Government Institute of Electronics Secunderabad 12141497

MAX MARKS

Date: 23/03/2015

MARKS AWARDED

(An autonomous Institute under Department of Technical Education, Govt. of A.P. Affiliated to State Board of Technical Education and Training, A.P. Hyderabad)

MEMORANDUM OF MARKS

S. No. 21

. DIPLOMA IN COMPUTER ENGINEERIN

Course Duration

3 1/2 YEARS

Semester & Curriculum

, I SEM & C14 (MPEC)

Month & Year of Exam

JAN 2015

Name of the Candidate : GOSHIKA AMARESH

Permanent Id No. (PIN): 14054-CP-017

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18		15/
139		1

CREDITS

Subject		Uni	בטווס	IVIA	AN IVIANI	13	IVIPATAL	MANA	IDLD	D .
Code	Subject	Max.	Gained	End Exam.	Sess- ional	Total	End Exam.	Sess- ional	Total	Re- mark
	THEORY						505			
CP-1101 Foundation	ENGLISH-I	3	3	80	20	100	55	18	73	P
CP-1102 Foundation	ENGINEERING MATHEMATICS-I	5	5	80	20	100	34	19	53	P
CP-1103 Foundation	ENGINEERING PHYSICS-I	4	4	80	20	100	53	17	70	P
CP-1104 Foundation	ENGINEERING CHEMISTRY & ENVIRONMENTAL SCIENCES-I	4	4	80	20	100	28	15	43	P
CP-1205 Core	BASIC ELECTRICAL ENGINEERING	4	4	80	20	100	59	14	73	P
CP-1206 Core	BASIC ELECTRONICS	4	4	80	20	100	28	14	42	P
	PRACTICALS	3								
CP-1107 Foundation	ENGINEERING DRAWING-I	3	3	60	40	100	39	26	65	P
CP-1108 Core	ELECTRICAL WORKSHOP PRACTICE	3	3	60	40	100	51	38	89	P
CP-1209 Core	BASIC ELECTRONICS LAB PRACTICE	1.5	1.5	60	40	100	50	29	79	P
CP-1210 Core	COMPUTER FUNDAMENTAL LAB PRACTICE	1.5	1.5	60	40	100	56	38	94	P
	TOTAL	33	33	720	280	1000	453	228	681	

RESULT PASS

Head of Section

Controller of Exams.

Principal

Note: * indicates 'Passed earlier'.

05152518

MEMORANDUM OF MARKS

S. No. 22

Course : DIPLOMA IN COMPUTER ENGINEERING

Duration

3 1/2 YEARS

Semester & Curriculum : II SEM & C14 (MPEC)

Month & Year of Exam : APR/MAY 2015

Name of the Candidate : GOSHIKA AMARESH

Permanent Id No. (PIN): 14054-CP-017



Date: 06/07/2015

Cubicat	大元章等点。	CRI	EDITS	MA	AX MARI	KS	MARK	Re-		
Subject Code	Subject	Max.	Gained	End Exam.	Sess- ional	Total	End Exam.	Sess- ional	Total	mark
	THEORY				500					
CP-2101 Foundation	ENGLISH-II	3	3	80	20	100	46	17	63	P
CP-2102 Foundation	ENGINEERING MATHEMATICS -II	5	5	80	20	100	38	17	55	P
CP-2103 Foundation	ENGINEERING PHYSICS-II	4	4	80	20	100	78	18	96	P
CP-2104 Foundation	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES -II	4	4)	80	20	100	54	16	70	P
CP-2205 Core	ELECTRICAL TECHNOLOGY	4	4	80	20	100	43	17	60	P
CP-2206 Core	ELECTRONIC DEVICES	4	4	80	20	100	43	13	56	P
	PRACTICALS									
CP-2107 Foundation	ENGINEERING DRAWING -II	3	3	60	40	100	50	32	82	P
CP-2108 Core	PHYSICS & CHEMISTRY LAB PRACTICE	3	3	60	40	100	54	36	90	P
CP-2209 Core	ELECTRONIC DEVICES LAB PRACTICE	1.5	1.5	60	40	100	55	28	83	P
CP-2210 Core	INFORMATION TECHNOLOGY LAB PRACTICE	1.5	1.5	60	40	100	54	38	92	
	TOTAL	33	33	720	280	1000	515	232	747	

RESULT PASS

Head of Section

Ande

Controller of Exams.

