UNLOCK VALUE

TRANSFORM

**FOCUS** 

INVEST

ACQUIRE

MCHOLAS MANN

ANNUAL REPORT 1997 - 98

Corporate Governance begins with the Board of Directors. Of particular importance is the inclusion on the Board of strong "non-executive" directors. Their accumulated business expertise and strategic insights are on call to give Nicholas Piramal management the impetus for quick and effective performance. An Audit Committee has been constituted under Mr. R.A.Shah. Board Directors appointed this year include:

Mr. N. Vaghul, Chairman, ICICI Lid.. who has changed ICICI from a development bank to a financial conglomerate. He was selected as Businessman of the Year in 1992 by Business India.

Mr. Y. H. Malegam, Senior Partner of S. B. Billimoria & Co., is a leading Chartered Accountant.

Mr. Dalip Pathak, Managing Director of E. M. Warburg, Pincus & Co. Asia Ltd., who had earlier conducted a comprehensive due diligence audit on NPIL, prior to investing Rs. 57 crores in our company.

# Board of Directors Ajay G. Piramal, Chairman

G. P. Goenka

C. M. Hattangdi

Yelle Malegam

Dalip Pathak

Dr. Francis J. Pinto

Dr. (Smt.) Swati A. Piramal

Urvi A. Piramal

J. C. Saigal

R. A. Shah

Viiew Sheibi

M: R: Shroff

B. K. Taparia

N. Vaghal

S. Venkitaramanan

Smt. Jasmine Tamboli



In our quest to become the most admired company, top management comprehensively debated how best should our business be run. The resulting unambiguous document on "Our Values" will ensure constant implementation in our evolving organisation.

Mr. C.M.Hattangdi, MD, Nicholas Piramal, is the designated conscience keeper of our Core Values.

As part of our Core Values, we have committed ourselves to contribute to the well-being of the community and the environment in which we operate. We must involve ourselves in making a positive social contribution through community projects.



Mrs. Urvi A. Piramal.

# OUR VALUES

In our pursuit of excellence and growth, we shall act as

# TRUSTEES

for our Customiers, iemipiloyees, sharizholdiers & sochety by

Continually enhancing value for our customers with quality products and services to meet their changing needs
Empowering our employees, encouraging introvation and entrepreneurship in an environment which makes work four
Steadily building wealth for our shareholders.

Contributing to the well-being of society and the environment

WIE SHALL MAKE INNOVATION AND CHANGE A WAY OF LIFE.
AND CONDUCT OURSELVES WITH HOMESTY, FAIRNESS AND TRUST IN GOD

# NICHOLAS PIRAMAL INDIA LIMITED

# CORPORATE MANAGEMENT

Ajay G. Piramal, Compression

C.M. Hattangdi, home grang Direction

Dr. Francis J. Pinto, a way f throughout

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Rustom P. Bharucha, The policy HIRID & Legal

Nitin Ghadiyar, M. wenggong Willer two Reckins Puramon

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Madhukar S. Kurtkoti, Presidenti, Ethio al Pharmace entineatis

Dr. (Smt.) Swati A. Piramal, Chief Swiemiffer Officer

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# Auditors

Phone Waterboune, Winn train

# **Solicitors**

Cranwighed Bareton & Co.

# **Bankers**

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# **Share Transfer Agent**

Amtrac Management Services Limited Administrative Building, Morarjee Mills Compound, Dr. Ambedkar Road, Parel, Mumbai 400 012

# **Annual General Meeting**

At Yashwantrao Chavan Pratisthan, General Jagannath Bhosale Marg, Next to Sachivalaya Gymkhana Mumbai 400 021.

Date: 1st July 1998

Time : 3:30 p.m.

