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Analysis of The Performance of Educational Institutions, With A Balanced Scorecard Approach

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KEYWORDS

Performance, Balanced Scorecard, Customer Perspective, Financial Perspective, Internal Business Process Perspective, Learning and Growth Perspective

ABSTRACT

This study aims to measure the performance of SMA Seminari St. Rafael Kupang with a Balanced Scorecard approach. This research is a quantitative research with a descriptive design. The research was conducted by measuring the performance level of SMA Seminari St. Rafael Kupang through four aspects (perspectives) in the Balanced Scorecard, namely: financial perspective, customer perspective, internal business process perspective, and learning and growth perspective. The research instrument is in the form of questionnaires distributed to seminarians, which are primary data. There is also secondary data in the form of questionnaires (for educators and education personnel), school financial data, and other supporting documents and data. The core respondents in this study were seminarians. Additional respondents were educators and education personnel. The final results showed that the performance of the educational institution, SMA Seminari St. Rafael Kupang, was overall in the good category. Customer perspective performance is in the outstanding category, judging from the perceptions, satisfaction, and expectations of seminarians. Performance Financial perspective is in the good category, in terms of financial management requirements, namely economical, efficient, and effective. The performance of internal business processes is in a good category, judging from the operating processes that occur in this institution. The performance of learning and growth perspectives is a good category.

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1. Introduction

Education is a process of changing the attitude and behavior of a person or group of people to mature humans through teaching and training efforts (Indy, Waani, & Kandowangko, 2019); (Arfani, 2018). Through education, man develops himself as a whole into a cultured being (Gultom, 2019). Man is essentially an educable creature and must be educated. With education, he can know what is good and what is not good and become more aware of his duties and responsibilities. Education is the

right of everyone without exception. All people of any ethnicity, condition, or age, by their dignity as individuals, have an inviolable right to education (Sabon & SH, 2020). Therefore, everyone has the right to education, both formal and informal, for the development of their lives and others (Gunanta, 2012); (Renna, 2022).

The ultimate goal of education is to find the deepest meaning of life. Students as the nation's next generation and the Church need to be nurtured and enriched with their insights from within educational institutions. With the instillation of basic religious values in educational institutions, identity as a child of the nation will be formed. This can be a capital for them in facing a global situation that offers worldly things that are contrary to religious values. Karyanto & Tedjoworo (2022) states that:

Among all educational endeavors, schools have a special meaning. While constantly developing the faculty of reason, based on its mission the school cultivates the ability to give careful judgments, introduce cultural heritage treasures that have been accumulated by past generations, raise awareness of values, prepare students to manage honesty, foster harmony of friendship, between students of various dispositions, temperaments and living conditions and develop mutual understanding (Dally, 2010).

It also explained that education is especially and especially, the duty of the Church, not only because society must be recognized for its ability to provide education, but especially because the Church is responsible for proclaiming the way of salvation to all people. Channeling the life of Christ to the faithful, and being endlessly attentive helps them to be able to achieve the fullness of that life.

Meanwhile, in the decree Optatam Totius, No.2 (1993:277) it is stated that teachers and all those involved in the education of children and young people, especially Catholic associations, should try to educate the youth who are handed over to them in such a way as to accept the divine call and follow it willingly. Catholic education is obliged to see the seeds of vocation in students and direct them to take the appropriate educational path, namely Seminary.

Chairman of the Presidium of the National Assembly of Catholic Education, P.Vinsensius D. Mbula, OFM, in the meeting of the Rectors of the Secondary Seminary of the Nusra Region in Bali, on June 24, 2019, emphasized the importance of seminary governance. It says:

One of the important challenges faced by the world of education in East Nusa Tenggara Province today, especially in secondary seminaries, is how to manage the educational institution properly. For a while, the Seminary was still superior to other secondary schools (highest score at UN). However, its governance must still be considered, because a properly managed secondary education institution (seminary) can make the institution quality while producing quality graduates. (Paper: Nusra Secondary Seminary Education and Development Curriculum Guidelines)

Therefore, secondary seminaries in East Nusa Tenggara must be qualified and superior in the present, while maintaining quality and excellence in the future, and continue to develop and compete both nationally and globally. Becoming a quality educational institution will certainly greatly affect the implementation of the development of the Church and nation. To create a quality seminary educational institution, the educational institution must make an effective and efficient organizational structure and work procedures of educational units by Permendikbud No. 6 of 2019 concerning Guidelines for the Organization and Work Procedures of Primary and Secondary Education Units, while maintaining the distinctiveness of the Seminary itself (Wibowo & Sutarto, 2014).

