15 -ാം കേരള നിയമസഭ

12 -ാം സമ്മേളനം

നക്ഷത്ര ചിഹ്നം ഇല്ലാത്ത ചോദ്യം നം. 929

<u>09-10-2024 - ൽ മറുപടിയ്ക്</u>

<u>കാവു സംരക്ഷണ പദ്ധതി</u>

ചോദ്യം			ഉത്തരം	
ശ്രീ. പി. മമ്മിക്കുട്ടി		ശ്രീ. എ. കെ. ശശീന്ദ്രൻ (വനം-വനൃജീവി വകപ്പ് മന്ത്രി)		
(എ)	കാവു സംരക്ഷണ പദ്ധതിയെക്കുറിച്ചുള്ള വിശദ വിവരം ലഭ്യമാക്കാമോ;	(എ)	സ.ഉ.(ആർ.റ്റി)നം.485/16/വനം തീയതി 24.12.2016 ഉത്തരവ് പ്രകാരം കാവുകളുടെ സംരക്ഷണത്തിനു പരിപാലനത്തിനുമുള്ള മാർഗനിർദേശങ്ങൾ പുറപ്പെട്ടവിച്ചിട്ടുണ്ട്. കാവുകളുടെ സംരക്ഷണ പുനരുദ്ധാരണ പ്രവർത്തനങ്ങൾക്ക് ധനസഹായം നൽകന്നതിലേയ്ക്കായി അപേക്ഷ ക്ഷണിച്ചുകൊണ്ടുള്ള അറിയിപ്പ് പത്രമാധ്യമങ്ങൾ മുഖന നൽകകയും അപ്രകാരം ലഭ്യമാകന്ന അപേക്ഷകളിൽ സ്ഥലപരിശോധന നടത്തി അനുയോജ്യമായഇം നിർദ്ദിഷ്ട മാനദണ്ഡങ്ങൾ പാലിക്കുന്നത്രമായ നിശ്ചിത എണ്ണം കാവുകൾക്ക് സംസ്ഥാനത്തല വിദധ്ധ സമിതിയുടെ ശിപാർശയുടെ അടിസ്ഥാനത്തിൽ ജില്ലാടിസ്ഥാനത്തിൽ ധനസഹായം നൽകിവരുന്നുണ്ട്. കാവിന്റെ ചുറ്റുമതിൽ നിർമ്മാണം, അതിലെ കളങ്ങളുടെ നവീകരണ പ്രവർത്തനങ്ങൾ, മാലിന്യ നിർമാർജ്ജന പ്രവർത്തനങ്ങൾ ഇടങ്ങിയവ ചെയ്തവരുന്നു. ദീർഘകാലാടിസ്ഥാനത്തിലുള്ള ധനസഹായത്തിനായി കാവിന്റെ ഉടമകൾ സൂക്ഷ്മാസൂത്രണരേഖ തയ്യാറാക്കി സമർപ്പിക്കുന്നതിന്റെ അടിസ്ഥാനത്തിൽ, സർക്കാർ ഉത്തരവിലെ മാർഗനിർദ്ദേശങ്ങൾക്കന്ദസ്വതമായി സംസ്ഥാനത്തല വിദധ്ധ സമിതിയുടെ ശിപാർശ പ്രകാരം വനംവകപ്പ് ആദ്യ ഗഡുവായി 25,000/- രൂപ അഥവാ അംഗീകൃത പദ്ധതിയുടെ 10% (ഇതിലേതാണോ കറവ്) ഇക ധനസഹായം നൽകുന്നതാണ്. 25,000/- രൂപയോഅതിൽ കറവോ പദ്ധതി ചെലവിനായി വരുന്നവയ്ക്ക് മുഴുവൻ ഇകയും മതിയായ വൗച്ചറുകൾ സമർപ്പിക്കുന്ന മുറയ്ക്ക് ഫണ്ടിന്റെ ലഭ്യതക്തസേരിച്ച നൽകിവരുന്നണ്ട്.	
(ബി)	കാവുസംരക്ഷണ പദ്ധതി പ്രകാരം വനം വകുപ്പിന്റെ അംഗീകാരം ഉള്ള എത്ര കാവുകൾ ഓരോ ജില്ലയിലും നിലവിലുണ്ടെന്ന് വിശദമാക്കാമോ;	(ബി)	കാവുകൾക്ക് അംഗീകാരം നൽകുക എന്നത് ഈ പദ്ധതിയുടെ ഉദ്ദേശ്യലക്ഷ്യങ്ങളിൽപെടുന്നില്ല. സംസ്ഥാനതല വിദഗദ്ധ സമിതിയുടെ ശിപാർശയുടെ അടിസ്ഥാനത്തിൽ നിശ്ചിത എണ്ണം കാവുകൾക്ക്	

