



MYSORE EDUCATION SOCIETY

ANNUAL REPORT

2020-21

NOBEL INSIGHT LECTURES 2020

Delivered Online



PHYSICS
Prof. Arun Mangalam,
Monday, 1st March 2021



LITERATURE
Dr. Rajaram
Wednesday, 3rd March 2021



CHEMISTRY
Dr. Upendra Nongthomba
Saturday, 6th March 2021



PHYSIOLOGY / MEDICINE
Dr. Diptendu Sarkar
Monday, 8th March 2021

THE MYSORE EDUCATION SOCIETY



**'Brahmi', 10th Main, 15th Cross,
Malleswaram, Bangalore – 560 003**

The Mysore Education Society

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Ministry of Overseas Indian Affairs
2. **Prof. B.R. Seshadri Iyengar, M.A. (Sanskrit)** Vice-President
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Steer Engineering (P) Ltd, Bangalore
9. **Dr. V. Prakash, Ph.D, FRSC, FIAS, FNAAS** Member
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BANKERS:

State Bank of India, MES College Branch, Malleswaram, Bangalore – 560 003

Indian Overseas Bank, Malleswaram, Bangalore – 560 003

Canara Bank, Vidyanarayapura, Bangalore – 560 097

AUDITORS:

M/s. Badari, Madhusudan & Srinivasan

Chartered Accountants

No. 132, Kantha Court, II Floor

Lalbagh Road, Bangalore – 560 027

INSTITUTIONS MANAGED BY MES

Campus I: MALLESWARAM

Vidyasagara Prof. M.P.L. Sastry Road, 15th Cross,
Malleswaram, Bangalore – 560003

1. MES College of Arts, Commerce and Science and Post-Graduate Studies
(Affiliated to the Bangalore Central University)
2. MES Pre-University College of Arts, Commerce and Science
(Affiliated to the Karnataka Pre-University Board)

Campus II: MALLESWARAM

"Brahmi", 10th Main, 15th Cross, Malleswaram, Bangalore – 560003

1. MES Kishora Kendra Pre- Primary School
2. MES Kishora Kendra Primary and High School
(Affiliated to the Karnataka Secondary Education Examination Board)
3. MES Kishora Kendra Pre-University College
(Affiliated to the Karnataka Pre-University Board)

Campus III: RAJAJINAGAR

"Vidya Vihara", #25/1, 17th Main, II Block, Rajajinagar, Bangalore – 560010

1. MES Teachers College
(Affiliated to the Bangalore Central University)
2. MES Vidyasagara Prof. M.P.L. Sastry Pre-University College
(Affiliated to the Karnataka Pre-University Board)
3. MES Institute of Management
(Affiliated to the Bangalore Central University)

Campus IV: VIDYARANYAPURA

4th Main, 11th Cross, BEL Layout, III Stage, Vidyaranyapura, Bangalore–560097

1. MES Kishore Kendra Public School
(Affiliated to the ICSE Board)
2. MES Prof. B.R. Subba Rao Pre-University College.
(Affiliated to the Karnataka Pre-University Board)

PROMOTION OF CULTURE AND LANGUAGES

1. Samskruta Vidya Mandira, MES KK, Malleswaram, Bangalore
2. Indological Library and Research Centre, MES KK, Malleswaram, Bangalore

PROMOTION OF PERFORMING ARTS

1. Kalavedi
2. Rangashale, MES KK, Malleswaram, Bangalore

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PART - I

ANNUAL REPORT

2020-21

Mysore Education Society

**INSPIRED BY VALUES
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Chapter - 1

Admissions during 2020-21

The sanctioned intake of students in the nine MES institutions for the academic year 2020-21 is 11924 against which the actual intake was 9175, a decrease of 3.39% over the previous year. There is decline in admissions in all the institutions, except Kishore Kendra Public School. The details are presented in Table 1.1.

Table 1.1: Sanctioned Strength, Admissions and Capacity Utilization					
SI No	Name of the institution	Sanctioned Strength	Actual Strength		Capacity Utilization (%)
			2020-21	2019-20	
Kishora Kendra School					
1	KK Pre-Primary	330	307	330	93.03
	KK Primary	770	768	773	99.74
	KK High School	495	465	479	93.94
Kishore Kendra Public School					
2	KKPS Nursery	270	273	260	87.04
	KKPS Primary	630	639	629	101.42
	KKPS High School	270	257	259	95.19
Pre-University Colleges					
3	MES ACS PU College	1880	1645	1659	87.50
4	MES KK PU College	960	905	948	94.27
5	MES MPL PU College	640	401	459	62.66
6	MES BRS PU College	640	370	436	57.81
MES College of Arts, Commerce & Science					
7	B. A.	1290	240	253	18.60
	B. Sc.	1599	995	1148	62.22
	B. Com.	1200	1146	1111	95.50
	PG Kannada	40	11	6	27.50
	PG Mathematics	80	30	29	37.50
Institute of Management					
8	B. Com.	600	515	519	85.83
	BBA	180	163	156	90.55
Teachers College					
9	Batch 2020-22	0	0	0	00.00
	Batch 2019-21	50	45	43	90.00
Grand Total/ Average		11924	9175	9497	76.94

Gender-wise data on admissions during the last two years reveals no significant variation except in MPL PU College where the strength of girl students has come down from 48% to 45% and in B.Com and BBA courses where the percentage of girl students has gone up marginally. The details are in Table 1.2.

