MINUTES OF THE 105thMEETING OF SEAC, KERALA, HELD ON 28th & 29th OCTOBER 2019 AT THE CONFERENCE HALL, STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY, THIRUVANANTHAPURAM

DAY 1-28-10-2019

The meeting started at 10.00 am. The Chairman welcomed themembers to the meeting. The Committee then moved on to the deliberations on the agenda items.

Item No.105.01

Minutes of the 98th SEIAA Meeting held on 18th & 19th October, 2019

Noted

Minutes of the 104th SEAC meeting held on 10th & 11th October 2019

Noted

Environmental clearance for the proposed granite building stone quarry project in Survey No. 156/1 (P) & 156/2 (P) in Karimkunnam Village, Thodupuzha Taluk, Idukki District, Kerala by Mr. Haridas P.G., (File No. 1223/EC2/2019/SEIAA)

Decision: The proponent was present and the presentation was made. The Committee entrusted Shri. G. Sankar, Dr.S.Sreekumar and Dr.N.Ajith Kumarfor field inspection.

Sd/-

Mir Mohammed Ali, I.A.S Secretary

Item No. 105.04 Environmental clearance for the Development of Govt.Medical College cum Hospital in Sy.No.643 at Iravan Village, Kodencherry Taluk, Pathanamthitta District, Kerala by The Principal-in-Charge, Konni Medical College (File No. 810.A/SEIAA/EC4/2373/2015)

Decision:

The Committee considered the proposal of the Principal In charge, Konni Medical College, Govt. of Keralafor the construction and development of Govt. Medical College cum Hospital in Sy. No. 643 of Iravan Village, Kozhencherry Taluk, Pathanamthitta District, Kerala. The Committee also heard the detailed presentation made by the Consultant and submissions by the PP. The proposal is to complete construction of an area of 99165.6 m²(Phase 1(A)- 47586 m² + Phase 2(B)- 51579 m²) in a plot of 20.5985 Ha allotted by Govt. of Kerala.

The Phase 1 of the project to construct a new medical college and teaching hospital was sanctioned by Govt. of Kerala in 2012-13 and the proposal was placed before 50th meeting of SEAC on 7-8, December 2015. The SEAC appraised the project in its 53rd meeting on 25-26, 2016 after gathering additional information from the PP and field report by SEAC Sub Committee. Since the area is likely to develop as township and likely to impact adjoining forest, the SEACdecided to have a revised EMP. The revised EMP was considered in the 73rd SEAC meeting held on 30-31 May 2017 and decided a personal hearing of the proponent. The project was again placed in the 75th SEAC on 29-30June 2017 and deferred for revised EMP. The revised EMP was considered in the 76th SEAC on 25-26 July, 2017 and deferred for a site inspection by a larger team. The 77th SEAC on the 7th August 2017 considered the minutes of the larger subcommittee of SEAC and noted that the work has progressed and is continuing without proper environmental clearance and large quantities of granites has been blasted from the site without EC. To that extent there is a violation of the 2006 EIA Notification and SEIAA may take appropriate decision in the matter. The SEAC noted that the application submitted for EC is incomplete as the component for hostel facilities and related infrastructure has been left out to be taken up in Phase II. The SEAC, then noted that considering the remoteness of the location and proximity to vast stretches of reserve forests, the site is not an ideal one for setting up a medical college and having progressed thus far it is recommended to advise the proponent to submit a revised Form I integrating both phase I and II incorporating the various safe guards/details suggested then. The proponent submitted the documents on 19.09.2019. The 104th SEAC on 10-11October, 2019 considered the proposal and decided to invite the proponent for presentation.

Sd/- Sd/-

Mir Mohammed Ali, I.A.S Secretary

The proposal was presented before the SEAC on 28.10.2019 along with the reply to all the queries raised in the 77th SEAC. The PP submitted that there is a case of violation. The Form I stated that the Periyar Tiger Reserve (Kumaranperur Reserve Forest) is abutting the N,E & S sides of the site. However, the general condition of appraising the project at the central level as the project is located within 5km from the boundary of protected areas does not apply as the Project falls under 8(a) category as per EIA Notification of 14.9.2006 and general condition is not applicable to such projects. However, in pursuance to the order of Hon'ble Supreme Court dated 4.12.2006 in WP (civil) No. 460/2004, in case any project requiring Environmental Clearance is located within the eco-sensitive zone around a Wildlife Sanctuary or National Park or in absence of delineation of such a zone, within a distance of 10 km from its boundaries, the User agency/Project Proponent is required to obtain recommendations of the Standing Committee of NBWL. As per MoEF & CC Notification No. S.O. 1030 (E) dated 8.3.2018, the procedure to deal with such proposals received up to 13.9.2017 is to assess with a view that the project has been constructed at a site which under prevailing laws is permissible and expansion has been done which can run sustainably under compliance of environmental norms with adequate safeguards. If the findings of the assessment is affirmative, the projects will be granted the appropriate ToR for undertaking EIA and preparation of EMP and specific ToR for the project on assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the EIA report. It shall be stipulated that the implementation of the EMP comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation as a condition of environmental clearance. The PP will have to submit a bank guarantee equivalent to the amount of remediation plan and natural and community resource augmentation plan as recommended and finalized to the SPCB.

Considering that this project is of utmost importance to the common public of a larger region and was under the consideration of the SEIAA since 2015, the above appraisal is submitted to the SEIAA.

Item No: 105.05

Environmental Clearance for the proposed laterite Building stone quarry in Sy.No. 191/11-1, of Cherunniyur Village, Varkala Taluk, Thiruvanathapuram District by Mr.Kabeer.A(File No. 1411(A)/EC1/2019/SEIAA)

Decision: The proponent was present and the presentation was made. The Committee decided to recommend for EC subject to the general conditions.

Sd/- Sd/-

Mir Mohammed Ali, I.A.S Secretary

Item No.105.06

Environmental Clearance for the proposed granite building stone quarry project in Survey No. 8/9, in Alakkod Village, Thodupuzha Taluk, Idukki District, Keralaby Mr.U.I.John, Managing Partner, M/s Marthoma Granites (File No. 1413(A)/EC1/2019/SEIAA)

Decision: The proponent was present. The Committee entrusted Shri. M.Dileep Kumar, Dr.R.Ajayakumar Varma and Shri.K.Krishna Panicker for field inspection.

