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MANAGERIAL PERFORMANCE OF HEADMASTERS' AT PRIMARY LEVEL: A PERCEPTUAL STUDY

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In any primary school where staff, parents and management share common aims for their children, where human beings are respected, where the policies are in operation and where confidence is high such schools can be considered as effective. The schools which are well run and the quality of learning is high such schools can also be considered effective and progressive and the teachers working in those schools can be considered as role models. The schools where staff feels more committed for their professional improvement and work continuously and actively for the school development such schools can be considered as progressive schools.

In the schools where teacher contributions are very high and rich, where teachers have proper and effective planning over all the school and class components where teachers can adopt suitable and appropriate teaching methods and evaluative methods such schools can be considered as effective and progressive. Enhancement of quality at primary level is one of the important tasks. The role of the head teacher will influence on the behavior and learning achievement of the students.

The functioning and management role of the Headmaster becomes thus the most crucial factor in the school system. His / Her managerial or functional aspects reflect the efficiency of the institution. The managerial aspects and role performance sets the tone of the institution determines the job satisfaction of teachers, and the student learning outcomes. If the students are performing to the best of their ability, one can almost point to the managerial role of the headmaster as the key to success.

Policies and programmes came into existence and extending their full support and help for the betterment of education. Even the expected results are not up to the mark. SSA as a programme is extending its fullest support for the qualitative improvement of primary education. As per the RTE Act 2009 SMC is the major component in taking a predominant role in involving in any ongoing programme conducted both at the Mandal and the District level. SSA is providing support by allocating grants for the benefit of the teachers and also for the school development. SSA giving training to teachers and headmasters covering on various themes for effective

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implementation at school level and to get quality results. SSA and the government interventions or inputs are having direct impact for the school progress.

Sarma (2005) studied managerial functions of headmasters at primary level, by selecting the factors viz., effectiveness of the Headmaster, discipline, involvement of teachers, resource utilization, work-centered environment, support from other agencies like DIET, MRP, MEO, DPEP, management and parental involvement result in effective school functioning. These factors are crucial, and can be observed to make the school effective. The results yielded through this study are very much encouraging. Sarma (2006) conducted a study on the effective managerial factors at primary level found that implementation of the policies, assigning duties to teachers and more involvement of Head master/staff members in the curricular aspects are in low profile. With regard discipline and the maintaining the tone of the institute by the municipal, mandal and government management schools is average. With regard to the behaviour of the children – in the school, in the class, with their peer group and with others, it was average in all the institutions Out-of-school-hours behaviours of the students was low. With regard to involvement of teachers, all the Headmasters voiced a positive and high opinion. On the whole, the usage of time-table, and the seating arrangements at the class level were very poor. The time allocation for the preparatory work, planning for the class work, method selection and observation of class work were average as per the perceptions of the three different managements/headmasters.

Sarma (2012) studied on Perceptions of Teachers towards School Matters at Primary Level: A Study. This study mainly intended to study the perceptions of school teachers on the important areas which causes for the progress of the school. The results yielded through this study were providing some useful avenues for further exploration. Narasimha Murthy (2010) and Narasimha Murthy, Nirmala Jyothi, and Sarma(2015), studied the role performance of the Headmasters areas as perceived by teachers at primary level and also studied the significant differences of the respondents in their perceptions towards the role performance of headmasters at primary level. The results yielded are very much encouraging. Smith (2009) found a positive correlation between principals' perceptions of the existence of core components and measures of student reading achievement. Brookins, (2010) found that district administrators perceived that they influenced student achievement indirectly and the major impact resulted from their direct support of school level leaders. School level leaders perceived that student achievement was influenced by their strategic efforts related to instructional leadership. Andrea Floyd (2011) noticed that a moderate positive correlation between teachers perceptions of principal leadership and school performance.

It is clear that some managerial factors viz., physical facilities, school environment, school objectives, curricular issues, are and development of the students, staff related, financial

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and grants related, students performance related, maintenance of external relations and managerial skills. These factors are crucial, and can be observed to make the school effective. In the light of the above, the present study is mainly intended to know the effectiveness of primary school managerial factors through the perceptions of teachers working under the management of Mandal parishad.

