the regression analysis of the early warning index, the CSI 300 index, issuance, earnings per share and net assets per share five internal and external factors, this paper comprehensive interpret IPO pricing.

And we establish the multivariate regression model of IPO pricing of listed companies. The test results show that the model is statistically significant, and the statistical test effect is better. Objective To study the short term and long term performance on an IPO. To study the effects of underpricing on the performance of an IPO. To compare the Boom Period and Slump Period after the IPO is issued.