Name of the members who were present in the meeting are as follows: -

1)	Dr. Ashit Kumar Mukherjee	Chairman, SEAC	Present physically
2)	Prof. (Dr.) Sampa Chakrabarti	Member, SEAC	Present through VC
3)	Dr. Pradip Kumar Sikdar	Member, SEAC	Present through VC
4)	Dr. Suchandra Bardhan	Member, SEAC	Present through VC
5)	Dr. Nilangshu Bhusan Basu	Member, SEAC	Present through VC
6)	Prof. (Dr.) Aniruddha Mukhopadhyay	Member, SEAC	Present through VC
7)	Dr. Goutam Kumar Saha	Member, SEAC	Present through VC
8)	Shri Shubhendu Bandyopadhyay	Member, SEAC	Present physically
9)	Dr. Anirban Gupta	Member, SEAC	Present through VC
10)	Prof. Mamata Chaudhuri Ray	Member, SEAC	Present through VC
11)	Dr. Rajesh Kumar	Secretary, SEAC	Present

In the beginning of the 5th meeting of the reconstituted State Expert Appraisal Committee (SEAC), which was held on 12.11.2020 at 2:00 p.m. at the Conference Room, Paribesh Bhawan, Bidhan Nagar, the Secretary, SEAC welcome all the members. After introductory session, technical presentations were made by applicants. Four applicants were requested to make their presentation before the committee and all applicants appeared before the SEAC for technical presentation on their respective project proposal. Five cases were placed for reconsideration.

A. Note on Technical presentations:-

Industry Sector:-

Proposed Synthetic Resin Manufacturing unit of 18000 TPA by M/s. Pacific Plywoods Pvt. Ltd. at Vill

 Kanchowki, Bishnupur, Dist – 24 Parganas (South), Kolkata – 743503, West Bengal. (Proposal No. SIA/WB/IND2/54818/2020)

Activity:

This is a proposal for Synthetic Resin Manufacturing Unit of 18000 TPA of Phenol Formaldehyde (PF) Resin and Melamine Formaldehyde (MF) Resin.

- The project proponent presented their proposal for Terms of Reference presentation in the in 5th reconstituted SEAC meeting held on 12.11.2020 and based on the presentation made by the project proponent, the committee recommended the following points for submission / clarifications:
 - i. Land documents in the name of M/s. Pacific Plywoods Pvt. Ltd.
 - ii. Details of wastewater treatment before recycle/discharge.

- iii. Treatment facility for kettle wash.
- iv. Permission of groundwater abstraction from the competent authority.
- v. Details of rainwater harvesting and reuse.
- vi. Detailed plan for control of formaldehyde in pollution.
- vii. Detailed plan for handling and treating of resin sludge along with fire safety precaution.
- viii. EMP to be submitted as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020.
- ix. Detailed tree plantation plan.

The SEAC will consider the case on submission of the above mentioned documents.

2. Proposed Kharia China Clay Mining project (Lease No.2) over land area of 52.6092 ha. by M/s. Patelnagar Minerals & Industries Pvt. Ltd. in Mouza – Kharia, PS – Md. Bazar, Dist – Birbhum, West Bengal. (Proposal No. SIA/WB/MIN/39815/2019)

Activity:

This is a proposal for Kharia China Clay Mining project (Lease No.2) of 15591 MT/year ha. in area 130 Acres (52.6092 Ha).

Chronology of the event:

- The project proponent presented their proposal in the in 5th reconstituted SEAC meeting held on 12.11.2020 and based on the presentation made by the project proponent, the committee recommended the following points for submission / clarifications:
 - a) Certified Mining Plan.
 - b) Mining Lease.
 - c) District Survey Report.
 - d) Detailed tree plantation plan mentioning the land area and the percentage, plant species etc. certified by Divisional Forest Officer.
 - e) Air Pollution Controlling measures to be submitted.
 - f) Wash water treatment facility to be provided.
 - g) Plan for personal safety of the workers to be provided.
 - h) Occupational Health Study for exposure to silica dust should be provided.
 - i) EMP to be submitted as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020.

