



# MODEL MIRROR

The Newsletter of Model Academy  
The Experimental School of MIER  
ISO 9001:2000 Certified



Volume No. 3

April, 2006

## 70th Foundation Day Celebrations



Model Academy achieved a rare distinction by celebrating its landmark 70<sup>th</sup> Foundation Day. An impressive and colourful function was organized by the institute at its B.C. Road campus on this occasion. The **Hon'ble Chief Minister Jenab Ghulam Nabi Azad** graced the occasion as Chief Guest, greatly enhancing the festivities. The function was presided over by **Dr. Arun K. Gupta** Director, MIER. He formally welcomed the Chief Guest and applauded his efforts to eradicate corruption and



usher in growth and prosperity. Dr. Gupta also highlighted the achievements of the institute and recounted its glorious journey since its inception as a small school with 2 students to its transformation as a renowned centre of higher learning, research & training catering to the learning needs of 4000 learners. The Chief Guest in his address lauded the role of MIER in spreading quality education and producing thereby enlightened citizens. On this occasion a rich and colourful cultural programme was presented by the students of the Institute. The audience which included all the parents of the students, enjoyed the well organized programme.

## First School in J&K to get ISO Certification

Model Academy has become the *first higher secondary school in the J&K State to receive the ISO 9001:2000 Certification for its Quality Management System*. This Certification has been obtained after the management and staff put in joint efforts to improve the educational services and by improving infrastructure and style of functioning to make these in tune with international standards. ISO 9001:2000 Standards have brought a positive change in the work culture of the school and provided greater satisfaction to the students and motivation to the employees thereby improving the productivity through quality culture.



## Message from the Director

I am delighted to know that Model Academy – the Experimental School of MIER has decided to bring out its newsletter in April 06. It is a matter of great satisfaction to observe that the school has made tremendous progress in all fields under the leadership of the Principal, Mr. Adit Gupta and his dedicated team of teachers.



The attainment of ISO 9001:2000 certification has brought the functioning of the school in accordance with the International standards. The students of the school have brought laurels to themselves and their families in academic and co-curricular spheres.

The Electronic Classroom Project in the school is a trend setting innovation to bring modern ICT facilities for the benefit of learners. However, the high position occupied by the illustrious Alumni of the school and their achievements are a matter of great pride.

I wish that the school will continue to blaze a new trail in its educational efforts to provide high quality all-round education to the budding citizens according to the best emerging trends in theory and practice of education.

**Dr. Arun K. Gupta**

# Launch of Humming Buds The Preschool

In February 2005, the management of MIER under the auspices of Model Academy launched Humming Buds- a preschool with a difference. It has been launched especially to cater to the children of age group of 2 to 4 years.



Humming Buds is based on a unique concept of no books, no uniform, no homework and no tensions but only directed



fun and frolic. The decor of Humming Buds is very colourful and lively like theme painted walls, designer furniture so that small children feel excited.

The emphasis is to provide knowledge in a fascinating playway method. The staff is specially trained to handle small kids in extremely affectionate and caring manner. All the activities are properly planned and programmes are ideal for the mental, emotional, cultural, social and physical growth of young children. Regular medical check ups, outdoor trips, swimming classes, excursions, celebrations of important occasions, musical programmes and use of latest technology in imparting the knowledge are important features of this preschool.



## Excellent Performance by the Students in the 8th, 10th & 12th Board Examination

### Toppers in 12th Board Examination



Varun Vashisht  
1st Position  
(Science)



Anshita Koul  
2nd Position  
(Science)



Umesh Pandita  
3rd Position  
(Science)



Akansha Koul  
10th Position  
(Science)



Richa Arora  
6th Position  
(Commerce)

