

## Statement of Training Courses – 2018

### A. UPGRADATION TRAINING COURSES:

Sl. No	Course Code	Course Title	Participant	Duration 2018	Participant				Total
					BCIC		Outside		
					M	F	M	F	
01	IC - U320	Programmable Logic Controller (PLC) & Programmable Instruments	S	14 ~ 25 Jan	04	0	05	0	09
02	IS- U101	Industrial Safety & Prevention of Accidents	NS	14 ~ 25 Jan	30	0	0	0	30
03	CI - U101	Computer & Its Application	NS	20 ~ 25 Jan	17	04	0	0	21
04	CE- U118	Common Laboratory Equipment and Chemicals	NS	21 Jan ~ 01 Feb	03	0	06	0	09
05	ME- U302	Inspection & Troubleshooting of Rotating Machines	S	04 ~ 15 Feb	06	0	0	0	06
06	CE-U342	Quality Management System based on ISO Standard	S	10 ~ 15 Feb	03	0	06	0	09
07	EE- U336	Electrical Power Generation & Power Plant Technology	S	25 Feb ~ 08 Mar	04	01	02	0	07
08	IC- U332	Advanced PLC with SCADA system & its Application in Process Automation and Control	S	25 Feb ~ 08 Mar	08	01	04	0	13
09	PT- U305	Heat Transfer & Operation of Heat Exchanger	S	03 ~ 08 Mar	05	0	05	0	10
10	CI- U303	Computer Networking & Maintenance	S	03 ~ 08 Mar	05	0	01	0	06
11	IS- U115	Electrical Safe Work Practices for Process Industries	NS	31 Mar ~ 05 Apr	06	0	0	0	06
12	ME- U344	Bearings & Industrial Lubricants	S	21 ~ 26 Apr	05	0	04	0	09
13	IC - U320	Programmable Logic Controller (PLC) & Programmable Instruments	S	14 ~ 25 Jan	04	0	05	0	09
14	IS- U101	Industrial Safety & Prevention of Accidents	NS	14 ~ 25 Jan	30	0	0	0	30
15	CI - U101	Computer & Its Application	NS	20 ~ 25 Jan	17	04	0	0	21
16	CE- U118	Common Laboratory Equipment and Chemicals	NS	21 Jan ~ 01 Feb	03	0	06	0	09
17	ME- U302	Inspection & Troubleshooting of Rotating Machines	S	04 ~ 15 Feb	06	0	0	0	06
18	CE-U342	Quality Management System based on ISO Standard	S	10 ~ 15 Feb	03	0	06	0	09
19	EE- U336	Electrical Power Generation & Power Plant Technology	S	25 Feb ~ 08 Mar	04	01	02	0	07
20	IC- U332	Advanced PLC with SCADA system & its Application in Process Automation and Control	S	25 Feb ~ 08 Mar	08	01	04	0	13
21	PT- U305	Heat Transfer & Operation of Heat Exchanger	S	03 ~ 08 Mar	05	0	05	0	10
22	CI- U303	Computer Networking & Maintenance	S	03 ~ 08 Mar	05	0	01	0	06
23	IS- U115	Electrical Safe Work Practices for Process Industries	NS	31 Mar ~ 05 Apr	06	0	0	0	06
24	ME- U344	Bearings & Industrial Lubricants	S	21 ~ 26 Apr	05	0	04	0	09
13	EE- U118	Electrical Maintenance Techniques	NS	14 ~ 19 Jul	04	0	04	0	08
14	ME- U311	Alignment Technology of Rotating Machines, Level-II	S	08 Jul ~ 09 Aug	05	0	04	0	09

