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

1)	Dr. Ashit Kumar Mukherjee	Chairman, SEAC
2)	Dr. Pradip Kumar Sikdar	Member, SEAC
3)	Dr. Nilangshu Bhusan Basu	Member, SEAC
4)	Dr. Anirban Gupta	Member, SEAC
5)	Prof. (Dr.) Sampa Chakrabarti	Member, SEAC
6)	Shri Shubhendu Bandyopadhyay	Member, SEAC
7)	Dr. Rajesh Kumar	Secretary, SEAC

In the beginning of the 12th meeting of the reconstituted State Expert Appraisal Committee (SEAC), which was held on 22.02.2021 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. Five applicants were requested to make their presentation before the committee. Two applicants could not appear before the SEAC. Three applicants appeared before the SEAC for technical presentation on their respective project proposal. Four cases were placed for reconsideration.

A. Note on Technical presentations:-

For Environmental Clearance :

Construction Sector

 Proposed modification and expansion of Residential Complex by M/s. Display Vinimay Pvt. Ltd. & Others at Mouza – Atghara, Rajarhat, JL No. 10, Dist – North 24 Parganas, under Bidhannagar Municipal Corporation, West Bengal. (Proposal No. SIA/WB/MIS/182182/2020)

Activity:

The project is developed in 2 phases. This is a proposal for modification and expansion of a Residential Complex (Phase-II) comprising of 8 Blocks –G+10 storied, 2 Blocks –G+9 storied, 1 MLCP Block –B+G+7 storied, (Total scenario for Phase I & Phase II is 4 Blocks –B+G+7 storied, 8 Blocks –G+10 storied, 2 Blocks –G+9 storied, 1 MLCP Block –B+G+7 storied) having 641 nos. residential flats. Built up area of the revised phase is 78627.79 sq.m. (Total built up area for Phase-I & II is 105378.476 sq.m) and additional land area is 19315.3 sq.m. for revised proposal [total land area for Phase I & II is 28032.92 sqm. (as per deed) 27131.21 sqm. (as per physical measurement)].

Chronology:

- The project proponent presented their proposal in the 12th reconstituted SEAC meeting held on 22.02.2021 and based on the presentation made by the project proponent, the committee recommended the following points for submission / clarifications :
 - a) The Phase I part is directly abutting the road. The Phase II land parcel does not have any exclusive access from the road. It is dependent on the Phase I for access. Since the development area which is mentioned for Phase II is quite large with respect to Phase I development, thus all kinds of loading including environmental, traffic etc. would be dependent on the Phase I land parcel. Therefore, credible document / agreement with Phase I flat owners regarding access should be submitted.
 - b) Detailed land documents of the entire plot area : conversion certificate for all the plots, Mouza map showing the entire plots, porcha and summary sheet comprising of individual dag nos. showing the conversion status.
 - c) Details of the rainwater harvesting system including location of recharge pit to be resubmitted and should be removed from the driveway. Designed of recharge bores should be submitted.
 - d) 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).
 - e) Water balance during lean season.

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

Proposed Residential Complex "Merlin Uttara" by M/s. Merlin Projects Limited at (Presently 94/6K & 94/7K), G. T. Road, JL No. 8, Mouza – Kotrung, Konnagar, Uttarpara-Kotrung Municipality, Dist – Hooghly, West Bengal. (Violation Case) (Proposal No. SIA/WB/MIS/51607/2019)

Activity:

• This is a proposal for construction of a Residential Complex comprising of 15 nos. of Residential Blocks: 8 Blocks-G+4 (in Plot -94/6K) & 7 Blocks-G+4 (in Plot -94/7K) with basement in few blocks have been constructed. The total number of flats are 348 nos. Total built up area is 36161.658 sqm. and total land area of the project is 15652.04 sqm.

Chronology:

- The project proponent applied as violation case and presented their proposal for Terms of Reference presentation in the 178th SEAC meeting held on 09.08.2019.
- In accordance with the recommendation of the SEAC, ToR was issued vide letter dated 20.08.2019.