### Toppers in 10th Board Examination



Antu Sharma  
5th Position



Ankit Koul  
9th Position



Rahul Raina  
10th Position



Shivani Bhat  
11th Position



Punit Warikoo  
16th Position



Niha Mattoo  
17th Position



Neha Suri  
19th Position



Tania Mahajan  
20th Position



Nipun Aggarwal  
20th Position

### Toppers in 8th Board Examination



Deepshikha  
3rd Position



Meenakshi  
3rd Position



Radhika Gupta  
3rd Position



Poonam Aggarwal  
4th Position



Hiteshi  
4th Position



Vibrant Gupta  
5th Position



Rahul Mohan  
7th Position



Animesh Sharma  
7th Position



Sajjan Shridhar  
9th Position

*We are proud of you Modelites.....*

## Principal's Message

It is a moment of great pleasure for all of us that the newsletter of Model Academy, J&K's first ISO 9001:2000 certified school is being released to commemorate 70 years of glorious tradition and dedicated service to the cause of quality education



Through this news letter we are highlighting the new developments and achievements of the staff, students and glorious alumni who by the dint of their hard work and dedication brought laurels to the school. I congratulate all the students for bagging top most positions in the board examinations, the cultural committee for organizing the various co-curricular programmes, the sports department for making tremendous efforts in improving the standard of games and sports in the school and specially the young sports persons for achieving success both at the state and national levels. I am also glad that the school has adopted the use of modern information and communication technology tools in a big way to make the daily teaching learning process in the class room more effective.

I am sure that the readers would enjoy going through the information presented in the newsletter and give their valuable feedback. I wish all the students success and happiness in their future endeavours.

Keep up the good work Team mates!

**Adit Gupta**

## SCOUTS & GUIDES ACTIVITIES

The Scouts and Guide unit of the school organized two days Pravesh and Pratham Sopan camp at the school premises. The camp was inaugurated by the principal of the school Mr. Adit Gupta, who in his inaugural address emphasised the need of involvement of more and more students as this movement inculcates the spirit of leadership, Discipline & Character Building.

More than fifty scouts and guides of both the branches of Model Academy enthusiastically participated in the camp. The programme included Prayers, Camp Songs, Various Yells, Laws & Promises, Good Turn, Left Hand Shake and its importance, semaphore code, various knots, History of Lord Baden Powell, founder of scouting movement etc.



Sh. Sehaj Singh, State Training Commissioner, was the chief guest. Sh. Gurcharan Singh, Head-quarter Commissioner &

Sh. Yaseen Ali also graced the occasion. The camp was organized under the supervision of Sh. Tarlok Singh, sports officer and Mrs. Usha Chunnii the incharge of the scouts and guide wing of Model Academy.

## New Developments

### GUIDANCE & COUNSELING CELL

The school management has created a Guidance and Counseling cell to provide expert help to the students to overcome their difficulties regarding academic, behavioural and other interpersonal problems. The cell also organises special session for weak students to analyse their shortcomings. To create awareness amongst students of career options available to them which would help them in choosing a professional career Experts are invited to give special lectures to enlighten students about the numerous career options.

### BROADBAND INTERNET CONNECTION

The school has entered into an agreement with BSNL and procured a 2 mbps Broadband connection for increasing the efficiency of internet connection for the students and teacher community.

### FIITJEE STUDY CENTRE

FIITJEE - a pioneer institute in the IIT-JEE Training in the country has opened its study centre in Model Academy. It will be of great help to students who want to pursue Engineering as a career. The stringent testing techniques and high quality of instructions by the faculty members from Delhi make it one of the most sought after training programmes for IIT Entrance Examination.



## Technology Supported Classroom



Model Academy since its inception has always been a pioneer in adopting and implementing latest technologies and ushering new innovations to improve the teaching-learning process. Setting up Technology Supported Classroom Project under Information and Communication Technology unit is a step in the same direction. The objective of this project is to improve the effectiveness of the instructional process by empowering teachers with ICT tools and to enable students

to learn in an environment enriched by latest technology and interactive mode of delivery to create love for learning. For this purpose the school has tied up with Educomp Datamatics, a leading company in this field for providing software, training and support for a period of three years. As a result of this tie-up, a repository of over 7000 digital content on different subjects has been received and a knowledge center has also been set up for this purpose which is manned by a trained team of professionals.