The SEAC will consider the case on submission of the above mentioned documents.

Proposed expansion project of installation of 2x10 Tonnes Induction Furnaces with Ladle Refining Furnace, Continuous Caster and 3000 MT/Month Rolling Mill by M/s. Ruhr Ispat Pvt. Ltd. at JL No. 65, Bamunara Industrial Area, Vill, PO & Mouza – Gopalpur, PS – Kanksa, Dist – Paschim Bardhaman, Durgapur – 713212, West Bengal. (Proposal No. SIA/WB/IND/57057/2019)

Activity:

This is a proposal for installation of 2x10 MT Induction Furnaces with Ladle Refining Furnace, Continuous Caster and 3000 MT/Month Rolling Mill.

Chronology of the event:

- The project was presented their proposal for Terms of Reference in the 172nd meeting held on 30.04.2019.
- As per recommendation of SEAC, ToR was issued on 06.05.2019 by SEAC.
- Public Hearing for project was conducted by WBPCB on 23.10.2019.
- Accordingly, project proponent submitted final EIA/EMP on 05.10.2020.
- The project proponent was called for presentation for their final EIA report in the 5th reconstituted SEAC meeting held on 12.11.2020 and based on the presentation made by the project proponent, the committee recommended the following points for submission / clarifications:-.
 - i. Status of permission of groundwater abstraction from the competent authority.
 - ii. Report on occupational health and safety, especially related to heat stress among the workers to be provided.
 - iii. Details of cooling water treatment to be provided.
 - iv. Analysis report of solid waste generated to be provided.
 - v. Tree plantation plan covering at least 40% of the land area mentioning plant species, fraction of land to be covered by plants and pattern of plantation should be provided.
 - vi. EMP to be submitted as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020.

The SEAC will consider the case on submission of the above mentioned documents.

 Proposed Synthetic Resin Production Plant for Laminate Manufacturing Unit by M/s. InTim Laminates Private Limited at Vill – Serpur, PO – Panpur, PS – Amta, Dist – Howrah, West Bengal, PIN – 711 401. (Proposal No. SIA/WB/IND2/56258/2020)

Activity:

This is a proposal for Synthetic Resin Production Plant (UF Resin, PF Resin & MF Resin) for Laminates Manufacturing Unit (capacity of Resin 900 MT/month & Laminate 300000 sheets/month ha.).

- The project proponent was called for ToR presentation of the case in the 5th meeting of reconstituted SEAC held on 12.11.2020. Project proponent presented their proposal before the SEAC and based on the presentation made by the project proponent, the committee recommended the following points for submission / clarifications:
 - i. Land documents in the name of M/s. InTim Laminates Pvt. Ltd.
 - ii. Details of wastewater treatment before recycle/discharge.
 - iii. Treatment facility for kettle wash.
 - iv. Analysis of wastewater before and after treatment.
 - v. Status of permission of groundwater abstraction from the competent authority.

- vi. Details of rainwater harvesting and its reuse.
- vii. Detailed plan for control of formaldehyde in pollution.
- viii. Detailed plan for handling and treating of resin sludge along with fire safety precaution. Plan for handling of bag filter dust to be submitted.
- ix. EMP to be submitted as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020.
- x. Detailed tree plantation plan.

The SEAC will consider the case on submission of the above mentioned documents.

B. Reconsideration Proposals:-

Five reconsideration proposals were placed in the meeting.

Industry Sector:

 Proposed expansion project for installation of 2x20 Tonnes Induction Furnaces with Continuous Caster and 1,48,800 MT/Annum Rolling Mill by M/s. Shree Ramdoot Rollers Pvt. Ltd. at Vill & Mouza – Nidhirampur, PS – Gangajalghati, JL No. 034, Khatian No. 1196, PIN – 722 133, Dist – Bankura, West Bengal. (Proposal No. SIA/WB/IND/56059/2019)

Activity:

This is a proposal for expansion of 2x20 Tonnes Induction Furnace and 1,48,800 MT/Annum Rolling Mill.

