# MINUTES OF THE 57<sup>th</sup> MEETING OF SEAC, KERALA, HELD ON 16<sup>th</sup> & 17<sup>th</sup> JUNE 2016, AT HARITHASREE HALL, DIRECTORATE OF ENVIRONMENT AND CLIMATE CHANGE, THIRUVANANTHAPURAM

#### Day - 1 (16-06-2016)

Item No:57.01

**Approval of Minutes:** The minutes of the 56<sup>th</sup> SEAC meeting were read over, corrections made as suggested by the members and approved.

Item No. 57.02

Environmental clearance for the Oceanarium and Marine Biological Research Centre project in Sy. No. 238/4 at Puthuvypeen Village, Kochi Taluk, Ernakulam District, Kerala by State Fisheries Resource Management Society (FIRMA) (File No. 326/SEIAA/KL/2001/2014)

Project proponent : State Fisheries Resource Management Society

The proponent intimated his inability to attend the meeting and requested for a postponement. Hence the item was deferred for considering in the next meeting of SEAC.

Item No. 57.03

Environmental clearance for the quarry project in Sy.No. 67 (Pt) at Kakkad Village, Kozhikode Taluk, Kozhikode District, Kerala by Sri. P.K. Abdul Razack (File No. 660/SEIAA/EC4/5175/2014)

Project proponent : Sri. P.K. Abdul Razack

Further to the intimation of SEAC, the proponent along with the RQP was present in the meeting and RQP made a power point presentation of the salient features of the project. The Committee appraised the proposal based on the mining plan, pre-feasibility report and all other documents submitted along with the Form I application and decided to **Recommend for issuance of EC** for mining subject to the general conditions along the specific condition that the depth of mining shall be limited to 75 m.

The proponent agreed to set apart Rs 15 lakhs (non-recurring) and 8 lakhs per annum (recurring) for next 5 years for CSR activities for the welfare of the local community. The proponent also agreed to spend this amount in consultation with the local panchayath. This commitment may be noted in the EC.

Secretary
State Level Expert Apparaisal Committee (SEAC)
Minutes of the 57th meeting of SEAC, Kerala, held on 18 11th June, 2016

Environmental clearance for the proposed quarry project in Sy.No. 267/1(pt), 267/2 (pt), 269/1(pt), 270/1, 270/2(pt), 270/3(pt), 270/4(pt), 270/5(pt), 270/6(pt) & 276/1(pt) at Nediyiruppu Village, Kondotty Taluk, Malappuram District, Kerala by Sri. Muhammed Haneefa (File No. 730/SEIAA/EC1/02/2015)

Project proponent : Sri. Muhammed Haneefa

Further to the intimation of SEAC, the proponent along with the RQP was present in the meeting and RQP made a power point presentation of the salient features of the project. The Committee appraised the proposal based on the mining plan, pre-feasibility report and all other documents submitted along with the Form 1 application and decided to **Recommend for issuance of EC** for mining subject to the general conditions and to the specific condition that the depth of mining shall be limited to 70m. The proponent agreed to set apart Rs. 10 lakhs (non-recurring) and 5 lakhs per annum (recurring) for next 5 years for CSR activities for the welfare of the local community. He also agreed to spend this amount in consultation with the local panchayath.

The proponent admitted that the quarry is presently operational based on the permit and hence there is a violation. This may be looked into by SEIAA.

Item No.57<u>.05</u>

Environmental clearance for removal of ordinary earth in Sy. No.533/11A2, 11A1, 10-2, 10-1at, Marady Village, Muvattupuzha Taluk, Ernakulam, Kerala by Sri. Saji (File No. 930/SEIAA/EC3/3907/2015)

The Committee appraised the proposal based on the details provided by the applicant and decided to **Recommend for issuance of Environmental Clearance** for removal of 1500 m<sup>3</sup> of ordinary earth subject to the condition that removal should be in terraced manner limiting the maximum depth of removal to 2m.

Item No. 57.06

Environmental clearance for removal of ordinary earth in Block-2 in Re Sy.No. 259/1 at Ayarkunnam Village, Kottayam Taluk, Kottayam, Kerala by Sri. Ajith (File No. 931/SEIAA/EC4/3908/2015)

As per the notification of MoEF & CC No. S.O. 141 (E) earth work in connection with the foundation of buildings having approved building plan does not require Environmental Clearance. Therefore the Committee decided to **Recommend to delist** the proposal.