High School Seminary is the final year of high school. Therefore, the process in the Seminary must be balanced with good quality assurance. The purpose of quality assurance is not only to maintain and improve the quality of the institution on an ongoing basis, which is run internally to realize the vision and mission, but also to meet the needs of its stakeholders, namely seminarians. This can be carried out internally by the institution concerned, controlled and audited by the Foundation, and controlled and audited through accreditation activities carried out by the National Accreditation Board (BAN). Thus, the objectivity of assessment of the maintenance and continuous improvement of academic quality can be realized.

School performance measurement so far is often carried out in schools using only the acquisition of National Examination scores or school rankings measured by the average National Examination scores, dropout rates, and finances. Measurement in other aspects, such as customer satisfaction (students), teachers, and employees has not been a priority for measuring institutional performance (Wiyono & Andajani, 2019); (Riady, 2018). This condition makes the school not know holistically about its performance. Whereas every organization including schools, needs to evaluate its performance from a more comprehensive point of view. Aida, Kusaeri, & Hamdani, (2017) stated that the problem of low educational performance is caused by seven things. The seven things are 1) Low physical means; 2) Low quality of teachers; 3) Low teacher welfare; 4) Low student achievement; 5) Low opportunities for equal distribution of education; 6) Low relevance of education to needs; 7) High cost of education.

The success and failure of the prospective priest's educational institution in carrying out the mandate given to him shows the hope and concern of the people that must be responded to. However, the expectations of the faithful regarding the performance of the educational institutions of prospective priests with what the organizers of educational institutions do are often different. That is, there is a gap in expectations that can cause disharmony between the organizers of educational institutions for prospective priests and the people. This situation triggers an increase in the need for performance measurement from educational providers, especially educational institutions, SMA Seminari St. Rafael Kupang. A study shows that performance measurement is essential for educational institutions that want to remain superior and compete both nationally and globally (Fithriyah, Narto, & Tarigan, 2017). Performance measurement is needed so that the implementation of education, especially in educational institutions for prospective priests, can be maximized and by what is planned in the vision and always monitored development. Performance measurement is one of the important factors in an organization to assess the success of the organization. The measurement will see how much performance has been produced in a certain period compared to what has been planned.

Many approaches can be used to measure the performance of an educational institution. Based on the background above, researchers will use a performance measurement model with a Balanced Scorecard approach. According to Rangkuti (2013) the simple understanding of the Balanced Scorecard is a scorecard used to measure performance by paying attention to the balance between financial and non-financial sides, between short and long-term terms, and involving internal and external factors. According to Dally (2010) the selection of a Balanced Scorecard as a measurement model is based on the concepts of the Balanced Scorecard on behalf of Kaplan Norton which is indeed superior and has experienced various waves and continues to grow. The basic reference of the Balanced Scorecard is quality management and strategic management theories and focuses on

measuring the performance of an organization from a financial and non-financial perspective, namely a financial perspective, a customer perspective, an internal business process perspective, and a growth and learning perspective. The concept of a Balanced Scorecard is a translation of strategies and goals to be achieved by an institution in the long term, which is then measured and monitored on an ongoing basis. Planning and management processes allow an institution to do the following three things: First, measure the long-term results to be achieved. Second, identify mechanisms and devote resources to achieve these results. Third, set short-term milestones for financial and non-financial scorecard measures (Kaplan and Norton, 2000: 12-16). The results of performance measurement and appraisal using the Balanced Scorecard method can be used as mapping material in making strategic planning and decision-making of leaders and managers of an institution/organization to develop the institution/organization in the future so that it becomes better, superior and able to compete both in the national and global arena (Mulyadi & Ak, 2014).

