e-ISSN: 2279-0837, p-ISSN: 2279-0845.

www.iosrjournals.org

Status of Government Schools in Nagaland State: An Overview

Rashmi¹, Lungsang Zeliang²

¹. Post Doctoral Fellow, Dept. of Education, Nagaland University, India
² Professor and Head, Dept. of Education, Nagaland University, India

Abstract: Education plays a very important role in changing the quality of one's life, and bringing about change in the state and country. Academic achievement is a means to measure change and development. Secondary school education act as a bridge between elementary education and higher education system. Both government and private organizations are engaged in providing secondary education. Qualities of educational institutes can be evaluated through the academic achievements of their students. This research paper compared the achievement of Class X^{th} students of government and private schools and consequently tried to evaluate the quality and condition of government schools in comparison to private schools of Nagaland state. After examining the entire data the researchers came to the conclusion that the condition of government schools in Nagaland are very poor in terms of enrolment, appearance in examination and achievement in examinations. There may be various reasons behind it. It is recommended that government, researchers and policy makers should find the actual reasons behind it and recommend measures to remedy the situation.

Key words: Academic achievement, appearance in examination, enrolment, government schools, private schools, secondary school education

Date of Submission: 21-11-2017 Date of acceptance: 30-11-2017

I. INTRODUCTION

Education plays a very important role in changing the quality of one's life, state and country also and achievement is a means to measure it. Secondary school education acts as a bridge between elementary education and higher education system. Both government and private organizations are engaged in providing secondary education. Quality and condition of school is one of the major affecting factors of academic achievement and academic achievement is best means to measure the quality and condition of schools [1, 2].

Nagaland became the 16th state of India on 1 December 1963. It is a state in Northeast India. It borders the state of Assam to the west, Arunachal Pradesh and part of Assam to the north, Burma to the east, and Manipur to the south. The state capital is Kohima and the largest city is Dimapur. It has an area of 16,579 square kilometres (6,401 sq mi) with a population of 1,980,602 as per the 2011 Census of India. It is one of the smallest states of India [3]. The state is inhabited by 16 major tribes — Angami, Ao, Chakhesang, Chang, Kachari, Khiamniungan, Konyak, Kuki, Lotha, Phom, Pochury, Rengma, Sangtam, Sumi, Yimchunger, and Zeliang as well as sub-tribes [4]. Each tribe is unique in character with its own distinct customs, language and dress [5]. English is predominantly used and Nagaland is one of the three states in India where the population is mostly Christian [6, 7]. Nagaland schools are run by the state and central government or by private organization. Instruction is mainly in English. It is the official language of Nagaland. Under the 10+2+3 plan, after passing the Higher Secondary Examination (the grade 12 examination), students may enroll in general or professional degree programs. Nagaland Board of School Education (NBSE) looks after the secondary and higher secondary education in state of Nagaland, India. NBSE is the state agency of Government of Nagaland in India and is responsible for promotion and development of secondary and higher secondary education in Nagaland [8]. There are total 592 secondary schools in Nagaland state in which 202 schools are Government and 390 schools are private [9].

This paper will examine the 9 years data (2009-2016) of enrolment, appeared and academic achievement of government and private school students of class Xth and try to evaluate the quality and condition of government schools in comparison to private schools in Nagaland state.

DOI: 10.9790/0837-2211132832 www.iosrjournals.org 28 | Page

II. PASS PERCENTAGE OF GOVT. AND PRIVATE SCHOOLS AT HIGHER SECONDARY LEVEL (CLASS XTH)

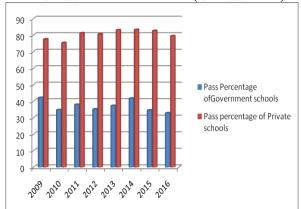


Fig.1: Pass percentage of Govt. and private schools at higher secondary level (Class Xth). source: [9]

According to fig. 1 it can be easily traced out that the pass percentage of government schools are very poor in comparision to private schools. The pass percentage of government schools in Nagaland is never more than 42% while the pass percentage of private students goes up to 83.27 in the last 9 years.

