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**Rashtriya Chemicals & Fertilizers Ltd.
Human Resource Development, Training Centre**



**Programme Schedule
(1st April 2020 to 31st March 2021)**

Training Centre, HRD, RCF Ltd. Chembur, Mumbai – 400074. Phone : 022 – 25522023/ 2528/ 2660/ 2024/ 2309
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RCF – training programme schedule 2020-21

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Handwritten signatures and dates:
14/5/20, 14/05/2020, 14/5/20, 14/5/2020

IMS/HRD/FM/02

SR. NO.	NAME OF PROGRAMME	LEVEL OF PARTICIPANTS	DUR. DAYS	STARTING DATE	COORDINATOR
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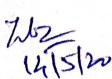
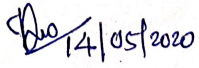
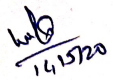
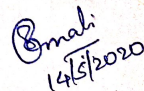
April 2020 - Nil

May 2020 - Nil

June 2020

1.	Overview of Turbine(Gas Turbine)	Officer(M)	0.5	06/06/2020	T.S.Wankhede/ Prashant Topale
2.	Wireless Technology used in process plant	Officer(I)	0.5	06/06/2020	Sheetal Mali
3.	IMS (ISO, ISO14001 & OHSAS 18001)	All Employees	0.5	11/06/2020	M.D. Lade
4.	Best practices in Valve Maintenance	Tech(M)	0.5	13/06/2020	T.S.Wankhede/ Prashant Topale
5.	Energy reduction schemes in RCF	Operators	0.5	17/06/2020	Umesh Tembhare
6.	Latest Updates in Induction Motor	Officer(E)	0.5	19/06/2020	M.D. Lade
7.	Different types of Materials, Corrosion & its prevention	Officer(M)	0.5	20/06/2020	T.S.Wankhede/ Prashant Topale
8.	DCS - operation and maintenance	Tech(I)	0.5	23/06/2020	Sheetal Mali
9.	Field Instrumentation & Automation	Operators	0.5	24/06/2020	Umesh Tembhare
10.	Testing, Maintenance & protection of Transformer	Tech (E)	0.5	26/06/2020	M.D. Lade
11.	Improve reliability of pumps using best maintenance practices	Tech(M)	0.5	27/06/2020	T.S.Wankhede/ Prashant Topale

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July 2020					
12.	Workshop on "Laser Shaft Alignment"	Tech(M)	0.5	04/07/2020	T.S.Wankhede/ Prashant Topale
13.	Testing, Maintenance & protection of Induction Motor	Tech (E)	0.5	04/07/2020	M.D. Lade
14.	Gas Turbine Generator - Overview	Operators	0.5	08/07/2020	Umesh Tembhare
15.	Electrical Safety & First Aid	Tech(E)	0.5	09/07/2020	M.D. Lade
16.	Overview of Mechanical seals	Officer(M)	0.5	11/07/2020	T.S.Wankhede/ Prashant Topale
17.	Safety , Fire fighting & First Aid	All Employees	0.5	16/07/2020	M.D. Lade
18.	Understanding of Turbine maintenance	Tech(M)	0.5	18/07/2020	T.S.Wankhede/ Prashant Topale
19.	PLC – operation and maintenance	Tech(I)	0.5	21/07/2020	Sheetal Mali
20.	Analytical Aspects in Chemical Laboratory	Operators	0.5	24/07/2020	Umesh Tembhare
21.	Switchgear Application & Maintenance	Officer(E)	0.5	24/07/2020	M.D. Lade
22.	VAHP for Cooling Machines	Officer(Chem.)	0.5	29/07/2020	Umesh Tembhare
23.	Control Valve Sizing Software Tool	Officer(I)	0.5	30/07/2020	Sheetal Mali
24.	Electrical safety practice in Industry	Tech(M)	0.5	30/07/2020	T.S.Wankhede/ Prashant Topale
25.	Electrical Drawing Reading & Fault Finding	Tech(E)	0.5	31/07/2020	M.D. Lade