Based on the pre-research data obtained, the performance of educational institutions, The high schools of St. Rafael Seminary Kupang based on the Balanced Scorecard approach are as follows:

First, Financial performance. Schools should manage finances economically, efficiently, and effectively and meet the principle of public accountability (Mahmudi, 2013). Second, the customer's perspective. Seminarians as learners, consumers, and investors for the future, have a role that determines the sustainability of a school. As consumers, students are entitled to quality and quality educational services. As investors, students are entitled to future benefits for the teaching and education they process. Success in realizing the expectations of seminarians is an indicator of the success of prospective priest educational institutions, namely the existence of a system that works dynamically to produce graduates with effective placement, ensure the quality of instructional and supporting academic activities, and establish good relations between the school and the guardians of students.

The decline in the number of students at St. Rafael Seminary High School Kupang in the last five years is a problem that must be taken seriously. The decline in the number of seminarians can be a threat to the existence of St. Rafael Kupang Seminary High School. Seminary institutions can remain standing but seminary high schools will be threatened because in Permendikbud Number 17 of 2017 which discusses students at the Senior High School (SMA) level, several rules must be obeyed. According to article 24 of Permendikbud Number 17 of 2017, the number of students for high school level in one Learning Group (rumble) provision is the number of students in the class at least 20 and at most 36 students. As for the number of rombel based on Article 26 of Permendikbud Number 17 of 2017 the number of rombel for high school level or equivalent, the least is 3 and the most is 36 rombel. Each level is at most 12 rumbles. Third, the school's internal business perspective. This perspective seeks to build the excellence of SMA Seminari St. Rafael Kupang through continuous improvement of the school's internal processes. From an internal business perspective, the focus of the school is the excellence of the school. How do schools build that excellence? (Mahmudi, 2013). By the concept of a Balanced Scorecard, three processes must be carried out by schools, namely innovation, operation, and product sales. School innovation is an effort by the institution to present a superior curriculum in line with the needs of the people/community. The operating process aspect is a process by which the school delivers its products to students in a good learning process. The indicators are 1) the effectiveness of the use of time; 2) the quality learning process by innovating; 3) improve teacher education qualifications (equivalent to S1); 4) improve school facilities/infrastructure (libraries,

computer laboratories, and mathematics and natural sciences); 5) increase the value of the Minimum Completeness Criteria (KKM) every year. These matters are regulated in the National Education Standards related to school business processes and include Process Standards, Educator and Education Personnel Standards, Graduate Competency Standards, Facilities and Infrastructure Standards, Management Standards, and Education Assessment Standards. Fourth, the perspective of learning and growth. The focus of emphasis on this perspective is efforts to maintain and build organizational excellence in the long run. At SMA Seminari St. Rafael Kupang, Human Resources is the main component, because important principles in the perspective of learning and growth are the ability of teachers and employees, the ability of information systems, and the level of motivation/empowerment. Every teacher who devotes himself to seminary high school must have an educational background appropriate to the subject he or she teaches (Mangkunegara, 2011).

On November 27, 2017, the National Accreditation Board for Schools/Madrasah (BAN-S/M), established SMA Seminari St. Rafael Kupang as an accredited school with a grade of 92, rank A, predicate of excellence. This is a proud incredible thing. But along the way, in 2021, St. Rafael Seminary High School was ranked 22nd school in NTT in terms of passing scores. This statement is inversely proportional to the rank and title obtained by this institution. The advantages that this institution once had, are now no longer visible. For example, this institution has reliable and experienced educators. Seminarians excel in the academy and often win races. Often won major tournaments in Kupang City. Excellent in art and literature so several times representing NTT province competed in the national arena. In recent years, these advantages have ceased to be seen. It can't even compete with some schools in Kupang City (Pramono, 2014); (Gaol, 2019).

Based on the explanation above, it is important to look deeply at the problems that are happening. The demand to maintain the existence of St. Rafael Seminary High School Kupang, and increase public trust in the educational institution, St. Rafael Seminary High School Kupang, is very important. Therefore, to see the problems that occur in this institution, researchers will analyze the performance of prospective priest institutions with a Balanced Scorecard approach. With the performance measurement with a reliable and comprehensive Balanced Scorecard model in educational institutions, SMA Seminari St. Rafael Kupang, it is hoped that the results can overcome the problems that exist in this institution.