- The project proponent submitted Final EIA report on 25.01.2021.
- The project proponent was called for presentation of their Final EIA repot in the 12th reconstituted SEAC meeting held on 22.02.2021. Project proponent did not appear for the presentation. The case will be considered further once SEAC receive request from the project proponent.
- Proposed Residential cum Commercial Complex "Genexx Exotica" by M/s. Paharpur Asansol Properties Pvt. Ltd. at JL no. 9, Mouza – Kalikapur (Narasamuda), Pargana – Shergarh, Asansol, Dist – Burdwan, West Bengal. (Violation Case) (Proposal No. SIA/WB/MIS/183373/2020) Activity:
 - This is a proposal for construction of a Residential cum Commercial Complex comprising of A1 -G+12, A2-G+13; A3 & A4-B+G+15, A5-G+12, A6-G+11, Residential Block: B+G+18, 1 No. of Commercial : B+G+3, 1 No. of Club-G + 3 from G+2, 1 No. of Mandap having 508 nos. residential flats (violation part). Total built up area is 102877.242 Sqm. (total project), 56119.292 sqm. (for violation part). and total land area of the project is 37474.66 sqm.

Chronology:

- The project proponent applied as violation case and presented their proposal for Terms of Reference presentation in the 164th SEAC meeting held on 20.11.2018.
- In accordance with the recommendation of the SEAC, ToR was issued vide letter dated 28.08.2020.
- The project proponent submitted Final EIA report on 19.01.2021.
- The project proponent was called for presentation of their Final EIA repot in the 12th reconstituted SEAC meeting held on 22.02.2021 and based on the presentation made by the project proponent, the committee recommended the following points for submission / clarifications :
 - a) Detailed land documents of the entire plot area : conversion certificate for all the plots, Mouza map showing the entire plots, porcha and summary sheet comprising of individual dag nos. showing the conversion status.
 - b) Permission from the competent authority for the entire water supply.
 - c) Permission from the competent authority regarding solid waste generation.
 - d) Detailed tree plantation plan mentioning the no. of trees, species, area under tree cover and percentage of the total land area certified by the D.F.O.
 - e) The area statement submitted during the ToR presentation and the Final EIA presentation are totally different. The corrected area statement in conformity with the sanction plan from Asansol Municipal Corporation for the entire project should be submitted.
 - f) Detailed lay out plan to be resubmitted depicting the complete area statement along with all the services.
 - g) Since the present STP is inadequate, detailed STP proposal for the entire waste water generated should be submitted.

- h) Water balance during lean season.
- i) Water requirement and other pollution control (like dust and noise) during construction. Especially for the Phase-I residents.
- j) Corrected base line data information in the EIA report.
- k) Undertaking regarding the present status of the project.
- I) Storm water drainage for the entire project should be submitted.
- m) Details of rain-water harvesting including drawings.

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

For Terms of Reference :

Industry Sector

4. Proposed expansion of commercial ware house development project by M/s. Instakart Services Pvt. Ltd. at Haringhata, Dist – Nadia, West Bengal. (Proposal No. SIA/WB/MIS/59175/2020)

Activity:

• This is a proposal for a commercial warehouse building project on 434429.99 Sqm. (107.35 Acres) of land. Built up area of the project is 149458.54 Sqm. (existing) and 242628.76 Sqm. (expansion). Total built up area is 392087.30 Sqm.

Chronology of the event:

- The project proponent presented their proposal for Terms of Reference in the 12th reconstituted SEAC meeting held on 22.02.2021 and based on the presentation made by the project proponent, the committee recommended the following points for submission / clarifications :
 - a) Hard copy of the Form-I, Form-IA along with all related documents.
 - b) Detailed land documents for the project : conversion certificate for all the plots, Mouza map showing the entire plots / agreement with WBIDC.
 - c) Copy of the Environmental Clearance for the Haringhata Industrial Park of WBIDC, if any, to be submitted. Details of the total land area and infrastructural facilities of the said industrial park should also be provided.
 - d) Copy of Consent to Establish for Phase I project.
 - e) Comparative statement for Phase I and Phase II of the project.
 - f) Detailed tree plantation plan mentioning the no. of trees, species, area under tree cover and percentage of the total land area.
 - g) Permission from the competent authority for the entire water supply.

