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Ascertaining the Quality of Catholic Education Among Schools in the Diocese of Iba

Riogel Lacson Santiago,

Teacher, Gordon Heights National High School, Olongapo City Instructor, St. Joseph College Criminology Department Email id: Riogel.santiago@deped.gov.ph

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Abstract: This study evaluated the quality of Catholic education among schools in the Diocese of Iba. The quantitative descriptive survey research design was utilized, and data were obtained through the questionnaire adopted from National Standards and Benchmarks for Effective Catholic Elementary and Secondary Schools, which was answered by 210 respondents selected using the convenient sampling method. Gathered data were encoded and analyzed in SPSS using mean for descriptive data. One-Way ANOVA was used to identify significant variations in the assessment of stakeholders on the quality of Catholic education. Significant findings of the study revealed that majority of the respondents agreed that the school leaders in ACSDI schools ensure the commitment of the Philosophy, Vision, Mission, Goals, and Objectives (PVMGO) statements to the Catholic identity, that there is a harmonious relationship between the governing body of ACSDI schools and the Bishop marked by mutual trust, close cooperation, continuing dialogue and respect for the legitimate authority of the Bishop, that the curriculum is aligned and rooted in the Catholic standards and values to ensure quality education among students, and the development, and that the development plan of the school requires the school leaders and governing body to ensure that the key strategies are in track to identify, grow and maintain significant funding prospects. It was found out also that there were significant variations in the assessment of stakeholders on the quality of Catholic

education across schools in terms of mission and Catholic identity, governance and leadership, academic excellence, and operational vitality. Based on the findings of the study, a comprehensive strategic plan was crafted to assure the quality of Catholic education among schools in the Diocese of Iba.

Keywords: *Quality of Catholic Education, Catholic Schools, Quantitative Descriptive Research Design, Diocese of Iba*

INTRODUCTION

For decades, one of the popular ideas in Catholic education literature is the idea that the Catholic vision of education is rooted in its 'Christian concept of life centered on Jesus Christ; he is the One who ennobles people, gives meaning to life, and is the model which the Catholic school offers to its pupils, and must be handed down through Religious Education and Catechesis and must be the foundation of the entire educational process (Madrigal &Oracion, 2018). Catholic education is related to the evangelical mission of the Church. But despite the clear mission of the Catholic educational system, there are further problems regarding the quality implemented by the Catholic schools. Catholic school stakeholders lack the realization of the vision and mission concerning their commitment to Catholic identity (Hobbie et al., 2010). As Madrigal (2018) mentioned, due to secularism and globalization, there was a depreciation in moral values that caused the quality of Catholic education to be compromised. Religion was not the core of the Catholic school curriculum (Madrigal &Oracion, 2018).

The Association of Catholic Schools of the Diocese of Iba (ACSDI) is also facing problems regarding quality Catholic education. It includes limited financial resources, low compensation to employees, a decrease of enrolment, weak marketing program, inadequate instructional support (in some ACSDI schools), lack of collaboration, commitment and support of employees especially in religious activities, limited involvement of faculty and staff in Research and Innovation, low involvement of the academic community in community extension programs and services, limited linkages, and low involvement of alumni. One way of recovering from these problems could be to create a Continuous and Quality Improvement Plan. For this study, it was of interest to investigate the different domains of operation among ACSDI schools. This study has made some significant contributions to the field of Catholic education. The result of the study will be the basis of Quality Improvement Plan that will address different issues concerning quality Catholic education and will help the ACSDI to realize its goal of having one system.

METHODOLOGY

The study utilized a quantitative descriptive survey research design. The design was employed to address the problems and purpose of the research (Yilmaz, 2013). Using the domains of the NSBECS instrument as a tool, the design was used to statistically describe and analyze the assessment of the respondents on the quality of Catholic education in the Diocese of Iba.