Item No.105.07 Application for ToR for the proposed granite building stone quarry in Block No. 29, Re-survey No. 120/10 in Manickal Village, Nedumangad Taluk, Thiruvanathapuram District by M/s Adani Vizhinjam Port Pvt. Ltd(file No. 1416/EC1/2019/SEIAA)

Decision: The proponent was present. The Committee directed the proponent to submit the following documents:

- 1. Specific CER plan
- 2. Revised drainage plan
- 3. Map showing overburden The Committee entrusted Dr.R.Ajayakumar Varma and Shri.K.Krishna Panicker for field inspection.

Item No.105.08

Mass petition filed by M.Aneesh along with the local residents of Madapuram, Ettimoodu, Ozhukupara & Parambikulam villages regarding the quarry operations functioning in Manickal Grama Panchayath(File No.3137/EC1/2019/SEIAA)

Decision: The petitioners presented their grievences on the functioning of the quarries in Manickal Grama Panchayath. The quarry operations in M/S VKL Infrastructure Facilities (P) Ltd,C.S rocks& Al.Falah were protested by the petitioners. The proponent's side was also heard. The Committee entrusted Dr.R.Ajayakumar Varma and Shri.K.Krishna Panicker for field inspection.

Sd/- Sd/-

Mir Mohammed Ali, I.A.S Secretary

ItemNo.105.09 Application for environmental clearance for mining of Laterite stone Sri.Kunhedkutty.T.N
[File No.555/EC4/2019/SEIAA]

Decision: The proponent was present. The Committee decided to recommend for EC subject to the specific condition that it can be used only for own purpose

ItemNo.105.10 Application for environmental clearance for mining of ordinary earth Sri.Joseph James, Ernakulam
[File No.1754/A2/2019/SEIAA]

Decision: The proponent was present. The Committeedirected the proponent to submit the following documents:

- 1. Mining plan approved by the competent Authority
- **2.** Letter from the end-user

Item No.105.11 Application for Environmental Clearance for mining of Laterite stone, Smt.Usha.C, Kuttikattoor, 673008 (File No. 1794/A1/2019/SEIAA)

Decision: The Committee decided to recommend for EC subject to the specific condition that it can be used only for own purpose.

ItemNo.105.12 Application for environmental clearance for removal of Ordinary Earth by Sri.Muhammedali .A.M
[File No.2489/EC2/2019/SEIAA]

Decision: The proponent presented the project details. The Committee decided to direct the proponent to submit the following documents:

- 1. Mining plan approved by District Geologist.
- 2. Details regarding demand for ordinary earth, where it will be dumped etc.
- 3. An affidavit stating that the ordinary earth will not be used for filling wetland or paddy field.

Sd/- Sd/-

ItemNo.105.13

Application for environmental clearance for mining of Laterite Stone by Shri.Vibin Sivadas [File No.2558/EC2/2019/SEIAA]

Decision: The Committee decided to recommend for EC subject to the general conditions and following specific conditions.

- 1. Top soil is to be used for refilling
- 2. 2 metre benches have to be formed

ItemNo.105.14

Application for environmental clearance for mining of Ordinary earth by Sri.Saidhu Muhammed M.K,Mundeth Thekkeveedu Ernakulam-683556 [File No.2680/EC4/2019/SEIAA]

Decision: The proponent was absent

ItemNo.105.15

Application for the Renewal of Environment Clearance of Granite Building Stone quarry project in Survey No. 149, 186, Kodiyathoor Village, Kozhikode Taluk, Kozhikode District, Kerala by M/s Power Stone Products

[File No. 242/SEIAA/Kl/972/2014]

Decision: The proponent was present. The Committee entrusted Dr.S.Sreekumar and Dr.P.S Easa for field inspection.

Sd/- Sd/-

Mir Mohammed Ali, I.A.S Secretary

ItemNo.105.16

Application for Environment Clearance for the Expansion of existing Hospital Buildings within the existing hospital complex of M/s Welcare Hospital in Sy Nos 865, 864/1, 864/2, 911/1, 867/1, 909/1, 909/2, 866/1, 864/2-5, 935/1-5, 935/1-4, Poonithura Village, Kochi Municipal Corporation, Kanayannur Taluk, Ernakulam District, Kerala. [File No. 1384(A)/EC2/2019/SEIAA] —

Decision: The proponent was present. The Committee entrusted Dr. S.Sreekumar and Dr.P.S Easa for field inspection. The Committee decided to direct the proponent to submit the following documents:

- 1. Specific CER
- 2. Details of the existing STP
- 3. Details of the solid waste on the site and off the site

ItemNo.105.17

Application for Environmental Clearance for the proposed Granite Building Stone quarry project in Survey No-392/1A/3/2 pt, 392/1A/2pt 393/2pt of Kottappady Village,and Sy Nos. 467/1A/60pt of Pindimana Village,Kothamangalam Taluk,Ernakulam District,Kerala by Mr. Jose Mathew [File No-1394 (A)/EC2/2019/SEIAA]

Decision: The proponent was present. The Committee entrusted Dr.S.Sreekumar and Shri.G.Sankar for field inspection and also decided to direct the proponent to submit the Year wise break up for CER

ItemNo.105.18 Application for Environmental Clearance for building stone quarry in Re-Survey No.234/1,234/2 & 234/5 in Muppayinad Village, Vythiri Taluk, Wayanad District. [File No. No.1291/EC2/2019/SEIAA]

Decision: The proponent presented the project details. The Committee decided to direct the proponent to submit the following documents:

- 1. Latest Non-Cluster Certificate
- 2. NOC from Disaster Management Authority

Sd/- Sd/-

Mir Mohammed Ali, I.A.S Secretary

ItemNo.105.19 Application for Environmental Clearance for granite building stone quarry in Block No.20, Re Survey No184, 184/2 in Vallichira village, Meenachil Taluk, Kottayam District [File.No 1334/EC2/2019/SEIAA]

Decision: The proponent presented the project details. The Committee decided to direct the proponent to submit the following documents:

- 1. Location of the quarry site in the land slide Hazard Zonation map
- 2. Drainage map must be reworked .Dumping site of overburden must be marked in the map
- 3. Biodiversity assessment details using quadrats for quantitative information.