			ജില്ലാടിസ്ഥാനത്തിൽ ധനസഹായം നൽകിവരുന്നുണ്ട്.
(സി)	കാവുസംരക്ഷണ പദ്ധതി പ്രകാരം ഓരോ കാവും പരിപാലിക്കുന്നതിന് നൽകിവരുന്ന ധനസഹായം എത്രയാണെന്ന് വിശദമാക്കാമോ;	(സി)	ദീർഘകാലാടിസ്ഥാനത്തിലുള്ള ധനസഹായത്തിനായി കാവിന്റെ ഉടമകൾ സൂക്ഷ്മാസൂത്രണ രേഖ തയ്യാറാക്കി സമർപ്പിക്കുന്നതിന്റെ അടിസ്ഥാനത്തിൽ സർക്കാർ ഉത്തരവിലെ മാർഗനിർദ്ദേശങ്ങൾക്ക് അനുസ്തമായി സംസ്ഥാനതല വിദഗ്ധ സമിതിയുടെ ശിപാർശ പ്രകാരം തെരഞ്ഞെടുത്ത കാവുകൾക്ക് വനംവകപ്പ് ആദ്യ ഗഡുവായി 25,000/- രൂപ അഥവാ അംഗീകൃത പദ്ധതിയുടെ 10% (ഇതിലേതാണോ കുറവ്) ഇക ധനസഹായം നൽകുന്നതാണ്. 25,000/- രൂപയോ അതിൽ കുറവോ പദ്ധതി ചെലവിനായി വരുന്നവയ്ക്ക് മുഴുവൻ ഇകയും മതിയായ വൗച്ചറുകൾ സമർപ്പിക്കുന്ന മുറയ്ക്ക് ഫണ്ടിന്റെ ലഭ്യതക്കനുസരിച്ചു നൽകിവരുന്നുണ്ട്.
(ഡി)	യോഗ്യമായ കാവുകൾ കണ്ടെത്തുന്നതിനുള്ള മാർഗ്ഗനിർദ്ദേശങ്ങൾ എന്തെല്ലാമാണെന്നും, ആയതു പ്രകാരം 2022, 2023 വർഷങ്ങളിൽ എത്ര കാവുകൾക്ക് പുതിയതായി ധനസഹായം നല്ലിയിട്ടുണ്ടെന്നും വിശദമാക്കാമോ?	(ഡി)	സ.ഉ.(ആർ.റ്റി)നം.485/16/വനം തീയതി 24.12.2016 ഉത്തരവ് (അനുബന്ധമായി ചേർത്തിട്ടുണ്ട്) പ്രകാരം യോഗ്യമായ കാവുകൾ കണ്ടെത്തുന്നതിനുള്ള മാർഗ്ഗനിർദ്ദേശങ്ങൾ നിശ്ചയിച്ചിട്ടുണ്ട്. ആയതിൻ പ്രകാരം 2022-ൽ 46 കാവുകൾക്കും 2023-ൽ 45 കാവുകൾക്കും ധനസഹായം നൽകിയിട്ടുണ്ട്.

സെക്ഷൻ ഓഫീസർ



GOVERNMENT OF KERALA

Abstract

Forest & Wildlife Department- Implementation of Biodiversity Programme- Guidelines - Revised- Orders Issued.

FOREST & WILDLIFE (E) DEPARTMENT

G.O.(Rt) No.485/2016/F&WLD

Dated ,Thiruvananthapuram ,24.12.2016

Read:-

- 1. G.O(Rt.) No: 402/2010/F&WLD dated 14.09.2010
- 2.G.O.(Rt.) 354/2013/F&WLD dated 12.09.2013
- 3.Minutes of the Chief Conservator of Forests Council Meeting held on 29.06.2016
- Letter No: BDC1-17000/2015 dated 29.07.2016 from the Principal Chief Conservator of Forests (Wildlife) & Chief Wildlife Warden.

ORDER

As per the Government order read as 1st above, Government have issued administrative sanction and Guidelines for implementation of the following schemes under "Biodiversity Conservation Programme" `

- 1. protection of sacred groves.
- 2. Conservation of mangroves.
- 3. Identification of oldest tree, raising platform and displaying information board.

These guidelines were later revised vide Government Order read as 2nd above for the implementation of the scheme "Protection and conservation of sacred groves" for extending financial support to the owners of sacred groves, with a view to preserve the Kavus, the rich repository of biological resources.