The study was conducted in the different Catholic schools in the Diocese of Iba. The researcher used the convenient sampling method in gathering data. Much as the researcher wanted to use the population as a method of determining the respondents of the study, due to the outbreak of the CoViD-19 pandemic, from the population of 559, there were only fifteen (15) admin, one hundred sixty-seven (167) teaching, and twenty-eight (28) non-teaching staff of ACSDI schools, for a total of two hundred

ten (210) respondents, who were able to answer the questionnaire. They were chosen as participants since they were the ones operating the Catholic schools.

The researcher adopted the questionnaire from National Standards and Benchmarks for Effective Catholic Elementary and Secondary Schools (NCBECS) questionnaire as a tool in gathering the data needed in the study. NCBECS provides the context and measures which can assist Catholic schools in revisiting their institutional practices for a highly effective Catholic school (NCBECS, 2012). Part I is the profile-variables of the respondents that include sex, designation, and years of service in their respective Catholic schools. Part II is the assessment of the quality of Catholic education in the Diocese of Iba using the four domains of school operation: mission and Catholic identity, governance and leadership, academic excellence, and operational vitality. In rating these domains, the researcher used a 4-point Likert Scale. Since the instrument was adopted from identified sources and it wasalready available on the internet, validation was no longer needed. The tool was constructed and validated by authorities and experts in the fields of research. It was utilized by thirteen (13) academic articles and forty-nine (49) dissertations representing twenty-one (21) different universities (NSBECS, 2012). In checking the readability, clarity of words used, consistency of style and likelihood of target participants being able to answer the questions, the NSBECS questionnaire was face-validated by the former Superintendent of the Association of the Catholic Schools in the Diocese of Iba (ACSDI), Rev. Fr. Ernesto C. Raymundo, PhD. He also assessed content validity to establish whether the content of the questionnaire was appropriate and relevant to the context. Prior to conducting the study, the researcher asked permission from the ACSDI Superintendent. After the letter of permission was signed, the researcher asked the permission of the principals of each ACSDI school to float the questionnaire to the respondents. Participants were given an information letter detailing the purpose of the study and were requested to sign a consent form which will be returned to the researcher. No force or

compulsion was posted on any respondent for responding to the questionnaire. Participants are informed about the academic nature of the research and respondents' information was anonymous so that there was no fear on part of the respondents.

In the collection of data, the researcher obtained first the permission of the Association of the Catholic Schools in the Diocese of Iba (ACSDI) Superintendent. Upon approval, the researcher obtained the permission of the school heads in the Catholic schools of the Diocese of Iba to conduct the study. The constructed questionnaire was floated to the respondents by the school heads. The researcher allotted one week before returning to the respective schools in retrieving the questionnaires. But because of the CoViD-19 outbreak, questionnaires were not retrieved, especially from those who were residing in Zambales. As an alternative in retrieving data, the researcher opted to use the google form and sent to the different group chats of the ACSDI schools. The collected data were organized and processed through Microsoft Excel (2013) and Statistical Package for Social Sciences version 20 (SPSS v 20) respectively. The data gathered were tabulated. Variables were grouped accordingly. The researcher used Weighted Means to describe the domains of school operation. The following rating below was used for the interpretation of the results: 4-always; 3-sometimes; 2-seldom; and 1-never. One-way Anova was used to determine the degree of variations as mentioned in the hypothesis of the study at .05.

RESULTS AND DISCUSSION

Theme 1. Mission and Catholic Identity. Table 1 shows the overall mean of Quality of Catholic Education Among Schools in terms of Mission and Catholic Identity. According to The Religious Dimension in a Catholic School, faith must be illuminated in the environment of the Catholic responsibility schools. This rests with the stakeholders of the schools. (Mayotte, 2010). Every member of the school community must be a witness of faith, both in words and in deeds. It makes the identity of a Catholic school.