#### ANNUAL REPORT COVER

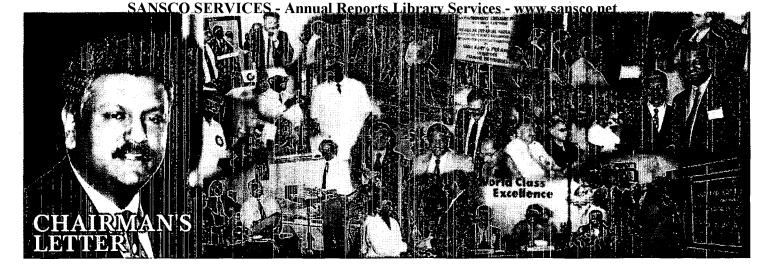
Computer-generated art captures the NPIL strategy. An emerging giant entity rises from ground level. Uncertain territory must be charted before arriving at the promise of a sunrise industry. Ahead is the challenge of healthcare in India and abroad.

The dynamics for achievement lie in the arrows of intiatives that unlock shareholder value.

Design: Thackers Multimedia Pvt. Ltd.

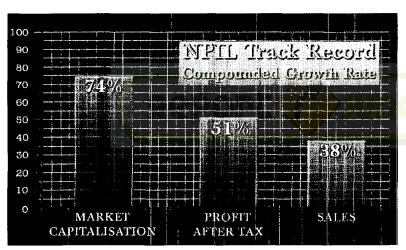
Digital Art: Bharat Tyagi.

Printing: Good Print, Mumbai.



# Dear Shareholder,

Nearly ten years have elapsed since I became Chairman of your Company. In that period, we have come a long way. The acquisition of Nicholas, the merger with Gujarat Glass, the acquisitions of Roche ...Sumitra...and Boehringer Mannheim have all helped your company grow into a health care gaint, among the five largest

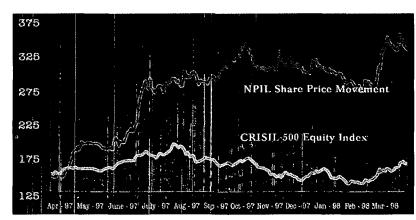


companies in India. By any yardstick....sales, profits, market capitalisation, growth, our track record in those ten years ranks among the best.

While our merger and acquisition skills are readily acknowledged, what is not generally understood is our emphasis on strategic fit and our "win-win" approach which makes for friendly takeovers. This in turn ensures a rapid yet harmonious integration and long term access to technology. Our new project "aftercare" is the key to building partnerships that prosper. Time and time again,

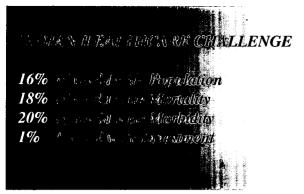
we have demonstrated the ability to focus new acquisitions by eliminating marginal activities and investing in long term strategies.

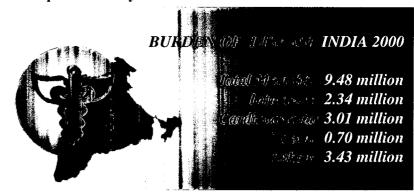
Our farsighted investment in our Pithampur plant is now paying off with production of the highest quality products at very competitive costs. Our investments in speciality field forces for Biotek, for OTC, for Diagnostics, for Cardiovasculars/ Diabetes, are boosting market shares and long term growth prospects.



Our efforts to unlock shareholder value this year

are reflected in increased dividends and in the way our share price has outperformed the market.





For the last two years, we have also placed emphasis on organisational renewal and transformation. **Professional** management, dynamic **leadership**, and a steady influx of **youthful talent**, will help us build intellectual capital for the future. Discarding the familial, hierarchical organisation models so common in India, we have opted for 'networking' with emphasis on teamwork and human capital. Our management team has also been incentivicized via shares so that their financial rewards are coincident with shareholders.

