

1. Details of the Teacher/ Academic :

Name & Date of Birth:	Dr. RAKHI SHARMA DOB: Dec. 21, 1974
Date of Joining in IGNOU:	June 25, 2003
Current Designation :	Director & Associate Professor in Electrical Engineering
Pay Scale as on date :	Academic Level 13 -A, 131400-217100, Basic :
Qualifications :	Ph.D.(IIT Delhi), M. Tech. (MANIT ,Bhopal), BE (GEC, Jabalpur), PGDDE (IGNOU), PGDCA(IICE, Jabalpur)

2. Honour/Award/Fellowship/membership of Professional body/ Statutory body (internal/ external) received by the Teacher/ Academic:

Name of the recipient,	Honour /Award/ Fellowship name	Agency name /Name of statutory body/ institution/ Apex body	Period
Dr.Rakhi Sharma	Gold Medal Award for Innovations in Distance Education	IGNOU, New Delhi, INDIA	2010
	Gold Medal for Best Research Paper Award	IGNOU, New Delhi, INDIA	2014
	Selected for National Scholarship Scheme for meritorious candidates from M.P.(India).	M.P. Board of Secondary Education	1990-92
	Selected for <i>Scholarships from M.P.</i> for <i>Attainment In Sport:</i> Table Tennis player (At National Level represented from M.P. State , State Level Tournaments)	M.P.	1988-1990
Dr.Rakhi Sharma	Chairperson, School Board, School of Engineering Technology, SOET ,IGNOU	IGNOU, New Delhi, INDIA	Aug2017- Aug 2020
	Member, Student Service Committee, a Standing Committee of Board of Management , IGNOU	IGNOU, New Delhi, INDIA	Sep 2017- Sep2019
	Member Academic Council (AC) meeting, IGNOU, New Delhi	IGNOU, New Delhi, INDIA	Aug'17 to Aug'20
	Member of Executive Committee of Delhi Knowledge Development Foundation (DKDF) , Board of Technical Education	Board of Technical Education, Govt. of NCT of Delhi, India	2015-19
	School Board Member , School of Engineering & Technology, IGNOU	IGNOU, New Delhi, INDIA	2006-08 2017-20
	Chairperson ,Doctoral Committee , Ph.D. Programmes of School of Engineering & Technology, IGNOU	IGNOU, New Delhi, INDIA	Aug2017- Aug 2020
Dr.Rakhi Sharma	Professional body Membership	Indian Society for Technical Education (ISTE) , New Delhi	Life Member

		Centre for Education Growth and Research(CEGR), New Delhi	Life Member
		Energy Forum, IIT Delhi	Member

3. Books/Book Chapter:

- Co-author/co-editor if any, title, place of publication, publisher, Year, page (no) s, ISBN No.

SNo	Name of Author1/ Editor 1, & Co-author (s) / Co-editor (s) (if any)	Title of chapter/book	Place of publication	Publisher	Year	Total Pages	ISBN No.
	Rakhi Sharma, G.N. Tiwari	"Field Experience of 1.2 kW _p PV Array System in New Delhi: Performance Indices Evaluation"	INDIA	I.K. International Publishing House Pvt. Ltd. , New Delhi	2012		ISBN: 978-93-82332-03-9
2.	Rakhi Sharma, G.N. Tiwari	"Optimal battery sizing for a given rated power of stand-alone PV system for different mode of operation"	INDIA	I.K. International Publishing House Pvt. Ltd. , New Delhi	2012		ISBN: 978-93-82332-03-9

4. Research Articles/Publications:

SN o.	Author/ Co-author (if any)	Title	Name of Journal	Volume	page no. (s)	Year	ISSN No
	Rakhi Sharma, G.N. Tiwari	"Technical performance evaluation of stand-alone photovoltaic array for outdoor field conditions of New Delhi".	Applied Energy, (Elsevier)	92	644-652	2012	ISSN: 0306-2619
	Rakhi Sharma, G.N. Tiwari	"Life Cycle assessment of stand-alone photovoltaic (SAPV) system under on-field conditions of New Delhi, India".	Energy Policy, (Elsevier)	63	272-282	2013	ISSN: 0301-4215

