

September 2001

Spreadsheet

The Newsletter of Jamia Hamdard

Volume 1, #2

www.jamiahamdard.edu



Vice Chancellor's Message

The second issue of our newsletter is before you.

Our University continues to excel in several areas of knowledge. The student community of Jamia is scaling new heights of success, ranging from their performance in GATE to NET examinations. The University has been able to attract students from almost all the States of the country. More than 25 foreigners have also enrolled at our University in different courses. Some of them have been sponsored by ICCR. Our teachers have been submitting projects to funding agencies and several projects have been approved in the recent past. We are confident that the University will continue to be a role model for excellence in discipline and quality education, so that we live upto the objects of Islamic Wakf, which has established this University.

Siraj Hussain



Editor's Corner

Dear Friends,

It is a great pleasure for us to communicate with you once again through this column. The first issue of Spreadsheet was well received in India and abroad.

All of us in the editorial team are overwhelmed by this positive response. The second issue of the year focuses some outstanding performances by the students as well as the faculty members. This issue also lays emphasis on national and international integration, scholarship schemes and various new courses introduced in the University. Omissions, if any, are deeply regretted. We welcome your comments and suggestions at the aeri27@vsnl.com. Enjoy the revelations and look out for some surprises too!!

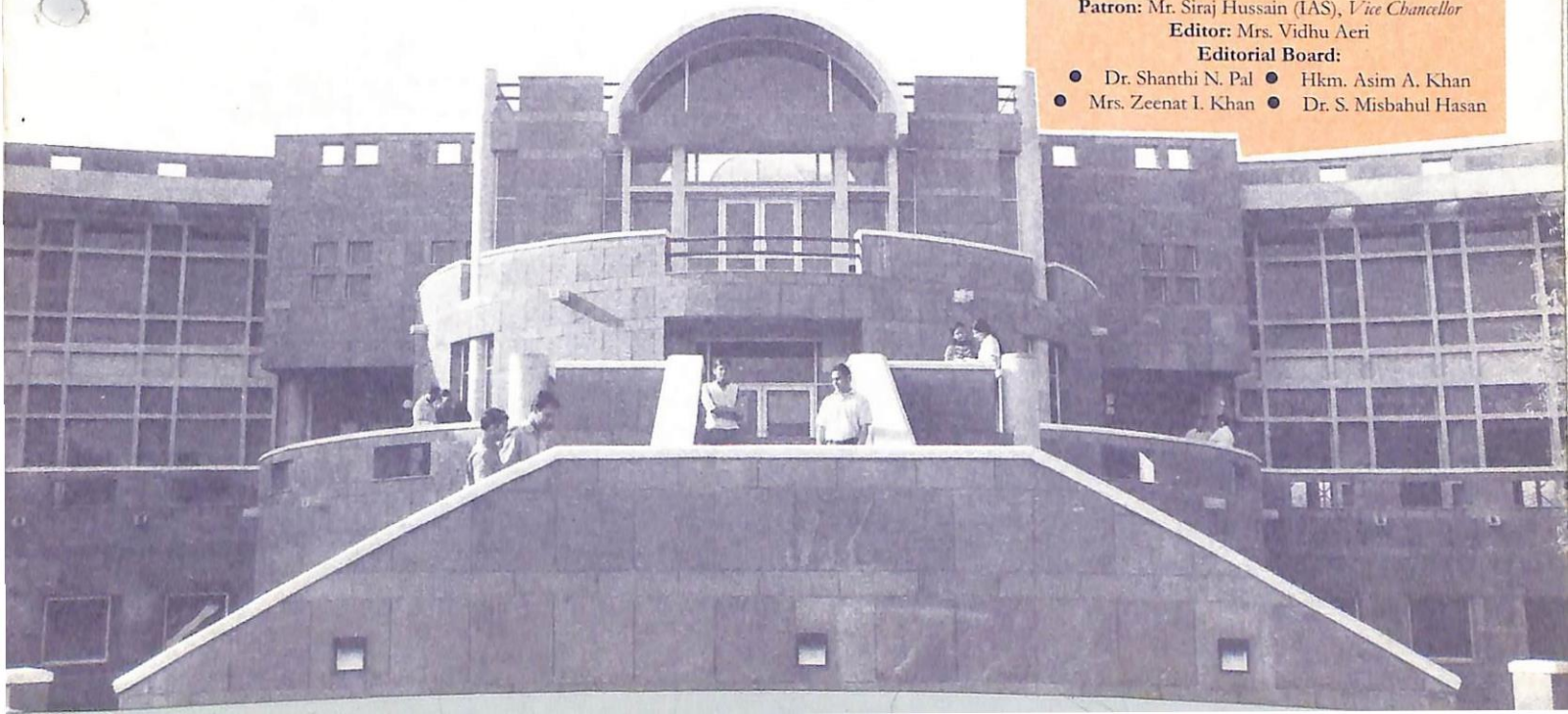
EDITORIAL TEAM

Patron: Mr. Siraj Hussain (IAS), Vice Chancellor

Editor: Mrs. Vidhu Aeri

Editorial Board:

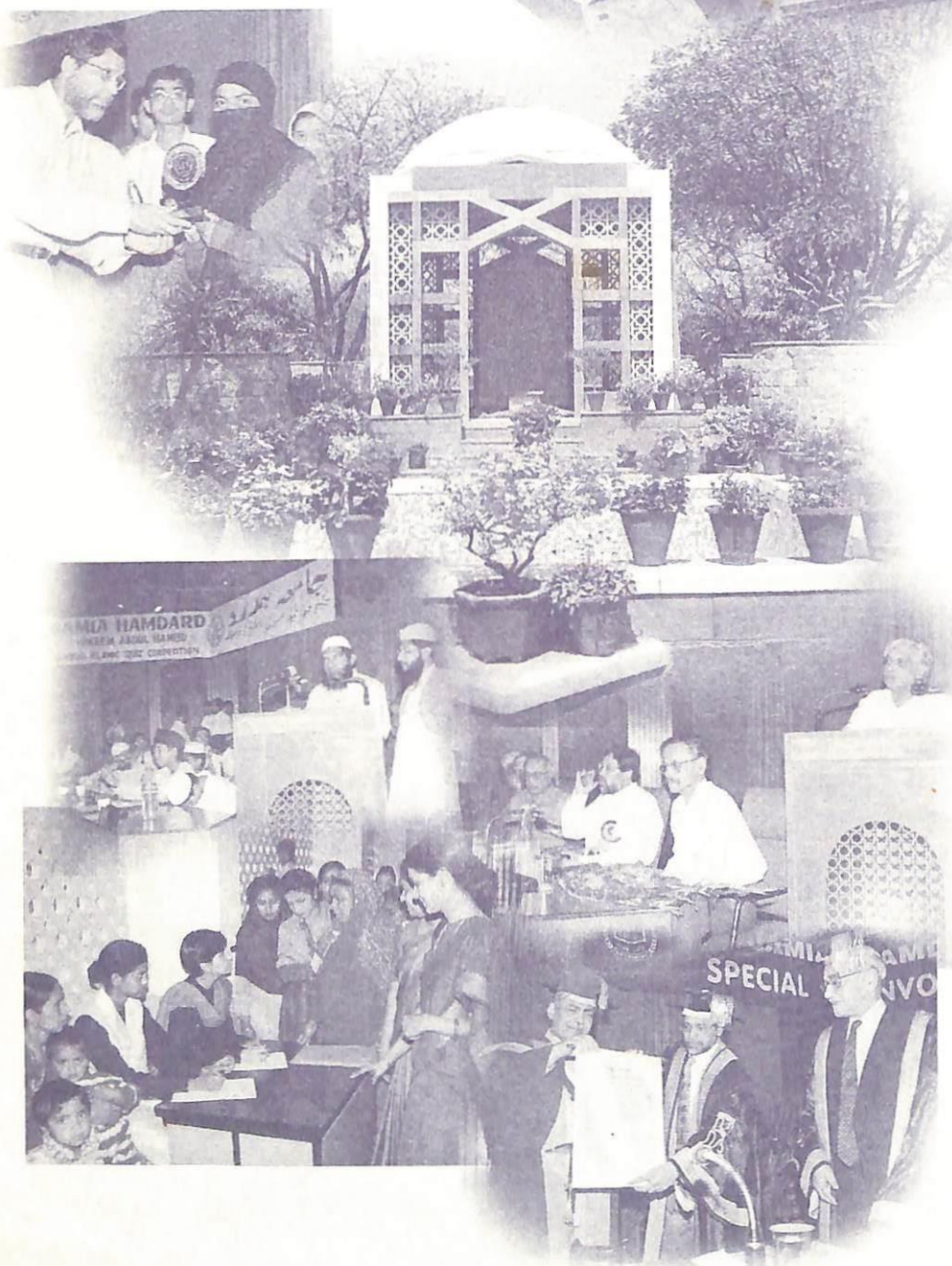
- Dr. Shanthi N. Pal ● Hkm. Asim A. Khan
- Mrs. Zeenat I. Khan ● Dr. S. Misbahul Hasan



FLASHBACK

March - August 2001 was "action packed".
Some highlights:

- Special convocation held to confer D. Litt. (*Honoris Causa*) on a distinguished Arab Scholar, Dr. AbdulHamid Ahmad Abu Sulayman, Eminent Scholar and Former Rector, International Islamic University, Malaysia. Shri I. K. Gujral, Former Prime Minister of India was the Chief Guest (February 2001).
- Maulana Abdul Kareem Parikh lectured on Seerat of Prophet Mohammad (P. B. U. H.) (March 2001).
- International Women's Day celebrated by conducting a free health camp for women



at Rufaida Health Centre, Talimabad and a key note address on "Women's empowerment with special reference to female students" delivered by Dr. Syeda Siyidain Hameed, Member, National Commission for Women (March 2001).