Environmental clearance for removal of ordinary earth in Re.Sy. No. 213/17, 213/17A, 213/24 at Edaikkode Village, Chirayinkeezhu Taluk, Thiruvananthapuram District, Kerala by Sri. K. N. Anandakumar (File No. 943/SEIAA/EC1/4119/2015)

The Committee appraised the proposal based on the details provided by the applicant and decided to **Recommend for issuance of Environmental Clearance** for removal of 8000 m<sup>3</sup> of ordinary earth subject to the condition that removal should be in terraced manner limiting the maximum depth of removal to 1m.

Item No. 57.08

Environmental clearance for removal of ordinary earth in Block 48 Re Sy.No. 104/5pt at, Aikkaranadu South Village, Kunnathunadu Taluk, Ernakulam, Kerala by Sri. Benny Jose (File No. 951/SEIAA/EC3/4248/2015)

The Committee appraised the proposal based on the details provided by the applicant and decided to **Recommend for issuance of Environmental Clearance** for removal of 7000 m<sup>3</sup> of ordinary earth subject to the condition that removal should be in terraced manner limiting maximum depth of removal to 1m.

Item No. 57.09

Environmental clearance for Proposed I.T. Park Project by M/s Caspian Techparks India Pvt. Ltd. in Sy.Nos. 86/1, 102/4 & 102/5 at Puthencruz Village and Vadavukode-Puthencruz Panchayath, Kunnathunadu Taluk, Ernakulam District, Kerala by Sri. Thomas Chacko, Managing Director, for M/s Caspian Techparks India Pvt. Ltd. (File No. 924/SEIAA/EC1/3890/2015)

Project proponent : Sri. Thomas Chacko, M/s Caspian Techparks India Pvt. Ltd.

Further to the intimation of SEAC, the proponent and engineer attended the meeting and the engineer made a power point presentation about the salient features of the project briefly. The committee appraised the proposal based on Form 1, Form I A and Conceptual plan. The committee **Recommend for issuance of EC** for the construction project subject to the general conditions and to the following specific conditions.

1. Adequate precaution should be taken to drain the storm water without causing flood.

2. Exit provided facing the junction should be avoided. Exits and entry should be limited via the gates provided at the eastern side.

State Level Experi Apparaisal Committee (SEAC)

Minutes of the 57th meeting of SEAC, Kerala, held on 16" and 17th June, 2016

Environmental clearance for the Residential project Block No.212 in Re-Survey No. 27 Village Thiruvalla, Thiruvalla Taluk, Pathanamthitta District, Kerala by Sri. Shajith. K (File No. 925/SEIAA/EC4/3891/2015)

Project proponent : Sri. Shajith. K

Further to the intimation of SEAC, the proponent and engineer attended the meeting and the engineer made a power point presentation about the salient features of the project briefly. The committee appraised the proposal based on Form 1, Form I A and conceptual plan. The committee decided to **defer the item** for field visit and the production of detailed sketch showing the provision for waste storage and disposal.

Item No. 57. 11

Postponed to take up on the second day.

Item No. 57.12

EC application for removal of ordinary earth from Sy. No. 140/1 at Ikkaranad South Village, Ikkaranad Panchayat, Kunnathunad Taluk, Ernakulam District, Kerala by Sri. Thomas (File No. 953/SEIAA/EC3/4392/2015)

The Committee appraised the proposal based on the details provided by the applicant and decided to **Recommend for issuance of Environmental Clearance** for removal of 4000 m<sup>3</sup> of ordinary earth subject to the condition that removal should be in terraced manner limiting maximum depth of removal to 2m.

Item No. 57.13

EC application for removal of ordinary earth from Sy. No. 140/1-2 at Ikkaranad South Village, Kizhakkambalam Panchayat Kunnathunad Taluk, Ernakulam District, Kerala by Sri. George (File No. 954/SEIAA/EC3/4393/2015)

The Committee appraised the proposal based on the details provided by the applicant and decided to **Recommend for issuance of Environmental Clearance** for removal of 5000 m<sup>3</sup> of ordinary earth subject to the condition that removal should be in terraced manner limiting maximum depth of removal to 2m.