The results yielded through this study may provide some useful avenues for further exploration.

Statement of the Problem

Managerial Performance of Headmasters at Primary Level: A Perceptual Study

OBJECTIVES OF THE STUDY:

*To study the managerial performance of headmasters as perceived by teachers.

*To study the significant differences in the perceptions of teachers on the managerial aspects basing on the demographic variables of teachers.

*To study the relationship between student achievement with managerial performance.

HYPOTHESES

- 1. The perceptions of teachers with regard to school matters will be high.
- 2. There is no significant difference in between the perceptions of teachers basing on their demographic variables towards managerial performance of headmasters.
- 3. There establishes no significant relationship with student achievement with managerial performance of headmasters.

SAMPLING AND SAMPLE DESIGN

The questionnaire was administered among the teachers of primary schools of Visakhapatnam district with a view to getting better results. Subjects were selected from 36 schools situated in Visakhapatnam district covering from one rural mandal who attended to the training programme organized at DIET. The investigator personally approached and distributed the questionnaires to respondents. The purpose and procedure for filling out the questionnaire was explained to the teachers who acted as respondents.

TABLE.1

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TABLE SHOWING THE SAMPLE PARTICULARS

S. No.	ITEM	SAMPLE
1.	Sex	
	Male	18(50%)
	Female	18(50%)
2. Age	•	
	Below 35yrs	12(33.3%)
	Above 35 yrs	24(66.7%)
3. Educat	tional Qualifications	
	Up to Graduation	18 (50%)
	Post graduation	18(50%)
4. Profess	ional Qualifications	
	TTC/DEd	03(8.3%)
	B.Ed	33(91.7%)
5. Subject C	Category	
	Arts Subject	17(47.2%)
	Science Subject	19(52.8%)
6. Profession	onal Experience	
	Below 15 yrs	21(58.3%)
	Above 15 yrs	15(41.7%)
7. School S	Strength (Lowest:21, Highes	t:215)
	Below 50	19(52.8%)
	Above 50	17 (47.2%)
. Level of the	ne school	. ,
	PRIMARY	30(83.3%)
	UPPER PRIMARY	06(16.7%)
. Grade of th	ne School	
	B grade	29((80.6%)
	B+ grade	07(19.4%)

DESIGNING OF MEASURING INSTRUMENT:

This study was designed as a quantitative survey of the conditions, experiences and feelings of teachers, was constructed for measuring. Drawing upon our own experiences, observations and the available literature a questionnaire was prepared to collect data from the respondents. Head teachers professional aspects were taken into consideration for the preparation of the items. Only academic functionaries and the other aspects related to schools were considered in framing the tool for the collection of the data. The researcher prepared the questionnaire consisting of 80 items. The items were designed and scored to indicate high or low performance rating towards school managerial aspects. Likerts summated rating technique was the method adopted. Accordingly each scale item consisted of 5 response categories: Very high, High, Undecided, Low, very Low, which were scored from 5 to 1. A high score for

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response to any of the items indicates a high level of effectiveness rating and low score indicates a low level of effectiveness rating. The responses to the various statements by all the respondents, institution wise were carefully recorded and tabulated. A total score was computed for each respondent by summing up his score on each of the 80 items. The summated values range from 80 to 400. This scale operationalised as a complex scale consisting of 10 areas, Viz., physical facilities, school environment, school objectives, curricular issues, care and development of the students, staff related, financial and grants related, students performance related, maintenance of external relations and managerial skills.

DATA COLLECTION:

The investigator personally collected data pertaining to managerial performance of headmasters towards school related matters at primary level.

ANALYSIS OF DATA;

To study the perceptions of teachers on all the managerial aspects on school related matters the mean total scores of the variables was computed. Statistical techniques viz., percentages, means, and standard deviations, critical ratios, correlations were used.