Table 1.2: Gender-wise Admissions							
SI No	Name of the Institution	2020-21			2019-20		
Kishora Kendra School							
		Boys	Girls	Total	Boys	Girls	Total
1	KK Pre-Primary	192	115	307	179	151	330
	KK Primary	413	355	768	425	345	770
	KK High School	292	173	465	299	186	485
Kishore Kendra Public School							
2	KKPS Nursery	140	133	273	128	132	260
	KKPS Primary	304	335	639	313	315	628
	KKPS High School	129	128	257	132	128	260
Pre-University Colleges							
3	MES ACS PU College	807	838	1645	839	820	1659
4	MES KK PU College	483	422	905	502	446	948
5	MES MPL PU College	224	177	401	240	219	459
6	MES BRS PU College	225	145	370	260	176	436
MES College of Arts, Commerce & Science							
7	B. A.	116	124	240	107	146	253
	B. Sc.	291	704	995	419	729	1148
	B. Com.	442	704	1146	543	561	1104
	PG Kannada	5	6	11	4	2	6
	PG Mathematics	17	13	30	12	17	29
Institute of Management							
8	B. Com.	234	281	515	214	244	458
	BBA	102	61	163	92	48	140
Teachers College							
9	Batch 2020-22	0	0	0	0	0	0
	Batch 2019-21	3	42	45	3	38	41

As compared to last year, the demand ratio (applications received to the seats available) was lower in all the institutions. In respect of KK High School, the demand ratio is based on the number of applications issued to the seats available for lateral admissions. There are no admissions for 2020-22 B.Ed., course in MES Teachers College as per the G.O. ED.02.UGH.2021 dated 21.01.2021. Details of fresh admissions are presented in Table 1.3.

Table 1.3: Details of first-time admissions

Sl No	Name of the Institution	Sanctioned Strength	Actual Strength	No. of applications received	No of dropouts	Demand Ratio		Difference 2019-20 & 2020-21	Percentage Difference
						2020-21	2019-20		
MES Kishora Kendra School									
1	KK Pre-Primary	110	90	147	8	1.34	2.21	-0.87	-26.24
	KK High School	165	143	45	1	0.86	1.0	-0.14	-69.00
MES Kishore Kendra Public School									
2	KKPS Nursery	90	91	91	38	1.01	3.85	-2.84	-74.03
Pre-University Colleges									
3	ACS PU College	940	816	3137	11	3.33	9.97	-6.64	-61.48
4	KK PU College	480	455	1982	2	4.13	6.14	-2.01	-28.99
5	MPL PU College	320	172	324	3	1.01	2.73	-1.72	-31.14
6	BRS PU College	320	160	180	2	0.56	1.21	-0.65	-6.61
MES College of Arts, Commerce & Science									
7	B. A.	430	64	104	-	0.24	1.16	-0.92	40.52
	B. Sc.	543	269	511	-	0.94	1.86	-0.92	6.99
	B. Com.	400	392	1138	-	2.85	4.27	-1.42	-32.08
	PG Kannada	20	11			Direct Admission			
	PG Mathematics	40	30						
Institute of Management									
8	B. Com.	200	146	148	7	0.74	1.31	-0.57	-99.23
	BBA	60	57	62	8	1.03	1.12	0.09	4.46
	Total/ Average	4118	2896	7863	42	1.90	4.79	-2.89	-43.22

Out of 9175 students across all the institutions, there were 1225 SC and 267 ST students representing a share of 13.35% and 2.91% respectively during the year 2020-21. Details are given in Table 1.4.

Table 1.4: Category-wise Admissions during 2020-21

Sl. No	Institution	SC	%	ST	%	GM (including OBC)	%	Total
1	KK Pre-Primary	7	2.28	2	0.65	298	97.07	307
	KK Primary & High School	91	7.38	18	1.46	1124	91.16	1233
2	KK Public School	19	1.62	93	7.9	1057	90.41	1169
3	KK PU College	78	8.62	16	1.77	811	89.61	905
4	ACS PU College	231	14.04	36	2.2	1378	83.77	1645
5	MPL PU College	35	8.73	12	2.19	354	88.27	401
6	BRS PU College	40	10.8	8	0.02	322	87.02	370
7	MES College of ACS	643	27	69	2.89	1669	70.09	2381
	Kannada	1	9.1	0	0	10	90.9	11
	PG Mathematics	1	3.3	0	0	29	96.67	30
8	Institute of Management	72	10.61	9	1.32	597	88.05	678
9	Teachers College	7	15.55	4	8.88	34	75.55	45
	Total	1225	13.35	267	2.91	7683	83.74	9175

Both the MES Schools are compliant with the requirements of the RTE Act, 2009. They have admitted 269 students under this category, 143 students from 2nd standard to 8th Std. in Malleswaram and 126 in Vidyananyapura.

Chapter - 2

Academic performance during 2020-21

For the first time, an attempt has been made to assess academic performance category-wise. The comparative academic performance of students in the two MES Schools, four PU Colleges and three Degree Colleges is given in Table 2.1, 2.2 & 2.3. From next year, gender-wise performance will also be analyzed and reported.

2.1 Both KK High School and KK Public School achieved 100% results in 2020-21. In KK High School 71 (including SC-7 & ST 4 as against 2 & 2 in 2019-20) out of 160 students who appeared, passed with distinction and 77 (including SC-5 & ST-2 as against 6 & 1 in 2019-20) in I class. 103 out of 160 who passed are Boys and 57 are Girls. KK High School bagged one 5th rank and two 7th rank in the State level Board examinations of 2020-21. 53 students scored centum in various subjects (Sanskrit-4, English-19, Kannada-11, Mathematics-8, General Science-6 and Social Science-5).