2. Materials and Methods

The objectives of this study are: 1) To find out the picture of the performance of prospective priest educational institutions, SMA Seminari St. Rafael Kupang seen from a financial perspective. 2) To find out the picture of the performance of educational institutions, SMA Seminari St. Rafael Kupang is seen from the perspective of customers. 3) To find out the picture of the performance of educational institutions, SMA Seminari St. Rafael Kupang is seen from the perspective of internal business processes. 4) To find out the picture of the performance of educational institutions, SMA Seminari St. Rafael Kupang is seen from the perspective of learning and growth.

The study was conducted using a quantitative descriptive analysis method to describe the performance of SMA Seminari St. Rafael Kupang with a balanced scorecard approach. The implementation of strategies that have been implemented in schools is measured, evaluated, and analyzed in four balanced scorecard perspectives. In addition, weighting is also used according to quantitative descriptive analysis.

The population of this study was seminarians at educational institutions, SMA Seminari St. Rafael Kupang which amounted to 153 people, 22 educators, and 5 education staff. In this study, samples were taken using the Simple Random Sampling method. Sampling is done randomly from the population. This method is done because the population, especially seminarians, is homogeneous (Kuantitatif, 2016). The seminarians selected as a sample were all 153 seminarians, using the Slovin formula (Arikunto, 2010). This sampling is done at a 90% confidence level or a critical value of 10%. Based on the calculation, the results were samples taken from as many as 61 seminarians. Data collection is carried out by methods: Questionnaire, Interview, Documentation, Observation (Ferdinand, 2014).

3. Result and Discussion

Performance measurement of the Educational Institution, SMA Seminari St. Rafael Kupang, using the BSC method against four perspectives; finance, customers, internal business processes, learning, and growth. The description of each variable uses the percentage and weighting of the Dally model. The number of subjects of this study in the instrument trial was as many as 30 respondents, then the r table is 0.344 with a significance level of 0.05. Then, with the help of SPSS 25 data processing software, it is searched for and calculated using the Corrected Item-Total Correlation method. The results of the r count are then compared with the r table to determine whether or not the question item is valid. The results of the validity test on the questionnaire using product moment from Pearson, among others, there were 51 items of statements that were declared valid from 59 items of existing statements. Invalid statements include P1.7 (r-hit: 0.183), P2.4 (r-hit: 0.136), P3.4 (r-hit: -0.310), P3.7 (r-hit: 0.218), P3.12 (r-hit: -0416), P3.16 (r-hit: 0.028), P3.17 (r-hit: -0.325). Reliability measurement using alpha Crombach:

$$\mathbf{r}_{11} = \left(\frac{\mathbf{n}}{\mathbf{n} - 1}\right) \left(1 - \frac{\mathbf{s}^2 \mathbf{i}}{\mathbf{s}^2 \mathbf{t}}\right)$$

The decision-making for the reliability test is that if Cronbach's alpha < 0.6 then reliability is poor, if Cronbach's alpha is 0.6 - 0.79 then reliability is accepted, and if Cronbach's alpha ≥ 0.8 then reliability is good reliability reliability on the questionnaire reaches 0.844 and is above 0.7 can be concluded to be reliable. As a result, the reliability coefficient of the customer perspective instrument is r11 = 0.799, the financial perspective instrument is r11 = 0.644, the internal business process perspective is r11 = 0.831, the learning and growth perspective is r11 = 0.656, it turns out to have a Cronbach Alpha value greater than 0.600, which means all four instruments are declared reliable. Research Results and Discussion

1. Financial Perspectives

Measurement indicators from a financial perspective are economical, efficient, and effective financial/budget management. Data analysis results:

Score **Items** Percentage Category Real Max P1.1 76.64% Good 187 244 P1.2 166 244 68.03% Good P1.3 204 244 83.61% Excellent 244 70.49% P1.4 172 Good 244 P1.5 204 83.61% Excellent

