



Solar Comprehensive Skill Development Program

SOLAR PV LEADERSHIP

(Entrepreneurship Mindset)

On-line Certificate Course

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

Registrations open, See slide 5 for batch timing details





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

- 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 LAND ACQUISITION LAWS FOR SOLAR PROJECT.





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.





Course Outline



MODULE 1: SOLAR BUSINESS FUNDAMENTALIS

(Basics of Business, Models understanding, opportunities, Future readiness)



MODULE 2: SOLAR BUSINESS SALES & MARKETING ASPECTS

(Bidding, Tendering, Costing)



MODULE 3: SOLAR BUSINESS PROCUREMENT

(Purchase & inventory Management)



MODULE 4 : SOLAR BUSINESS ADMINISTRATION

(Management of business Support functions - HR, Admin, Accounts, Finance)



MODULE 5: SOLAR BUSINESS CONTRACTS MANAGEMENT

(Management of various agreements like PPA, Land, warranties, EPC, I&C)



MODULE 6: SOLAR BUSINESS PROJECT MANAGEMENT

(Management of project execution, Planning, Design & Engineering, EPC, Time, Cost)





WHAT IS THE DURATION OF THE COURSE/COURSE CALENDAR?

Online Certificate Course on 'SOLAR PV LEADERSHIP (Entrepreneurship Mindset)' 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	15 th December	1 ST April- 7 th April
В	APRIL – JUNE	15 th March	1 st July – 7 th July
С	JULY-SEPTEMBER	15 th June	1 st Oct – 7 th Oct
D	OCTOBER- DECEMBER	15 th September	1 st Jan – 7 th 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	 Compilation of Landmark Judgments from Appellate Tribunal of Electricity and Supreme Court Overview of modules in the form of powerpoint presentations Detailed commentaries on Energy Treaties, Electricity Act, Electricity Rules, Electricity Regulations, Electricity Policies









YK Jain Smart Energy Consultant

☐ Smart Ener	gy
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☐ Smart Grid

☐ Smart City

☐ Green Building

☐ Renewables projects

☐ Energy

Management

➤ Growth Advisory

(Development of New Business, New technology, New Product, New Project, New Setup - BU / Region / Branch....)

►Business Planning

(Development of 5 year Plan / Annual Operation Plan, Feasibility Analysis, Detailed Project Report, Costing & estimation, Risk & mitigation, Tendering & Contracts, SOP....)

▶ Design & Engineering

(Power T&D, SCADA, Solar PV Projects....)

>Leadership development

(JD, Selection, KRA/KPI, Induction, L&D / Training / Skill development of Team....)





Knowledge Partner

- > Smart Energy, Smart Grid, Smart City, Green Building, Renewables projects & Energy Mgt.
- Strength on Policies, Documentation, Tendering & Contract Management of Turnkey projects, speciality products and services across sectors.
- > ~10 GW (Grid / Off-Grid, Ground / Rooftop) Solar PV Technologies project feasibility analyzed, advised.
- > ~60MW Ground and >10 MW Rooftop Solar Projects commissioned.
- ➤ SECI (GOI) empaneled Auditor for Solar Projects and SME for Govt., various institutions, Startups, manufacturers, Industries, Consultants, Forums & Associations.
- Sought speaker, have trained around 3000 participants

Renewable, Power T&D & Energy Management Technocrat with 30 years of sound track-record of driving inorganic growth by new technology & solution sales (projects) in India by introducing & implementing world best, ahead of time Technologies & Engineered solutions in the field of Energy (Thermal, Bio-mass, Hydel, Solar Power Plants), Power T&D (Smart Grid, Switch-yard & Substations up to 765kV, AIS /GIS) and Energy Management (Automation projects, Data-Centers, Building Automation etc.) on Business leadership positions with technology leaders like SunPower (Total), Schneider Electric, ABB, ArevaT&D (Alstom / GEC), Crompton Greaves.



YK Jain Smart Energy Consultant





DUAL CERTIFICATION PROGRAMME

- DGEFONLINECOURSESAREDUALCERTIFICATIONPROGRAMME.
- CERTIFICATE 1- PARTICIPATION CERTIFICATE- ALL DELEGATES ARE ELIGIBLE FOR PARTICIPATION CERTIFICATE. THEREGISTRAR AWARDS THE CERTIFICATEAFTERAMONTHOF JOINING THECOURSE.
- CERTIFICATE 2- MERIT CERTIFICATE- THIS IS AWARDED TO DELEGATES ON SUBMITTING MONTHLY ASSIGNMENTS AND ON SUCCESSFULLY COMPLETING THE ASSESSMENT THROUGH MULTIPLE CHOICE QUESTIONS.(THEDETAILSAREPROVIDEDINTHENEXTSLIDES)





WHEN CAN I TAKE MCQFINAL ASSESSMENT FOR AWARD OF CERTIFICATE?

