

<u>S</u> <u>NO</u>	<u>BRANCH</u>	<u>TRADE</u>	<u>RANK</u>	<u>OCCUPATIONAL NOTE</u>	<u>QUALIFICATION</u>	<u>OLD</u> <u>NCO</u> <u>CODE</u>	<u>CIVIL TRADE EQUIVALENT</u>	<u>NEW</u> <u>NCO</u> <u>CODE</u>	<u>REMARKS</u>
1	2	3	4	5	6	7	9	8	10

22 A	TECHNICAL NON-ART	ELECTRICAL	EMP II / EMP I	Able to diagnose faults on Power equipemnt, replace defective component from PCB. Assist seniors in identification of components by using the digital multi-me ter, AVO meter, Megger, SPM meter etc.	Matric with Science. Initial/Basic training including Sea Training 34 weeks. Minimum 03 years service.	857.30	Cable Jointer HT	7245.20	
						855.10	Electrician	7137.10	
						857.90	Lineman (Electrical)	7245.10	
						574.20	Armed Security Guard	9152.30	
						570.30	Fire / Safety Assistant	5161.10	
22 B	TECHNICAL NON-ART	ELECTRICAL	LEMP	Able to diagnose faults on Power equipment, replace defective component from PCB. Assist seniors in identification of components by using the digital multi-meter, AVO meter, Megger, SPM meter etc. Has knowledge of Power Generation Equipment (PGD).	Minimum 05 years service.	855.10	Electrician	7137.10	
						758.16	Craftsman	8264.60	
						573.10	Security Supervisor	5169.10	
						570.30	Fire / Safety Assistant	5161.10	
						857.10	Lineman	7245.10	
						855.10	Wireman	7137.20	
						857.30	Cable Jointer HT	7245.20	
						----	Power House Watch Keeper	8161.45	
						961.50	Electrical Switch Board Operator	8161.50	

<u>S</u> <u>NO</u>	<u>BRANCH</u>	<u>TRADE</u>	<u>RANK</u>	<u>OCCUPATIONAL NOTE</u>	<u>QUALIFICATION</u>	<u>OLD</u> <u>NCO</u> <u>CODE</u>	<u>CIVIL TRADE EQUIVALENT</u>	<u>NEW</u> <u>NCO</u> <u>CODE</u>	<u>REMARKS</u>
1	2	3	4	5	6	7	9	8	10

22 C	TECHNICAL NON-ART	ELECTRICAL	POELP	As Listed above. Has knowledge of advance electrical e.g. Diesel Alternator AC supplies, Rectifiers, Converters, General Domestic Supplies equipment, Information Technonology and Microprocessor including PC Hardwares.	Minimum 09 years of service	573.10	Security Officer	5169.10	
						570.20	Asst Fire Officer	3151.20	
						351.10	Store Keeper	4131.10	
						392.20	Technical Assistant	3132.60	
							Data Entry Cell-in-Charge	3121.10	
						840.30	Chargeman/Foreman	7238.30	
						357.20	TTE	5112.44	
						361.10	Asst Post Master	1226.80	
						153.10	Pimary School Teacher	3312.10	
						572.20	Sub Inspector Central Excise	3442.10	
						571.20	Sub Inspector CBI/IB	3450.20	
						571.20	Sub Inspector Police	3450.20	
						572.30	Sub Inspector Customs	3441.20	
						310.20	Kurk Ameen/Lekh Pal, Land Revenue Inspector	4190.40	
						301.10		3431.20	
						571.20	Asst. Sub Inspector Police	3450.20	
039.10	Laboratory Assistant	3119.10							
022.10	Junior Engineer (Electrical)	2143.10							

<u>S</u> <u>NO</u>	<u>BRANCH</u>	<u>TRADE</u>	<u>RANK</u>	<u>OCCUPATIONAL NOTE</u>	<u>QUALIFICATION</u>	<u>OLD</u> <u>NCO</u> <u>CODE</u>	<u>CIVIL TRADE EQUIVALENT</u>	<u>NEW</u> <u>NCO</u> <u>CODE</u>	<u>REMARKS</u>
1	2	3	4	5	6	7	9	8	10

