وانگاه صنعتی شریف SHARIF UNIVERSITY OF TECHNOLOGY UNOFFICIAL TRANSCRIPT

> Page: 1 of 2 ISSUED ON: 10-12-2020

LAST NAME: AFSHARRAD FIRST NAME: AMIRHOSSEIN

B. Y.:1998

B. C. NO .: 21301549

STUDENT NUMBER: 95101077

DEPT: ELECTRICAL ENG./MATH. SCIENCE PROGRAM 1: B.Sc. / ELECTRICAL ENGINEERING

MAJOR 1: B.Sc. / -

PROGRAM 2: B.Sc. / COMPUTER SCIENCE

MAJOR 2: B.Sc. / -

COURSE	NO COURSE TITLE	UNIT	GRADE	COURSE	NO COURSE TITLE	UNIT	GRADE
	FALL SEM 2016-2017	111			FALL SEM 2017-2018 (CONT.)		
22-015	GEN MATH 1	4	19.1				
24-011	PHYSICS 1	3	19.0		SEMESTER UNITS, AVERAGE	19	19.59
25-711	EE PRINCIPLES & LAB	4	19.1		TOTAL UNITS GAINED, CUM AV	58	19.42
35-316	ELEC ENG GRAPHICS	2	20.0				
37-123	ISLAMIC ETHICS	2	20.0		SPRING SEM 2017-2018		
40-153	INTRO PROGRAMMING	3	20.0	25-710	SP TOPICS IN ELEC ENG	3	20.0
	***************************************	- Partie		25-742	SIGNALS & SYSTEMS	3	20.0
	SEMESTER UNITS, AVERAGE	18	19.43	25-744	ELECTRONIC PRIN & LAB	4	20.0
	TOTAL UNITS GAINED, CUM AV	18	19.43	25-754	CMPTR STRUCT & UP & LAB	4	20.0
				30-003	PHYSICAL EDUCATION	1	18.0
	SPRING SEM 2016-2017			33-018	GENERAL WORKSHOP	1	19.6
22-016	GEN MATH 2	4	20.0	37-490	NAHJOL BALA GHEH SUBJ INTERPRET	2	20.0
22-034	DIFF EQN	3	18,7				
24-002	PHYSICS LAB 2	1	19.5		SEMESTER UNITS, AVERAGE	18	19.87
24-012	PHYSICS 2	3	19.0		TOTAL UNITS GAINED, CUM AV	76	19.52
25-721	ANALOG CIRCUITS & LAB	4	18.5				
31-119	INTRO PERSIAN LITERATURE	3	20.0		FALL SEM 2018-2019		
31-123	FOREIGN LANG	3	19.2	22-826	DISCRETE MATH	4	20.0
	. 2500			25-614	SP TOPICS IN EE	3	20.0
	SEMESTER UNITS, AVERAGE	21	19.25	25-741	ELEC ENERG CNVRSN 1 & LAB	4	20.0
	TOTAL UNITS GAINED, CUM AV	39	19.33	25-751	COMMUNICATION SYSTEMS	3	20.0
				25-752	LINEAR CONTROL SYS & LAB	4	20.0
	FALL SEM 2017-2018			25-753	POWER SYS ANALYSIS I	3	20.0
25-731	ELECTRICAL CKTS THEORY	3	19.2	25-762	EM FIELD & WAVES	3	19.3
25-732	ENG PROB AND STATISTICS	3	19.5	22.02		West in	.,
25-733	ELECTROMAGNETICS	3	18.7		SEMESTER UNITS, AVERAGE	24	19.91
25-735	ENGINEERING MATHEMATICS	3	20.0		TOTAL UNITS GAINED, CUM AV	100	
25-743	LOG CKTS & DIG SYS & LAB	4	20.0		TO THE STATE OF THE PARTY OF TH		
25-745	NUM COMPUTATION	3	20.0				