To unlock shareholder value over the next few years, we are paying special attention to Return on Capital Employed (ROCE). In assessing our component businesses - Pharma, Glass and Bulk Drugs - we were aware that Pharma had the highest return of 24%, with Glass and Bulk lower because they are more capital intensive. Moreover, Pharma has the greatest opportunity for ROCE growth in future. Our strategy for the spin-offs of Glass and Bulk

Drugs, effective April 1998, has focused the business, dramatically improved the balance sheet, and positioned us to reach a 30% ROCE within two years.

Given the health care challenge in India, Pharma market growth should continue at 15%, making it a "sunrise" sector. But the market is changing rapidly ... new biotechnology, combinatorial chemistry, rapid

Year	MILESTONE	Rovenues As la Milliens	Pro ii After Fas Rs. ii Wilhous)
1988	Piramal acquires Nich das from Sara Lée Corpo.	206	8
1993	Piramal acquires Roct e	1061	101
1997	Nicholas acquires Boehringer Mannheim merges Pharria Divns.	5427	565
1998	Glass & Bulk Drug Spinolfs R&D acquisition	3427	505

globalisation, evolving rules for intellectual property rights. The lifeblood for the industry continues to be Research. Nicholas Piramal has therefore invested wisely in a comprehensive business-driven R & D strategy which will guarantee a strong new product pipeline for the next twenty years.

With the support of our shareholders and our employees, I am confident that our newly focused company will contribute substantially to alleviating the disease burden in our country while rising to industry leadership in Healthcare.

**Ajay Piramal** 

Aldriand

Chairman,

Nicholas Piramal India Limited



**Dr. Francis J. Pinto**Chief Executive Officer

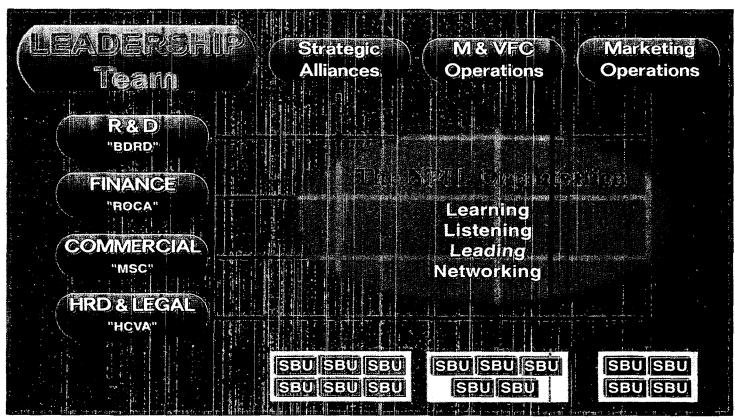
# OPERATIONS REVIEW

During 1997 & 1998, we have laid the foundation to make Nicholas Piramal the most admired healthcare company in India. Our successful triple merger and strategic OTC thrust have propelled us to market leadership in Diagnostics, OTC and hightech Biotek. The cornerstone is an emerging business-driven R & D strategy customised to address the disease burden in India, notably, infectious diseases, malnutrition, cancer and

diabetes. Consequently our new product pipeline is exceptionally strong and we will be launching twenty new products during the next two years. We are making a special effort to bring our products within the reach of the rural population via expanded distribution and appropriate promotion.

The Nicholas Piramal "networked" organisation is basically decentralised with twenty "strategic business units". Each SBU is focused on a specific business or functional operational unit with delegated responsibility for sales, profits and human capital development. This is a listening, learning organisation, increasingly characterised by networks of inter-disciplinary teams focused on key long-term tasks.

The provision of monthly Return on Controllable Asset or "ROCA" data to each SBU, the emphasis on Human Capital Value Added or "HCVA" via enhanced training and developmental programs, and the focus on Management of the Supply Chain or "MCS" will all help in building a modern, professional, world class organisation.



# INVESTING IN HEALTHCARE



Our challenge in 1997 was the turnaround of our most recent acquisition, Boehringer Mannheim. The previous year was particularly tough for Boehringer

Mannheim with costs high, sales flat, morale low and a hostile press. All these problems were overcome. The old production plant was closed. The organisation was focused towards Diagnostics, Diabetes and Cardiovasculars. This resulted in a dramatic sales and profit recovery, the full impact of which will be seen in 1998.