- The project proponent was called for presentation of the case in the 3rd meeting of reconstituted SEAC held on 18.09.2020. Project proponent presented their proposal before the SEAC and after carefully considering the submission by the project proponent and presentation, SEAC recommended that the project proponent should submit the following clarifications along with necessary supporting documents as applicable:-
 - 1. Permission for withdrawal of ground water from Competent Authority.
 - 2. Details to be provided whether the ground water requirement will be available from the aquifer, based on the findings of the EIA report.
 - 3. Rainwater Harvesting details.
 - 4. Slag dump area details with final disposal after iron separation.
 - 5. Ore / scrap input details for aluminium wires and its slag.
 - 6. In Corporate Social Responsibility (CER) details, the point no. 1 mentions Improvement and beautification of roads and other infrastructure in vicinity. Specific details regarding "other infrastructure" to be provided.

- The project proponent submitted their reply on 15.10.2020 which was considered in the 5th meeting of reconstituted SEAC which was held on 12.11.2020. SEAC scrutinized the documents submitted by the project proponent in the meeting and deliberated on the submissions made by the project proponent including various environmental parameters, EMP and recommended Environmental Clearance for the proposed project.
- 2. Proposed Common Bio-Medical Waste Treatment Facility by M/s. SNG Envirosolutions Pvt. Ltd. at Plot No. 9571, Mouza Saharjora, JL No. 26, PS Barjora, Dist Bankura, PIN 722 202, West Bengal. (Proposal No. SIA/WB/MIS/55424/2020)

Activity:

This is a proposal for Common Bio-Medical Waste Treatment Facility at Plot No. 9571, Mouza – Saharjora, JL No. 26, PS – Barjora, Dist – Bankura, PIN – 722 202, West Bengal.

- The project proponent was called for presentation of the case in the 3rd meeting of reconstituted SEAC held on 18.09.2020. Project proponent presented their proposal before the SEAC and after carefully considering the submission by the project proponent and presentation, SEAC recommended that the project proponent should submit the following clarifications along with necessary supporting documents as applicable:-
 - 1. Whether the site has been selected as per locational criteria and in consultation with West Bengal Pollution Control Board of CPCB guidelines.
 - 2. Details of emission control system for the incinerator.
 - 3. Details of generated effluent including its sources and effluent control system.
 - 4. Details of Corporate Social Responsibility (CER) to be specified.
- The project proponent submitted their reply on 13.10.2020 which was considered in the 5th reconstituted SEAC meeting held on 12.11.2020. SEAC scrutinized the documents submitted by the project proponent in the meeting. The Chairman, SEAC informed that a representation has been received from M/s. Greentech Environ Management Pvt. Ltd. mentioning that for establishment of new CBWTF of M/s. Greentech Environ Management Pvt. Ltd. Terms of Reference was granted by SEIAA. The proposed project of M/s. SNG Envirosolutions Pvt. Ltd. is within 4.5 Km. of the proposed project of M/s. Greentech Environ Management Pvt. Ltd. The same representation was also forwarded to the SEAC by the Member Secretary, SEIAA.
- It was decided that the copy of the representation to be forwarded to all members of SEAC for their information, review and for further appraisal in the next SEAC meeting.

Construction Sector: -

3. Proposed residential complex by M/s. A & J Main & Co. (Engineers) Private Limited at Premises No. 151, Andul Road, Howrah, Mouza – Shibpur, Ward No. 38, JL No. 1, RS Dag No. 1994, LR Dg No. 78, 79 & 80, LR Khatian No. 23, PS – Shibpur, Dist – Howrah, West Bengal. (Proposal No. SIA/WB/MIS/109511/2019)

Activity:

This is a proposal for construction of a residential complex comprising of: Tower 1(Block 1A & Block 1B), Tower 2(Block 2A & Block 2B), Tower 3, Tower 4 - G + XIX. Total built up area of the project is 55044.40 sq. m. No. of dwelling units -363.