	Priyamvada Chandel, Tripta Thakur , Rakhi Sharma	Smart Grid Initiatives and Experiences in India: Updates and Review.	Global Journal of Enterprise Information System https://doi.org/10.18311/gjeis/2015/6236	7	42-51	2015	ISSN: 0975-1432 print 0975-153X
	Rakhi Sharma , G.N. Tiwari	"A Comparative Assessment between Conventional Method and Modified Method of Minimum Battery Sizing for Cost effective Solar PV System". Vol.3(4), 2016,pp. 31-42	International Journal of Innovative and Emerging Research in Engineering	3	31-42	2016	ISSN :2394-3343
	N. Venkateshwarlu, Rakhi Sharma and Ashish Agarwal	Skill Development Training Programme :A Case Study of IGNOU". Vol.8(4), 2016,pp. 66-70	Global Journal of Enterprise Information System https://doi.org/10.18311/gjeis/2016/15775	8	66-70	2016	ISSN: 0975-1432
	Priyamvada Chandel, Tripta Thakur , Rakhi Sharma	Power theft: Major cause of non technical losses in Indian distribution sector	IEEE Xplore DOI:10.1109/POWERI.2016.8077253 (SCOPUS) Publisher: IEEE			2016	
	Sarika Shrivastava, Rakhi Sharma , Anurag Tripathi	"Voltage Stability Enhancement of Fixed Speed Wind Energy Conversion System" Vol.9(1),2017	Global Journal of Enterprise Information System https://doi.org/10.18311/gjeis/2017/15876	9	110-119	2017	ISSN: 0975-1432;
	V.K. Sharma, R.D. Kamble, Rakhi Sharma	Control Alarm & Indicator Systems in Modern Electric Vehicles"	IEEE Xplore: DOI:10.1109/ICEHV.2006.352290 (SCOPUS) Publisher: IEEE				

	P.V. Suryavanshi, V.K. Sharma, Rakhi Sharma	Advance Computer Communication System in Hybrid Vehicles	IEEE Xplore: :DOI: 10.1109/ICEHV.2006.352294 (SCOPUS) Publisher: IEEE				
--	--	--	--	--	--	--	--

5. Policy Documents Reports/ Mimeos:

SNo.	Title	Institution/ Agency	Year

6. Book Review published :

SNo.	Author/ Co-author (if any)	Title	Name of Journal	Volume	page no. (s)	Year	ISSN No

7. Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops (Please do not mention if it is only participation without presentation)
a) Invited Talk

SNo.	Author/ Co author (if any)	Title of course, /workshop/conference	Name Organizing institute	Conference	City	Date and Year
1		Invited Lecture on 'Stand-Alone Photovoltaic System: Performance Evaluation'	Indian Institute of Technology (IIT), New Delhi	Quality Improvement Programme, AICTE Govt. of India on 'Application of Solar Energy and Photovoltaics'	New Delhi	Dec 12, 2012
2		Invited Lecture on 'On-Field Experience of Solar Photovoltaic system'	Indian Institute of Technology (IIT), New Delhi	In Quality Improvement Programme, AICTE Govt. of India on 'Application of Renewable Energy Sources'	New Delhi	Dec 12, 2013
3		Presentation on 'Uses of Galvanized Steel in Solar Application'	IZA, India	International Galvanizing Conference	New Delhi	July 11, 2014
4		Invited Lecture on 'Life Cycle Analysis of	Indian Institute of	In the Quality Improvement programme, AICTE	New Delhi	Dec 10,

