

**Report of the
Three days Training on
“Fish Health Management”
Under NEH program
Organized by:
ICAR-CIFE, Mumbai
In collaboration with
ICAR-KVK, East Sikkim
at Samdong Kambal GPU,
Sikkim
on 20.01.2026-22:01:2026**

A three days training program on “Fish Health Management” under NEH program was conducted by ICAR-CIFE Mumbai in collaboration with ICAR-KVK, East Sikkim, at Samdong Kambal GPU, Sikkim on 20.01.2026-22:01:2026. The training program were conducted under the guidance of Dr. N.P. Sahu, Director, Dr. Megha Kadam Bedekar, Head of the AEHM Division, and Dr. Shivaji D. Argade, Nodal Officer NEH of ICAR-CIFE, Mumbai. Thirty farmers (Male: 27 and Female: 3) from the different parts of Samdong Kambal GPU have participated in the training program.

The programme was formally inaugurated on 20th January 2026 in the auspicious presence of the Panchayat President and members of the Samdong Kambal Gram Panchayat Unit (GPU). Dr. Arun Sharma, Senior Scientist and coordinator welcomed all the dignitaries and the participants. Other important guest was Dr. Prakash Sharma, Senior Scientist and Head, ICAR-KVK, East Sikkim; Mr. Didup Bhutia, Horticulture Development Officer (HDO); and Mr. Rupak Karki, Inspector, Department of Horticulture, along with officials and staff from the Department of Fisheries, Government of Sikkim. Technical sessions highlighted critical aspects of fish health management, with special emphasis on water quality, hygiene of fish culture systems, disease prevention, and their cumulative impact on fish survival, growth, and overall farm productivity. Farmers were sensitized to adopt preventive health measures as a cost-effective strategy for enhancing aquaculture sustainability.

On the second day, participants were taken on a field visit, where practical demonstrations and on-site discussions were conducted to reinforce theoretical concepts and showcase improved aquaculture practices under local conditions. The programme concluded

on 22nd January 2026 with active participation from Panchayat members, progressive farmers, and line department officials. As part of the programme, essential inputs such as silpaulin linings for jalkund construction and pipes were distributed to three farmers. Panchayat President and the chief guest of the programme emphasized the importance aquaculture and role of fish health management in fish farming and appreciated the effort of ICAR-CIFE, Mumbai for conducting such programme. During the program, the training manuals on “Fish health in aquaculture: best practices for disease prevention and treatment” were released. The local newspapers covered the training programme.



Training programme on Fish Health Management concludes at Samdong Kambal GPU

SE Report

GANGTOK, January 22: A three-day training programme on Fish Health Management under the NHI Programme was successfully organized at Samdong Kambal GPU on January 20-22.

The program was organized by ICAR-CIFE, Mumbai, in collaboration with ICAR-KVK, East Sikkim, Ranipool, informs a press release.

The objective of the training is to strengthen scientific fish health management practices among local farmers.

The inaugural programme was attended by the Samdong Kambal GPU panchayat president and members, ICAR-KVK, East Sikkim senior scientist and head Dr. Pankaj Sharma, senior research fellow Dr. Punam Chhetri, ICAR-

CIFE, Mumbai senior scientist Dr. Anu Sharma, horticulture development officer Didup Bhutia, and horticulture inspector Rupak Karki, along with officials and staff from the Fisheries department.

The training programme was initiated with the vision of promoting sustainable and successful fish farming

ventures in Samdong Kambal GPU. Technical sessions highlighted critical aspects of fish health management, with special emphasis on water quality, hygiene of fish culture systems, disease prevention, and their cumulative impact on fish survival, growth, and overall farm productivity.

Farmers were sensitized to adopt preventive health measures as a cost-effective strategy for enhancing aquaculture sustainability. On the second day, participants were taken on a field visit, where practical demonstrations and on-site discussions were conducted to reinforce theoretical concepts

and showcase improved aquaculture practices under local conditions.

The programme concluded with active participation from panchayat members, progressive farmers, and line department officials.

As part of the programme, essential inputs such as silpaulin linings for jalkund construction and pipes were distributed to three farmers.

The initiative aimed to promote fish-based integrated vegetable farming using rainwater-harvested jalkunds, thereby enhancing water use efficiency, nutritional security, and farm income.

The training programme served as a significant step toward capacity building, livelihood enhancement, and promotion of integrated aquaculture practices in Gangtok, the release mentions.



एनईएच कार्यक्रम के तहत आयोजित तीन दिवसीय प्रशिक्षण कार्यक्रम की रिपोर्ट

प्रशिक्षण कार्यक्रम : " मछली स्वास्थ्य प्रबंधन"

आयोजक: आईसीएआर-सीआईएफई, मुंबई , और आईसीएआर-केवीके, पूर्व सिक्किम के सहयोग से आयोजित

स्थान: सैमडोंग कंबल जीपीयू, सिक्किम

दिनांक: 20.01.2026-22.01.2026 (तीन दिवस)

