

# DAYAWATI MODI ACADEMY, MODIPURAM, MEERUT



## March - 2022

Dear Parents, Greetings!

Years ago you brought a very hesitant son or a daughter to this school. Now it is time to take back home a very confident, competent, committed and hopefully a compassionate future citizen. Thank you for your unique contribution in forming your ward!

Dear students, you entered the portals of Dayawati Modi Academy, several years ago. Now the time has come to bid farewell to your alma mater which has protected you and guided you all these years.

This institution envisages an all-around and balanced education based on sound intellectual, physical, moral and social formation. Special stress has been laid on the character formation and development of personality. The aim is to make students erudite, patriotic, law abiding and ceaselessly seeking

**HEART TO HEART** 



excellence, with a deep concern for all especially the weak and the poor sections of the society. Whatever you have learned from this institution will enable you to stand in good stead in every situation. It will guide and make your life successful and happy.

During your life in this school, we believe, we have given you the necessary tools, academic, moral and spiritual for this very challenging task. We will watch and pray that you use these tools efficiently and effectively in your life ahead. Remember, when you struggle, it is the struggle itself that will make you nobler and your life more meaningful.

I sincerely thank you for the love, respect support and care that I have received from you. I think I have received more than I could give. I pray that each of you reaches the fullness of life, achieve your dreams and make a mark in the world as a DMAite. My wish for each of you is that whatever you have learnt here takes you to the world of limitless possibilities. May your dreams and the dreams of your parents come true. And for the immediate future, I wish you all the very best in the Board examination.

With warm regards and best wishes

Dr (Mrs) Ritu Dewan (Principal)



## **ACHIEVEMENT & RECOGNITION**

### **RECOGNISED AS THE BEST SCHOOL IN MEERUT**

Teachers have three loves: love of learning, love of learners, and the love of bringing the first two loves together.

Education Today hosted the much-awaited National Conference & India School Merit Awards 2021 'Rewarding Excellence in Education' in the K-12 sector on March 11th - 12th, 2022 at The Chancery Pavilion, Bangalore. The conference was attended by over 450+ delegates, 150+Individual School Decision makers, Chairman/Director's and Principals from all over India.

The acclaimed magazine and rating agency adjudged **Dayawati Modi Academy as the best school in Meerut** for the third year in a row. Respected Principal **Dr (Mrs) Ritu Dewan was honoured as one of the 50 effective principals of the country** for her tireless efforts in the field of education. The Principal dedicated this achievement to all the employees with gratitude and thanked everyone and reiterated her resolve to take the school on the path of continuous progress.



## **ACHIEVEMENT**

### STATE LEVEL WRESTLING CHAMPIONSHIP

"Medals aren't really made of precious metals. They are made of sweat, determination and a hard to find alloy called GUTS."

Star wrestler of DMA, **Pragati Chaudhary** proved her mettle in the **State Level Wrestling Championship** by winning the **Bronze medal** in 68 Kg Free Style category. The wrestling championship was organised by Muzaffarnagar Wrestling Association at KuldeepBaliyan Sports Stadium, Budhana (Muzaffarnagar). Principal Dr (Mrs) Ritu Dewan congratulated the champion and wished her all the best for her future endeavours.

### **ACADEMICS**

### **ONLINE LEARNING PLATFORM**

#### Discover and share the joy of reading

Reading brings joy, inspires minds and creates wonder. Reading also touches hearts and widens horizons. Reading is also the best way to enhance our knowledge, vocabulary and imagination. DMA has provided a unique reading portal for the students as well as the parents, which has thousands of books for all age groups. The school hopes that everyone would be enriched by participating in this unique reading and learning program.

To get access to the online learning resources visit: <a href="http://exam.modischools.in/guru/world-book.html">http://exam.modischools.in/guru/world-book.html</a>



### PREBOARD ASSESSMENT FOR BOARD EXAMS BEGINS FROM 02MARCH 2022

Pre-board exams are conducted keeping the preparation level in mind of a student. It is basically a replica of board exam and to a great extent, it makes the student feel the pressure of being in board exam. It is quite important to pay proper attention to your pre-board exam preparations because it tells your best shots.

As the month of board exams approaches, the tension of each student starts creeping in and they get wonky about the syllabus and their preparation level. Therefore, pre-boards are essential here to help the student know where they stand when it comes to each subject.

Keeping all these things in mind, DMA scheduled **PREBOARD EXAMS** for its Board classes of X and XII from **02March 2022 till 12 March 2022**.

