

B.1 PROPOSAL FORMAT/TEMPLATE FOR EXTENSION PROJECT

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PART I PROJECT SUMMARY

A. Title:	CLIMATE-RESILIENT LIVESTOCK FARMING TRAINING PROGRAM (Year 2)
B. Implementer:	School of Agriculture, Forestry, and Environmental Studies
C. Project Team	Project Leader: Emelyn D. Tormes, Ph.D. Assistant Project Leader: Aron Louie L. Paler, PhD. Members: Joel M. Sabellano, Jr., DVM Jean Rose C. Vanguardia, MAg.Dev. Joe Michael J. Calanda, M.Sc.
D. Target Group	Silabok Subanen Association, Laperian, San Miguel
E. Cooperating Agencies	• PCUP -Presidential Commission for the Urban Poor; • Municipality of San Miguel, Zamboanga del Sur; • JHCSC Extension Services Office; • Other agencies, organizations, and stakeholders that may provide technical, material, or institutional support, subject to appropriate coordination and agreements.
F. Timeframe	October 2026 – seven-day capacity skills training program (8 hours/day), with preparatory coordination, post-training evaluation, and documentation.

G. Financial Requirement	₱25,000.00 – PCUP partner support
H. Impact Statement	The project will strengthen the livelihood resilience of the Silabok Subanen Association by advancing the foundational knowledge covered in Year 1 into practical, climate-responsive poultry production competencies. The seven-day intervention will provide participants with structured opportunities to learn, practice, demonstrate, and plan to apply climate-resilient ZAMPEN Native Chicken production practices. Emphasis will be placed on climate-responsive housing and environmental management, chick selection, feeding and nutrition, health care and disease prevention, sustainable production practices, record keeping, livelihood planning, and field-based application. The project contributes to community empowerment, agriculture-based income generation, food and nutrition security, environmental resource conservation, and climate-risk reduction. PCUP support will finance the identified meals and essential training supplies, while JHCSC will provide in-kind technical and logistical support.
I. Summary	CLIMATE-RESILIENT LIVESTOCK FARMING TRAINING PROGRAM (Year 2) is a continuation of the Year 1 initiative on climate-resilient ZAMPEN Native Chicken production. The Year 1 training design established seven core areas: orientation and ZAMPEN Native Chicken overview; climate change and poultry production; housing and chick selection; feeding, nutrition, and health management; sustainable practices and record keeping; livelihood planning and financial management; and field exposure, evaluation, and graduation. Year 2 retains these areas but places stronger emphasis on skills practice, demonstration, problem-solving, and application to community livelihood activities. The program will be delivered over seven training days, with each day designed for approximately eight hours of interactive lectures, group work, demonstrations, hands-on exercises, and reflection. PCUP will provide ₱25,000.00 in partner support for meals and essential training supplies, while JHCSC provides in-kind counterpart support. The approach is feasible because the training team, the target beneficiary association, and the Year 1 training framework have already been identified.

PART II

PROJECT DETAILS

A. Background and Justification.

Poultry farming is identified as an accessible livelihood opportunity for rural communities in Zamboanga del Sur, but its productivity can be affected by climate-related challenges, including rising temperatures, disease outbreaks, and feed shortages. The Year 1 training, therefore, introduced participants to climate change and poultry production; the characteristics and benefits of ZAMPEN Native Chicken; climate-resilient housing; chick selection; feeding and health management; sustainable farming practices; record-keeping; and livelihood planning. These topics establish a strong foundation for continuing capacity development.

Year 2 is conceptualized to shift from broad foundational instruction to focused capacity-building skills development for the Silabok Subanen Association in Laperian, San Miguel, Zamboanga del Sur. The continuation recognizes that knowledge gained through training is more useful when beneficiaries are given opportunities to practice, demonstrate, organize, and plan how to apply it to actual livelihood activities. The Year 2 intervention will therefore emphasize practical demonstrations and guided exercises in climate-resilient ZAMPEN Native Chicken production, including housing and environmental management, feeding and nutrition, health care and disease prevention, sustainable farm practices, basic production record-keeping, and livelihood planning.