ItemNo.105.20 Environmental Clearance (EC) for the proposed Granite Building stone Quarry project in Survey No.911 & 912 in Thekkumkara Village, Thalappilly Taluk, Thrissur District, Kerala State.by Mr.K.J.Baiju [File No. 1339/EC2/2019/SEIAA]

Decision: The proponent was present. The Committee decided to direct the proponent to submit the following documents:

- 1. Hazard zonation map
- 2. Biodiversity assessment report
- 3. Site specific drainage map

ItemNo.105.21 Environmental Clearance for the proposed Building stone quarry project in Survey No. 302/1/274, 302/275/457, 302/148/1, 301/148/2, 302/148/3, 302/148/4, 302/148/5 in Vilakudy Village,Pathanapuram Taluk,Kollam District, Kerala by Mr.B.Sundaran, [File No. 1340/EC1/2019/SEIAA]

Decision: The proponent was present. The Committee entrusted Smt.Beena Govindan and Sri.V.N.Jithendran for field inspection.

Sd/-

Mir Mohammed Ali, I.A.S Secretary

ItemNo.105.22 Environmental Clearance for building stone quarry in Re Survey Nos 512/1-1,512/1-2,513/6,513/7-1,513/5,513/8, Block No.47 in Anikkad Village, Kottayam Taluk, Kottayam District, Kerala.

[File No-1397(A)/EC2/2019/SEIAA]

Decision: The proponent was present. The Committee entrusted Dr.P.S Easa and Dr.S.Sreekumar for field inspection and also directed the proponent to submit the biodiversity assessment report.

ItemNo.105.23 Environmental Clearance for Masonary stone mine quarry in Survey No.59/1-1,86/4 in block number 79 in koottikkal village, Kanjirapally Taluk, Kottayam District [2438/EC1/2019/SEIAA]

Decision: The proponent was present. The Committee entrusted Shri.G.Sankar and Dr.S.Sreekumar for field inspection.

ItemNo.105.24 Application for Environmental Clearance for integrated complex "Sobha City"located in Survey No 217, 218,534 to 544, 546 to 556 in Puzhakkal, Guruvayoor road, Thrissur District, Kerala. [File No 1449/EC2 /2019/SEIAA]

Decision: The proponent was present. The Committee decided to direct the proponent to submit the following documents:

- 1. Land records clarifying the status of land in Basic Tax Register
- 2. Any Violation of procedures committed by the proponent.
- 3. Submitsoft copy of ToR along with the justification of the TOR approved.
- 4. Details of work done after expiry of EC supported by relevant Google images.

ItemNo.105.25 Environmental clearance for the proposed quarry project in Survey No. 222/1, Block No:47 in Aryanad Village, Nedumangad Taluk, Thiruvanathapuram District, Kerala by Mr. Biju.V.T.

[File No. 1261/EC2/2019/SEIAA]

Decision: The Committee decided to invite the proponent for presentation along with recent cluster/ non cluster certificate

Sd/- Sd/-

ItemNo.105.26 Environmental clearance for the proposed quarry project in Survey No. 149/1A1A1 in Anakkara Village, Pattambi Taluk, Palakkad District, Kerala by Mr. Mohanan.V., Managing Partner, M/s Kumbidi Granites (File No. 1268/EC2/2019/SEIAA)

Decision: The Committee decided to direct the proponent to submit the following documents:

- 1. Reworked drainage map
- 2. A newly drawn sketch with the new access road
- 3. Written consent from the house owners staying nearer to the road side
- 4. Air and Sound quality data for the residential area
- 5. Year wise break-up of CER

ItemNo.105.27

Environmental Clearance for the proposed Granite Building Stone Quarry Project in Re - Sy. No. 84/27, 84/29, 84/29-1, 84/29-2, 90/6, 90/6-1, 90/7, 90/7-1, 90/10, 96/2, 96/15, 96/16, 96/17 in Nellanad Village, Nedumangad Taluk, Thiruvananthapuram District, Kerala by Mr.Jayan Babu, Managing Director, M/s JBP Granites & Metals Private Limited (File No. 1288/EC2/2019/SEIAA)

Decision: The Committee is of the opinion that the present proposal cannot be recommended for EC for the following reasons:

- 1. The area adjacent to the proposed quarry is densely populated
- 2. There are many chances of hazardous rockfall in the proposed site

ItemNo.105.28 Application for Environmental Clearance for the proposed granite building stone quarry project in Survey Nos. 234/13, 234/5, 235/1, 235/4, 235/5 in Aruvikkara Village, Nedumangad Taluk, Thiruvanathapuram District, Kerala by Mr.Kuriakose.M.Jacob (File No. 1365/EC1/2019/SEIAA)

Decision: The Committee decided to direct the proponent to submit the following document:

1. A map showing site - specific Garland Canal with contours.

Sd/- Sd/-

Mir Mohammed Ali, I.A.S Secretary

ItemNo.105.29 Application for ToR for the proposed building stone quarry project in Survey No: 269/1, 269/1-1, 269/3, 269/4, 269/5, 269/5-1, 269/6, 269/8, 269/8-1, 269/17-1, 269/17-2, 270/6, 270/7-1, 270/8-1,270/8-2, 270/9, 270/10, 270/11-1, 270/11-2, 272/11, 272/12, 272/13, 272/21, 272/14-1, 273/1-2 in Pallichal Village, Neyyattinkara Taluk, Thiruvananthapuram District, Kerala by Mr. Chandrababu G, Managing Partner of M/s Sreedhanya Metals(File No. 1393/EC2/2019/SEIAA

Decision: The committee decided to direct the proponent to apply for ToR since the proposed quarry falls in cluster situation exceeding an area of 5 Ha.

ItemNo.105.30 Application for Environmental Clearance for mining of Laterite stone – Shri. Hashif.A.K, Malappuram (File No.556/A1/2019/ SEIAA)

Decision: The Committee decided to recommend to reject the proposal as it is not advisable to excavate a flat playground in front of a School.

ItemNo.105.31 Environmental clearance for the proposed Building stone quarry project in ReSurvey No.324/4 in Venganellur Village, Thalappilly Taluk, Thrissur District, Kerala by Mr.Moly Shaji, Proprietor, (File No. 1251/EC2/2019/SEIAA)

Decision: The committee decided to recommend rejecting the proposal for the following reasons:

- 1. The proposal is a violation of the existing norms
- 2. Inadequacies in the Mining Plan, drainage plan, CER and Biodiversity aspects submitted.