# STATE OF THE ART LABS

Effective teaching and learning of subject matter involves a strong combination of the theory and the practical, hence DMA combines classroom teaching with laboratory learning to ensure that the students grasp each and every concept thoroughly. Laboratory teaching and experiments are conducted to help encourage deep understanding of the subject and satisfy the queries arising in the curious minds of the children. Therefore, they can retain the knowledge gained long after they have conducted the experiments. The main objective of the labs is to induce Learning skills and Social skills; qualities that help one to rise above the ordinary and emerge as global thought leaders and thinkers.

Experiential learning is the key to better understanding and hence DMA has multiple state of the art labs relating to different subjects to enable students to better understand the complex topics.

The advanced labs include the STEM Lab, Maths Lab, Language Lab, Physics, Chemistry, Biology, Computer, Home Science and Fashion Technology Labs, extending the experiential learning support to the students.

**LANGUAGE LAB** - The language lab provides adequate opportunities to the students to learn English language effectively through the Sanako Language Lab Software that develops the four skills of reading, writing, listening and speaking. Detailed attention is given to clarity and accuracy as it is vital for effective and efficient communication. The Language Lab helps learners to develop their speaking abilities, when they listen to sample pronunciations of native speakers, record their voices and correct themselves.



# THE ART LABS



**STEM LAB** - STEM lab creates an atmosphere of learning by doing.It teaches various types of useful innovative skills to students such as computational thinking, problem-solving skills, Creative thinking, logical reasoning, better decision making, and good observation power.

DMA is proud to have a modern sophisticated stem lab with latest facilities that equip the students to have hands on learning. Student workstations allow multiple arrangements and combinations for lab work and group activities. The equipment ranges from the commonly found lens, magnet, spring balance, hydraulic kits, laboratory thermometer, glass prism, chemistry kit which contains many reagents and apparatus for the students to explore. Students will also perform biological experiments in the stem lab. This lab is meant for the students of classes 7th to 9th so that they can learn more by doing.

MATHS LAB - The Math lab is based on the three pillars of imagination, investigation and interaction. It offers multiple teaching and learning aids as well as a complete theme-based ambience which helps students to visualize and feel mathematics. It is a place where students can learn and explore mathematical concepts and verify mathematical facts and theorems through a variety of activities, using different materials. These activities may be carried out by the teacher or the student to explore, to learn, to stimulate interest and develop a favourable attitude towards mathematics.

The Maths lab of DMA is activity centred and well equipped with an assorted collection of teaching aids, puzzles and activity kits for hands on learning of Maths concepts. It enables students to verify and discover geometrical properties using models, graphs and posters. The lab allows students to think, discuss, interact with each other and the teachers to assimilate the concepts more effectively.





# **ACTIVITIES REPORT**

### **'WORKSHOP ON ENGLISH LANGUAGE LAB.'**

### The language laboratory plays an important role in the language learning process.

To equip the teachers with the latest language lab software, a Language Lab Workshop was conducted by Eupheus Learning in Dayawati Modi Academy on 19th March, 2022. The workshop was attended by the faculty members of the Department of English. The resource person, Mr. Kafil, explained the features of Sanako Language Lab Software to the teachers in order to train them so the students could learn in the virtual environment at their own pace. The focus was on the analysis and evaluation of receptive & productive skills based on various task-based /machine-based activities. The productive workshop commenced with the discussion on the 'Impact of English Language' and the 'Problems' faced by the teachers in inculcating good English language skills which we can be overcome by conducting listening and speaking skills activities in addition to reading and writing. The speaker also focused on Blended Teaching Methodology for effective and consistent learning. Modules, content, usages etc. were discussed and Mr. Kafil emphasized the importance of a language lab in making the children understand Grammar better. On the whole, the workshop was very informative and beneficial for the teachers.

## STAFF MEETING (31<sup>ST</sup> March 2022)

The academic session 2021-22 came to an end with a staff meeting on 31<sup>st</sup> March 2022. The meeting began w with a presentation given by **Ms Anita Dogra, CHC and senior faculty member (Dept. of English)**. The main highlights of the presentation were **SEO (Search Engine Optimization)**, a program based on the concepts of Design Thinking, Problem solving attitude, Competency Based Education, Critical thinking, Collaboration etc. After the informative presentation **Mr. MukulGupta (Dept. of Physics)** substantiated on Intellectual Property Rights (IPR).He elaborated on

Ms Chetna Agarwal (Dept. of Maths) later shared the details of the Khan Academy, a non-profitable Educational Organisation providing online learning resources in the form of assignments, videos, and recorded lectures, thus helping teachers and students filling the gap in learning concepts of maths. This concept will be implemented in classes 7, 8 and 9. After the inaugural session, Honourable Principal Dr (Mrs) Ritu Dewan introduced and initiated the road map for session 2022-23. She began with the information on capacity building workshops organized by CBSE which all faculty members have attended in previous years. Along with these workshops, in-house trainings are also being organized for the teachers in current session. She further elaborated on two important areas which need strengthening i.e. Academics and Discipline. The points which she stressed

objectives of IPR, Trade secret, Patents etc.







upon were as under:

- Setting the mood from the beginning.
- ii. Ritual of saying prayers at arrival and departure to be followed religiously.
- iii. Stem Lab. for class vii and viii will be functional in the current session 2022 23.
- iv. Assessment to be planned after each unit / chapter.
- v. Deadlines to be given to the students to complete their work. Correction of the notebooks to be done simultaneously.