The proposed activity is supported by PCUP through a ₱25,000 allocation for capacity-building skills training. The PCUP Purchase Request provides for meals for 50 participants and essential training supplies, including markers, envelopes, ballpens, notebooks, certificate holders, alcohol, and face masks. This support will enable the project team to deliver a focused one-day training while JHCSC provides the technical expertise, facilitation, coordination, and evaluation. The Year 2 design is therefore feasible within the available resources and directly connects the partner agency's support to concrete extension outputs.

The project is necessary because climate-resilient livelihood capacity requires not only awareness but also practical skills that beneficiaries can apply and sustain within their community. By strengthening the Silabok Subanen Association's capacity to manage ZAMPEN Native Chicken production through climate-responsive, sustainable, and livelihood-oriented practices, the project seeks to support household food security, potential income generation, community resilience, and self-sufficiency. The intervention also provides an opportunity for JHCSC to sustain its community engagement through partnership, knowledge transfer, and responsive extension service

A.1 Alignment to Global, National, and Institutional Frameworks

A.1.1 S.D.G. (*Sustainable Development Goal*)

SDG 1 – No Poverty;

SDG 2 – Zero Hunger;

SDG 8 – Decent Work and Economic Growth; and

SDG 13 – Climate Action.

The project contributes to livelihood diversification, food security, income-generation capacity, and climate adaptation through resilient poultry production.

A.1.2 A.C.H.I.E.V.E.

(Advanced and Accessible Lifelong Learning, Centralized Human Capital Development, Harmonized SDG-Based Research and Innovation, Integrated Real-Time Data and Analytics, Expanded Internationalization Strategies, Vitalized Policies and Governance, Effective and Efficient Public Service)

A – Advanced and Accessible Lifelong Learning: provides accessible, practical training for community beneficiaries.

H – Harmonized SDG-Based Research and Innovation: applies climate-resilient and livelihood-oriented knowledge to a community setting.

V – Vitalized Policies and Governance and E – Effective and Efficient Public Service: strengthens extension delivery through coordinated action between JHCSC, the beneficiary association, and PCUP.

A.1.3 R.E.S.I.L.I.E.N.T.

(Research-driven, SDG-based, and industry responsive education, Empowered Communities and Effective Public Service, Strategic student affairs, culture, International Institutional linkages, and development, Learning Excellence anchored in Quality Assurance, accreditation and Partnerships, Inclusive Governance and Vitalized Policies, Enhanced research culture with global relevance and innovation impact, Nurtured Professional Excellence and Workforce Development, Technology integration & Infrastructure Development for Advancement and Real-time Analytics)

E – Empowered Communities and Effective Public Service: builds the practical capacity of community members.

L – Learning Excellence anchored on Quality Assurance, accreditation and Partnerships: uses structured training, demonstration, evaluation, and institutional-community partnership.

N – Nurtured Professional Excellence and Workforce Development: mobilizes JHCSC faculty expertise to strengthen livelihood skills and community capacity.

A.1.4 T.A.B.A.N.G.E.

(Technology and Literacy initiatives, Agriculture and Aquatic Resources Management, Barangay Empowerment and Good Governance, Adopt a Community, Nutrition and Health Programs, Gender Development and Income Generation, Environmental Resource Conservation and Disaster Risk Reduction)

A – Agriculture and Aquatic Resources Management: promotes climate-resilient poultry production.

B – Barangay Empowerment and Good Governance: strengthens community participation and collective action.

A – Adopt a Community: supports a defined beneficiary community.

N – Nutrition and Health Programs: supports food and nutrition security through poultry production.

G – Gender Development and Income Generation: strengthens livelihood and income-generating skills.

E – Environmental Resource Conservation and Disaster Risk Reduction: promotes climate-responsive and sustainable production practices.

B. Specific Objectives.

1. Strengthen participants' understanding of climate-resilient ZAMPEN Native Chicken production and its relevance to livelihood and food security.
2. Demonstrate and practice climate-responsive poultry housing, environmental management, and appropriate chick selection.
3. Apply appropriate feeding, nutrition, health-care, disease-prevention, and basic biosecurity practices for ZAMPEN Native Chicken production.
4. Apply sustainable poultry production practices and maintain basic production and financial records for household or community-based poultry activities.
5. Develop a practical livelihood and enterprise action plan for climate-resilient ZAMPEN Native Chicken production, including production needs, management practices, and basic financial considerations.
6. Demonstrate selected competencies through guided practical activities and field-based observation/application.