ANALYSIS, RESULTS AND DISCUSSION

As the title indicates this part is concerned with the analysis of the data and presentation of the results according to the objectives and hypothesis formulated. Mean scores on the variables have been studied. The data pertaining to managerial performance of headmasters at primary level as perceived by teachers was used for analytical presentations. This data also revealed that 11 schools (31%) were fallen in the category of below average level, 25 schools (69%) were fallen in the above average category level. On the whole it shows that the perceptions of teachers towards managerial aspects of the head masters at primary were encouraging.

The total perceptual score of teachers towards managerial aspects of the head masters at primary for the 80 items would range from 80 to 400, and within this range a score of 240 represents the UNCERTAIN response position of the respondents. Respondents may, therefore, be categorized as follows on the basis of their to tal perceptual score of the teachers:

(1) Low perceptual score : 71 to 240

(2) Average perceptual score : 241 to 280 (280 is the mid point

of 240 to 320)

(3) Moderately high perceptual score
 (4) High perceptual score
 (281 to 320
 (3) 320
 (4) High perceptual score
 (3) 321 to 400

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TABLE 2



The observed perceptual score in the sample varied from 255 to 341 and the average score for this entire sample was 296, which is a moderate perceptual score of teachers towards school managerial aspects in terms of the above score classification.

Significance of the difference between the Means on the perceptual scores of various Sub-Samples

Sub-Sample	N	Mean	S.D	C.R.	Remarks
Sex					
Male	18	301.9		0.82	Null hypothesis
Female	18	296.3	22.1		retained
Age	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••	
Below 35 yrs	12	300.5	26.0		
Above 35 yrs	24	304.7	21.3	0.49	Null hypothesis retained
EVEL OF THE	SCHOOL				
Primary Level	30	298.4	25.6	0.67	Null hypothesis
JP Level		302.9	18.9		retained
ducational Qual	ifications	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••	•••••
Up to Graduation	18	301.8	19.2	0.57	Null hypothesis
PG	18	297.4	26.6		retained
rofessional qual	ifications				
TC/DEd	04	281.8	10.9	3.49	Null hypothesis rejected
B.Ed qualified cate	egory 32	305.8	22.9		J
ubject Category					
arts qualified	17	293.8	18.3	3.09	Null hypothesis rejected
cience Qualified	19	313.0	24.3		
rofessional Expe	erience				
Below 15 yrs expe		297.5	18.1	1.39	Null hypothesis
Above 15 yrs expe		306. 7	19.4		retained
Strength of the So					
Below 50 strength		305.1	22.9	0.98	Null hypothesis
Above 50 strength	17		19.4		retained
eacher strength				•••••	•••••
Up to 3 teacher sch	nool 22	308.5	23.5	1.25	Null hypothesis retained
Above 3 teacher s			22.6		

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Looking at the average scores in Table 2, in the sample, there are no statistically significant differences in the perceptual scores between Male (average=301.9) and Female (average=296.3) respondents. The critical ratio (C.R.=0.82)being statistically insignificant. Therefore, the above mentioned findings corroborated our hypothesis.

The obtained value of critical ratio (C.R.= 0.49) shown in the Table 2, indicates that the difference between the mean scores of below 35 yrs (Mean= 300.5) and above 35 yrs (Mean= 304.7) respondents perceptions towards school managerial aspects was insignificant. Therefore, the findings corroborated our hypothesis.

The obtained value of critical ratio (C.R.= 0.67) shown in the Table 2, indicates that the difference between the mean scores of primary level (Mean= 298.4) and UP Level (Mean= 302.9) respondents perceptions towards school managerial aspects of the headmasters insignificant. Therefore, the findings corroborated our hypothesis.

The obtained critical ratio (C.R.= 0.57) shown in the Table 2, indicates that the difference between the mean scores of up to graduate qualified category (Mean= 301.8) and Post Graduate category respondents (Mean= 297.4) perceptions towards managerial performance of headmasters was insignificant. Therefore, the findings corroborated our hypothesis

From the above table we notice that the BEd qualified category respondents differed significantly than that of the TTC/DEd students. Looking at the average scores in Table 2, in the sample, The mean perceptual scores of BEd qualified was 305.8 and for DEd qualified was 281.8. The critical ratio (C.R.=3.49) being statistically significant. It shows that the higher the qualification, higher the perceptual value with regard to managerial aspects of the headmasters.