Table 1. Financial Perspectives

P1.6	200	244	81.97%	Excellent
Total	1133	1464		
	Average		77.39%	Good

Based on the results of the study, it can be seen that the total score of respondents' answers to the financial perspective is 1133 with an indicator achievement of 77.39% of the ideal total score is 1464. Thus, this perspective in terms of economic ratios, efficiency, and effectiveness of financial management is in a good category. This means, overall the performance of the educational institution, SMA Seminari St. Rafael Kupang based on a good financial perspective. On average, respondents responded, indicating that they were satisfied with tuition and boarding fees. The institution gave a good response and the institution immediately replaced the damaged facilities. The institution provides a much-needed learning medium for seminarians. All media provided by the institution are quality media. In addition, there is also financial management data by this institution, as follows:

Table 2. Comparison of Budget and Financial Realization for 2022/2023 Odd Semester (in rupiah)

DESCRIPTION					
NO MOTH	INCOME	BUDGET	REALIZATION	REALIZATION	
A 1	School Finance				
	1. Class X-XI-XI	186,852,000	186,852,000	100.00%	
	2. Latina Class	82,908,000	82,908,000	100.00%	
	3. Computer	17,932,000	17,932,000	100.00%	
	4. Committee	20,969,500	20,969,500	100.00%	
	5. Buku	209,078,800	209,078,800	100.00%	
	6. Uniform	123,743,000	123,743,000	100.00%	
	7. Report	11,104,000	11,104,000	100.00%	
	8. Cards	1,685,000	1,685,000	100.00%	
A 2	BUSINESS RESULTS				
	1. Foto Copy				
	2. Stationery				
A 3	Reception from the Foundation				
A 4	Bank/Kop Collection:				
	1. Koperasi	650,000,000	640,262,892	98.50%	
	2. Bank	40,000,000	40,000,000	100.00%	
A 5	Other donors/Donations	3,000,000	1,000,000	33.33%	
A 6	Dana BOS				
	1. First Quarter	40,000,000	43,429,700	108.57%	
	2. Second Quarter	60,000,000	65,105,850	108.51%	
	3. Third Quarter	60,000,000	63,542,000	105.90%	
	4. Fourth Quarter	70,000,000	75,649,800	108.07%	
A 7	Dormitory Finance				
	1. Class XII	58,800,000	58,800,000	100.00%	
	2. Class XI	86,100,000	86,100,000	100.00%	
	3. Class X	90,300,000	90,300,000	100.00%	
	4. Latina Class	86,100,000	86,100,000	100.00%	
An 8	Others:				
	1	5,000,000	3,090,000	61.80%	
	Total Revenue	1.903.572.300	1.907.652.542	100.21%	

NO				
MOTH	PRODUCTION	BUDGET	REALIZATION	
	Ghazi/Hono's master, Peg.			
B 1	Jaisan/ Thar			
B 2	Honor guru, peg. Seminars	45,710,000	45,710,000	100.00%
	Consumption. Snacks for			
B 3	teachers and employees	2,300,000	2,190,000	95.22%
B 4	Magazines/Newspapers			
B 5	Building			
B 6	1. Public transportation	3,000,000	2,773,500	92.45%
	2. Transport			
	meetings/meetings	200,000	176,000	88.00%
B 7	Library			
	Equipment/ inventaris/chair-			
B 8	table	40,000,000	41,716,000	104.29%
B 9	Mid//Block I	800,000	826,400	103.30%
	Pemb.			
B 10	Spiritual/Retreat/Recollection			
	TLA (telephone, electricity,			
B 11	water)	3,300,000	3,293,500	99.80%
B 12	Computer-(psg LCD cable in ks)	2,000,000	2,100,000	105.00%
B 13	Laboratory/textbook	8,000,000	6,180,000	77.25%
B 14	Environment			
B 15	SKL			
B 16	THAT	2,500,000	2,558,600	102.34%
B 17	Health	100,000	65,000	65.00%
B 19	Office Administration	7,000,000	6,100,250	87.15%
B 20	Maintenance:			_
	1. Building	32,000,000	33,855,000	105.80%
	2. Vehicles	3,000,000	2,221,750	74.06%
	3. Laboratory			
	4. Office & General Equipment			
	5. Mesin-mesin	3,000,000	1,320,000	44.00%
	6. Parks and gardens	4,000,000	2,500,000	62.50%
	7. Art tools	200,000	15,000	7.50%
B 21	Party	,	<u> </u>	
	1. Farewell/service of devotion	10,000,000	7,500,000	75.00%
	2. Natal/Paskah	. ,		
	3. Sekolah	5,000,000	2,671,500	53.43%
	4. Hut Ri/PGRI	5,000,000	4,540,475	90.81%
B 22	Solitaritas/Sumbangan/Amal	500,000	250,000	50.00%
B 23	Setor to Foundation	10,050,000	10,050,000	100.00%
B 24	Sitter's Bank/Cope Sebuhr:	,,		
=	1. Koperasi	160,000,000	163,404,749	102.13%
	2. Bank	500,000,000	483,050,000	96.61%
B 25	Who's the seater:	200,000,000		7 3.3 1 70
	1. Kelas X-XI-XII	100,000,000	76,219,000	76.22%
	2. Kas Computer	16,000,000	15,932,000	99.58%
	3. What a commissary	2,000,000	1,000,000	50.00%
	4. What Dana BOS	5,000,000	2,519,550	50.39%
		2,000,000	-,0 - /,000	33.3770