### CONGRATULATIONS MODELITES

In a survey conducted by an independent agency M/s Xtra Advertisers through State Times, concluded that Model Academy is at No.3 Position in Best Educational Institution upto 12th standard in Jammu region

# SPORTS CORNER



Different measures have been taken by the management for the promotion of Sports and Games in the school. Appointment of new staff for managing different activities, new court for the basket ball with fiber glass boards, construction of concrete Tennis Court all these developments show the resolve of the school authorities to create special niche for the sports and games in the school curriculum. Moreover participation in games and sports has been made compulsory. A large number of students are whole heartedly opting for games of their liking. As a result of this students have brought laurels to the school by participating in a number of competitions organized both at the state and national level and winning lots of medals and trophies.

S.No.	Name of Student	Class	Event	Venue	Medal / Position	Distt. / State/ National Level
1.	Manpreet Kour	XI	Gymnastics	Kerala	1 Gold & 1 Silver	National
2.	Ravia	X	Gymnastics	Kerala	1 Gold & 1 Bronze	National
3.	Priyanka	IX	Korf Ball Hand Ball Hand Ball	Uttaranchal/ Jaipur/ Srinagar	2nd Position Participation Winner	National/ National/ State
4.	Sonam Chopra	IX	Badminton	Karnataka/ Jammu	Winner	National/ State
5.	Anchal	IX	Badminton	Kerala/ Jammu	Winner	National/ State
6.	Ankush Gupta	XII	Fencing	Kathua	2 Gold & 1 Silver	State/ National
7.	Shivang	VIII	Skating & Swimming	Faridabad/ Jammu	1 Bronze 1 Bronze	National/ State
8.	Sneha Choudhary	IX	Korf Ball Basket Ball	Uttaranchal/ Srinagar	2 <sup>nd</sup> Place Winner	National/ State
9.	Gazala	IX	Basket Ball Basket Ball	Sangrur/ Srinagar	Participation Winner	National/ State
10.	Karan	VII	Judo	Goa	Participation	National
11.	Naveela	VII	Basket Ball	Srinagar	Winner	State
12.	Vikrant Gupta	IX	Swimming	Jammu	1 Bronze	State
13.	Rakesh Bakshi	VII	Skating	Jammu	2 Gold	State
14.	Bhanu Aggarwal	VIII	Skating	Jammu	1 Silver	State
15.	Danish	VIII	Skating	Jammu	1 Silver 1 Bronze	State
16.	Abhi Gupta		Basket Ball Badminton	Chandigarh/ Jammu	Participation Participation	National/ Distt.
17.	Gagandeep Singh	VIII	Basket Ball	Srinagar	Winner	National
18.	Rohit Pandita	VIII	Cricket	H.P./ Delhi/ Srinagar	Participation Participation	National/ State

*Special Mention:* Ankush Gupta of XII A participated in an International Event in Fencing. Sneha Choudhary, Priyanka Gandotra and Naveela Naz were selected for the state level basketball team and attended an all India Camp held at Chennai.



# Celebrations

A large number of students of the school participated in various co-curricular activities and different celebrations organised by the school during the year. These activities were ranging from music, dance, debates, symposia, Kite flying Competition, Rangoli Making Competition, Painting Competition, Aerobics, Karate etc.

## TREE PLANTATION DAY



More than 500 students of the school from different classes took part in Tree Plantation event by planting more than 1000 plants, making posters and slogans related to environment awareness. Director MIER, Dr. Arun K. Gupta appreciated the efforts of the students in making the environment clean and green.

## INDEPENDENCE DAY

On the occasion of Independence Day, the school organized a function to pay tributes to the soldiers of independence struggle. Patriotic songs, dances and other colourful programmes were presented on the occasion. Dr. Arun K. Gupta, Director MIER who was the chief guest made the students understand the real meaning of independence.



## TEACHERS' DAY



A colourful glittering function was organised by the school on Teachers' Day. Mr. Adit Gupta, Principal administered an oath to the teachers for working towards the goal of spreading quality education. Dr. Arun K. Gupta paid rich tributes to Dr. Radha Krishnan, and wished the teaching fraternity of MIER and encouraged them to do their best in shaping the future of the children.

## UNO DAY

A function was organized by Model Academy in association with Lions Club Jammu Tawi for the celebration of UNO Day. Mr. Adit Gupta, Principal of the school highlighted the importance of UNO. Students from the higher secondary wing spoke on important issues related to the UN. Dr. Arun K. Gupta in his address emphasized the importance of adhering to the UN ideals. Certificates were also presented to the participating students.



