

**Government of India  
Ministry of Environment, Forest and Climate Change  
(IA Division – Industry 1)**

**Indira Paryavaran Bhawan,  
JorBagh Road, Ali Ganj,  
New Delhi - 110 003**

**Dated: 21<sup>st</sup> July, 2020**

**To**

**As per list enclosed.**

**Subject: 21<sup>st</sup> Meeting of the Re-Constituted Expert Appraisal Committee on Industry – 1 sector project to be held during 30<sup>th</sup> July, 2020 - 1<sup>st</sup> August, 2020 – Agenda for 3<sup>rd</sup> day – reg.**

Sir,

1. The undersigned is directed to inform you that the project proposals as furnished below will be considered by the Reconstituted Expert Appraisal Committee for Industry – 1 sector in its 21<sup>st</sup> meeting to be held during **30<sup>th</sup> July, 2020 - 1<sup>st</sup> August, 2020 through videoconferencing(VC) without inviting the respective project proponent in view of the ongoing Corona Virus Disease (Covid-19) issue. You are also requested to send your consent to attend the VC by 19<sup>th</sup> July, 2020. The user guide manual for the VC is enclosed as Annexure -II for perusal and compliance. Change in date & timing of VC, if any, will be communicated.**
2. For the purpose, the documents such as Form-1, Pre-feasibility report, Environment Impact Assessment Report, public hearing report, queries subsequently raised by the Ministry, if any, and your para-wise comments thereto etc., in accordance with Environment Impact Assessment Notification, 2006 are required to be forwarded to the Chairman/Members of the Expert Appraisal Committee including details of the court matters/Orders of the Court pertaining to the project, if any. **Accordingly, it is requested to forward a copy of each of these said documents by soft copy/e-mail to the Chairman/members of the Expert Appraisal Committee by 24/07/2020. Address for correspondence with e-mail of the Chairman/Members are enclosed for necessary action.**
3. A copy of this letter may also be enclosed as a reference while mailing the documents to the Chairman/Members.
4. It may be ensured that the Members receive the aforesaid requisite documents in soft copy/e-mail pertaining to the projects latest by **25/07/2020 positively. Failing which the Committee will not consider the project.**
5. Any changes/modification with respect to the Agenda would be indicated in the Ministry's website. You are also requested to keep track of the status of your project from the Ministry/s Website i.e., [www.parivesh.nic.in](http://www.parivesh.nic.in).

6. It is requested that one set of hard copy of the documents such as Form-1, Pre-feasibility report, Environment Impact Assessment Report, Public Hearing Report, queries subsequently raised by the Ministry, if any, and your para-wise comments thereto etc., in accordance with Environment Impact Assessment Notification, 2006 shall also be sent by speed post to the undersigned.
7. **In addition to the above, kindly send a brief write up (Format enclosed as Annexure – 1) of project (maximum three pages in MS-word format) along with the power point presentation containing salient features of the project with compliance to the stipulated ToRs to the following email address as well as to the EAC members by 25/07/2020. Further, the nodal officer and consultant contact details (Name, Designation, Mobile and E-mail) for the VC shall also be sent in the format given below:**

Item No.	Proposal No with Company Name	Name of the Nodal person and consultant to be contacted	Contact Mobile/ E-mail

[dirind-moefcc@gov.in](mailto:dirind-moefcc@gov.in)  
[r.sundar@nic.in](mailto:r.sundar@nic.in)  
[rs.ratti@gov.in](mailto:rs.ratti@gov.in)

Encl: as above.

