## By Speed Post A.D. / Hand Delivery

No.:

Date: 08.12.2016

From:

Padamkumar S. Jain,

R/o A/2, 24 (HIG), Opposite RTO Office.

Giripeth, Amravati Road,

Nagpur - 440010.

To:

Chief Information Officer,

Office Of The General Manager, (Corporate Communication)

Power Grid Corporation of India Ltd..

B-9, Qutab Institutional Area,

Katwaria Sarai, New Delhi-110016

EPABX: 011-26560112, 26560115,

26560193, 26564892

Sub: Information under RTI Act 2005.

Dear Sir.

I would like to have information under RTI Act 2005.

1	Name of the Applicant	Padamkumar S Jain
2.	Address	R/o A/2, 24 (HIG), Opposite RTO Office, Giripeth, Amravati Road, Nagpur - 440010.
3.	Information Sought	As per details given on Page No.2.

- To the best of my knowledge, the information sought does not fall within the Restrictions contained in section 8 and 9 of the act and it pertains to your office.
- 5. This is to certify that I, Padamkumar S Jain am a citizen of India.
- 6. Indian Postal Order No..... of Rs.10/- has been affixed.
- 7. Information may kindly be sent on the above address.

Thanking you,

Yours faithfully,

Padamkumar S Jain

Place: Nagpur Dated: 08.12.2016.



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## Information Sought under RTI Act :-

- 1)Kindly provide the population of Power Transformers and Reactors existing and proposed in your various plants at all over India with details in MVA Rating.
- 2)Kindly provide the details of Transformer failed due to internal fault and subsequent fire under your jurisdiction during last 15 years.  $_{\text{A-M}}$
- 3)Kindly provide the details of Transformers failure due to internal fault under your jurisdiction during last 15 years.  $\triangle$
- 4)Kindly provide the details of deformation/cracks noticed in the main oil tank/OLTC during the occurance.  $\mathbb{A}$
- 5)Kindly provide the details of revenue & capital loss due to above fire/failure/cracks in main tank and transformer.
- 6)Kindly provide the details of preventive measures taken by you to protect Transformers from fire/deformation due to internal fault and its reliability to protect the transformer during occurance due to internal fault.
- 7)Kindly provide the occurance report of the Committee/Testing Engineer after failure/fire of each Transformer and its SCADA Report or occurrence report.
- 8)Kindly provide the revenue and capital loss due to failure of Transformers under your jurisdiction
- 9) Kindly provide the laid down procedures/guidelines followed by your organisation while procuring the critical and safety equipments like Transformer/Reactor/Explosion and fire prevention system/any other electrical equipments. If you are having any laid down procedure as per rule, kindly confirm and share the documents of procurement policy which is being followed. And who will take the responsibility and compensate these losses.
- 10)Kindly confirm the total time required for conversion of dynamic pressure into static pressure inside the Transformer main tank due to high arc energy level during an internal fault and subsequent explosion and fire. Kindly provide the actual calculation .

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11)Please confirm the assessment of procurement and understanding the technical requirement and operational need to protect the Transformer/Reactor by providing Protection/Explosion and Fire Prevention System during occurance and subsequent damages to protected equipment.

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12)Kindly provide the cost of replacement of EHV Transformer failed due to internal fault at EHV Sub Station of Power Utilities.

13)Kindly confirm the life and scraping policy of the Power Transformer, installed and commissioned at S/S .  $\bigwedge$ 

14)Kindly confirm the cost of dismantling of failed Transformer, Transportation, installation, testing and commissioning and cost of New Transformer and associated equipment, including capital as well as revenue loss due to Transformer failure in MVA wise.

15)Kindly provide the accident of human life/loss of limbs due to internal fault and ? > subsequent explosion and fire.

16)Kindly provide, if there is any advance technology available in the market which is approved by any Indian/International accredited Laboratory duly live tested to prevent such type of mishap & financial loss to Government exchequer.

17)Kindly provide the number of fatal accidents due to Transformer fire/ failure of Transformer in PGCIL since last 15 years

18)Kindly provide the number of non-fatal accidents due to fire/ failure of Power Transformer in PGCIL since last 15 years

19)Kindly provide the name of substation, Name of employee either departmental or outsider, where the fatal accident has occurred due to Transformer fire/failure of occurrence since last 15 years in PGCIL.

20)Kindly provide the name of substation, Name of employee either departmental or outsider, where the Non-fatal accident has occurred due to Transformer fire/failure of occurrence since last 15 years in PGCIL.

21)Kindly provide the name of substation, Name of employee either departmental or outsider, who has lost any life, limbs during the fire/failure of Transformer in PGCIL.

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22)Kindly provide the compensation paid towards the fatal accident of whether departmental or outsider in PGCIL due to fire/failure of Transformer since last 15 years.

23)Kindly provide the compensation paid towards the non-fatal accident of either departmental or outsider in PGCIL due to fire/failure of Transformer since last 15 years.

I am willing to pay necessary charges for the same.

Padamkumar Jain

Place: Nagpur Dated: 08.12.2016