- The project had received stipulated conditions for environmental clearance vide Memo No. 2280/EN/T-II-1/064/2019 dated 21.11.2019 for a built up area of 59554.50 sqm. and Land area of 15345.30 sqm. for residential building –G+19 storied building for Tower 1(Block 1A & Block 1B), Tower 2(Block 2A & Block 2B), Tower 3, Tower 4 (G + XIX storied).
- The project proponent has submitted copy of the building plan sanctioned along with other documents for the proposed project on 05.11.2020 which has been considered in the 5th SEAC meeting held on 12.11.2020.
- Salient features of the proposed expansion project are as follows –

	As per stipulated conditions for EC (for expansion project) issued vide Memo No. 2280/EN/T-II-1/064/2019 dated 21.11.2019	As per sanctioned plan
Land Area	15345.30 sqm.	
No of Stories	G + XIX	G + XIX
Block Details	Tower 1(Block 1A & Block 1B), Tower 2(Block 2A & Block 2B), Tower 3, Tower 4 (G + XIX storied).	Tower 1(Block 1A & Block 1B), Tower 2(Block 2A & Block 2B), Tower 3, Tower 4 (G + XIX storied).
Nos. of flats	363 nos.	363 nos.
Total Built-up Area	59554.50 sqm.	55044.40 sqm.
Expected Population	During Construction-485 persons. During Operation -2377 persons (Fixed – 2143 persons, Temp - 234)	During Construction-445 persons. During Operation -2450 persons (Fixed – 2207 persons, Floating – 221 persons & Service - 22)
Total water requirement	347 KLD	296 KLD
Fresh water requirement Wastewater generated	205 KLD (Howrah Municipal Corporation/Ground Water) 253 KLD	212 KLD (Howrah Municipal Corporation/Ground Water) 217 KLD
Wastewater recycled	142 KLD	84 KLD

	As per stipulated conditions for EC (for expansion project) issued vide Memo No. 2280/EN/T-II-1/064/2019 dated 21.11.2019	As per sanctioned plan
Wastewater discharged	111 KLD	133 KLD
Solid waste disposal	1107 Kg/day	1040 Kg/day
Ground Coverage	7453.00 sqm. (48.57% of total land area)	7456.00 sqm. (48.59% of total land area)
Road/Paved Area	2858.46 sqm. (18.63 % of total land area)	3634.99 sqm. (23.69 % of total land area)
Exclusive Tree Plantation Area	3079.01 sqm. (20.06% of total land area)	3072.56 sqm. (20.02% of total land area)
Semi Paved Area	432.23 sqm (2.82 % of total land area)	
Open Parking Area	808.11 sqm (5.27% of total land area)	722.05 sqm. (4.71% of total land area)
Service Area	714.49 sqm (4.66 % of total land area)	459.70 sqm. (3.00 % of total land area)
No. of plantation proposed	Existing trees-27 nos. & 215 nos. of trees will be proposed.	216 nos. (Existing trees-47 nos. retained – 22 nos., felling – 25 nos. & proposed 194 nos.)
No. of Parking spaces proposed	413 nos. (including 15 nos. visitors car parking) Covered -196 nos. (Gr. FL.), 134nos (1st floor) Open -83 nos. (At least 20 nos. car parking to be reserved for visitors car parking)	413 nos. (including 15 nos. visitors car parking) Covered -197 nos. (Gr. FL.), 134nos (1st floor), 134 –nos. (1st fl,) Open -82 nos.
Total power requirement	2300 KVA (1840 KW), WBSEDCL	2300 KVA (1840 KW), CESC
Backup Power	DG sets (2X600 KVA,1X200 KVA)	DG sets (2X600 KVA,1X200 KVA)
Project Cost (Rs.)	13928 lakhs	13928 lakhs

• The case was put up for consideration in the 5th meeting of reconstituted SEAC held on 12.11.2020. SEAC noted that SEIAA had already issued stipulated conditions for Environmental Clearance vide memo No. 2280/EN/T-II-1/064/2019 dated 21.11.2019 for the proposed project and advised to submit sanctioned building plan for consideration of EC. After carefully considering the submission of the project proponent and detailed deliberation, SEAC accepted the final proposal consisting of various environmental parameters and salient features. SEAC recommended the project for Environmental Clearance with the additional conditions in addition to standard conditions that the project proponent should strictly comply with the guidelines for High Rise Buildings, issued by MoEF, GoI vide No. 21-270/2008-IA.III dated 07.02.2012.