Item No. 57.14

Secretary
State Level Experi Apparaisal Committee (SEAC)

Kerala

EC application for removal of ordinary earth from Sy. No. 114/6-1 at Pattimattom Village, Kizhakkambalam Panchayat, Kunnathunad Taluk, Ernakulam District, Kerala by Sri. George (File No. 955/SEIAA/EC3/4394/2015)

Minutes of the 57th meeting of SEAC, Kerala, held on 16th and 17th June, 2016

The Committee appraised the proposal based on the details provided by the applicant and decided to **Recommend for issuance of Environmental Clearance** for removal of 3000 m<sup>3</sup> of ordinary earth subject to the condition that removal should be in terraced manner limiting average depth of removal to 2m.

Item No. 57.15

EC application for removal of ordinary earth from Sy.No. 114/6-2 at Pattimattom Village, Kizhakkambalam Panchayat Kunnathunad Taluk, Ernakulam District, Kerala by Sri. Mathew Paulose (File No. 956/SEIAA/EC3/4395/2015)

The Committee appraised the proposal based on the details provided by the applicant and decided to **Recommend for issuance of Environmental Clearance** for removal of 3500 m<sup>3</sup> of ordinary earth subject to the condition that removal should be in terraced manner limiting average depth of removal to 2m.

The Committee also considered the following items from agenda notes for the second day.

Item No. 57.19

EC application for removal of ordinary earth from Sy. No. 360/3at Arayakkappadi Village, Vengola Panchayat Kunnathunadu Taluk, Ernakulam District, Kerala by Sri. Unais (File No. 972/SEIAA/EC3/4486/2015)

The Committee appraised the proposal based on the details provided by the applicant and decided to **Recommend for issuance of Environmental Clearance** for removal of 4000 m<sup>3</sup> of ordinary earth subject to the condition that removal should be in terraced manner limiting maximum depth of removal to 2m.

Item No. 57.20

EC application for removal of ordinary earth from Sy. No. 353/10, 353/1-3 at Arayakkappadi Village, Vengola Panchayat, Kunnathunadu Taluk, Ernakulam District, Kerala by Sri. Maitheen. P.A (File No. 973/SEIAA/EC3/4487/2015)

The Committee appraised the proposal based on the details provided by the applicant and decided to **Recommend for issuance of Environmental Clearance** for removal of 8000 m<sup>3</sup> of ordinary earth subject to the condition that removal should be in terraced manner limiting maximum depth of removal to 2m.

Not tovel Esper, opporties. Connittee (SEAC

Environmental clearance for removal of ordinary earth in Sy.No. 1244/1 at Killannur Village, Thrissur Tałuk, Thrissur District, Kerala by Sri. K. A. Francis (File No.974/SEIAA/EC1/4514/2015)

The Committee appraised the proposal based on the details provided by the applicant and decided to **Recommend for issuance of Environmental Clearance** for removal of 9000 m<sup>3</sup> of ordinary earth subject to the condition that removal should be in terraced manner limiting maximum depth of removal to 1m.

Item No. 57.22

Environmental clearance for removal of ordinary earth in Sy. No47/P at CheruthuruthyVillage, Thalappilly Taluk, Thrissur District, Kerala by Sri. P. B. Sukumaran (File No. 975/SEIAA/EC1/4548/2015)

The Committee appraised the proposal based on the details provided by the applicant and decided to **defer the item** for the production of certificate to prove that the land is exempted from the purview of Kerala Conservation of Paddy Land & Wetland Act, 2008.

Item No. 57. 23

EC application for removal of ordinary earth from Sy. No.97/1A, 97/1B at Valakam Village, Valakam Panchayat, Muvattupuzha Taluk, Ernakulam District, Kerala by Sri. Aji M. Thottathil (File No. 983/SEIAA/EC3/4646/2015)

The Committee appraised the proposal based on the details provided by the applicant and decided to **Recommend for issuance of Environmental Clearance** for removal of 800 m<sup>3</sup> of ordinary earth subject to the condition that removal should be in a uniform manner.

Item No. 57.27

Environmental clearance for removal of ordinary earth in Sy. No. 140/1 at Mulanthuruthi Village and Mulanthuruthi Panchayat, Kanayannur Taluk, Ernakulam District, Kerala by Sri. P.M. Elias (File No. 1032/SEIAA/EC3/267/2016)

The Committee appraised the proposal based on the details provided by the applicant and the sub-committee report and decided to **Recommend for issuance of Environmental**Clearance for only 20,000 m<sup>3</sup> of earth with general conditions and the following specific condition.

