GREEN HYDROGEN (PRODUCTION AND MARKET) ONLINE CERTIFICATE COURSE

(WORLD'S FIRST COURSE ON GREEN HYDROGEN (PRODUCTION AND MARKET)

AWARDED BY DR. GOPAL ENERGY FOUNDATION (WWW.DGEF.IN)

REGISTRATIONS ARE OPEN
SEE SLIDE 5 FOR BATCH TIMING DETAILS

ABOUT THE COURSE /ARE MY EMPLOYEES ELIGIBLE FOR THE COURSE ?

- THE NAME OF THE ONLINE COURSE IS **"GREEN HYDROGEN (PRODUCTION AND MARKET)"**
- THE DURATION OF THE COURSE IS 0F 3 MONTHS
- THE COURSE COMPRISES OF 6 MODULES
- THE COURSE IS OPEN FOR **ENGINEERS/MANAGERS FROM ACROSS THE WORLD WORKING IN ENERGY PSUS** AND **RENEWABLE ENERGY COMPANIES** OR PROFESSIONALS LIKE LAWYERS/CA/CS/ANYONE ELSE WHO WANTS TO EXCEL IN GREEN HYDROGEN (PRODUCTION AND MARKET).

HOW CAN I NOMINATE EMPLOYEES FOR THE COURSE ? WHAT IS THE REGISTRATION PROCESS ?

- **OPTION 1:** HUMAN RESOURCE DEPARTMENT HAS TO FILL IN **NOMINATION FORM (FORM 2)** AND SEND IT TO REGISTRAR, DR. GOPAL ENERGY FOUNDATION (MAXIMUM 12 EMPLOYEES]
- **OPTION 2:** FOR SELF REGISTRATION, FILL IN **REGISTRATION FORM (FORM 1)** AND SEND IT ALONG WITH THE PAYMENT DETAILS/DEMAND DRAFT REGISTRAR, DR. GOPAL ENERGY FOUNDATION
- **OPTION 3**: FOR ONLINE REGISTRATION VISIT https://dgef.in/register AND REGISTER YOURSELF ONLINE.

PLEASE KEEP THESE THINGS BEFORE STARTING ONLINE REGISTRATION-

- PASSPORT SIZE PHOTO.
- E-SIGNATURE.
- ID OF THE ORGANIZATION/INSTITUTION.

WHAT IS THE COURSE COVERAGE ?

THE DGEF'S ONLINE CERTIFICATE COURSE ON GREEN HYDROGEN (PRODUCTION AND MARKET) CONSISTS A TOTAL OF 6 MODULES -

- **Module-1: Introduction to Green Hydrogen**
- **Module-1: The design and components of the green hydrogen plant.**
- **Module-2: The Challenges of Green Hydrogen Technology, Safety, and Market Readiness.**
- **Module-2: Electrolyser for the Production of Green Hydrogen.**
- **Module-3: India's Green Hydrogen Policy and Market Environment.**
- **Module-3: Challenges in Green Hydrogen.**
- **Module-4: Project Economics and the Cost of Producing Green Hydrogen.**
- **Module-4: Global Applications of Green Hydrogen.**
- **Module-5: Design Considerations for Creating Successful Hydrogen Hubs.**
- **Module-5: Certification Requirement for Green Hydrogen.**
- **Module-6: Enterprise Registration and Compliances.**
- **Module-6: Green hydrogen entrepreneurship and job opportunities.**

WHAT IS THE DURATION OF THE COURSE/COURSE CALENDAR?

Online Certificate Course on Green Hydrogen (Production and Market) is a three month course & would be conducted four times in a year as per following schedules:

BATCH	DURATION	LAST DATE OF REGISTRATION	EXAM SCHEDULE
A	JANUARY – MARCH	15th December	1ST April- 7th April
B	APRIL – JUNE	15th March	1st July – 7th July
C	JULY–SEPTEMBER	15th June	1st Oct – 7th Oct
D	OCTOBER– DECEMBER	15th September	1st Jan – 7th Jan

WHAT IS THE COURSE METHODOLOGY ?