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TABLE 1 QUALITY OF CA		
EDUCATION AMONG SCHOO		
OF MISSION AND CATHOLIC	C IDEN	NTITY
Mission and Catholic Identity	WX	DR
1. The governing body and		
the leader/leadership team		
ensure that the Philosophy,		
Vision, Mission, Goals and		
Objectives (PVMGO)	3.70	Always
statement includes the		
commitment to Catholic		
identity.		
2. The governing body and		
the leader/leadership team use		
the PVMGO statement as the	3 67	Alwaya
foundation and normative	3.02	Aiways
reference for all planning.		
3. The school		
leader/leadership team regularly		
calls together the school's		
various constituencies	0.16	. 1
(including but not limited to	3.46	Always
faculty and staff, parents,		
students, alumni(ae) to clarify,		
review and renew the school's		
PVMGO statement.		
4. The PVMGO statement is		
visible in public places and	3.56	Always
contained in official documents.		
5. All constituents know and		
understand the PVMGO	3.42	Always
statement.		
6. Religion classes are an		
integral part of the academic		
program in the assignment of	3 63	Alwaya
teachers, amount of class time	5.05	Always
and the selection of texts and		
other curricular materials.		
7. Faculty who teach religion		
meet (arch)diocesan		
requirements for academic and		
catechetical preparation and	3.55	Always
certification to provide effective		······································
religion curriculum and		
instruction.		
8. The school's Catholic	3.60	Always
o. The senour's Caulone	5.00	mways

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			Volume: 02 Issue: 04 April 2021, ISSN: 2	2660-6828				
identity requires excellence in academic and intellectual formation in all subjects			of these. Yet, one of the common problems of matter is the awareness of the Catholic s stakeholders on the awareness of the P-V-M-C					
including religious education			the ACSDI. Also, there are instances that t					
9. Faculty use the lenses of Scripture and the Catholic intellectual tradition in all subjects to help students think	3.42	Always	curriculum in some ACSDI schools are no in the lenses of Scriptures and Catholic in tradition because of the absence of hav system.					
 critically and ethically about the world around them. 10. Every student is offered timely and regular opportunities to learn about and experience 	3.61	Always	 school programs that will equip the scho administrators and teachers to be knowledgeable faith matters, to be professionally nurtured, and l committed to the Church. In the ACSDI system, there is a consiste collaboration between the superintendent and the ACSDI principals to ensure that the operation amon schools will be efficient and effective throug meetings. Yet, in some ACSDI schools, there we no specific guidelines in selecting the next leadersh 					
the nature and importance of prayer, the Eucharist, and liturgy. 11. Every student is offered								
timely, regular, and age appropriate opportunities to reflect on their life experiences and faith through retreats and other spiritual experiences.	3.63	Always						
12. Every student participates in Christian service programs to promote the lived reality of action in service of social	3.50	Always						
justice. 13. The leader/leadership team provides retreats and other								
	3.67	Always	Governance and Leadership WX	DR				
faculty and staff on a regular and timely basis. 14. The leader/leadership team and faculty assist parents/			1. The governing body, representing the diversity of stakeholders, functions 3.49 according to its approved	Always				
primary educators of their children in faith.	3.54	Always	 <u>constitution and by-laws.</u> 2. The governing body systematizes the policies of the 					
15. Every administrator, faculty, and staff member visibly supports the faith life of the school community.	3.64	Always	school's operations to ensure	Always				
Overall	3.57	Always	3. The governing body, in					
In the Diocese of Iba, there is a schoof the Philosophy, Vision, Missi Objectives to ensure that the stakeh	ion, G	oals, and	collaboration with or through	Always				

