

Don
Medical
College

5th

Annual
Convention

Don M C S M 79-80

Dr. SYED HAMID ZAKI
Med. Unit IV
Civil Hospital
Karachi



DOW MEDICAL COLLEGE
STUDENTS UNION 79-80

Presents

SOUVENIR

on the occasion of

5th

Annual

Convocation

*Principal & Chairman Academic Council,
Dow Medical College & Civil Hospital,*

PROF. M.M. HASAN

*Chairman,
Convocation Committee.*

PROF. RAZIA LATIF ANSARI

*President,
D.M.C.S.U. 79-80.*

NASEEM AZEEZ SHAIKHANI



CHEIF GUEST

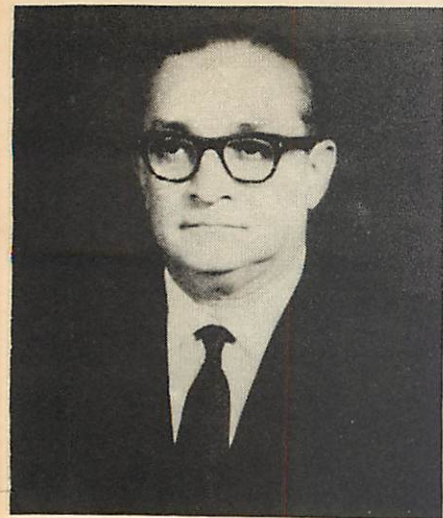
PROFESSOR S.M.A. TIRMIZI
Vice Chancellor
University of Karachi.

MESSAGE

It is a pleasure to know that the Dow Medical College Convocation is scheduled to be held in May. Occasions like this have their own sanctity and importance especially from the viewpoint of those who complete their graduation and find themselves on the threshold of real life with all its exacting demands and complexities. This is particularly true of members of the medical profession who are confronted with a great challenge - the challenge of eradicating disease and of enabling the vast majority of our population to taste the fruits of healthy and joyful living. I am sure the graduates of the College will remain constantly imbued with this spirit of service to their countrymen during their entire career as doctors, medical practitioners, physiologists or in whatever capacity they choose to utilize the training they have received from their alma mater.

I wish them every success.

PROFESSOR S.M.A. TIRMIZI
Vice Chancellor
University of Karachi.



DR. HABIB PATEL

MESSAGE

I am very happy to send a message of best wishes to your freshly qualified batch of doctors from Dow Medical College on this occasion of their Convocation.

As you all know Dow Medical College was established a little before Pakistan to start with at Hyderabad temporarily and then was shifted to Karachi. I had the privilege of being invited by Government of Sind in 1947 to join this Institution. So I left my surgical teaching post at the Grant Medical College Bombay and came and took charge of Surgical Unit II to be in time to receive the first batch of Clinical students including those coming over mostly as refugees from various Medical Colleges in India to Join 3rd, 4th and 5th year of MBBS course over here.

I have some very happy memories of those early days and am proud to see some of my old students from Dow Medical College as senior Professors in this College and in many of the other medical colleges of Pakistan and also some holding important position in the medical profession.

I wish this batch of young doctors joining this noble profession all the success and I hope that they will live up to the high standard of medical ethics expected from them and not forget that having joined this noble profession they must serve the country and humanity to the best of their ability and maintain the dignity of the profession.

DR. HABIB PATEL

President

Pakistan Medical and Dental Council

and

President Aga Khan Hospital and Medical
College Foundation, Karachi.



DR. BADAR SIDDIQUI

MESSAGE

I feel great pleasure in sending this message for the Souvenir on the occasion of 5th convocation of my parent institution, Dow Medical College.

Being a Doctor is a way of life and not simply a job. The duty and responsibility of a medical man is entirely different than those who are involved in other productive activities. The national development is towards improving the economic aspects of a country. The health and health delivery, though apparently non-productive immediately, is to eradicate the preventable diseases, and improve the quality of living. The health delivery system as it exists to-day, is deteriorating. The important aspects are the increasing incidences of preventable diseases on one hand and administrative break-down on the other. They need serious rethinking. The present state can be visualised as:

There are 13,000 doctors in this country and 14 medical colleges would be producing 5,000 doctors every year. In the next five years the prospective doctors population will be about 40,000.

There is a great sense of helplessness, frustration and agitation in young doctors who find themselves:

- 1. Without enough training House Job.*
- 2. No career structure.*
- 3. Poor working condition.*
- 4. Working hours which are not regulated by any rational scale.*
- 5. Restriction of NOC for Post-Graduate Training etc. etc.*

The problems faced by young are genuine and acute. PMA has always taken a rational attitude and tried its utmost to work for a solution of these problems. We feel that unless urgent attention is given at the highest level the situation will soon get out of hand which is not desirable for anyone who is conscious of the crucial stage our country is passing through.

DR. BADAR SIDDIQUI
President,
P.M.A. (Karachi)



PROF. M.M. HASAN

MESSAGE

It gives me immense pleasure that we are holding the 5th Annual Convocation of Dow Medical College today.

I congratulate all those who have assembled here to receive their degrees today and express the hope that they will go forward and serve the needy people of the country with whole-hearted devotion and sincerity.

A doctor's life is not an easy life. It is a selfless life, dedicated to the cause of the suffering humanity. So work with a clear conscience, with wholehearted devotion and application. Remember, the art of serving humanity is based on moral and ethical values.

I realize the problems the members of the Students Union were faced with in organising this function and heartily commend them on their untiring efforts under somewhat difficult circumstances. They are to be congratulated fully on their very efficient performance.

Good bless you all.

PROF. M.M. HASAN
Principal & Chairman Academic Council,
Dow Medical College & Civil Hospital,
Karachi.



PROF. A. WAHID

MESSAGE

It is indeed a great occasion in the life of this Alma Mater when we are holding the 5th Annual Convocation of the college. This occasion symbolizes the will and desire of all concerned to enhance the academic standard in medical education.

I congratulate and assure the young graduates that they have received the best possible education during their stay in this college and the degrees they are receiving today is a just testimony of their standards. They would soon be going out in the world of today, where all sorts of competitions, pressures, discouragements will face them and I am sure they are fully equipped to be able to fight their way through.

A medical graduate remains a student throughout his life and for this purpose he requires to acquire the habit of constant application with deligence and conscientiousness. Money making has never been and never will be the objective of this noble profession and I am sure you will be able to steer clear through the temptations of unethical practise.

I wish the best of luck, progress and prosperity to the new graduates.

PROF. A. WAHID
Dean, Faculty of Medicine,
University of Karachi.



PROF. RAZIA LATIF ANSARI

MESSAGE

My heartiest felicitations to all those who are being licensed to heal today. To graduate in medicine is one of the most exciting as well as challenging accomplishments. I rejoice with them today.

This is the greatest day in the life of a medical student and a very happy occasion for all those who have helped him reach this glorious milestone.

Socrates gave no diplomas or degrees and subjected any disciple who demanded one to a disconcerting catechism on the nature and value of true knowledge and ethical conduct. While we differ from Socrates in that we do consider it necessary to award degrees, but, fortunately we agree with his regard for professionalism, even beyond the call of duty.

I am conscious of the manifold difficulties for the Students Union in arranging this convocation. The Union has done admirably well in this respect. To all those who made this solemn, yet, festive 5th Annual Convocation possible in such a befitting manner I owe my gratitude.

PROF. RAZIA LATIF ANSARI
Chairman,
Convocation Committee.

MESSAGE

I am tremendously elated for my senior colleagues who are today being justly rewarded for their efforts of the last few years and are being awarded their degrees today-Congratulations.

While I wish my senior colleagues would go abroad for further education I also express the hope that they will come back and serve the needy of their own country.

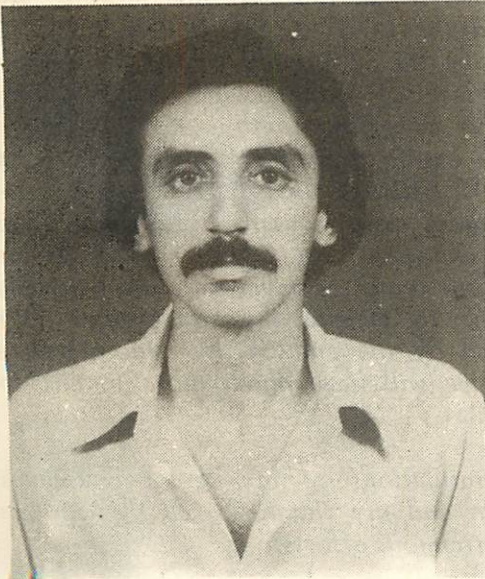
The impressive manner in which the convocation is being arranged just goes out to prove that we share your happiness. On this occasion I would like to thank all the workers for the amount of hard work they have put in the arrangement of this programme.

I am specially thankful to the Chairman Convocation Madam Razia Latif for her invaluable help and guidance.

I wish to express my sincere gratitude to our Principal, Prof. M. M. Hasan who guided us in all matters relating to the programme.

I am also grateful to all our respected Professors and doctors who took a personal interest in the convocation and gave some invaluable suggestions.

Finally, I am indebted to the Souvenir and Convocation Committees for their marvellous efforts.



NASEEM AZEEZ SHAIKHANI

NASEEM AZEEZ SHAIKHANI
President,
D.M.C.S.U. 79-80.

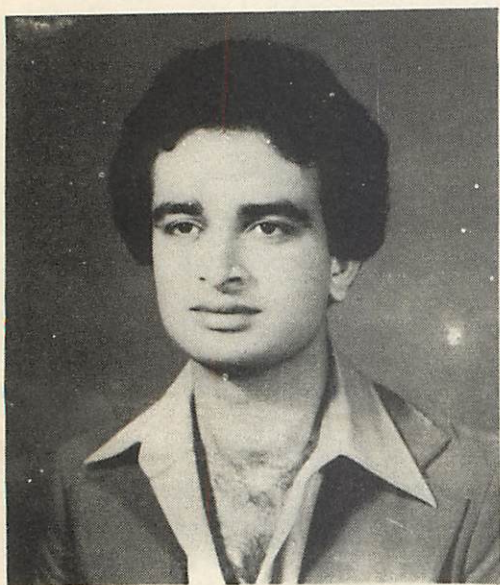
FOREWORD

Felicitations to all the new Doctors. I share the joy and happiness with you.

But as you read this message stop a minute to think about the problems we had to face in the arrangement of the convocation. The difficulties and obstacles seemed to be insurmountable, but at last by Gods Grace and the almost invincible spirit of the organization committee we managed to overcome them.

On this occasion I would like to recount some of our successes in the past few months. We introduced the LOW COST BOOK SCHEME which broke the monopoly of the local book sellers. Prices of books which were selling at atrocious rates came tumbling down to where they were easily attainable. Then we brought in the OVERHEAD PROJECTORS, examination schedules were regularised and finally the complete change of the SOUND SYSTEM are a few of our major achievements. We continue our efforts to elevate the standards of our college and by the end of the Union's tenure Inshallah we will have much more to give to you.

My congratulations to my senior colleagues once again and my thanks to all the workers for their strenuous efforts.



MUJEEB-UR-REHMAN

MUJEEB-UR-REHMAN
General Secretary
D.M.C.S.U. 79-80.

OUR PRINCIPALS

1. PROFESSOR KEW ALRAM TARASINGH
RAMCHANDANI,
From 1st June, 1945 to 30th December, 1945.
2. PROFESSOR LIEUT. COLONEL AZIZ
KHAN MUHAMMAD KHAN,
From 31st December, 1945 to 25th January, 1953.
3. PROFESSOR LIEUT-COLONEL,
SHER MOHAMMAD KHAN MALIK.,
From : 26th January, 1953 to 31st August, 1954.
4. PROFESSOR LIEUT-COLONEL,
AZIZ KHAN MUHAMMAD KHAN,
From 1st September, 1954 to 25th May, 1955.
5. PROFESSOR MAHMUD ALI SHAH.,
From: 26 May, 1955 to 10th December, 1958.
6. WING COMMANDER S.B.H. GARDEZI,
From 11th December, 1958 to 8th March, 1959.
(Administrator,)
7. LIEUT-COLONEL MUHAMMAD NAQI,
From: 8th March, 1959 to 12th August, 1961.
(Administrator.)
8. COLONEL M. HAFIZUDDIN QURESHI,
From: 12th August, 1961 to 1st March, 1964
(Administrator,)
9. PROFESSOR MAHMUD ALI SHAH,
From: 1st March, 1964 to 30th September, 1969
10. PROFESSOR ABDUL WAHID,
From: 1st October, 1969 to 15th July, 1978
11. PROFESSOR (MRS.) ZUBAIDA AZIZ,
From: 15th July, 1978 to 21st 1979
12. PROFESSOR M. M. HASSAN,
From: 21st July, 1979 To-date.