**Vice Principal Mr Kapil Christopher** also apprised the staff members regarding guidelines for strengthening academics which are as under:

- English communication to be a priority for all to follow.
- ii. Students to maintain notebooks for all subjects.
- iii. Students to be encouraged to move in linear motion within the campus.
- iv. Project based learning. AIL to be integrated in all the subjects.
- v. Pep talks to be given to the students to groom their personalities.
- vi. Spiritual potion to be given to the students for better concentration and mental wellbeing.

## **Inauguration of DMA Sports Academy**

Sports play a crucial role in nurturing a child's personality from a very young age. While academics provide knowledge, a sport teaches the invaluable traits of teamwork, leadership, persistence, hard work, respect towards others, stress management, continuous enhancement of one's skills, and most importantly – acceptance of success and failure in an unfazed manner.

To top it all, following a sport with dedication keeps one healthy – both mentally and physically. It ensures that the body's potential is fully realized and keeps it in excellent condition for a significant part of adult life.

Therefore, it is evident that maintaining a balance between sports and academics is of utmost importance for a child's holistic development. A school's role is even more prominent in ensuring the right balance of sports and academics.

A school with a strong focus on sports builds a strong foundation in identifying the child's sporting potential. Accordingly, it provides the necessary infrastructure to pursue sports earnestly.

DMA recognises the importance of integrating sports and academics. We aim to provide budding and professional athletes with a platform to pursue sporting excellence. To provide the much needed platform, DMA has started its own Sports and Games Academy. The Academy was inaugurated on 2<sup>nd</sup> March 2022 in the school premises with a top-notch sports infrastructure, and training by pre-eminent coaches and renowned mentors for **Football, Basketball, Volleyball, Cricket, Skating and Karate**.

Other objectives of the Sports and Games Academy are:

- Scientific principles based sports and games training.
- Calisthenics Training
- •Yoga, Pranayama and
- Meditation
- Freehand Exercises
- Wind Sprints
- •Long Jump
- Specific training related with Physical Fitness Components
- •German Drill, Shuttle Run
- Active and Passive Flexibility related exercises
- Proper guidelines for Balanced Diet

Students from other (10+2) schools are also welcome to join Sports and Games Academy.

## **DMA SPORTS ACADEMY**



## **BIDDING ADIEU (31<sup>ST</sup> March 2022)**

#### "This is not goodbye, just farewell for now! Thank you for all you have done."

It was an emotionally surcharged atmosphere when the staff of DMA gave official ceremonial send off to Mrs. AmitaTyagi, HoD (Hindi) and Coordinator of Middle Wing and Mr. Devendra Kumar Mittal, Senior Accountant. Their long years of commitment and sincerity towards their work is worth appreciating.

**Dr. (Mrs.) Ritu Dewan** presented a floral bouquet as a token of love and affection to Mrs. AmitaTyagi and Mr. Devendra Mittal as flowers are the apt medium for expressing heart's elation.

Mrs. Anju Bala reminisced the day when Mrs. Tyagi joined the Academy in the year 1984. Her devotion and dedication towards teaching and her work is always praiseworthy. Her friendly rapport with her students is exemplary for everyone. She also appreciated Mr. Mittal's untiring work in office.

Musical representation of the emotions by Mr Rajeev Arora, Ms. Labiba, Ms. Sapna and Ms. Farhana stole hearts of one and all.

Mrs. AmitaTyagi shared her emotions and spoke about her thirty-eight years' service to the school. Mr. DK Mittal also thanked everyone from his core of heart for lending support and care as and when required in different ventures.

Thereafter, revered Principal Dr. (Mrs.) Ritu Dewan addressed the gathering and in her heart-warming send off to Mrs. AmitaTyagi and Mr. Devendra, she acknowledged their contribution in the growth of the Academy. She appreciated Mrs. AmitaTyagi for wafting her fragrance amongst the students, like a true human rose. She also apprised that separation is painful but our souls are connected. She showered her blessings and wishes for their new ventures and a happy life. Vote of thanks was extended by Ms. Shashi Dhaka followed by a sumptuous lunch.