The triple merger integration (the unification of the pharma operations of the old Nicholas, Roche and Boehringer Mannheim units) was also completed. Four older plants were closed, resulting in a streamlined, TQM oriented, world class manufacturing organisation. On the distribution front, our network has been focused on 20 C & F agents and expanded to 2500 wholesalers and 70,000 pharmacies. Infotechnology upgrades with proper supply chain management should lead to improved inventory control and significant gains in working capital management.



Mr. M.S. Kurkoti, President, Ethical Pharma



Mr. A. Ojha
VP. Multispecialty



Mr. G. Verghese VP. Extracare



Mr. B. Vijayan VP, Diagnostics



Mr. R. P. Bharucha, Group President, HRD & Legal

The newly integrated marketing teams are focused on market leadership in selected areas. Our four marketing divisions, Biotek, Diagnostics, Extracare and Multispecialty, provide a focused approach with a disease management orientation. To ensure critical mass when new products are launched, and for increased cost effectiveness, a strong team orientation has been developed between divisions, providing co-operation and co-marketing to alliance partners as needed. The combined Field Force, which should cross 2000 detailmen later this year, will be the largest in the country.

New medical-marketing and IT programmes are being developed to improve Field Force support and provide

better service to the medical profession through novel "Cyber Centres".

We have benchmarked our operations against healthcare industry leaders and the top 200 Indian companies. The independent Business India Survey in 1997 cited our growth as the fastest in the industry. We are well on our way to becoming one of the top 20 Indian companies in the longer term.

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RANBAXY	87	29	22	40 -> 34
GI. XXO	122	81	28	86 → 85
NICHOLAS PIRAMAL	156	62	83	182→80
	,			



Mr. J. C. Saigal
President, Manufacturing &
VFCD Operations

# MANUFACTURING REVIEW

The cornerstone of our Manufacturing philosophy is **Quality**. The goal is to boost long-term export prospects. Quality pervades our state-of-the-art manufacturing plant at Pithampur. Thanks to the recent commissioning of Phase II of our Rs. 25 crore expansion project, employee strength will go up to 600. They will have excellent working conditions

and regular exposure to GMP and TQM training.

Maintaining world-class quality standards is an obsession with top management that percolates to every level, making the Pithampur plant a



pharmaceutical landmark. Designed for approval by

Medicine Control Agencies and the US-FDA, it is accredited with WHO -GMP. It has obtained the coveted ISO-9001 certificate from BVQI, making NPIL one of the first seven pharmaceutical companies in India to do so.

There is an ongoing effort to integrate Information Technology with Total Quality Management. Kaizen activities at all our plants have greatly blossomed. By



Juran Quality Award

implementing the principles of Gemba Kaizen, workers are encouraged to use their talent, initiative and ideas to improve their work and workplace. Appreciation Certificates are given for suggestions



Kaizen Award

to improve productivity, safety and quality. Juran Quality Improvement projects are also in use for continuous improvement in the Group's activities.

Increased investment in formulations is expected to provide higher return in equity. At Pithampur and Mahad, major plant investments were completed on budget and on time, resulting in double-digit growth. Long-term wage settlements for both these plants were signed in 1997 and these will last till 2001.





The world-wide downturn in the bulk drug business has forced a re-focus at our Hyderabad bulk drug unit. Improving quality and concentrating on higher value intermediates will be the pattern till pricing prospects improve.

# UNLOCKING VALUE





Acquired by Piramal Enterprises in 1984, Gujarat Glass was merged into NPIL in

1990. Total income from 21 crores that year shot up to 112 crores in 1997-98. Market share in the amber glass

bottle segment is 34% and in the vials segment 50%, making Gujarat Glass the clear market leader in its category.



