MSR CENTRAL SCHOOL

ANNUAL REPORT FOR THE ACADEMIC YEAR 2018-2019

Date: 09.04.2019

MSR Central School is a co-educational day school affiliated to Central Board of Secondary Education (CBSE) for Middle Class Syllabus with the **Affiliation Number** : **3630263** established in 2017 under the aegis of Sri Venkateshwara Education Society in Suryapet, district, Telangana state on the NH 65. **MSR central school** follows the CBSE curriculum that advocates a Continuous and Comprehensive Evaluation.

Our vision is to empower our students with values, knowledge and skills to be successful in their career and life in a rapidly changing world.

<u>Staff position</u>: The School now functions with 22 members of teaching staff apart from non-teaching and MTS.

Student strength: - Classes run from IV to VII. The present strength of the students from class IV to VII is 259 out of which 139 boys and 120 girls. <u>Academic performance</u>: Academic performance has been given the priority in the activities of the Vidyalaya apart from top priority for love, care and concern to each and every child in this institution.

Notable Events /Accomplishments :

- A new Principal, Sri B. Prabhakar with the qualification, M.Sc. Zoology; M.Sc. Psychology & M.Ed. joined in this institution as the Administrative head in the month of Sept. 2018 who has vast experience of Post Graduate Teacher, Principal and Assistant Commissioner in Navodaya Vidyalaya Samiti.
- 2. Science Exhibition: Students of MSR CS were participated in District level Jawaharlal Nehru National Science, Maths and Environment exhibition for Children 2018-19 in Suryapet and awarded seven prizes for their exhibits. Out of seven, two exhibits were selected for the State level science exhibition. Our students K. Dinesh and D.Sathwika were participated in State level science exhibition(JNNSMEE) at Isnabad, Siddipet District from 24th to 27th November 2018.
- 3. We are proud to mention that Master R. Indrasen, class 7th participated from Telangana State in the 64th National School Football Championship 2018-19 (Category Boys U14) organized by Navodaya Vidyalaya Samiti at Kokrajhar, Assam from 27.11.2018 to 30.11.2018.
- 4. NIIT nguru Solutions for Schools had organized quiz competitions named MATH Magician and Whiz @ Quiz on 01.03.2019 and awarded medals and certificated.
- 5. Science Expo: School level science expo was held on 10.03.2018. All the parents have witnessed the expo and appreciated our students. Some of the exhibits will be improvised to take part in science exhibition next year.

Celebrations: The following events were celebrated in the vidyalaya.

- i. Yoga Day
- ii. Independence day
- iii. Gandhi Jayanti
- iv. Teachers' Day
- v. Batukamma festival
- vi. Dr. Abdul Kalam's Birth Day
- vii. Srinivas a Ramanujam's birthday.
- viii. Pongal festival
- ix. Republic day

x. Science Day

Innovative practices in class room teaching:

Here's a glimpse of some of the innovative techniques that teachers are trying out to make learning effective, engaging, and fun.

- 1. On 15th November students of 6th class explained the uses of tank (Cheruvu) through mono-action.
- 2. On 29th January a skit was presented by the students of 6th class on environment protection.
- **3.** On 2nd November students of 7th class played the traditional games such as Pili judam, Karra-billa, Paccheesu, Vamanaguntalu etc.
- **4.** On 3^{rd} November students of 7^{th} class presented "kolatam".
- 5. On 12th December a Burrakatha on "Seeta Istalu" was presented .
- **6.** On 8th February students prepared variety of "batukammalu" by using different coloured flowers, and all the students danced around them by singing songs.
- 7. On 7th September the students of class 6th drawn pictures based on the lesson in Hindi "Prabhati and Shreya"
- 8. On 28th July 6th class students played the roles of Shop keeper and customer based on a lesson in Hindi.
- 9. On 22nd December students of 6th class played the skit called : Jhut ka Alam".
- 10. On 2nd June students of 7th class presented dialogue between mother and son based on the lesson Samarpan.
- 11. On 21st July 7th class students presented skit on Hingwala
- 12. Students of class 7th presented the drams called "Thaimur ki haar.
- 13. On 14th November 2018 mock elections were conducted for the students to get the experience of voting and electing different leaders.
- 14. On 2nd July Dramatization of "A tale of two birds" was done by class 6th students.
- 15. On 15th September dramatization of the story "Gopal and the Hilsa Fish" was done by class 7th students.
- 16. On 27th October dramatization of the lesson "Selfish Giant" was done by class 7th students.
- 17. An activity in maths "sieve of eratosthenes" was done by class 6^{th} students.
- 18. An activity on LCM and GCD was done by class 6^{th} .
- 19. An activity using nodes and structs was done by class 7th students.
- 20. An activity in maths by using grid papers was done by class 7th students.
- 21. A maths quiz was conducted by NIIT nguru.
- 22. Activities in science such as collection of seeds, identification of nutrients in food, purification of water by using alum, observing germination, observation of parts of different flowers in the field were done by students in Biology. Various activities were also done in physics from the lessons light, sound, magnetism and electricity.

Special tasks taken up for professional growth :

For keeping pace with the requirement of the institution and the students, Director and other teaching staff attended various programmes /orientation courses/workshops to keep themselves abreast with changing pattern.