22 D	TECHNICAL NON-ART	ELECTRICAL	CHELP	Passed professional examination. Has undergone 04 weeks leadership and 14 weeks training on advance Electric Power System Technology.	Minimum 13 years of service	300.10	Grade II/Class B Non Gazetted Officer Central / State Govt	3431.10	
						300.10	Asst Admin Officer Grade II	3431.10	
						137.10	Asst Labour Officer / Welfare Officer	2446.10	
						300.10	Office Superintendent Grade II	3431.10	
						840.30	Chargeman/Foreman	7238.30	
						570.20	Fire & Security Officer	3151.20	
						573.10		5169.10	
						153.10	Primary School Teacher	3312.10	
						136.40	Vocational Teacher	2412.40	
						156.20	Craft Instructor	3340.10	
						571.20	Sub Inspector Police	3450.20	
						039.10	Laboratory Assistant	3119.10	
						430.50	Technical Supervisor	5220.20	
						842.10	Fitter	7233.10	
252.30	Manager Stores	1226.50							

<u>S</u> <u>NO</u>	<u>BRANCH</u>	<u>TRADE</u>	<u>RANK</u>	<u>OCCUPATIONAL NOTE</u>	<u>QUALIFICATION</u>	<u>OLD</u> <u>NCO</u> <u>CODE</u>	<u>CIVIL TRADE EQUIVALENT</u>	<u>NEW</u> <u>NCO</u> <u>CODE</u>	<u>REMARKS</u>
1	2	3	4	5	6	7	9	8	10

22 E	TECHNICAL NON-ART	ELECTRICAL	MCELP I / II	Supervise administrative duties associated with maintenance, manage and control on job training of junior sailors in the department, contributes to the diagnose of the complex defects in own trade, staff duties, duties of admin officer/maintenance officer, library officer and also the duties of manager for unit canteen/unit bars/institutes.	Minimum 15 years of service.	300.10	Grade II/Class B Non Gazetted Officer Central / State Govt	3431.10	
						300.10	Administrative Officer	3431.10	
						137.10	Labour Officer / Welfare Officer	2446.10	
						300.10	Section Officer	3431.10	
						300.10	Senior Officer Superintendent	3431.10	
						572.20	Inspector –Central Excise	3442.10	
						571.10	Inspector –CBI/IB	3450.10	
						571.10	Inspector –Police / Para Military Forces	3450.10	
						572.10	Inspector -Customs	3441.10	
						570.20	Fire & Security Officer	3151.20	
						573.10		5169.10	
						153.10	Headmaster Primary School	1229.20	
						360.10	Station Master Indian Railway	1226.60	
						136.40	Vocational Teacher	2412.40	
						156.20	Craft Instructor	3340.10	
						840.30	Charge man/Foreman	7238.30	
						252.30	Manager Stores	1226.50	
						039.10	Laboratory Assistant	3119.10	
						--	Technical Supervisor	5220.20	
						842.10	Fitter	7233.10	

<u>NO</u>	<u>BRANCH</u>	<u>TRADE</u>	<u>RANK</u>	<u>OCCUPATIONAL NOTE</u>	<u>QUALIFICATION</u>	<u>OLD NCO CODE</u>	<u>CIVIL TRADE EQUIVALENT</u>	<u>NEW NCO CODE</u>	<u>REMARKS</u>
1	2	3	4	5	6	7	9	8	10

23 A	TECHNICAL NON-ART	ELECTRICAL RADIO	EMR II / EMR I	Has the knowledge of Electrical/Electronic equipment. Able to diagnose faults on radio equipments e.g Transmitter and Receivers, Audio System & Broadcast System, Digital Interface Units, Speaker/ Mikes, UPS, Rectifier.	Matric with Science. Initial/Basic training including Sea Training 34 weeks. Minimum 03 years service.	854.40	Radio Mechanic	7243.70	
						852.30	Radar Mechanics	7243.20	
						850.40	Cable Jointer Telephone	7248.40	
						855.10	Wireman	7137.20	
						574.20	Armed Security Guard	9152.30	
						570.30	Fire / Safety Assistant	5161.10	
23 B	TECHNICAL NON-ART	ELECTRICAL RADIO	LEMUR	Able to work on electrical/electronics equipments e.g Transmitter and Receivers, Audio System & Broadcast System, Digital Interface Units, Speaker/ Mikes, UPS, Rectifier, Digital Circuits, Microprocessor and Coputer Operations and its hardware's EPBX systems and Navigational equipments including Radar, Digital Communication, Fibre Optical System & satellite Communication System. By using following test equipments e.g Digital Multimeter, AVO Meter, Frequency Counter, Signal Generator, Oscilloscopes and DB meter, Watt meter. He read and work on circuit and its diagrams.	Minimum 05 years service.	854.40	Radio Mechanic	7243.70	
						852.30	Radar Mechanics	7243.20	
						850.40	Cable Jointer Telephone	7248.40	
						--	Asst Data Entry Cell	3121.10	
						855.10	Wireman	7137.20	
						392.20	Technical Assistant	3132.60	
						758.16	Craftsman	8264.60	
						573.10	Security Supervisor	5169.10	
						570.30	Fire / Safety Assistant	5161.10	
						390.30	EPBX Maintainer	4222.30	
						--	Data Entry Cell-in-Charge	3121.10	
						010.10	Laboratory Assistant (Physics)	3111.10	