## CHRISTMAS

The students of Model Academy celebrated Christmas with great pomp and show. Small children were dressed as Santa Claus and they danced to the tunes of Christmas carols.

## Glimpses of Co-curricular Activities



Rangoli Making Competition



Painting Competition



Kite Flying Competition



Aerobics Session



Karate Class

## Educational Visits



Visit to Sericulture Department



Visit to Church



Demo by J&K Fire Services

## Visitors from Goa



A group of students from Goa visited the school. They interacted with the students of Model Academy and shared their views with the Principal and the staff of the school. A colourful cultural programme was also presented by them depicting the famous Goan culture.

## ADIT GUPTA PARTICIPATES IN UNESCO TRAINING COURSE AT BANGKOK



Mr. Adit Gupta, Principal Model Academy, participated in an international workshop on creating E-Books at Bangkok from 4th to 8th October, 2004 on an invitation from the Regional Office of the UNESCO in Thailand. He was the sole participant from India.

## Orientation Programme for the Teachers



A three day orientation-cum-workshop was organised by the HRD unit of Model Institute of Education & Research for the teachers of Model Academy including Residency Road branch as per the Teachers Development Programme. The focus of the orientation programme was on ISO

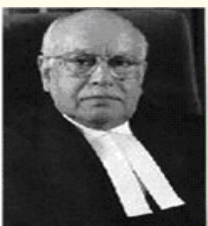
process compliance for quality assurance. Dr. Renu Gupta, Joint Director MIER, in her inaugural address emphasised on the aim of the school to give quality education to each and every student of the school and exhorted the teachers to be actively involved in this process. Mr. Adit Gupta, Principal Model Academy, explained the objectives of the programme and urged the teachers to proceed with positive steps to make this programme successful in true spirit.

## Staff Development Activities

The following members of staff are currently enrolled in the professional Development programmes

- Mr. Adit Gupta is doing P.h.d. from Curtin University of Technology Perth, Australia.
- Ms. Anjali Raina, Mr. Harsh Mahajan & Mrs. Rashmeet Kaur are pursuing M.Ed.
- Mrs. Rajkumari and Mrs. Asha Suri are doing B.Ed.
- Mrs. Kavita Chandel is pursuing M.A. in English.
- Ms. Meenakshi Vaid is doing MCA.
- Mrs. Poonam Gupta, Mrs. Usha Gadoo, Mrs. Girja Tikku, Mrs. Rashmeet Kaur, Mrs. Fiza from B.C. Road Branch and Mrs. Parveen Sethi, Mrs. Indra Chaku and Mrs. Meenakshi Sharma from Residency Road Branch are undergoing certificate course in Guidance & Counselling from Indira Gandhi National Open University.
- Mrs. Chandekerkeha and Mrs. Anjali Raina attended orientation programme cum workshop for English Teachers organised by J&K State Board of School Education.
- Mrs. Sukhvarsha Mehta, vice principal Model Academy attended a three day ISO training course on *Certified Internal Quality Auditor* organised by ETDC Mohali.

## ALUMNI CONTRIBUTING TO NATION BUILDING



Dr. A.S. Anand  
Chairman National Human Rights Commission  
Former Chief Justice of India



General J.J. Singh  
Chief of the Army Staff



Admiral Arun Prakash  
Chief of the Naval Staff



Lt. General Anoop Singh  
Adjutant General  
Army Headquarters, Delhi



Lt. General G.S. Rawat  
Vice Chief of Army Staff  
(Retd.)

### Dear Alumni,

It is a great moment for any institute when their students bring glory to their alma-mater. We are really proud of the achievements of our glorious alumni who have earned name and fame in their career and are contributing in the Nation Building.

We take this opportunity to invite all our ex students to join our Alumni Association and share their experiences and inspire others to emulate their path of success. We are pleased to announce that Dr. A.S. Anand has given his consent to be the Patron of this association. Kindly send us details of your current whereabouts, professional status and other achievements in order to update our database and organise Alumni Meets in future.

For more information, please contact us or visit our website at [www.mieredu.com](http://www.mieredu.com).