It is the only vendor in the Indian pharma glass industry to be given the ISO-9002 from BVOI. For the second year running, Gujarat Glass was presented with the Best Vendor Award in the Packaging Materials category by the OPPI. This

bears testimony to its remarkable record in customer service.



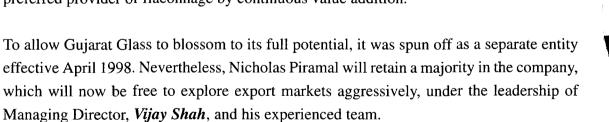
The Jambusar glass bottle manufacturing plant was completed on schedule at a cost of Rs. 125 crores incorporating

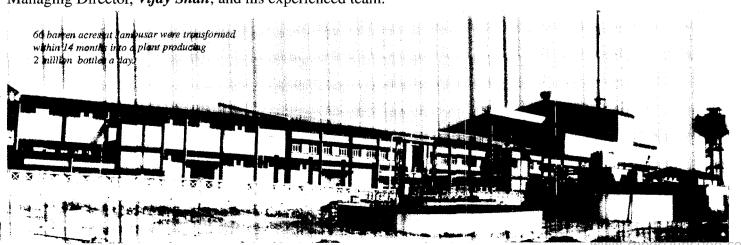


state- of-the-art technology. It has India's largest furnace capable of melting 230 tonnes of glass per day. The computer controlled bottle forming machines provide high flexibility for required shapes and sizes without loss of production. The level of automation and aseptic conditions is unparalleled, making bottle washing redundant.

There is automatic inspection of the two million bottles produced daily. The new plant provides Gujarat Glass with the infrastructure and capacity to meet its mission: to be the

preferred provider of flaconnage by continuous value addition.







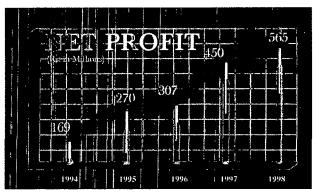


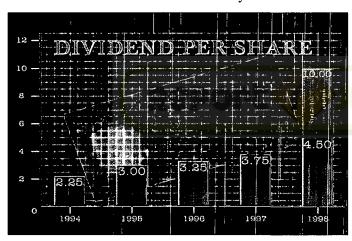
Mr. Mahesh Gupta Chief Financial Officer

The Finance function at Nicholas Piramal aims at being the best of its class

in the industry. To this end, we are benchmarking our finance function with

some of the leading corporates in India and abroad. At Nicholas Piramal, we are exposing our finance managers, as also members of senior management, to the latest developments in the areas of capital mobilisation, capital allocation, financial control, M&A, risk management and external reporting. Through this, we hope to further strengthen the company's reputation for financial excellence, which has led to its favourable recognition amongst members of the financial community.





Our credit rating of AA+ and P1+ by CRISIL in long-term debt and commercial paper respectively, ranks the company in the upper echelons of credit-worthiness and has created

an access to debt at significantly lower costs.

During 1998-99, we will be providing our business units with information on ROCE with a view to achieve our long-term goal of a



Mr. V. Hariharan Senior VP, Finance

30% return on capital employed via an increasingly efficient use of working capital.



Mr. Vinay J. Parikh VP, Investor Relations

# **Investor Relations**

The investor relations function at Nicholas Piramal has been designed to ensure efficient two-way communication between the company and the investor community.

Our constant dialogue with our

SHAREHOLDING PATTERN	
Promoters	44.7%
Foreign Institutional Investors	10.4%
Financial Institutions / Mutual Funds	12.9%
E.M. Warburg, Pincus & Co. Asia Ltd.	9.9%
Public / Others	22.1%
TOTAL	100.0%
Number of Shareholders	74,760

shareholders provides us with a rich source of feedback. Many invaluable suggestions

from investors have already been incorporated into our business plans. Nicholas Piramal will provide investors with timely information about the company's operations and future plans. We are committed to maintaining high levels of transparency in all our communications with shareholders.