- h) Permission from the competent authority regarding solid waste including plastics and packing materials waste generation and its management.
- i) Detailed lay out plan to be resubmitted depicting the complete area statement along with all the services.
- j) Complete water balance for both lean and rainy season.
- k) Power supply related permissions
- I) Storm water drainage for the entire project should be submitted.
- m) Undertaking regarding the present status of the project. Satellite imagery in this regard should be provided.
- n) Population calculation and subsequent water consumption for the entire project based on NBC, 2016.
- o) Facilities and amenities for the workers- first aid, PPEs etc
- p) Details of rainwater harvesting facility with surface storage including recharge bores.
- q) Detailed breakup of the total cost of the project.
- r) EMP 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.

For Environmental Clearance :

Industry Sector

 Proposed Brick Earth Mining over an area of 1.12 acres (0.4532 Ha.) by Sk. Rahim, Proprietor, M/s. Rajab Brick Field at Mouza – Mougram, JL No. 102, PO – Mougram, PS – Ketugram, Vill – Narasinghapur, Dist – Purba Bardhaman, West Bengal. (Proposal No. SIA/WB/MIN/174437/2020)

Activity:

 This is a proposal for Brick Earth Mining over an area of 1.12 acres (0.4532 Ha.) Mouza – Mougram, JL No. 102, PO – Mougram, PS – Ketugram, Vill – Narasinghapur, Dist – Purba Bardhaman, West Bengal.

Chronology of the event:

• The project proponent was called for presentation in the 12th reconstituted SEAC meeting held on 22.02.2021. Project proponent did not appear for the presentation. The case will be considered further once SEAC receive request from the project proponent.

B. <u>Reconsideration Proposals :-</u>

Four reconsideration proposals were placed in the meeting.

Construction Sector: -

 Proposed residential complex CGEWHO by Central Govt. Employees Welfare Housing Organization at Joka, D. H. Road, Opp. Bharat Seva Ashram Hospital, Kolkata – 700 104, West Bengal. (Proposal No. SIA/WB/MIS/180008/2020)

Activity:

• This is a proposal for Housing project comprising of 4 blocks of G+12 storied building. Total Built up area 41546.67 sqm. and land area 9676.45 sqm. Total no. of flats 376.

Chronology:

- The project proponent presented their proposal in the 10th reconstituted SEAC meeting held on 22.01.2021 and based on the presentation made by the project proponent, the committee recommended the following points for submission / clarifications :
 - a) Salient features of the project (comparative statement).
 - b) Solar power plant capacity.
 - c) Revised EMP as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020.
 - d) Details regarding air and noise pollution abatement measures adopted considering proximity to hospital.
 - e) Proper evacuation plan and location of fire escape staircases.
 - 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 project proponent had submitted their reply on 08.02.2021 which was considered in the 12th reconstituted SEAC meeting held on 22.02.2021. SEAC scrutinized the documents submitted by the project proponent in the meeting and deliberated on the submissions made by the project proponent, SEAC accepted the final proposal consisting of various environmental parameters and salient features and **recommended Environmental Clearance** for the proposed project 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, Gol vide No. 21-270/2008-IA.III dated 07.02.2012.

 Proposed housing complex "The 102" by M/s. PS Vinayak Complex LLP at Mouza Daulatpur & Sarmestarchak, PS – Bishnupur under Kulerdari Gram Panchayat (Joka), Kolkata, West Bengal. (Proposal No. SIA/WB/MIS/180865/2020)

Activity:

• This is a proposal for housing complex comprising of 6 blocks of B+G+15 Storeys. The project has now been divided into two individual projects on adjacent plots.