MEMBERS OF ACADEMIC COUNCIL



From Rt. to Lt.

Prof. Akhtar Ahmed, Prof. Mateen Ahmed Khan, Prof. M Sharif, Prof. S. Rahimtoola, Prof. Khwaja Muin Ahmed, Prof. S. Afaq Ahmed, Prof. Noorjahan Samad, Prof. Razia Latif Ansari, Prof. Ali Mohd. Ansari, Prof. A Wahid (Dean, faculty of Medicine), Prof. M. M. Hasan (Chairman, A.C.), Prof. M. Saleh Memon, Prof. Asaf Ali Nur, Prof. Mohd. Umer Khan, Prof. M. A. Qayyum, Prof. S. Zafar Ahmed, Prof. Malik Ali Shaikh, Prof. Shakir Ali Jaffery (Secretary, A.C.), Prof. Kalid Mahmood Durrani.

OUR TEACHING STAFF

DOW MEDICAL COLLEGE, KARACHI:

Principal, Dow Medical College & Civil Hospital,

Chairman, College Academic Council.

PROFESSOR M. M. HASAN, D.O.M.S., F.R.C.S., F.C.P.S.,

DEPARTMENT OF ANATOMY

*Prof: & Head of
the Department*

*Professor A. Wahid, MBBS (Luck.), M.S., (Surg),
(Luck), M.S., (Anat), (Luck), FICS., F. C. P. S.,*

*Associate
Professors*

*Dr. Moazzam Ali Khan, MBBS., (Kar.),
M. Phil (Anat).*

*Dr. Mrs. Rashida Raza, M.B.B.S.,
M. Phil., (Anatomy).*

Demonstrators:

*Dr. Abdul Samad, M.B.B.S.,
Dr. Asif Saeed, M.B.B.S.,
Dr. M. Zia Iqbal, M.B.B.S.,
(Under training at J.P'M.C.)
Dr. Shamim Akhtar, M.B.B.S.,
Dr. Mrs. Azra K. Saleem, M.B.B.S.,
Dr. Liaquat Munir, M.B.B.S.,
Dr. Razia A. Shaikh, M.B.B.S.,
Dr. Miss Nuzhat Hussan, M.B.B.S.,
Dr. Mrs. Mehrunnisa Noorani, M.B.B.S.,
Dr. Mohammad Abdullah, M.B.B.S.,
Dr. S. Hafizuddin Ahmed M.B.B.S.,*

OPHTHALMOLOGY:

Professor:

*Professor M.M. Hasan, D.O.M.S., (Lond.),
F.R.C.S., (Eng.), F.C.P.S.,*

*Associate
Professors:*

*Dr. Taj Mohammad Soomro, M.B.B.S., (Kar.),
D.O.R.C.P., (Lond.), DRCS., (Eng.),*

*Dr. Khawaja Shariful Hasan, M.B.B.S.,
D. O., (Eng.), F.R.C.S., (Edin.),*

*Senior
Registrar:*

*Dr. Ghulam Rabbani Dahri, M.B.B.S.,
D. O., (Lond.).*

OTO-RHINOLARYNGOLOGY:

Professors:

Professor I.H. Jaffery, F.R.C.S., D.L.O.,

*Professor M.A. Qayyum, MBBS., (Pb.), FRCS.,
(Edin.), D.O., (Lond.), D.L.O., (Eng.),
F.I.C.S., F.A.C.S., F.C.P.S.,*

Associate Professors:

*Dr. Shabih Haider Zaidi, M.B.B.S.,
DLO., F.R.C.S.,*

*Dr. Imdad Hussain Baloch, M.B.B.S.,
D.L.O., (Eng.), F.R.C.S., (Edin.),*

Dr. M. Saghir Ahmed, MBBS., D.L.O. (India),

Senior Registrars:

Dr. Javed Alam, MBBS., (MCPS.,

Dr. Syed Hasan Abid, MBBS., MCPS., DLO.,

M E D I C I N E

Professors:

*Professor Mohammad Saleh A. Memon,
MBBS., (Pb.), DCH Eng.), MRCP., (Lond.)
FRCP., (Edin.), MRCP (Glasgow), FCPS (Pak.)*

*Professor Kh: Muin Ahmed, MBBS., DTM&H (Eng.)
M.R.C.P., FRCP., (Edin.), F.C.P.S.,
M.R.C.P.,*

*Professor Shamsuddin Rahimtoola, MBBS.,
M.R.C.P.*

Professor Malik Ali Shaikh, Ph. D., FRCP.,

Associate Professor:

*Dr. Mrs. Khurshid Memon, M.B.B.S.,
M.R.C.P., (Lond).*

Assistant Professors:

Dr. Mashoor Alam Shah, MBBS., MCPS., FCPS.,

Dr. Mohammad Shafi Qureshi, MBBS., MRCP.,

Dr. Ellahi Bux Soomro, MRCP.

Senior Registrars:

Dr. Mrs. Maimoona Nighat, MBBS., MCPS.,

Dr. Mazhar Ali, MBBS., MCPS.,

SURGERY

Professors:

Professor Fazal Elahi, MBBS., (Luck), DTM&H.,
(Eng.), FRCS., (Edin), FICS., FRCS., FCPS.,

Professor Mrs. Kishwar Nazli Mahmood,
FRCS., (Edin), FRCS., (Edin),

Professor A. Karim Siddiqui, MBBS.,
F.R.C.S., (Edin).

Professor M.B. Jamali, MBBS., Kar., FRCS.,

Professor Noor Elahee, MBBS., FRCS., (Eng.)

Professor Irshad Wahid, MBBS., FRCS., FACS.,

Associate Professors:

Dr. Mushtaq Ahmed, MBBS., FRCS., (Eng.).

Dr. A Rahim Vohra, MBBS., F.R.C.S.,

Assistant Professors:

Dr. M. A. Noorani, MBBS., FRCS.,

Dr. Mohd. Sarwar, MBBS., FCPS.,

Senior Registrars:

Dr. Zakiuddin Oonwala, MBBS., FRCS.,

ANAESTHESIOLOGY

Assistant Professor:

Dr. S. Tipu Sultan, D.A., F.F.A.R.C.S.,

OBSTETRICS & GYNAECOLOGY

Professors:

Prof. Razia Latif Ansari, MBBS (Pb.), B.Sc.,
D.R.C.O.G., M.R.C.O.G., FRCOG.,

Professor A. Majid Memon, FRCS., MROG.,

Professor Mrs. Noor Jehan Samad, MRCOG.,

Associate Professors:

Dr. Mrs. Nasim Rehman, MBBS., FRCS.,

Dr. Miss Zahida Ahmed, DRCOG., MRCOG., DRCOG.,

Assistant Professor:

Dr. Mrs. K.J. Noorani, MBBS., FCPS.,

Senior Registrars:

Dr. Mrs. Yasmeen Hafeez, MBBS., MCPS.,

Dr. Mrs. Mehrunnisa Qureshi

PHARMACOLOGY & THERAPEUTICS:

Professor: Professor Abdul Hameed, MBBS., M. Phil.,
Ph. D., (U.S.A.).

Demonstrators: Dr. Mohammad Ahmed Khan, M.B.B.S.,
Dr. Nadir Shah Khan, M.B.B.S.,
Dr. Feroz Ursani, M.B.B.S.,
Dr. Mrs. Sabiha Mirza, M.B.B.S.,
Dr. Hashmat Ali Shaikh, M.B.B.S.,
Dr. Zarina Husainali, MBBS.,

PHYSIOLOGY

Professor: Professor S. Afaq Ahmed, MBBS., (Agra),
B.Sc., (Med.), (Toronto).

Assistant Professor: Dr. Mrs. Nazra Shakir, M.B.B.S.,

Demonstrators:

Dr. S. Ghazanfar Ali, M.B.B.S.,
Dr. Mrs. Fakhar Shareeq, M.B.B.S.,
Dr. Mrs. Shamim Mahmood, M.B.B.S.,
(on deputation to Libya)
Dr. Mrs. Mehar Jamal Ahmed, M.B.B.S.,
Dr. Mrs. Zeenat Ayoob, M.B.B.S.,
Miss Syeda Abida, M.Sc.,
Miss Neelofar Sultana, M.Sc.,
Dr. (Capt.) Sajjad Afzal MBBS.,

COMMUNITY MEDICINE

Professor: Prof. M. A. Ansari, MBBS., (Pb.), DPH.,

Asstt: Prof: Dr. Zubair Ahmed, M.B.B.S., MCPS.,

Demonstrators: Dr. Mrs. Talat Sultana Mufti, MBBS.,

Dr. Shakeel Raza, M.B.B.S.,

Dr. Syed Inkisar Ali M.B.B.S.,

Dr. Fizza Yousuf Ali, M.B.B.S.,

Health Educator: Mr. Amjad Ali Jaffery, M.A., (S.W.),
B.Sc., CSH., MA. (Journalism), M. Comm., (UK)

**Meical Social
Worker:** Mrs. Sher Bano Kassimali

P A T H O L O G Y

Professor: Professor Syed Muzaffar Hasan, MBBS., (Osman),
Ph. D., (Lond.), F.C.P.S., (Pak.)

Assoc: Professor: Dr. Mohammad Akram, MBBS., M. Phil,

Asstt: Professor Dr. Mrs. Salma Akram, MBBS., M.Phil.,

Dr. Mrs. Khalida Idris, MBBS., M. Phil.,

Demonstrators: Dr. Muhammad Mustafa, MBBS., (Sind).
(On leave Ex-Pakistan.)

Dr. Miss Badar Jehan Farooqui, M.B.B.S.,
(Sind), (On leave Ex-Pakistan).

Dr. Liaquat Ali G. Kazi, M.B.B.S.,
(under training at J.P.M.C.)

Dr. A. Razzak Memon, M.B.B.S.,

Dr. S. Hasan Nawab Naqvi, M.B.B.S.,

Miss Shahina Aziz Ali, M.Sc.,

Dr. Talat Anjum, M.B.B.S.,

Dr. Dilshad Siddiqui, M.B.B.S.,

Dr. Misbahul Aziz, M.B.B.S.,

Dr. Miss. Nighat Chohan, MBBS.,

Dr. Miss Yasmeen S. Shaikh, M.B.B.S.,

BIOCHEMISTRY DEPARTMENT

Professor: Professor Shakir Ali Jaffery, M.B.B.S.,
M. Phil., (Biochem.), M.Sc., (Eng.),

Demonstrators: Dr. Mrs. Iqbal Mazahir, M.B.B.S.,
Mrs. Shahnaz A. Asrani, M.Sc.,
Miss Asma Ghazanfar Ali, M.Sc.,
Dr. Miss Farzana Husain, M.B.B.S.,
Mr. Mohammad Akram, M.Sc.,

FORENSIC MEDICINE AND TOXICOLOGY DEPARTMENT

Professor: Professor Muhammad Umer Khan, M.B.B.S.,
D.T.M & H., (England).

Demonstrators: Dr. Tariq Mirza, M.B.B.S., M.C.P.S.,
Dr. Farhat Husain Mirza, M.B.B.S.,

SPECIALITIES

ORTHOPAEDIC:

Professor: Professor A.M. Ansari, MBBS., FRCS., (Edin),
FRCS., (Eng.), M. Ch. Orth. ((Iiv)), FCPS.,

Professor Inayatullah Jokhio, MBBS., FRCS.,

Asstt. Prof: Dr. Muhammad Idrees, M.B.B.S.,
Dip. American Board.

DERMATOLOGY

Professor: Professor S. Zafar Ahmed, MBBS., (Kar.),
FRCP., (Edin.), DTM&H (Eng.), DTCD., (Wales)

CARDIOLOGY:

Professor: Professor M. Shariff, M.R.C.P., (Glasgow),
M.R.C.P., (Edin.), F.R.C.P., (Edin.),

PLASTIC SURGERY:

Professor: Professor Khalid Mahmood Durrani, MBBS.,
F.R.C.S., (Canada)

THORACIC SURGERY

Professor: Col. Asaf Ali Nur, MBBS., FRCS., (Edin),

RADIOLOGY

Professor: Professor Matin Ahmed Khan, MBBS', DMRE.,

PAEDIATRICS

Professor: Professor A. Ghaffar Billoo, DTM&H.,
D.C.H., M.R.C.P., (H), M.R.C.P., (Edin),

Asstt: Prof: Dr. Miss Zeenat Isani, MBBS., MRCP.,

Sr. Registrar: Dr. M. M. Ramzan, MBBS., MCPS., DCH.,

NEUROLOGY

Professor: Professor Akhtar Ahmed, MRCP., FRCP (Edin),

UROLOGY

Assoc: Prof: Dr. S. Adibul Hasan Rizvi,
FRCS., (Eng.), FRCS., (Edin).