- Meeting of Ambassadors convened by the Vice Chancellor to discuss admission of foreign students in the University (March 2001).
- Mushaira organised on 24th January, 2001.
- Symposium on Globalization and Higher Education in India organized by HUTA in collaboration with FEDCUTA. Key note addressed by Prof. Yashpal, former Chairman of the UGC (May 2001).
- Foundation stone of Extension Building of Faculty of Unani Medicine laid by Ms. Sheila Dixit, Chief Minister of Delhi (May 2001).
- MOU signed between Faculty of Management Studies and Information Technology, Jamia Hamdard and Management Development Institute for Ph. D. Programme (May 2001).
- The Association of Indian Universities, New Delhi in collaboration with Jamia Hamdard organised a Fifth Round Table Conference of Vice Chancellors on University Management (May 2001).
- Inauguration of the Girls' Hostel and the Dialysis Unit of the Majeedia Hospital by Shri P. M. Sayeed, Deputy Speaker, Lok Sabha (July 2001).
- Death Anniversary of the Founder, Jamia Hamdard, Late Janab Hakeem Abdul Hameed Sahib was observed. An Islamic Quiz was conducted for students of Delhi Schools. Team of Rabia Mosque stood second. On the same day auditorium of the Hamdard Archives was inaugurated by Maulana Abdul Qudoos Roomi (July 2001).

LECTURES

The University hosted several faculty and invited lectures during the year. In addition, many of the scientists and teachers delivered important lectures in premier institutes across the country.

- "Role of opioid receptor mechanism in experimental convulsions" by Dr. Anshu Manocha, Jamia Hamdard (December 2000).
- "Edible Vaccines" by Prof. A. K. Tyagi, Head, Department of Molecular Biology, South Campus, D.U. (January 2001).
- "Multiple emulsion as targeted drug delivery system" by Dr. Sushma Talegaonkar, Jamia Hamdard (January 2001).
- "Medicinal plants: Conservation; Production and Characterization", by Prof. P. K. Saxena, Dept. of Biotechnology, Institute of Plant Agriculture, University of Guelph, Ontario, Canada (January 2001).
- "Combination therapy in hypertension" by Dr. Prem Kapoor, General Physician, Majeedia Hospital (Feb. 2001).
- "Stabilization of protein structure by osmolytes" by Prof. Faizan Ahmad, Dept. of Biosciences, Jamia Millia Islamia (March 2001).
- "Enzyme immobilization old and new perspectives" by Prof. M. N. Gupta, Dept. of Chemistry IIT, New Delhi (March 2001).
- "Journal impact factors" by Dr. S. B. Vohora, Jamia hamdard, (March 2001).
- "In vitro rapid assessment of efficacy of crude herbal extracts and purified herbal constituents against oxidant mediated damages: proposal for inexpensive animal substituents". Mr. Mohd Afzal Zargar, Jamia Hamdard (March 2001).
- "Effect of load bearing on cervical spine" by Prof. Mahdi Hasan, Prof. Emeritus (Anatomy) (July 2001).
- "Environment Law and Management: A Federal Review" by Mr. Anil Agarwal, Director, Centre for Science and Environment (August 2001).
- "Toxicology-an exciting science for safety evaluation of new drug molecules" by Dr. M. R. Marathe, Director, Lupin Laboratories Ltd., New Delhi (August 2001).
- "Medicinal Plants and the Changing Environment" by Prof. Mohd. Iqbal, Department of Environmental Botany at The Annual Conference of The National Academy of Plant Science India, Muzzafarnagar.
- "Biochemical and physio-pathological effects of erucic acid and selenium on humans and rats" by Dr. M. Z. Abdin, Centre for Biotechnology at Third National Convention on Health and Dietary Aspects of Mustard Oil, Kolkata (April 2001).
- "Nutrient Management Protocol for Optimization of Yield and Quality Attributes of Rapeseed, Mustard and Soyabean" by Dr. M. Z. Abdin at National Research on Soyabean, Indore (April 2001).
- An Invited Lecturer by Dr. Fakhru Islam, Department of Toxicology at a conference organized by Mustard Research Promotion Consortium, Kolkata (April 2001).

HONORS, AWARDS & INTERNATIONAL RECOGNITION

Bravo! to the following personnel who received these honors for their dedication and hard work.

Mr. Siraj Hussain, Vice Chancellor has been nominated by UGC to Head a Committee to recommend terms and conditions for absorption of Kashmiri migrant teachers in the Universities.

Faculty of Islamic Studies and Social Sciences

Dr. Ghulam Yahya Anjum received a "Letter of Honor" from the UP Chief Minister for his contribution in preparing the syllabi of Arabic & Persian Board of U.P.

Faculty of Management Studies & Information Technology

Prof. Abdul Quaiyum Ansari was appointed a Member of the accreditation team of the National Board of Accreditation by the AICTE. He will accredit the courses for B.Tech and M.Tech.(Computer Engineering); M.C.A and M.Tech. (System analysis and computer application).

Faculty of Pharmacy

Prof. M. S. Y. Khan has been nominated by the Ministry of Health and Family Welfare as a Member of Special Committee for Drug Standardization of Central Council for Research in Ayurveda & Siddha & Central Council for Research in Unani Medicine.

Dr. S. P. Agrawal was appointed as AICTE Nominee on the governing body/advisory committee/selection committee of Rama-Eash Institute of Vocational and Technical Education, Greater Noida and Shri Gopichand College of Pharmacy, Ahera, Baghpat (U.P.).

Dr. Shanthi N. Pal has been appointed as Editor of WHO Pharmaceutical Newsletter at its headquarters, Geneva.

Dr. Shanthi N. Pal was reinvited at the University of Virginia, USA, as Visiting Assoc. Prof. for Summer Session 2001.