		Solar Photovoltaic System'	Technology (IIT), New Delhi	Govt. of India. on 'Advances in Solar Energy Technologies' from Dec 09-15, 2014		2014
5		Invited Lecture in TEQIP-STC programme on Recent Trends in Solar Technology' from June 16-23, 2015.	Indian Institute of Technology (IIT), New Delhi	TEQIP-STC programme	New Delhi	June 16-23, 2015.
6		Invited lecture on 'Grid Connected Solar Photovoltaic System' For AICTE sponsored FDP on Solar Radiation: Green Options for Energy	Manav Rachna College of Engineering, Faridabad Haryana, 2015	For AICTE sponsored FDP on Solar Radiation: Green Options for Energy	New Delhi	2015
7		Guest Speaker for the subject Electrical Technician Training Course during inauguration function for PSC 29043P	BSES Technical Training Centre power Distribution Company, Delhi	Inauguration/ Orientation function for PSC 29043P	New Delhi	15 Oct, 2015
8.		Presentation on "Field Experience of 1.2 kW _p PV Array System in New Delhi: Performance Indices Evaluation"	IIT Delhi & IIT BHU	International Conference on Energy Security, Global Warming and Sustainable Climate (SOLARIS 2012)	Varanasi, India	2012
9.		Presentation on "Optimal battery sizing for a given rated power of stand-alone PV system for different mode of operation"	IIT Delhi & IIT BHU	International Conference on Energy Security, Global Warming and Sustainable Climate	Varanasi, India	2012
10		Grid Connected & Stand alone PV System	MITS Gwalior, MP	AICTE Sponsored Short term training course on Solar Energy Application		1-11 March, 2017

b) Session Chair

SNo.	Author/ Co author (if any)	Title of course, /workshop/conference	Name Organizing institute	Conference	City	Date and Year
------	----------------------------	---------------------------------------	---------------------------	------------	------	---------------

(Duly authenticated by the Director/ Head of School/ Division/ Unit/Centre / Cell)

		12th IEEE , International Conference ,INDICON 2015;	Jamia Milia Islamia, Delhi	International Conference	New Delhi	Dec 17- 20, 2015
--	--	--	----------------------------------	-----------------------------	-----------	---------------------

8. Study Tour Organised/ Participated/ Attachment Organized/Internship:

SNo.	Details of the tour	Name of coordinating body	Duration

9. Consultancy assignment (if any):

SNo.	Organization/ agency	Cost, title of consultancy	Duration

10. Details of Institution/ Government/ Industry / own Institution Sponsored Research Projects (including Programme Evaluation) and Amount (Both completed and ongoing):

SNo.	Agency	Amount	Duration with dates	Status i.e. ongoing/ completed

11. Details of PhD and MPhil Scholars (including those awarded degree):

S.No.	Name and enrolment no:	Year of registration	Year of completion/ award

12. Details of Programmes/ Courses coordinated/ written/ edited/ translated:

SNo.	Programme	Course	Unit (print)/ Audio/ Video/ eSLM	Coordinated/Written/ Edited (content/ language/ format)/ Translated	Period
1	Programme: Advanced Certificate in Power Distribution Management (ACPDM) (Developed Under IGNOU-MoP Project)	Courses: BEE-001: Power Distribution Sector BEE-002: Energy Management & IT Applications BEE-003: Power Distribution Management	Units (print) -SLM/ Egyankosh lectures (youtube) / eSLM	Programme Coordinator Designed, Developed Launched & Delivery / Maintenance	2006- till date (Programme Ongoing)
2	Programme: Certificate of Comp in Power	Courses: OEE-001: Electricity & Safety Measures	Units (print) -SLM/ Egyankosh	Programme Coordinator Designed,	2008- till date (Programme Ongoing)