P: Pass F: Fail	I: Incomplete N: Not Available	P_VG: Very Good	NC: No Credit/Project Complete
F: Fail	N: Not Available	T 00 0 1	
	***************************************	P_GO: Good	EP: Examination Postponed
D: Dishonesty	\: Make Up Course	P_FA: Fair	=: B Sc./M.Sc. Course
X: Audited	+: M.Sc.	NP: Not Passed	&: Optional M.Sc./Ph.D. Course
•; Ph.D.	S: Satisfied	1): Courses of First Major	2: Courses of Second Major
U: Unsatisfied	WP: Withdraw (Passed State)	WF; Withdraw (Failed State)	R: Research in Progress
RR: Repeated Course	P_MR: Minimal Requirment		
	X: Audited •: Ph.D. U: Unsatisfied	X: Audited +: M.Sc. •: Ph.D. S: Satisfied U: Unsatisfied WP: Withdraw (Passed State)	X: Audited +: M.Sc. NP: Not Passed •: Ph.D. S: Satisfied ①: Courses of First Major U: Unsatisfied WP: Withdraw (Passed State) WF: Withdraw (Failed State)

NOTES:

- 1- Numerical Grades Range from 0 to 20, Passing Grade is 10
- 2- Univ & Dept Avg. Based on Last Recorded Sem. are Respectively 15.41,16.06. Dept GPA for this class of students is 16.42.

This unofficial transcript has been issued solely for the student information and possible use for provisional admission to the graduate school. The official transcript will be provided upon the applicant direct request to: ACADEMIC VICE CHANCELLOR, SHARIF UNIVERSITY OF TECH.

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MAJOR 2: B.Sc. / -

COURSE N		UNIT	GRADE
	FALL SEM 2020-2021		
22-873	AUTOMATA LANG THEORY	3	N
24-001	PHYSICS LAB 1	1	N
25-128 +	INF & CODING THEORY	3	N
25-140 +	COMM SPEC PROB	3	N
25-701	DIG COM LAB	1	N
25-770	ENG ETHICS & ENVIRONMENT	1	N
25-780	BS PROJECT 1	1	N
37-620	ANAL HIST OF INITIAL ISLAM	2	N
	SEMESTER UNITS, AVERAGE	15	,-
	TOTAL UNITS GAINED, CUM AV	159	19.74

NO ENTRY BELOW THIS LINE

COURSE N	O COURSE TITLE	UNIT C	GRADE	
SIMULTA SCIENCE	NEOUS ENROLLMENT IN THE 2ND PR	 OG.COMPU	TER	
	SPRING SEM 2018-2019			
22-635	STOCH PROC	4	20.0	
25-756	CONVEX OPTIMIZATION 1	3	20.0	
25-763	DIGITAL COMM	3	20.0	
25-765	DIG SIGNAL PROC	3	20.0	
37-626	ISLAMIC REVOLUTION OF IRAN	2	20.0	
44-714	PRIN OF ECON	3	20.0	
	SEMESTER UNITS, AVERAGE	18	20.00	
	TOTAL UNITS GAINED,CUM AV	118	19.68	
	SUMMER 2018-2019			
25-700	INDUST TRAINING	0	P EX	
23-700	INDUST IRAINING	100		
	SEMESTER UNITS, AVERAGE	12°	_	
	TOTAL UNITS GAINED, CUM AV	118	19.68	
	FALL SEM 2019-2020			
22.064	STAT & APPL	4	20.0	
22-064	LIN ALG I	4	20.0	
22-255	MATH ANALYSIS I	. 4	20.0	
22-325 22-822	DATA STRUCTURES	4	20.0	
25-089 +	NUM OPTIMIZATION METHODS	3	20.0	
37-447	ISLAMIC ANTHROPOLOGY	2	20.0	
37-447			20.0	
	SEMESTER UNITS, AVERAGE	21	20.00	
	TOTAL UNITS GAINED, CUM AV	139	19.72	
	SPRING SEM 2019-2020			
22-813 =	INTRO TO CRYPTOGRAPHY	4	20.0	
22-815	ADV PROGRAMMING	4	P	
22-861	OPERATING SYSTEMS 1	3	20.0	
22-891 =	ANALYSIS OF ALGORITHMS	3	20.0	
31-111	FRENCH GEN	3	19.5	
33-014	ELECTRIC WORKSHOP	- 1	19.8	
37-445	ISLAMIC THOUGHT 1	2	20.0	
	SEMESTER UNITS, AVERAGE	20	19.89	
	TOTAL UNITS GAINED, CUM AV	159	19.74	

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