Sd/- Sd/-

Mir Mohammed Ali, I.A.S Secretary

ItemNo.105.32 Environmental clearance for the proposed Building stone quarry project in, Re.Survey No.488 pt,499/2 in Mullurkkara Village,Thalappilly Taluk, Thrissur District, Kerala by Mr.K C Luiz, Managing Partner, (File No. 1258/EC2/2019/SEIAA)

Decision: The Committee decided to direct the proponent to submit the following documents:

- 1. The boundary pillars are to be marked with geo co-ordinates and photographs of the site are to be submitted.
- 2. Ideal place for dumping overburden and settling pond is on the south western part of proposed quarry face. Proper partition wall must be erected to prevent the mixing of water and overburden. The modified map has to be submitted.
- 3. Consent must be obtained from owner of the plot where dumping is going to be carried out.
- 4. More silt traps are to be included in the drainage plan.
- 5.New drainage plan is to be submitted.
- 6. The boundary pillars BP1& BP2 lies within an old quarry. Buffer zone with a width of 7.5 m cannot be provided on this side. Therefore to compensate this, an equal stretch of land must be left for green belt in appropriate places around the quarry face. An undertaking to the effect to be submitted.
- 7.A house is located 105m away from the quarry site in the NE direction. Proper care must be taken while blasting.
- 8. Consent has to be obtained from the owner of the plot in the eastern border (Sy. No. 483).
- 9. A drainage map showing the streams within 500 m needs to be provided and plan submitted for protection/maintenance.
- 10. The biodiversity details have to be reworked with quantitative details. The plants in the buffer may be done separately and should be retained and planting additional onesto be done before initiating quarry operation.

Sd/- Sd/-

Mir Mohammed Ali, I.A.S Secretary

ItemNo.105.33 Environmental clearance for the proposed Granite Building stone Quarry project Survey No: 1/2, in Arakkuparamb Village, Perinthalmanna Taluk, Malappuram District, Kerala State .by Mr. Khaja Hussain (File No. 1267/EC2/2019/SEIAA)

Decision: The Committee decided to direct the proponent to submit the following documents:

- 1. Locate the proposed site in Landslide hazard zonation map and submit
- 2. Label the boundary pillars with geo coordinates and submit photographs.
- 3. CER is to be reworked and submitted. Consent from the concerned Grama Panchayath is to befiled.

ItemNo.105.34 Application for ToR for the proposed quarry project in Survey No. 294/1 (Re.Sy.No. 294/1-83,294/1-86,290/2-3,Block No.1) in Edappatta Village, Perinthalmanna Taluk, Malappuram District, Kerala by Mr.Basheer (File No. 1343/EC2/2019/SEIAA)

Decision: The Committee decided to direct the proponent to submit the following documents:

- 1. The boundary pillars are to be marked with geoco-ordinates and photographs to be submitted.
- 2. Consent letter from the two house owners close to the road side isto be submitted.
- 3. The access road has to be widened at least to 7.5m.
- 4. CSR/CER to be reworked and submitted.

ItemNo.105.35 Application for ToR for the proposed Building stone quarry in Re.Sy.No. 85/2, 86/1, 86/2 of Keralasseri Village, Palakkad Taluk, Palakkad District by Dr.Abraham Sebastian, Proprietor, M/s Nayampadam Granites (File No. 1406/EC2/2019/SEIAA)

Decision: The Committee decided to invite the proponent for presentation

Sd/- Sd/-

ItemNo.105.36 Application for environmental clearance for mining of brick clay Sri.P.Sundaran, Kollam [File No.929/A1/2019/SEIAA]

Decision: The Committee decided to recommend for EC subject to the general conditions.

ItemNo.105.37 Application for environmental clearance for mining of Laterite Stone Sri.Abdul Rasheed.C,Malappuram [File No.1075/A2/2019/SEIAA]

Decision: The Committee decided to invite the proponent for presentation along with approved mining plan

ItemNo.105.38 Application for Environmental Clearance for removal of ordinary Earth by Sri.C.K.Achankunju,Nellithanath House, Pulamon.P.O, Kottarakkara, Kollam (File.No.1290/A1/2019/SEIAA)

Decision: The Committee decided to recommend for EC subject to the following specific conditions:

- 1. Excavation should not be more than 2m deep.
- 2. Excavated earth should not exceed 1200m3

ItemNo.105.39 Application for environmental clearance for mining of ordinary earth Sri.Noushad.T.M,Ernakulam [File No.1755/A2/2019/SEIAA]

Decision: The Committee decided to invite the proponent for presentation

ItemNo.105.40 Application for environmental clearance for mining of Ordinary Earth Shri.K.G.Sunny [File No.2302`/EC2/2019/SEIAA]

Decision: The Committee decided to recommend for issuance of EC subject to the following specific conditions:

- 1. Mining should not exceed a depth of 2m
- 2. Quantity of ordinary earth excavated should not exceed 9200m3

Sd/- Sd/-

List of members present in the Meeting on 28.10.2019

1. Dr.P.S.Easa 6. Dr. A.V.Raghu

2. Smt.BeenaGovindan 7. Shri.M.Dileep Kumar

3. Dr.S.Sreekumar 8. Shri.K. Krishna Panicker

4. Dr. N.Ajith Kumar 9. Dr.R.Ajayakumar Varma

5. Shri.G.Sankar 10. Shri.V.N.Jithendran

DAY 2- 29.10.2019

ItemNo.105.41 Application for Renewal of Environmental clearance for the proposed quarry project in Sy. Nos 685, 688, 690/P, 687, 689, 690 and 700/P at Desamangalam Village Thalappilly Taluk, Thrissur District, Kerala by M/s B.P. Associates (File No. 153/SEIAA/KL/3073/2013)

Decision: The Committee decided to recommend for issuance of EC subject to the general conditions.

ItemNo.105.42 Environmental Clearance for the proposed Building stone quarry project in Re Survey No. 47/1-1, 47/1-2 in Purakkady Village, Sulthan Bathery Taluk, Wayanad District, Kerala by Mr.Sudheesh A.T, Proprietor, (File No. 1294/EC1/2019/SEIAA

Decision: The Committee decided to direct the proponent to submit the receipt from the Wildlife Warden for the wildlife clearance application filed in this regard.

