TELANGANA MODEL SCHOOLS

- The Government of India have launched the Scheme of setting up of 6,000 Model Schools in Educationally Backward Blocks (EBBs) in the country in a phased manner. Basically a Model School will have infrastructure and facilities of the same standards as in Kendriya Vidyalayas and with stipulations on Pupil Teacher Ratio, ICT usage, Holistic educational environment, appropriate curriculum and emphasis on output and outcome. These schools function with classes from 6th to Intermediate 2nd Year in English Medium with State Syllabus.
- 194 Model Schools are started from the academic year 2013-14 in Telangana State with an objective to provide quality education in English Medium by highly qualified teachers. In view of the quality education being provided in the schools, there is a huge demand from the public to start more schools in the State.
- The Central Government has de-linked the scheme from year 2015-16 and financial aid was stopped. The Government of Telangana completely took the responsibility of running Model Schools in all manners.

> TEACHING STAFF PATTERN DETAILS:

SL.NO.	POST	SANCTIONED	WORKING	VACANCIES
1	PRINCIPALS	194	104	90
2	PGT	2522	1987	535
3	TGT	1164	765	399
	TOTAL	3880	2856	1024

YEAR WISE ENROLLMENT:

Academic	6 th to 10 th Classes			Intermediate 1st & 2nd Year		Total Enrolment			
Year	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
2015-16	33854	35379	69233	4942	8955	13897	38796	44334	83130
2016-17	42024	41621	83645	6678	14691	21369	48702	56312	105014
2017-18	45815	46104	91919	11082	22629	33711	56897	68733	125630
2018-19	47656	47586	95242	8374	24475	32849	56030	72061	128091
2019-20	47465	47211	94676	11903	25537	37440	59368	72748	132116
2020-21	44974	43927	88901	11548	28925	40473	56522	72852	129374

BUDGET ALLOCATION:

In BE-2021-22 an amount of **Rs.22689.12 Lakhs** was provided for Salaries, Maintenance and Civil Works.

INFRASTRUCTURE:

- All the194 Model Schools are having own buildings, Compound Walls, Computer Lab, Library, K-Yans, CC Cameras, Water Sump with 40,000 Ltrs Capacity, RO Plants, and Biometric to all the Model Schools and said components are being processed.
- For the Completion of Incomplete Model School Buildings in full shape, the Chief Engineer, TSEWIDC, Hyderabad has submitted proposals for Rs.6.725 Crores to the (09)Model Schools in Ranga Reddy &Vikarabad Districts for the FY-2020-21.Accordingly Government has issued administrative sanction and finance concurrence
- The total recurring cost per annum Rs. 300.00Crores.

RESULTS:

X CLASS:

	SSC							
YEAR	APPEARED	PASSED	PASS %	State Average	No. of Students got 10/10 - GPA			
2015-16	12614	11888	94.24	85.63	23			
2016-17	13552	12673	93.51	84.15	29			
2017-18	16020	14735	91.98	83.78	67			
2018-19	17434	17163	98.45	92.43	210			
2019-20	18523	18523	100.00	100.00	4851			
2020-21	18536	18536	100.00	100.00				

INTERMEDIATE:

	INT	ER 1st YEAR	R	INTER 2nd YEAR			
YEAR	APPEARE D	PASSED	PASS (%)	APPEARED	PASSED	PASS (%)	
2015-16	7818	3735	47.77	6074	3789	62.38	
2016-17	14066	7829	55.66	7265	5128	70.58	
2017-18	15231	8813	57.86	13283	8909	67.07	
2018-19	17390	9974	57.35	14475	9606	66.36	
2019-20	19215	10649	55.42	16580	11375	68.61	
2020-21	21244	21244	100.00	19229	19229	100.00	

ACHIEVEMENTS:

❖ The details of students selected for admission in IIIT Basara during the last three academic years is as follows:

2018-19	530
2019-20	334

❖ The details of candidates got selected for National Merit Cum Means Scholarship (NMMS) in Telangana Stateare as follows. These students will get Rs.12, 000/per annum from 9th Class to Inter 2nd year.

2018	876
2019	723

❖ The details of nominations selected for Inspire Awards are as follows:

2018-19	74
2019-20	71

- ❖ From the Academic Year 2019-20 onwards, **Online Attendance monitoring** of the Teachers and Students is being implemented.
- ❖ My Choice My Future (MCMF): A career guidance programme is implemented in all Model Schools. The one-of-its -kind initiative put 18,000 students from 194 Model Schools through a Psychometric Analysis and Career Guidance. MCMF is a simple 72-question survey that provides detailed insights into students' dominant Personalities and Career Interests. It helps the students and their Teachers gain an understanding of the abilities, and assist them with their doubts and apprehensions.
- ❖ Webinar: Due to the Pandemic situation of COVID-19, the Webinar was launched on 29.06.2020 through YouTube Channel with an objective to provide Academic Syllabus both live & pre-loaded to 2nd year Intermediate students. Classes for the Intermediate 1st Year are also conducting from 09.11.2020. The Webinar consumes less data & can be viewed any time compared to Zoom app. A total of 600 sessions (approx) for Inter I and II year were conducted during the pandemic period. The Webinar Classes are also started and conducting for the academic year 2021-22.
- ❖ Online classes for VI to X are conducting from 1st September 2020 through TSAT & DD channels where students will access through digital devices viz. TV and Smart Phone. Further monitoring the students thoroughly to attend the online classes. The Online Classes are also started and conducting for the academic year 2021-22.