- 4. Proposed expansion of Residential cum Commercial Complex 'South Winds' by M/s. Southwinds Projects LLP at Mouza Manikpur, JL No. 77, Sonarpur Rajpur Municipality Ward No. 23, Dist 24 Parganas (South), West Bengal. (Proposal No. SIA/WB/ MIS/46408/2019)
 - This is a proposal for expansion of Residential cum Commercial Complex project comprising of Residential Block 1 (B+G+11 Part I & II), Block 3 (G+11), Block 4 (B+G+11 Part I & II), Block 5 (G+15 Part I, II & III), Block 6 (G+15), Block 7 (G+15), Commercial Block 1 no. G+2, Block 8, 9, 10A, 10B G+18, Block 11 G+15, Block 12 G+12 & MLCP Block G+5 storied. Total built up area of the project is 239521.97 sq. m. (existing part 149860.97 sqm. & expansion part 89661 sqm). Total flats 1943 nos.
 - The project had already received Environmental Clearance for a built up area of 149860.97 sq.m vide Memo No. 1465/EN/T-II-1/060/2015 dated 13.07.2017.

- The project proponent presented their expansion proposal for Terms of Reference in the 177th SEAC meeting held on 20.07.2019.
- The SEAC recommended the ToR on 30.07.2019.
- The project proponent submitted the final EIA/EMP report on 24.12.2019 and came up with their presentation on final EIA study in the 185th SEAC meeting held on 27.12.2019. SEAC reviewed the EIA/EMP report and accepted the conceptual plan in principle.
- As per the Notification vide No. 2495/EN/T-II-1/011/2018 dated 17.12.2019 of SEIAA, the project proponent was advised to submit sanctioned building plan for further consideration.
- The project proponent had submitted the sanctioned building plan on 16.10.2020 along with other documents for the proposed project on 05.11.2020 which has been considered in the 5th reconstituted SEAC meeting held on 12.11.2020.
- IT is noted that the salient features of the proposed project are as follows –

				As per Sanction Plan		
Description	As per EC vide Memo No. 1465/EN/T-II- 1/060/2015, dated-13.07.2017	As per EIA	Total	As per EC vide Memo No. 1465/EN/T-II- 1/060/2015, dated- 13.07.2017	Expanded Part	Total
Total Land Area	43381.533 sqm	21648.437 sqm	65029.97 sqm	43381.533 sqm	21648.437 sqm	65029.97 sqm
Total no. of Flats	1245	698	1943	1245	706	1951
Expected Population	8605 persons	4706 persons	13311 persons	8605 persons	4668 persons	13273 persons