	Distribution (Tech (CCPD) (Developed Under IGNOU-PFC (MoP) Project)	OEE-002: Power Distribution System- Basics OEE-001: Practical Manual (Practical in Power Distribution)	lectures (youtube) / eSLM	Developed Launched & Delivery/ Maintenance	
3	Programme: B.Sc. in Leather Goods Design; IGNOU-FDDI, Footware Design & Development Institute, Ministry Commerce & Indus	B.Sc. in Leather Goods Design Curriculum structure		Programme Coordinator (Under IGNOU-FDDI)	2015 -2017
4	B.Tech Mechanical Engineering (Computer Integrated Manufacturing)	BME-021: Principles of Electrical & Electronics Sciences	13 Units	Course Coordinator (Designed, Developed Launched & Delivery/Maintenance) Edited	2006-2009
5	B.Tech Mechanical Engineering (Computer Integrated Manufacturing)	BMEL-003: Laboratory III	11 Units (eSLM- Egyankosh	Course Coordinator (Designed, Developed Launched & Delivery/Maintenance) Edited	2006-2009
6	BSc. Nautical Science under IGNOU-DGS Project	BNA-013: Electricity and Electronics	16 Units	Course Coordinator (Designed, Developed Launched & Delivery/Maintenance) Edited	2005-2010
7	Advanced Certificate in Power Distribution Management (ACPDM)	BEE-001 Power Distribution Sector	10 Units	Course Coordinator (Designed, Developed Launched & Delivery/Maintenance) Edited	2007-08 till date (Course Ongoing)
8	Advanced Certificate in Power Distribution Management (ACPDM)	BEE-002 Energy Management &IT Applications	14Units	Course Coordinator (Designed, Developed Launched & Delivery/Maintenance) Edited	2007-08 till date (Course Ongoing)
9	Certificate of Competency in Power Distribution (Technic (CCPD)	OEE-001 Electricity & Safety Measures	8 Units	Course Coordinator (Designed, Developed Launched & Delivery/Maintenance)	2009- till date (Course Ongoing)

(Duly authenticated by the Director/ Head of School/ Division/ Unit/Centre / Cell)

				Edited	
10	Certificate of Competency in Power Distribution (Technician) (CCPD)	OEE-002 Power Distribution System-Basics	8 units	Course Coordinator (Designed, Developed & Launched & Delivery/Maintenance) Edited	2009-till date (Course Ongoing)
11	Certificate of Competency in Power (Technicians) (CCPD)	OEE-001 Practical in Power Distribution	12 activities	Course Coordinator (Designed, Developed & Launched & Delivery/Maintenance) Edited	2009-till date (Course Ongoing)
12	Advanced Certificate in Power Distribution Management (ACPDM)	BEE-003: Power Distribution Management		Course Coordinator/ Course Delivery/Maintenance	2007-08 till date (Course Ongoing)

- Courses/ Units translated and period
- Audio programmes (title, Course, period)
- Video programmes(title and Course, period)

13. Training programmes designed and conducted, duration and dates

SNo.	Programme	Dates	Place	Number of Participants
1.	Orientation of new learners for CCPD Technicians training programme Conducted as Project Coordinator & Resource Person	Oct,15 2015	BSES Rajdhani, Power Distribution Company, Delhi	60
2	Orientation Programme for Programme Incharge and Academic Counselors Programme: Certificate of Competency in Power Distribution(Technicians) (CCPD) Organised and Conducted as Project Coordinator &Resource Person	13 Dec' 2009	IGNOU, New Delhi	25

14. Details of Counselling sessions conducted /Organised as coordinator

SNo	Programme	Course	Place	Date	Duration	Mode (Specify- Face to Face Radio counselling Teleconferencing Web conferencing Any Other)
1	BTCM/ BTWRE	ET-202(B)	IGNOU, New Delhi	10-07-2005	45Min	Teleconferencing
2	BTCM/ BTWRE	ET-202(B)	IGNOU, New Delhi	10-07-2005	45Min	Teleconferencing