Chronology of the event:

- The project proponent presented their proposal in the in 10th reconstituted SEAC meeting held on 22.01.2021 and based on the presentation made by the project proponent, the committee recommended the following points for submission / clarifications:
 - a) Salient features of the project (comparative statement).
 - b) Solar power plant capacity.
 - c) Revised EMP as per Office Memorandum of MoEF & CC vide F. No. 22-65/2017.IA.III dated 30.09.2020.
 - d) Details regarding air and noise pollution abatement measures adopted considering proximity to hospital.
 - e) Proper evacuation plan and location of fire escape staircases.
 - f) Details of rainwater harvesting tank location, capacity etc.
 - g) Proposal for tree plantation along the bank and shore protection of existing water body.
 - h) 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 project proponent had submitted their reply on 08.02.2021 which was considered in the 12th reconstituted SEAC meeting held on 22.02.2021. SEAC scrutinized the documents submitted by the project proponent in the meeting and deliberated on the submissions made by the project proponent, SEAC accepted the final proposal consisting of various environmental parameters and salient features and **recommended Environmental Clearance** for the proposed project 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, Gol vide No. 21-270/2008-IA.III dated 07.02.2012.

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.

Chronology of the event:

- The project proponent was called for Terms of Reference presentation of the case in the 5th reconstituted SEAC meeting held on 12.11.2020. 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:
 - 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 pollution.
 - vii. Detailed plan for handling and treating of resin sludge along with fire safety precaution measures.
 - 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 mentioning the no. of trees, species, area under tree cover and percentage of the total land area.
- The project proponent submitted their reply on 16.12.2020 which was considered by the Committee in the 8th SEAC meeting held on 22.12.2020. After careful consideration of the submission & detailed discussion the committee decided that the project proponent should submit detailed proposal for the treatment of the generated effluent from process.
- The project proponent submitted their reply on 05.02.2021 which was considered in the 12th meeting of reconstituted SEAC held on 22.02.2021. SEAC after carefully consideration and detailed deliberation **recommended the proposal for Terms of Reference** for conducting EIA study as per the provision of EIA Notification, 2006 and its amendments.

 Proposed Granite Stone Quarry Mining project by M/s. Todi Minerals Pvt. Ltd. at Plot No. 2974, Upardanga North Block under Mouza – Talsankra, PS – Raghunathpur, Dist – Purulia, West Bengal. (Proposal No. SIA/WB/MIN/171781/2020)

Activity:

• This is a proposal for Granite Stone Quarry of 5383.20 cubic meter/year of 0.84 Ha. area.

Chronology of the event:

- The project proponent presented their proposal in the in 6th reconstituted SEAC meeting held on 02.12.2020 and based on the presentation made by the project proponent, the committee recommended the following points for submission / clarifications :
 - a) Application should be submitted in proper form.
 - b) Source of water should be specified along with permission of withdrawal / agreement for supply. The quantity of water also be specified.
 - c) Action plan for minimization of granite dust should be submitted.
 - d) Detailed action plan for mitigation of air pollution should be submitted.
 - e) Revised Environment Management Plan (EMP) pertaining to the project should be submitted.
 - f) Detailed plantation plan layout to be submitted.
 - g) Proposal for setting up of ambient air quality monitoring stations.
 - h) Proposal for installation of Display Board for displaying of relevant parameters of the granite mine project.
 - i) Details of access road to the project should be submitted.
 - j) Whether there are any springs in the leasehold area, if yes, an action plan for management of the springs to be submitted.
- The project proponent had submitted their reply on 13.01.2021 which was considered by the Committee in the 10th SEAC meeting held on 22.12.2020. After careful consideration of your submission & detailed discussion, the committee recommended that the project proponent should submit the following:
 - a) Detailed plantation plan layout.
 - b) Revised EMP
 - c) Details regarding solid waste management.

The project proponent had submitted their reply on 11.02.2021 which was considered in the 12th meeting of reconstituted SEAC held on 22.02.2021. 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.