Sr. Registrar: Dr. A. Sattar Leghari, MBBS., MCPS.,

PSYCHIATRY:

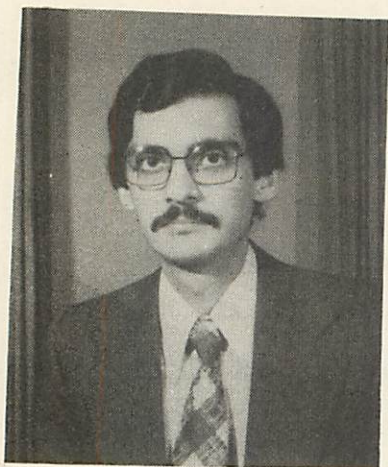
Assoc: Prof: Dr. Muhammad Zahir Khan, MBBS.,
DPM, (Eng.), MRCP (Lond.), MRCP Sych. (Lond.),



— *Hypocrisy is a most difficult vice to pursue. It needs vigilance and a rare detachment of spirits. It cannot like gluttony be practised at spare moments. It is a whole-time job.* — George Bernard Shaw

— *Happiness makes up in Height for what it lacks in Length.* — Rober Frast.

DISTINGUISHED GRADUATES



ASTAD JAMSHED BEHRANA

1ST POSITION

DISTINCTION

Eye, Surgery

ROLL OF HONOUR

Gynaecology & Obstetrics, Eye
and Surgery

ASIF HASAN
2ND POSITION

DISTINCTION & ROLL OF HONOUR
Surgery

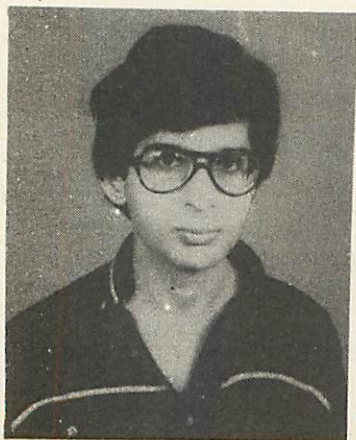


MUNIR AHMAD

3RD POSITION

DISTINCTION & ROLL OF HONOUR

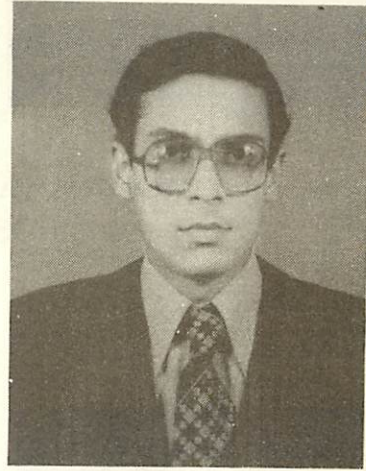
Medicine & Sp. Pathology





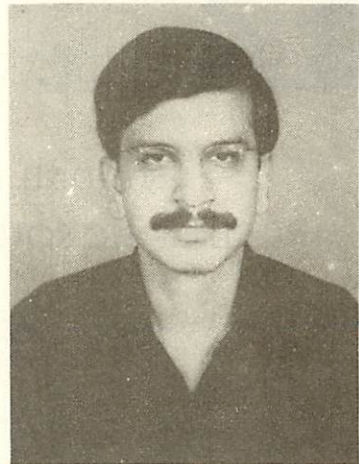
SABA ZAHEER
4TH POSITION

ALY HAIDER
5th POSITION



SHUJA HAQUE
6th POSITION

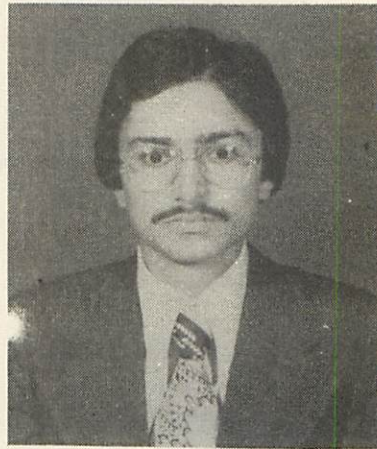
ARJUMAND FAISAL
7th POSITION





SAMINA MATEEN
8th POSITION

MOHAMMAD TARIQ
9th POSITION



ALI ASGHAR
10th POSITION
DISTINCTION : Surgery



SHADAB HUSSAIN
ROLL OF HONOUR E.N.T.



YOUTH

The world is yours
as well as ours, but in the
last analysis it is yours.

You young people full of vigor
and vitality are in the bloom
of life like the sun at eight or nine in
the morning. Our hope is
placed on you.....

The world belongs to you.

.....MAO TSE TUNG



Dr. Astad Jamshed Behrna

FOCUS

ON ASTAD JAMSHED BEHRANA

1ST POSITION

Take Prince Charles with his royal grooming, now take Dr. Marcus Welby with his angelic mannerisms, drop in an encyclopaedia of medicine, throw in an excess of charm and add a lot of modesty. Mix it all and you have got it: Astad Jamshed Behrana - Superstar.

Astad's cool temperament masks hot concepts and his mildness is specially deceptive for he can be particularly harsh - at the present state of affairs.

ASTAD'S VIEWS .-

ON BECOMING A DOCTOR: *Graduating from Dow is an anti-climax. Junior doctors are given the harshest treatment. Their outlook is bleak, justifiably so. Job saturation at home and ban on going abroad is a double edged blade which cuts up their ambition and aspiration. Personally it has been as much satisfying to graduate as it has been frustrating to work as a doctor in Civil Hospital, Karachi. The endless red tapism, bureaucratic lethargy and general apathy have really teamed up to frustrate me.*

ON LIFE IN DOW: *Life in Dow is a perennial carnival. It is really one of the most colorful and exotic existences possible, for those with a political bent of mind and who wish to add further dimensions to their political career would do well to join Dow. Even the English Parliament would be a poor substitute and the Kremlin would pale by comparison. Academically, however Dow is a barren territory.*

ON CHANGES: *A lot can be changed and must be changed. Practicals in Basic Sciences in the curricula now are hopelessly outdated*

and bear little relevance to current day medicine. The teaching should be, from first year onwards be clinically oriented. Group discussions should be encouraged. The examination system, needless to say, is farcial and should be scrapped. Everybody knows what is to be changed but nobody is willing to rock the boat. The administrators, it so seems, breathe on the status quo.

ON LEARNING: *A student wishing to learn has to be a solitary reaper, reaping the bounty of his own labour. Essentially learning in Dow is a personal self service arrangement with frequent discouragements from the teaching staff and only rare encouragements.*

ON ATTITUDES: *The casual attitude of the faculty as well as the students must go. Medicine is a dead serious profession and lazy jokes which are usually told in final year about becoming a doctor and may God have mercy on the patients, are tantamount to arrogant boasting of their inadequacies and the turtle-like inertia of their thoughts in a science of such lightning momentum as medicine.*

Dr. Astad is currently a House Officer in Medical Unit - IV of Civil Hospital, Karachi. He intends to specialize in International Medicine. A star performer, academically and also in the wards, Astad has the potential, initiative and ambition to reach the top, professionally, too.

FOCUS

ON ASIF HASAN

2ND POSITION

Perhaps his breadth of vision, perhaps his perceptiveness, perhaps his spryness or perhaps all of these and much much more would make Dr. Asif stand out in any crowd.

Asif is an unassuming, calm and surprisingly witty young man who has inspiration written all over his face and it is not very unoften when he has perspiration all over him, from sheer hard work. Needless to say that inspiration and perspiration together add up to genius. As a friend and colleague and in a scale of zero to ten he is by almost everyone and almost always graded 'Ten'.

ASIF'S VIEWS .-

ON GRADUATION: *I am still on my honeymoon having only very recently been formally married to my profession and it has been no bed of roses. It is downright frustrating and outright disgusting to qualify and to start work and be disillusioned so rapidly. The inflated egoes of fresh graduates puncture fairly rapidly because the sweeper doesn't show up, the ward staff takes leave, the laboratory is inadequately supplied, drugs are unavailable, X-ray facilities are inadequate, the laboratory report cannot be relied upon. Under such circumstances the fresh graduate loses enthusiasm and adjusts to the sleepy tedium of life in Civil Hospital, Karachi.*

ON UNDERGRADUATE LIFE: *Perhaps nowhere in the world can one do a private graduation in medicine - except here. So Dow, is unique in at least one respect. Meaningful teachings are rare and it is the solo effort of the student which helps him graduate. The contribution of Dow is mainly in the form of the four flaky walls and the leaky roofs of the hospital wards. This may seem to be too bad to be true but it is the current state of affairs and the truth.*

ON MEDICAL STUDENTS: *Most of the students do not have an aptitude for medicine. For Pakistani youth the choice of profession is really a simple matter of choosing between Engineering and Medicine. This is unfortunate and under such circumstances there are many who may later regret it. Such students abound and are disinterested to the hilt. Once in the medical college students are not guided properly no counselling is available. Student teacher relationship is virtually nonexistent. Professors are off limits to students. A non-personal, over the microphone relationship is wholly inadequate.*

Too often, the students make a sheer waste of their time. Those students willing to work are too often choosing the wrong books, cramming up and usually making efforts to please the examiners by non conventional means.

ON COMPULSORY SERVICE. *Rural or Army service would be fine if a doctor wishes to rest and rust, not otherwise. The reasons are obvious: without an integrated Health Service it is quite foolish to talk of such services and that too under the threat of law, and that too military law.*

Currently Dr. Asif is attached to the Medical Unit - II, of C.H.K. He hopes to proceed to England to specialize in Surgery - a field with enormous challenge. Those who know Dr. Asif will repose enormous confidence in him and rightly so. Dr. Asif will be a man to watch in future.



FOCUS

ON MUNIR AHMAD

3RD POSITION

Dr. Muneer reminds one of Rolls Royce because of his performance and sheer class and of a nuclear fission reaction because of his energy.

He reminds one of an electric eel. Slippery, charged and very very quick and of an unfortunate cat on a very hot tin roof because of his profound disgust and utmost anger at certain things. He can also remind you of an octopus, such is his grip, over medicine. It would be superfluous to add that he also reminds one of the bookworm for obvious reasons, but zoological and entomological comparisons apart Dr. Muneer strikes you as a gifted, confident, resolute if a little angry young man. Personally I think Dr. Muneer would be well advised to try a course of stelazine.

DR. MUNEEER'S VIEWS :-

ON HIS RESULT: I have been most offended by my result. I deserved better. My result is a distortion of facts. Knowledge wise I am very nearly top of the world but then results are not made in heaven (neither are marriages these days, it seems) most often it is a matter of luck and the prize is either taken away by the luckiest or snatched by some product of opportunism or contacts-ism. It is our whole system to be put into dock and most exclusively our examination system, while other Gynaecology examiners awarded me distinction marks one of them deemed it essential to fail me.

Such ghosts of ill luck and discrimination have always haunted me. I have continually been denied the prize which I have always coveted - the Top position although I sincerely believe I have always deserved it. It seems that neither fate nor the examiners have been very kind to me.

ON PROSPECTS FOR YOUNG DOCTORS: The system has blocked our roads. You can't

go out to progress but you will be eagerly put in uniform to regress. In the Army you will constantly be saluted and will constantly salute with only occasional indulgences in Medicine. Also I cannot see how we can help the rural population on without the basic clinical aids. If we are forced into the villages it would be a waste of talent and time, since most of us are non-conversant with the customs, practices and alnguage of our rural brethren. It is for the students from the rural areas to return to their native villages and work. City folks posted there would speak volumes of the wisdom of the authorities.

ON BEING A STUDENT OF DOW: Academically, life is Dow is like a journey in the time tunnel. You are transported back decades into an era of Simple Muscle Twitch and Gum Acacia.

Socially, life in Dow is not so bad. I regret not having enjoyed much of the much acclaimed social life of Dow because of preoccupations (mainly with books).