C. Mzushans

Principal

Note:- * indicates 'Passed earlier'.

15111650

(An autonomous Institute under Department of Technical Education, Govt. of Telangana Affiliated to State Board of Technical Education and Training, Telangana, Hyderabad)

MEMORANDUM OF MARKS

S. No. 21

DIPLOMA IN COMPUTER ENGINEERING

Course Duration

3 1/2 YEARS

Semester & Curriculum : III SEM & C14 (MPEC)

Month & Year of Exam : OCT/NOV 2015

Name of the Candidate : GOSHIKA AMARESH

Permanent Id No. (PIN): 14054-CP-017

Date: 06/02/2016

Subject		CR	EDITS	MA	XMARI	KS	MARK	SAWA	RDED	D-
Code	Subject	Max.	Gained	End Exam.	Sess- ional	Total	End Exam.	Sess- ional	Total	Re- marks
	THEORY		3)201							
CP-3101 Foundation	ENGINEERING MATHEMATICS- III	4	0	80	20	100	<u>15</u>	05	20	F
CP-3202 Core	ELECTRONIC CIRCUITS	4	4	80	20	100	51	14	65	P
CP-3203 Core	NETWORK ANALYSIS	4	4	80	20	100	60	20	80	Р
CP-3204 Core	DIGITAL ELECTRONICS	4	0	80	20	100	18	19	37	F
CP-3405 Diversified	COMMUNICATIONS AND DATA TRANSMISSION	4	0	80	20	100	19	15	34	F
CP-3206 Core	UNIX & C	4	4	80	20	100	60	10	70	P
	PRACTICALS									
CP-3207 Core	ELECTRONICS CIRCUITS & NETWORK ANALYSIS LAB PRACTICE	3	3	60	40	100	50	35	85	P
CP-3208 Core	DIGITAL ELECTRONICS LAB PRACTICE	2	2	60	40	100	48	39	87	P
CP-3409 Diversified	CDT AND MAT LAB PRACTICE	2	2	60	40	100	52	36	88	P
CP-3210 Core	UNIX & C LAB PRACTICE	2	2	60	40	100	48	34	82	Р
	TOTAL	33	21	720	280	1000	421	227	648	

RESULT PROMOTED

RE: 3101 3204 3405

Head of Section

Controller of Exams.

Principal

C. Merchans

Note:- * indicates 'Passed earlier'.

1651483

Date: 27/06/2016

MARKS AWARDED

(An autonomous Institute under Department of Technical Education, Govt. of Telangana Affiliated to State Board of Technical Education and Training, Telangana, Hyderabad)

MEMORANDUM OF MARKS

S. No. 10

DIPLOMA IN COMPUTER ENGINEERING

Course Duration

:3 1/2 YEARS

Semester & Curriculum : III SEM & C14 (MPEC)

Month & Year of Exam : APR/MAY 2016

Name of the Candidate : GOSHIKA AMARESH

Permanent Id No. (PIN): 14054-CP-017

MAX MARKS

Subject		CH	EDITS	IVIA	AX MAH	NS.	WAR	SAWA	KUED	-
Code	Subject	Max.	Gained	End Exam.	Sess- ional	Total	End Exam.	Sess- ional	Total	Re- marks
	THEORY									TO
CP-3101 Foundation	ENGINEERING MATHEMATICS- III	4	4	80	20	100	34	05	39	P
CP-3202 Core	ELECTRONIC CIRCUITS	4	4	80	20	100	51	14	65	
CP-3203 Core	NETWORK ANALYSIS	4	4	80	20	100	60	20	80	*
CP-3204 Core	DIGITAL ELECTRONICS	4	4	80	20	100	65	19	84	P
CP-3405 Diversified	COMMUNICATIONS AND DATA TRANSMISSION	4	4	80	20	100	51	15	66	P
CP-3206 Core	UNIX & C	4	4	80	20	100	60	10	70	*
	PRACTICALS							ون المرادة المرادة		
CP-3207 Core	ELECTRONICS CIRCUITS & NETWORK ANALYSIS LAB PRACTICE	3	3	60	40	100	50	35	85	IJ*: (C)::
CP-3208 Core	DIGITAL ELECTRONICS LAB PRACTICE	2	2	60	40	100	48	39	87	*
CP-3409 Diversified	CDT AND MAT LAB PRACTICE	2	2	60	40	100	52	36	88	*
CP-3210 Core	UNIX & C LAB PRACTICE	2	2	60	40	100	48	34	82	
	TOTAL	33	33	720	280	1000	519	227	746	

RESULT COMPLETED

Head of Section

Controller of Exams.