Yours faithfully,  
Sd/-

(A.K. Agrawal)  
Director

**LIST OF MEMBERS OF THE EXPERT APPRAISAL COMMITTEE (INDUSTRY-1)  
FOR CIRCULATION OF SOFT COPIES**

<b>S.No.</b>	<b>Name &amp; Address</b>	<b>Position</b>
1.	<b>Dr. Chhavi Nath Pandey, IFS(Retired), (Former PCCF &amp; HoFF, Gujarat)</b> House No. 726 B, Sector-8(C), (Behind Gandhinagar Samachar), Gandhi Nagar, Gujarat – 382007 E-mail: <a href="mailto:cnpandey@iitgn.ac.in">cnpandey@iitgn.ac.in</a>	Chairman
<b>Members</b>		
2.	<b>Director, Central Pulp and Paper Research Institute (CPPRI),</b> Paper Mill Road, Himmat Nagar, Saharanpur, Uttar Pradesh- 247001 E-mail: <a href="mailto:director.cppri@gmail.com">director.cppri@gmail.com</a> <a href="mailto:bipin_thapliyal@yahoo.com">bipin_thapliyal@yahoo.com</a>	Member
3.	<b>Director General of Meteorology, Indian Meteorological Department (IMD),</b> Mausam Bhawan, Lodhi Road, New Delhi – 110003 E-mail: <a href="mailto:siddhartha.singh74@gmail.com">siddhartha.singh74@gmail.com</a>	Member
4.	<b>Dr. Jagdish Kishwan, IFS (Retired) (Former Additional Director General, Ministry of Environment Forest &amp; Climate Change)</b> SrishtiParsvanath Prestige II, Tower 8, Flat-101, Sector 93-A, NOIDA- 201304 E-mail: <a href="mailto:jkishwan@gmail.com">jkishwan@gmail.com</a>	Member
5.	<b>Dr. G.V.Subramanyam, (Former Advisor, Ministry of Environment Forest &amp; Climate Change)</b> C-22, KendriyaVihar, Sector 51, Noida – 201301. Uttar Pradesh. E-mail: <a href="mailto:sv.godavarthi@gmail.com">sv.godavarthi@gmail.com</a>	Member
6.	<b>Shri. Ashok Upadhyaya, Technology Expert (Environment),</b> B10/7052, Vasant Kunj, New Delhi -110070. E-mail: <a href="mailto:ahupadhy@rediffmail.com">ahupadhy@rediffmail.com</a>	Member
7.	<b>Shri. Rajendra Prasad Sharma, Expert (Energy &amp; Environment),</b> 4528, Achiever's Villa, Kalindi Hills, Sector49, Faridabad- 121001, Haryana E-mail: <a href="mailto:rps3@hotmail.com">rps3@hotmail.com</a>	Member

<b>S.No.</b>	<b>Name &amp; Address</b>	<b>Position</b>
8.	<b>Dr. Sanjay Deshmukh,</b> <b>(Former Vice Chancellor, University of Mumbai),</b> Prof. Life Sciences, Mumbai University, Vidyanagari, Santacruz (E), Mumbai 400098. E-mail: <a href="mailto:docsvd@yahoo.com">docsvd@yahoo.com</a>	Member
9.	<b>Prof. S.K. Singh,</b> <b>Prof. and Dean of Env. Engg.,</b> Delhi Technical University, Type-V/29, DTU Campus, Bawana Road, Delhi – 110042 E-mail: <a href="mailto:sksinghdce@gmail.com">sksinghdce@gmail.com</a>	Member
10.	<b>Dr. R. Gopichandran,</b> <b>Former Director, Vigyan Prasar, DST,</b> C-203, Angelmercury, Behind Shanthi Gopal Hospital, AhinsaKhand-II, Indirapuram, Ghaziabad, U.P. E-mail: <a href="mailto:r.gopichandran61@gmail.com">r.gopichandran61@gmail.com</a>	Member
11.	<b>Shri Jagannadha Rao Avasarala,</b> <b>Environment Expert,</b> 49-37-8/1, NGGO Colony, Akkayyapalem, Vasakhapatnam – 530016. E-mail: <a href="mailto:avasaralajagan@gmail.com">avasaralajagan@gmail.com</a>	Member
12.	<b>Shri. J.S.Kamyotra,</b> <b>(Former Member Secretary, Central Pollution Control Board),</b> WZ 169, B 1 <sup>st</sup> Floor, Street No. 5, Veerender Nagar, New Delhi – 1110058. E-mail: <a href="mailto:kamyotra@yahoo.co.in">kamyotra@yahoo.co.in</a>	Member
13.	<b>Shri. A.K. Agrawal</b> Director, Indira ParyavaranBhawan JorBagh Road, Aliganj, New Delhi, E-mail: <a href="mailto:dirind-moefcc@gov.in">dirind-moefcc@gov.in</a>	Member-Secretary

**AGENDA**  
**21<sup>st</sup> MEETING OF THE RECONSTITUTED EXPERT APPRAISAL COMMITTEE**  
**- INDUSTRY 1 SECTOR TO BE HELD ON 30<sup>th</sup> JULY, 2020 – 1<sup>st</sup> AUGUST, 2020**