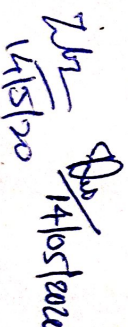
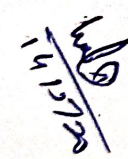
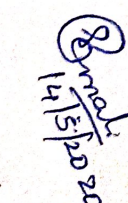
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August 2020					
26.	Improve reliability of Compressors using best maintenance practices	Officer(M)	0.5	01/08/2020	T.S.Wankhede/ Prashant Topale
27.	Waste Water Treatment	Operators	0.5	05/08/2020	Umesh Tembhare
28.	Workshop on "Laser Shaft Alignment"	Tech(M)	0.5	08/08/2020	T.S.Wankhede/ Prashant Topale
29.	Weigh Feeder system and Belt Weighing System	Tech(I)	0.5	11/08/2020	Sheetal Mali
30.	Electrical safety practice in Industry	Tech(M)	0.5	11/08/2020	T.S.Wankhede/ Prashant Topale
31.	Behavioural Based Safety	All Employees	0.5	13/08/2020	M.D. Lade
32.	Fluid Flow Operations	Operators	0.5	19/08/2020	Umesh Tembhare
33.	Process Safety Management	All Employees	0.5	20/08/2020	M.D. Lade
34.	Catalyst for Process Technology	Officer(Chem.)	0.5	26/08/2020	Umesh Tembhare
35.	Effective Utilization of Electrical Energy	Tech(E)	0.5	28/08/2020	M.D. Lade
36.	Best maintenance practices of compressors	Tech(M)	0.5	29/08/2020	T.S.Wankhede/ Prashant Topale

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September 2020					
37.	Best maintenance practices in mechanical seals	Tech(M)	0.5	05/09/2020	T.S.Wankhede/ Prashant Topale
38.	Heat Transfer Operations	Operators	0.5	09/09/2020	Umesh Tembhare
39.	Cooling Tower (Basic types & Maintenance)	Officer(M)	0.5	12/09/2020	T.S.Wankhede/ Prashant Topale
40.	Analytical Instruments and Systems	Tech(I)	0.5	15/09/2020	Sheetal Mali
41.	Size Reduction & Separation Processes	Operators	0.5	16/09/2020	Umesh Tembhare
42.	Importance of HIRA,EAIR & QO	All Employees	0.5	17/09/2020	M.D. Lade
43.	Material selection for highly corrosive fluids	Tech(M)	0.5	19/09/2020	T.S.Wankhede/ Prashant Topale
44.	Analytical Instruments and Systems	Officer(I)	0.5	22/09/2020	Sheetal Mali
45.	Piping for Chemical Engineers	Officer(Chem.)	0.5	23/09/2020	Umesh Tembhare
46.	VFD Harmonics	Officer(E)	0.5	24/09/2020	M.D. Lade
47.	Low Voltage Switchgear Equipment's & Maintenance	Tech(E)	0.5	25/09/2020	M.D. Lade

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October 2020					
48.	Best practices in bearing maintenance and lubrication	Tech(M)	0.5	03/10/2020	T.S.Wankhede/ Prashant Topale
49.	Water Treatment	Officer(Chem.)	0.5	03/10/2020	Umesh Tembhare
50.	Control Valves- maintenance and testing procedures	Tech(I)	0.5	06/10/2020	Sheetal Mali
51.	Field Instrumentation & Automation	Operators	0.5	07/10/2020	Umesh Tembhare
52.	UPS Battery Operation , Troubleshooting & Maintenance	Tech(E)	0.5	09/10/2020	M.D. Lade
53.	Understanding critical process equipments	Tech(M)	0.5	10/10/2020	T.S.Wankhede/ Prashant Topale
54.	DCS – selection, procurement and latest developments	Officer(I)	0.5	13/10/2020	Sheetal Mali
55.	Cooling water treatment	Operators	0.5	14/10/2020	Umesh Tembhare
56.	Overview of Pumps, Compressors	Officer(M)	0.5	17/10/2020	T.S.Wankhede/ Prashant Topale
57.	Updates in Ammonia Technology	Officer(Chem.)	0.5	21/10/2020	Umesh Tembhare
58.	VFD working & Operation	Tech(E)	0.5	23/10/2020	M.D. Lade
59.	Environment Management System	All Employees	0.5	29/10/2020	M.D. Lade