Siate Level Expert Apparaisal Committee (SEAC)
Kerata

The removal shall be in three steps starting from South viz., from southern side soil to be removed up to a depth of 6 m from an extent of 40 m length, North-South and mean width 36 m east-west

In the next step soil shall be removed up to a depth of 4 m from an area of 40 m North-South and mean width 47m east-west stretch

In the next bench, immediately on the North side, soil shall be removed up to 2 m depth 45m north-south, mean width 43 m, east-west.

The meeting ended at 5.00 pm with vote of thanks to the Chairman and Members.

Sri. Sanjayan Kumar IFS (Secretary, SEAC) Sri. V. Gopinathan IFS (Rtd.) (Chairman, SEAC)

## List of members present Day 1st (16.06.2016)

- 1. Prof. (Dr.) Keshav Mohan
- 2. Dr. Oommen V. Oommen
- 3. Sri. P. Sreekumaran Nair
- 4. Dr. K. G. Padmakumar

- 5. Sri. John Mathai
- 6. Dr. Khaleel K.M.
- 7. Sri. S. Ajayakumar

#### DAY 2 (17.06.2016)

Item No. 57.16

Environmental clearance for the quarry project in Sy. No. 1080/1B, 1080/1A, 1080/2, 1081/2B, 1081/2A, 1083/3, 1082/1, Onakkoor Village, Pampakuda Panchayat, Muvattupuzha Taluk, Ernakulam District, Kerala State by Sri. V.C. Mathew, Managing Director, M/s Edayan Aggregates Pvt. Ltd. (File No. 927/SEIAA/EC3/3893/2015)

Project proponent : Sri. V. C. Mathew, M/s Edayan Aggregates Pvt. Ltd.

Further to the intimation of SEAC, the proponent along with the RQP was present in the meeting and RQP made a power point presentation of the salient features of the project. The proponent has already submitted the mining plan as per KMMCR-2015. The Committee appraised the proposal based on the mining plan, pre-feasibility report and all other documents submitted along with the Form I application and decided to **Recommend for issuance of EC** for mining subject to the general conditions

The proponent agreed to set apart Rs 14 lakhs (non-recurring) and 11 lakhs per annum (recurring) for next 5 years for CSR activities for the welfare of the local community. The proponent also agreed to spend this amount in consultation with the local panchayath. This commitment may be noted in the EC.

Item No. 57.17

Environmental clearance for the proposed quarry project in Sy. Nos. 1293 & 238 at Ayyankunnu Village, Iritty Taluk, Kannur District, Kerala by Sri. Muhammed Haji Moolayil (File No. 928/SEIAA/EC4/3894/2015)

Project proponent : Sri. Muhammed Haji Moolayil

Further to the intimation of SEAC, the proponent and RQP attended the meeting and the RQP made a power point presentation about the salient features of the project briefly. The Committee appraised the proposal based on Form 1, pre-feasibility report and mining plan. The proponent agreed to produce the copies of Patta land and also agreed to set apart 8 lakhs per year for taking up community related works for a period of next 5 years and the same will be implemented through local panchayath. The committee **deferred the item** for field visit by a by a team consisting of Sri. John Mathai, Khaleel Chovva and Dr. Harikumar. The Committee shall specially look into the aspect of the proximity of the site to the inter-state boundary.

Environmental clearance for the proposed quarry project in Sy.No. 114 at Thirumittacode 2 Village, Pattambi Taluk, Palakkad District, Kerala by Smt. Elsy Joseph, Managing Director for M/s Malayakam Granites Pvt. Ltd. (File No. 929/SEIAA/EC1/3895/2015)

Project proponent : Smt. Elsy Joseph, M/s Malayakam Granites Pvt. Ltd.

Further to the intimation of SEAC, the proponent along with the RQP was present in the meeting and RQP made a power point presentation of the salient features of the project. The committee appraised the proposal based on the Mining Plan, Pre-feasibility report and all other documents submitted along with the Form I application and decided to **Recommend for issuance of EC** for mining subject to the general conditions.

The proponent agreed to set apart Rs 6 lakhs (non-recurring) and 13 lakhs per annum (recurring) for next 5 years for CSR activities for the welfare of the local community. The proponent also agreed to spend this amount in consultation with the local panchayath. This commitment may be noted in the EC.