**1<sup>st</sup> August, 2020**

**Time schedule: 11.00 Hrs to 13.30 Hrs**

- 21.22 Expansion of Integrated Steel Plant from 0.785 MTPA to 1.039 MTPA by **M/s. Rungta Mines Limited** located at Villages Chaliyama, Bankasai and Kuju District Saraikela – Kharsawan, Jharkhand [Proposal No. IA/JH/IND/151458/2020; MoEF&CC; File No. J-11011/305/2012-IA-II(I)] - **Environment Clearance under para 7(ii) of EIA Notification, 2006 – regarding.**
- 21.23 Proposed Integrated Steel Plant (Iron ore Beneficiation & Pellet Plant-1.2 MTPA; DRI Plant - 0.6 MTPA; Blast Furnace - 0.4 MTPA; SMS-Steel Billets- 0.7 MTPA; Rolling Mill - 0.65 MTPA; Coke Oven- 0.2 MTPA; Sinter Plant - 0.4 MTPA; Oxygen Plant- 400 TPD) along with 100 MW Captive Power Plant [25MW – FBC based power plant, 4x12.5MW – WHRB and Turbine, 13MW using BF gas and 12 MW using Coke Oven Gas] by **M/s Jayaswal Neco Industries Limited** located at villages Dagori, Ameri Akberi and Udgaon, Tehsil Bilha, **Dist Bilaspur, Chhattisgarh** [Proposal No. IA/CG/IND/153687/2020; MoEF&CC File No. J-11011/302/2011-IA.II(I)] – **Reconsideration for validity extension of EC based on ADS reply - regarding.**
- 21.24 Proposed 1200 MT/day (396000 MT/annum) Cement Plant by **M/s. Kashmir Cements** to be located at village Bhatayan, Khrew, Tehsil Pampore, **District Pulwama, Jammu and Kashmir** - [Online Proposal No. IA/JK/IND/76457/2018, File No. IA-J-11011/269/2018-IA-II(I)] – **Environment Clearance - regarding.**

**Time schedule: 14.30 Hrs to 16.30 Hrs**

- 21.25 Expansion of the Ductile Iron Pipe Plant b installing 4x100 TPD Sponge Iron (1,30,000 TPA) Steel Making facility (1,25,000 TPA), 4X9 MVA Ferro Alloy (Fe-Si: 25,000 TPA or Si-Mn: 60,000 TPA or Fe-Mn: 75,000 TPA) along with 12 MW Captive Power Plant (8 MW WHRB and 4 MW FBC) by **M/s. Srikalahasti Pipes Limited** at Villages Merlapaka & Rachagunneri, Mandal Yerpedu & Srikalahasthi, **District Chittoor, Andhra Pradesh** [Online Proposal No. IA/AP/IND/134563/2020, File No. J-11011/158/2011-IA.II(I)] – **Amendment in Environment Clearance – regarding.**
- 21.26 Proposed Expansion of Sponge Iron unit from 5500 MT/M to 20500 MT/M, Billets production from 12333 MT/M to 36333 MT/M, expansion of Rolling Mill from 12000 MT/M to 36000 MT/M, WHRB based power generation from 4 MW to 12 MW and AFBC based power generation from 4 MW to 21 MW Unit in existing premises by **M/s. A.S.R. Multimetals Pvt. Limited** at Village Chhadwada, Taluka Bhachau, **District Kutch, Gujarat** [Proposal No. IA/GJ/IND/164426/2020; MoEF&CC File. No. J-11011/251/2007- IA II (I)] – **Amendment in Terms of Reference regarding waiver of public hearing – regarding.**

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**Format for Brief Write-Up (Environment Clearance)**