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Total Production	1.903.572.300	1.799.503.524	94.53%
1. Other	35,000,000	36,555,800	104.45%
Others:	·		
4. Others	14,412,300	10,525,000	73.03%
3. Employee's Salary	50,000,000	48,000,000	96.00%
2. Operating Costs	97,000,000	88,050,100	90.77%
1. Consumption	150,000,000	100,525,300	67.02%
Boarding house		-	
4. Fourth Quarter	70,000,000	73,130,250	104.47%
3. Third Quarter	60,000,000	59,706,150	99.51%
2. Second Quarter	60,000,000	65,105,850	108.51%
1. First Quarter	40,000,000	43,429,700	108.57%
Dana Bos			
3. Report	16,500,000	16,250,000	98.48%
2. Uniform	85,000,000	81,669,500	96.08%
1. Buku	150,000,000	147,618,000	98.41%
Procurement:			
	1. Buku 2. Uniform 3. Report Dana Bos 1. First Quarter 2. Second Quarter 3. Third Quarter 4. Fourth Quarter Boarding house 1. Consumption 2. Operating Costs 3. Employee's Salary 4. Others Others: 1. Other	1. Buku 150,000,000 2. Uniform 85,000,000 3. Report 16,500,000 Dana Bos 40,000,000 2. Second Quarter 60,000,000 3. Third Quarter 60,000,000 4. Fourth Quarter 70,000,000 Boarding house 150,000,000 2. Operating Costs 97,000,000 3. Employee's Salary 50,000,000 4. Others 14,412,300 Others: 35,000,000	1. Buku 150,000,000 147,618,000 2. Uniform 85,000,000 81,669,500 3. Report 16,500,000 16,250,000 Dana Bos 40,000,000 43,429,700 2. Second Quarter 60,000,000 65,105,850 3. Third Quarter 60,000,000 59,706,150 4. Fourth Quarter 70,000,000 73,130,250 Boarding house 1. Consumption 150,000,000 100,525,300 2. Operating Costs 97,000,000 88,050,100 3. Employee's Salary 50,000,000 48,000,000 4. Others 14,412,300 10,525,000 Others: 35,000,000 36,555,800

1) Economy

Ekonomis =
$$\frac{1.799.503.524}{1.903.572.300} \times 100\% = 94.53\%$$

The economic level reached 94.53%. By using the *Likert scale*, the financial-economic value score of this institution is obtained at 3, including the economic category.

2) Efficiency

= 94.33%Efisiensi =
$$\frac{1.799.503.524}{1.907.652.542} \times 100\%$$

The efficiency rate is 94.33%. The figure of 94.33% means that the amount of school and boarding operational expenditure is smaller than the income of schools and dormitories. In this case, it is smaller or there is a savings of Rp. 108,149,018. Using the *Likert scale*, an efficiency score of 3 was obtained, including the economic category.

3) Effectiveness

Efektivitas =
$$\frac{1.907.652.542}{1.903.573.300} \times 100\% = 100.21\%$$

The realization of school income exceeded the school revenue target of Rp. 4,080,242. The financial effectiveness rate of SMA Seminari St. Rafael Kupang is 100.21%. In other words, this institution was able to realize a school income of 1.0021 times the budgeted one. By using the *Likert scale*, an effectiveness score of 4 is obtained and is categorized as very effective.