Sl. No	Course Code	Course Title	Participant	Duration 2018	Participant				Total
					BCIC		Outside		
					M	F	M	F	
15	PT- U104	Pumps: Operation & Operating Behavior	NS	29 Jul ~ 09 Aug	0	0	0	0	0
16	CE-U345	Industrial Effluent Treatment Techniques & ETP Design	S	04 ~ 09 Aug	0	0	0	0	0
17	EE- U337	Electrical Sub-station & Switchgear: Operation & Maintenance	S	13 ~ 18 Oct	01	0	04	0	05
18	CI- U302	Computer Maintenance & Troubleshooting	S	04 ~ 09 Aug	0	0	0	0	0
19	PT- U321	Industrial Corrosion & Corrosion Control	S	08 ~ 13 Sep	04	0	03	0	07
20	ME-U129	Installation, Maintenance & Operation of Industrial Pumps	NS	08 ~ 13 Sep	21	0	04	0	25
21	EE- U334	Electrical Maintenance Techniques	S	08 ~ 13 Sep	02	0	14	0	16
26	IC- U333	Application of PLC in Industries	S	23 Sep ~ 04 Oct	03	0	03	0	06
23	PT- U106	Industrial Boilers & Operation of Steam Generation System	NS	23 Sep ~ 04 Oct	0	0	0	0	0
24	ME-U346	Basic Mechanical Design by AutoCAD 2D & 3D	S	13 ~ 18 Oct	06	0	01	0	07
25	CE- U347	Advanced Techniques of Chromatographic Analysis	S	13 ~ 18 Oct	0	0	05	0	05
22	IC- U334	Distributed Control System (DCS) in Industries	S	28 Oct ~ 08 Nov	09	0	08	0	17
27	IS - U305	Risk Awareness & Risk Management in Process Industries	S	28 Oct ~ 08 Nov	02	0	02	0	04
28	EE- U335	Industrial Motor Control (Level-1)	S	17 ~ 29 Nov	0	0	0	0	0
29	IS - U301	Industrial Safety & Prevention of Accidents	S	17 ~ 29 Nov	06	0	01	0	07
30	CE- U346	Instrumental Methods of Chemical Analysis	S	25 Nov ~ 06 Dec	02	0	23	02	27
31	PT- U336	Process Simulation Using Aspen Plus Software	S	01 ~ 06 Dec	0	0	0	0	0
32	IC - U117	Programmable (SMART) Instruments and its Application	NS	01~ 06 Dec	08	0	0	0	08
33	CI – U304	Computer & Its Application in Industries	S	01 ~ 06 Dec	03	0	0	0	03
		<b>Total:</b>			<b>172</b>	<b>6</b>	<b>109</b>	<b>2</b>	<b>289</b>