3	BTCM/ BTWRE	ET-202(B)	IGNOU, New Delhi	11-08-2005	45Min	Teleconferencing
4	BTCM/ BTWRE	ET-202(B)	IGNOU, New Delhi	11-08-2005	45Min	Teleconferencing
5	BTCM/ BTWRE	ET-202(B)	IGNOU, New Delhi		45Min	Teleconferencing
6	BTCM/ BTWRE	ET-202(B)	IGNOU, New Delhi		45Min	Teleconferencing
7	ACPDM	BEE-001	IGNOU, New Delhi	24/1/2007	45Min	Teleconferencing
8	ACPDM	BEE-001	IGNOU, New Delhi	24/1/2007	45Min	Teleconferencing
9	ACPDM	BEE-001	IGNOU, New Delhi	24/1/2007	45Min	Teleconferencing
10	ACPDM	BEE-003	IGNOU, New Delhi	25/1/2007	45Min	Teleconferencing
11	ACPDM	BEE-003	IGNOU, New Delhi	25/1/2007	45Min	Teleconferencing
12	ACPDM	BEE-001	IGNOU, New Delhi	25/1/2007	45Min	Teleconferencing
13	ACPDM	BEE-001	IGNOU, New Delhi	25/1/2007	45Min	Teleconferencing
14	ACPDM	BEE-001	IGNOU, New Delhi	05-12-2007	45Min	Teleconferencing
15	ACPDM	BEE-001	IGNOU, New Delhi	05-12-2007	45Min	Teleconferencing
16	ACPDM	BEE-002	IGNOU, New Delhi	06-02-2007	45Min	Teleconferencing
17	ACPDM	BEE-002	IGNOU, New Delhi	06-10-2007	45Min	Teleconferencing
18	ACPDM	BEE-002	IGNOU, New Delhi	06-10-2007	45Min	Teleconferencing
19	ACPDM	BEE-002	IGNOU, New Delhi	06-10-2007	45Min	Teleconferencing
20	ACPDM	BEE-001	IGNOU, New Delhi	15/09/2007	45Min	Teleconferencing
21	ACPDM	BEE-001	IGNOU, New Delhi	15/09/2007	45Min	Teleconferencing
22	ACPDM	BEE-001	IGNOU, New Delhi	15/09/2007	45Min	Teleconferencing
23	ACPDM	BEE-001	IGNOU, New Delhi	15/09/2007	45Min	Teleconferencing
24	ACPDM	BEE-001	IGNOU, New Delhi	15/09/2007	45Min	Teleconferencing
25	ACPDM	BEE-001	IGNOU, New Delhi	15/09/2007	45Min	Teleconferencing
26	ACPDM	BEE-001	IGNOU, New Delhi	16/09/2007	45Min	Teleconferencing
27	ACPDM	BEE-001	IGNOU, New Delhi	16/09/2007	45Min	Teleconferencing
28	ACPDM	BEE-001	IGNOU, New Delhi	16/09/2007	45Min	Teleconferencing
29	ACPDM	BEE-001	IGNOU, New Delhi	16/09/2007	45Min	Teleconferencing
30	ACPDM	BEE-001	IGNOU, New Delhi	22/09/2007	45Min	Teleconferencing

31	ACPDM	BEE-001	IGNOU, New Delhi	22/09/2007	45Min	Teleconferencing
32	ACPDM	BEE-001	IGNOU, New Delhi	22/09/2007	45Min	Teleconferencing
33	ACPDM	BEE-001	IGNOU, New Delhi	23/09/2007	45Min	Teleconferencing
34	ACPDM	BEE-001	IGNOU, New Delhi	23/09/2007	45Min	Teleconferencing
35	ACPDM	BEE-001	IGNOU, New Delhi	29/09/2007	45Min	Teleconferencing
36	ACPDM	BEE-001	IGNOU, New Delhi	29/09/2007	45Min	Teleconferencing
37	ACPDM	BEE-001	IGNOU, New Delhi	29/09/2007	45Min	Teleconferencing
38	ACPDM	BEE-001	IGNOU, New Delhi	30/09/2007	45Min	Teleconferencing
39	ACPDM	BEE-001	IGNOU, New Delhi	30/09/2007	45Min	Teleconferencing
40	ACPDM	BEE-001	IGNOU, New Delhi	30/09/2007	45Min	Teleconferencing
41	ACPDM	BEE-001	IGNOU, New Delhi	30/09/2007	45Min	Teleconferencing
42	ACPDM	BEE-002	IGNOU, New Delhi	10-06-2007	45Min	Teleconferencing
43	ACPDM	BEE-002	IGNOU, New Delhi	10-06-2007	45Min	Teleconferencing
44	ACPDM	BEE-002	IGNOU, New Delhi	10-06-2007	45Min	Teleconferencing
45	ACPDM	BEE-002	IGNOU, New Delhi	10-07-2007	45Min	Teleconferencing
46	ACPDM	BEE-003	IGNOU, New Delhi	14/10/2007	45Min	Teleconferencing
47	ACPDM	BEE-003	IGNOU, New Delhi	14/10/2007	45Min	Teleconferencing
48	ACPDM	BEE-002	IGNOU, New Delhi	14/10/2007	45Min	Teleconferencing
49	ACPDM	BEE-001/002	IGNOU, New Delhi	20/10/2007	45Min	Teleconferencing
50	ACPDM	BEE-001/002/003	IGNOU, New Delhi	20/10/2007	45Min	Teleconferencing
51	ACPDM	BEE-001/002/003	IGNOU, New Delhi	27/10/2007	45Min	Teleconferencing
52	ACPDM	BEE-001/002	IGNOU, New Delhi	27/10/2007	45Min	Teleconferencing
53	ACPDM	BEE-001/002	IGNOU, New Delhi	28/10/2007	45Min	Teleconferencing
54	ACPDM	BEE-001/002	IGNOU, New Delhi	28/10/2007	45Min	Teleconferencing
55	ACPDM	BEE-003	IGNOU, New Delhi	11-03-2007	45Min	Teleconferencing
56	ACPDM	BEE-003	IGNOU, New Delhi	11-03-2007	45Min	Teleconferencing
57	ACPDM	BEE-003	IGNOU, New Delhi	11-03-2007	45Min	Teleconferencing
58	ACPDM	BEE-003	IGNOU, New Delhi	17/11/2007	45Min	Teleconferencing