In KK Public School 81 (including SC-4 & ST-2 as against 4 & 1 in 2019-20) out of 84 who appeared passed in distinction and 3 (all SC) in I Class. The school has bagged 12th & 17th rank for the State in ICSE with 57 students scoring Centum in various subjects (17 in English Literature, 3 in Geography, 17 in Biology, 15 in Computer Application and 5 in Economic Application).

Table 2.1: Academic Performance category wise at Schools

MES Kishora Kendra High School											
Exam	Year	Category	No. Appeared	No. Passed	Pass (%)	Dist.	I	II	III	Failed	Fail Rate (%)
SSLC	2020	SC	7	7	100	2	5	0	0	0	0
		ST	4	4	100	2	2	0	0	0	0
		Others	149	149	100	70	67	10	2	0	0
		Total	160	160	100	74	74	10	2	0	0
	2019	SC	8	8	100	2	6	0	0	0	0
		ST	4	4	100	3	1	0	0	0	0
		Others	142	137	97	71	55	11	0	5	3
		Total	154	149	97	76	62	11	0	5	3

MES Kishore Kendra Public School											
Exam	Year	Category	No. Appeared	No. Passed	Pass (%)	Dist.	I	II	III	Failed	Fail Rate (%)
X Std	2020	SC	4	4	100	4	0	0	0	0	0
		ST	2	2	100	2	0	0	0	0	0
		Others	78	78	100	75	3	0	0	0	0
		Total	84	84	100	81	3	0	0	0	0
	2019	SC	6	6	100	4	2	0	0	0	0
		ST	1	1	100	1	0	0	0	0	0
		Others	79	79	100	71	8	0	0	0	0
		Total	86	86	100	76	10	0	0	0	0

2.2 The comparative academic performance of students in the four PU Colleges is given in Table 2.2. All the four PU Colleges have achieved centum results during 2020-21. An analysis of the category-wise performance is given below.

In ACS PU College, all the 826 who appeared (including SC-112 & ST-14) have passed as against 734 out of 787 in 2019-20. In 2020-21, 376 (SC-54 & ST-5) have passed in distinction as against 286 (SC-31 & ST-4 in 2019-20) and 426 (SC-55 & ST-8) as against 400 (SC-63 & ST-11 in 2019-20) in I Class. The college has secured 22 ranks.

In KKPU College, all the 474 who appeared (including SC-36 & ST-10) have passed as against 442 out of 470 in 2019-20. In 2020-21, 237 (SC-13 & ST-1) have passed in distinction as against 160 (SC-8 & ST-1 in 2019-20) and 236 (SC-23 & ST-9) as against 260 (SC-20 & ST-4) in 2019-20) in I Class. The college has secured 18 ranks.

In MPLPU College, all the 229 who appeared (including SC-27 & ST-3) have passed as against 165 out of 219 in 2019-20. In 2020-21, 52 (SC-2) have passed in distinction as against 29 (SC-2) in 2019-20 and 163 (SC-24 & ST-2) as against 105 (SC-7) in 2019-20 in I Class. The college has secured 4 ranks.

In BRSPU College, all the 208 who appeared (including SC-23 & ST-3) have passed as against 191 out of 230 in 2019-20. In 2020-21, 33 (SC-5) have passed in distinction as against 45 (SC-3) and 78 (SC-7 & ST-2) as against 94 (SC-10 & ST-6) in 2019-20 in I Class. The college has secured 4 ranks.

Table 2.2: Academic Performance category wise at PU Colleges

MES PU College											
Exam	Year	Category	No. Appeared	No. Passed	Pass %	Dist.	I	II	III	Failed	Fail (%)
II PU	2020	SC	112	112	100	54	55	1	2	0	0
		ST	14	14	100	5	8	1	0	0	0
		Others	700	700	100	317	363	20	0	0	0
		Total	826	826	100	376	426	22	0	0	0
II PU	2019	SC	108	102	94	31	63	5	3	6	6
		ST	24	20	83	4	11	2	3	4	17
		Others	655	612	93	251	326	29	6	43	7
		Total	787	734	93	286	400	36	12	53	7

KK PU College											
Exam	Year	Category	No. Appeared	No. Passed	Pass %	Dist.	I	II	III	Failed	Fail (%)
II PU	2020	SC	36	36	100	13	23	0	0	0	0
		ST	10	10	100	1	9	0	0	0	0
		Others	428	428	100	223	204	1	0	0	0
		Total	474	474	100	237	236	1	0	0	0
II PU	2019	SC	37	33	89	8	20	5	0	4	11
		ST	5	5	100	1	4	0	0	0	0
		Others	428	404	94	151	236	17	0	24	6
		Total	470	442	94	160	260	22	0	28	6

MPL PU College											
Exam	Year	Category	No. Appeared	No. Passed	Pass %	Dist.	I	II	III	Failed	Fail (%)
II PU	2020	SC	27	27	100	2	24	1	0	0	0
		ST	3	3	100	0	2	1	0	0	0
		GM /OBC	199	199	100	50	137	12	0	0	0
		Total	229	229	100	52	163	14	0	0	0
II PU	2019	SC	15	12	80	2	7	3	0	3	20
		ST	4	4	100	0	0	3	0	0	0
		Others	200	149	75	27	98	21	51	51	25
		Total	219	165	75	29	105	27	54	54	25