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the Bishop marked by mutual trust, close cooperation, continuing dialogue, and respect for the Bishop's			assumes responsibility for communicating new initiatives and/or changes to school				
legitimate authority.			programs to all constituents.Overall3.54Alwa	ays			
4. The governing body engages in formation and on- going training and self- evaluation for itself and the leadership team to ensure the faithful execution of their respective responsibilities.	3.54	Always	Theme 3. Academic Excellence. Table 3 shows to overall mean of Quality of Catholic Education Among Schools in terms of Academic Excellence As stated in the National Standards and Benchmar for Effective Catholic Elementary and Seconda				
5. The leader/leadership team meets national, state and/or (arch)diocesan requirements for school leadership preparation and licensing to serve as the faith and instructional leader(s) of the school.	3.53	Always	Schools, an excellent Catholic school should have curriculum aligned with standards that are equip by 21 st -century skills, inclined to the Gos message, and implemented to create a holi instruction (NSBECS, 2012). Academic excellence a feature in Catholic schools. TABLE 3 QUALITY OF CATHOLIC	ped spel istic			
6. The leader/leadership team articulates a clear mission and vision for the school, and			EDUCATION AMONG SCHOOLS IN TERM OF ACADEMIC EXCELLENCE	/IS			
engages the school community to ensure a school culture that embodies the mission and vision.	3.57	Always	Academic ExcellenceWXDR1. The curriculum adheres to appropriate, standards, and is vertically aligned to ensure that everyImage: Comparison of the curriculum adheres to appropriate, the curriculum adheres to the curriculum adheres to the curriculum adheres to appropriate, the curriculum adheres to the curriculum adheres to the curriculum adheres to				
7. The leader/leadership team takes responsibility for the development and oversight of personnel, including recruitment, professional			student successfully completes 3.64 Alwa a rigorous and coherent sequence of academic courses based on the standards and rooted in Catholic values.	ays			
growth, faith formation, and formal assessment of faculty and staff in compliance with (arch)diocesan policies and/or religious congregation sponsorship policies.	3.52	Always	2. Standards are adopted across the curriculum, and include integration of the religious, spiritual, moral, and ethical dimensions of learning in all subjects.	ays			
 8. The leader/leadership team directs the development and continuous improvement of curriculum and instruction, and utilizes school-wide data to plan for continued and sustained academic excellence and growth. 9. The leader/leadership team 	3.55	Always	3. Curriculum and instruction for 21st century learning provide students with the knowledge, understanding and skills to become creative, 3.63 Alwa reflective, literate, critical, and moral evaluators, problem solvers, decision makers, and socially responsible global	ays			

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citizens.			faculty performance.		2000 002
4. Curriculum and instruction for 21st century learning prepares students to become expert users of technology, able to create, publish, and critique digital products that reflect their understanding of the content and their technological skills.	3.57	Always	10. Faculty use a variety of curriculum-based assessments aligned with learning outcomes and instructional practices to assess student learning, including formative, summative, authentic performance, and student self-	3.60	Alway
5. Classroom instruction is designed to engage and motivate all students, addressing the diverse needs and capabilities of each student, and accommodating students with special needs as fully as possible.	3.57	Always	assessment. 11. Faculty collaborate in professional learning communities to monitor individual and class-wide student learning through methods such as common assessments and rubrics.	3.60	Alway
6. Faculty collaborate in professional learning communities to develop, implement and continuously improve the effectiveness of the curriculum and instruction to result in high levels of student achievement.	3.57	Always	12. School-wide programs for parents/guardians provide opportunities for parents/guardians to partner with school leaders, faculty, and other parents/guardians to enhance the educational experiences for the school	3.52	Alway
 7. Faculty and professional support staff demonstrate and continuously improve knowledge and skills necessary for effective instruction, cultural sensitivity and modeling of Gospel values. 8. Faculty and staff engage in 	3.56	Always	community.13. Guidance services, wellness programs, behavior management programs, and ancillary services provide the necessary support for students to successfully complete the school program.	3.53	Alway
high quality professional development, including religious formation, and are accountable for implementation that supports student learning. 9. School-wide and student	3.53	Always	14. Co-curricular and extra- curricular activities provide opportunities outside the classroom for students to further identify and develop their gifts and talents and to	3.60	Alway
data generated by a variety of tools are used to monitor, review, and evaluate the curriculum and co-curricular programs; to plan for continued	3.52	Always	enhance their creative, aesthetic, social/emotional, physical, and spiritual capabilities.	3.57	Alway