S.No.	Method of Study	Innovative and flexible study approach
1.	**READ** - Study of Course Modules	Exclusive access to DGEF web portal – 2 available every month. Total 6 comprehensive modules in three months
2.	**WRITE** - Article/Report Submission	Write article on any one topic of the module every month and upload at your convenience.
3.	**WATCH –** Live Interactive Session –Energy Dialogue with Raj Singh Niranjan & Energy Law Experts	Exclusive opportunity to watch expert sessions (applicable to flagship courses) and invitation to attend weekly orientation sessions

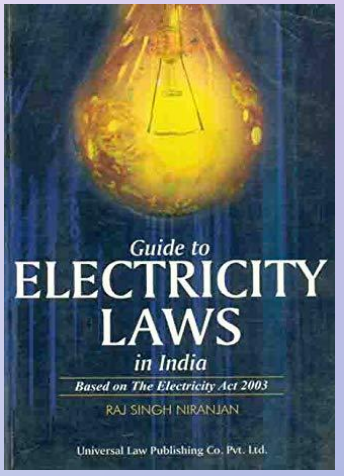
4.	**GROUP DISCUSSIONS –** Community Learning	Become part of community of Energy Professionals on Whatsapp group and discuss and network for lifelong learning Additionally, **Knowledge Capsules** will be shared in the group.
5.	**ACCESS –** VALUE ADDITION Commentaries, PPTs & Landmark Judgments	1. Compilation of Landmark Judgments from Appellate Tribunal of Electricity and Supreme Court 2. Overview of modules in the form of powerpoint presentations 3. Detailed commentaries on Energy Treaties, Electricity Act, Electricity Rules, Electricity Regulations, Electricity Policies

EXCLUSIVE OPPORTUNITY TO WATCH/JOIN "ENERGY DIALOGUE WITH RAJ SINGH NIRANJAN" (12 EPISODES)

(APPLICABLE FOR FLAGSHIP COURSES)



Author of First Book on
Electricity Act 2003



Expert Faculty of Electricity Laws @

DUAL CERTIFICATION PROGRAMME

DGEF ONLINE COURSES ARE DUAL CERTIFICATION PROGRAMME.

- **CERTIFICATE 1- PARTICIPATION CERTIFICATE-** ALL DELEGATES ARE ELIGIBLE FOR PARTICIPATION CERTIFICATE. THE REGISTRAR AWARDS THE CERTIFICATE AFTER A MONTH OF JOINING THE COURSE.
- **CERTIFICATE 2- MERIT CERTIFICATE-** THIS IS AWARDED TO DELEGATES ON SUBMITTING MONTHLY ASSIGNMENTS AND ON SUCCESSFULLY COMPLETING THE ASSESSMENT THROUGH MULTIPLE CHOICE QUESTIONS. (THE DETAILS ARE PROVIDED IN THE NEXT SLIDES)

WHEN CAN I TAKE MCQ FINAL ASSESSMENT FOR AWARD OF CERTIFICATE ?

- FINAL ASSESSMENT CAN BE TAKEN WITHIN 7 DAYS OF THE COMPLETION OF THE COURSE.
- THE ASSESSMENT WILL HAVE 70 MULTIPLE CHOICE QUESTIONS, WHICH HAVE TO BE ANSWERED ONLINE.
- TIME DURATION OF THE EXAM WILL BE 35 MINUTES.

WHAT IS THE GRADING CRITERIA?

S.No	Marks	Grade
1.	91-100	A++
2.	71-90	A+
3.	61-70	A
4.	51-60	B+
5.	40-50	B

WHAT IS THE CERTIFICATE ELIGIBILITY CRITERIA ?