Nowadays attached to Medical Unit - II, Dr. Muneer intends to specialize in Surgery. He always wanted to become a Gynaecologist and Obstertician because he believed that ladies make poor Gynaecologist, because their approach is too personal. Now he is not so sure and has opted for Surgery. He has not closed the door on medicine and may even plunge into it. After all genius can hardly be compartmentalized.

THE RECORD MAKERS

1ST PROF.

1st Position

MUNIR AHMAD

2nd Position

ASTAD JAMSHED BEHRANA

3rd Position

MOHAMMAD ZAFAR

2ND PROF.

1st Position

ASTAD JAMSHED BEHRANA

2nd Position

SHUJA HAQUE

3rd Position

ALY HAIDER

3RD PROF.

1st Position

MUNIR AHMAD

2nd Position

ASTAD JAMSHED BEHRANA

3rd Position

FOUZIA NASEEM

“EVERY SELF HAS TO TASTE
THE FLAVOUR OF DEATH.”

(Al-Quran)



GHAYOOR ANWAR:

Though not among us this very special day he is still alive in our memories - a very loving and sincere friend. Memories of his lively presence still haunt us and the reflection of his wit still makes us smile.

An ill-fated accident on 27th September, 1977 after his 3rd Professional Theory examinations left us with heavy hearts and distressed souls. In honour of Ghayoor a shield is being awarded to his classmates for standing first among girls.



BASHIR RUSTUM:

Fate has also deprived Basir Rustum from joining his colleagues today. A brother from the Indian Ocean island of Mauritius, his death in the prime of life was truly tragic.

His death in 1977 followed a prolonged illness

Bashir was a pleasant young man & the very embodiment of a humanitarian soul.



NAHEED KAZI

Unfortunately Naheed Kazi is missing in this year's merit list. She used to be always there every year till fate deprived her of this honour in final year. She will be always remembered as an outstanding student, a gifted exponent of the Arts and a very courageous person. She was full of admirable and noble qualities.

She departed on 21st August, 1979 on the verge of completion of her long time-nourished ambition to serve the suffering humanity. In her honour a Gold Medal is awarded to the best Dow Graduate which will be given every year.

May the departed souls rest in eternal peace.

THE GRADUATES

1. Dr. Abdul Faham Saiful Haque
s/o. A.F. Moinul Haque.
2. Dr. Anisur Rehman
s/o. Attaur Rehman.
3. Dr. Aslam Pervaiz.
s/o. M. Ramzan.
4. Dr. Ali Yagoi
s/o. Fuat Yagoi.
5. Dr. Azam Hadi
s/o. Abdul Hadi.
6. Dr. Aftab Ahmed Khalil
s/o. Shaikh Khalil Ahmed.
7. Dr. Arshad Jilani Usmani
s/o. Ghulam Jilani Usmani.
8. Dr. Arjumand Faisal
s/o. Sheikh Ishtiaq Ahmed.
9. Dr. Astad Jamshed Behrana
s/o. Jamshed S. Behrana.
10. Dr. Asif Hasan
s/o. Mohammed Mujtuba Hasan.
11. Dr. Ali Asghar
s/o. Hasanali Asar.
12. Dr. Aly Haider
s/o. Badruddin G. Hussain.
14. Dr. Amir Ali
s/o. Ali Mohammad.
15. Dr. Aijaz Ahmad Khalid
s/o. Khaleel Ahmad.
16. Dr. Ali Mohammad
s/o. Ismail.
17. Dr. Abbas Dadellahi
s/o. Baman Ali Dadellahi.
18. Dr. Abdus Sattar
s/o. Abdul Shakoor.
19. Dr. Anas Masood
s/o. Masood Ali Khan.
21. Dr. Anwar Alam
s/o. Saindino Halepota.
22. Dr. Abdul Rashid
s/o. Noor Mohammad.
23. Dr. Ahsan Ul Haq
s/o. Amanat Ali.
24. Dr. Abubaker Siddiq
s/o. Mohammad Ladha.
25. Dr. Aijaz Ahmad
s/o. Mokhtar Ahmad.
26. Dr. Aqil Peshimam
s/o. A.R.P. Imam.
27. Dr. Ashraf Ali Jafri
s/o. Late A.H. Jaffri.
28. Dr. Arshad Majeed
s/o. Shaikh Abdul Majeed.
29. Dr. Ateeq Ahmed
s/o. Shafiq Ahmed.
30. Dr. Abdul Ahad
s/o. Abdul Waris.
31. Dr. Aziz Ahmed Jamali
s/o. Hafiz Mir Hassan Jamali.
32. Dr. Altaf Lutfe Ali
s/o. Lutfeali Pir Mohammed.
33. Dr. Abdul Latiff Adam Alli Mamode Hajee
Abdoula
s/o. Adam Alli Mamode Hajee Abdoula.
34. Dr. A. Rashid A.A.M. Hajee Abdoula
s/o. Adam Alli Mamode Hajee Abdoula.
35. Dr. Atique Anwar
s/o. Shabbir Ahmed.
36. Dr. Anwar Ahmed
s/o. Mukhtar Ahmed Niazi.

37. Dr. Ahmed Saeed Siddiqui
s/o. Shamsul Hasan Siddiqui.
39. Dr. Aftab Ahmed Jokhio
s/o. Abdul Hameed Jokhio.
40. Dr. Abdul Wahid
s/o. Abdul Latif.
41. Dr. Ahmed Zahir Babar
s/o. Fazl Ahmed.
42. Dr. Amirul Haq Khan
s/o. Zahirul Haq Khan.
43. Dr. Arshad Saeed
s/o. Abu Said Hasan.
44. Dr. Afzal Yousuf
s/o. Yousuf.
45. Dr. Asad Jamil
s/o. Mohammad Akbar.
46. Dr. Akhter Hossain
s/o. Ghaffar.
269. Dr. Arshad Ahmed Kazi
s/o. Kazi Mizbullah.
271. Dr. Abdullah Ali Al-Fardous
s/o. Ali Al-Fardous.
New No.9
272. Dr. Ahmad Abdul Rahim Dehleh
s/o. Abdul Rahim Dahleh.
47. Dr. Bashir Uddin
s/o. Mohammed Moinuddin.
48. Dr. Bashir Mohammed
s/o. Abdullah.
50. Dr. Badrul Islam Kamil
s/o. Zahoorul Majeed.
51. Dr. Colin Saldanha
s/o. Late Alec. C. Saldanha.
52. Dr. Dilli Jung Thapa
s/o. Ramji Baboo Thapa.
53. Dr. Dawood Ahmed Japanwala
s/o. Mohammad Ahmed.
55. Dr. Ebrahim Ismail
s/o. Ismail Mohammad.
56. Dr. Fakhruddin Taher
s/o. Taher Ali.
57. Dr. Fazal Ahmed
s/o. Fateh Mohammad.
58. Dr. Fazal Ur Rahman Khan
s/o. Abdur Rahman Khan.
59. Dr. Farooq Habib
s/o. Haji Habib Madraswala.
60. Dr. Feroz Memon
s/o. Dr. Mohd. Saleh Memon.
62. Dr. Faheem A. Shaheryar
s/o. Asrar Ahmad Siddiqui.
63. Dr. Farrukh Ali Khan Abdali
s/o. Riasat Ali Khan Abadali.
64. Dr. Faustinus Eria
s/o. Oneslmu Ochen.
65. Dr. Farooq Shaikh
s/o. Shaikh Manzoor Ahmed.
66. Dr. Ghulam Qasim
s/o. Jan Mohammad.
67. Dr. Ghulam Nabi
s/o. Ali Mohammed.
68. Dr. Ghyas Uddin
s/o. Syed Jamiluddin.
69. Dr. Garen Gharakhanian
s/o. Zadoor Gharakhanian.
275. Dr. Ghulam Mustafa
s/o. Mohammed Ismail Memon.
71. Dr. Habib Ur Rehman Soomro
s/o. Abdul Rahman Soomro.
72. Dr. Haji Gul Mohammad
s/o. Haji Ebrahim.
73. Dr. Hameed Ullah Peracha
s/o. Ghulam Rasul Peracha.

74. Dr. Hussain Mehdi Kazmi
s/o. S.M.S. Kazmi.
75. Dr. Hasnain J. Banatwala
s/o. Jaffer Ali Mohd. Banatwala.
76. Dr. Hafiz Zahir Ahmed
s/o. Haji Abdul Wadood.
77. Dr. Hamid Oqla Al Fallaj
s/o. Oqla Al-Fallaj.
79. Dr. Hafiz Mohammed Idrees Khalid
s/o. Sh. Mohd. Ismail Khalid.
276. Dr. Hamoud Abdul Aziz Al Ghufly
s/o. Abdul Aziz.
598. Dr. Hussain Marmous Mutlak
s/o. Marmous Mutlak.
80. Dr. Iqbal Mohammed
s/o. Dr. Alhaj Molid Khan.
81. Dr. Ishtiaq Ahmad Khan
s/o. Mushtaq Ahmad Khan.
82. Dr. Imtiaz Ahmed
s/o. Mohd. Sanaullah.
84. Dr. Iqbal Ahmed Khan
s/o. K. Ghulam Ali Khan.
85. Dr. Irfan Tariq Mirza
s/o. Altafur Rehman.
86. Dr. Irshad Ahmed
s/o. Khuda Dad Khan.
88. Dr. Iqbal Hashmat
s/o. Hashmat Ali.
89. Dr. Jalaluddin Mohd. Sheikh
s/o. Mohd. Shaikh (Late)
90. Dr. Javed Ali Khan
s/o. Manzoor Ali Khan.
91. Dr. Jamal Mir Miran
s/o. Jalal.
92. Dr. Junaid Rasheed Shaikh
s/o. Shaikh Abdul Rashid.
93. Dr. Jabir
s/o. Mohammad Ali.
94. Dr. Javed Iqbal Farooqi
s/o. Abdul Rehman Farooqi.
95. Dr. Javed Iqbal
s/o. Mohd. Bashir.
96. Dr. Jehan Zaib Khan
s/o. Aurang Zaib Khan.
97. Dr. Kosar Iqbal Qureshi
s/o. M.H. Mustafa.
98. Dr. Khalid Iqbal
s/o. M. Iqbal Hussain.
100. Dr. Khalid Rasheed
s/o. Abdul Rashid.
101. Dr. Khursheed Alam Khan
s/o. Mohd. Yasin Khan.
102. Dr. Khalid Rasheed
s/o. Abdul Rasheed.
103. Dr. Khalid Raza Khan
s/o. Mohd. Raza Khan.
104. Dr. Khursheed Anwar Janjua
s/o. Mohd. Latif Janjua.
280. Dr. Khawaja Jaweed Hasan Ansari
s/o. Late Khawaja Manzoor Hasan.
281. Dr. Khalid Pervez
s/o. Shaikh Azmat Hussain.
600. Dr. Khalid Sabah Al Sabah
s/o. Sabah Ahmed Al Sabah.
106. Dr. Mohammad Sharif
s/o. Khushi Mohammad.
107. Dr. Mudassir Ali
s/o. Mohammad Abdul Baqi.
108. Dr. Mohammed Javaid Yousuf
s/o. M.M. Yousuf.
109. Dr. Mohammed Ashraf
s/o. Mohammad Ibrahim.