1. The ..... of M/s ..... located in Village ....., Tehsil ....., District ....., State..... was initially received in the Ministry on .....20... for obtaining Terms of Reference (ToR) as per EIA Notification, 2006. The project was appraised by the Expert Appraisal Committee (Industry) [EAC(I)] during its .....th meeting held on ....., 20.... and prescribed ToRs to the project for undertaking detailed EIA study for obtaining environmental clearance. Accordingly, the Ministry of Environment, Forest and Climate Change had prescribed ToRs to the project on .....20.... vide Lr. No. ....
2. Based on the ToRs prescribed to the project, the project proponent submitted an application for environmental clearance to the Ministry online on .....201..... vide Online Application No.....
3. The project of M/s.....located in .....Village , .....Tehsil , .....District, .....State is for setting up of a new ..... for production of .....million tones per annum (million TPA) of ...../ enhancement of production of ..... from..... to .....million tonnes per annum (million TPA). The existing project was accorded environmental clearance vide lr.no.....dated.....
4. The Status of compliance of earlier EC was obtained from Regional Office,Bangalore/Bhubaneshwar/Bhopal/Chennai/Chandigarh/Dehradun/La know/Nagpur/Ranchi/Shilong vide Lr. No. ...., dated.....There is no non-compliances reported by Regional officer. The proposed capacity for different products for new site area as below:

Name of unit	No. of units	Capacity of each Unit	Production Capacity

5. The total land required for the project is .....ha, out of which .....ha is an agricultural land, ...ha is grazing land and .....ha is others (.....Government Land). No /forestland involved. The entire land has been acquired/ not acquired for the project. The ..... River passes through the project area (p/c). It has been reported that no water body/ water body exist around the project and modification/diversion in the existing natural drainage pattern at any stage has not been proposed.
6. The topography of the area is.....(flat/undulated) and reported to lies between ...0 ..'.." to .. 0 ..'.." N Latitude and ..0 ..'.." to ..0 ..'.." E Longitude in Survey of India topo sheet No. ...., at an elevation of .....m AMSL. The ground water table reported to ranges between ..... below the land surface during the post-monsoon season and ..... below the land surface during the pre-monsoon season. Based on the hydro-geological study, it has been reported that the radius of influence of pumped out water will be .....m. Further, the stage of groundwater development is reported to be....% and ...% in core and buffer zone respectively and thereby these are

designated as safe/critically exploited areas.

7. The National Park/WL etc are located at a distance of ..... KM from the site/No national park/wildlife sanctuary/biosphere reserve/tiger reserve/elephant reserve etc. are ..... reported to be located in the core and buffer zone of the project. The area also does not report to be a corridor for Schedule-I fauna. The authenticated list of flora and fauna provided through the ..... reporting presence of no /schedule-I fauna in the study area (Annexure-... of EIA).
8. The process of project showing the basic raw material used and the various processes involved to produce the final output, waste generated in process.
9. The targetted production capacity of the ..... is ..... million TPA. The ore for the plant would be procured from (linkages.....). The ore transportation will be done through ..... (Rail/Road/Conveyor/Slurry Pipeline).
10. The water requirement of the project is estimated as ..... m<sup>3</sup> /day, out of which ..... m<sup>3</sup>/day of fresh water requirement will be obtained from the ..... and the remaining requirement of ..... m<sup>3</sup> /day will be met from the ..... .The permission for drawl of groundwater / surface water is obtained from ..... vide Lr. No. .... date.....
11. The power requirement of the project is estimated as ..... MW, out of which ..... MW will be obtained from the .....
12. Baseline Environmental Studies were conducted during -----season i.e. from ..... to ....., 20..... Ambient air quality monitoring has been carried out at 8 locations during ..... to ..... and the data submitted indicated: PM10 (..... µg/m<sup>3</sup> to ..... µg/m<sup>3</sup>), PM2.5 (..... to ..... µg/m<sup>3</sup>), SO<sub>2</sub> (..... to ..... µg/m<sup>3</sup>) and NO<sub>x</sub> (..... to ..... µg/m<sup>3</sup>). The results of the modeling study indicates that the maximum increase of GLC for the proposed project is ..... µg/m<sup>3</sup> with respect to the PM10, ..... µg/m<sup>3</sup> with respect to the SO<sub>2</sub> ..... µg/m<sup>3</sup> with respect to the NO<sub>x</sub>.
13. Ground water quality has been monitored in ..... locations in the study area and analysed. pH: .... to ....., Total Hardness: .... to ..... mg/l, Chlorides: ..... to ..... mg/l, Fluoride: .... to ..... mg/l. Heavy metals are within the limits. Surface water samples were analysed from ..... locations. pH: ..... to .....; DO: .... to ..... mg/l and BOD: ..... mg/l. COD from ..... to ..... mg/l.
14. Noise levels are in the range of .... to ..... dBA for daytime and .... to ..... dBA for nighttime.
15. It has been reported that there are .... people in the core zone of the project. No/ R&R is involved. It has been envisaged that .... families to be rehabilitated, which will be provided compensation and preference in the employment.
16. It has been reported that a total of tons/m<sup>3</sup> of waste will be generated due to the project, out of which .... will be used in ..... And... will be dumped in the

earmarked dump yard. It has been envisaged that an area of .....ha will be developed as green belt around the project site to attenuate the noise levels and trap the dust generated due to the project development activities.