Table 3. Performance Recapitulation Financial Perspective of SMA St. Rafael Seminary Kupang

Aspects	Percentage	Score	Category
Economy	94,53%	3	Economy
Efficiency	94,33%	3	Efficient
Effectiveness	100,21%	4	Highly effective
Total		10	

Based on the results of the study, the performance of the educational institution, SMA Seminari St. Rafael Kupang, from a financial perspective is good.

Customer perspective

Measurement indicators from the perspective of customers are the perceptions, satisfaction, and expectations of seminarians. Research results:

Table 4. Customer Perspective Research Results

Table 4. Gustomer I erspective Research Results					
Item	Score		D	Catanan	
	Real	Max	— Percentage	Category	
P2.1	222	244	90.98%	Excellent	
P2.2	213	244	87.30%	Excellent	
P2.3	190	244	77.87%	Good	
P2.4	188	244	77.05%	Good	
P2.5	223	244	91.39%	Excellent	
P2.6	212	244	86.89%	Excellent	
P2.7	200	244	81.97%	Excellent	
P2.8	203	244	83.20%	Excellent	
P2.9	184	244	75.41%	Good	
P2.10	168	244	68.85%	Good	
P2.11	222	244	90.98%	Excellent	
P2.12	209	244	85.66%	Excellent	
P2.13	201	244	82.38%	Excellent	
P2.14	212	244	86.89%	Excellent	
P2.15	188	244	77.05%	Good	
TOTAL	3035	3660		·	
Average		•	82.92%	Excellent	

The total score of respondents' answers for customer perspective is 3035 with the average achievement of the indicator being 82.92% of the ideal score of 3660, so it is included in the very good category. This means that the overall performance of the educational institution, SMA Seminari St. Rafael Kupang based on the perspective of customers in terms of perception, satisfaction, and expectations of seminarians is very good. The average answer of respondents shows that they did not choose the wrong school. They are satisfied with the service obtained. They felt comfortable living in the seminary. The learning process occurs according to their expectations. This institution helps them develop in the areas of spirituality, personality, intellectual and social relations. In this institution, they can develop talents and interests in music, sports, and literature. This institution could shape them into priests of the Catholic Church in the future.

Internal Business Process Perspectives

Measurement indicators from the perspective of internal business processes in this study are the effectiveness of time use, the learning process in quality schools by innovating, the coaching

process in dormitories, school facilities, and infrastructure, and the value of minimum completeness criteria. Research results:

Tabel 5. Internal Business Process Perspectives Research Results

Item	Score		— Davaantaa-	Catagory
	Real	Max	— Percentage	Category
P3.1	193	244	79.10%	Good
P3.2	208	244	85.25%	Excellent
P3.3	171	244	70.08%	Good
P3.4	166	244	68.03%	Good
P3.5	205	244	84.02%	Excellent
P3.6	171	244	70.08%	Good
P3.7	201	244	82.38%	Excellent
P3.8	195	244	79.92%	Good
P3.9	198	244	81.15%	Excellent
P3.10	202	244	82.79%	Excellent
P3.11	185	244	75.82%	Good
P3.12	197	244	80.74%	Excellent
P3.13	184	244	75.41%	Good
P3.14	183	244	75.00%	Good
P3.15	191	244	78.28%	Good
P3.16	195	244	79.92%	Good
P3.17	207	244	84.84%	Excellent
P3.18	178	244	72.95%	Good
P3.19	200	244	81.97%	Excellent
P3.20	195	244	79.92%	Good
P3.21	188	244	77.05%	Good
Total	4013	5124		
Average			78.32%	Good

The total score of respondents' answers for the perspective of internal business processes is 4013 with the achievement of indicators of 78.32% of the ideal total score is 5124. Thus, it can be said that the perspective of internal business processes is in the good category. This means, overall the performance of educational institutions, Seminary High School based on the perspective of internal business processes measured from operating processes is good. The average respondents' answers showed that the coaching process and teaching and learning activities at St. Rafael Seminary High School Kupang went well with the calendar of seminary and academic activities. The coaches do their job well in nurturing seminarians by the 5S principles. Educators do their job well, helping seminarians understand the subject matter using learning media. Facilities and infrastructure are adequate and support the coaching and learning process. The KKM value set is also very motivating for seminarians in learning.