आईसीएआर-सीआईएफई मुंबई और आईसीएआर-केवीके, ईस्ट सिक्किम के सहयोग से सैमडोंग कंबल जीपीयू, सिक्किम में 20.01.2026 से 22.01.2026 तक "मछली स्वास्थ्य प्रबंधन" पर तीन दिवसीय प्रशिक्षण कार्यक्रम आयोजित किया गया था। प्रशिक्षण कार्यक्रम का संचालन डॉ. एन.पी. साहू, निदेशक, डॉ. मेघा कदम बडेकर, आईएचएम विभाग प्रमुख, और डॉ. शिवाजी डी. अरगडे, आईसीएआर-सीआईएफई, मुंबई के एनईएच समन्वयक के मार्गदर्शन में किया गया था। सामडोंग कंबल GPU के विभिन्न हिस्सों से तीस किसानों (पुरुष: 27 और महिला: 3) ने इस प्रशिक्षण कार्यक्रम में भाग लिया था। कार्यक्रम का औपचारिक उद्घाटन 20 जनवरी 2026 को पंचायत अध्यक्ष और सैमडोंग कंबल ग्राम पंचायत इकाई (जीपीयू) के सदस्यों की शुभ उपस्थिति में किया गया था। डॉ. अरुण शर्मा, वरिष्ठ वैज्ञानिक और समन्वयक ने सभी गणमान्य व्यक्तियों और प्रतिभागियों का स्वागत किया था। अन्य महत्वपूर्ण अतिथि डॉ. प्रकाश शर्मा, वरिष्ठ वैज्ञानिक और प्रमुख, आईसीएआर-केवीके, पूर्व सिक्किम; श्री दिदुप भूटिया, उद्यानिकी विकास अधिकारी (एचडीओ); और श्री रूपक कार्की, निरीक्षक, उद्यानिकी विभाग, के साथ सिक्किम सरकार के मत्स्य विभाग के अधिकारी और स्टाफ मौजूद थे।

तकनीकी सत्रों में मछली स्वास्थ्य प्रबंधन के महत्वपूर्ण पहलुओं को उजागर किया गया था, जिसमें विशेष ध्यान जल गुणवत्ता, मछली पालन प्रणाली की स्वच्छता, रोग निवारण और मछलियों के जीवन, वृद्धि और कुल फार्म उत्पादकता पर उनके प्रभाव पर दिया गया था। दूसरे दिन, प्रतिभागियों को एक परिचयात्मक यात्रा पर ले जाया गया था, जहां व्यावहारिक प्रदर्शन और ऑन-साइट चर्चाएं आयोजित की गई थी, ताकि सैद्धांतिक अवधारणाओं को मजबूती दी जा सके और स्थानीय परिस्थितियों में उन्नत जलीय कृषि प्रथाओं को प्रदर्शित किया जा सके। कार्यक्रम का समापन 22 जनवरी 2026 को पंचायत के सदस्यों, प्रगतिशील किसानों और संबंधित विभागीय अधिकारियों की सक्रिय भागीदारी के साथ हुआ था। कार्यक्रम के हिस्से के रूप में, जलकुंड निर्माण के लिए सिल्वॉलिन क्लॉथ और पाइप जैसी आवश्यक सामग्री तीन किसानों में वितरित की गई थी। पंचायत अध्यक्ष और कार्यक्रम के मुख्य अतिथि

ने जलीय कृषि के महत्व और मछली पालन में मछली स्वास्थ्य प्रबंधन की भूमिका पर जोर दिया तथा ऐसे कार्यक्रम आयोजित करने के लिए ICAR-CIFE, मुंबई के प्रयासों की सराहना की थी। कार्यक्रम के दौरान, “जलीय कृषि में मछली स्वास्थ्य: रोग निवारण और उपचार के लिए सर्वोत्तम प्रथाएं” पर प्रशिक्षण मैनुअल जारी किए गए थे। स्थानीय समाचारपत्रों ने प्रशिक्षण कार्यक्रम को कवर किया था।



Training programme on Fish Health Management concludes at Samdong Kambal GPU

SE Report

GANGTOK, January 22: A three-day training programme on Fish Health Management under the NFH Programme was successfully organised at Samdong Kambal GPU on January 20-22.

The programme was organised by ICAR-CIFE, Mumbai, in collaboration with ICAR-KVK, East Sikkim, Ranipool, in a press release.

The objective of the training is to strengthen scientific fish health management practices among local farmers. The inaugural programme was attended by the Samdong Kambal GPU panchayat president and members, ICAR-KVK, East Sikkim senior scientist and head Dr. Prakash Sharma, senior research fellow Dr. Punam Chhetri, ICAR-



CFE, Mumbai senior scientist Dr. Arun Sharma, horticulture development officer Didiy Bhatia, and horticulture officer in charge of fish health management, with special emphasis on water quality, hygiene of fish culture systems, disease prevention, and their cumulative impact on fish survival, growth, and overall farm productivity.

Technical sessions highlighted critical aspects of fish health management, with special emphasis on water quality, hygiene of fish culture systems, disease prevention, and their cumulative impact on fish survival, growth, and overall farm productivity. Farmers were sensitized to adopt preventive health measures as a cost-effective strategy for enhancing aquaculture sustainability. On the second day, participants were taken on a field visit, where practical demonstrations and on-site discussions were conducted to reinforce theoretical concepts and showcase improved aquaculture practices under local conditions. The programme concluded with active participation from panchayat members, progressive farmers, and line department officials. As part of the programme, essential inputs such as sulphur limings for jalkund construction and pipes were distributed to three farmers. The initiative aimed to promote fish-based integrated vegetable farming using rainwater-harvested jalkunds, thereby enhancing water use efficiency, nutritional security, and farm income. The training programme served as a significant step toward capacity building, livelihood enhancement, and promotion of integrated aquaculture practices in Gangtok, the release mentions.