- TO GET THE FINAL CERTIFICATE, CANDIDATE WILL HAVE TO SECURE A TOTAL OF 40%, WHICH WILL BE OUT OF THE MONTHLY REPORT SUBMISSIONS (30%) AND A FINAL ASSESSMENT (70%).
- THREE MONTHLY ASSIGNMENTS (10 MARKS X 3 = 30 MARKS)
- MULTIPLE CHOICE QUESTION (70 MCQ = 70 MARKS)

(COMPUTER GENERATES 70 MCQ FROM A QUESTION BANK OF 500 QUESTIONS)

WHAT IS THE COURSE FEE?

S.No.	CATEGORY OF CANDIDATE	Contribution
1.	Engineers & Managers working in Energy PSUs, Regulatory Commissions and Renewable Energy Companies	INR 25,000/- USD 350/-
2.	Professionals - Lawyers/Chartered Accountants / Company Secretaries	INR 25,000/- USD 350/-

Note:

1. Contribution/ Donation to Dr. Gopal Energy Foundation are exempted U/S 80G (5) (VI) of income Tax 1961 vide Order No. DEL-DE27894-14072017/8757.
2. Government of India Niti Ayog, Unique ID, DL/2019/0223520.
3. Government of India, Trademark Registry No. 3446707/3446706

EARLY BIRD/STUDENT CONCESSION POLICY

(IN TERMS OF DGEF ONLINE COURSES REGULATION, 2022)

- THE COMPANY/ORGANIZATION IS ELIGIBLE FOR 5% DISCOUNT IF THEY NOMINATE 5 PLUS EMPLOYEE/EXECUTIVES AND 10% DISCOUNT IF THEY NOMINATE 10 PLUS EMPLOYEE/EXECUTIVES.
- EARLY BIRD DISCOUNT IS INR 1,000/- (USD 14) FOR CANDIDATES WHO REGISTER 15 DAYS BEFORE THE LAST DATE OF REGISTRATION.
- ENGINEERING/MANAGEMENT/LAW STUDENTS CAN AVAIL STUDENT DISCOUNT OF INR 5,000/- (USD 67) ON SUBMISSION OF STUDENT IDENTITY CARD OF THEIR RESPECTIVE UNIVERSITY/COLLEGE OR A LETTER BY THE VICE-CHANCELLOR/HEAD OF THE INSTITUTION ADDRESSED TO REGISTRAR, DGEF INFORMING THAT THEY ARE BONAFIDE STUDENT OF THE INSTITUTION.
- IN TERMS OF REGULATION, ONLY 1 DISCOUNT FACILITY CAN BE AVAILED AT A TIME.

THANK YOU FOR SUPPORTING RIGHT TO ENERGY

CONTRIBUTIONS RECEIVED FROM NOMINATION OF CANDIDATE OR SELF REGISTRATION IS DONATED TO DR. GOPAL ENERGY FOUNDATION FOR PROMOTING RIGHT TO ENERGY MOVEMENT.

LETS TOGETHER WORK TO MAKE RIGHT TO ENERGY A FUNDAMENTAL RIGHT IN ALL THE CONSTITUTIONS OF THE WORLD AND INCLUDE IT IN THE UNIVERSAL DECLARATION OF HUMAN RIGHT AS A BASIC HUMAN RIGHT.

CONTRIBUTIONS / DONATION TO DR. GOPAL ENERGY FOUNDATION ARE EXEMPT U/S 80G (5) (VI) OF INCOME TAX 1961 VIDE ORDER NO. DEL-DE27894-14072017/8757.

DO YOU HAVE A RE-EXAMINATION POLICY ?

- **IN CASE OF FOLLOWING SITUATIONS, THE CANDIDATE CAN TAKE THE EXAM ON PAYMENT OF INR 900 EXAMINATION FEES WHICH IS SUBJECT TO THREE CHANCES ONLY.**

- THE CANDIDATE IS UNABLE TO TAKE EXAM AS PER SCHEDULED FOR WHATSOEVER REASONS (INCLUDING MEDICAL REASONS/ IMPORTANT MEETINGS/ OFFICIAL TOUR ETC).
- THE CANDIDATE IS UNABLE TO SECURE 40% AND ABOVE MARKS IN FIRST ATTEMPT.
- THE CANDIDATE WANTS TO IMPROVE MARKS FURTHER TO GET A BETTER GRADE.

