



NATIONAL POWER TRAINING INSTITUTE

An ISO 9001:2008 & ISO 14001 Organisation

(Ministry of Power, Govt. of India)

SECTOR -33, FARIDABAD-121003, INDIA

Sr. No. PGDC/17/34

Post Graduate Diploma Course In Power Plant Engineering

Issued Under Rule 3 (2-A) of Indian Electricity Rules, 1956 Amended In 1981

This is to certify that Mr./ Ms..... *Tushar Srivastava*

Son / Daughter of Shri..... *Yugul Kishore Lal Srivastava*

has successfully completed one year Post Graduate Diploma in Power Plant Engineering

From National Power Training Institute *Corporate Office Faridabad*

in the year *2018*.....

विद्युत शास्त्री

Program Director

N.V. Kumar

Director General

Date *8 OCT 2018*

This Diploma authorizes the holder to operate or undertake maintenance of any part or whole of a generating station of capacity 100 MW and above together with the associated sub station



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Sr. No. PGDC/CO/17-18/34

POST GRADUATE DIPLOMA COURSE IN POWER PLANT ENGINEERING

MARK SHEET - FIRST SEMESTER

Name: *Tushar Srivastava* Roll No. *PGDC/17/34*

Father's Name: *Yugul Kishore Lal Srivastava*

Duration: *2017-2018* Batch No: *22nd*

Name of Institute: National Power Training Institute, CO Faridabad, Haryana

Paper No.	Title of Paper - First Semester	Internal Examination		External Examination		Total Marks	
		Max. Marks	Marks Obtained	Max. Marks	Marks Obtained	Max. Marks	Marks Obtained
1	Power Plant Familiarisation - I (Power Plant Introduction & Safety, Generators & Transformers)	50	38	100	72	150	110
2	Power Plant Familiarisation - II (Boiler, Turbine & BOP)	50	30	100	70	150	100
3	Power Plant Operation, Power Plant Performance & Efficiency Calculation	50	34	100	71	150	105
4	Erection, Commissioning & Construction Management, Gas turbine & Combined Cycle Power Plant	50	28	100	61	150	89
5	Power Plant Chemistry, Metallurgy, NDT & Welding, Advanced Steam Generation Technology - Supercritical and FBC	50	28	100	67	150	95
6	Rotation On - job (Operation)	50	36	100	65	150	101
7	Power Plant Briefing & Scheme Tracing	50	33	50	39	100	72
8	Business Communication & Personality Development	50	30	-	-	50	30
	Total	400		650		1050	702

Alka
Prepared By

Results : PASS

Alka
Checked By

Alka
PROGRAM DIRECTOR

Alka
Date *8 OCT 2018*



N.K. Mehta

DIRECTOR



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POST GRADUATE DIPLOMA COURSE IN POWER PLANT ENGINEERING

MARK SHEET - SECOND SEMESTER

Name: *Tushar Srivastava* Roll No. *PGDC/17/34*

Father's Name: *Yugul Kishore Lal Srivastava*

Duration: *2017-2018* Batch No: *22nd*

Name of Institute: National Power Training Institute, CO Faridabad, Haryana

Paper No.	Title of Paper - Second Semester	Internal Examination		External Examination		Total Marks	
		Max. Marks	Marks Obtained	Max. Marks	Marks Obtained	Max. Marks	Marks Obtained
1	Power Plant Protection, Control & Instrumentation, Energy Audit	50	25	100	50	150	75
2	Maintenance Planning & Cost Control, Environment Management, Nuclear Power Plant Familiarization, Renewable & Hydro Power Plants	50	38	100	54	150	92
3	Maintenance Practice & Inspection, Design Analysis	50	31	100	50	150	81
4	Load Dispatch, IT Application in Power Sector & GIS, Power Reforms & Regulation	50	25	100	60	150	85
5	Rotation On - job (Maintenance)	50	42	100	89	150	131
6	Training & visit to Mfrs. Works	50	42	-	-	50	42
7	Simulator	100	81	-	-	100	81
8	Project	50	40	100	82	150	122
Second Semester Total		450		600		1050	709
First Semester Total						1050	702
GRAND TOTAL						2100	1411

S. Kaur
Prepared By

Neetu
Checked By

PROGRAM DIRECTOR

Date: *18 OCT 2018*

Results : PASS



Distinction 75% and above
First Division 60% & Above
Second Division 50% to Less than 60%
Pass Marks 50% in overall semester
Minimum 45% in internal & external examination separately

N.V. Kaur
DIRECTOR