Dr. S. H. Ansari has been nominated as a Visiting Teacher by Indian Society for Technical Education for the year 2001.

Dr. Divya Vohora was enrolled Member of the International Behavioral Neuroscience Society, in UK.

Dr. Alka Ahuja and Sanjula Baboota won the quiz competition in Pharmaceutical Knowledge organised by AICTE at College of Pharmacy, Pushp Vihar, New Delhi.

Faculty of Science

Prof. S. K. Jain appointed as an Expert Member of Board of Studies in Biotechnology for Barkatullah University, Bhopal & Kashmir University, Srinagar.

Dr. M. Z. Abdin was a Special Invitee in National Seminar on Technology Upgradation in Vegetable Oil Industry held at Mumbai (April 2001).

Dr. Manoj Varshney has joined University of Florida, USA as a Visiting Scientist (May 2001).

Dr. Javed Ahmad proceeded to Japan for a period of one year as a Visiting Research Fellow at the Toyama Medical and Pharmaceutical University.

Faculty of Medicine

Prof. Jamil Ahmad, attended the meeting of Vice Chancellors of the Universities running various courses/researches in the Indian System of Medicine as Vice Chancellor's nominee held at Jam Nagar, Gujrat (July 2001).

PROJECTS

Inter Faculty

The Department of Biochemistry (Faculty of Science) and Pharmacology (Faculty of Pharmacy) has a joint project worth Rs. 6.7 lakhs from CCRUM.

Faculty of Science

The Centre for Biotechnology, Department of Botany and Medical Elementology and Toxicology have been sanctioned a total of Rs.75 lakhs by the DST for networking, equipments and infrastructure development.

The Department for Biotechnology has projects funded by DBT and Technology Mission on Oil seeds Pulses and Maize (TMOP & M) worth Rs. 45 lakhs and a joint project with Department of Biochemistry of Rs. 18 lakhs funded by TMOP & M.

Department of Medical Elementology and Toxicology have been sanctioned a total amount of Rs. 52.8 lakhs by various agencies such as CSIR and ICMR for carrying out various research projects.

Faculty of Pharmacy

The Department of Pharmaceutics has got a TAPTEC project worth Rs. 13 lakhs funded by AICTE.

The Department of Pharmaceutics and Department of Pharmacognosy and Phytochemistry have jointly received a grant worth Rs.13 lakhs from AICTE and UGC for carrying out research on contemporary topics of industrial interest.

The Department of Pharmaceutical Chemistry and Department of Pharmacognosy and Phytochemistry have been jointly awarded a research project worth Rs.7 lakhs by UGC.

The Department of Pharmaceutical Chemistry has been awarded another project worth Rs. 4.5 lacs funded by UGC.

VISITS ABROAD

Faculty members of the University took part in several symposia's, conferences etc. during their visits abroad.

- Dr. Gayatri Bhasin (Faculty of Science) presented a paper at International conference on "Dietary factors: Cancer cause and prevention" at Vienna, Austria (February 2001).
- Dr. S. P. Agarwal (Faculty of Pharmacy) presented a paper at the 10th International Symposium on "Recent advances in Drug Delivery System", Salt Lake City, USA (February 2001).
- Prof. R. K. Khar (Faculty of Pharmacy) presented two scientific papers at the 10th International Symposium on "Recent Advance in Drug Delivery System", Salt Lake City, USA (February 2001).
- Mrs. Narendra Nagpal, Principal, (Faculty of Nursing) participated in the Biennial Meet and Workshop of the Commonwealth Nurses Federation at London (June 2001).
- Mr. Farhan Jalees Ahmad (Faculty of Pharmacy) presented two papers on "Controlled Release of Bioactive Materials" at the 28th International Symposium, San Diego, USA. (June 2001).
- Dr. Javed Ali (Faculty of Pharmacy) presented three scientific papers on "Controlled Release of Bioactive Materials" at the 28th International Symposium, San Diego, USA. (June 2001).
- Dr. M. Z. Abdin (Faculty of Science) presented a paper at the 14th International Plant Nutrition Colloquium at Hannover, Germany (July 2001).
- Dr. Sarwat Sultana (Faculty of Science) presented a paper at 9th International Conference on Toxicology, Brisbane, Australia (July 2001).

- Dr. Shahid Ansari (Faculty of Pharmacy) presented a paper at World Conference on Medicinal and Aromatic Plants held at Budapest, Hungary (July 2001).
- Prof. S. K. Jain (Faculty of Science) presented a paper at the 11th International Congress of Immunology, Sweden (July 2001).

FACULTY APPOINTMENTS & PROMOTION

Congratulations to our following colleagues who have joined us or risen to their individual capacities during March-August 2001 in various Departments of the University.

Faculty of Islamic Studies & Social Sciences

Prof. Iqbal A. Ansari joined the Centre for Federal Studies as Visiting Professor.

Hkm. Altaf Ahmad Azmi was promoted as Professor and Hkm. Abdul Bari & Dr. Arshad Hussain as Lecturers (Sr. Scale) in Dept. of History of Medicine & Science.