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1	2	3	4	5	6	7	9	8	10

23 C	TECHNICAL NON-ART	ELECTRICAL RADIO	POELR	As Listed above. Has knowledge of advance electrical e.g. Diesel Alternator AC supplies, Rectifiers, Converters, General Domestic Supplies equipment, Information Technology and Microprocessor including PC Hardwares.	Minimum 09 years of service	573.10	Security Officer	5169.10	
						570.20	Asst Fire Officer	3151.20	
						357.10	Store Keeper	4131.10	
						392.20	Technical Assistant	3132.60	
						857.10	Senior Lineman (Electrical Radio)	7245.10	
						840.30	Charge man/Foreman	7238.30	
						357.20	TTE	5112.44	
						361.10	Asst Post Master	126.80	
						153.10	Pimary School Teacher	3312.10	
						572.20	Sub Inspector Central Excise	3442.10	
						571.20	Sub Inspector CBI/IB	3450.20	
						571.20	Sub Inspector Police	3450.20	
						572.30	Sub Inspector Customs	3441.20	
						310.20	Kurk Ameen/Lekh Pal, Land Revenue Inspector }	4190.40	
						301.10		3431.20	
						571.20	Asst. Sub Inspector Police	3450.20	
						039.10	Laboratory Assistant	3119.10	
156.20	Junior Engineer (Electronics)	2144.10							

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1	2	3	4	5	6	7	9	8	10

23 D	TECHNICAL NON-ART	ELECTRICAL RADIO CHELR		Passed professional examination. Has undergone 04 weeks leadership and 14 weeks training on advance Electric Power System Technology.	Minimum 13 years of service and Maximum 28 years of service	300.10	Grade II/Class B Non Gazetted Officer Central / State Govt	3431.10	
						300.10	Asst Admin Officer Grade II	3431.10	
						137.10	Asst Labour Officer / Welfare Officer	2446.10	
						300.10	Office Superintendent Grade II	3431.10	
						840.30	Charge man/Foreman	7238.30	
						570.20	Fire & Security Officer }	3151.20	
						573.10		5169.10	
						153.10	Primary School Teacher	3312.10	
						156.20	Craft Instructor	3340.10	
						022.90	Junior Engineer (Electronics)	2144.10	
						369.75	Line Inspector	3114.30	
						571.20	Sub Inspector Police	3450.20	
						039.10	Laboratory Assistant	3119.10	
						430.50	Technical Supervisor	5220.20	
						842.10	Fitter	7233.10	
252.30	Manager Stores	1226.50							

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1	2	3	4	5	6	7	9	8	10

23 E	TECHNICAL NON-ART	ELECTRICAL RADIO	MCELRI / II	Supervise administrative duties associated with maintenance, manage and control on job training of junior sailors in the department, contributes to the diagnose of the complex defects in own trade, staff duties, duties of admin officer/maintenance officer, library officer and also the duties of manager for unit canteen/unit bars/institutes.	Minimum 15 years of service	300.10	Grade II/Class B Non Gazetted Officer Central / State Govt	3431.10	
						300.20	Administrative Officer	3431.10	
						137.10	Labour Officer / Welfare Officer	2446.10	
						300.10	Section Officer	3431.10	
						300.10	Senior Officer Superintendent	3431.10	
						572.20	Inspector –Central Excise	3442.10	
						571.10	Inspector –CBI/IB	3450.10	
						571.10	Inspector –Police / Para Military Forces	3450.10	
						572.10	Inspector -Customs	3441.10	
						570.20	Fire & Security Officer	3151.20	
						573.10		5169.10	
						153.10	Headmaster Primary School	1229.20	
						360.10	Station Master Indian Railway	1226.60	
						136.40	Vocational Teacher	2412.40	
						022.90	Junior Engineer (Electronics)	2144.10	
						850.10	Chargeman/Foreman	7248.10	
						252.30	Manager Stores	1226.50	
039.10	Laboratory Assistant	3119.10							