BRS PU College											
Exam	Year	Category	No. Appeared	No. Passed	Pass %	Dist.	I	II	III	Failed	Fail (%)
II PU	2020	SC	23	23	100	5	7	8	3	0	0
		ST	3	3	100	0	2	1	0	0	0
		Others	182	182	100	28	69	56	29	0	0
		Total	208	208	100	33	78	65	32	0	0
II PU	2019	SC	29	22	76	3	10	7	2	7	24
		ST	7	7	100	0	6	1	0	0	0
		Others	194	162	84	42	78	32	10	32	16
		Total	230	191	83	45	94	40	12	39	17

2.3 The comparative academic performance of students in the three Degree Colleges is given in Table 2.3

In MES Degree College, out of 358 who appeared for B.Com in 2020 (including SC-34 & ST-5) 354 (SC-33 & ST-5) have passed as against 299 (SC-28 & ST-5) out of 330 in 2019 (SC-33 & ST-6). In 2020, 335 (SC-31 & ST-1) have passed in distinction as against 258 (SC-20 & ST-2) in 2019 and 14 (SC-7 & ST-1) as against 53 (SC-7 & ST-1) in 2019 in I Class.

Likewise, out of 362 appeared for B.Sc. in 2020 (including SC-27 & ST-6) 293 (SC-18 & ST-4) have passed as against 252 (SC-20 & ST-3) out of 288 in 2019 (SC-20 & ST-3). In 2020, 108 (SC-16 & ST-4) have passed in distinction as against 241 (SC-17 & ST-23) in 2019 and 15 (SC-2) as against 28 (SC-3) in 2019 in I Class.

Similarly, out of 77 appeared for BA in 2020 (including SC-15 & ST-2) 72 (SC-13 & ST-2) have passed as against 55 (SC-5) out of 67 in 2019 (SC-7 & ST-1). In 2020, 56 (SC-3 & ST-2) have passed in distinction as against 29 in 2019 and 8 (SC-1) as against 20 (SC-6) in 2019 in I Class.

In Institute of Management out of 187 appeared for B.Com in 2020 (including SC-19 & ST-2) 174 (SC-18 & ST-2) have passed as against 134 (SC-10) out of 147 in 2019 (SC-33 & ST-6). In 2020, 54 (SC-12 & ST-1) have passed in distinction as against 45 (SC-1) in 2019 and 12 as against 86 (SC-9) in 2019 in I Class.

In Institute of Management out of 49 appeared for BBA in 2020 (including SC-4 & ST-1) 48 (SC-4 & ST-1) have passed as against 41 (SC-2 & ST-1) out of 43 in 2019 (SC-2 & ST-1). In 2020, 17 (SC-3 & ST-1) have passed in distinction as against 10 in 2019 and 9 as against 24 (SC-2 & ST-1) in 2019 in I Class.

Table 2.3: Academic Performance category wise at Degree Colleges

MES College of Arts, Commerce & Science											
Course	Year	Category	No. Appeared	No. Passed	Pass %	Dist.	I	II	III	Failed	Fail %
B.Com/ B.Sc./ BA	2020	SC	76	63	83	57	5	1	0	13	17
		ST	13	11	85	11	0	0	0	2	15
		Others	708	645	91	611	32	2	0	63	9
		Total	797	719	90	679	37	3	0	78	10
B.Com/ B.Sc./ BA	2019	SC	63	54	86	37	16	1	0	9	14
		ST	10	8	80	7	1	0	0	2	20
		Others	612	544	89	449	84	11	0	68	11
		Total	685	606	88	493	101	12	0	79	12

MES Institute of Management											
Course	Year	Category	No. Appeared	No. Passed	Pass %	Dist.	I	II	III	Failed	Fail %
B.Com/ BBA	2020	SC	23	22	96	15	0	0	7	B	4
		ST	3	3	100	2	0	0	1	0	0
		Others	210	197	94	101	21	0	75	13	6
		Total	236	222	94	118	21	0	83	14	6
B.Com/ BBA	2019	SC	14	12	86	1	11	0	0	2	14
		ST	2	1	50	0	1	0	0	1	50
		Others	174	162	93	54	98	8	2	12	7
		Total	190	175	92	55	110	8	2	15	8

MES Teachers College											
Course	Sem	A*	O*	E*	D*	I	II	III	F*	P*	Pass %
B. Ed. 2018-20 Batch	I	42	5	28	8	-	-	-	-	-	100
	II	41	16	24	1	-	-	-	-	-	100
	III	41	32	8	-	-	-	-	1	-	98
	IV	41	13	23	4	-	-	-	1	-	98
Note	A-Appeared; O-Outstanding (>90%); E-Exemplary (80-90%); D-Distinction; F-Fail; P-Pass										

Chapter - 3

Co-Curricular and Extra- Curricular Activities

Every activity in life plays a significant and vital role in the overall development of students. Co-curricular activities are an essential part of student life and this helps in enhancing learning process. Students do not understand the importance of this. Co-Curricular and extra-curricular activities are very much essential for every student to take part and are designed and balanced with academic curriculum so that every student get to learn beyond academics.

Co-curricular activities are meant to bring social skills, intellectual skills, moral values, personality development and character appeal in students. It includes athletics, cultural events, library activities, science lab activities, classroom activities, creative arts and meditation etc.

Due to Covid-19 pandemic in 2020-21, students were completely deprived of these activities which affected their social life, opportunities to learn new skills, sense of commitment and sense of responsibility. Participation in co- and extra-curricular activities has improved the academic performance of the students.

3.1 Schools

MES Kishora Kendra Primary & High School: Students participated in activities like Yoga, Bharatanatyam, Smart Talk, Shloka recitation, Bhagavad-Gita chanting, Singing, Keyboard Playing, Debate, Drawing, online Folk Dance, Painting, National level letter writing competition conducted by various organisation and sports like Karate, Swimming and Badminton. Students also participated in Olympiad exams conducted by Science Olympiad Foundation (SOF) in Science, Maths and General Knowledge and bagged 5 Gold Medals and 1 Silver Medal.