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assistance.

assistance.

facilities.

include

for

3.37

3.37

Always

Always

professional

endowment funds, local and

regional partnerships, public

funding, regional cost sharing,

(arch)diocesan and/or religious

foundation gifts, entrepreneurial

options and other sources not

4. Financial plans include the

delineation of costs for key

target areas such as instruction,

equipment, technology, program

enhancement/expansion, capital

distribution to all members of

the community explaining the

total cost per child and how that

cost is met by identifying the

percentage of cost that is paid

and other planned

plans

materials

communities'

listed.

tuition

projects

projects.

administration,

development,

5. Financial

educational

The ACSDI schools are ensured that their curriculum is aligned and rooted in Catholic values and standards. It is evident in the learning materials and instructions, wherein there are Gospel values incorporated. Yet, there is a lack of evaluation tools for student learning. Also, some ACSDI schools that lack in parents' involvement in the implementation of different school activities.

Theme 4. Operational Vitality. Table 4 shows the overall mean of Quality of Catholic Education Among Schools in terms of Operational Vitality. The success of school operation depends on the school resources management by the administrators. Formal training for school administrators that will equip them with skills, capabilities, and knowledge needed to ensure that schools will run well (Alfante, 2015). A background on financial management will help the stakeholders in utilizing allocated funds in schools, maintaining low balance fees, proper governance of school budget, reducing school debts, having efficient financial plans, and generating incomes for schools (Chetambe&Sakwa, 2013).

TABLE 4 QUALITY OF CATHOLIC EDUCATION AMONG SCHOOLS IN TERMS OF OPERATIONAL VITALITY

OF OPERATIONAL VITALITY		for by tuition and the remaining			
Operational Vitality	WX	DR	amount of cost that is supported		
nonprofit management and funding.	3.36	Always	by other sources of revenue. 6. The governing body and leader/leadership team provide families access to information about tuition assistance and long-term planning for tuition and Catholia ashael aspende	3.40	Always
2. Financial plans include agreed-upon levels of financial investment determined by the partners involved who may include but are not limited to 3 parishes, dioceses, religious orders, educational foundations, the larger Catholic community, and responsible boards.	3.36	Always	 and Catholic school expenses. 7. The governing body and leader/leadership team ensure that appropriately developed financial plans and budgets are implemented using current and effective business practices as a means of providing good stewardship of resources. 	3.41	Always
3. Financial plans define	3.39	Always	8. Human resource programs are professionally staffed at the appropriate level (i.e. central office, school office) and ensure	3.34	Always