Item No. 57, 24

Environmental clearance for the proposed quarry project in Sy. No. 279/5 at Kuthanur I Village, Alathur Taluk, Palakkad District, Kerala by Sri. Tomy Joseph, Additional Director for M/s Immanuel Crushers & Mines Pvt. Ltd (File No. 934/SEIAA/EC1/3911/2015)

Project proponent : Sri. Tomy Joseph, M/s Immanuel Crushers & Mines Pvt. Ltd

Further to the intimation of SEAC, the proponent along with the RQP attended the meeting and the RQP made a brief power-point presentation of the salient features of the project. The committee appraised the proposal based on Form I, pre-feasibility report, mining plan. The quarry is in operational phase based on quarry permit. There could be possible violation for quarrying using this permit. The site is likely to be within 10kms of the Choolanoor Peacock Sanctuary. The Committee deferred the item for site inspection and for the proponent to produce the copy of the application preferred for wild life clearance from NBWL. The proponent agreed to spend 25 lakhs expenditures towards community welfare activities for a period of next 5 years and also agreed to implement schemes in consultation with the local body.

Secretary
State Level Expert Apparaisal Committee (SEAC)

Minutes of the 57th meeting of SEAC, Kerala, held on 16th and 17th June, 2016

Environmental clearance for the proposed quarry project in Sy. Nos. 10/1, 18 at Kolavallur Village, Thalassery Taluk, Kannur District, Kerala by Sri. Keeran Kumaran (File No. 935/SEIAA/EC4/3948/2015)

Project proponent : Sri. Keeran Kumaran

Further to the intimation of SEAC, the proponent along with the RQP attended the meeting and the RQP made a brief power-point presentation of the salient features of the project. The Committee appraised the proposal based on Form I, pre-feasibility report, mining plan. The committee **defer the item** for site inspection by a team consisting of Sri. John Mathai, Sri. Khaleel Chovva and Dr. Hari Kumar. The Proponent agreed to spend 9 lakhs (recurring) and 8 lakhs (non-recurring) expenditures towards community welfare activities for a period of next 5 years and agreed to take up the projects in consultation with the local body.

Item No. 57.26

Environmental clearance for the proposed quarry project in Sy. Nos. 16,37/4,39/1a at Kolavallur Village, Thalassery Taluk, Kannur District, Kerala by Sri. Keeran Kumaran (File No. 938/SEIAA/EC4/4096/2015)

Project proponent : Sri. Keeran Kumaran

Further to the intimation of SEAC, the proponent along with the RQP attended the meeting and the RQP made a brief power-point presentation of the salient features of the project. The committee appraised the proposal based on Form I, pre-feasibility report, mining plan. The committee **defer the item** for site inspection by a team consisting of Sri. John Mathai, Sri. Khaleel Chovva and Dr. Harikumar. The Proponent agreed to spend 9 lakhs (recurring) and 8 lakhs (non-recurring) expenditures towards community welfare activities during the next 5 years and to implement the schemes in consultation with the local panchayath.

Item No. 57.11

Environmental clearance for the proposed quarry project in Sy. Nos. 31/1, 30/1, 30/2, 31/5, 31/6, 31/1-1 at Kalanjoor Village, Konni Taluk, Pathamnamthitta District, Kerala by Sri. Ajai Sundaresh (File No. 926/SEIAA/EC4/3892/2015)

Project proponent : Sri. Ajai Sundaresh

Further to the intimation of SEAC, the proponent along with the RQP attended the meeting and the RQP made a brief power-point presentation of the salient features of the project. The Committee appraised the proposal based on Form I, pre-feasibility report,

mining plan. Proponent informed the committee that the left out area containing Sy. No. 31/1-7 is presently with them and propose to mine in future. Hence the committee **deferred the item** for the production of revised mining plan including the above bit of land to make the mining more scientific and environmental friendly. Proponent agreed to spend 13 lakhs (recurring) and 12 lakhs (non-recurring) expenditures towards community welfare for a period of next 5 years and the schemes will be implemented in consultation with the local panchayath.