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DR. GOPAL ENERGY FOUNDATION
Energy for all! ऊर्जा सबके लिए!

LIST OF FEW POWER PSUs / ORGANIZATIONS / COMPANIES WHO HAVE JOINED & NOMINATED CANDIDATES

HERC
HARYANA ELECTRICITY REGULATORY COMMISSION

H.P. ELECTRICITY REGULATORY COMMISSION
हिमाचल प्रदेश विद्युत विनियामक आयोग

JERC
JOINT ELECTRICITY REGULATORY COMMISSION FOR MANIPUR & MIZORAM

झारखण्ड राज्य विद्युत नियामक आयोग
राँची

Uttarakhand Electricity Regulatory Commission

ISO 9001: 2015

वाप्कोस लिमिटेड
WAPCOS LIMITED
(भारत सरकार का उपक्रम)
जल शक्ति मंत्रालय
(A Government of India Undertaking)
Ministry of Jal Shakti

इरेडा
IREDA
IS/ISO 9001:2015, ISO/IEC 27001:2013 Certified
(A Mini Ratna Category –I PSU)

NCA
नर्मदा नियंत्रण प्राधिकरण
NARMADA CONTROL AUTHORITY

सत्यमेव जयते
Government of India
Ministry of New and Renewable Energy
Renewable Energy is Green,Clean and Sustainable

PUNJAB STATE ELECTRICITY REGULATORY COMMISSION
ਪੰਜਾਬ ਰਾਜ, ਇਕਸਾਰਤਾ, ਪਰਿਆਪਤ ਬਿਜਲੀ

दि वि वि आ
DERC
Delhi Electricity Regulatory Commission

POWER GENERATION COMPANIES

Haryana Power Generation Corporation Limited (HPGCL)	Haryana Power Generation Corporation Limited (A Govt. of Haryana Undertaking) HPGCL
National Thermal Power Corporation (NTPC Ltd)- Govt. of India Enterprise	एनटीपीसी NTPC NATIONAL THERMAL POWER CORPN. LTD.
SJVN Limited, Joint Venture of Govt. of India and Himachal Pradesh	एसजेवीएन SJVN SJVN LIMITED (A Joint Venture of Govt.of India & Govt. of Himachal Pradesh A 'Mini Ratna' & Schedule 'A' PSU | ISO 9001:2015 Certified Company CIN: L40101HP1988GOI008409
UJVN Limited, Govt. of Uttrakhand Enterprise	UJVNL UJVN Limited (A Govt. of Uttarakhand Enterprise) CIN NO : U40101UR2001SGC025866
Patratu Vidyut Utpadan Nigam Limited	पीवीयुएन PVUN Patratu Vidyut Utpadan Nigam Limited A Subsidiary of NTPC Ltd. in JV with JBVNL

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POWER TRANSMISSION COMPANIES WHO HAVE JOINED & NOMINATED CANDIDATES

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बिहार स्टेट पावर ट्रांसमिशन कम्पनी लिमिटेड
तमसो मा ज्योतिर्गमय
BIHAR STATE POWER TRANSMISSION COMPANY LTD.

GETCO

TSTRANSCO
TRANSMISSION CORPORATION OF TELANGANA LTD.
TSTRANSCO

NETC
NORTH EAST TRANSMISSION COMPANY LTD.
A JV of POWERGRID, ONGC Tripura Power Company Ltd. & North Eastern States
(CIN: U40101TR2008PLC008249)

OPTCL
Lifeline of Orissa

POWER DISTRIBUTION COMPANIES WHO HAVE JOINED & NOMINATED CANDIDATES

CPDCL
छत्तीसगढ़ स्टेट पॉवर डिस्ट्रीब्यूशन कंपनी लिमिटेड

BSES
BSES Yamuna Power Limited

REMCL
Railway Energy Management Co.Ltd.