C. Laty kuwaii Principal

Note:- * indicates 'Passed earlier'.

1651993

Date: 27/06/2016

(An autonomous Institute under Department of Technical Education, Govt. of Telangana Affiliated to State Board of Technical Education and Training, Telangana, Hyderabad)

MEMORANDUM OF MARKS

S. No. 21

DIPLOMA IN COMPUTER ENGINEERING

Course Duration

:3 1/2 YEARS

Semester & Curriculum : IV SEM & C14 (MPEC)

Month & Year of Exam : APR/MAY 2016

Name of the Candidate : GOSHIKA AMARESH

Permanent Id No. (PIN): 14054-CP-017



Subject		CR	EDITS	MA	XMARI	KS	MARK	SAWA	RDED	Re-
Code	Subject	Max.	Gained	End Exam.	Sess- ional	Total	End Exam.	Sess- ional	Total	marks
	THEORY									
CP-4101 Foundation	ENGINEERING MATHEMATICS-IV	4	4	80	20	100	57	19	76	P
CP-4202 Core	LINEAR IC APPLICATIONS	4	4	80	20	100	55	18	73	Р
CP-4203 Core	PULSE & DIGITAL CIRCUITS	4	4	80	20	100	63	19	82	P
CP-4304 Applied	MICROPROCESSORS	4	4	80	20	100	73	16	89	Р
CP-4305 Applied	C++ WITH DATA STRUCTURES	4	4	80	20	100	71	14	85	P
CP-4206 Core	COMPUTER ARCHITECTURE	4	4	80	20	100	59	14	73	P
	PRACTICALS					5U (0 5 50)		(0) (a) (a)		
CP-4207 Core	LINEAR IC APPLICATIONS & ECAD LAB PRACTICE	3	3	60	40	100	52	36	88	Р
CP-4108 Foundation	COMMUNICATION SKILLS LAB PRACTICE	1.5	1.5	60	40	100	51	37	88	P
CP-4209 Core	A)MICROPROCESSORS LAB PRACTICE B)PULSE AND DIGITAL CIRCUITS LAB PRACTICE	3	3	60	40	100	56	35	91	P
CP-4310 Applied	C++ WITH DATA STRUCTURES LAB PRACTICE	1.5	1.5	60	40	100	57	36	93	P
	TOTAL	33	33	720	280	1000	594	244	838	

Head of Section

Controller of Exams.

Principal

C. Laty kuwaii

Note:- * indicates 'Passed earlier'.

16112221

Date: 16/12/2016

CREDITS MAX MARKS MARKS AWARDED

(An autonomous Institute under Department of Technical Education, Govt. of Telangana Affiliated to State Board of Technical Education and Training, Telangana, Hyderabad)

MEMORANDUM OF MARKS

S. No. 21

: DIPLOMA IN COMPUTER ENGINEER

Course Duration

:3 1/2 YEARS

Semester & Curriculum : V SEM & C14 (MPEC)

