# Simple Steps, Champion Results

# \* Feeding Frequency

For optimal growth, feed your mature fish consistently, 3 times a day. This regular feeding schedule ensures a steady supply of nutrients, supporting their health and growth even as their metabolism slows down with age.

#### \* Feeding Amount

Offer your mature fish 3-4% of their body weight in GOLD feed each day. Adjust this amount based on their growth and appetite to ensure they receive sufficient nutrition without overfeeding.

# Why GOLD is the Champion's Choice

RESHMEEN GOLD is the result of extensive research and development, ensuring a high-quality feed that nurtures your fish to their full potential. It is the trusted choice for farmers seeking to raise champion-caliber fish, maximizing their growth, health, and market value. With its tailored nutrition, extended feeding time, high palatability, and impressive feed conversion ratio, GOLD sets your fish up for championship-level performance and returns.



Release of newly developed fish feed during National Symposium on Vanya Sericulture: Opportunities Galore

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# **RESHMEEN GOLD**

Nurturing Champions to Maturity
with Scientific Precision
the Product of
(ICAR-CIFRI & CSB-CTRTI)
HIGH QUALITY EXTRUDED FEED



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# Waste Not, Want Not: The Silkworm Pupae Advantage

The old adage, "waste not, want not," rings true in our innovative approach. We've turned waste into wealth by utilizing silkworm pupae meal (SWPM), a by-product of silk production. With India being the second-largest silk producer, we have access to an abundant source of SWPM, which is rich in protein and essential nutrients. Through extrusion technology, we've transformed this waste stream into a high-quality floating fish feed, providing a sustainable and nutritious solution for aquaculture.

## The Mature Advantage

The advanced grow-out and broodstock stages of Carp, Pangas, and Tilapia require specialized nutrition to support the health, productivity, and market value of mature fish. RESHMEEN GOLD is designed to unlock the full potential of these champions, ensuring they reach their peak performance and marketability.

# Unlocking the Secrets of GOLD's Success

#### \* Mature Nutrition, Unlocked

GOLD offers a protein level of 25% and a lipid content of 5%, specifically formulated for the unique needs of larger, mature fish. This tailored formulation ensures that your fish receive the right balance of nutrients for sustained growth and health. As fish transition from the grow-out stages to maturity, their nutritional requirements change. GOLD's formulation takes into account the reduced protein requirements of mature fish, while still providing sufficient essential amino acids for muscle maintenance and repair. The lipid content is adjusted to meet their energy needs, supporting overall health and vitality.



Beneficiaries of Kultali with their cultured fish

# \* Extended Feeding, Maximized Growth

GOLD is designed with a water stability of over 3 hours, giving the mature fish ample time to feed and fully absorb essential nutrients. This extended feeding window reduces waste and maximizes their growth potential, ensuring they reach their full size and market value. Water stability is crucial for mature fish, as it allows them to feed at their own pace without missing out on essential nutrients. GOLD's extended feeding time ensures that your fish have the energy and nutrients they need to maintain their health and continue growing, even as their metabolism slows down with age.

#### \* Palatability, the Key to Success

Our feed is designed with high palatability in mind, encouraging enthusiastic feeding behavior. This simple strategy improves feed efficiency and keeps your mature fish happy and healthy. Palatability plays a vital role in feed efficiency, especially in



Beneficiaries of Kultali with their cultured fish

mature fishes. When fish eagerly consume GOLD due to its appealing taste and texture, they ingest more nutrients, leading to improved overall health and growth. This, in turn, enhances their market value.

# \* Feed Efficiency, Champion-Caliber

GOLD delivers an impressive feed conversion ratio of 1.0-1.8, helping you get the most value from your feed investment. It efficiently converts feed into fish growth, resulting in exceptional returns and champion-caliber fish. The feed conversion ratio is a critical indicator of feed efficiency, especially in mature fish. GOLD's feed conversion ratio of 1.0-1.8 means that for every 1.0-1.8 kg of feed, your mature fish will gain 1 kg of weight. This efficient conversion ensures your investment translates into robust, market-ready fish.