59	ACPDM	BEE-003	IGNOU, New Delhi	17/11/2007	45Min	Teleconferencing
60	ACPDM	BEE-003	IGNOU, New Delhi	17/11/2007	45Min	Teleconferencing
61	ACPDM	BEE-003	IGNOU, New Delhi	18/11/2007	45Min	Teleconferencing
62	ACPDM	BEE-003	IGNOU, New Delhi	18/11/2007	45Min	Teleconferencing
63	ACPDM	BEE-002	IGNOU, New Delhi	18/11/2007	45Min	Teleconferencing
64	ACPDM	BEE-001	IGNOU, New Delhi	30/03/2008	45Min	Teleconferencing
65	ACPDM	BEE-003	IGNOU, New Delhi	30/03/2008	45Min	Teleconferencing
66	ACPDM	BEE-002	IGNOU, New Delhi	04-06-2008	45Min	Teleconferencing
67	ACPDM	BEE-002	IGNOU, New Delhi	04-06-2008	45Min	Teleconferencing
68	ACPDM	BEE-002	IGNOU, New Delhi	04-06-2008	45Min	Teleconferencing
69	ACPDM	BEE-002	IGNOU, New Delhi	13/04/2008	45Min	Teleconferencing
70	ACPDM	BEE-003	IGNOU, New Delhi	13/04/2008	45Min	Teleconferencing
72	ACPDM	BEE-003	IGNOU, New Delhi	18/05/2008	45Min	Teleconferencing
73	ACPDM	BEE-003	IGNOU, New Delhi	18/05/2008	45Min	Teleconferencing
74	ACPDM	BEE-002	IGNOU, New Delhi	05-11-2008	45Min	Teleconferencing
75	ACPDM	BEE-003	IGNOU, New Delhi	05-11-2008	45Min	Teleconferencing
77	ACPDM	BEE-001	IGNOU, New Delhi	31/05/2008	45Min	Teleconferencing
78	ACPDM	Orientation	IGNOU, New Delhi	02-07-2008	45Min	Teleconferencing
79	ACPDM	BEE-003	IGNOU, New Delhi	21/02/2010	45Min	Teleconferencing
80	ACPDM	BEE-002	IGNOU, New Delhi	21/02/2010	45Min	Teleconferencing
81	BTCM/ BTWRE	ET-202B	IGNOU, New Delhi	18/04/2010	45Min	Teleconferencing
82	BTCM/ BTWRE	ET-202B	IGNOU, New Delhi	18/04/2010	45Min	Teleconferencing
83	ACPDM	BEE-003	IGNOU, New Delhi	23/05/2010	45Min	Teleconferencing
84	ACPDM	BEE-003	IGNOU, New Delhi	23/05/2010	45Min	Teleconferencing
85	BTCM/ BME	ET-202B/ BME-021	IGNOU, New Delhi	23/08/2010	45Min	Teleconferencing
86	BTCM/ BME	ET-202B/ BME-021	IGNOU, New Delhi	23/08/2010	45Min	Teleconferencing
87	ACPDM	BEE-001	IGNOU, New Delhi	20/11/2010	45Min	Teleconferencing
88	ACPDM	BEE-001	IGNOU, New Delhi	20/11/2011	45Min	Teleconferencing