Learning and Growth Perspectives

Measurement indicators from the perspective of growth and learning are the educational qualifications of educators, human resources of educators, education, and training. Analysis results:

Table 6. of Analysis Results of Learning and Growth Perspectives

Score		Donasantoas	Catagory
Real	Max	— Percentage	Category
211	244	86.48%	Excellent
204	244	83.61%	Excellent
196	244	80.33%	Excellent
192	244	78.69%	Good
200	244	81.97%	Excellent
176	244	72.13%	Good
200	244	81.97%	Excellent
174	244	71.31%	Good
198	244	81.15%	Excellent
1751	2196		
		79.74%	Good
	Real 211 204 196 192 200 176 200 174 198	Real Max 211 244 204 244 196 244 192 244 200 244 176 244 200 244 174 244 198 244	Real Max Percentage 211 244 86.48% 204 244 83.61% 196 244 80.33% 192 244 78.69% 200 244 81.97% 176 244 72.13% 200 244 81.97% 174 244 71.31% 198 244 81.15% 1751 2196

The total score of respondents' answers for the growth and learning perspective was 1751 with the average achievement of the indicator being 79.74% of the score of 2196. Thus, it can be said that the perspective of learning and growth is in the good category. This means, overall the performance of the educational institution, SMA Seminary, based on the perspective of learning and growth in terms of seminarian satisfaction is in a good category.

In educational institutions, SMA Seminari St. Rafael Kupang, educators and education staff, are not only required to be able to work well. More than that, educators are required to not only master the material taught but can collaborate the material taught with the principles adopted by this educational institution, namely the 5S principle. Every material taught must contain elements of Scientia (knowledge), Sanctitas (holiness), Sanitas (health), Sapientia (wisdom) and Solidarity (caring). Thus, seminarians not only get the material/theory taught but get something more, which is peculiar to seminaries, which are not owned by high schools in general. In addition, educators and education personnel are required to be sensitive and responsive in serving, disciplined, and setting a good example to seminarians.

4. Conclusion

The performance of the educational institution, SMA Seminari St. Rafael Kupang based on the perspective of customers in terms of perception, satisfaction, and expectations of seminarians is very good. From the results of the study, it can be seen that seminarians feel that they are not wrong to choose a school. They are satisfied with the service obtained. They felt comfortable living in the Seminary. The learning process occurs according to their expectations. This institution helps them develop in the areas of spirituality, personality, intellectual and social relations. Based on the financial perspective in terms of economic ratios, the efficiency and effectiveness of financial management are good. Based on the calculation of the balance between the budget and financial realization, the results are obtained, among others: financial management in this institution is economical, efficient, and very effective. Based on the perspective of internal business processes measured from the operating process is good. Indeed, this perspective is categorized as good. But some things need to be considered and improved. The goal is for the institution to maintain its quality and produce qualified future priests of the Catholic Church. Based on the perspective of learning and growth in terms of seminarian satisfaction, educator and educational satisfaction is in a good category. Overall, this

perspective is categorized as good. However it should be noted that things are not visible on the surface, such as the motivation of educators in working, the tendency to only follow government regulations, and ignore the main principles of training candidates for the priesthood.

Based on the conclusions above, the suggestions that can be conveyed for educational institutions, SMA Seminari St. Rafael Kupang are Educational institutions, SMA Seminari St. Rafael Kupang improve services in infrastructure facilities and create a comfortable atmosphere so that seminarians feel comfortable staying in the Seminary. Educational institutions, SMA Seminari St. Rafael Kupang should maximize the control function of seminarians and provide personal assistance so that they can become mature in self-regulation. Educational institutions, SMA Seminari St. Rafael Kupang should conduct training for educators related to the unification of 5S principles with what is emphasized in the national curriculum, namely knowledge, attitudes, and skills. This unification is considered good so that there is no doubling of emphasis in the work program of each educator.

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