MES Kishore Kendra Public School: Students of KKPS also participated in various competitions like State level Scrabble, Taekwondo and Olympiad exams conducted by SOF and bagged three Gold medals of Excellence in Science & Seven in Mathematics, two Gold Medals of distinction, one Silver and One Bronze Medal at the Zonal level in Mathematics.

3.2 PU Colleges

ACS PU College: Celebrated Samskrutotsava and organised a special lecture on Samskritam for youth by Dr. Arathi V. B. and Geetha Jayanthi through Google meet both boys and girls team won District level Netball, Badminton, Shuttle Badminton and Table Tennis championship and grabbed 4 Gold and 3 Silver medals in Athletics. One student won Gold medal in Taekwondo.

KK PU College: Several students participated and secured top two places in events like Equinox Quiz Wiz held online by St Joseph PU College, Snap seed, Soul Scribbler, Vintage Van Gogh, Amuse Cloud conducted by St. Claret College Humanities Club. One student won Gold. Students also took part in National level Netball tournament held at Telangana. Two students won Silver Medal in District level Karate held at Dr. B. R. Ambedkar Sports Complex Basaveswaranagar and one Bronze each in Shot-put & Jump rope championship conducted by the Bangalore University and Indian Academy PU College.

Prof. MPL Sastry PU College: Many students participated and won prizes in cultural competition like, Music- Bhavageetha, Filmi song, Janapada song, Flower arrangement, Vegetable Carving, Rangoli, Mehendi, Personality contest, Dance- Classical-solo, Filmy-solo, Photography, Tattoo designing, Nail art, Clay modelling, Collage, greeting card designing, Pot painting and in Literacy competition like PPT on biography, Pick & Speak, Debate etc. Two students won second prize in Taekwondo and one student placed in Seventh position in chess tournament organised by BEL College, Jalahalli.

Prof. BR Subba Rao PU College: A number of students participated in Taekwondo, Tennis Volley Ball, Tennikoit, Wrestling and Athletics-Walk Race, Boxing and Cycling and grabbed gold, silver and bronze medals.

3.3 Degree Colleges

ACS Degree College: Skill enhancement initiatives were organised for students on soft skills, language and communication, life skills, incl. Yoga, Physical Fitness, Health and Hygiene, and ICT/Computing skills. Various activities like, webinar on “Human Being to BEING HUMAN” in collaboration with Janmamithra NGO, Karnataka Vidyarthi Koota and NSS unit of BMSCE and Covid impact on health & prevention of 3rd wave of Covid were conducted.

Various Professional Development/Administrative training programmes were organised for teaching and non-teaching staff on Learning, Teaching and Digital ERA, effective Teaching through Learning Management System model, MES-ERP Student Information System, Python Programming and conducted one day Orientation program on writing and submission of SSR under the NEW NAAC A & A process. Number of extension and outreach programmes like Swatch Bharath, AIDS awareness, Gender issues was conducted by the institution in collaboration with industry, community and NGOs through NSS/NCC/Red Cross/YRC etc.

Institute of Management: Many students participated in cultural activities like Singing, Pencil Sketching and Poetry writing; Innovative dressing organised by St. Joseph College, Ramaiah College and placed in 1st, 2nd and 3rd places. One student participated in Netball organised by Netball Association Hasan District.

Teachers College: Students participated in various sports like Shot-put, Discus Throw, 100 & 200 meters running, Lemon & Spoon race and cultural activities like singing folk songs, Bhava Geetha and Solo dance.

Chapter - 4

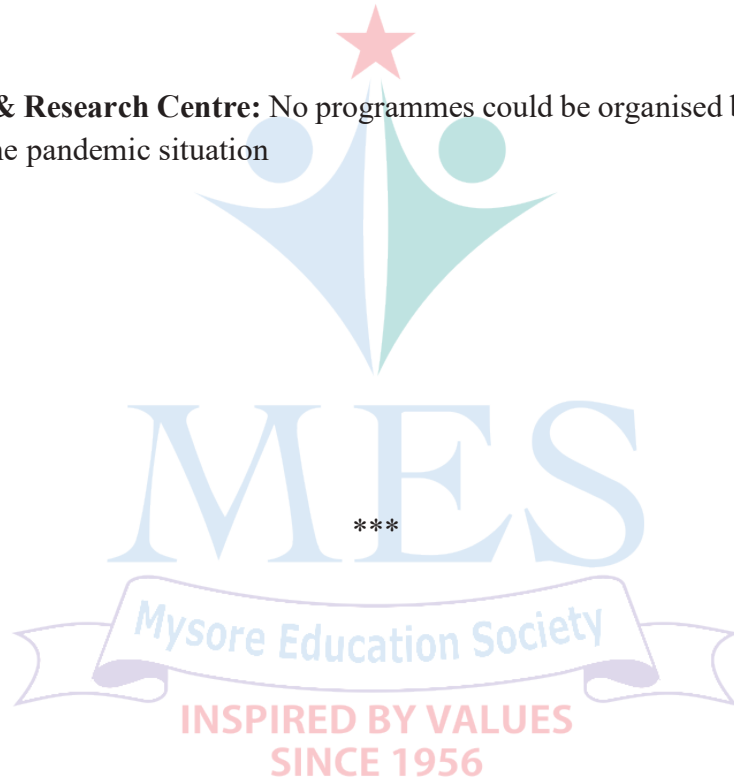
Promotional Institutions

Rangashale: Admissions during 2020-21 was 16 students as against 14 students in 2019-20. Rangashale organized 08 Guest Lectures and 01 World Theatre Day celebration – Sankranti play in Gubbi Veeranna Ranga Mandira Tumkur.