	As per EC vide Memo No. 1465/EN/T-II- 1/060/2015, dated-13.07.2017	As per EIA	Total	As per Sanction Plan		
Description				As per EC vide Memo No. 1465/EN/T-II- 1/060/2015, dated- 13.07.2017	Expanded Part	Total
Building Profile	Residential Block – 1 – (B+G+XI - Part I & II), Block – 3 – (G+XI), Block – 4 – (B+G+XI - Part I & II), Block – 5 – (G+XV - Part I, II & III), Block – 6 – (G+XV), Block – 7 - (G+XII), Commercial Block 1 no. – G+II	Block 8,9,10A,10B - G+18, Block 11 - G+15, Block 12 - G+12 & MLCP block - G+5 and Block 7 - Addition of three floors i.e., from G+12 to G+15	Residential Block – 1 – (B+G+XI - Part I & II), Block – 3 – (G+XI), Block – 4 – (B+G+XI - Part I & II), Block – 5 – (G+XV - Part I, II & III), Block – 6 – (G+XV), Block – 7 - (G+XV), Commercial Block 1 no. – G+II, Block 8,9,10A,10B - G+18, Block 11 - G+15, Block 12 - G+12 & MLCP block - G+5	Residential Block - 1 - (B+G+XI - Part I & II), Block - 3 - (G+XI), Block - 4 - (B+G+XI - Part I & II), Block - 5 - (G+XV - Part I, II & III), Block - 6 - (G+XV), Block - 7 - (G+XII), Commercial Block 1 no G+II	Block 8,9,10A,10B - G+18, Block 11 - G+13, Block 12 - G+11 & MLCP block - G+7 and Block 7 - Addition of three floors i.e., from G+12 to G+15	Residential Block – 1 – (B+G+XI - Part I & II), Block – 3 – (G+XI), Block – 4 – (B+G+XI - Part I & II), Block – 5 – (G+XV - Part I, II & III), Block – 6 – (G+XV), Block – 7 - (G+XV), Commercial Block 1 no. – G+II, Block 8,9,10A,10B - G+18, Block 11 - G+13, Block 12 - G+11 & MLCP block - G+7
Total Water Requirement	1067 KLD	651 KLD	1718 KLD	1067 KLD	646 KLD	1713 KLD
Fresh Water Requirement	642 KLD	388 KLD	1030 KLD	642 KLD	387 KLD	1029 KLD
Wastewater Generated	783 KLD	493 KLD	1276 KLD	783 KLD	482 KLD	1265 KLD
Treated water reused	425 KLD	263 KLD	688 KLD	425 KLD	259 KLD	684 KLD
Wastewater Discharge	358 KLD	230 KLD	588 KLD	358 KLD	223 KLD	581 KLD
Solid Waste Disposal	3.27 TPD	2.13 TPD	5.40 TPD	3.27 TPD	2.15 TPD	5.42 TPD
Total Built up Area	149860.97 sqm	89661 sqm	239521.97 sqm	149860.97 sqm	89492.11 sqm	239629.33 sqm
Ground Coverage	15423.33 sqm (35.55%)	-	22922.91 sqm (35.25%)	15423.33 sqm (35.55%)	-	23102.50 sqm (35.53%)
Exclusive tree plantation area	9968.86 sqm (22.98%)	-	13084.22 sqm (20.12%)	9968.86 sqm (22.98%)	-	13039.93 sqm (20.05%)
Total Green Area	-	-	20549.66 sqm (31.60%)	-	-	-

	As per EC vide Memo No. 1465/EN/T-II- 1/060/2015, dated-13.07.2017	As per EIA		As per Sanction Plan		
Description			Total	As per EC vide Memo No. 1465/EN/T-II- 1/060/2015, dated- 13.07.2017	Expanded Part	Total
Total Paved Area	10774.91 sqm (24.84%)	-	16126.68 sqm (24.80%)	10774.91 sqm (24.84%)	-	-
Service Area	1192.09 sqm (2.75%)	-	2192.84 sqm (3.37%)	1192.09 sqm (2.75%)	-	1668.89 sqm (2.57%)
Existing water body Area	2002.42 sqm (4.62%)	-	2002.42 sqm (3.08%)	2002.42 sqm (4.62%)	-	2002.42 sqm (3.07%)
Artificial water body area	-	-	38.66 sqm (0.06%)	-	-	1185.96 sqm (1.82%)
Basement area	-	-	1196.80 sqm (1.84%)	-	-	-
Plantation proposed	750 nos.	305 nos.	1055 nos.	750 nos.	176 nos.	926 nos.
No. of Parking Spaces	1030 nos.	971 nos.	2001 nos.	1030 nos.	950 nos.	1980 nos.
Total Power requirement	5000 KVA	3500 KVA	8500 KVA	5000 KVA	3495 KVA	8495 KVA
Backup Power	2 X 1500 KVA, 2 x 750 KVA	1 no. 380 KVA, 2 nos. 320 KVA & 2 nos. 500 KVA	4 X 500 KVA, 3 X 380 KVA, 2 X 320 KVA	2 X 1500 KVA, 2 x 750 KVA	1 no. 380 KVA, 2 nos. 320 KVA & 2 nos. 500 KVA	4 X 500 KVA, 3 X 380 KVA, 2 X 320 KVA