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1	2	3	4	5	6	7	9	8	10

24 A	TECHNICAL NON-ART	ENGINEERING ME	ME II / ME I	Operates Refrigerating and Air Conditioning plants, distilling plants, compressors, pumps and Fire Fighting equipment Works with ERA mate as general Mechanic for the main and auxiliary machinery.	Matric with Science. Initial/Basic training including Sea Training 44 weeks. Minimum 03 years service.	961.70	Pump Driver	8169.40	
						845.35	Mechanic Steam Engine	7233.34	
						961.25	Air Compressor Operator	8169.10	
						961.60	Amonia Compressor Attendant	8169.20	
						574.20	Armed Security Guard	9152.30	
						570.30	Fire / Safety Assistant	5161.10	
24 B	TECHNICAL NON-ART	ENGINEERING ME	LME	Supervises the work of Engineering Mechanic 1st and 2nd Class and takes charge of Engine Room, Boilers, Refrigeration and Air-Conditioning plants, Distilling plants, Compressors and Pumps. May lay firebricks in Boilers, driver of motor vehicle or motorboats. Regular independent watch keeping on Main Engines and Boilers as 2nd Assistant. Assistant to Artisans for repair and maintenance work of Main and Auxiliary Machinery. Storekeeper for spare parts, tools and accessories. On completion of Leading Engineering Mechanic course with a total service of 5 years, Engineering Mechanics are fully skilled as an ITI tradesman. Works as mate to skilled craftsmen.	Minimum 05 years service.	961.80	Exhaust Fan Operator	8169.50	
						962.30	Boiler Fireman	8162.30	
						973.10	Driver Steam Crane	8333.10	
						963.10	Oiler/Greaser	8161.60	
						984.10	Fireman Railway	8162.75	
						392.20	Technical Assistant	3132.60	
						758.16	Craftsman	8264.60	
						573.10	Security Supervisor	5169.10	
						570.30	Fire / Safety Assistant	5161.10	
						961.30	Turbine Operator Steam	8161.30	
						-	Main Diesel Attendant	8262.70	
						-	Bricklayer Refractory	8131.79	
						961.20	ICE Engine Driver	8161.20	
						845.13	Diesel Engine Asst	7233.24	
						845.30	Turbine Engine Asst	7233.32	

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1	2	3	4	5	6	7	9	8	10

24 C	TECHNICAL NON-ART	ENGINEERING ME	POME	Supervises and checks the work of Leading Engineering Mechanic and junior sailors. Takes charge of men and material (spares and tools). Supervises boiler cleaning and tank cleaning Parties. Operation and maintenance of all Fire Fighting and Damage control equipments. Handles and accounts all the fuel and lubricants. Tasking and Scheduling of jobs and administration of personnel. Takes charge of the boiler room with boilers working at full power or all main propulsion ICE units connected up.	Minimum 09 years of service	973.88	Crane Hoist Operator	8333.60	
						962.10	Boiler Tindal	8162.10	
						962.20	Boiler Attendant	8162.20	
						845.53	Mechanic Petrol Engine	7233.22	
						984.10	Fireman Railway	8162.75	
						392.20	Technical Assistant	3132.60	
						758.16	Craftsman	8264.60	
						573.10	Security Supervisor	5169.10	
						845.40	Fitter Marine	7233.62	
						845.70	Mechanic Refrigeration & Air Conditioning Unit	7233.50	
						842.10	Fitter	7233.10	
						843.50	Fitter Mechanical Automobile	7231.40	
						573.10	Security Officer	5169.10	
						570.20	Asst Fire Officer	3151.20	
						357.10	Store Keeper	4131.10	
						840.30	Chargeman/Foreman	7238.30	
						357.20	TTE	5112.44	
						361.10	Asst Post Master	1226.80	
						153.10	Primary School Teacher	3312.10	
						572.20	Sub Inspector Central Excise	3442.10	
						571.20	Sub Inspector CBI/IB	3450.20	
						571.20	Sub Inspector Police	3450.20	
						572.30	Sub Inspector Customs	3441.20	
310.20	Kurk Ameen/Lekh Pal, Land	4190.40							
301.10	Revenue Inspector	3431.20							