110. Dr. Mohammed Al-Aqeel
s/o. Abdul Roham Al-Aqeel.
111. Dr. Mohammed Zafar Iqbal
s/o. Miraj Mohammad.
112. Dr. Mohammed Iqbal
s/o. Gulam Rasul.
113. Dr. Munir Ahmed
s/o. Abdul Mohammad.
114. Dr. Majeed Ur Rehman
s/o. Mujibur Rehman.
115. Dr. Mohammed Tariq
s/o. Abdul Qadir Vakani.
116. Dr. Mohammed Abbas Memon
s/o. Haji Mohammed Memon.
117. Dr. Mohammed Zafar
s/o. S.N. Quadri.
118. Dr. Mustafa Hussain Safi
s/o. Husain Safi Hussain.
119. Dr. Mohammed Shamim Khan
s/o. Mohammed Yaqub Khan.
120. Dr. Mohsen Naghibi
s/o. Nosratollah Naghibi
121. Dr. Muhammad Saleem Ilyas
s/o. Hafiz Mohd. Ilyas
122. Dr. Muhammad Sualeh Shakil
s/o. H.M. Shakil.
123. Dr. Mohammed Ibrahim Ahmed
s/o. Ibrahim Ahmed El-Kibaida.
124. Dr. Masood Jilani
s/o. Late Mohd. Jilani.
125. Dr. Maqsood Ali Hashmi
s/o. Late Wahid Ali Hashmi.
126. Dr. Memtaz Allee Dilmahamood
s/o. Dawood Dilmahamood.
127. Dr. Muhammed Younus Khan
s/o. Muhammad Yamin Khan.
128. Dr. Mohammad Ahmed
s/o. Dr. A. Wahid.
129. Dr. Mohammad Hayat
s/o. Hidayatullah Balooh.
130. Dr. Mohammad Moosa
s/o. Mohammad Yakoob.
131. Dr. Mirza Raees Ahmed
s/o. Hamid Mirza.
132. Dr. Mohammad Anwar
s/o. Abdul Wahab.
133. Dr. Mohammad Afzal
s/o. Sheikh Abdul Hamid.
134. Dr. Muhammad Hasan Vazir
s/o. Ramzan Ali Vazir.
135. Dr. Mohammad Idrees
s/o. Suleman Aidhi.
136. Dr. Mohammad Rafiq Khanani
s/o. Mohammad Siddiq.
137. Dr. Mohammad Habib
s/o. Haji Ghaffar Bawani.
138. Dr. Mohammad Baber Hameed
s/o. Abdul Hameed.
139. Dr. Mohammad Iqbal
s/o. Hashim.
140. Dr. Mohammed
s/o. Din Mohammad.
141. Dr. Mohammad Arif
s/o. S.M. Ishaq.
142. Dr. Mohammad Akbar
s/o. Niaz Mohammad.
143. Dr. Mohd. Abdul Ghafoor Kazmi
s/o. Mohd. Abdul Majeed Kazmi.
144. Dr. Moiz Bin Siraj
s/o. Siraj Abdul Ali.
145. Dr. Mohammad Mustaffa
s/o. Mohammad Yaaob.

146. Dr. Mohammad Awad Hussein
s/o. Awad Hussein.
148. Dr. Mohammad Iqbal
s/o. Noor Mohammad.
149. Dr. Mohammad Jalilullah
s/o. M.A. Salam.
150. Dr. Mumtaz Ahmad Cheema
s/o. Muhammed Asghar Cheema.
151. Dr. Mohammad Zafarullah
s/o. Mohammad Khalilullah.
152. Dr. Muhammad Abdul Mullick
s/o. Muhammad Abdul Tawwab.
153. Dr. M. Khan Shah Zaman
s/o. Nazir Ahmed Khan.
154. Dr. Mohammed Saleem
s/o. Mohd. Hussain.
156. Dr. Mohammed Aslam Siddiqui
s/o. Mohammed Sultan Siddiqi.
157. Dr. Mohammad Abdul Aleem
s/o. Mohammad Abdur Rauf.
158. Dr. Mohammad Raza
s/o. Akbar Ali.
159. Dr. Maqbool Hussain
s/o. Ali Hussain.
160. Dr. Muhammed Yusuf Panja
s/o. Abdul Habib Panja.
161. Dr. Mirza Ali Azhar
s/o. Late Mirza Ali Anwar.
162. Dr. Mohammad Rafique
s/o. Haji Shafi Mohammad.
163. Dr. Mohammad Hussain
s/o. Alladin Bhai Devjaini.
164. Dr. Munir Ahmed Khan
s/o. Bashir Ahmed Khan.
266. Dr. Mohammad Nasimuddin Haider
s/o. Mohd. Zamiruddin Haider.
283. Dr. Muhammad Riazul Hasan Khan
s/o. Late Mohd. Ghulam Nabi.
284. Dr. Mohd. Shakeel Amir Mullik
s/o. M.S. Mullik.
408. Dr. Muhammad Arif Abu Enjeela
s/o. Mohammad Salem.
167. Dr. Nizamuddin
s/o. Noordin.
168. Dr. Nayab Mirza
s/o. Late Mirza Mohammad Ahmed.
170. Dr. Najum Feroz Mahmudi
s/o. M.M. Mahmudi.
169. Dr. Nisar Ahmed Memon
s/o. Mohammad Siddique Memon.
171. Dr. Nisar Ahmed Piracha
s/o. Dist Mohd. Piracha.
172. Dr. Perwaiz Mohd. Yousuf
s/o. Mohd. Hatim.
174. Dr. Qasim Mohd. Ali Rawat
s/o. Mohammad Ali Rawat.
175. Dr. Qaiser Aziz
s/o. Abdul Aziz.
176. Dr. Quresh Kothari
s/o. Sh. Amiruddin Kothari.
177. Dr. Qazi Mohd. Wasiq
s/o. Qazi Mohammad Atiq.
178. Dr. Qamar Hayat
s/o. Syed Qamarul Hasan Naqvi.
179. Dr. Rizwan Rashid
s/o. R.M. Rashid.
180. Dr. Ramesh
s/o. Lal Chand.
181. Dr. Rana Mahmood Akhtar
s/o. Rana Aboul Khaliq.
182. Dr. Rafiq Ahmed
s/o. Mohd. Ibrahim.

183. Dr. Rehman Khan
s/o. Ahmed B. Khan.
184. Dr. Riaz Ahmed
s/o. Ghulam Nabi.
185. Dr. Rizwan Zaki Khan
s/o. Abdul Hameed Khan.
186. Dr. Syed Junaid Zaidi
s/o. Syed Abdur Rashid Zaidi.
187. Dr. Siddique Akber
s/o. Ahmed Din.
188. Dr. Syed Tahzeeb Haider Taqvi
s/o. Syed Jarrar Hussain Taqvi.
189. Dr. S. Shams Pervaiz
s/o. Late S.M. Salamullah.
190. Dr. Shuja Haque
s/o. Sh. Mohd. Mazharul Haque.
191. Dr. Shakil Ahmed
s/o. Saghir Ahmed.
192. Dr. Saeed Ahmed Abbasi
s/o. Hameed Ahmed Abbasi.
193. Dr. Salmaan Sulaiman Baggia
s/o. Sulaiman E. Baggia.
194. Dr. Sultan Ali
s/o. Kassam Ali.
195. Dr. Salar Ahmed Khan
s/o. Mukhtar Ahmed Khan.
196. Dr. Saleem Abdul Majeed
s/o. Abdul Majeed.
198. Dr. Sami Ahmed
s/o. Aziz Ahmed.
199. Dr. Syed Shahid Hussain Abidi
s/o. Syed Ansar Hussain Abidi.
200. Dr. Shafi Ahmed
s/o. Wali Mohammad.
201. Dr. Shahid Azhar Siddiqui
s/o. Mohd. Azhar Siddiqi.
202. Dr. Syed Mohammad Khalid Farooqi
s/o. Syed Mohammad Farooq.
203. Dr. Syed Asrar Ali
s/o. Syed Ramzan Ali.
204. Dr. Shahzad Saeed Malik
s/o. Saeed Akber Malik.
205. Dr. Syed Mansoor Afroz
s/o. Syed Afroz Ali.
208. Dr. Shafiqur Rehman
s/o. Ilahi Bakhsh.
209. Dr. Syed Azhar Ali
s/o. Syed Athar Alvi.
211. Dr. Syed Jamshed Nawaz Bukhari
s/o. Syed Mohd. Nawaz.
212. Dr. Sajjad Hussain
s/o. Fazal Hussain.
213. Dr. Syed Javaid Mustafa
s/o. Ghulam Mustafa.
214. Dr. Sadiq Hasan
s/o. Sh. Yusuf Hasan.
215. Dr. Syed Fazal Akhtar
s/o. Dr.S.Allay Mohd. Subhan.
216. Dr. Syed Munawar Ali
s/o. Late S.M.H. Bukhari.
217. Dr. Syed Sher Shah
s/o. Syed Abu Zafar.
218. Dr. S. Iftkhar Yusuf
s/o. S.M. Yusuf Imam.
219. Dr. Syed Zia Hasnain Naqvi
s/o. Syed Nazir Hasnain Naqvi.
220. Dr. Sher Ali Gowani
s/o. Hassan Ali Gowani.
221. Dr. Syed Akhlaq Hussain Rizvi
s/o. Syed Mushtaq Hussain Rizvi.
222. Dr. Syed Akbar Ali
s/o. Syed Gul Mohammad.

223. Dr. Syed Salahuddin Afsar
s/o. S.M. mutahar.
224. Dr. Syed Pervez Alam
s/o. Syed Manzar Alam.
225. Dr. Saad Masud Salman
s/o. Mohammad Abdul Quddus.
226. Dr. Syed Mahmoodul Haq
s/o. Syed Subhan ul Haq.
227. Dr. Sakher Naim Al-Tal
s/o. Naim Al-Tal.
228. Dr. Shuja Ahmed Ansari
s/o. Mohammad Waheed Uddin.
229. Dr. Sami Shaker Mohd. Khaleel Barham
s/o. Shaker Mohd. Khaleel Barham.
230. Dr. S. Mohammad Akram
s/o. Ali Akbar.
231. Dr. Sh. Akhtar Mohammad
s/o. Sh. Ghulam Aziz.
232. Dr. Saif Ullah Khan
s/o. Juma Khan.
233. Dr. S. Allah Dad Luni
s/o. H. Mohd. Khan.
234. Dr. Shakil Ahmad Obaid
s/o. Shaikh Farid.
235. Dr. Syed Hasan Arshad
s/o. Syed Mozaffar Hasan.
236. Dr. Syed Nadeem Uddin Naqvi
s/o. Syed Shafiuddin Naqvi.
238. Dr. Syed Mohad Mostoufi
s/o. Syed Abbas Mostoufi.
239. Dr. Syed Najmul Arfeen
s/o. Syed Mohammad Arif.
240. Dr. Shahid Masood
s/o. Mohammad Munim.
241. Dr. Sibtain Ali
s/o. Ali Husain R. Dossa.
242. Dr. Syed Sibte Hasan
s/o. Syed Izhar Hasan.
243. Dr. Shahab Javid
s/o. Qadir Sharif.
244. Dr. Syed Mazahir Haider
s/o. S. J. Mozaffar.
246. Dr. Syed Nayyer Husain Naqvi
s/o. Syed Rehan Husain Naqvi.
247. Dr. Syed Mohammad Iqbal
s/o. Omer Karim Sayed.
248. Dr. Sarfaraz Ahmed Khan
s/o. Abdul Rashid.
249. Dr. Shoaib Sobani
s/o. Ali Sobani.
250. Dr. Syed Javed Akhtar
s/o. Syed Baland Akhtar.
252. Dr. Syed Mohammed Ali Rizvi
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— There is only one thing in the world worse than being talked about and that is not being talked about. — Oscar Wilde.

— All weak men lay an exaggerated stress on not changing their mind.
— Somerset Maugham