Samskrutha Vidya Mandira: Sanskrit Prathama and Kavya examinations were conducted in online mode on 2nd & 3rd October 2021. Results are expected during the month of November 2021.

Kalavedi: No events could be organised under Kalavedi during the year 2020-21 due to restrictions imposed by government in view of the pandemic situation.

Indological Library & Research Centre: No programmes could be organised by the Centre during the year 2020-21 due to the pandemic situation



Chapter - 5

Management Initiatives

5.1 Nobel Insight Lectures

The fourth of the series of ‘**Nobel Insight Lectures**’, an outreach initiative of MES Management and MES College of Arts, Commerce and Science organised during March 2021 on virtual platform on www.freeconferencecall.com to create awareness among the students, faculty and general public about the winners of Nobel Prize and the nature and significance of their work. As in the previous years, scholarly resource persons in the respective fields of expertise were invited to deliver lectures. The Lectures were well received by one and all and were interactive. The feedback was positive and encouraging. The details of the programme are given below.

Table 5.1: Nobel Insight Lectures organized

Subject	Nobel Prize Winner	Speaker (s)/ Presiding Guest
PHYSICS Monday, 01 st March 2021	<p>Roger Penrose University of Oxford, UK for “the discovery that black hole formation is a robust prediction of the general theory of relativity”</p> <p>Reinhard Genzel University of California, USA Max Planck Institute for Extra-terrestrial Physics, Germany</p> <p>Andrea Ghez University of California Los Angeles, CA, USA, for “the discovery of a supermassive compact object at the centre of our galaxy”</p>	<p>Prof. Arun Mangalam, IIAP, Bengaluru</p> <p>Title: The Physics Nobel Prize 2020</p>
LITERATURE Wednesday, 03 rd March 2021	<p>Louise Gluck “that with austere beauty makes individual existence universal”</p>	<p>Dr. Rajaram Professor and Head of the Department of English St. Joseph’s Commerce College, Bengaluru</p>
CHEMISTRY Saturday, 06 th March 2021	<p>Emmanuelle Marie Charpentier Max Planck Unit for the Science of Pathogens, Berlin, Germany</p> <p>Jennifer Anne Doudna University of California, Berkeley, USA “Deciphering the molecular mechanisms of a bacterial immune system, called CRISPR/Cas9, and repurposing it into a tool for genome editing”</p>	<p>Dr. Upendra Nongthomba Department of Molecular Reproduction, Development and Genetics, IISC, Bengaluru</p> <p>Title: Genome Surgery with CRISPR-Cas9</p>

PHYSIOLOGY /MEDICINE Monday, 8 th March 2021	Harvey J. Alter National Institutes of Health, Bethesda, MD, USA Michael Houghton University of Alberta, Edmonton, Canada Charles M. Rice Rockefeller University, New York, USA	Dr. Diptendu Sarkar Assistant Professor Ramakrishna Mission Vidyamandira Belur Math, Howrah, West Bengal Title: The Physiology/Medicine Nobel Prize 2020.
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5.2 Distribution of cash awards to the toppers at the State / Board / University level examinations.

As per the decision of the MC at its meeting held on 02.06.2018, students who have secured within top ten ranks at the State level SSLC/ PUC examinations are eligible for Cash award. Under this initiative, 22 students of ACS PU College (14 in Science & 8 in Commerce), 18 of KK PU College (13 in Science & 5 in Commerce), 4 of MPL PU College (3 in Science & 1 in Commerce), 4 of BRS PU College (all in Science) and 4 of KK Primary & High School of Rs.28,000/- were eligible for the cash award totally amounting to Rs.3,87,000/.

5.3 Human Resources:

12 teachers were appointed during the year 2020-21. Of this, 10 were full time appointees on the MES scales of pay. The remaining 02 having either full or partial teaching load were appointed on consolidated salaries. All the 330 full time teachers possess the prescribed qualifications. A total of 405 (296 - teaching & 109 non-teaching) staff are on roll in all the institutions during the year 2020-21. As regards the age of teachers in all institutions, 328 are below 30 years; 1 is 30-40. As regards, non-teaching Staff, 131 are below 30; 1 is 30-40.

5.4 Augmentation of Learning Resources

Library resources: Books, Journal's magazines and e-resources in all Institutions were augmented significantly during the year. In all 2118 books were added to the library which includes Text Books, Reference Books, General Books & Fictions. The subscriptions for Journals/ e-resources/magazines were renewed at all Institutions. The cost for augmentation of library resources for 2020-21 at all Institutions is Rs.2.52 lakhs.

5.5 Information & Communication Technology

ICT support was enhanced to meet requirement of online classes due to covid 19 pandemic additional desktop computers, laptops, webcams, speakers, networking and other IT related resources were purchased as mentioned in the below Table.