From the above table we notice that the Science qualified respondents perceived more than that of the Arts qualified respondents,. Looking at the average scores in Table 2, in the sample, The mean perceptual scores of Science qualified category was 313.0 and for Arts qualified was 293.8. The critical ratio (C.R.=3.09) being statistically significant. It shows that the science graduates are having high perceptual value towards the managerial estrgories of the Headmasters than that of the Arts qualified.

In Table 2, the teachers who are below 15 years professional experience category was categorized as one group and the above 15 years professional experience group of respondents was categorized as another group in the sample with a view to determine whether difference in the professional experience causes any variation in the perceptions of teachers towards managerial performance of headmasters. Examining the results in Table 2, find that there are no significant differences in the mean scores between below 15 years professional experience group of respondents (Mean= 297.5) and Above 15 years professional experience

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group of respondents (Average=306.7). The C.R. value is 1.39, which is statistically insignificant. Therefore, the above-mentioned findings corroborated our hypothesis.

Examining the results in Table 2, find that there are no significant differences in the mean scores between the respondents working in the below 50 school strength (Mean=305.1) and respondents working in the above 50 school strength (Average=298.2). The C.R. value is 0.98, which is statistically insignificant. Therefore, the above-mentioned findings corroborated our hypothesis.

Examining the results in Table 2, find that there are no significant differences in the mean scores between the respondents working in the TEACHER STRENGTH OF 3 teachers(Mean=308.5) and respondents working in the teacher strength of above 3 teachers (Average=298.7). The C.R. value is 1.25, which is statistically insignificant. Therefore, the above-mentioned findings corroborated our hypothesis.

TABLE 3

Correlation between managerial performance of head masters and Student Achievement

Sl. No.	Student Achievement
Managerial performance of HMS Effectiveness rating	- 0.76 **

Correlation was found in between student achievement (grades) with the managerial performance of the head masters effectiveness was highly correlated.

TABLE 4

Managerial performance effectiveness aspects- area wise average values

Sl.No AREA	No. of Items	Average Value
1. Physical Facilities	08	29 moderately high
2. School Environment	08	31 MH
3. School related Objectives	08	30 MH
4. Curricular issues	08	31 MH
5. Care and development of		
the students	08	37 HIGH
6. Staff related	03	12 MH
7. Financial and grants related	08	30 MH
8. Students performance related	10	40 MH
9. Maintenance of relations	10	38 MH
10. Managerial skills	09	34 MH

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With regard to *Students care and development of the students aspect* the perceptions of the teachers was **high.**

With regard to -physical facilities, school environment, school objectives, curricular issues, staff related, financial and grants related, students performance related, maintenance of external relations and managerial skills- the perceptions of the teachers was MODERATELYHIGH.

Conclusions:

On the whole, the key factors of primary schools as perceived by teachers were moderately high and encouraging. This implication indicates that the managerial aspects of the headmasters at primary level viz., physical facilities, school environment, school objectives, curricular issues, care and development of the students, staff related, financial and grants related, students performance related, maintenance of external relations and managerial skills- had have direct impact on the academic achievement. The managerial performance factors assumes highest importance at primary level to make the school effective. In view of this, it is suggested that the headteachers should plan, act, observe and reflect on the school aspects and also plan for the students academic achievement. It is also further suggested that the head teachers at primary level must maintain good relationship with the staff, students, parents, SMC and community for the school development. It is also further suggested that, the teachers must think practically and pragmatically and discuss with other members for the progress of the school. The better the role of the teacher in the school setting the better will be the school outcome. Hence, it is suggested that, the policy makers and the authorities must take up safety measures for the benefit of the Head masters should be given orientations on the school related issues and also to be school. exposed to some of the school case studies, where the performance is high. More supervision is needed for the strengthening and enhancement of quality at primary level.

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