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 twelfth meeting held on 22.02.2021 and the Summary Decisions thereof:

<i>ci</i>	meeting held on 22.02.2021 and the Summar	-	
SI. No.	Name of the unit & Project address	Summary Decision	
	ses placed for technical presentation		
Const	truction Sector		
1.	M/s. Display Vinimay Pvt. Ltd. & Others		
	Proposed modification and expansion of Residential	Asked for additional submission	
	Complex at Mouza – Atghara, Rajarhat, JL No. 10, Dist – North 24 Parganas, under Bidhannagar Municipal	Asked for additional submission	
	Corporation, West Bengal.		
2.	M/s. Merlin Projects Limited		
۷.	Proposed Residential Complex "Merlin Uttara" at		
	(Presently 94/6K & 94/7K), G. T. Road, JL No. 8, Mouza –	Absent	
	Kotrung, Konnagar, Uttarpara-Kotrung Municipality, Dist –		
	Hooghly, West Bengal.		
3.	M/s. Paharpur Asansol Properties Pvt. Ltd.		
	Proposed Residential cum Commercial Complex "Genexx		
	Exotica" at JL no. 9, Mouza – Kalikapur (Narasamuda),	Asked for additional submission	
	Pargana – Shergarh, Asansol, Dist – Burdwan, West		
	Bengal.		
4.	M/s. Instakart Services Pvt. Ltd.		
	(A flipkart group company) Proposed expansion of commercial ware house	Asked for additional submission	
	development project at Haringhata, Dist – Nadia, West	Asked for additional submission	
	Bengal.		
Indus	stry Sector		
5.	•		
	Proposed Brick Earth Mining over an area of 1.12 acres		
	(0.4532 Ha.) at Mouza – Mougram, JL No. 102, PO –	Absent	
	Mougram, PS – Ketugram, Vill – Narasinghapur, Dist –		
	Purba Bardhaman, West Bengal.		
B. Ca	B. Cases placed for reconsideration		
1.	Central Govt. Employees Welfare Housing Organization		
	Proposed residential complex CGEWHO at Joka, D. H.	Recommended for Environmental	
	Road, Opp. Bharat Seva Ashram Hospital, Kolkata – 700	Clearance	
	104, West Bengal. M/s. PS Vinayak Complex LLP		
2.	Proposed housing complex "The 102" at Mouza Daulatpur		
	& Sarmestarchak, PS – Bishnupur under Kulerdari Gram	Recommended for Environmental	
	Panchayat (Joka), Kolkata, West Bengal.	Clearance	
3.	M/s. Pacific Plywoods Pvt. Ltd.		
5.	Proposed Synthetic Resin Manufacturing unit of 18000	Recommended for Terms of	
	TPA at Vill – Kanchowki, Bishnupur, Dist – 24 Parganas	Reference	
	(South), Kolkata – 743503, West Bengal.		

SI. No.	Name of the unit & Project address	Summary Decision
4.	M/s. Todi Minerals Pvt. Ltd. Proposed Granite Stone Quarry Mining project at Plot No. 2974, Upardanga North Block under Mouza – Talsankra,	Recommended for Environmental Clearance
	PS – Raghunathpur, Dist – Purulia, West Bengal.	

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

Sd/-

(Dr. Ashit Kumar Mukherjee) Chairman State Expert Appraisal Committee, West Bengal

Sd/-

(Prof. (Dr.) Sampa Chakrabarti) Member State Expert Appraisal Committee, West Bengal Sd/-

(Dr. Pradip Kumar Sikdar) Member State Expert Appraisal Committee, West Bengal

Sd/-

(Dr. Anirban Gupta) Member State Expert Appraisal Committee, West Bengal

Sd/-

(Dr. Nilangshu Bhusan Basu) Member State Expert Appraisal Committee, West Bengal Sd/-

(Shri Shubhendu Bandyopadhyay) Member State Expert Appraisal Committee, West Bengal

Sd/-

(Dr. Rajesh Kumar) Secretary State Expert Appraisal Committee, West Bengal