Sl. No.	Institution	ICT Purchases	Amount with GST in Lakhs
1	KK Pre-Primary	Mobiles phones 2 Nos, External Hard Disk 1 No.	0.27
	MES KK Primary And High School	Desktop Servers 2 Nos with Windows-10 Pro OS, MS-office 2019, anti-virus and 30 new GSS1 Thin Clients, Networking with Cat6 cabling, I/O Boxes and Network Switches, Webcams 8 Nos, Digital writing pads 6 Nos, Pendrives 15 Nos. etc.	7.20
2	MES KK Public School	Webcams 10 Nos, Mobile 1 No. Speakers etc.	0.93
3	MES ACS PU College	Laptops 6 Nos, Desktops 14 Nos. with Windows-10 Pro OS, MS-office 2019, anti-virus, Networking with Cat6 cabling, I/O Boxes and Network Switches, Wifi Devices 4 Nos. etc.	11.87
4	MES KK PU College	30 Desktops with Windows 10pro OS, MS office 2019, Networking with Cat6 cabling, I/O Boxes and Network Switches, Webcams 9 Nos, Digital writing pads, Zoom Subscription etc.	19.60
5	MES MPL PU College	Webcams 6 Nos, Digital writing pads etc.	0.99
6	MES BRS PU College	Networking with Cat6 cabling, Webcams 6 Nos. etc.	0.23
7	MES ACS Degree College	Networking with Cat6 cabling, I/O Boxes and Network Switches, Webcams 25 Nos, Wifi Devices 12 Nos, VGST-Purchase of Desktop 1 No, Laptop 1 No, Projectors 2 Nos. etc	9.09
8	MES IOM	Networking with Cat6 cabling, I/O Boxes and Network Switches, Webcams 4 Nos, Zoom Subscription, Wifi Connections 2 Nos etc.	1.91
9	MES Teachers College	Networking with Cat6 cabling, Webcams 5 Nos, Speakers 5 Nos, Headphones, Monitor 2 Nos etc.	1.35
TOTAL			53.44

Training on Online Platforms like Zoom, Google Meet, Cisco Webex for taking online classes was provided to teaching staff. Moodle LMS workshop was conducted for MES Degree Colleges Teaching staff. Training on Video Recording softwares like Active Presenter, X-recorder, Inshot etc. was provided to all Teaching Staff. Hands on FDP was conducted for Pre -Nursery Teaching Staff on Computer Basics, MS-Office online classes. Google Classroom (LMS), a blended learning platform was implemented for each Institution.

G-Suite for Education, the Fundamentals edition for free was put into operation after negotiation and setup/configuration with the Google Team. G-suite Id's were created for all teaching staff of all Institutions and for few Institutions were created for Students also.

Wi-fi was enabled completely in MES Degree College for E-Paata mobile app for taking students attendance. IT support was provided for Webinars conducted in all Institutions and webinars were live streamed in Youtube channel.

For the first time Online OB, MC, HOI's meetings were conducted and proceedings of the meetings were recorded using Google Meet Platform.

5.6 Governance

5.6.1 Meetings held during 2020-21

One Annual General Meeting, Three Managing Committee Meetings (2 Virtual & 1 Offline), Two Office Bearers Meeting and One meeting of the Heads of Institutions were held during the year 2020-21.

5.6.2 Enterprise Resource Planning

Various key modules such as off-line admissions, mobile-app based attendance, timetable, exams, results were enabled in all institutions.

Issue of online application for admission to PU and Degree courses during 2020-21 and generation of fee receipts were done through ERP. Reconciliation of fees in all institutions was done manually to speed up the process for which the required data was provided from ERP.

Due to limited support from the ERP Team the remaining Modules like Alumni, Library, Asset Management, Dashboard, Reports etc., could not be progressed. In coming years plan for implementation of pending modules by ERP Team with the requirements as gathered by each MES Institution.

5.6.3 MES Website

Websites of all Institutions were updated with latest Information. MES website provides dynamic web page creation, drag and drop wedges in the page, custom interface, integration with ERP, etc.

New Websites were created for MES Degree College: www.mesacs.in and MES Institute of Management: www.mesiom.in for the purpose of NAAC. All supporting documents as required by NAAC are uploaded in the websites.

5.7 Students Welfare

5.7.1 Group Personal Accident Insurance

MES subscribes to a group insurance policy with HDFC ERGO General Insurance to provide various benefits under personal accident scheme. This covers all the students and one bread-earning parent/guardian of the student and teaching & non-teaching staff of the schools and colleges. An amount Rs. 3.12 lakhs was paid as premium covering 9161 students and 517 staff under the students' welfare fund. Two students of MES Teachers College received claim settlement of Rs. 10,000/- each from the HDFC ERGO General insurance Company during the year 2020-21.

5.8 Staff Welfare

Teachers were provided with financial support of Rs. 31,752 to attend conference/workshop and towards membership fees of professional bodies.

Vaccination drive against Covid-19 with Covaxin & Covishield was conducted by the Management through BBMP on 14.07.2021 and 13.08.2021 for the students, staffs and parents.

5.8.1 Contribution towards Provident Fund and Employees State Insurance

Provident Fund under the Employees Provident Funds and Miscellaneous Provisions Act, 1952 is a mandatory post-retirement benefit in India. A total contribution of Rs. 1.02 crore was made during the year 2020-21 in respect of all eligible staff of MES Institutions.

Employees whose wages are less than Rs.21,000/- are covered by the ESI scheme, under the Employees State Insurance Act, 1948 in terms of which the employer as well as the employee are required to contribute to the scheme. Rs.4.58 lakhs was paid as employers' contribution during the year. This enabled 60 of our employees to avail of the benefits in case of sickness, maternity and employment injury.

5.8.2 Staff Group Gratuity Policy

MES has also subscribed to a group gratuity policy with LIC for which an amount of Rs. 4.15 lakhs was paid towards annual premium covering 459 regular employees appointed by the Management. During the year 2020-21, 12 employees who retired (5)/resigned (6)/death (1) after completion of a minimum service of five years, received gratuity settlement to the tune of Rs. 36.40 lakhs.

