

Vahmim hi Bible-a Exodus ziak atanga hmelhriat leh lar daih tawh a ni a. Israel fate'n ramtiam an pan na kawng thlalera an tam laia Pathian in a pek kha a ni a, chuvangin sa thianghlim leh hrisel a nih chu a rinawm a ni. Japan vahmim te hi kum zabi 11 hunlai khan Japan ramah vulh pun a lo tawh thina. Chuta tang chuan kum 1974 ah India ramah lakluh niin Central Avian Research Institute (CARI) chuan hma la in vawiin tleng hian state hrang hrang ah vulh lar a lo ni chho ta a a ni.

Vahmim vulh that na te chu enge?

- ✓ Ar aiin an sa hi a tui zawka, a hralhnaah a buai lem lo.
- ✓ Ar aiin natna hrileng an kai hara an do chak bik.
- ✓ Thla khat leh a chanveah an tui thei. Kar nga naah ei an tling.
- ✓ Vahmim pakhat puitlin nan hian a tlangpuuin ar chaw 0.5-0.6 kg a tawk. Ar chaw ah senso a tlem tihna.
- ✓ A tui awpkeu nan ni 17-19 chauh a mamawh. Kum khatah pui khatin 250-300 vel a tui thei.



Vahmim sa leh a tui te hi a hrisel a ni..

- Nu, naute hnute pe lai tan chaw tha a ni.

- Thau chhia (cholesterol) a awm lova, thisen sang leh lung thalo tan ei ngam a ni.
- Vahmim tuiah hian Vitamin A, B leh minerals (Calcium, Phosphorous, Magnesium, Iron) chi hrang hrang a awm. Iron hi a awm that avangin HB hniham, thisen tlachham (Anaemia) tan te a that zual bik. Vitamin-A a sang fal deuh avangin mit tan a tha a, naupang thanglai tan a tha zual.



Vahmim insak chungchang.

- Ni chhuak hmuh theihna ni se.
- Electric leh tui thianghlim hnianghnarna.
- A in hi chi hnih angina a sak theih:
 - a. **Cage system:** A chhuat leh bang te chu thir/plastic net hmanga sak tur a ni a. Net sin ber chi hman tur a ni. A chaw/tui in na kuang pawh pawn lama dah a nih pawhin net hmanga khuh leh thlap hian zawhte lakah an him phah thin. A in hi chhawng hnih a nih chuan a chung leh hnuai inkarah an ek paih khawlna, plain sheet emaw dahin an ek paih a awlsamin a hnuai lamah a tlak loh phah.

b. **Deep litter system:** In zau deuhah vahmim tam tham deuh vulh kan duh chuan he system hi hman theih a ni. Ar in chhuatah chuan phuai/favai hram chu la in inches hnih vela chah tur a ni. Heng hian an ek leh tui te a hip hul dawn a ni. Mahse phuai/favai kan hman chuan karkhatah vawi khat tal chawh leh thin ni se. Thla khatah vawi khat tal chinai thi phul tur a ni a, a dose chu chinai kg 1 hi ar in 100 sq. ft a zau ah hman theih a ni. Phuai te hi cake anga an hlawm tal tal theih hunah tlak theih a ni. Kum 1-2 tleng pawh enkawl that chuan a daiha, hman zawahh thlai tan lei tha tak a ni nghal bawk.

- Space requirement: Feet khat bialah hian vahmim puitling 5-6 vel an vulh theih a ni.
- Lum mamawh zat:
 - a. A puitling ah : 10°C -20°C
 - b. A note-ah : 30-32°C
- Boruak hnawn zawng: 40% - 60% (Relative Humidity)





Deep litter housing system (Phuai hmanga enkawl)

Vawhmin note chu..

A keu atanga kar 1-2 chhung hi enkawl uluk zual hunlai a ni a. Vil nguna nikhatah tam lovin vawi 3/4 chaw pek tur a ni. An bawm chhuatah newspaper phah sakin nitin thlak nise. Kar 1 naah an tui inah ORS/Glucose pawlh tur. Kar 2 naah Stressvit/Geniplex etc pek a tha. Lum an mamawh avangin Electric bulb 30-100 watt hmangin kar 2 – kar 5 chhung up lum a tha. Khawlum niah chuan bulb off sak tur. An hmul a huh deuh anga a lan nual hlawm chuan lum an tih vang a ni tlangpui. Tui intur hi an mamawh tam avangin nikhatah vawi 1-2 vel pek a tul thin.



Chaw pek dan..

Sl. no	Upat zawng	Nikhatah chaw mamawh zat (gm)	A chaw pek tur
1	Kar 1-na	5	Broiler starter (Ar te chaw)
2	Kar 2-na	12	
3	Kar 3-na	15	
4	Kar 4-na	18	
5	Kar 5-na	20	
6	Kar 5 leh a chunglam	25	Layer chaw (ar tuilai chaw)

Thildang hriatturte...

- ✓ Vahmim lak thar te a hrisel chuan I hlawkpui ang.
- ✓ Vahmin lak thar leh a hlui te chu dah pawlh loh tur a ni.
- ✓ A enkawltu tih loh chu a inah luh tir loh tur, luh dawnah kechiah thianghlimna siama, chiah ziah tur.
- ✓ A damlo an awm chuan dah hran vat a, a thi chu rang taka phum tur a ni.

Vahmim nu

- An awm a tial
- An zia a zawi
- An tui thin
- A pa aiin an chum deuh

Vahmim pa

- An awm a buang.
- An harha, an hram tam thin.
- An mawng ah phuan a awm thin.



VAHMIM VULH DAN

(Scientific rearing of Japanese Quail)



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