<u>S</u> <u>O</u> <u>N</u> <u>O</u>	<u>BRANCH</u>	<u>TRADE</u>	<u>RANK</u>	<u>OCCUPATIONAL NOTE</u>	<u>QUALIFICATION</u>	<u>OLD</u> <u>NCO</u> <u>CODE</u>	<u>CIVIL TRADE EQUIVALENT</u>	<u>NEW</u> <u>NCO</u> <u>CODE</u>	<u>REMARKS</u>
1	2	3	4	5	6	7	9	8	10

24 D	TECHNICAL NON-ART	ENGINEERING ME	CHME	Supervises and checks the work of Leading Engineering Mechanic and junior sailors. Takes charge of men and material (spares and tools). Supervises boiler cleaning and tank cleaning Parties. Operation and maintenance of all Fire Fighting and Damage control equipments. Handles and accounts all the fuel and lubricants. Tasking and Scheduling of jobs and administration of personnel. Takes charge of the boiler room with boilers working at full power or all main propulsion ICE units connected up.	Minimum 13 years of service	300.10	Grade II/Class B Non Gazetted Officer Central / State Govt	3431.10	
						973.88	Crane Hoist Operator	8333.60	
						962.10	Boiler Tindal	8162.10	
						962.20	Boiler Attendant	8162.20	
						845.53	Mechanic Petrol Engine	7233.22	
						984.10	Fireman Railway	8162.75	
						392.20	Technical Assistant	3132.60	
						758.16	Craftsman	8264.60	
						573.10	Security Supervisor	5169.10	
						845.40	Fitter Marine	7233.62	
						845.70	Mechanic Refrigeration & Air Conditioning Unit	7233.50	
						842.10	Fitter	7233.10	
						843.50	Fitter Mechanical Automobile	7231.40	
						840.30	Charge man/Foreman	7238.30	
						137.10	Asst Labour / Welfare Officer	2446.10	
						840.30	Charge man/Foreman	7238.30	
						570.20	Fire & Security Officer	3151.20	
						573.10		5169.10	
						153.10	Primary School Teacher/	3312.10	
						136.40	Vocational Teacher	2412.40	
						156.20	Craft Instructor	3340.10	
						571.20	Sub Inspector Police	3450.20	
						039.10	Laboratory Assistant	3119.10	
						430.50	Technical Supervisor	5220.20	
						842.10	Fitter	7233.10	
						843.90	Motor Mechanic	7231.10	
						252.30	Manager Stores	1226.50	

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1	2	3	4	5	6	7	9	8	10

24 E	TECHNICAL NON-ART	ENGINEERING ME	MCME I / II	Overall supervisor for Petty Officer Engineering Mechanic, Leading Engineering Mechanic and other junior Sailors. Assistant Engineer Officer on matters pertaining to men and materials under Engineer Officer.	Minimum 15 years of service.	300.10	Grade II/Class B Non Gazetted Officer Central / State Govt	3431.10	
						300.20	Administrative Officer	3431.10	
						137.10	Labour Officer / Welfare Officer	2446.10	
						300.10	Section Officer	3431.10	
						300.10	Senior Officer Superintendent	3431.10	
						572.20	Inspector –Central Excise	3442.10	
						571.10	Inspector –CBI/IB	3450.10	
						571.10	Inspector –Police / Para Military Forces	3450.10	
						572.10	Inspector -Customs	3441.10	
						570.20	Fire & Security Officer	3151.20	
						573.10		5169.10	
						153.10	Headmaster Primary School	1229.20	
						360.10	Station Master Indian Railway	1226.60	
						136.40	Vocational Teacher	2412.40	
						023.10	Junior Engineer (Mechanical)	2145.10	
						850.10	Chargeman/Foreman	7248.10	
						252.30	Manager Stores	1226.50	
039.10	Laboratory Assistant	3119.10							