ItemNo.105.43 Application for Environmental Clearance for Granite building stone Quarry in Re Survey No242/3,242/4 of Uzhavoor & 245/2,245/3 of Monipally Village in Meenachil Taluk, Kottayam District .No.1307/EC2/2019/SEIAA

Decision: The Committee decided to invite the proponent for presentation

ItemNo.105.44 Terms of Reference (ToR) for the proposed Building stone Quarry project in Survey No.144/4 & 144/5 in Kalpetta Village, VythiriTaluk,Wayanad District, Kerala State.by Mr.Robin P.R (File No. 1322/EC1/2019/SEIAA)

Decision: The Committee decided to invite the proponent for presentation

Sd/- Sd/-

Mir Mohammed Ali, I.A.S Secretary

ItemNo.105.45 Environmental clearance for the proposed Granite Building stone quarry project in ,Re Survey No.591/1,591/2 in Vengappally Village,Vythiri Taluk,Wayanad District, Kerala by Mr.Sudheesh A.T, Proprietor, (File No. 1293/EC1/2019/SEIAA)

Decision: The Committee decided to recommend for EC with the following specific conditions:

- 1. Overburden dumping area near the Panchayat road should be well protected with retaining wall with weeping holes
- 2. Buffer zone vegetation should be maintained
- 3. Provide 7.5 m wide approach road
- 4. In the valley bottom, soil binding plant species are to be planted
- 5. Outflow canals to be maintained properly with lining till it meets the public drain.
- 6. Maintain two laborers for the upkeep of the garland canal (register to be maintained)
- 7. The quarry pond which will be formed once the quarrying is over is going to be stagnant and hence an outflow section connecting with outside drain is recommended
- 8. The last bench should not be lower than the local ground water table

ItemNo.105.46 Environmental Clearance for mining of Quarry in Re- Survey No113/3-20,113/3-2-1,113/3-2-2,113/3-1-2,113/3-1-3,113/5-4 in kalayapuram village, Kottarakkara Taluk, Kollam District (File No:1414/EC1/2019/SEIAA)

Decision: The Committee entrusted Dr.R.Ajayakumar Varma and Smt.Beena Govindan for field inspection.

ItemNo.105.47 Application for EC for the Permanent Campus for Indian Institute of Technology, Palakkad (Institutional Project)
(File No. 1272/EC2/2019/SEIAA)

Decision: The Committee decided to invite the proponent for presentation

Sd/- Sd/-

ItemNo.105.48 Application for environmental clearance for mining of Ordinary Earth by Sri.Nizar Fakrudeen, Fathima House, Kozhikode [File No.557/EC4/2019/SEIAA]

Decision: The committee decided to recommend for issuance of EC subject to the general conditions.

ItemNo.105.49 Application for environmental clearance for mining of Ordinary earth Sri.Alex Abraham, Greenworth Infrastructures (P) Ltd, Cochin - 682019 [File No.952/A2/2019/SEIAA]

Decision: The committee decided to invite the proponent for presentation

along with the following documents:

- 1. Approved mining plan
- 2. Photographs of the site
- 3. Consent of neighbors
- 4. Details of end use of excavated earth

ItemNo.105.50 Application for environmental clearance for mining of Ordinary earth by Sri.Muhammed Ashraf,S/oUnnimoyi,Aripattamannil House,Kodiyathur P.O,Kozhikode -673602 [File No.1107/EC4/2019/SEIAA]

Decision: The committee decided to recommend for issuance of EC subject to the general conditions.

ItemNo.105.51 Application for environmental clearance for mining of Laterite Stone by Sri.Mahesh.T.K [File No.3441/EC4/2019/SEIAA]

Decision: The committee decided to recommend for issuance of EC subject to the specific condition that the depth should not exceed 4m.

Sd/-

ItemNo.105.52 Application for Environmental Clearance of Granite building stone quarry in Block No.23, Survey No 334,345,345/1 in Ramapuram Panchayath, Vellilappally village, Meenachil Taluk, Kottayam District [FileNo.1354/EC2/2019/SEIAA]

Decision: The committee decided to invite the proponent for presentation

ItemNo.105.53 Application for Environmental Clearance for granite building stone quarry in Survey No179/3-3,179/3-4,221/1,221/6,221/6-1 in Manimala village, Kanjirapally Taluk, Kottayam District[FileNo. 2430/EC2/2019/SEIAA]

Decision: The Committee decided to direct the proponent to submit the following documents:

- 1. Form-1
- 2. RQP Certificate
- 3. Recent air quality, Water quality and noise quality standards
- 4. Recent Cluster certificate

ItemNo.105.54 Application for Environmental Clearance for granite building stone quarry in Re Survey No233/4,233/5,233/9 in Vellavoor village, Changanaserry Taluk, Kottayam District No2431/EC2/2019/SEIAA

Decision: The Committee decided to direct the proponent to submit the following documents:

- 1. RQP Certificate
- 2. Recent Air, Water, Noise quality test certificates
- 3. Recent Cluster Certificate

Sd/-

Mir Mohammed Ali, I.A.S Secretary

ItemNo.105.55 Application for Environmental Clearance for Granite building stone
Quarry in Survey No191/1,191/1-1,191/2 in Edakkunnam village,
Kanjirapally Taluk, Kottayam District –
[FileNo.2433/EC2/2019/SEIAA]

Decision: The Committee decided to direct the proponent to submit the following documents

- 1. Form-1
- 2. Power and water requirement details
- 3. RQP Certificate
- 4. Recent water, air, and noise quality test report
- 5. CER/CSR Details
- 6. Recent Cluster Certificate

ItemNo.105.56 Application for Environmental Clearance for granite building stone Quarry in Survey No 221 in Mundakkayam village, Kanjirapally Taluk, Kottayam District [File No.2434/EC2/2019/SEIAA]

Decision:The Committee decided to direct the proponent to submit the recent cluster certificate

ItemNo.105.57 Application for Environmental Clearance of Granite Building Stone quarry in Survey No-176/2, 176/7, 176/8, 176/9, 176/10 of Edakkunnam Village, Kanjirappally Taluk, Kottayam District, Kerala for an area of 0.9708 hectares.