The Figure below shows the pass percentage of Male and Female Students in Government and Private schools at Higher Secondary Level

III. PASS PERCENTAGE OF MALE AND FEMALE STUDENTS IN GOVT. AND PRIVATE SCHOOLS AT HIGHER SECONDARY LEVEL (CLASS XTH)

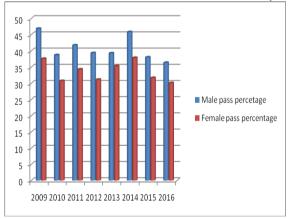


fig. 2: Pass Percentage of male and female students in Govt. schools at higher secondary level (class Xth) source: [9]

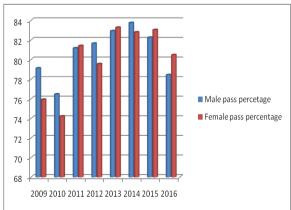


Fig. 3: Pass Percentage of male and female students in Private schools at higher secondary level (class Xth) source: [9]

Fig 2&3 shows that government schools shows more prominent difference in the academic achievement of male and female in comparision to private schools in past 8 years. Females never achieve more than the male till 2016. However in private schools, in 2009,2010, 2012 and 2014 achievement of male student was higher in comparision to female. In 2011, 2013,2015 and 2016 the pass percentage of female is more in comparision to male and even difference is significantly higher in 2016.

IV. NUMBER OF ENROLLED AND APPEARED STUDENTS AT HIGHER SECONDARY LEVEL (CLASS XTH)

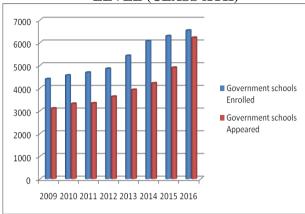


Fig. 4: Number of enrolled and appeared students at higher secondary level (class Xth) in government school source:[9]

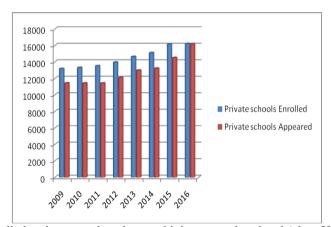


Fig 5 Number of enrolled and appeared students at higher secondary level (class Xth) in Private schools source: [9]

Fig. 4 shows the number of enrolled and appeared students of government schools. There is a big difference in enrolled and appeared students till 2015 but in 2016 this difference became very less.

Fig. 5 shows the number of enrolled and appeared students of private schools. In private schools the difference in the enrolled and appeared students are also prominent except 2016.

V. RESULTS

On the basis of above observation the following conclusions can be drawn:

- The pass percentage of private school students is much higher than that of government school students throughout the years till 2016.
- In government schools pass percentage of male is continuously higher than that of female till 2016 and is very prominent.
- In private schools the achievement of male students was higher than that of females in the years 2009, 2010, 2012 and 2014 and the difference was quite marked also. The female students achieved higher than that of males since last the two years viz. 2015 and 2016.
- The difference between number of enrolled and appeared students was found to be very much prominent till 2015 in both government and private students but more in government schools.
- In 2016 the difference between numbers of enrolled and appeared students became less in both government and private institution but still the difference was more in government school in comparison to private schools.

VI. CONCLUSION

On the basis of above results it can be concluded that the quality and the condition of government school is very poor in comparison to private schools.

There may be various reasons behind it like poor management of schools [10-12], scarcity of teachers [13,14], scarcity of qualified teachers [15], lack of motivation in students for learning [16-18] and in teachers for teaching [19, 20], socio-economic and educational status of family [21-25] and perhaps lack of accountability in the system [26-29] etc. It is a matter of concern that further research needs to be conducted by government, research scholars and policy makers to investigate further into these issues on priority basis. The government has on its part already launched Rashtriya Madhyamik Shiksha Abhiyan (RMSA) which is a centrally sponsored scheme of the Ministry of Human Resource Development, Government of India, for the development of secondary education throughout India. It was launched in March 2009 [30]. The implementation of the scheme has started from 2009-2010 to provide conditions for an efficient growth, development and equity for all. The principal objectives are to enhance quality of secondary education and increase the total enrollment rate from 52% (as of 2005–2006) to 75% in five years, i.e. from 2009–2014. It aims to provide universal education for all children between 15–16 years of age [31]. This scheme is surely leaving its impact in Nagaland state because in 2016 the difference between enrolment and appearance in examination became very less.