Month & Year of Exam : OCT/NOV 2016

Name of the Candidate : GOSHIKA AMARESH

Permanent Id No. (PIN):14054-CP-017

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19			

Subject		Ch	EDITS	IVIA	X MARI	13	WAR	SAWA	KDED	_
Code	Subject	Max.	Gained	End Exam.	Sess- ional	Total	End Exam.	Sess- ional	Total	Re- mark
	THEORY	TO T								Tile
CP-5301 Applied	COMPUTER HARDWARE AND NETWORKING	4	4	80	20	100	49	09	58	P
CP-5402 Diversified	MEASUREMENT & TEST EQUIPMENT	4	4	80	20	100	40	17	57	P
CP-5303 Applied	INTERNET TECHNOLOGIES	4	4	80	20	100	66	18	84	P
CP-5304 Applied	MOBILE COMPUTING	4	4	80	20	100	51	15	66	P
CP-5305 Applied	RDBMS	4	4	80	20	100	78	14	92	P
CP-5306 Applied	OPERATING SYSTEMS AND SYSTEM PROGRAMMING	4	4	80	20	100	58	19	77	P
	PRACTICALS									U.
CP-5307 Applied	COMPUTER HARDWARE & NETWORKING LAB PRACTICE	3	3	60	40	100	54	40	94	P
CP-5108 Foundation	LIFE SKILLS	1.5	1.5	60	40	100	56	37	93	P
CP-5309 Applied	INTERNET TECHNOLOGIES LAB PRACTICE	2	2	60	40	100	57	38	95	P
CP-5310 Applied	RDBMS LAB PRACTICE	2.5	2.5	60	40	100	55	39	94	P
	TOTAL	33	33	720	280	1000	564	246	810	

RESULT PASS

Head of

Controller of Exams.

C. Laty kuwaii

Principal

Note:- * indicates 'Passed earlier'.

17042429

Date: 22/05/2017

(An autonomous Institute under Department of Technical Education, Govt. of Telangana Affiliated to State Board of Technical Education and Training, Telangana, Hyderabad)

MEMORANDUM OF MARKS

S. No. 20

: DIPLOMA IN COMPUTER ENGINEERING

Course Duration

: 3 1/2 YEARS

Semester & Curriculum : VI SEM & C14 (MPEC)

Month & Year of Exam : MAR/APR 2017

Name of the Candidate : GOSHIKA AMARESH

Permanent Id No. (PIN): 14054-CP-017



Subject		CRI	EDITS	MA	XMAR	KS	MARK	SAWA	RDED	-
Code	Subject	Max.	Gained	End Exam.	Sess- ional	Total	End Exam.	Sess- ional	Total	Re- marks
	THEORY									
CP-6401 Diversified	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP	4	4	80	20	100	61	19	80	Р
CP-6302 Applied	MICROCONTROLLER & EMBEDDED SYSTEMS	4	4	80	20	100	55	15	70	P
CP-6303 Applied	DIGITAL IC DESIGN USING VERILOG HDL	4	4	80	20	100	45	10	55	Р
CP-6304 Applied	.NET PROGRAMMING	4	4	80	20	100	80	19	99	P
CP-6305 Applied	SYSTEM ADMINISTRATION	4	4	80	20	100	57	18	75	P
CP-6306 Applied	COMPUTER SECURITY	4	4	80	20	100	70	15	85	Р
	PRACTICALS									
CP-6307 - Applied	MICROCONTROLLER & EMBEDDED SYSTEMS LAB PRACTICE	1.5	1.5	60	40	100	58	37	95	P
CP-6308 Applied	DIGITAL IC DESIGN USING VERILOG HDL LAB PRACTICE	2	2	60	40	100	52	35	87	P
CP-6309 Applied	.NET PROGRAMMING LAB PRACTICE	2	2	60	40	100	59	39	98	P
CP-6410 Diversified	FIELD PRACTICES	3.5	3.5	60	40	100	58	38	96	P
	TOTAL	33	33	720	280	1000	595	245	840	

Head of Section

Controller of Exams.

C. Laty kuwain

Note: * indicates 'Passed earlier'.

(An autonomous Institute under Department of Technical Education, Govt. of Telangana Affiliated to State Board of Technical Education and Training, Telangana, Hyderabad)

MEMORANDUM OF MARKS

S. No. 20

Date: 22/03/2018

Course: 3 1/2 YEARS DIPLOMA IN COMPUTER ENGINEERING

Month & Year of Exam : OCT/NOV 2017

Name of the Candidate : GOSHIKA AMARESH

Father's Name : GOSHIKA PRABHAKAR

Permanent Id No. (PIN) : 14054-CP-017

Name of the Industry in : ELECTRONICS CORPORATION OF INDIA LIMITED, HYDERABAD.

which undergone Training

Curriculum & Semester : C14 (MPEC) VII SEM

SUBJECT CODE	SUBJECT	CREDITS	MAX MARKS	MARKS AWARDED
CP-7301 Applied	INPLANT TRAINING IN INDUSTRY	16	200	195
CP-7302 Applied	PROJECT WORK	8	100	75
	TOTAL	24	300	270

RESULT: PASS

Head of Section

Controller of Exams.