- FINALASSESSMENT 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	В





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 MONTHLYASSIGNMENTS (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 19,000/- USD 290/-
2.	Professionals - Lawyers/Chartered Accountants / Company Secretaries	INR 19,000/- USD 290/-

Note:

- 1. Contribution/ Donation to Dr. Gopal Energy Foundation are exempted U/S 80G (5) (VI) of Tax1961 income vide Order No. DEL-DE27894-14072017/8757. Henceno GSTisapplicable.
- 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 YOUFOR 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.





DOYOUHAVEA RE-EXAMINATION POLICY?

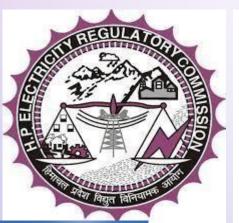
- IN CASE OF FOLLOWING SITUATIONS, THE CANDIDATE CAN TAKE THE EXAM ON PAYMENT OF INR 900 EXAMINATION FEES WHICH IS SUBJECT TO THREE CHANCES ONLY.
- THE CANDIDATE IS UNABLE TO TAKE EXAM AS PER SCHEDULED FOR WHATSOEVER REASONS (INCLUDING MEDICAL REASONS/ IMPORTANT MEETINGS/OFFICIAL TOUR ETC).
- ☐ THE CANDIDATE IS UNABLE TO SECURE 40% AND ABOVE MARKS IN FIRST ATTEMPT.
- ☐ THE CANDIDATE WANTS TO IMPROVE MARKS FURTHER TO GET A BETTER GRADE.



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

















(भारत सरकार का उपक्रम) जल शक्ति मंत्रालय (A Government of India Underlaking) Ministry of Jal Shakti



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



नर्मदा नियंत्रण प्राधिकरण NARMADA CONTROL AUTHORITY



Government of India Ministry of New and Renewable Energy







Delhi Electricity Regulatory Commission



POWER GENERATION COMPANIES



Haryana Power Generation Corporation Limited (HPGCL)



National Thermal Power Corporation (NTPC Ltd)- Govt. of India Enterprise



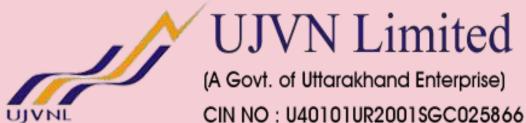
SJVN Limited, Joint Venture of Govt. of India and Himachal **Pradesh**



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

Limited, Govt. of Uttrakhand Enterprise



Utpadan Patratu **Vidyut** Nigam Limited



Patratu Vidyut Utpadan Nigam Limited A Subsidiary of NTPC Ltd. in JV with JBVNL



POWER TRANSMISSION COMPANIES WHO HAVE **JOINED & NOMINATED CANDIDATES**

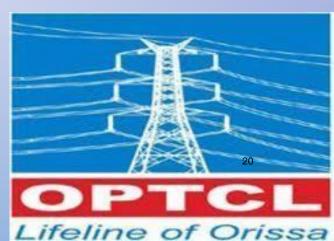
















POWER DISTRIBUTION COMPANIES WHO HAVE JOINED & NOMINATED CANDIDATES











CESC LIMITED

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

CHINA

NIGERIA

POLAND

INDIA

SINGAPORE

FIJI

FRANCE

GERMANY

SPAIN

CYPRUS

SRILANKA

BANGLADESH

CAMEROON

KENYA

PORTUGAL

SOUTH KOREA





@ENERGY DIALOUGE WITH RAJ SINGH NIRANJAN















GOVT. RECOGNITION'S/ APPROVAL'S





- 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







HOWCANI 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



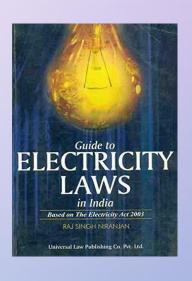
EXCLUSIVE OPPORTUNITY TO WATCH/JOIN "ENERGY DIALOGUE WITH RAJ SINGH NIRANJAN" (12 EPISODES)



(APPLICABLE FOR FLAGSHIP COURSES)

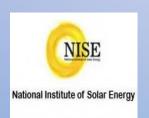


Author of First Book on Electricity Act 2003



Expert Faculty of Electricity Laws @















NOMINATE CANDIDATE TODAY @REGISTRAR@DGEF.IN ORSELF REGISTER ONLINENOW@WWW.DGEF.IN

FOR MORE INFORMATION, PLEASE CONTACT:

WHATSAPP +91 9810070075/ MOB:+91-8860635075

EMAIL-REGISTRAR@DGEFIN

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HAPPY LEARNING