- 1. Our Director, Mr. Srinivas had attended Orientation course on **Singapore Mathematics**, in Park Hayat hotel in Hyderabad During Nov ember 2018.
- 2. Orientation programme for the teachers was conducted on 4th & 5th of June 2018. Resource persons
 - Sri. G.V. Shastry Rtd. Principal KVS
 - Sri. Omparakash, Rtd. Principal KVS

Sri. Bosu Babu, National Awardee in Science

- 3. Training for English Lab was given on 5th Sept. 2018 by Mr. Karthik Trainer @ NIIT nguru for English subject teachers.
- 4. An in-house training was given to the teachers on "Learning outcomes at elementary stage" by Sri. K. Srinivas, Director, and B. Prabhakar, Principal in the month of January 2019.

House system: House system is the bearing unit for all practical purposes. All wards are laid into Avengers, Rockers, Predators and Stars. $4^{th} - 5^{th}$ classes line up as junior houses and the rest, 6^{th} and 7^{th} senior houses. Students learn dignity of labour, self-service and team spirit through their chores. Healthy competition stays among students with various inter house competitions conducted in CCA and Games & Sports which are well fit and executed as per the institutional plan.

Inter-house CCA competitions: The following inter-house CCA competitions were held on every Saturday for junior and senior students separately.

- 1. Monoaction
- 2. Essay writing
- 3. Elocution in telugu
- 4. Quiz in Maths
- 5. Extempore
- 6. Rangoli competition
- 7. Spell Bee
- 8. Group Singing
- 9. Solo singing
- 10. Skit
- 11. Calligraphy
- 12. Drawing competition

Assets of the School:

Science Park: - Science Park is set up in the school as an innovative teaching tool which has helped students inculcate scientific temper. Science gadgets installed permanently to help students learn and understand various science related topics. It is unique in the Telangana State itself. The Science Park within the school campus facilitated the children to mingle with science in play way manner and learn while they play.

Computer Lab:- The School consists 42 systems, 03 LCD Projectors and a laptop. The lab is thoroughfare for advanced computer aided education- an effective tool in the process of teaching and learning. It also facilitates the students to keep pace with the need of the day.

e-facility through broadband:- the 24x7 internet facility provides renewed information from time to time on various academic issues. Our school has a web site with the id <u>www.msrschool.in</u>.

Maths Lab:- The Maths lab is unique in the school with the softwate NIIT nguru solutions for school.

Language Lab:- Wordsworth software was installed in 35 systems. Writing and reading and speaking fluently with proper accent, pronunciation and phonetics under the guidance of English teacher.

Music and Dance Room:- There is a music and dance room fitted with mirrors to observe the dance movements and equipped with variety of musical instruments. separate dance and Music teachers will train the students throughout the year. The dances you are going to witness are trained by our dance master Mr. Mahesh.

Lab facilities:-The school has a spacious composite laboratory with sufficient equipment to conduct practicals upto class 10th.

Library: - The School has a first-rate library with a total of 3164 books of all categories and disciplines. Apart from these, library gets dailies, weeklies, fortnightlies, monthlies, and quarterlies.

Play fields: -Vidyalaya has sufficient potential to develop Sports and Games. It has 200 mts. Track. Various courts to play Kho-Kho, Kabaddi, Volleyball, Basketball, Handball, tennis etc.

Herbal Garden/Botanical Garden: The trees in the campus were named scientifically. A Herbal Garden is under development in the campus to make the students identify the medicinal plants and their use in the daily life.

Cafeteria: There is a cafeteria in the school with a seating capacity of 200. Students were served with breakfast, lunch and evening snacks on every working day.

Safety measures:

- 1. **Installation of CCTV** systems all along the boundary as well as some additional locations inside the premises, to monitor the movement of any suspicious person, with recording facilities for 15 days.
- 2. Walkie Talkie sets for communication between security guards and nodal security officer were arranged, intercom between main gate/ other perimeter gates to the nodal security officer and the Principal of the School were provided for efficient communication.
- 3. **Transportation:** students will be transported to school and back in two trip by four buses.

All school buses were fitted with speed control devices so that they do not exceed the speed limit of 40 Kmph. There is a fire extinguisher in the Bus. Each bus has a First Aid Box. The buses were connected to GPS app for accurate location.

4. **Fire Fighting Systems** and Equipment in Buildings installed and NOC was obtained from the Govt. till 2022

Pace setting activities:

- 1. The Multipurpose Hall of MSR Central School was the venue for various Meetings and trainings conducted by DEO for the teachers, Headmasters and MEOs.
- 2. The students from various schools and colleges were brought to the Science Park to foster a love for science among students through its exhibits.

The MSR Central School willingly expresses its gratitude for the help and cooperation extended so far from various corners. School strives hard to realize the actual aims of education. I extend my heartfelt gratitude to Sri. Kollu Madhusudhan Rao, Chairman and Sri. Kollu Srinivas, Director, for their keen interest in making this institution a notable one in all aspects and an icon of success. I also extend my thanks to our learned members of staff and dear parents who have extended their cooperation in smooth running of this institution.

Principal