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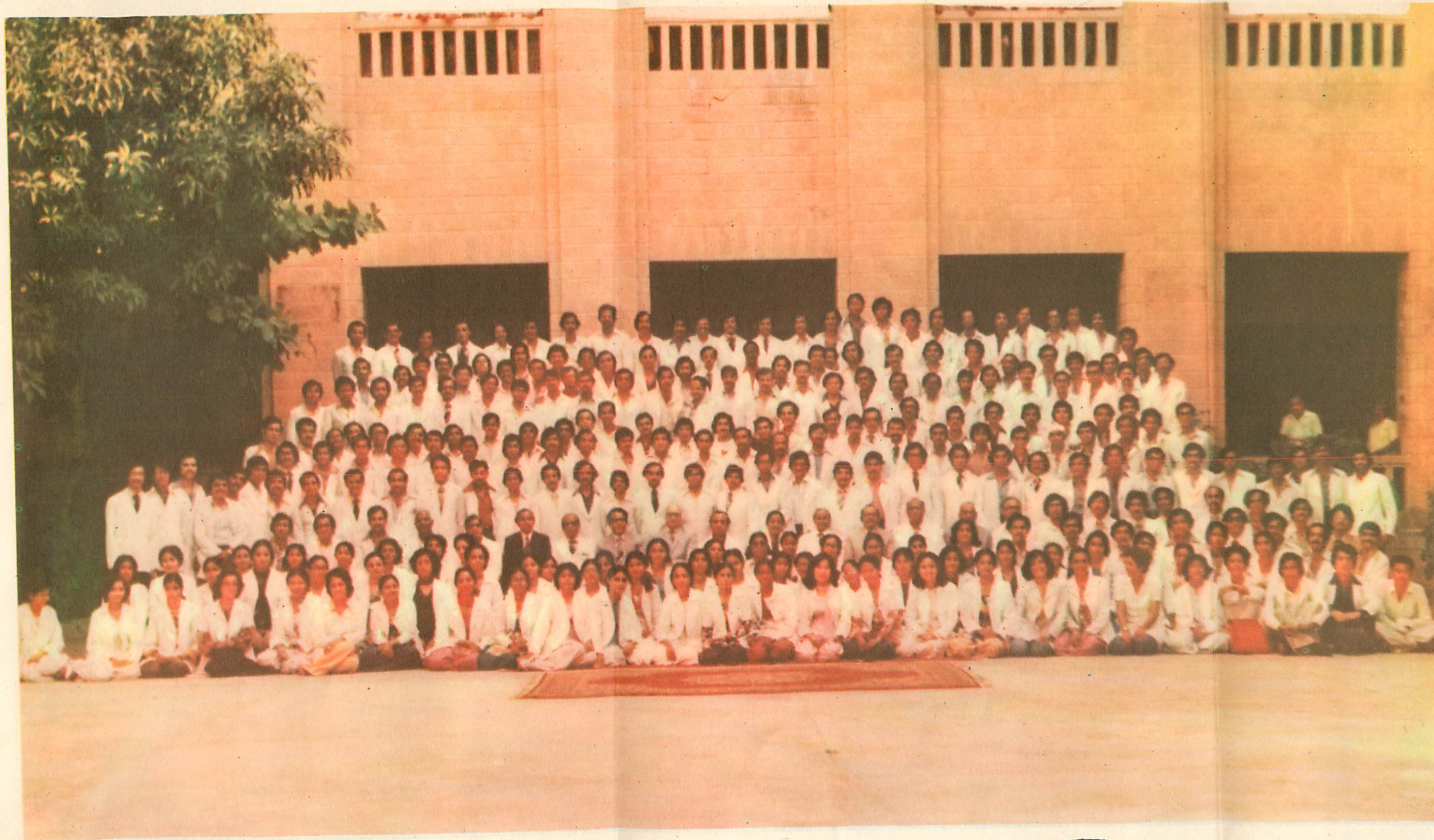
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*The medic is thrilled,
Finally licensed to heal,
But the thrill will be transient,
Will flow away, will be a fluid thrill,
Yielding to a continuum of thrills.*

*Each unfortunate on the wrong end of
The syringe or stethoscope is but
A thrilling challenge to the one on the other,
Including the anxious ascitic patient with fluid thrill,
and the rosy child with palpable heart murmurs,
Thrills, so to speak.*

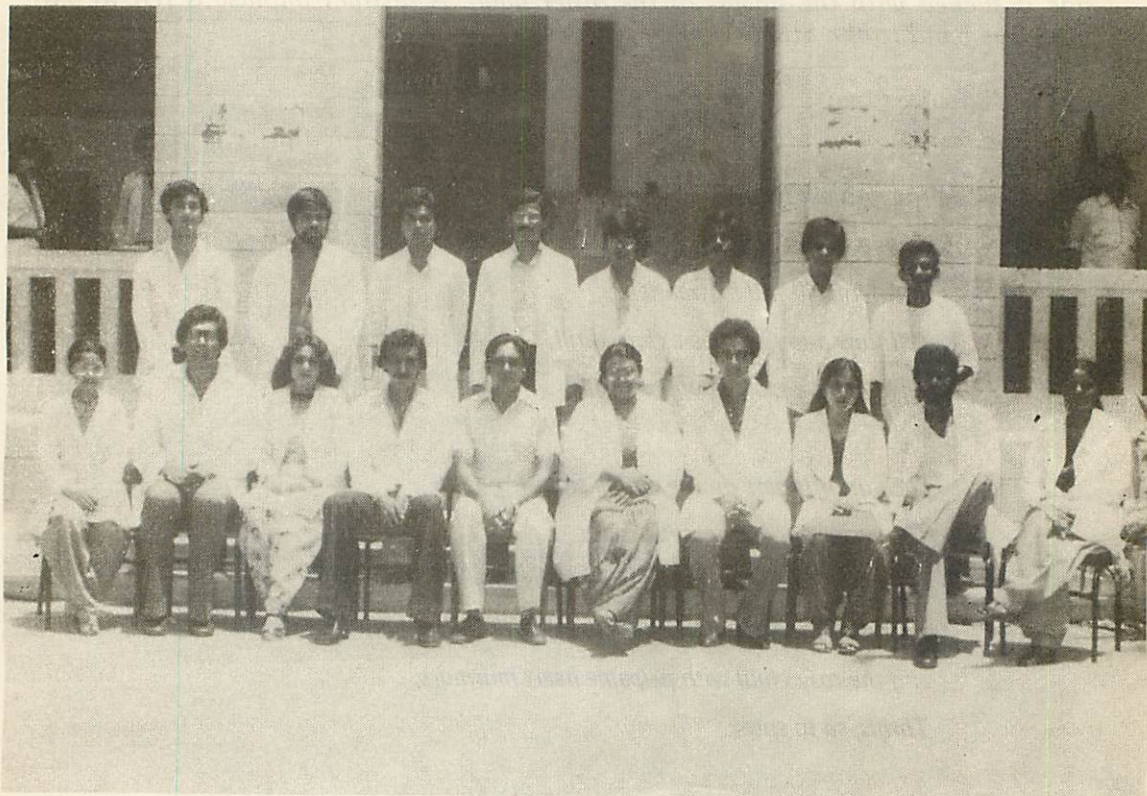
*But different, benign and perpetual,
Is the thrill of the fingers on the pulse,
No transitory thrill, this, no fluid thrill,
This, being a doctor,
But a solid thrill.*

By

AMIR HODA

4th year.

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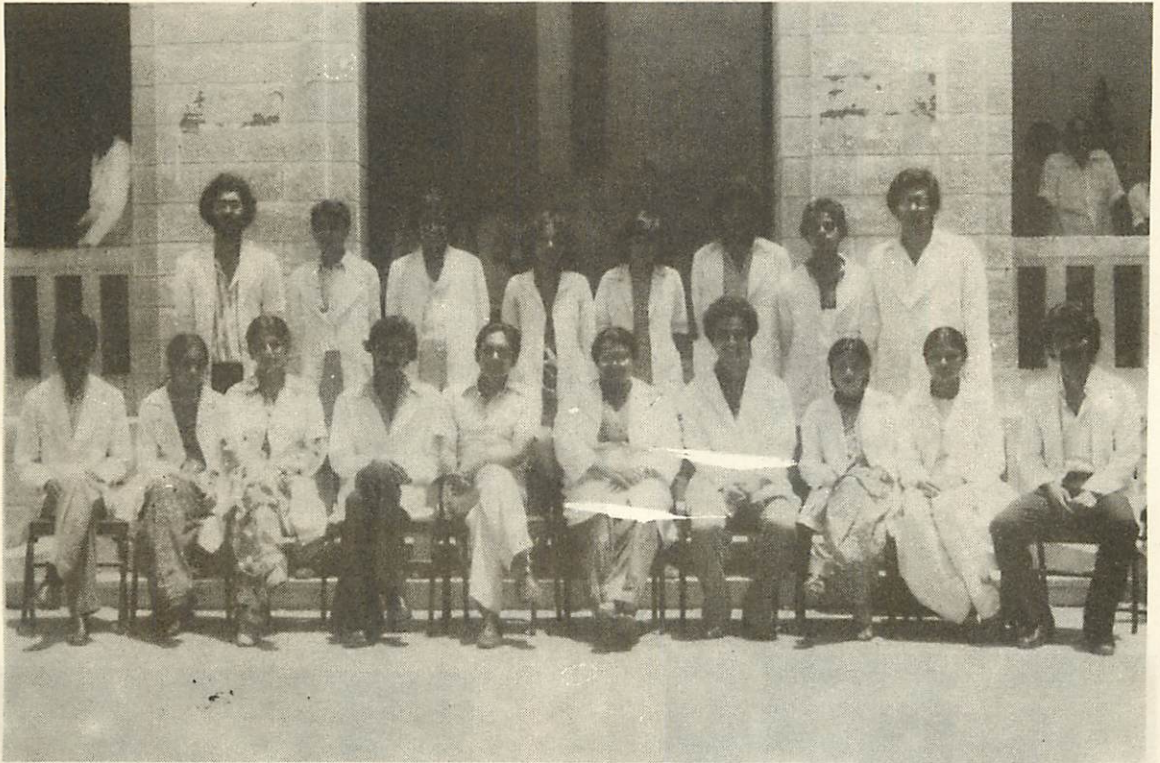
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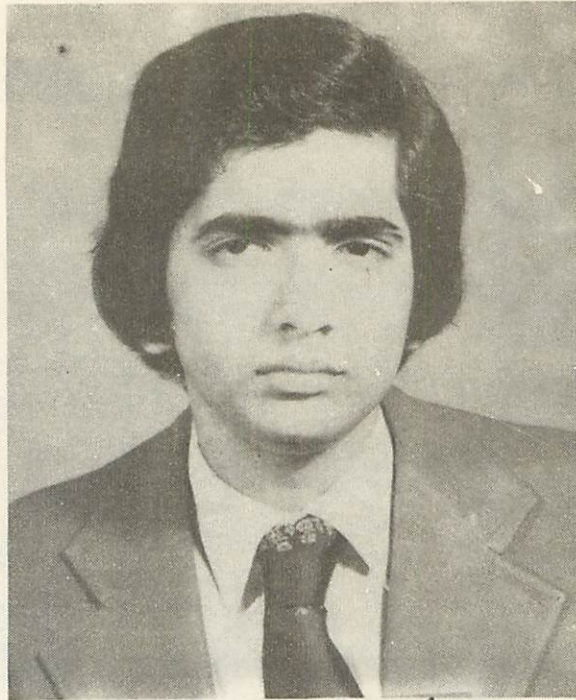
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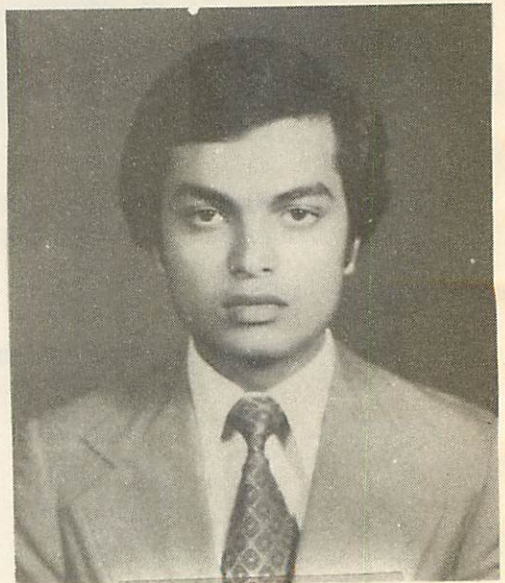


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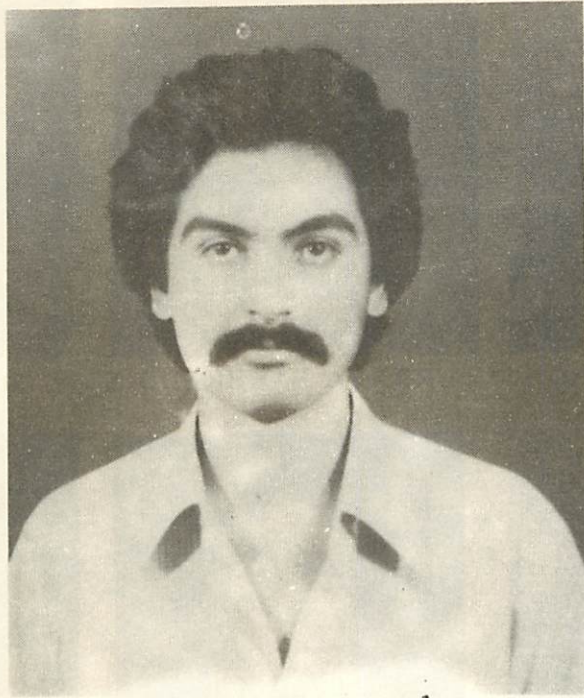


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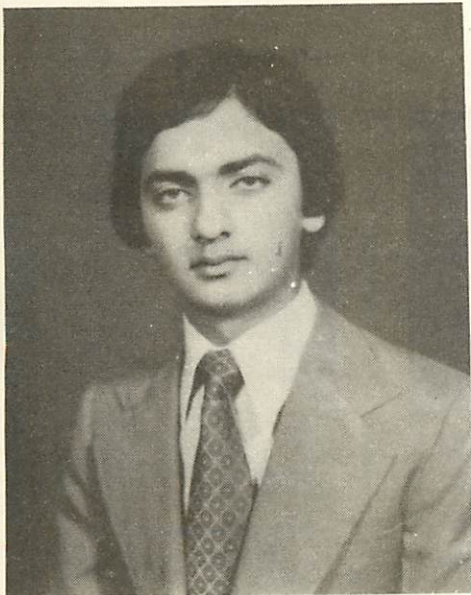