Bombay Electric Supply Transport
BEST
बेस्ट

CESC
CESC LIMITED

DELEGATES/ ENERGY EXPERTS/ SPEAKERS ACROSS THE WORLD WHO HAVE JOINED DGEF EVENTS/ ONLINE COURSES


UAE


CHINA


NIGERIA


POLAND


INDIA


SINGAPORE


FIJI


FRANCE


GERMANY


HONGKONG


SPAIN


CYPRUS


SRI LANKA


BANGLADESH


CAMEROON


KENYA


PORTUGAL


SOUTH KOREA



GUEST SPEAKERS

@ENERGY DIALOUGE WITH RAJ SINGH NIRANJAN











GOVT. RECOGNITION'S/ APPROVAL'S



Copyright Office
Government of India

सत्यमेव जयते

Extracts from the Register of Copyrights

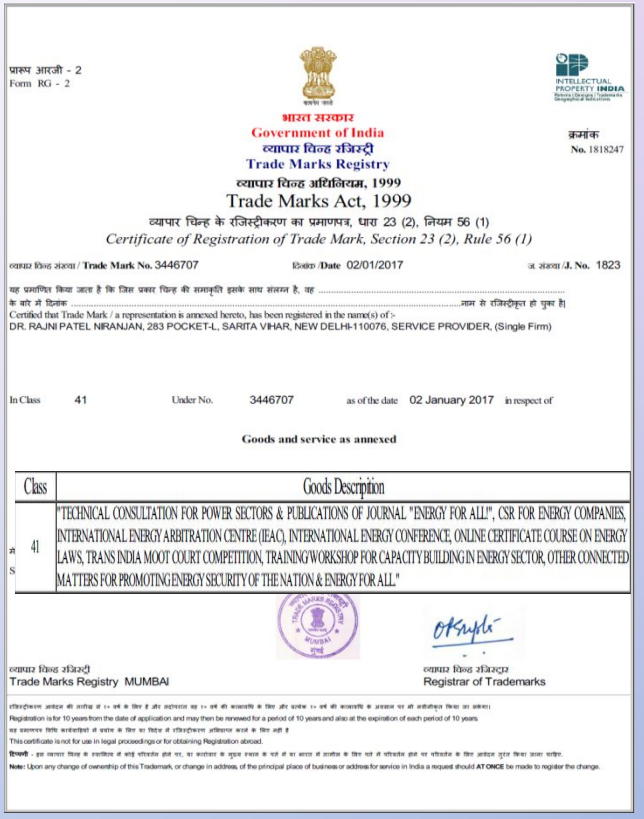
Dated : 26/12/2017

1.	Registration Number	: L-71677/2017
2.	Name, address and nationality of the applicant	: DR GOPAL ENERGY FOUNDATION , JA 120, DLF TOWER A, JASOLA DISTRICT CENTRE, NEW DELHI-110025 INDIAN
3.	Nature of the applicant's interest in the copyright of the work	: OWNER
4.	Class and description of the work	: LITERARY/ DRAMATIC WORK
5.	Title of the work	: ONLINE CERTIFICATE COURSE ON ELECTRICITY LAWS AND TRAINING /WORKSHOP/SEMINAR FOR CAPACITY BUILDING IN ELECTRICITY LAWS
6.	Language of the work	: ENGLISH
7.	Name, address and nationality of the author and if the author is deceased, date of his decease	: RAJ SINGH NIRANJAN , TILA SUITE JA-120, DLF TOWER A, JASOLA DISTRICT CENTRE NEW DELHI-110025 INDIAN
8.	Whether the work is published or unpublished	: UNPUBLISHED
9.	Year and country of first publication and name, address and nationality of the publisher	: N.A.
10.	Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers	: N.A.
11.	Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any	: RAJ SINGH NIRANJAN , TILA SUITE JA-120, DLF TOWER A, JASOLA DISTRICT CENTRE NEW DELHI-110025 INDIAN
12.	Names, addresses and nationalities of other persons, if any, authorised to assign or licence of rights comprising the copyright	: N.A.
13.	If the work is an 'Artistic work', the location of the original work, including name, address and nationality of the person in possession of the work. (In the case of an architectural work, the year of completion of the work should also be shown).	: N.A.
14.	If the work is an 'Artistic work', whether it is registered under the Designs Act 2000 if yes give details.	: N.A.
15.	If the work is an 'Artistic work', capable of being registered as a design under the Designs Act 2000,whether it has been applied to an article though an industrial process and ,if yes ,the number of times it is reproduced.	: N.A.
16.	Remarks, if any	:

Diary Number : 1640/2017-CO/L
Date of Application : 30/01/2017
Date of Receipt : 30/01/2017

DEPUTY REGISTRAR OF COPYRIGHTS

GOVT OF INDIA



प्रारूप आरजी - 2
Form RG - 2

भारत सरकार
Government of India
व्यापार चिन्ह रजिस्ट्री
Trade Marks Registry

क्रमांक
No. 1818247

व्यापार चिन्ह अधिनियम, 1999
Trade Marks Act, 1999

व्यापार चिन्ह के रजिस्ट्रीकरण का प्रमाणपत्र, धारा 23 (2), नियम 56 (1)
Certificate of Registration of Trade Mark, Section 23 (2), Rule 56 (1)

व्यापार चिन्ह संख्या / **Trade Mark No.** 3446707 दिनांक /**Date** 02/01/2017 जे. संख्या /**J. No.** 1823

यह प्रमाणित किया जाता है कि जिस प्रवर चिन्ह की समानुकृति इसके साथ संलग्न है, वह .....
के बारे में दिनांक .....नाम से रजिस्ट्रीकृत हो चुका है।
Certified that Trade Mark / a representation is annexed hereto, has been registered in the name(s) of :-
DR. RAJNI PATEL NIRANJAN, 283 POCKET-L, SARITA VIHAR, NEW DELHI-110076, SERVICE PROVIDER, (Single Firm)

In Class 41 Under No. 3446707 as of the date 02 January 2017 in respect of

Goods and service as annexed

Class	Goods Description
41	"TECHNICAL CONSULTATION FOR POWER SECTORS & PUBLICATIONS OF JOURNAL "ENERGY FOR ALL", CSR FOR ENERGY COMPANIES, INTERNATIONAL ENERGY ARBITRATION CENTRE (IEAC), INTERNATIONAL ENERGY CONFERENCE, ONLINE CERTIFICATE COURSE ON ENERGY LAWS, TRANS INDIA MOOT COURT COMPETITION, TRAINING WORKSHOP FOR CAPACITY BUILDING IN ENERGY SECTOR, OTHER CONNECTED MATTERS FOR PROMOTING ENERGY SECURITY OF THE NATION & ENERGY FOR ALL."

व्यापार चिन्ह रजिस्ट्री
Trade Marks Registry MUMBAI

व्यापार चिन्ह रजिस्ट्रार
Registrar of Trademarks

Registration is for 10 years from the date of application and may then be renewed for a period of 10 years and also at the expiration of each period of 10 years.
This certificate is not for use in legal proceedings or for obtaining Registration abroad.
Note: Upon any change of ownership of this Trademark, or change in address, of the principal place of business or address for service in India a request should **AT ONCE** be made to register the change.