Now vide paper read as 4th above, the Principal Chief Conservator of Forests (Wildlife)& Chief Wildlife Warden has requested Government to reconstitute the State Level Expert Committees, with Principal Chief Conservator of Forests (Social Forestry) as the Chairman, for selection of sacred groves for financial assistance and Vanamitra award, in place of Additional Principal Chief Conservator of Forests (Biodiversity Cell), and to issue modified guidelines accordingly.

Government have examined the matter in detail and are pleased to reconstitute the above committee with Principal Chief Conservator of Forests (Social Forestry) as the Chairman in place of Additional Principal Chief Conservator of Forests (Biodiversity Cell) and the guidelines are modified accordingly. The revised guidelines are appended herewith.

(By Order of the Governor)
P.MARA PANDIYAN
Additional Chief Secretary to Government

To

The Principal Chief Conservator of Forests & Head of Forest Force, Thiruvananthapuram.

The Principal Chief Conservator of Forests (Development), Thiruvananthapuram. The Additional Principal Chief Conservator of Forests (Biodiversity Cell), Thiruvananthapuram.

The Director, Kerala Forest Research Institute, Peechi

The Director, Jawaharlal Nehru Tropical Botanic Garden and Research Institute, Palodu

The President, Travencore Devaswam Board The President, Malabar Devaswam Board.

The President, Ayyappaseva Sanghom.

The Accountant General (A&E/Audit), Thiruvananthapuram.

The Finance Department (Agri-B wing)

The Planning and Economic Affairs (A) Department.

Revenue Devaswam Department.

LSG (Agri) Department

The Web & New Media Division, I&PRD

Forest & Wildlife (D) Department.

Stock file / Office Copy.

Forwarded /By Order

Section Officer

INTERNATIONAL BIODIVERSITY CAMPEIGNM GUIDELINES FOR IMPLEMENT & SCHEMES UNDER BIODIVERSITY CONSERVATION

1. GUIDELINES FOR SELECTING AND DECLARING OLDEST TREE (MARAMI THASS).)

The intent of this scheme is to attract public attention and appreciation to old tree on the locality. In many locations across the state, especially in urban areas, very old the ure surviving amidst growing pressure. These trees have been providing ecological services over the years to society. An opportunity is provided to society to appreciate and express gratitude for the tree for the ecosystem services and produce given to society over these years. This will help build a bond between man and trees over the long term. This will result in improved protection of trees by society.

In short, programme will provide an opportunity for community, especially the children to honour, m revere and appreciate these trees for the selfless service provided to society over the years.

The following guidelines are issued for selection and declaration of Maramuthassy in each District.

- The Assistant Conservator of Forests (Social Forestry) in the respective District shall be the Authorized officer for inviting nominations, processing the same for finally declaring the Maramuthassy of the district.
- Assistant conservator of Forests (Social Forestry) will address all the Grama Panchayatus in the
 District concerned to recommend oldest tree with respect to each local body.
- Any NGO/individual/institution can submit nomination for selecting a particular tree in their locality to declare as maramuthassy to the respective Grama Panchayath.
- Nominations for Maramuthassy shall be selected from amongest those trees located in public land, premises of schools, offices/public / government institutions etc. Selection shall be based on age followed by ratify and uniqueness.
- Only one tree will be selected and declared as Maramuthassy in each District.
- Wide publicity shall be given by the Assistant Conservator of Forests (Social Forestry) in inviting nominations for trees to be identified as Maramuthassy.
- · The nominations shall be screened by a District Level Committee comprising of Assistant

Conservator of Forests (Social Forestry) as Chairman and (1) Representative of District Panchayath (2). An elderly cultural leader of the District (3) Representative of a research organization (4)v An environmental NGO/or an NGI of the District as members.

- The Additional Principal Chief Conservator of Forests / Chief Conservator of Forests (Social Forestry) having jurisdiction of the area shall constitute the District Level Committee for screening the nominations.
- The selected tree along with a proposal covering various aspects viz: vernacular name, scientific
 name, cultural / biological significance, age, height, girth and other features, criteria for
 selecting the tree etc. shall be submitted to the Principal Chief Conservator of Forests (Social
 Forestry), who will submit proposal for all the districts to the Government for approval and
 notification.
- An information board covering its name, age, taxonomy, distribution, ecological culture and economic significance etc. may be displayed in front of the Maramuthassy notified so as to provide basic information for the benefit of the public.
- Suitable platform around the tree may be provided for protection and aesthetic appearance. The platform shall be made of Laterite stone and plastering shall be avoided.
- The platform shall be made with adequate precaution against tampering with or damaging the roots of the tree.
- A public programme for honouring and appreciating the services provided by the tree cover the years with the full participation of local school children and community shall be organized for declaring the Maramuthassy. This can be developed as an annual event.