VII. RECOMMENDATIONS

- State government, researchers, scholars, teachers and policy makers must identify the actual factors which cause the government schools to lag behind.
- After identifying the actual cause of lagging behind government must make strategies and policies for the betterment of its schools.
- State governments, private organizations and NGOs should organize camps for the guidance and counseling
 of the students and parents so that enrolment, appearance in examination and achievement of the student
 could increase.
- Student counseling and support services such as tutorials and remedial teaching should be introduced
- Parental and community participation should be enhanced.
- Teachers orientation and capacity building and training should be central
- State government should raise the funds for government schools.

ACKNOWLEDGEMENTS

Researcher is very thankful of Indian Council of Social Science Research (Ministry of Human Resource and Development), Aruna Asaf Ali Marg, New Delhi-110067 for financial support for the Research as Post Doctoral Fellowship.

REFERENCES

- [1] V.D. Narucki, School building condition, school attendance, and academic achievement in New York City public schools: A mediation model, *Journal of Environmental Psychology*, 28(3), 2008, 278-286. https://doi.org/10.1016/j.jenvp.2008.02.008
- [2] Earthman, I. Glen, *School Facility Conditions and Student Academic Achievement* (eScholarship.org Powered by the California Digital Library University of California, 2002) www.ucla-idea.org
- [3] Census of India 2011. http://www.census2011.co.in/census/state/nagaland.html
- [4] https://en.wikipedia.org/wiki/Nagaland
- [5] https://www.nagaland.gov.in/portal/StatePortal/AboutNagaland/NagalandInfo
- [6] http://censusindia.gov.in/Census_Data_2001/Census_data_finder/C_Series/Population_by_religious_communities.htm
- [7] Pruett, G. (1974). Christianity, history and culture in Nagaland, *Indian Sociology*, 8(1):151-65.
- [8] https://en.wikipedia.org/wiki/Nagaland#Education
- [9] Report of Nagaland_Board_of_School_Education, 2009-2016, (NBSE, Kohima, 2017). www.nbsenagaland.com
- [10] R. D.Taylor, E. I.Lopez, Family management practice, school achievement, and problem behavior in African American adolescents: Mediating processes, *Journal of Applied Developmental Psychology*, 26, (1), 2005, Pages 39-49. https://doi.org/10.1016/j.appdev.2004.10.003
- [11] G. Djigic, and S. Stojiljkovic, Classroom management styles, classroom climate and school achievement, *Procedia Social and Behavioral Sciences*, 29, 2011, Pages 819-828. https://doi.org/10.1016/j.sbspro.2011.11.310
- [12] T. S. Dee, Teachers, Race, and Student Achievement in a Randomized Experiment, 1(2), 2006. doi: 10.1162/003465304323023750