C. Logical Framework.

A structured planning tool that organizes a project's objectives, activities, and results into a clear matrix, showing how actions lead to measurable outcomes and long-term impact. Outline the set of activities and their corresponding outcomes, showing how they fulfill one or more of the project's objectives. Include the overall structure and project plan if applicable.

Particular	Indicators	Means of Verification	Assumptions
Goal:	Improved livelihood resilience and food-security capacity among members of the Silabok Subanen Association through climate-resilient ZAMPEN Native Chicken production.	Training records, evaluation results, participant action plans, and post-training monitoring documentation.	Participants remain engaged in poultry/livelihood activities and community support mechanisms continue.
Purpose:	Strengthened practical knowledge and skills of 50 participants in climate-responsive ZAMPEN Native Chicken production and livelihood planning.	Pre-/post-training assessment, skills exercises, attendance sheets, photos, and completed action plans.	Participants are willing and able to participate actively and apply the skills learned.
Outputs:	1) Seven-day capacity skills training conducted; 2) 50 participants provided with training support materials and	Training program, attendance sheet, training materials, completed	Trainers and facilities are available; partner

	the PCUP-supported meal component; 3) practical demonstrations and guided exercises completed across seven training days; 4) sample production/record-keeping outputs and livelihood action plans developed; 5) participant learning and competency evaluation documented.	worksheets/action plans, photographs, certificates, and evaluation forms.	support is released as planned.
Outcomes:	Participants demonstrate improved understanding and practical capacity in climate-resilient housing, chick selection, feeding, nutrition, health management, disease prevention and biosecurity, sustainable practices, record keeping, and basic livelihood planning.	Pre-/post-test comparison, practical exercise outputs, facilitator observation, participant feedback, and action plans.	Participants apply relevant practices after the training and have access to basic poultry resources.
Activities:	1) Coordination and participant confirmation; 2) Day 1 orientation and pre-assessment; 3) Day 2 climate-resilience session; 4) Day 3 housing and chick-selection practicals; 5) Day 4 feeding, nutrition, health and biosecurity practicals; 6) Day 5 sustainable practices and record keeping; 7) Day 6 livelihood and financial planning; 8) Day 7 field application, competency demonstration, post-assessment, evaluation, and certification.	Completed activity schedule, attendance, training materials, assessment results, photos, and certificates.	Activities are completed within the agreed timeframe and participants attend the full training.

D. Methodology.

The systematic approach or set of methods used to deliver knowledge, skills, and services to the target community. It explains how the project will be carried out — the strategies, techniques, and processes that connect experts with beneficiaries. It is not just about activities, but about the approach and techniques chosen to ensure learning, adoption, and impact.

Activity	Description	Target Participants	Timeframe	Responsible	Expected Output
Day 1. Orientation, Baseline Assessment, and ZAMPEN Native Chicken Production	Orient participants on the Year 2 objectives and expected competencies; review the role and characteristics of ZAMPEN Native Chicken; discuss livelihood and food-security relevance; and administer the pre-training assessment.	50 target participants	Day 1	Project Leader, Assistant Project Leader, Project Team / Resource Speakers	Oriented participants, baseline/pre-test results, and documented understanding of ZAMPEN Native Chicken production.
Day 2. Climate Change, Poultry Risks and Climate- Resilient Management	Discuss climate-related stresses affecting poultry production and guide participants in identifying local risks and practical adaptation measures, including heat management, sanitation, water management, and environmental considerations.	50 target participants	Day 2	Project Leader, Assistant Project Leader, Project Team / Resource Speakers	Participants identify key climate-related risks to poultry and prepare practical risk-reduction measures.
Day 3. Climate- Resilient Housing and	Demonstrate appropriate poultry housing principles, ventilation, spacing, sanitation, protection	50 target participants	Day 3	Project Leader, Assistant Project Leader,	Completed housing assessment/ improvement exercise and