Principal

Note:- Minimum Pass Marks: 50%



(An autonomous Institute under Department of Technical Education, Govt. of Telangana Affiliated to State Board of Technical Education and Training, Telangana, Hyderabad)

S NO : 0143

CONSOLIDATED MARKS MEMO

SCHEME : C14 PIN : 14054-CP-017 MONTHAN COURSE OF STUDY : 3 1/2 YEARS DIPLOMA IN COMPUTER ENGINEERING MONTH AND YEAR OF COMPLETION OCTOBERINOVEMBER 2017

	: GOSHIKA AMARESH I SEMESTER				Evil			YEAR II SEMESTER		(0))1	(0)(3))}	(0)
		_ c	(a) (a)	- 10	23	0			1	le s	- s	ints	9.2
ode	Subject	Exam	Marks	Total	Credits	Grade	Code	Subject	Exam	Internal	Tota	Credits	Grade
101	English-I THEORY	55	18	73	3	219.00	2101	THEORY English-II	46	17	63	3	189
102	Engineering Mathematics-I	34	19	53	5	265.00	F 2102	Engineeringmathematics-II	38	17	55	5	275.
	Engineering Physics-I	53	17	70	4	280.00	F 2103	F		18	96	4	384.
104	Engineering Chemistry & Environmental Studies-I	28	15	43	4	172.00	F 2104		54	16	70	4	280
1205	Basic Electrical Engineering	59	14	73	4	292.00	F 2205	Engineeringchemistry&Environment alstudies-II Electrical Technology	43	17	60	4	240.
206	Basic Electronics	28	14	42	4	168.00	C 2206	Electronic Devices	43	13	56	4	224.
C	PRACTICALS			STU	9		C	PRACTICALS				M	
1107 F	Engineering Drawing-I	39	26	65	3	195.00	2107	Engineeringdrawing-II	50	32	82	3	246.
208 C	Electrical Workshop Practice	51	38	89	3	267.00	2108	Physics & Chemistry Lab Practice	54	36	90	3	270.
209 C	Basic Electronics Lab Practice	50	29	79	1.5	118.50	2209	Electronic Devices Lab Practice	55	28	83	1.5	124.5
1210 C	Computer Fundamental Lab Practice	56	38	94	1.5	141.00	2210	Information Technology Lab Practice	54	38	92	1.5	138.
	TOTAL	453	228	681	33	2117.50	C	TOTAL	515	232	747	33	2370
	Credits and Grade Points for C	MA		2	3.50	1552.00		Credits and Grade Points for C	MA		2	2.00	1548.
	III SEMESTER	1			50		1/50	IV SEMESTER	1	50			20
101	THEORY Engineeringmathematics-III	34	05	39	4	156.00	4101	THEORY Engineering Mathematics-IV	57	19	76	4	304
F 1202	Electronic Circuits	51	14	65	4	260.00	F 4202	Linear Ic Applications	55	18	73	4	292
C 3203	Network Analysis	60	20	80	4	320.00	C 4203	Pulse & Digital Circuits	63	19	82	4	328.
C 3204	Digital Electronics	65	19	84	4	336.00	C 4304	Microprocessors	73	16	89	4	356
C 1405	Communications And Data	51	15	66	4	264.00	A 4305	C++ With Data Structures	71	14	85	4	340.
D 206	Transmission Unix & C	60	10	70	4	280.00	A	Computer Architecture	59	14	73	4	292
C	PRACTICALS	00	10	181	234	200.00	C	PRACTICALS			(C)		Ka
207	Electronic Circuits & Network Analysis Lab Practice	50	35	85	3	255.00	4207 C	Linear Ic Applications & Ecad Lab	52	36	88	3	264
C 208	Digital Electronics Lab Practice	48	39	87	2	174.00		Communication Skills Lab Practice	51	37	88	1.5	132.
C 3409	Cdt And Mat Lab Practice	52	36	88	2	176.00	4209	A)Microprocessors Lab Practice B)Pulse And Digital Circuits Lab	56	35	91	3	273
D 3210	Unix & C Lab Practice	48	34	82	2	164.00	4310 A	C++ With Data Structures Lab	57	36	93	1.5	139.
	TOTAL	519	227	746	33	2385.00	((a)	TOTAL	594	244	838	33	2720
	Credits and Grade Points for C	MA		3	1.00	2307.00		Credits and Grade Points for C	MA		3	0.25	2502.
	V SEMESTER		16		0.00	((a))	Charle	VI SEMESTE	2				
301	THEORY Computer Hardware And Networking	49	09	58	4	232.00	6401	THEORY Industrial Management &	61	19	80	4	320.
A	Measurement & Test Equipment	40	17	57	4	228.00	6302	Entrepreneurship Microcontroller & Embedded	55	15	70	4	280
D	Internet Technologies	66	18	84	4	336.00	6303	Systems Digital Ic Design Using Verilog Hdl	45	10	55	4	220
A	Mobile Computing	51	15	66	4	264.00	A	Net Programming	80	19	99	4	396.
A	Rdbms	78	14	92	4	368.00	A	System Administration	57	18	75	4	300.
5305 A 5306	Operating Systems And System	58	19	77	4	308.00		Computer Security	70	15	85	4	340.
A	Programming PRACTICALS		Tra			200	A	PRACTICALS	50	37	95	1.5	142.
5307 A	Computer Hardware & Networking Lab Practice	54	40	94	3	282.00	A	Microcontroller & Embedded Systems Lab Practice	58	(0))//		2	174
5108	Life Skills	56	37	93	1.5	139.50	A	Digital Ic Design Using Verilog Hdl Lab Practice	52	35	87	7500	196.
309	Internet Technologies Lab Practice	57	38	95	2	190.00	A	Net Programming Lab Practice	59	39	98	2	a contraction
A 310 A	Rdbms Lab Practice	55	39	94	2,5	235.00	6410 D		58	E	Willes.	((0)	336
M	TOTAL	564	246	810	33	2582.50		TOTAL	595	245	27/ 27	10.10	2704
	Credits and Grade Points for CI	MA	n (a)	3	2.25	2512.75		Credits and Grade Points for C	MA		3		2704
			1(0)	uon)		(0)(0)		Grade Points of all Semesters CMA Calculation)	HOT)		(0)	15	287.2
TO L	VII SEMESTE		1000	-									
7301		195	100	195	16	1560.00	(For C	Credits of all Semesters			3/4		196.00
A	VII SEMESTE		(C)	195 75	16	1560.00 600.00	(For C	Credits of all Semesters CMA Calculation) UMULATIVE RKS AVERAGE (CMA) = Total Graves Total	ide P	oints		78.	