2. REVISED GUIDELINES FOR THE IMPLEMENTATION OF THE SCHEME FOR PROTECTION AND CONSERVATION OF SACRED GROVES.

Sacred groves are rich repositories of biological resources that have been preserved in their pristine conditions by religious belief of the community. These sacred groves are under severe preassure and require support for their conservation. Most of these groves are preserved despite many preassures and the owners need to be appreciated and recognized by society for their conservation efforts. It is proposed to provide financial support to owners of sacred groves and initiate Awards for the best managed groves by inviting applications /nominations after wide publicity where necessary support for activities such as for documentation of flora and funa, awareness creation, protection activities, rebuilding lost / degraded sacred groves, giving incentives and awards etc.

1. The Scheme will be taken up in accordance with the guidelines issued by the Government for implementation of the Centrally Sponsored Scheme under the "Intensification of Forest Management Scheme" for protection and conservation of Sacred Groves as and when the funds

- are received from the Government of India, as well as for implementing the schemes under conservation of Biodiversity funds by State Government.
- 2. The Scheme will be co-ordinated and monitored by the Social Forestry Wing of the Kerala Forest Department.
- 3. The Scheme will be implemented through the respective Assistant Conservator of Forests (Social Forestry) of each district.
- 4. The Assistant Conservator of Forests (Social Forestry) of each District will give wide publicity about the scheme so as to invite maximum applications.
- 5. The interested Devaswam /Owners/temple trusts shall apply to the Assistant Conservator of Forests(Social Forestry) of the concerned District in prescribed format. Those who were selected for financial support during the previous years will not be considered under this scheme.
- 6. The Assistant Conservator of Forests (Social Forestry) will shortlist 5 applicants in each District based on extent in area and biodiversity value for long term conservation.
- 7. The owners/trusts of 5 short listed sacred groves will prepare a proposal/Micro plan for protection and conservation of the concerned sacred grove in consultation with the Assistant Conservator of Forests.
- 8. In the case when any District failed in submitting 5 proposals before the expert committee, the sacred groves having maximum extent among the applications received in other Districts will be considered for financial support.
- 9. A State Level Expert Committee will be set up comprising the following:
 - i. Principal Chief Conservator of Forests (Social Forestry) Chair Person.
 - ii. Director, Kerala Forest Research Institute, Peechi or his nominee.
 - iii. Director, JNTBGRI, Palode or his nominee.
 - iv. Deputy Conservator of Forests (Wild Life)
 - v. Prof. Sobheendran, Environmentalist.
 - vi. Prof. E. Kunhikrishnan, Subject Expert.
 - vii. The President, Travencore Devaswam Board or his nominee.
 - Viii. The President, Malabar Devaswam Board or his nominee.
 - ix. The President, Ayyappaseva Sanghom or his nominee.

The State Level Committee Shall:

- Scrutinize, evaluate and recommend in order of priority, sacred groves in each District for long term and one time support under the Scheme.
- ii. Approve the proposal/Micro Plan/Management Plan for each sacred grove.
- iii. Render any other advise sought for by Principal Chief Conservator of Forests (Social Forestry).

- 10. Proposal along with detailed estimate (Sanctioned by competent authority of the Social Forestry Wing) will be prepared with technical support of the Assistant Conservator of Forests (Social Forestry).
- 11. The owners / Trusts of the Sacred Groves selected for support under the Scheme will enter into an Agreement with the First Party (Copy of the Agreement enclosed) prior to the commencement of the programme.
 - 12. Prior to signing of agreement the owner /trust /Devaswams shall produce relevant documents to prove ownership of the sacred groves.
 - 13. The fund requirement will be made available through the respective Assistant Conservator of Forests (Social Forestry).
 - 14. On signing the Agreement, 10% of the total project cost subject to a maximum of Rs. 25,000/-will be released as 1st installment for arranging the works. Subsequent installment shall be made as when required by the beneficiary on production of vouchers and records for the completed works subject to a minimum of 25% of the total project cost: First installment shall be adjusted in the final claim. In case of proposals requiring Rs.25000/- or below, the entire amount shall be released on production of proper vouchers.
 - 15. The Devaswam /trusts/owner managing the sacred groves shall maintain proper accounts and vouchers with respect to the expenditure incurred under the scheme and shall produce the same for inspection, as and when required by the First Party, the Assistant Conservator of Forests (Social Forestry). The Owner /Trustee/ Devaswam signing the Agreement shall be liable for this:
 - 16. In case of breach of conditions of Agreement, the agreement shall be terminated after giving an opportunity to be heard and the amount released to the owner /Trustee/Devaswam in so far has not been utilized as per approved proposal shall be refunded to the Government forthwith as determined by the Assistant Conservator of Forests (Social Forestry).
 - 17. The Scheme will be monitored by the **Social Forestry Wing** and evaluated by the Vigilance wing of the Kerala Forest Department.