Faculty of Management Studies & Information Technology

Dr. A. Q. Ansari took over as the Head, Dept. of Computer Science; Dr. Ranjit Biswas as Reader; Ms. Ayesha Khan & Ms. Sameena Naaz (as lecturers) joined him in the Dept.

Mr. Dipak Sen was appointed as Placement Consultant. Ms. Rakshinda Siraj joined as Lecturer in Dept. of Management Studies.

Faculty of Medicine

Dr. V. K. Garg took over as Course Director, Dept. of Rehabilitation Studies and Ms. Lina Dhawan, Ms. Ruchi Nagar & Ms. Zubia Vaqar were all appointed as lecturers in the Dept.

Dr. S. N. Kaul was assigned the charge of Course Director of Diploma course in X-ray & ECG technology. Hkm. M. A. Jafri was appointed as Professor in Ilmul Advia and

Mr. Mohd. Asif was promoted as Lecturer (Sr. Scale) from the same Dept. Dr. (Mrs.) Nancy Kaul, Dr. (Mrs.) Saroj Pande & Dr. (Mrs.) Varsha Katira were appointed as Visiting Professors.

Promotions in Dept. of Moalijat included Hkm. Asim Ali Khan & Hkm. Fasihuzzaman as Lecturers (Sr. Scale).

Faculty of Pharmacy

Dr. B. E. Rao was appointed as visiting Professor in Dept. of Pharmaceutics. Promotions included Dr. Anis A. Siddiqui, Dr. Bahar Ahmed, Dr. Mohd. Amir and Dr. (Mrs.) Sushma Drabu as lecturers (Selection Grade) and Dr. (Mrs.) Gita Chawla and Dr. (Mrs.) Sandhya Bawa as lecturer (Sr. Scale) from the Dept. of Pharmaceutical Chemistry and Dr. Mohd. Ali as Professor & Ms Vidhu Aeri as Lecturer (Sr. Scale) from the Dept. of Pharmacognosy & Phytochemistry.

Faculty of Science

Prof. D. K. Bhardwaj & Prof. S. Iftikhar Ali joined the Dept. of Chemistry as Visiting Professors.

Dr. Manoj Varshney & Dr. M. Sarwar Alam were promoted as Readers & the latter took over as Head of the Dept. of Chemistry. Dr. Najm Zaheer Khan was promoted as Lecturer (Sr. Scale) from the same Dept.

Dr. T. O. Siddiqui was promoted as Reader in Dept. of Botany.

Several teachers promoted as lecturers (Sr. Scale) included Dr. Saleem Javed (Dept. of Biochemistry) & Dr. Fakhurul Islam, Dr. Haider A. Khan, Dr. M. Saeed Siddiqui & Dr. S. Raisuddin, all from the Dept. of Medical Elementology and Toxicology.

Other Appointments

Dr. Jawahar Ticku joined as Hony. Consultant (Oncology) and Co-ordinator Radio-therapy in Polyclinic of Majeeda Hospital.

Mr. Ahmad Ali Khan joined as Executive Engineer on deputation from UP Power Corporation Ltd., Lucknow.

Jamia Hamdard family extends a warm welcome to its new members and hearty congratulations to the promoted ones.

NET • GATE • CSIR QUALIFIERS

The University is proud of its outstanding students, research scholars and teacher members for qualifying the national level competitive exams. Following is the list for 2001:



Sachin Arora (s/o Mr. Pradeep Arora)
All India GATE topper

NET/CSIR

Mr. Mohd. Asim and Ms. Julie Saha from Centre for Biotechnology

Mr. Anil Kumar Singh, Ms. Chhavi Sharma and Mr. Md. Kamal Akhtar all from Department of Biochemistry.

GATE

Faculty of Pharmacy

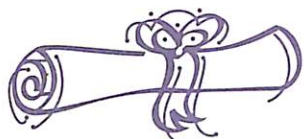
Sachin Arora* (s/o Mr. Pradeep Arora), Swita Raghav*, Manisha Chugh*, Imran Ahmed Khan*, Mona Dhaliwal*, Diksha Koushik*, Aftab Alam*, Majid Ahmed*, Iqbal Qasim*, Akbar Gilani*, Nidhi Sharma*, Shifali Kapoor*, Sachin Arora* (son of Mr. Mohan Lal), Rohit Kumar Jain*, Saqib Zafar*, S. Wasimul

Haque*, Mujahid ul Islam*, S. Rizwan Ahmed*, Mohd. Imran*, Mehruz Alam*, Preeti Chawla*, Harneek Sohi, Faizul Azam, Rajesh Dawar, Divya Goel, Fahim Ahmed, Praveen Kaul, Gaurav Gupta, S. Mazhar Hussain, Asjad Nabi, Arshad Hussain, Shalini Tewari, Gautam Bhardwaj, Tausif Qudsi, Farkhanda Rafique, Shah Alam, Sachin Garg, Vinod Arora, Rashid Ali.

Faculty of Science

Ms. Julie Saha, Mr. Mohd. Asim, Ms. Megha Gupta, Ms. Afiya Sultana from Centre for Biotechnology.

Mr. Zubaida Khatoon, Ms. Chhavi Sharma, Mr. Mohd. Arif Azam Khan, Mr. Anil Kumar Singh, Mr. Md. Kamal Akhtar from Department of Biochemistry.