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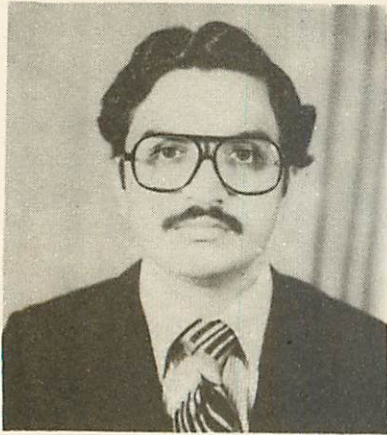


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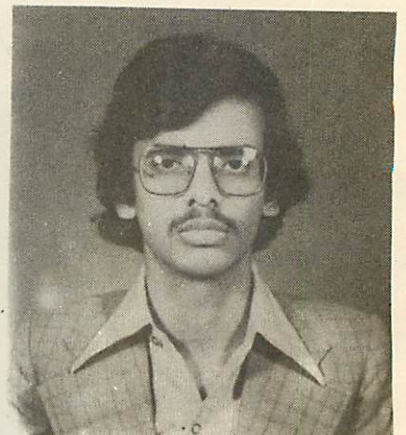
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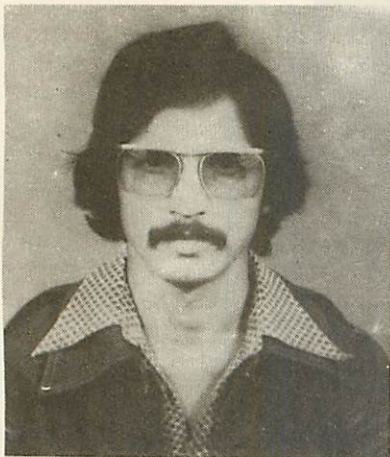
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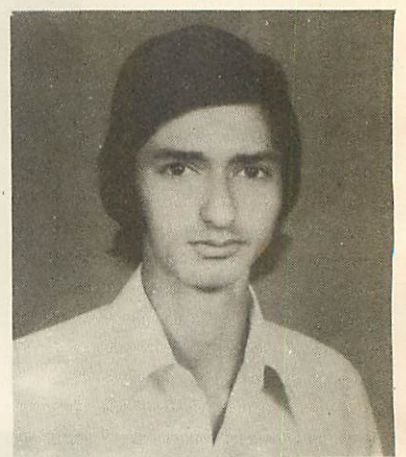
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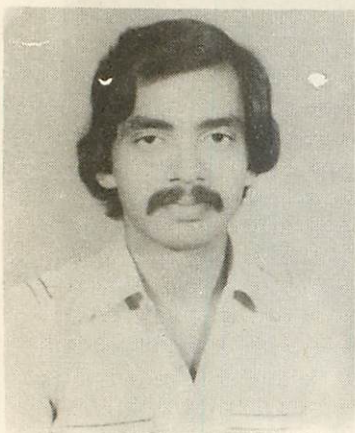
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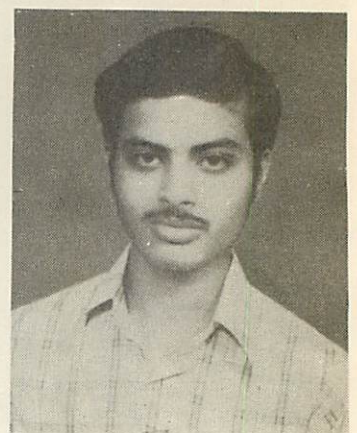
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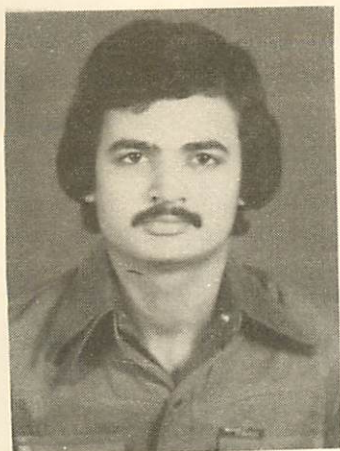
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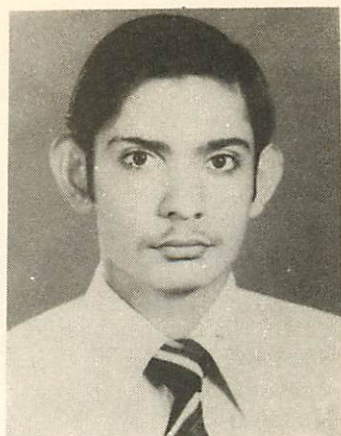
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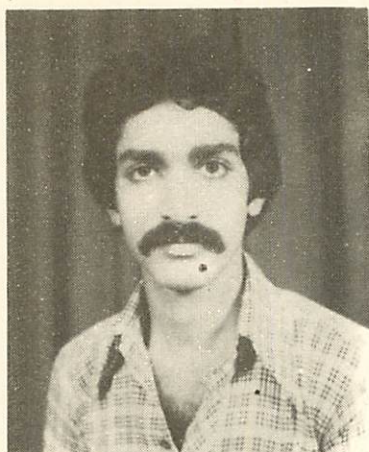
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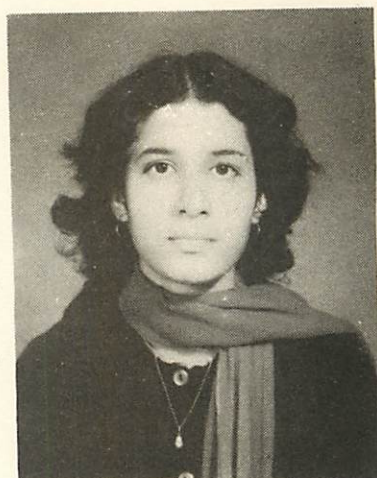
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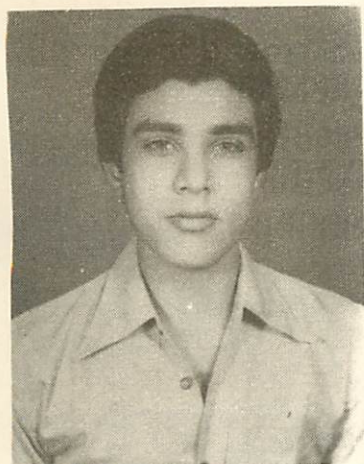
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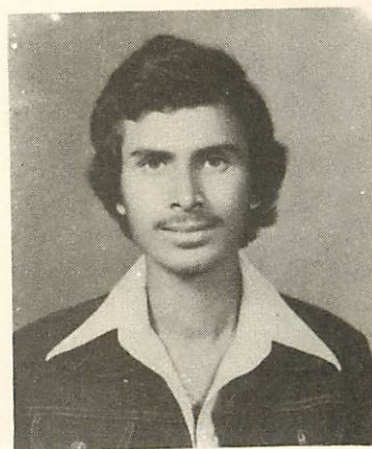
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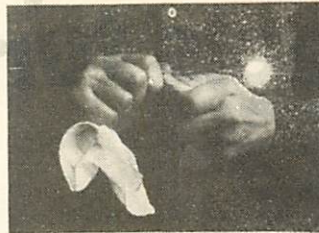
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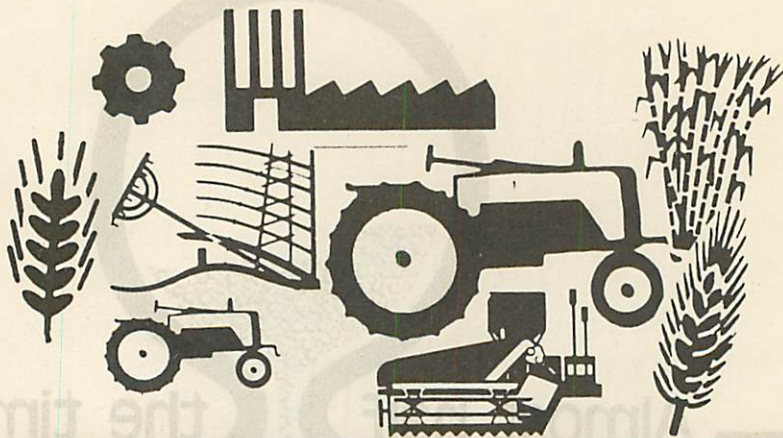
1. Boyne, P. S.; Medhurst, H. (1967) Practitioner 198:543
2. Blonstein, J. L. (1967) Practitioner 198:547
3. Lie, K. K. et al (1967) Surg. Gynec & Obst. 125:595
4. Shaw, P. C. (1969) Brit. J. clin. Pract. 23:1:25



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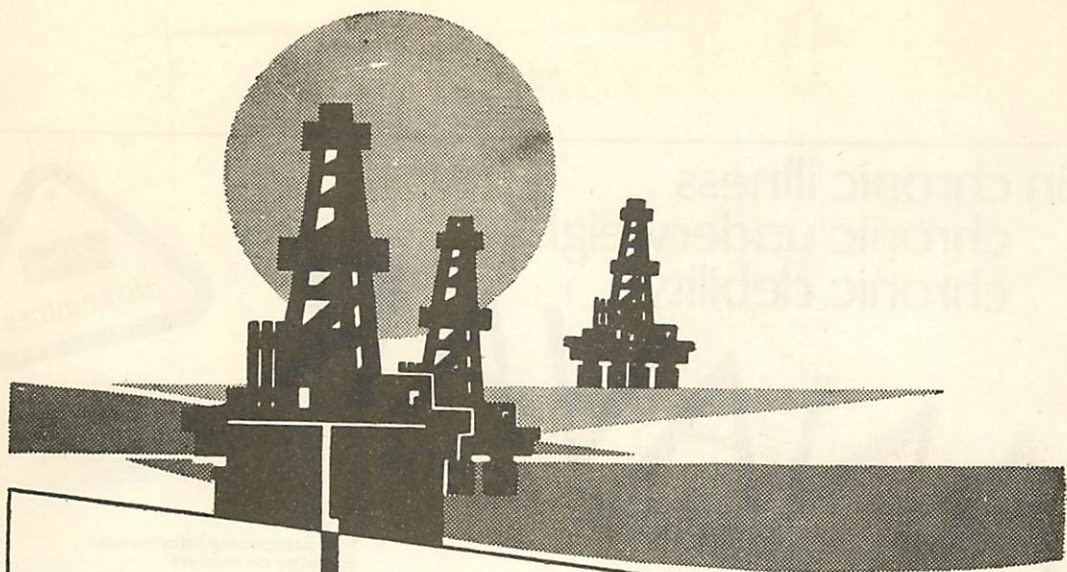
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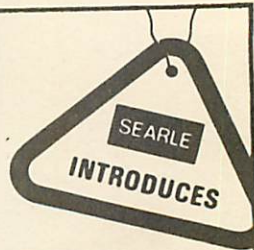
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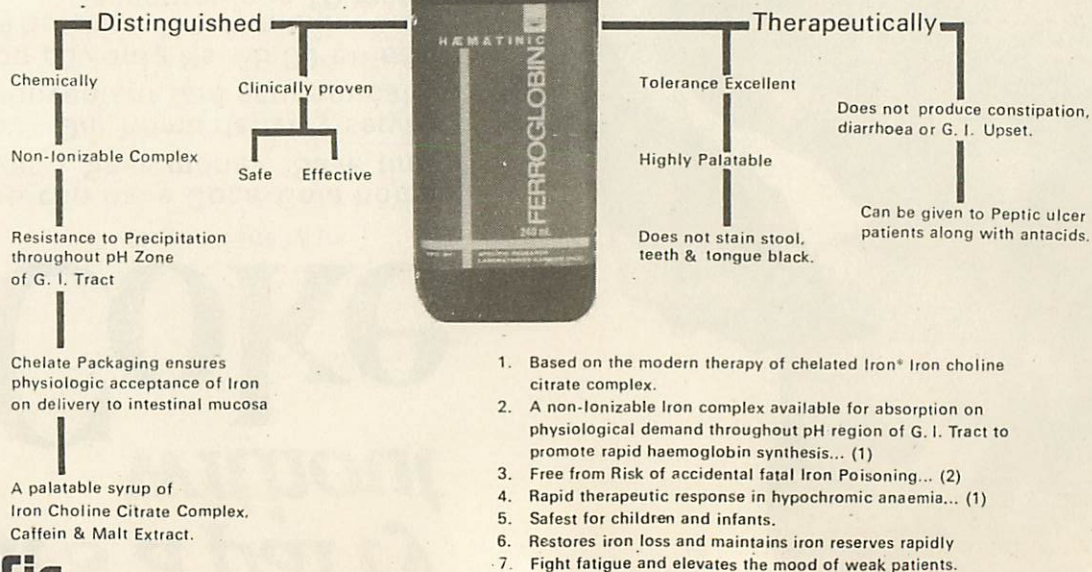
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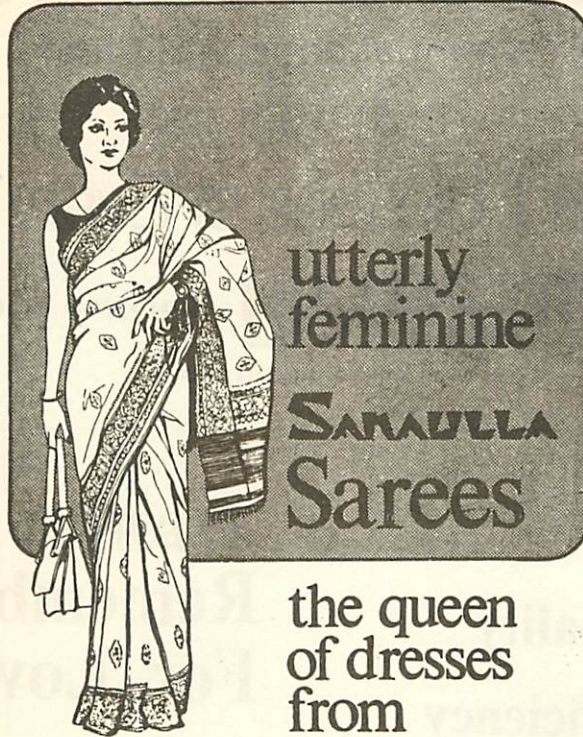