3. GUIDELINES FOR THE IMPLEMENTATION OF THE SCHEME FOR PROTECTION AND CONSERVATION OF SACRED GROVES.

A scheme has been prepered for conservation of mangroves with the following components:

- 1. Providing incentives to the owners for maintaining mangroves.
- 2. Financial Support for regeneration activities.
- 3. Entry point activities.

4. Extension and awareness.

Mangroves are rich repositories of biological resources having structural adaptations and physiological characteristics, enabling them to thrive in the estuarine habitats. Kerala coast once supported a large tract of mangrove vegetation. Kerala once had 700 sq.km of mangrove forests, which noe has dwindled, to a great extent.

It is proposed to support the owners of mangrove areas by awarding monetary incentives at the rate of Rs.4000 per acre for their noble gesture of maintaining the existing mangroves and protecting them from destruction and making available the ecosystem services from these mangroves to society.

- 1. The scheme will be co-ordinated and monitored by Social Forestry wing of the Kerala Forest Department.
- 2. The Scheme will be implemented through the respective Assistant Conservator of Forests (Social Forestry) of each District.
- 3. The Assistant Conservator of Forests (Social Forestry) of each District will ininvite application by giving wide publicity about the scheme through the madia.
- 4. The interested owners shall apply to the Assistant Conservator of Forests (Social Forestry) of the concerned District in the prescribed format along with the proof of original ownership (title deed, tax receipt and a certificate from the village officer stating ownership of land) and a sketch of the area.
- 5. The owners of selected mangroves with the assistance of the Assistant Conservator of Forests (Social Forestry) will prepare a detailed sketch of the area indicating the details of the mangroves present and activities proposed to ensure their conservation.
- 6. A District Committee will be set up comprising the following:
 - i. Assistant Conservator of Forests (Social Forestry) Chairman
 - ii. Representative of District Panchayath Member
 - iii. Representative of Research Institution Member
 - iv. Representative of Reputed NGO Member
- 7. The Additional Principal Chief Conservator of Forests (Social Forestry) / Conservator of Forests (Social Forestry) having jurisdiction over the area will approve the composition of the District Committee.
- 8. The District Committee shall scrutinize, evaluate and select the mangroves to be supported in each District under the scheme. The District Committee will decide on the extent of the

- mangroves and the amount of incentive to be payed to the owner of the mangrove.
- The owners of mangroves selected for support under the scheme will enter into an MoU with the Assistant Conservator of Forests (Social Forestry) prior to the commencement of the programme.
- 10. The Principal Chief Conservator of Forests (Social Forests) will make available necessary fund to owners through the respective Assistant Conservator of Forests (Social Forestry)
- 11. The owners shall sign an MoU with the Assistant Conservator of Forests (Social Forestry) at the time of giving the seedlings for planting in their land to the effect that the seedlings planted will be protected for one year before the incentive for surviving seedlings can be given.

4. GUIDELINES FOR THE SELECTION OF VANAMITHRA AWARD FOR BEST PRACTICES IN BIODIVERSITY CONSERVATION.

- a. The Assistant Conservator of Forests (Social Forestry) shall give wide publicity in this regard.
- b. Application for consideration shall be submitted to the Assistant Conservator of Forests (Social Forestry) of the concerned District.
- c. Individuals, Educational Institutions, NGOs, farmers etc. will be considered for the award. They are required to furnish a note justifying the claim for the award including photographs.
- d. The Assistant Conservator of Forests (Social Forestry) shall scrutinize the applications received and recommend two nominations after field verification before the state level committee along with his recommendations.
- e. There will be only one award in each district.
- f. Selection will be done by a State Level Expert Committee comprising the following members viz., Principal Chief Conservator of Forests (Social Forestry) (Chairman).one representative each from Kerala Forest Research institute (KFRI), Kerala Agricultural university and Jawaharlal Nehru Tropical Botanic Garden(JNTBGRI), Deputy Conservator of Forests (Wildlife) and an environmentalist as members. The decision of the Expert Committee will be final.
- g. Activities which contributed to the conservation of the biodiversity values of the locality viz., conservation of sacred groves, mangroves, medicinal plants, agro-biodiversity etc. will be considered for awards.

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