89	ACPD	BEE-001	IGNOU, New Delhi	20/11/2011	45Min	Teleconferencing
90	BTCM/ BME	ET-202B/ BME-021	IGNOU, New Delhi	21/04/2014	45Min	Teleconferencing
91	CCPD/ ACPD	BEE-002 OEE-001	IGNOU, New Delhi	09-08-2013	45Min	Teleconferencing
92	CCPD/ ACPD	BEE-002 OEE-001	IGNOU, New Delhi	09-08-2013	45Min	Teleconferencing
93	ACPD	Orientation	IGNOU, New Delhi	15/09/2013	45Min	Teleconferencing
94	ACPD/ CCPD	BEE-001	IGNOU, New Delhi	18/05/2014	45Min	Teleconferencing
95	BTCM/ BTWRE	ET-202B	IGNOU, New Delhi	IG/BS3/3421	45Min	Teleconferencing
96	CETM	OEY-002	IGNOU, New Delhi	16.9.2012	45Min	Teleconferencing
97	CETM	OEY-002	IGNOU, New Delhi	20.1.13	45Min	Teleconferencing
98	CCPD	OEY-002	IGNOU, New Delhi	20.4.13	45Min	Teleconferencing
99	CSPVS/ CETM	New course OEY-002	IGNOU, New Delhi	25.10.18	30 Min	Teleconferencing
100	ACPD/ CCPD	Power Distribution	IGNOU, New Delhi	27.4.14	1 hour	Radio counselling

15. Details of Patents granted (if any):
16. Contribution to IGNOU's corporate life:

SNo.	Chairperson/ Member of Committee	Name of the Committee	Date/ period
	Chairperson	School Council, School of Engineering & Technology, IGNOU, New Delhi	Aug2017-Aug 2020
	Chairperson	Ex-Officio Moderation Board ,School of engineering & Technology,IGNOU,New Delhi	Aug2017-Aug 2020
	Member	Equivalence Committee, IGNOU, New Delhi	2019
	Member	One National Consultative Meeting for National Task Force for Assessment & Accreditation of Open and Distance Learning System , IGNOU, New Delhi Team member – Criterion VII; Institution Values (in the meeting draft manual aligned with best practices to existing norms & practices of ODL System	3 Oct 2018
	Chairperson,	Standing Committee of IGNOU Convocation, Invitation and seating arrangements Committee	2017