Ph.Ds AWARDED

Faculty of Pharmacy

Mr. N. Gopal, Department of Pharmaceutical Chemistry (Supervisor-Prof. M. S. Y. Khan)

Mr. Manoj Kumar, Department of Pharmaceutics, (Supervisor - Prof. R. K. Khar).

Mrs. Kanchan Kohli, Department of Pharmaceutics (Supervisor - Prof. M. S. Y. Khan and Prof. R. K. Khar).

Mr. Ramidi Rama Chandran, Department of Pharmacognosy and Phytochemistry (Supervisor - Prof. Mohd. Ali).

Faculty of Science

Ms. Romana Siddiqui, Department of Medical Elementology and Toxicology (Supervisor - Dr. S. B. Vohora).

Mr. Tanveer Alam, Department of Chemistry (Supervisor - Dr. Bahar Ahmed).

Ms. Tarvinder Kaur Taneja, Department of Medical Elementology and Toxicology (Supervisor - Prof. Mohd. Athar).

Mr. Mohd. Shafi Shah, Department of Medical Elementology and Toxicology (Supervisor - Dr. Sarwat Sultana).

Mr. Tariq Hamid, Centre for Biotechnology (Supervisor - Prof. S. K. Jain).

Mrs. Safia Naseem, Department of Biochemistry (Supervisor - Dr. Vinod Bihari)



"Objective Pharmacy Kit" by Dr. Anees Ahmad Siddique, published by Tata Publisher, New Delhi.

"Textbook of Biopharmaceutics and Pharmacokinetics" by Dr. Javed Ali, Prof. R.K.Khar and Dr. Alka Ahuja, published by Birla Publications, New Delhi.

"Techniques in Terpenoid Identification" by Prof. Mohammed Ali, published by Birla Publications, New Delhi.

"History Of Medicine and Medical Ethics" by Hkm. Ashhar Qadeer, published by AEMA ARBA, Jamia Nagar, New Delhi. The book was released by Ms. Sheila Dixit, Chief Minister of Delhi. (Pic. on the right).

An eminent scholar of Islam and International Relations, a seer and a visionary, an educationist and institution-builder and a reformer, Dr. AbdulHamid Ahmad AbuSulayman has made significant contributions to knowledge in diverse domains. He is a perceptive observer of the international scene and of the development of civilization. He has brought an inquisitiveness and a profound scholarship to bear on the vast range of subjects he has dealt with. He has to his credit a large number of publications in Arabic and English. A scholar who is endowed with deep insight, critical and perceptive understanding, and he is known for systematic and scientific analysis; a reformer trying to bring about a socio-cultural renaissance through what has been described as the Islamization of knowledge, Dr. AbdulHamid Ahmad AbuSulayman is held in high esteem by all those who are imbued with a quest for knowledge, who believe in universal brotherhood and who subscribe to the concepts of compassion, equality and justice. Dr. AbdulHamid Ahmad AbuSulayman has sought to rediscover the intellectual foundations for a World Order based on

CITATION

- Text from the Citation presented to Dr. AbdulHamid Ahmad AbuSulayman, Eminent Scholar from Malaysia at a special convocation.

justice and honour. He has emphasized that unless the World Order being sought to be established is based on moral values and mutual understanding, success achieved in political, scientific and technological spheres is going to be short lived. He has repeatedly called for mutual cooperation, based on justice, moral values and equality. He has cautioned the East against the insidious designs of the western powers. Steering clear of the dominant ideologies and exploitative bias of international relations, Dr. AbuSulayman envisions of World Order in which all people and individuals are free to live according to their beliefs and value systems, cooperating with each other on the basis of mutual understanding and respect.

As an Islamic thinker, he has argued against literalism, taqlid, and imitation of outdated interpretations which has dominated the Islamic thought in the last few centuries. He advocates the need of evolving a new methodology in the realm of Ijtihad.

Jamia Hamdard considers itself honoured in conferring the Degree of Doctor of Literature (Honoris Causa) on Dr. AbdulHamid Ahmad AbuSulayman.

Book Review

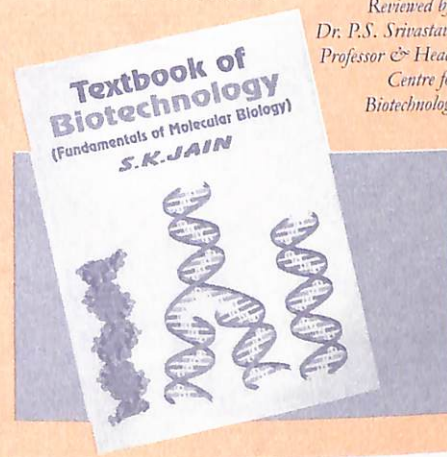
**Text book of Biotechnology
(Fundamentals of Molecular Biology)
by Professor S. K. Jain, Centre for
Biotechnology, Jamia Hamdard, New
Delhi, published by CBS Publishers
and Distributors, New Delhi, 2000.
Price: Hard bound Rs. 250/-**

Molecular Biology is the backbone of present day biotechnology. This book gives the fundamental aspects of molecular biology in simple and easy to understand language. The book starts from the very basic of the subject and provides enough details of various processes, proceeding in a step-by-step manner. A biology student, with minimal or almost no exposure to molecular

biology can follow the subject. It is an excellent basic book providing enough details for B. Sc. (Honours) and M. Sc. students of Indian Universities.