- It is noted that the project proponent submitted six monthly compliance report of the existing EC, fire clearance from the competent authority. Also the project is located beyond the Eco-Sensitive Zone of Chintamani Kar Bird Sanctuary notified by MoEF&CC.
- After carefully considering the submission by the project proponent, SEAC recommended that the
 project proponent should submit the following clarifications along with necessary supporting
 documents as applicable:
 - a) Clarification on the difference in the salient features for proposed and final figures.
 - b) EMP to be submitted as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020.
 - c) A detailed report on presence of arsenic in ground water and its treatment facility before use to be submitted.
 - d) A detailed site plan for expansion project to be submitted with location of RWH tank and recharge pits, STP, OWC, Firefighting tank, Solar PV Cell, DG sets, existing water bodies, artificial water body.
 - e) Whether risk management plan is approved by SDMA.
 - f) Provide High Rise Building related following environmental documents as per MoEF&CC, vide No. 21-270/2008-IA.III dated 07.02.2012:
 - i. Microclimate (sunshine & shadow analysis and its effect on energy consumption)

- ii. Air circulation (effect on natural ventilation and wind speed)
- iii. Day lighting (how dependence on artificial lighting during daytime is affected)

The SEAC will consider the case on submission of the above mentioned documents.

5. Proposed expansion of Residential Complex "Swarnamani" by M/s. Mani Square Limited at Premises No. 163B, Manicktala Main Road, PS – Manicktala, Kolkata – 700 054, West Bengal. (Proposal No. SIA/WB/NCP/74801/2018)

Activity:

• This is a proposal for expansion of Residential Complex comprising of –

	Existing as per sanctioned plan	Proposed expansion	Total project scenario (recommended stipulated conditions for EC)
Building	Tower 1 – B+G+24,	Tower – 4	Tower 1 – B+G+24,
profile	Tower 2 – B+G+25,	Wing A : G+29 to G+32	Tower 2 – B+G+25,
	Tower 3 – B+G+25,	Wing C : G+32	Tower 3 – B+G+25,
	Tower 4 – Wing A : G+29	Tower – 5	Tower 4 – B+32
	& Wing B : G+32,	B+G+24 to B+G+34	Tower 5 – B+G+34 storied
	Tower 5 – B+G+24 storied		
No. of Flats	287 nos.	52 nos.	339 nos.
Built up area	94620.07 sqm.	17252.13 sqm.	111872.20 sqm.
Land Area	25100.44 sqm.	Expansion within the existing project	25100.44 sqm.

Chronology:

- The project had received stipulated conditions for environmental clearance vide Memo No. 1827/EN/T-II-1/038/2018 dated 26.07.2018 for a built up area of 111872.20 sqm. and Land area is 25100.44 sqm.
- The project proponent had submitted the sanctioned building plan on 09.11.2020 along with other documents for the proposed project on 05.11.2020 which has been considered in the 5th reconstituted SEAC meeting held on 12.11.2020 and the committee deliberated on the inspection report of WBPCB dated 07.10.2020 and noted that the project proponent had already initiated construction activities for the proposed expansion project without obtaining Environmental Clearance. Therefore, the project proponent has violated the provisions of EIA Notification, 2006 and its amendments. However, the project cannot be considered under violation category in terms of O.M. issued by MoEF&CC vide F No. 22-10/2019-IA.III dated 09.09.2019, since the original EC application was submitted on 28.04.2018, (after cut-off date 13.04.2018). Hence, the present proposal is referred to SEIAA for taking appropriate action for above noted violation.

Summaries of above decisions are also provided in Table-1.