Member	IGNOU Committee against Sexual Harassment (ICASH)	2016-2017 Two years
Member	Sub-Committee of the Investment Committee, IGNOU (for one year 2019)	2019 one year
Member	Print Committee of MPDD, IGNOU to assess requirement of print material , printing.	2018-2019 Two years
Member	Committee for Academic Procession for the 32nd Convocation of University , 2019	2019
Member	Committee to examine the various issues related to complete failure of power supply when University TEE Examinations were going on October 2018-19	2019
Member	Committee to examine the matter related to extension of validity period in respect of B.Tech (BTME)	2018
Member	5 th Meeting of International Steering Committee(ISC) of the International Solar Alliance(ISA), 2017, IGNOU Nominee	2017
Member	Organizing committee member for Sports and cultural activities of IGNOU	2015-16
Member	Examination Monitoring Committee Member of IGNOU to monitor the conduct of examination, ,supervise the appointment of Observers and the post examination evaluation,2016	2016
Member	Standing committee of IGNOU Convocation, Invitation and seating arrangements 20 st -26 th Convocation	2012-2016
Member	Discipline Coordinator – Electrical Engineering	(2004-2017)
Member	<p>Convener and Organizer/member of several Expert Committees for Programme development & monitoring/ activities for Course Curriculum Design and Self instructional material writing and editing.</p> <p>Conducting/coordinating teleconferencing/ tele-counselling sessions and participating in other promotional development activities.</p>	2004-2019
Member	Expert Member of Moderation Committees : for courses of BTCM/BTWRE Programmes, Diploma in E&M Engineering, Electrical & electronics courses of B.Tech (Mechanical Engg.), ACPDM, CCPD, B.Sc. Nautical Science.	2004-2019
Member	Organizing committee member for Sports and cultural activities of IGNOU	2013
Member	Standing committee of IGNOU Convocation, Invitation and seating arrangements 20 st -26 th Convocation	2005-2008
Member	23 rd Foundation Day Celebration committee member for Stage ,Memento and Bouquet etc	19 th Nov2008
Member	Contributed in Walk in Examination workshop organized by National Centre for Innovation in Distance Education for ACPDM programme, experts identification for designing question papers.	2008
Member	Print Committee of MPDD, IGNOU to assess requirement of print material ,printing	2005-2006
Member	Exhibition for XVI Convocation ,Organising member for display of SOET.	2005

17. Administrative position/s held in the University (even as in charge)

SNo.	Designation	Period
1.	Director, School of Engg.& Technology(SOET), Indira Gandhi National Open University (IGNOU), New Delhi,India	Aug 2017-Aug 2020

18. Any other contribution/information

S. No.	Title of Project	PI/co-PI	Period/ Status	Project Output/Process/Product
1.	IGNOU- PFC (Ministry of Power) Major Project Funding Agency: Power Finance Corporation under Ministry of Power,(MoP), Govt. of India	Project/ Programme Coordinator Involved in Planning, Designing Development & Launching and Delivery of Certificate of Competency in Power Distribution (CCPD) (Technicians) Programme under this project	Jan2008 Completed & Programme ongoing	In collaborative initiatives with Power Finance Corporation, Ministry of power competency based, employment related, innovative Skill development training programme of six months aiming at increased job potential and economic activities was developed for the electrical technicians/equivalent level work force of the country. Salient features of CCPD programme are Sharing of Resources with potential organizations; Better Industrial -Education linkage; Social Responsibility towards unprivileged Technical group; Use of ICT; enhance quality and productivity of electrical technicians/equivalent level workforce through competency-based training, assessment and certification of their skills and competencies.

2.	IGNOU-Ministry of Power(MoP) Major Project Funding Agency: Power Finance Corporation under Ministry of Power,(MoP), Govt. of India	Project/ Programme Coordinator Involved in Planning, Designing Development & Launching and Delivery of "Advanced Certificate in Power Distribution (ACPDM) " Programme under this project.	Sep 2006 Completed & Programme ongoing	In collaboration with the Ministry of Power, USAID-India and the Power Finance Corporation, SOET, IGNOU developed this for professionals employed in electrical power utilities or the electricity sector to upgrade their skills, enhance systemic efficiency and deliver quality power to the satisfaction of the beneficiaries. This programme addresses the general concerns and issues in the electricity distribution sector, and inculcates awareness and exchange good practices amongst the workforce engaged in power distribution companies, specifically the engineers and officers at the level of JE/AE and equivalent.
----	--	---	--	--

Industrial -Education linkage:

As Project Coordinator. actively participated for successful Industrial-Education collaboration of IGNOU with leading distribution companies (Discoms) of Delhi for conducting CCPD(Technicians) Skill Development Programme for front line network field staff/workforce

Coordinated with following Power Distribution organizations(PSCs) for **Innovative need base skill development training programme Certificate of Competency in Power Distribution (CCPD)(For Electrical Technicians)** activities through resource sharing

- REMI Mumbai
Reliance Infrastructure Power Ltd.
- NPTI Eastern Region, Durgapur
- NPTI Western Region, Nagpur
- BSES Rajdhani/ BSES Yamuna Power Limited, Delhi

Signature of Teacher /Academic

Signature of Director/ Head