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Bibliographical References :

1. Franklin M. et al : Chelate Iron therapy
JAMA 166, 1685. April 5, 1958.
2. A.M.A. Committee on Toxicology: Accidental Iron
Poisoning in children. JAMA 170:676 June 6, 1959.



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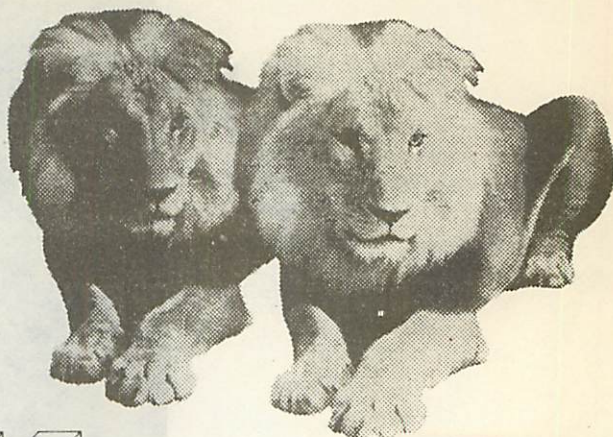
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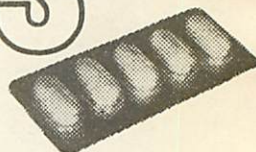


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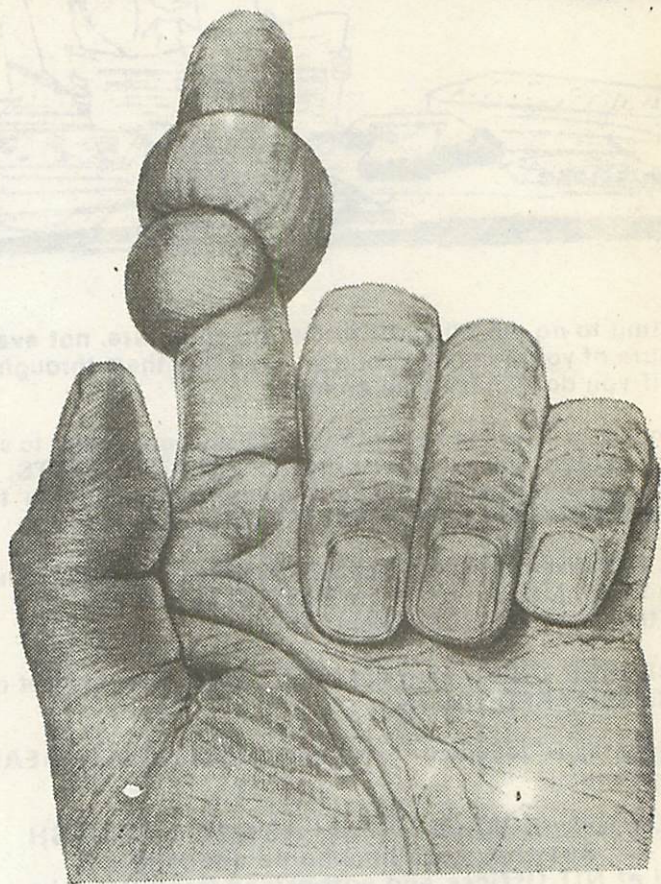


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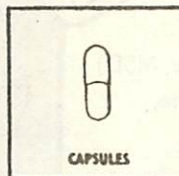
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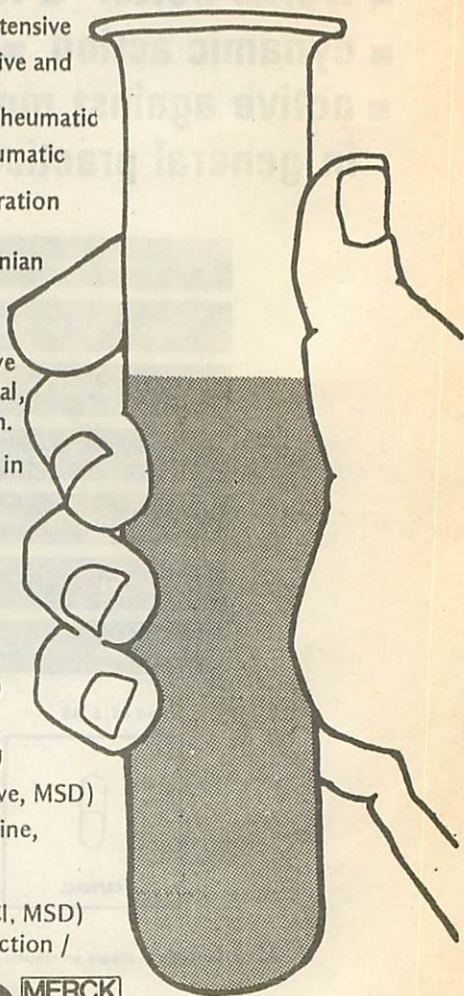
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Merck Sharp & Dohme creates and supplies products and services that help to satisfy truly essential Medical needs. Our research and production activities are characterized by imaginative application of highly complex technology. Our marketing is based primarily on presenting specialized knowledge at the professional and technical level.

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... یہ خوبی ہر روسی ٹیلیویژن سیٹ میں
بدرجہ اتم موجود ہے۔



عرصہ ۱۲ سال سے روسی ٹیلیویژن سیٹ نے
آپ کے لیے جنت نگاہ فردوس گوش کا سامان
کئے داموں فراہم کر کے پاکستان میں اپنا
لئے ایک اعلیٰ مقام پیدا کر لیا ہے
روسی ٹیلیویژن سیٹوں کی بعد از فروخت سروس
کے لئے ملک بھر میں مستزاج نجی سروس اور
تربیت یافتہ کاریگروں سے لیس ہمارے
ورک شاپ آپ کی خدمت کے لئے ہمہ وقت
سرگرم عمل ہیں۔

فاضل پوزے بھی داخلہ مقدار
میں حیرت انگیز کئے داموں
دستیاب ہیں۔

روسی ٹیلیویژن سیٹ

سول ڈسٹری بیوٹرز

عظیم سنز

ڈی۔ پہلی منزل، "الہاردن" گارڈن روڈ کراچی۔ ۳۔ فون: ۴۳۱۶-۴۳۵۳-۴۸۴۵۳			
شوروم	ورکشاپ	۱۲۔ پیار گراؤنڈ	۳۲۔ جیڈر روڈ
ایف۔ ۱۰، الہاردن	۳۔ جے ایچ سرائی	بنک میٹرو روڈ	راولپنڈی
گارڈن روڈ۔ کراچی	کراچی	لاہور	پشاور
فون: ۴۸۴۵۳	فون: ۴۳۳۰۳۳	فون: ۵۵۲۵۵	فون: ۳۹۰۱

روسی ٹیلیویژن سیٹ پاکستان بھر میں ہمارے منظور شدہ ڈیلروں سے بھی دستیاب ہیں
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- Produces a more normal circulation
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- Provides single drug therapy, avoiding the need for complicated drug regimens
- Improves the quality of life for hypertensive patients

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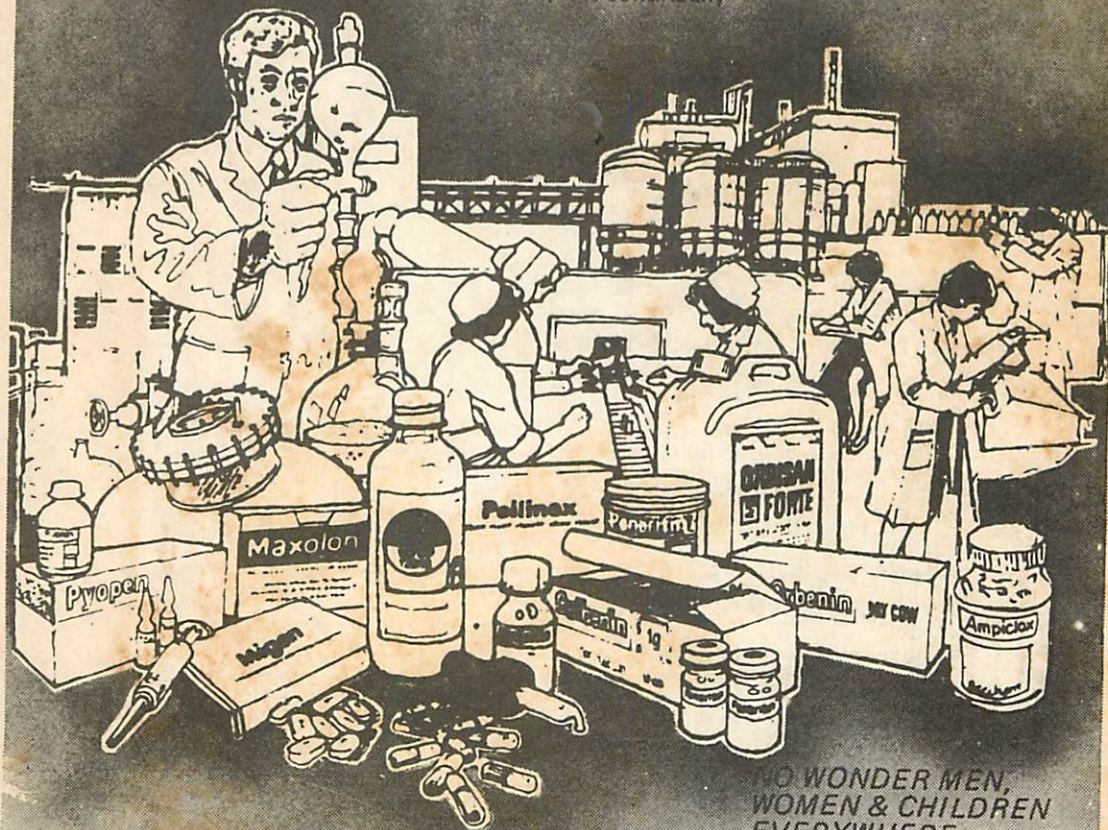
Its discovery of the revolutionary new penicillins — such as Ampicillin — has helped to alleviate suffering for millions of people around the world.

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Antihypertensive Regimens

- May be used alone as baseline therapy or with diuretics or other antihypertensives for enhanced effect.
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Hemolytic anemia and liver disorders have been reported rarely with methyl dopa therapy.

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2-80 ADM-79PA-2-J

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