Table-1: List of the projects which were placed before the reconstituted SEAC in the fifth meeting held on 12.11.2020 and the Summary Decisions thereof:

SI.No.	Name of the unit & Project address	Summary Decision
Α	Cases placed for presentation	
1.	M/s. Pacific Plywoods Pvt. Ltd. Proposed Synthetic Resin Manufacturing unit of 18000 TPA at Vill – Kanchowki, Bishnupur, Dist – 24 Parganas (South), Kolkata – 743503, West Bengal.	Asked for additional submission
2.	M/s. Patelnagar Minerals & Industries Pvt. Ltd Proposed Kharia China Clay Mining project (Lease No.2) over land area of 52.6092 ha. at Mouza – Kharia, PS – Md. Bazar, Dist – Birbhum, West Bengal.	Asked for additional submission
3.	M/s. Ruhr Ispat Pvt. Ltd. Proposed expansion project of installation of 2x10 Tonnes Induction Furnaces with Ladle Refining Furnace, Continuous Caster and 3000 MT/Month Rolling Mill at JL No. 65, Bamunara Industrial Area, Vill, PO & Mouza – Gopalpur, PS – Kanksa, Dist – Paschim Bardhaman, Durgapur – 713212,	Asked for additional submission
4.	M/s. InTim Laminates Private Limited Proposed Synthetic Resin Production Plant for Laminate Manufacturing Unit at Vill – Serpur, PO – Panpur, PS – Amta, Dist – Howrah, West Bengal, PIN – 711 401.	Asked for additional submission
В	Cases placed for reconsideration	
1.	M/s. Shree Ramdoot Rollers Pvt. Ltd. Proposed expansion project for installation of 2x20 Tonnes Induction Furnaces with Continuous Caster and 1,48,800 MT/Annum Rolling Mill at Vill & Mouza – Nidhirampur, PS – Gangajalghati, JL No. 034, Khatian No. 1196, PIN – 722 133, Dist – Bankura, West Bengal.	Recommended for Environmental Clearance
2.	M/s. SNG Envirosolutions Pvt. Ltd. Proposed Common Bio-Medical Waste Treatment Facility at Plot No. 9571, Mouza — Saharjora, JL No. 26, PS — Barjora, Dist — Bankura, PIN — 722 202, West Bengal.	Deferred
3.	M/s. A & J Main & Co. (Engineers) Private Limited Proposed Residential Complex at Premises No. 151, Andul Road, Howrah, Mouza – Shibpur, Ward No. 38, JL No. 1, RS Dag No. 1994, LR Dg No. 78, 79 & 80, LR Khatian No. 23, PS – Shibpur, Dist – Howrah, West Bengal.	Recommended for Environmental Clearance
4.	M/s. Southwinds Projects LLP Proposed expansion of Residential cum Commercial Complex 'South Winds' at Mouza – Manikpur, JL No. 77, Sonarpur Rajpur Municipality Ward No. 23, Dist – 24 Parganas (South), West Bengal.	Asked for additional submission
5.	M/s. Mani Square Limited Proposed expansion of Residential Complex "Swarnamani" at Premises No. 163B, Manicktala Main Road, PS – Manicktala, Kolkata – 700 054, West Bengal.	Referred to SEIAA for taking necessary action as a violation case.

The meeting ended with a note of thanks to the Chair.

Sd/-	Sd/-			
(Dr. Ashit Kumar Mukherjee) Chairman State Expert Appraisal Committee, West Bengal	(Prof. (Dr.) Sampa Chakrabarti) Member State Expert Appraisal Committee, West Bengal			
Sd/-	Sd/-			
(Dr. Pradip Kumar Sikdar) Member State Expert Appraisal Committee, West Bengal	(Dr. Suchandra Bardhan) Member State Expert Appraisal Committee, West Bengal			
Sd/-	Sd/-			
(Prof. (Dr.) Aniruddha Mukhopadhyay) Member State Expert Appraisal Committee, West Bengal	(Dr. Nilangshu Bhusan Basu) Member State Expert Appraisal Committee, West Bengal			
Sd/-	Sd/-			
(Dr. Goutam Kumar Saha) Member State Expert Appraisal Committee, West Bengal	(Prof. Mamata Chaudhuri Ray) Member State Expert Appraisal Committee, West Bengal			
Sd/-	Sd/-			
(Shri Shubhendu Bandyopadhyay) Member State Expert Appraisal Committee, West Bengal	(Dr. Anirban Gupta) Member State Expert Appraisal Committee, West Bengal			
Sd/-				
(Dr. Rajesh Kumar) Secretary State Expert Appraisal Committee, West Bengal				