The book has thirteen chapters covering the entire gamut of molecular biology. The text is well supplemented by illustrations and tables. The illustrations are in black and white, it would have been better if coloured figures were used in place of b/w. At the end of the text, glossary has been included which defines a number of terms used in molecular biology and genetics, an added bonus for students.

Reviewed by:
Dr. P.S. Srivastava
Professor & Head,
Centre for
Biotechnology





STUDENT SPEAK



Despite their busy academic schedule the students of Faculty of Nursing were actively involved in doing their bit for the society. The students and the Faculty actively participated in the Polio mop-up immunization programme. The final year B. Sc. Nursing students organized a group Health Education Programme in Sangam Vihar on 31 March, 2001. The topic was "Maternal and Child Welfare". The mothers showed a lot of interest in going through different charts, listening and also participating in various programmes presented by the students. Another Group Health Education programme on "Environmental Hygiene" was organized on 9 May, 2001 sponsored by Community Aide Sponsored Programme (CASP). About 150 people including men, women and children participated in the event and showed great interest in the charts, models, skits and parodies presented therein. A quiz show for the public was also organized and prizes were distributed to the winners.

National Service Scheme

Fifty students of NSS, Jamia Hamdard participated in the Youth Convention held at New Delhi in the month of January 2001

organized by the Ministry of Youth Affairs & Sports, Govt. of India.

Twenty five students of Faculty of Medicine offered their services to the Govt. of NCT by participating in Polio Mopping-up Programme. They went door-to-door in the slums of Sangam Vihar and Tigri, administering polio drops to those young children who were left out in the first phase of Pulse Polio Programme in April 2001.

MISCELLANEA

QIP-WHO

A PCI-WHO sponsored "Professional Training Programme" for 50 in-service hospitals & community pharmacists & teachers of diploma & degree institution was conducted from 1-5 May, 2001 at Convention Centre, Jamia Hamdard under the able guidance of Prof. R.K. Khar. Speakers from all over the country were invited to deliver lectures. This programme served as an excellent continuous education exercise and focused on the current issues related to the profession of pharmacy, with special

emphasis on the importance of involving and active participation of pharmacist in health care programmes.

In-Service Education

The Faculty of Nursing is actively involved in the in-service education programme for staff nurses at Majeedia Hospital on every working Saturday since 17th March, 2001. The classes are conducted by the teachers of the Faculty of Nursing.

Majeedia Hospital News

Dialysis Unit

It was a long cherished desire of Late Janab Hakim Abdul Hameed Saheb to provide the dialysis facilities to people of weaker section, who could not afford this life saving therapy due to its high cost. With the help of S. N. A. Rizvi, a renowned Nephrologist of Delhi and patronage of Janab Abdul Mueed Saheb, this dream became a reality on 27 June, 2001. It is indeed a matter of great satisfaction that the Dialysis Unit of Majeedia Hospital is now providing the facilities of Hemodialysis at an affordable cost. The unit is equipped with two state of the art dialysis machines and a modern Reverse-Osmosis plant. It provides round the clock services. The procedures are supervised by Dr. Arshad Jamal, M. D., who has a vast experience of running dialysis units both in India and abroad. Patients from Majeedia Hospital are no longer sent to other hospitals for dialysis, which means lot of convenience both for patients as well as the treating physicians.



The unit was inaugurated by Shri P. M. Sayeed, Deputy speaker of Lok Sabha on 17th July, 2001. The function was organized in Hamdard Convention Centre.

YELLOW REVOLUTION

An expert team of Mini Mission -II Committee to location of Field Trials of Improved Nutrient Management Protocol for Mustard Rapeseed visited the site of field trials developed by Dr. M.Z. Abdin and his group at village Shahjahanpur, Dist. - Alwar (Rajasthan) on 17th February, 2001. The team noted a substantial higher growth in the mustard plants growing in plots receiving nutrients according to the Improved Nutrient Management Protocol, when compared with the plants growing in plots using Conventional Nutrient Management Protocol. The yield may be increased by 50% over the existing yield level-a step towards achieving self sufficiency in vegetable oil production in India.

Congratulations! Dr. Abdin !!



Evening O.P.Ds at Majeedia Hospital

Majeedia Hospital has started general O.P.Ds from 1st June, 2001 between 6 to 8 pm. to cater to the needs of the surrounding areas. Super specialists in the field of Cardiology, Neurosurgery, Plastic surgery, Urology are now available.

National & International Integration.