[File.No2437/EC2/2019/SEIAA

Decision: The Committee decided to direct the proponent to submit the following documents:

- 1. NABL Certificate
- 2. Affidavit by the proponent
- 3. RQP Certificate
- 4. The Sample analysis report
- 5. Biodiversity Report

Sd/- Sd/-

Mir Mohammed Ali, I.A.S Secretary

ItemNo.105.58 Application for Environmental Clearance of Granite Building Stone quarry in Block No.57 Survey No- 149/1 of Moonilavu Village, Meenachil Taluk, Kottayam District, Kerala for an area of 0.4478 hectares. [File No-2445/EC2/2019/SEIAA]

Decision: The committee decided to invite the proponent for presentation

ItemNo.105.59 Application for Environmental Clearance for building stone Quarry in Survey No 34/3-2,34/10,34/9,35/1-2,31/1-2,31/1-3,31/1-4,45/2,45/7,45/8-2,46/1-2,34/8,34/12,44/2-3,46/3,45/5,45/6,34/3,44/4 and 44/5,34/2 in Mancode village, Kottarakkara Taluk, Kollam District .[File No.2543/EC2/2019/SEIAA]

Decision:The Committee decided to direct the proponent to submit the recent cluster certificate

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ItemNo.105.60 Application for Environmental Clearance for Granite building stone Quarry in Block No.12, Sy. No.285/1,289/3 in Kadaplamattomvillage, Meenachil Taluk, Kottayam District-[FileNo. 2436/EC2/2019/SEIAA]

Decision: The Committee decided to direct the proponent to submit the following documents:

- 1. ROP Certificate
- 2. Recent Cluster Certificate
- 3. Affidavit by the Project Proponent
- 4. The present status of the Court case

Sd/-

Mir Mohammed Ali, I.A.S Secretary

ItemNo.105.61 Application for Environmental Clearance for Granite building stone Quarry in Survey No.104/4 in Koovappally village, Kanjirappally Taluk, Kottayam District – FileNo. 2803/EC2/2019/SEIAA

Decision: The Committee decided to direct the proponent to submit the following documents:

- 1. Air, water and Noise quality test results
- 2. Recent Cluster/Non cluster certificate
- 3. Biodiversity assessment report.
- 4. Furnish the Ground water quality
- 5. Form-1
- 6. Energy Consumption details
- 7. Water requirement details

ItemNo.105.62 Application for Environmental Clearance for Granite building stone
Quarry in Survey No.264/2 in Kanjirappally village, Kanjirappally
Taluk, Kottayam District –
[FileNo. 2804/EC2/2019/SEIAA]

Decision: The Committee decided to direct the proponent to submit the following documents:

- 1. Air, water and Noise quality test results
- 2. Recent Cluster/ Non cluster certificate
- 3. Biodiversity assessment report.
- 4. Furnish the Ground water quality
- 5. Form-1
- 6. Energy Consumption details
- 7. Water requirement details

<u>ItemNo.105.63</u>Request for extension of validity of Environment Clearance-issued Ooragam Metals (LLP) – Malappuram
(File No. File.No.120/SEIAA/KL/2186/2013)

Decision: The proponent was present. The committee decided to direct the proponent to apply for the ToR since the area proposed is more than 5 Ha.

Sd/- Sd/-

Mir Mohammed Ali, I.A.S Secretary

ItemNo.105.64 Application for ToR for the proposed Granite Building Stone quarry project in Survey No. 20 of Panakkad Village, Ernad Taluk, Malappuram District, Kerala by Mr. Kunnummal Ali Haji, (File No. 1290/EC2/2019/SEIAA)

Decision: The proponent was present. The Committee entrusted Shri.G.Sankar and Dr.S.Sreekumar for field inspection and also directed the proponent to submit the following documents:

- 1. Drainage Plan (for 500meter radius) with Contour map
- 2. Recent Cluster Certificate
- 3. Biodiversity Assessment report

ItemNo.105.65 Application for ToR for mining of Granite Building Stone Quarry in Survey Nos 178/1, 179/pt, Block No: 56 in Morayur Village, Kondotty Taluk, Malappuram District, Kerala for an area of 2.1404 hectares.Malappuram District by Mr. MUHAMMED FAISAL. K. P(File No-1300/EC/2019/SEIAA)

Decision: The proponent was present. The Committee decided to direct the proponent to submit the following documents:

- 1. Recent Cluster Certificate
 - 2. Drainage plan
 - 3. CER Plan

ItemNo.105.66 Application for Environmental Clearance for the proposedGranite Building Stone quarry project in Survey No. 34/2, 35/1 in Mankada Village, Perinthalmanna Taluk, Malappuram District, Kerala by Mr. Abdulla Palliyil (File No. 1308/EC/2019/SEIAA

Decision: The proponent was present. The Committee decided to direct the proponent to submit the following documents:

- 1. Drainage plan
- 2. OB dumping site
- 3. CSR/CER detailing

Sd/- Sd/-

Mir Mohammed Ali, I.A.S Secretary

ItemNo.105.67 Application for Environment Clearance for mining of Granite Building
Stone quarry project in Survey No. 1/1A in Pulamanthole Village,
Perinthalmanna Taluk, Malappuram District Kerala by Sri Abdul Azeez
Kottakkaran (File No. 1309/EC2/2019/SEIAA)

Decision: The proponent was present. The Committee decided to direct the proponent to submit the following documents:

- 1. Recent Non cluster Certificate
- 2. Project Cost details
- 3. Reworked CER

ItemNo.105.68 Application for ToR for the proposed quarry project in Survey No. 80/3, 80/3, 80/5A, 80/1A2, 80/1A2, 80/1A3, 80/1A1, 80/1A2 of Palakkuzha Village, Muvattupuzha Taluk, Ernakulam District, by Shri. A. J. Babu. (File No. 1317/EC2/2019/SEIAA)

Decision: The proponent was present. The Committee decided to direct the proponent to submit the following documents:

1. Recent Cluster certificate with details of working and non working

quarries

- 2. Drainage mapshowing exiting plan
- 3. OB dumping site
- 4. Base line data on Air & Sound qualities
- 5. Biodiversity Assessment report
- 6. Green belt to be based on the biodiversity plan

ItemNo.105.69 Application for ToR for the proposed Granite Building Stone quarry project in Survey No. 355/Pt of Pulpatta Village, Eranad Taluk, Malappuram District, and Kerala over an area of 0.9042 Ha. by Sri. Saithalavi.C (File No. 1336/EC2/2019/SEIAA)

Decision: The proponent was present. The Committee decided to direct the proponent to submit the following documents:

1. Recent cluster certificate

Sd/- Sd/-

Mir Mohammed Ali, I.A.S Secretary

- 2. Drainage map showing exiting plan
- 3. OB dumping site
- 4. Base line data on Air & Sound quality
- 5. Biodiversity Assessment report
- 6. Green belt to be based on the biodiversity plan

Application for Environmental Clearance of Granite Building Stone quarry in Re Survey No-109 of Kinalur Village, Thamarassery Taluk, Kozhikode District, Kerala for an area of 4.0558 hectares by Mr. Vishnu Sukumaran(FileNo-1393(A)/EC2/2019/SEIAA)Decision:The proponent was present. The Committee entrusted Dr.P.S Easa & Sri. G.Sankar for field inspection.