5.8.3 Ex-Gratia payment to staff: Aided and unaided staff retired on superannuation.

The Management has been paying ex-gratia amount of Rs.20,000/- to aided teaching and non-teaching staff at the time of retirement. The same has been extended to unaided teaching & non-teaching staff retiring on superannuation, from the financial year 2016-17, at an enhanced amount of Rs.40,000/-. Under this scheme, during the year 2020-21, four unaided teaching & one non-teaching staff who retired on superannuation have been paid Rs. 40,000/- each. Three aided teaching and one non-teaching staff have been paid Rs. 20,000/- each.

5.8.4 Fee Concession to the staff children joining MES Institutions

The Management decided in 2002 to extend fee concession to the children of the regular employees of all the institutions, appointed by the management, limiting to one child per staff member in a year. The concession is in the form of exemption from payment of Tuition Fee and Special Development Fee.

In the academic year 2020-21, 102 staff members have availed the fee concession, amounting to Rs. 37.74 lakhs. Of these, 85 concessions availed in the schools (KKPS: 26, KK Primary & High School: 59); 11 in PU colleges (KKPU; 07, BRS PU; 04) and 06 in degree colleges (IOM: 04, MES Degree college: 02)

5.9 Infrastructure Augmentation and Maintenance

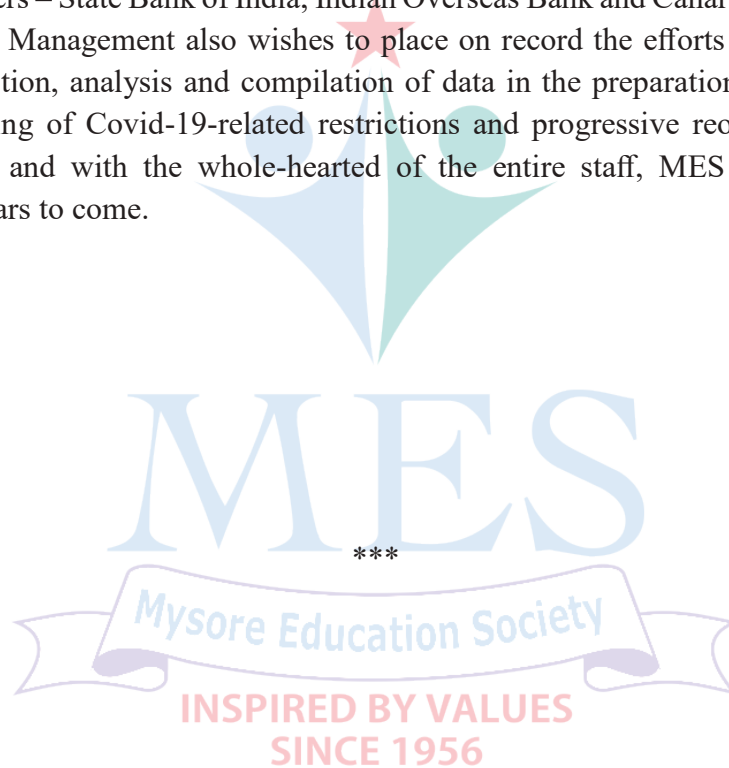
Almost all the MES institutions are facing space and infrastructure constraints. In the recent years, the Management has tried to address this problem proactively. Among the major initiatives, the following may be highlighted:

1. In addition to the properties already with us, we are actively pursuing the purchase of three more properties adjacent to MES Degree College;
2. To overcome space constraints at Kishora Kendra, additional classrooms have been constructed above the stage. The work has been completed at a cost of Rs.3.10 crores. Six new classrooms with an extra floor space of 6400 sft (7.5%) have been made available.
3. We have also been paying attention to repairs and maintenance. The total outlay on these works is Rs. 2.51 crores. The important works completed are the renovation of toilets and external sanitary lines in the Vidyaranyapura campus at a cost of Rs. 86 lakhs. A new 125 KVA DG set has been installed at MES Degree College at a cost of Rs. 9.4 lakhs including maintenance for 5 years.



Acknowledgements

The academic performance of the MES institutions in the difficult pandemic year 2020-21 is consistent with past trends and is attributable to the dedication and sincerity of all our teachers, administrative and support staff under the leadership of the Heads of Institutions. The Management of MES places on record its appreciation and deep gratitude to all of them for their devoted and enthusiastic service. MES is highly grateful to the parents for their faith in our institutions even during the pandemic and solicit their continued unstinted support in the coming years too. MES is thankful to the Chairpersons and Members of the Governing Bodies of the aided institutions for the contributions and timely guidance. Academic support from the Government of Karnataka, Bangalore University, Bangalore Central University, UGC, VGST and other such agencies is highly appreciated. MES places on record its appreciation of the services of the Statutory Auditors – M/s Badari, Madhusudan & Srinivasan – in getting the audit completed within the extended time, despite the dislocations caused by the pandemic. MES thanks our Bankers – State Bank of India, Indian Overseas Bank and Canara Bank - for the valuable service provided. The Management also wishes to place on record the efforts of all the staff of MES office in timely collection, analysis and compilation of data in the preparation of this Annual report. With the gradual easing of Covid-19-related restrictions and progressive reopening of colleges and schools at all levels, and with the whole-hearted of the entire staff, MES is optimistic of better performance in the years to come.



FELICITATION TO SSLC TOPPERS



FELICITATION TO PUC TOPPERS



COVID - 19 VACCINATION CAMP

War against Covid-19