Name of the Industry : ELECTRONICS CORPORATION OF INDIA LIMITED, HYDERABAD

: 6 Months Period of Training

Classification of Passed Candidates

PRINCIPAL

6 Months

It.O.S

Controller of Examinations

CMA 75% and above: First Class with Distinction, CMA 60% and above: First Class

All others (i.e. less than 60%): Second Class

The Grade Point is calculated on the base of 5 of Marks 1 Gradits of the Course

Weightage 20% for Foundation courses and 100% for Core, Applied and Diversified courses

Englandation, C - Core, A - Applied, D - Diversified



This is to certify that GOSHIKA AMARESH

Son/Daughter of GOSHIKA PRABHAKAR

No.

having

completed the prescribed 3 1/2 years FULL-TIME

Course of study

approved by State Board of Technical Education and Training, Andhra Pradesh at

GOVERNMENT INSTITUTE OF ELECTRONICS, SECUNDERABAD

(Autonomous Institute vide G O MS. No. 61, Higher Education (TE-II) Dept., Dt. 28/06/2005) and fulfilled all the requirements is awarded this Special Diploma in Electronics with Specialisation

in COMPUTER ENGINEERING

He/She has completed the pass requirements for award of Diploma at the examination held

in OCTOBER/NOVEMBER 2017

His/Her Permanent Identification Number

is and he/she has undergone Industrial Training for a period of 6 months at ELECTRONICS CORPORATION OF INDIA LIMITED, HYDERABAD.

as part of the curriculum. He/She has secured

78.00

percentage of marks and placed

III FIRST CLASS WITH DISTINCTION

Given under the seal of the Board on this, theTHIRTIETH...... day of .NOVEMBER..., 20 17



SECRETARY, STATE BOARD OF TECHNICAL EDUCATION & TRAINING, TELANGANA

Manueland et etronics