Item No. 57. 28

Environmental clearance for proposed Residential Project at Sy. No. 96/5C, 96/5A, 96/6, 96/4A, 96/5B, at Kotooly Village, Kozhikode Taluk and Kozhikode District, Kerala by Sri. E.A Siyad M/s Malabar Developers (P) Ltd (File No. 898/SEIAA/EC4/3459/2015)

Project proponent : Sri. E.A Siyad M/s Malabar Developers (P) Ltd

The Committee appraised the proposal based on Form I, pre-feasibility report, mining plan & field inspection report. The Committee decided to **defer the item** for considering the proposal in the next meeting in the presence of all subcommittee members who have inspected the site.

Item No. 57, 29

Environmental clearance for the quarry project in Survey No. 93/1 pt, 94 pt, 95 pt, 96 pt, of Perakamanna Village, Eranad Taluk, Malappuram District, Kerala by Sri. A.M. Mohamed Ali, Managing Partner, M/s Mubaraq Granites (File No. 902/SEIAA/EC1/3463/2015)

Project proponent : Sri. A. M. Mohamed Ali, M/s Mubaraq Granites

The Committee appraised the proposal based on Form 1, pre-feasibility report, mining plan and field inspection report. The Committee **defer** the item to produce a copy of the Certificate  $27 \ 2(F)$  from the Village Officer.

Item No. 57.30

Environmental Clearance for the stone quarry project in Sy. Nos. 179 and 1293 at Ayyankunnu Village, Iritty Taluk, Kannur District, Kerala by M/s Reena Metals (File No. 210/SEIAA/EC4/221/2014)

Project proponent : M/s Reena Metals

Since the proponent has submitted the mining plan as per KMMCR-201/5 the

Committee deferred the item for presentation in the next meeting.

Same Level Experi Apparaisal Committee (SEAC)

Extension of Environmental Clearance for construction of M/s Sobha Developers Ltd, Sobha city in Survey nos. 218,217,534 to 544,546 to 556 at Kolazhy/ Adat Panchayath, Puzhakkal, Guruvayoor road, Thrissur district, Kerala (File No. 245/EC1/2014/SEIAA)

Project proponent : M/s Sobha Developers Ltd

Committee examined the issue and found that the instructions of the MoEF in this regard are very clear and the committee has no powers to consider an application preferred after 10 months of expiry of the validity of EC. Hence the Committee decided to bring this fact into the attention of SEIAA.

Item No.57.32

Environmental clearance for removal of ordinary earth in Re. Sy. No. 69/7 at Ottappalam - I Village, Ottappalam Taluk, Palakkad District, Kerala by Sri. Khalid & Sri. Moideen (File No. 922/SEIAA/EC1/3860/2015)

As per the notification of MoEF & CC No. S.O. 141 (E) earth work in connection with the foundation of buildings having approved building plan does not require Environmental Clearance. Therefore the Committee decided to **Recommend to delist** the proposal.

Item No. 57.33

Environmental clearance for removal of ordinary earth in Re. Sy.No. 113/50 at Vadakkanchery Village, Thalappilly Taluk, Thrissur District, Kerala by Sri. Devadas, C. C. (File No. 932/SEIAA/EC1/3909/2015)

As per the notification of MoEF & CC No. S.O. 141 (E) earth work in connection with the foundation of buildings having approved building plan does not require Environmental Clearance. Therefore the committee decided to **Recommend to delist** the proposal.

Item No.57.34

Environmental clearance for removal of ordinary earth in Block No.92 in Sy. No. 265/1, 15 at Nilambur Village, Nilambur Taluk, Malappuram District, Kerala by Sri. Kandappan Hamsa (File No. 945/SEIAA/EC1/4147/2015)

As per the notification of MoEF & CC No. S.O. 141 (E) earth work in connection with the foundation of buildings having approved building plan does not require

Environmental Clearance. Therefore the committee decided to Recommend to delist the proposal.

The meeting ended at 2.00 pm with vote of thanks to the Chairman and Members.

Sri. Sanjayan Kumar IFS (Secretary, SEAC)

Sri. V. Gopinathan IFS (Rtd.) (Chairman, SEAC)

## List of members present Day 2<sup>nd</sup> (17.06.2016)

- 1. Prof. (Dr.) Keshav Mohan
- 5. Sri. John Mathai
- 2. Dr. Oommen V. Oommen

- Sri. P. Sreekumaran Nair 3.
- 6. Dr. Khaleel K.M.C.
  Sri. S. Ajayakumar
- 4. Dr. George Chackacherry