17. It has been reported that the Consent to Establish/Consent to Operate from the ..... State Pollution Control Board / Pollution Control Committee obtained vide Lr. No.....dated.....and consent is valid up to .....
18. The Public hearing of the project was held on .....20.. at.....under the chairmanship of .....(designation) for production of .....million TPA of ...../ setting up of....plant, under the ..... The issues raised during public hearing are..... An amount of .....Lakhs (.....% of Project cost) has been earmarked for Enterprise Social Commitment based on public hearing issues.
19. The capital cost of the project is Rs.....Crores and the capital cost for environmental protection measures is proposed as Rs.....Lakhs. The annual recurring cost towards the environmental protection measures is proposed as Rs.....Lakhs .The detailed CSR plan has been provided in the EMP in its page No. ....to.....The employment generation from the proposed project / expansion is.....
20. Greenbelt will be developed in ..... Ha which is about .....% of the total acquired area. A 100 m wide greenbelt, consisting of at least 3 tiers around plant boundary will be developed as greenbelt and green cover as per CPCB/MoEF&CC, New Delhi guidelines. Local and native species will be planted with a density of 2500 trees per hectare. Total no. of ..... saplings will be planted and nurtured in ..... hectares in ..... years.
21. The proponent has mentioned that there is no court case or violation under EIA Notification to the project or related activity.



**Format for Brief Write-Up (ToR)**

1. M/s. ....proposes to install a new/expansion of existing manufacturing unitfor..... It is proposed to set up the plant for ..... based on .....technology. The project proponent submitted an application in the prescribed format along with Form-1 and other reports to the Ministry online on .....201..... vide Online Application No. ....
2. The existing project was accorded environmental clearance vide lr.no. .... dated.....Consent to Operate was accorded by .....State pollution Control Board vide lr. no. ....validity of CtO is up to .....
3. The proposed unit will be located at..... Village: ....., Taluka: ....., District: ....., State:.....
4. The land area acquired for the proposed plant is .....Ha out of which ..... ha is an agricultural land, ....ha is grazing land and .....ha is others (.....Government Land). No/forestland involved. The entire land has been acquired/ not acquired for the project. Of the total area ..... ha (.....%) land will be used for green belt development.
5. The National Park/WL etc are located at a distance of ..... KM from the site/No national park/wildlife sanctuary/biosphere reserve/tiger reserve/elephant reserve etc. are reported to be located in the core and buffer zone of the project. The area also does not report to form corridor for Schedule-I fauna.
6. Total project cost is approx ..... Crore rupees. Proposed employment generation from proposed project will be ..... direct employment and ..... indirect employment.
7. The targeted production capacity of the .....is .....million TPA. The ore for the plant would be procured from (linkages.....). The ore transportation will be donethrough .....(Rail/Road/Conveyor/Slurry Pipeline). The proposed capacity for different products for new site area as below:

<b>Name of unit</b>	<b>No. of units</b>	<b>Capacity of each Unit</b>	<b>Production Capacity</b>

8. The electricity load of ..... MW will be procured from ..... Company has also proposed to install ..... DG Set.
9. Proposed raw material and fuel requirement for project are ..... The requirement would be fulfilled by ..... as well as ..... Fuel consumption will be mainly .....

10. Water Consumption for the proposed project will be ..... and waste water generation will be ..... Domestic waste water will be treated ..... and industrial waste water generated will be treated .....and reused .....
11. The proponent has mentioned that there is no court case or violation under EIA Notification to the project or related activity.