**B. SPECIAL COURSES (University) :**

Sl. No	Course Title	Participant	Duration -2014		Participant		Total Participant
			From	To	M.	F.	
01	Industrial Process Unit Operation & Process Control Technique	Students of ACCED, BSRMSTU, Gopalpur	30-12-17	25-01-18	15	09	24
02	Chemical Analysis and Quality Control	4 <sup>th</sup> year Students of , Sylhet.JUST+KU	06.01.18	25.01.18	26	15	41
03	Industrial Technology on Electrical Engineering & Instrumentation	4 <sup>th</sup> year Students of EEED, CUET, Chittagong (1 batch)	06.01.18	25-01-18	55	08	63
04	Industrial Technology on Electrical Engineering & Instrumentation	4 <sup>th</sup> year Students of EEED, CUET, Chittagong (1 batch)	27.01.18	15-02-18	58	10	68
05	Quality Control and Unit Operation in Food Industry	4 <sup>th</sup> year Students of FETD, SUST, Sylhet.	03.02-18	01-03-18	28	04	32
06	Industrial Process Unit Operation & Process Control Technique	Students of ACCED, IU, Kustia	03.02-18	22-02-18	27	04	31
07	Industrial Process Unit Operation & Process Control Technique	4 <sup>th</sup> year students of ACCED NSTU, Noakhali	17-02-18	15-03-18	34	15	49
08	Industrial Technology on Electrical Engineering & Instrumentation	4 <sup>th</sup> year Students of EEED, PUC, Chittagong	10-3-18	29-3-18	55	06	61
09	Industrial Process Unit Operation & Process Control Technique	4 <sup>th</sup> year students of ACCED JUST	24-03-18	19-04-18	32	08	40
10	Industrial Technology on Mechanical Engineering	4 <sup>th</sup> year students of IPE Dept, SUST,	24-03-18	19-04-18	53	02	55
11	Chemical Analysis and Quality Control	4 <sup>th</sup> year students of Chemistry Dept, SUST,	31-03-18	19-04-18	31	10	41
12	Quality Control and Unit Operation in Food Industry	4 <sup>th</sup> year Students of FETD, SVASU, Chittagong.	21-04-18	10-05-18	22	30	52
13	Industrial Process Unit Operation & Process Control Technique	4 <sup>th</sup> year students of ACCED, IU, Kustia	21-04-18	17-05-18	23	13	36
14	Industrial Technology on Electrical Engineering & Instrumentation (1 <sup>st</sup> Batch)	4 <sup>th</sup> year Students of EEED, SUST	28-04-18	17-05-18	25	07	66
	Industrial Technology on Electrical Engineering & Instrumentation (1 <sup>st</sup> Batch)	4 <sup>th</sup> year Students of EEED, JUST			31	03	
15	Quality Control and Unit Operation in Food Industry	4 <sup>th</sup> year Students of FTRI, BAU, Mymensingh	13-05-18	24-05-18	22	30	52
16	Industrial Process Unit Operation & Process Control Technique	Students of CPESD, SUST Sylhet	23-06-18	19.07.18	45	08	53
17	Chemical Analysis and Quality Control	4 <sup>th</sup> year students of Chemistry Dept, CU	23-06-18	12.07.18	37	19	56
18	Industrial Control Technology on Instrumentation & Electrical Engineering	4 <sup>th</sup> year students of APEC RU, Rajshahi,	23-06-18	12.07.18	41	06	47
19	Industrial Control Technology on Instrumentation & Electrical Engineering	4 <sup>th</sup> year students of APEC BSMRSTU, Gopalganj,	01-09-18	20.09.18	39	16	55
20	Quality Control and Unit Operation in Food Industry	4 <sup>th</sup> year Students of NFT Deptt. JUST, Jessor	08-09-18	27-09-18	25	16	41
21	Industrial Process Unit Operation & Process Control Technique	4 <sup>th</sup> year students of ACCED DU, Dhaka.	08-09-18	04-10-18	38	14	52
22	Industrial Technology on Electrical Engineering & Instrumentation	4 <sup>th</sup> year Students of EEED, PUC, Chittagong	15-09-18	11-10-18	64	04	68
23	Industrial Process Unit Operation & Process Control Technique	4 <sup>th</sup> year students of PMED, SUST, ACCED, CU, Ctg.	13-10-18	08-11-18	24 20	02 13	59
24	Industrial Technology on Electrical Engineering & Instrumentation	4 <sup>th</sup> year Students of EEED, LU+USTC, Ctg	20-10-18	15-11-18	25 25	05 02	57
25	Industrial Process Unit Operation & Process Control Technique	M.Sc. Student of AECE, IU, Kushtia	10-11-18	06-12-18	11	23	34

Sl. No	Course Title	Participant	Duration -2014		Participant		Total Participant
			From	To	M.	F.	
26	Chemical Analysis and Quality Control	4 <sup>th</sup> year students of Chemistry, Rangpur.	17-11-18	13-12-18	36	16	52
27	Industrial Technology on Electrical Engineering & Instrumentation	4 <sup>th</sup> year students of EEED, SUST, Sylhet.	24-11-18	13-12-18	33	07	40
28	Industrial Process Unit Operation & Process Control Technique	Students of RU, Rajshahi.	08-12-18	03-01-19	55	13	68
29	Industrial Technology on Electrical Engineering & Instrumentation	4 <sup>th</sup> year Students of EEED, BSMRSTU+ZXSUST.	15-12-18	03-01-19	36 09	05 01	51
30	Quality Control & Unit Operation in of FOOD Industries.	4 <sup>th</sup> year students of FETTD, SUST.	15-12-18	10-01-19	28	03	31
		Total:			1128	347	1475

### **C. PPRENTICESHIP COURSE:**

#### **Factory Training**

Sl. No	Course Title	Participant	Duration -2014		Participant		Total Participant
			From	To	M.	F.	
01	Integrated Industrial Technology (Level –II)	Apprentice grade-2 (Batch-4) (Factory Training-01-01-18)	01-10-17	30-09-18	--	--	118
02	Integrated Industrial Technology (Level –II)	Apprentice grade-2 (Batch-5)(Factory Training-16-04-18)	14-01-18	16-01-19	90	35	125
		Total :					243

### **D) Special Courses (TAILOR MADE COURSES):**

Sl. No	Course Title	Participant	Duration -2014		Participant		Total Participant
			From	To	M.	F.	
01	Plant Operation, Maintenance & Troubleshooting	BPI Personnel (officer)	04-11-18	15-11-18	15	0	15
		Total :					15