ItemNo.105.71

Application for Renewal of Environmental clearance for the proposed Granite Building Stone quarry project at Survey Nos. 213 pt, 214 pt and 215 pt in Kavanoor Village, Ernad Taluk, Malappuram District, Keralaby Shri.Niyas.Vattakandi Soopy, Director & Authorized Signatory M/s Areacode Granites Pvt. Ltd. (File No. 107/SEIAA/KL/1805/2013)

Decision:Dr.S.Sreekumar and Dr.P.S.Easa submitted their Report after field visit and verifying records.The Committee decided to recommend for the renewal of EC subject to the following specific conditions:

- 1. Clear cut bench system must be followed while mining.
- 2. Green belt –afforestation with fruit trees in degraded areas should be undertaken.
- 3. Currently, barbed wire fence protection is only for a part of the mining area. The fence has to be provided all around.

Sd/-

Sd/-

Mir Mohammed Ali, I.A.S Secretary

- 4. Silt –clay deposit must be removed from settling tank before each monsoon. As the Chaliyar river is flowing close to the quarry, measures should be taken to avoid silt eroding from the mine area into theriver.
- 5. Environmental Monitoring Cell record has to be properly maintained and signed by all the members.

Review of Environmental clearance for the Granite Bulding Stone quarry project in Survey No. 172, at Kodiyathur Village and Panchayath, Kozhikode Taluk, Kozhikode District, Kerala by M/s The Uralungal Labour Contract Co-operative Society Ltd. No. 10957 (File No. 135/SEIAA/KL/2563/2013)

Decision: Deferred for the next meeting

ItemNo.105.73 Environmental Clearance for the Proposed development of a petroleum storage terminal by Hindustan Petroleum Corporation Limited (HPCL) Indiain Survey Nos. 423, 424, 432, 433, 434, 435, 436, 485, 486, 487, 499, 500, 514, 515, 517, 526, 527, 530, 533, 534, 535, 536, 537, 538, 539, 540, 541,542, 543, 544, 545, 546, 547, 548, 549, 551, 553, 554, 555, 556, 558, 559, 560, 561 & 594 at Payyannur Village, Taliparamba Taluk, Kannur District, Keralaby Shri.K.Lokanathan, General Manager, M/s Hindustan Petroleum Corporation Limited (HPCL) (File No. 1130/EC/SEIAA/KL/2017)

Decision: Deferred for the next meeting

ItemNo.105.74 Environmental Clearance for the Proposed Group Housing Project,
GREEN VISTAS – "PRAKRITI" at Re-survey No.359/3, of Kakkanad
village, Thrikkakara Municipality, Kanayanur Taluk, Ernakulam
District, Kerala by Mr. Saurabh Gulechha, Chief Operating Officer,
M/s Green Vistas Infrastructure Projects. (File No. 1189
(A)/EC2/2018/SEIAA

Decision: Deferred for the next meeting

Sd/- Sd/-

Mir Mohammed Ali, I.A.S Secretary

Environmental clearance for the proposed building stone quarry project in Re.Survey Nos. 272/1, 272/2, 272/3 at Malayattoor Village, Aluva Taluk, Ernakulam District, Keralaby Mr. Abdul Jabbar, Director, M/s Anugraha Metals and Sands Pvt. Ltd. (File No. 1209/EC2/2019/SEIAA)

Decision: Deferred for the next meeting

ItemNo.105.76 Environmental clearance for the proposed quarry project in Survey No. 163 (BLOCK NO.22),2/2-2,2/4-3,2/4-2,3/1-2,2/3,2/2-3,2/4-4,2/4-5 (BLOCK NO.27) in Urangattiri Village, Ernad Taluk, Malappuram District, Keralaby Mr. K.V. Moideenkoya, M/s Kallarattikkal Granites (File No. 1230/EC2/2019/SEIAA)

Decision: Deferred for the next meeting

ItemNo.105.77 Environmental clearance for the proposed building stone quarry project in Re survey No. 422/1B/5, 422/1B in KannamangalamVillage, Thirurangadi Taluk, Malappuram District, Kerala by Mr.Chakkeeri Shaikh Abdulla

(File No. 1243/EC2/2019/SEIAA)

Decision: The Committee decided to direct the proponent to submit the following documents:

1. The adjacent sides of the approach road to the quarrysites are relatively deep. The traffic of heavy machineries can cause caving in during rainy season. Appropriate measures should be taken to widen and strengthen the road. An affidavit has to be submitted to this effect.

Sd/-

2. CSR/CER activities have to be reworked. An affidavit has to be produced to the effect that the CER will be executed in consultation with the Panchayath concerned on a need based system. Preference must be given to Govt. Schools, hospitals etc.

3. The biodiversity assessment of the area needs to be reworked and submitted.

ItemNo.105.78 Environmental Clearance for the proposed Building stone Quarry project Survey No: 524/2, in Kavanur Village, Eranad Taluk, Malappuram District, Kerala State .by Mr. Abdul Salam K.T (File No.1245/EC2/2019/SEIAA)

Decision: Deferred for the next meeting

Environmental clearance for the proposed Building stone Quarry project Survey No: 231/1,226/1, in Elankur Village, Eranad Taluk, Malappuram District, Kerala State.by Mr. M.K. Shaji (File No.1254/EC2/2019/SEIAA)

Decision: Deferred for the next meeting

ItemNo.105.80 Application for Environmental Clearance for mining of Granite Building Stone Quarry project in Re Survey Nos 292/1 A of Vellad Village, Thaliparamba Taluk, Kannur District, Kerala by Mr. Mathew, M/s Alacode Granites

(File No. 1277(A)/EC2/2019/SEIAA)

Decision: Deferred for the next meeting

Sd/- Sd/-

Mir Mohammed Ali, I.A.S Secretary

ItemNo.105.81 Environmental Clearance for the proposed Building stone Quarry project in Survey 98/1 in Raroth Village, Thamarassery Taluk ,Kozhikode District, Kerala State.by Mr.Haris.C (File No. 1285/EC2/2019/SEIAA)