**Format for Brief Write-Up (Amendment proposals/Extension of validity of EC/ToR)**

1. Kindly provide details of earlier project along with details of EC/ToR granted for the project with letter no and date of issue.
2. Reason for seeking amendment in ToR as well as EC.
3. Configuration & capacity change granted in ToR/EC vis-a-vis with the proposed changes in configuration & capacity of units
4. In case of other changes, details as per the granted ToR/EC vis-à-vis proposed changes
5. Status of Implementation of the earlier ToR/EC facilities and schedule of completion of balance facilities in case of Extension of validity of ToR/EC.
6. Status of Implementation of the earlier ToR/EC facilities in case of amendment proposals.
7. Litigation if any, pending in any Court related to the project (or) activity.

**8. Format for Brief Write-up for the Environmental Clearance for the expansion under clause 7(ii) of EIA Notification, 2006.**

- i. QCI/NABET accreditation status of the EIA consultant
- ii. Details of the existing Environmental Clearances (ECs) obtained.
- iii. Implementation status of the existing Environmental Clearances.
- iv. Details of the earlier Public consultation conducted along with compliance to the issues raised during the public consultation.
- v. Certified compliance report of existing environmental clearances from the concerned Regional Office of the MoEF&CC.
- vi. Closure report of Regional Office in case of non-compliances observed in the certified compliance report.
- vii. Existing baseline conditions based on the periodic post project environmental monitoring program
- viii. Proposed Expansion or Modernization or Change of product mix vis-à-vis with granted EC capacity along with percentage of increase in production.
- ix. Proposed plant lay out vis-à-vis with layout for which Environmental Clearance was granted.
- x. Proposed resources requirement (Land/raw materials/water/power) vis-à-vis with granted Environment Clearance
- xi. Pollution load calculations (Air/Water/Solid & hazardous waste/traffic) vis-à-vis with granted Environment Clearance
- xii. Environment Management Plan for the proposed Expansion or Modernization or Change of product mix along with budget provision for implementation.
- xiii. Proposed Corporate Environment Responsibility activities for the additional investment proposed.
- xiv. Project cost
- xv. Litigation if any, pending in any Court related to the project (or) activity.
- xvi. Details of show cause notices/direction if any, issued under Air Act, Water Act and Environment (Protection) Act, 1986.

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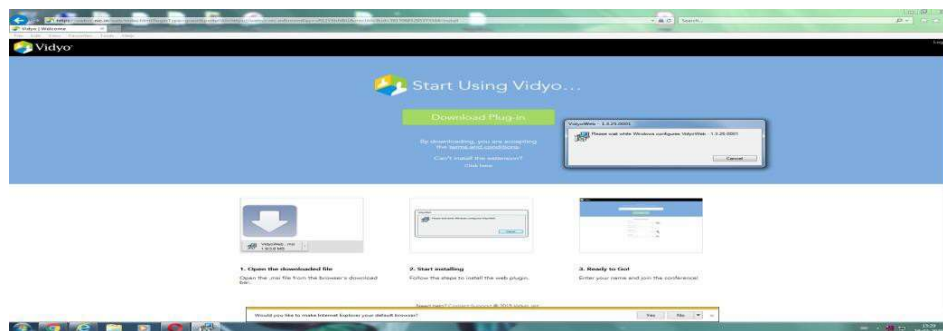
**Quick User Manual to use Desktop Videoconference for Ministry/States**

NIC, MoEF&CC will moderate the Video Conferencing meeting. The Guidelines related to connecting VC is appended below. PP will be ready during 11.00 Hrs to 13.30 Hrs & 14.30 Hrs to 16.30 Hrs on 30<sup>th</sup> July, 2020 – 1<sup>st</sup> August, 2020. If any problem faced please contact Mr Kamal, Moderator, NIC (Mobile No. 8800225087, email- support-ipb@nic.in).