Jamia Hamdard attracts students from all over India with the majority coming from the states of Delhi, UP, Bihar, Haryana, Jammu & Kashmir and Rajasthan. Besides, there are students coming from Kerala, West Bengal, Gujarat, Orissa, Assam, Punjab, Tamil Nadu, Maharashtra, Manipur, Andhra Pradesh, Himachal Pradesh and Meghalaya as well. The University conducted its Entrance Test at Delhi, Lucknow, Patna, Srinagar and Calicut in order to attract best students from all parts of the country. The University has also attracted students from the overseas

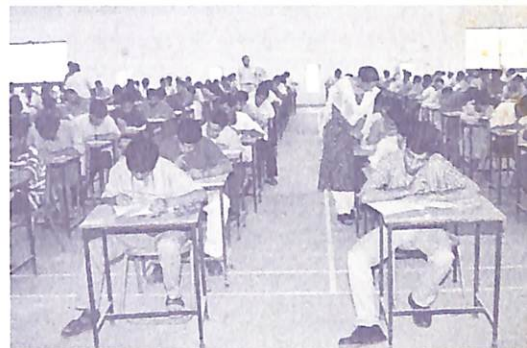
countries such as U.A.E., Kuwait, Iraq, Iran, Yeman, Sudan, Mexico, Mauritius, Uganda, Bangladesh, Nepal, Bhutan, Indonesia, Syria, Kenya, Kyrgystan, Zambia etc.

Scholarship Scheme

Not only by name but in actions also, the University is a *Hamdard* in true sense. To help the students coming from all over the Country, the University has launched a scheme for instituting scholarships to the deserving candidates based on the merit-cum-means basis.



Donations are welcome from foreign as well as Indian donors. Under the Indian Income Tax Act, 1961, persons making donations to Jamia Hamdard are entitled to 100% deduction of the amount of donations made to the University, in computing their total taxable income.



New Courses

Following courses have been introduced in Jamia Hamdard from the current academic session:

- M.Sc. in Chemistry - (Industrial applications) in Department of Chemistry, targeted at producing post-graduates suitable for pharmaceuticals, food, cosmetic, polymer, petroleum and allied industries.
- Department of Rehabilitation Science has started two degree courses namely Bachelor of Physiotherapy(BPTh.) and Bachelor of Occupational Therapy (BPOTh), both of four and a half years duration.
- Diploma in X-ray and ECG Technology has been introduced in Majeedia Hospital as a two year course.

FINAL WORDS

FYI: For Your Information!

Library goes digital!!

Digital Section of the Central Library was inaugurated by Saiyid Hamid Saheb, Chancellor, Jamia Hamdard on 4th April, 2000. No more rummaging through the racks on the handwritten catalogues to search the required information, now you can have it all just a click away. The Library has installed Local Area Network (LAN) with 21 terminals in its all four floors. The data bases have been categorised under three divisions (i) Book data base, (ii) Serial Data Base, (iii) Thesis database. The users can access these databases from any terminal and get the required books, journals and thesis immediately.

The project has been Funded by UGC.

Water, water everywhere... and plenty to drink !!!

The University has initiated a programme on Water Conservation and Water Harvesting. Sedimentation tanks and recharging wells have been dug at specified places. Well researched efforts have been put to use to harvest rain water at strategic points to divert it to the recharging wells. Thanks to Prof. Srivastava and his team.

Excellence

Ms. Shipra Sharma, who did her M.Sc (Environmental Botany) in the year 1998 has been selected in Civil Services Exams - 2001. She has opted for Indian Police Services.

Dr. Salahuddin Ahmad and Dr. Iqbal Ahmad (Department of Medical Elementology and Toxicology) are pursuing post-doctoral studies with fellowships at Case Western Reserve University Ohio, USA and De Aveiro University, Portugal respectively. Dr. Mohammad Saleem Bhat, from the same department has recently been selected for a post-doctoral fellowship tenable at the

international Agency for Research on Cancer, Lyon, France.

They also serve who stand and wait...

To deal with the problem of stagnation and hardship faced by the non-teaching employees due to lack of adequate promotional avenues in Universities, the University Grants Commission has, with the concurrence of the "Government of India, Ministry of Personnel, Public Grievances and Pension, promulgated a Scheme called "The Assured Career Progression Scheme" for the non-teaching employees of the Universities.



Chancellor inaugurating Digital Library

INTERVIEW

Dr. M R. Marathe, Director, Lupin Laboratories Ltd., New Delhi was interviewed by Hkm. Asim Ali Khan on the issues pertaining to the University and the students.

Q. Considering Jamia Hamdard a young University, what is your opinion about our institution.

A. Jamia Hamdard although, young university has developed into an impressive centre for faculty of sciences / environmental toxicology and other related subjects.

Q. What is your impression about our infrastructure?

A. This is my 4th-5th visit to your University. I have noted that there is a perceptible improvement in my every visit.

Q. How do you find and rate our students in terms of their discipline and academics?

A. The general strata of student is of high calibre and in my opinion your students have been studious, hard working and willing to learn newer techniques.

Q. Sir, please comment on the progress of research on medicinal plants at our university?

A. In recent times botanical drugs are gaining importance and your university has potential to grow this branch of science further.

Q. Could you recommend some courses for the future.

A. I would like to suggest that a short course on "Regulatory toxicology" in relation to GLP toxicology should be incorporated.

Q. Do you have any suggestion for improving the academic excellence of this University?

A. I would suggest to increase the student-scientist interaction by organising more invited lectures in related disciplines.

FOOD FOR THOUGHT

"The future belongs to those who believe in the beauty of their dreams."

--Eleanor Roosevelt



JAMIA HAMDARD

Hamdard Nagar,
New Delhi - 110062 (India)

Fax: 91-11-6088874

E-mail: info@jamiahamdard.edu