- [13] D. Boyd, P. Grossman, H. Lankford, S. Loeb, and J. Wyckoff, How Changes in Entry Requirements Alter the Teacher Workforce and Affect Student Achievement, 2006.doi: 10.1162/edfp.2006.1.2.176
- [14] G. V. Caprara, C.B.P.Steca, and P.S. Malonec, Teachers' self-efficacy beliefs as determinants of job satisfaction and students' academic achievement: A study at the school level, Journal of School Psychology, Volume 44, Issue 6, December 2006, Pages 473-490. https://doi.org/10.1016/j.jsp.2006.09.001
- [15] L. Hicks, A. Eric, and M. Anderman, Social Predictors of Changes in Students' Achievement Goal Orientations, *Contemporary Educational Psychology*, 24(1), 1999, 21-37. https://doi.org/10.1006/ceps.1998.0978
- [16] M. V. Covington, Goal Theory, Motivation, and School Achievement: An Integrative Review, Annual Review of Psychology, 51, 2000, 171-200. https://doi.org/10.1146/annurev.psych.51.1.171
- [17] E. A. Turner, M. Chandler, R. W. Heffer, The Influence of Parenting Styles, Achievement Motivation, and Self-Efficacy on Academic Performance in College Students, *Journal of College Student Development*, 50(3), 2009, 337-346.
- [18] F. P. Shari, L.Britner, and G. Valiante, Relation between Achievement Goals and Self-Beliefs of Middle School Students in Writing and Science, Contemporary Educational Psychology, 25(4), 2000, 406-422. https://doi.org/10.1006/ceps.1999.1027
- [19] M. BERNAUS, and R. C. GARDNER, Teacher Motivation Strategies, Student Perceptions, Student Motivation, and English Achievement, *The Modern Language Journal*, 92(3), 2008, 387–401. **DOI:** 10.1111/j.1540-4781.2008.00753.x
- [20] J. P. Allen, R. C. Pianta, A. Gregory, A. Y. Mikami, and J. Lun, An Interaction-Based Approach to Enhancing Secondary School Instruction and Student Achievement, 333(6045), 2011,1034-1037. DOI: 10.1126/science.1207998
- [21] K. R.White, Socio-economic status and academic achievement, *Evaluation in Education*, *4*, 1980, 79-81. https://doi.org/10.1016/0191-765X(80)90023-3
- [22] Daniel H. Caro, James Ted McDonald and J. Douglas Willms, Socio-economic Status and Academic Achievement Trajectories from Childhood to Adolescence, *Canadian Journal of Education*, 32(3), 2009,558-590. http://www.jstor.org/stable/canajeducrevucan.32.3.558
- [23] L. Martins, and P. Veiga, Do inequalities in parents' education play an important role in PISA students' mathematics achievement test score disparities?, Economics of Education Review, 29(6), 2010, 1016-1033. https://doi.org/10.1016/j.econedurev.2010.05.001
- [24] E. Myrberg, and M. Rosén, Direct and indirect effects of parents' education on reading achievement among third graders in Sweden, *British Journal of Educational Psychology*, 79(4), 2009, 695–711. **DOI:** 10.1348/000709909X453031
- [25] C. L. Green, J. M. T. Walker, K. V. Hoover-Dempsey, and H. M. Sandler, Parents' motivations for involvement in children's education: An empirical test of a theoretical model of parental involvement, *Journal of Educational Psychology*, 99(3), 2007, 532-544. http://dx.doi.org/10.1037/0022-0663.99.3.532
- [26] S.A. Bekessy, K. Samson, R.E. Clarkson, The failure of non-binding declarations to achieve university sustainability: A need for accountability, *International Journal of Sustainability in Higher Education*, 8(3), 2007, 301-316. https://doi.org/10.1108/14676370710817165
- [27] T. S. Dee, and, B. Jacob, The impact of no Child Left Behind on student achievement, *Journal of Policy Analysis and management*, 30(3), 2011, 418–446. **DOI:** 10.1002/pam.20586
- [28] H. Mintrop, and G. L. Sunderman, Predictable Failure of Federal Sanctions-Driven Accountability for School Improvement—And Why We May Retain It Anyway, 38(5), 2009, 353-364. https://doi.org/10.3102/0013189X09339055
- [29] D. N. Harris, and C. D. Herrington, Accountability, Standards, and the Growing Achievement Gap: Lessons from the Past Half-Century, American Journal of Education, 112(2), 2006, 209-238. https://doi.org/10.1086/498995
- [30] http://rmsaindia.gov.in/en/about-rmsa.html
- [31] Rashtriya Madhyamik Shiksha Abhiyan. Indian Yojana. Retrieved 20 Nov 2017. http://www.indianyojana.com/shiksha-yojana/rashtriya-madhyamik-shiksha-abhiyan.htm

IOSR Journal Of Humanities And Social Science (IOSR-JHSS) is UGC approved Journal with Sl. No. 5070, Journal no. 49323.

Rashmi Status of Government Schools in Nagaland State: An Overview." IOSR Journal Of Humanities And Social Science (IOSR-JHSS), vol. 22, no. 11, 2017, pp. 28-32.