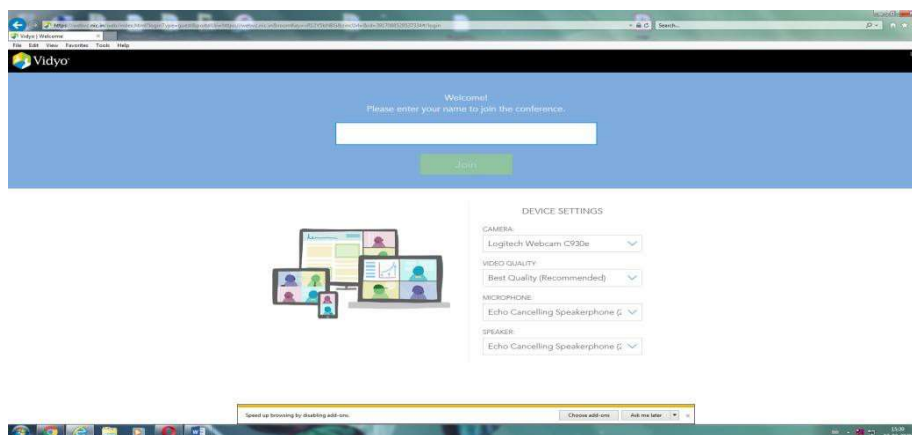
- i. The pre-requisite requirement at each location is :
- ✓ User should have minimum Internet connection of 2Mbps from any service provider (Broadband/4Getc)
  - ✓ A Desktop/Laptop working in windows (Recommended).
  - ✓ Wired Earphone/Headphones with Microphone (Strongly recommended) or External USB camera &Speaker cum microphone.

**Steps to join VCmeeting**

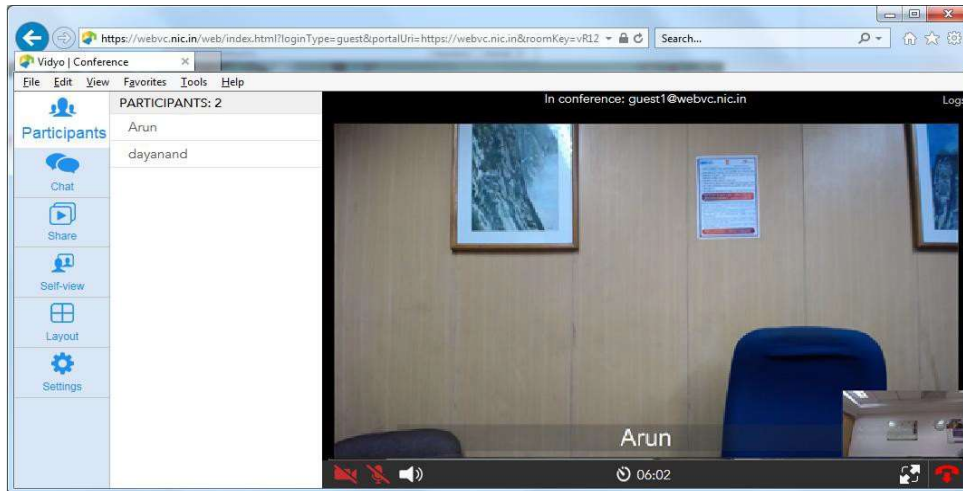
1. A web Link will be shared by Moderator before the EAC meeting. The Web Room link will look like <https://webvc.nic.in/flex.html?roomdirect.html&key=vR12Y5bNBG>. Copy the link and join meeting using only **Internet Explorer**.
2. It will asked to download a software plugin as shown below. Please do install and run it.



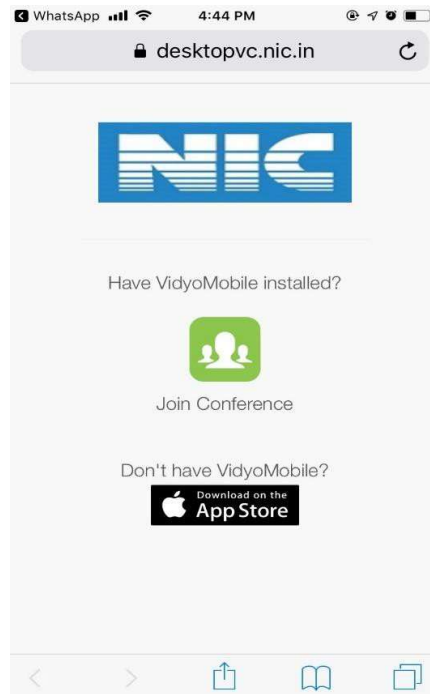
3. Enter your name. select the audio and video devices being used and join video conference.



4. Please see the control menu to manage the conference. **Keep your microphone muted and unmute only when you speak.** You can chat or share desktop screen.



5. Joining from Mobile devices: Click on the link on your mobile device. It will be asked you to join the conference. It may ask to install Mobile App (**Vidyo Mobile**). Installed the Vidyo Mobile and click on link to join VC.



6. Disconnect the call when the conference is over to make the resource free for others.

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