1. Contribution/ Donation to Dr. Gopal Energy Foundation are exempt U/S 80G (5) (VI) of income Tax 1961 vide Order No. DEL-DE27894-14072017/8757. Hence no GST is applicable .
2. Government of India Niti Ayog, Unique ID, DL/2019/0223520.
3. Government of India, Trademark Registry No. 3446707/3446706

SAMPLE/AWARD OF CERTIFICATE



DR. GOPAL ENERGY FOUNDATION

ENERGY FOR ALL! / ऊर्जा सबके लिए!

www.dgef.in

CERTIFICATE OF AWARD

THIS IS TO CERTIFY THAT

Dr. Vijay Singh

Enrollment No. _____

has successfully completed the

"Advanced Electricity Laws Online Certificate Course"

And He/She have been awarded "Grade A+"

Given under our hand and seal on

This, the 8th day of February 2021.

Raj Singh Niranjan
ENERGY LAW EXPERT &
MANAGING PARTNER, TRANS
INDIA LAW ASSOCIATES

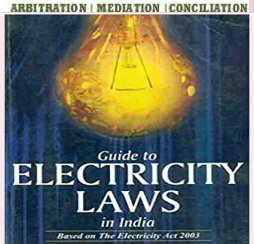
DGEF
DR. GOPAL ENERGY FOUNDATION

Dr. Rajni Patel
PRESIDENT
DR. GOPAL ENERGY FOUNDATION

HOW CAN I PAY THE COURSE FEES?

S.No.	MODES OF PAYMENT	DETAILS
1.	**BY RTGS/NEFT/ BY INTERNATIONAL TRANSFER**	Dr. Gopal Energy Foundation, A/c No. 50100223204588, HDFC Bank, IFSC Code- HDFC0000923
2.	**BY ECS/CASH DEPOSIT**	**Deposit cash at any Branch of HDFC across the India in favour of:- Dr. Gopal Energy Foundation, A/c No. 50100223204588**
3.	**BY DEMAND DRAFT/CHEQUE**	The payment (Cheque / DD) should be drawn in favour of Dr. Gopal Energy Foundation, payable at New Delhi.
4.	**BY CREDIT CARD/ DEBIT CARD**	**Swiping Machine Available at New Delhi Office**- Dr. Gopal Energy Foundation, JA-121, 1st Floor, DLF Tower-A, Jasola District Centre, New Delhi-110025
6.	**BY PAYMENTS GATEWAY**	**Pay online through link**-https://www.dgef.in/payment
	GST NO./PAN NO.	07AACTD3633N1ZK/AACTD3633N

MAY I KNOW THE AUTHOR OF THE COURSE?

TILA Salute to Work! Since 1984	Managing Partner Trans India Law Associates (www.tila.in)
ISA	Legal Adviser International Solar Alliance
DGEF DR. GOPAL ENERGY FOUNDATION Energy for all! ऊर्जा सबके लिए!	Founder, Dr. Gopal Energy Foundation (www.dgef.in)
	Legal Adviser, India Africa Youth Energy Forum (Kigali, Rwanda)
	Legal Adviser & Co – Chair Solar Business Club (Germany/France)
GEAC ARBITRATION | MEDIATION | CONCILIATION	President, Global Energy Arbitration Centre, India
	Author of Guide to Electricity Laws in India (First book on Electricity Act 2003) Author of Electricity laws Online Certificate Course



SH.
RAJ SINGH
NIRANJAN

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NOMINATE CANDIDATE TODAY @ REGISTRAR@DGEF.IN

OR SELF REGISTER ONLINE NOW @ WWW.DGEF.IN

FOR MORE INFORMATION, PLEASE CONTACT:

WHATSAPP +91 9810070075/ MOB:+91-8860635075

EMAIL – REGISTRAR@DGEF.IN

DR. GOPAL ENERGY FOUNDATION

DGEF SECRETARIAT, JA-121, DLF TOWER - A, JASOLA DISTRICT CENTER,

NEW DELHI-110025

TEL.:91-11-26943664 | FAX: 91-11-26970075 | WECHAT /WHATSAPP +91 9810070075

EMAIL: REGISTRAR@DGEF.IN / INFO@DGEF.IN | WEBSITE: WWW.DGEF.IN

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HAPPY LEARNING