## EDUCATION

Education is an important human activity. It is as old as our human civilization and shall remain, as the human civilization exists. Further it is as important as the life as it makes man out of man. He is what education makes him. Without education man is just like an animal reasoning savage. Education is also a concept, which is difficult to define as it deals with over growing individual in an ever-growing society. It is continuously growing and changing. The importance of deduction may be discussed as under:-

1. Education socializes the child
2. Development of innate powers.
3. Develops the personality of the child.
4. Prepares the child for adult life.
5. Character formation and development of morality.
6. Develops leadership qualities
7. Trains good citizens.
8. Preserves and transmits the culture.
9. Creates taste for knowledge.
10. Satisfies the needs.

Different people give different interpretation to the word "education". For a layman education is only learning at a school, college, or university or learning of 3 R's that is Reading, Writing and Arithmetic. For others, education is acquiring of knowledge. For some it is the power of reasoning or thinking.

Vasuda Mahajan  
Class 5th

## ARTWORK



Shrinkhla  
Class 3rd

## HONEYBEE



HONEYBEES suck nectar from a wide variety of flowers. But each bee usually keeps to a particular kind of flower until its supply diminishes. The nectar is collected by the forager bee in an organ called the honey sac. Here the nectar is broken down into two sugars, fructose and dextrose, by the action of a special enzyme. On returning to the hive the bees empties the nectar load by discharging it onto the mouthparts of younger bees. They evaporate some of the water and concentrate the nectar. After this, the nectar is deposited in an empty storage cell in the honeycomb, where the nectar gradually thickens into

honey by evaporation. To speed up evaporation bees in hive fan their wings (26,400 times a minute) to set up additional air currents. After the cells are filled with honey these are sealed with wax by the bees.

Ms. Shailja  
Science Teacher

## KNOWLEDGE

What is knowledge?  
Knowledge is respect,  
try to protect it.  
Knowledge is wealth,  
try to get it.  
Knowledge is light,  
try to spread it.  
Knowledge is strength,  
try to increase it.  
Knowledge is humanity,  
try to accept it.

Rishabh Sawhney  
Class 5th

## POLLUTION

Pollution! pollution!pollution!

Where is the solution?  
From the buses, cars, and trains  
Pollution is spreading.  
But why it is so?

Pollution pollution!pollution!

Where is the solution?  
Birds are dying.  
Rivers are drying.  
And contractors making money.

Pollution! pollution!pollution!

Where is the solution?  
Children must fight for their right  
who love nature and wild life.

Haroon Rashid  
Class 6th

## CRICKET & EXAMINATION

Examination is a cricket match,  
Student is a Batsman,  
Question Paper is a bowler,  
Examination is an umpire,  
Table is a batting pitch,  
Marks sheet is a scoreboard,  
Question is an over,  
To solve a question is scoring a century,  
To be caught while copying is catch out,  
To be caught with a chit is runout,  
To give blank answer sheet is bowled,  
To fail is to lose, to pass is to win,  
If still there is no success then it is an  
innings defeat.

Pallvi Parihar  
Class 9th A

# Glimpses of the Various School Activities



A memento is being presented to the Chief Minister Jenab Ghulam Nabi Azad by Dr. Arun K. Gupta Director, MIER



Lt. General Anoop Singh, Adjutant General being presented a memento by Director MIER on visiting his alma mater.



Mr. Richard Boyum, Regional English Language Officer of Public Affairs of the US Embassy during his visit to the School



Varun Vashisht receiving Gold Medal from the Chief Minister on securing First Position in 12th Class Board Examination



Dr. Arun K. Gupta, Director MIER & Joint Director Dr. Renu Gupta giving away the prizes to the meritorious students



Dr. Renu Gupta, Joint Director MIER distributing prizes to the winners of Inter School Painting Competition



Investiture Ceremony of Houses



Winners of Talent Research Competition organised by United Schools Organisation at the National Level



Students in the computer lab equipped with the latest technology



Tiny Tots of Humming Buds giving their first ever performance on stage



Students dancing to the beats of latest music on 70th Foundation Day



Teachers being oriented in the use of modern technologies in teaching

## MIER

Where Education, Research, Training, Social Welfare and New Technologies join hands for a Better Tomorrow .....

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