ACADEMIC INITIATIVES:

1. INTENSIVE COACHING FOR IIT-JEE/ NEET /EAMCET COMPETITIVE EXAMS:

Integrated coaching is being provided to the students of Intermediate classes to enable them to compete in competitive exams like IIT/JEE/NEET/EAMCET. Apart from this, 40 days intensive coaching is organized for selected students during summer by organizing camps. For the academic year 2019-20, (8) students qualified in IIT-JEE mains. Study material is provided to the students of Intermediate(Classes XI and XII) to enable them to prepare for IIT-JEE/NEET/EAMCET examinations.

- **2. Sports & Games**: The Model Schools is encouraging students in Sports and Games and Cultural Activities by organizing the School, District and State Level (Inter-Society Games Meet) sports meets and Art and culture meets. The students of Model Schools have participated in National level and International level sports during 2018-19 & 2019-20.
- **3. Four (04) Summer Camps** are organized (02) Boys and (02) for Girls for a period of 15 days during 2018-19 in various extracurricular activities.
- **4.** Government of India sanctioned **50Atal Tinkering Labs** during the year 2019-20 and **39 Labs** are already functioning to create scientific temper and innovation among young mind.
- **5. Girls Hostel:** There are 194 Girls Hostels attached to Model Schools with an intake capacity of 100 Girl Students in each hostel. 170 Girls Hostel are functioning.
- 6. Vocational Education: Vocational education is being implemented in Model Schools to develop work oriented learning. Different trades are opted by different Model Schools. The major trades include IT &ITES, Tourism and Hospitality, Beauty and Wellness, Retail Marketing, Agriculture, Banking and Financial services. The first batch of students who joined in 2015 completed their Level –IV course successfully and participating in job melas.

Trade wise Breakdown of Schools:

Sl. No.	Trade	No. of Schools in 2015-16	No. of School in 2016-17	No. of School in 2017-18	No. of School in 2018-19	Total Schools
1	Agriculture	0	12	16	8	36
2	Travel &	5	0	0	2	7
	Hospitality					
3	Banking &Fnance	0	11	16	0	27
4	Beauty &	16	35	23	0	74
	Wellness					
5	Apparel & Made –	16	35	23	0	74
	ups					
6	Healthcare	0	31	23	0	54
7	Physical	0	13	0	0	13
	Education					
8	Retail	2	7	22	3	34

9	IT and ITEs		17	0	0	0	17
10	Media	&	0	63	0	0	63
	Entertainment						
11	Multi Skilling		0	0	0	12	12
12	Electronics	&	0	0	0	5	5
	Hardware						
	Total		40	200	114	30	384

- 7. Science Fairs: Science Fairs are being conducted at School Level in all Model Schools. Model School students participated in Jawaharlal Nehru National Science Fairs at District and State level and selected for South Indian Science Fair held at Mysore. Students also participated in National Students Science Congress (NCSC) and National Science Drama Competitions.
- 8. Literary and Cultural Competitions: To inculcate literary skills in the students and to enhance their personality competitions are conducted at School Level, District Level and State Level. The competitions are held in Essay writing, elocution quiz etc. with the collaboration of Residential Educational Society other activities are also conducted Drama, Spell-B, Mono Action, Debate, Music. The winners of literary and cultural competitions participated at Inter Society cultural Fest at MJBP BC Welfare Residential Girls School WargalSiddipet District in February 2019.
- **9. E-Magazine:** An E-Magazine showcasing various activities conducted in the Model Schools is being brought from this month.
- 10.School Magazine: During this Academic Year 2019-20 different schools launched their school magazines. TSMS Ghanmukla launched AMOGHA (Activities of Model school Ghanmukla) a monthly news item, TSMS Dichpally, Nizamabad District has launched "VIPANCHI" a monthly magazine. TSMS Elagandal launched "ViswaBala" a quarterly magazine. Several other schools also released annual Souvenirs. All these publications helped students and teachers to showcase their talents.
- **11.HarithaHaram:** As part of initiative of Telangana Government, Haritha Haram Programme is launched in all the Model Schools. Several flowering, fruit bearing and shade giving saplings are planted as part of Haritha Haram. At many places Ministers and Public Representatives actively participated in this programme.
- **12.Kitchen Gardens:** Kitchen Gardens are developed in 150 Model Schools. It is great way to engage the whole students in physical activity and let them help to take responsibility for developing the Kitchen Garden. Kitchen Garden provides Vegetables which will be utilized in the Girls Hostels. To make the schools self-reliant, encourage the organic farming, make students aware about the farming, kitchen gardens are developed in all the model schools. In these kitchen gardens various vegetables are grown and supplied to the Girls Hostel and Mid-Day Meal Programme. Because of the freshly available vegetables the taste and nutrient contents of the food are enhanced by giving optimal benefit to the students.
- **13.SwachaPatasala**: SwachaPatasala programme is being effectively implemented in Model Schools. All the schools are maintained as per guidelines. All the schools are provided with washrooms with running water facility. Hand wash training programmes are conducted for all the children. Hand wash liquid is provided in all the schools.