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November 2020					
60.	PLC – selection, programming and latest developments	Officer(I)	0.5	03/11/2020	Sheetal Mali
61.	Relays Types, Selection & Maintenance	Tech(E)	0.5	06/11/2020	M.D. Lade
62.	Advance techniques in corrosion prevention	Tech(M)	0.5	07/11/2020	T.S. Wankhede/ Prashant Topale
63.	Process Simulation : Overview & Operation	Operators	0.5	11/11/2020	Umesh Tembhare
64.	Relays	Officer(E)	0.5	12/11/2020	M.D. Lade
65.	Waste Water Treatment	Operators	0.5	18/11/2020	Umesh Tembhare
66.	Legal Requirements of ROR	All Employees	0.5	19/11/2020	M.D. Lade
67.	Hands on Training on Laser Shaft Alignment Kit	Officer(M)	0.5	21/11/2020	T.S. Wankhede/ Prashant Topale
68.	Industrial Painting	Officer(Chem.)	0.5	25/11/2020	Umesh Tembhare
69.	PLC Troubleshooting & Maintenance	Tech(E)	0.5	27/11/2020	M.D. Lade
70.	Best practices in bearing maintenance and Lubrication	Tech(M)	0.5	28/11/2020	T.S. Wankhede/ Prashant Topale

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December 2020					
71.	Analytical Aspects in Chemical Laboratory	Operators	0.5	04/12/2020	Umesh Tembhare
72.	Best heat exchanger maintenance practices	Tech(M)	0.5	05/12/2020	T.S.Wankhede/ Prashant Topale
73.	Energy reduction schemes in RCF	Operators	0.5	09/12/2020	Umesh Tembhare
74.	Energy reduction schemes in RCF	Tech(I)	0.5	15/12/2020	Sheetal Mali
75.	Updates in Urea Technology	Officer(Chem.)	0.5	16/12/2020	Umesh Tembhare
76.	Electrical Power Distribution System	Tech(E)	0.5	18/12/2020	M.D. Lade
77.	IMS Documentation & audit	All Employees	0.5	24/12/2020	M.D. Lade
78.	Measuring Instruments	Tech(E)	0.5	31/12/2020	M.D. Lade

January 2021					
79.	Gas Turbine Generator – Overview	Tech(I)	0.5	05/01/2021	Sheetal Mali
80.	Gas Turbine Generator - Overview	Operators	0.5	06/01/2021	Umesh Tembhare
81.	Use of Personal Protective Equipment	All Employees	0.5	07/01/2021	M.D. Lade
82.	Field Instrumentation & Automation	Operators	0.5	13/01/2021	Umesh Tembhare
83.	AC Motor Selection ,Control & Soft Starters for Reducing Maintenance	Tech(E)	0.5	15/01/2021	M.D. Lade
84.	Complex Fertilizers	Officer(Chem.)	0.5	20/01/2021	Umesh Tembhare
85.	Cables	Officers (E)	0.5	22/01/2021	M.D. Lade
86.	Overview Five S	All Employees	0.5	28/01/2021	M.D. Lade

February 2021					
87.	Cooling water treatment	Operators	0.5	03/02/2021	Umesh Tembhare
88.	Process Simulation : Overview & Operation	Operators	0.5	10/02/2021	Umesh Tembhare
89.	UPS	Officers (E)	0.5	12/02/2021	M.D. Lade
90.	Condition monitoring and measurement of compressors, turbines	Tech(I)	0.5	16/02/2021	Sheetal Mali
91.	GTG Project Overview	Officer(Chem.)	0.5	17/02/2021	Umesh Tembhare
92.	Emergency Action Plan	All Employees	0.5	18/02/2021	M.D. Lade
93.	Bearing, Lubrication & Alignment	Tech(E)	0.5	26/02/2021	M.D. Lade

March 2021					
94.	DCS - operation and maintenance	Tech(I)	0.5	02/03/2021	Sheetal Mali
95.	Analytical Aspects in Chemical Laboratory	Operators	0.5	03/03/2021	Umesh Tembhare
96.	Energy reduction schemes in RCF	Officer(Chem.)	0.5	10/03/2021	Umesh Tembhare
97.	Work Permit System	All Employees	0.5	11/03/2021	M.D. Lade

Discipline	Officers	Non officers
Chemical	10	19
Mechanical	07	15
Electrical	06	13
Instrumentation	5	9
IMS		13
TOTAL	97	

14/5/20

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