Chick Selection	from weather hazards, and selection of healthy chicks. Participants complete a guided housing assessment/improvement exercise.			Project Team / Resource Speakers	demonstrated understanding of appropriate chick-selection criteria.
Day 4. Feeding, Nutrition, Health Management , and Biosecurity	Demonstrate practical feeding and watering management, basic nutrition, health monitoring, disease prevention, sanitation, and basic biosecurity measures appropriate to small-scale ZAMPEN Native Chicken production.	50 target participants	Day 4	Project Leader, Assistant Project Leader, Project Team / Resource Speakers	Participants demonstrate appropriate feeding, health monitoring, sanitation, and disease prevention practices.
Day 5. Sustainable Production Practices and Record Keeping	Apply sustainable poultry management practices and introduce simple records for production, mortality, feed use, and expenses/income. Participants practice completing sample records using a community-scale production scenario.	50 target participants	Day 5	Project Team / Facilitators	Completed sample production records and participant-generated sustainable management practices.
Day 6. Livelihood Planning and Financial Management	Guide participants in translating poultry production skills into a simple livelihood plan. Exercises cover production inputs, basic costing, expected outputs, record-based decision-making, and	50 target participants	Day 6	Project Team / Facilitators	Draft individual or group livelihood/enterprise action plans with basic production and financial considerations.

	practical enterprise planning.				
Day 7. Field Application, Competency Demonstration, Evaluation, and Graduation	Conduct field-based observation/application and selected competency demonstrations; facilitate reflection and sharing; administer the post-training assessment and evaluation; finalize participant commitments and action plans; and award certificates.	50 target participants	Day 7	Project Leader, Assistant Project Leader, Project Team / Resource Speakers	Demonstrated competencies, post-test results, completed action plans, evaluation summary, documentation, and certificates.

E. Line-Item Budget.

This section outlines the general expenses related to the project. The sample table below serves as a guide—budget items may vary depending on the nature of each project.

Budget Item	Particular Item	Estimated Cost	Total
1. Operating Cost			₱0.00
1.1 Supplies	White Board Marker – 6 pieces × ₱35.00; Brown Envelope (Long) – 30 pieces × ₱8.00; Ballpen – 50 pieces × ₱6.00; Pilot Marker – 1 dozen × ₱160.00; Filler/Notebook – 40 pieces × ₱15.00; Certificate Holder (A4) – 5 pieces × ₱60.00; Ethyl Alcohol 70% (500 ml) – 4 bottles × ₱100.00; Face Mask – 2 packs × ₱145.00	₱210.00 + ₱240.00 + ₱300.00 + ₱160.00 + ₱600.00 + ₱300.00 + ₱400.00 + ₱290.00	₱2,500.00

1.2 Communication	No separate communication expense charged to PCUP support.	₱0.00	₱0.00
1.3 Documentation	Documentation will use available JHCSC resources; no separate PCUP charge.	₱0.00	₱0.00
1.4 Others	No separate expense charged to PCUP support.	₱0.00	₱0.00
2. Travel Costs and Food Expenses <i>(if any)</i>	Meals – 50 pax × ₱450.00 per participant (whole-day training meal support)	₱22,500.00	₱22,500.00
2.1 Fare	No fare charged to PCUP support.	₱0.00	₱0.00
2.2 Food Expense	Included under 2. Travel Costs and Food Expenses: 50 pax × ₱450.00 = ₱22,500.00.	₱22,500.00	₱22,500.00
2.3 Others	No separate expense charged to PCUP support.	₱0.00	₱0.00
3. Miscellaneous	No separate miscellaneous expense charged to PCUP support.	₱0.00	₱0.00
Total Budget	PCUP-supported training costs, consistent with the Purchase Request.	₱25,000.00	₱25,000.00

Budget basis: PCUP Purchase Request dated September 7, 2026, for the Capacity Skills Training on Climate Resilient ZAMPEN Native Chicken Production, with a total allocation of ₱25,000.00.

PART III
DOCUMENTARY ATTACHMENTS

- A. Copy of the action research output used as the basis for the extension program
- B. Comprehensive assessment report and related paraphernalia (e.g., survey questionnaire)
- C. Consent forms from target beneficiaries
- D. Location map of the project site
- E. Copy of the Memorandum of Understanding (MOU) or Memorandum of Agreement (MOA) with partners and sponsors, if applicable
- F. Other relevant documents