Decision: Deferred for the next meeting

ItemNo.105.82 Application for the EC for the proposed Granite Building Stone quarry project in. Survey No 1/1B-319,1/1B-295, 1/1B-296,1/1B-322, 1/1B-323, 1/1B-321, 1/1B-320, 1/1B-329,Block No:5 in Pulamanthole Village, Perinthalmanna Taluk, Malappuram District,Kerala by Mr.Najeebali, M.K (File No-1323/EC2/2019/SEIAA

Decision: Deferred for the next meeting

ItemNo.105.83 General Decision 103rd SEAC – To Provide the Members of SEAC with computerized and inventorised information (date-wise) relating to application for EC (File No.3415/A1/2019/SEIA)

Decision: Deferred for the next meeting

ItemNo.105.84 General Decision 103rd SEAC – to organize a sensitization program by a practicing lawyer on legal aspects related to the latest EIA Notifications (File No. 3416/A1/2019/SEIAA)

Decision: Deferred for the next meeting

ItemNo.105.85 Application for ToR for the proposed granite building stone quarry project in Survey No. 368/1-2, 368/1-3,368/2 & 369/1-1(Block No. 24) of Vellilappally Village, Meenachil Taluk, Kottayam District, Kerala by Mr. Augustine Michael , Managing Partner, M/S Michael Granites. (File No. 1277/EC2/2019/SEIAA)

Decision: A field inspection by Smt.Beena Govindan and Shri .K.Krishna Panicker was decided in the 103rd meeting of SEAC.So the Committee directed the sub-committee members to enquire about the complaints against the project during field inspection.

Sd/- Sd/-

ItemNo.105.86 Petition submitted by Sri.JijoVijayan requesting to cancel the Environmental Clearance (No.90/2017) issued to Karthika Granite Quarry and Crusher unit. (File No.637/SEIAA/KL/4908/14 & 2283/A1/2019/SEIAA)

Decision: The Committee heard both the sides. Files indicate that the Revenue Secretary has exonerated the proponent from the allegations of the petitioner. But the Geologist has filed an affidavit wherein violation committed by the project proponent is endorsed. The final decision is pending before the Hon'ble High Court. Therefore, the Committee decided to await the judgment from the Hon'ble High Court in this case.

ItemNo.105.87 Environmental Clearance for the proposed expansion of residential cum commercial unit-"VKL Towers" in Re-survey No.181/14, 181/14-1, 181/14-2, 181/14-3, 181/14-4, 181/14-5, 181/10, 181/10-1, 181/10-2, 18/1/18,of Attipra Village, Thiruvananthapuram Taluk, Thiruvananthapuram District, Kerala by Mr.Shaji.K.Mathew, Director,M/s KV Apartment Pvt.Ltd(File No.1228/EC2/2019/SEIAA0

Decision: The Field Inspection Report of the sub-committee in this regard was accepted by the Committee. As per Form 1, the total plot area is 6460.15 sq.m and the total built up area purchased by the present owner is 18244.64 sq.m. The present application is for B+G+21 floors and the built up area is shown as 20469.237 sq. m. The plinth area of the partially completed structure could not be ascertained. So the proponent is directed to furnish details of already completed structure certified by a Chartered Engineer.

ItemNo.105.88 Environmental Clearance for the proposed residential project construction-" VKL Garden" in Sy.No.415/21 at Chellanmangalam Uliyazhathura, Kariyam Village, Thiruvananthapuram Taluk, Thiruvananthapuram District Kerala of Mr. Shaji.K.Mathew,Director M/s KV Apartments Pvt.Ltd (File No.1190/A2/2018/SEIAA)

The Field Inspection Report of the sub-committee in this regard was accepted by the Committee. As the project is already partially completed with a built-up area of 24645.15 sq. m,it falls under violation category. So the proponent is directed to follow the procedure for violation as per the rules of GOI in this regard.

Sd/-

Mir Mohammed Ali, I.A.S Secretary

ItemNo.105.89 Environmental Clearance for the proposed Granite building stone quarry project in Re-survey no.57/16, 57/1270,57/1069 & 57/1273 in Valad village, Mananthavady Taluk, Wayanad District Kerala by Mr.Ulahannan (File No.1247/EC1/2019/SEIAA)

Decision: The Committee decided to accept the report of the sub-committee and decided to recommend for the issuance of EC subjected to the following specific conditions:

- 1. Quarrying pond water level has to be maintained at the same level and measures have to be taken to ensure this.
 - 2. Ensure that there is no slope failure by taking appropriate ameliorative measures.

ItemNo.105.90 Environmental Clearance for the proposed building stone quarry project in Sy.No.257/2/1,257/2/3,257/2/4,257/3/1,257/3/2,258/4 in vengappally village, Vythiri Taluk, Wayanad District, Kerala by Mr.Sudheesh.A.T, Proprietor (File No.1227/CE1/2019/SEIAA)

Decision: The Committee decided to recommend for EC subject to the following specific conditions:

- 1. Gabiyon walls to be provided in the OB dumping area
- 2. Present vegetation in the buffer zone is to be maintained
- 3. In the valley bottom, soil binding species like bamboos and tree species (even coffee) may be planted. Preference could be the native species removed from the site.
- 4. Out flow canals are to be maintained properly with lining till it meets the public drain

Sd/- Sd/-

Mir Mohammed Ali, I.A.S Secretary

5. Maintain two labourers for the upkeep of the garland canal

6. CSR/CER to be reworked as per norms with year- wise break-

up. Demand/Agreement letter to be produced for each item.

7. The quarry pond which will be formed once the quarrying is

over is going to be stagnant. An outflow section has to be

provided connecting with outside drain

8. The last bench should not be lower than the nearby seasonal

drain/ground water table

ItemNo.105.91 Complaint against the quarry of the Sri.Charls Mathew, Palathara

Constructions Pvt.Ltd. (File No.835/EC4/2713/2015/SEIAA)

Decision: The Committee decided to reject the complaint as there is no substantiation in the

complaint.

It was decided to have the next meeting of SEAC on 28-30th of November, 2019.

The meeting ended at 6.30 pm with a vote of thanks to the Chair.

Sd/- Sd/-

Mir Muhammed Ali, I.A.S Secretary

List of members present in the Meeting on 29.10.2019

1. Dr.P.S.Easa 6. Dr. A.V.Raghu

2. Smt.BeenaGovindan 7. Shri.M.Dileep Kumar

3. Dr.S.Sreekumar 8. Shri.K. Krishna Panicker

4. Dr. N.Ajith Kumar 9. Dr.R.Ajayakumar Varma

5. Shri.G.Sankar 10. Shri.V.N.Jithendran