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full compliance with human resource policies.			Volume: 02 Issue: 04 April 2021, ISSN: 2660-6828 requires school leader/leadership team and staff person(s) to			
9. Human resource policies delineate standards for position descriptions including staff responsibilities and qualifications, hiring, compensation, and benefits, as well as standards for professional development, accountability, succession planning and retirement.	3.36	Always	 ensure the implementation of contemporary, multiple information technologies to reach targeted audiences, and to establish reliable and secure databases and accountability to stakeholders. 16. The enrolment management plan requires the governing body to review and the school 			
10. Human resource policies ensure that competitive and just salaries, benefits, and professional growth opportunities are provided for all staff.	3.37	Always	leader/leadership team to supervise annual and continuous 3.41 Always measurement and analysis of both enrolment and retention patterns for all student groups. 17. The development plan			
 11. Human resource policies ensure that institutional planning includes investment in personnel growth, health care and retirement. 12. The school's facilities, 	3.33	Always	requires school leader/leadership team, in collaboration with the governing body, to ensure that key strategies are in place to 3.43 Always identify, grow and maintain significant funding prospects,			
equipment, and technology management plan includes objectives to support the	2.20	3.39	4.1	20 41	including alumni(ae), over time and when appropriate.	
delivery of the educational program of the school and accessibility for all students.	3.39	Always	In the ACSDI system, one of the problems encountered is the transfer of teachers to a public			
13. The school's budget supports facilities, equipment, and technology management with specific funds for capital improvements, depreciation, and replacement.	3.28	Always	 school due to low salaries in private schools. Als there are instances that due to lack of communication between the finance officer and the principal, oth school-related problems are not addressed like improvement of school facilities, salary adjustme of employees, etc. Some ACSDI schools are n addressing concerns regarding these matters. 			
14. The school's purchasing, and physical and technological improvements are, by design, done in alignment with the mission and the school's planning and curricular goals, and consistent with environmental stewardship.	3.33	Always	Theme 5. Significant Variations in the Assessment of Stakeholders on the Quality of Catholic Education among Schools in the Diocese of Iba. The operation among schools in the Diocese varies in the effort of the stakeholders. As Mayotte (2010) stated, the quality of Catholic education is a shared responsibility of the stakeholders.			
15. The communications/marketing plan	3.37	Always	Table 5 ANOVA Table for the Significant Variations in the Assessment of Stakeholders on the Quality of Catholic Education			

	1		1				
Dimensions		Sum of Squares	df	Mean Square	F	Sig.	Decision
Mission and Catholic	Between Groups	7.303	18	.406	2.633	0.001	
	Within Groups	29.431	191	.154		Significant	Reject Ho
	Total	36.734	209				
Governance and	Between Groups	10.660	18	.592	3.138	0.000	
	Within Groups	36.042	191	.189		Significant	Reject Ho
	Total	46.702	209				
Academic Excellence	Between Groups	6.364	18	.354	1.896	0.018	
	Within Groups	35.621	191	.186		Significant	Reject Ho
	Total	41.985	209				
Operational Vitality	Between Groups	20.076	18	1.115	6.005	0.000	
	Within Groups	35.476	191	.186		Significant	Reject Ho
	Total	55.552	209				

CONCLUSIONS and RECOMMENDATIONS

Significant findings of the study revealed that majority of the respondents agreed that the school leaders in ACSDI schools ensure the commitment of the Philosophy, Vision, Mission, Goals, and Objectives (PVMGO) statements to the Catholic identity, that there is a harmonious relationship between the governing body of ACSDI schools and the Bishop marked by mutual trust, close cooperation, continuing dialogue and respect for the legitimate authority of the Bishop, that the curriculum is aligned and rooted in the Catholic standards and values to ensure quality education among students, and the development, and that the development plan of the school requires the school leaders and governing body to ensure that the key strategies are in track to identify, grow and maintain significant funding prospects. It was found out also that there were significant variations in the assessment of stakeholders on the quality of Catholic education across schools in terms of mission and Catholic identity, governance and leadership, academic excellence, and operational vitality.

Volume: 02 Issue: 04 | April 2021, ISSN: 2660-6828 The researcher recommends that the Catholic schools in the Diocese of Iba may use the National Standards and Benchmarks for Effective Elementary and Secondary Schools (NSBECS), or the Philippine Catholic School Standards (PCSS), a tool devised by the Catholic Educational Association of the Philippines (CEAP), to enhance the different domains of schools, in response to the call of evangelization. Besides, a collaboration between administration and stakeholders will help the ACSDI schools in sustaining quality Catholic education. Furthermore, taking leadership training and further studies will help the ACSDI school administrators to sharpen their leadership and governance skills in managing the schools effectively and efficiently. Moreover, continuous professional and faith development programs must be offered to the stakeholders, especially to the teachers to provide a quality Catholic education. Catholic schools must sustain a Catholic learning environment to develop a holistic and integral Catholic formation for the students. Lastly, a unified comprehensive strategic plan must be devised to ensure the goal of having one system in ACSDI schools.

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