



Kabul Polytechnic University
Vice Chancellor's Office for Students Affairs
Bachelor's Transcript

Name: Arif

Admission Date: 2015

Father Name: Shir Agha

Department: Railway Engineering

Date of Birth: 24/April/1995

Faculty: Transportation Engineering

National ID #: 13844871

Graduation Date: 2019

Diploma #: AA00139768

Degree: BSc

Registration No: A000416



1st Semester (Year 2015)

ID	Subject	Credits	Credit Hrs	Marks	Total	Grade
01	Islamic Culture I	1	16	70	70	C
02	History of Afghanistan I	1	16	80	80	B
03	Physical Education I	1	32	93	93	A
04	English Language I	2	48	100	200	A
05	Mathematics I	3	64	59	177	D
06	Chemistry	3	64	84	252	B
07	Descriptive Geometry I	2	48	79	158	C
08	Technical Drawing I	2	48	66	132	D
09	Technology and Society	1	16	64	64	D
10	Fundamentals of Engineering	1	16	100	100	A
Total :		17			1326	
Average percentage SGPA		78.00 %		Result	Passed	

2nd Semester (Year 2015)

ID	Subject	Credits	Credit Hrs	Marks	Total	Grade
01	Islamic Culture II	1	16	80	80	B
02	History of Afghanistan II	1	16	89	89	B
03	English Language II	2	64	100	200	A
04	Mathematics II	3	64	70	210	C
05	Physics I	2	48	78	156	C
06	Descriptive Geometry II	2	48	61	122	D
07	Technical Drawing II	2	48	75	150	C
08	Computer Programming I	2	48	98	196	A
09	Engineering Communication I	2	48	90	180	A
10	Physical Education II	1	32	79	79	C
Total :		18			1462	
Average percentage SGPA		81.22 %		Result	Passed	

3rd Semester (Year 2016)

ID	Subject	Credits	Credit Hrs	Marks	Total	Grade
01	Islamic Culture III	1	16	95	95	A
02	Physics II	2	48	100	200	A
03	English Language III	2	64	100	200	A
04	Mathematics III	3	64	62	186	D
05	Surveying I (Geodesy)	4	96	70	280	C
06	Computer Programming II	2	48	76	152	C
07	Engineering Geology	2	48	61	122	D
08	Engineering Mechanics I - Statics	2	48	92	184	A
09	Practic of Engineering Geology	1	32	87	87	B
Total :		19			1506	
Average percentage SGPA		79.26 %		Result	Passed	

4th Semester (Year 2016)

ID	Subject	Credits	Credit Hrs	Marks	Total	Grade
01	Islamic Culture IV	1	16	84	84	B
02	Environmental Engineering	2	48	75	150	C
03	Hydraulics	3	64	87	261	B
04	Mathematics IV	3	64	87	261	B
05	Technology of Metals & Welding	3	48	60	180	D
06	Strength of Materials I	2	48	93	186	A
07	Construction Materials I	2	48	67	134	D
08	Work Safety	1	16	76	76	C
09	Construction Machineries	2	48	85	170	B
10	Engineering Mechanics II - Dynamics	2	48	97	194	A
Total :		21			1696	
Average percentage SGPA		80.76 %		Result	Passed	

5th Semester (Year 2017)

ID	Subject	Credits	Credit Hrs	Marks	Total	Grade
01	Islamic Culture V	1	16	93	93	A
02	Hydrology	2	48	86	172	B
03	Thermodynamics	2	48	86	172	B
04	Railway Planning	1	16	68	68	D
05	Electrotechnic (Circuit System)	2	48	55	110	D
06	Strength of Materials II	2	48	67	134	D
07	Structural Analysis I	3	48	67	201	D
08	Theory and Structure of Rolling Stock	2	48	69	138	D
09	Engineering Mechanics III - Kinematics	2	48	93	186	A
10	Statistics & Probability	3	64	81	243	B
11	Practic of Surveying	1	32	95	95	A
Total :		21			1612	
Average percentage SGPA		76.76 %		Result	Passed	

6th Semester (Year 2017)

ID	Subject	Credits	Credit Hrs	Marks	Total	Grade
01	Islamic Culture VI	1	16	65	65	D
02	Structural Analysis II	2	64	89	178	B
03	Railway Cross Sectional Elements	2	48	97	194	A
04	Railway Geometric Design I	3	64	88	264	B
05	Fundamentals of Rail Vehicle Dynamics	2	48	56	112	D
06	Soil Mechanics	2	48	95	190	A
07	Reinforced Concrete Design	3	64	75	225	C
08	Transportation Engineering	3	64	97	291	A
Total :		18			1519	
Average percentage SGPA		84.39 %		Result	Passed	

7th Semester (Year 2018)

ID	Subject	Credits	Credit Hrs	Marks	Total	Grade
01	Islamic Culture VII	1	16	82	82	B
02	Railway Geometric Design II	3	64	64	192	D
03	Railway Stations & Crossings	2	48	76	152	C
04	Railway Construction Technology I	2	48	95	190	A
05	Steel Structures	2	48	92	184	A
06	Sesmic Engineering	2	48	84	168	B
07	Rock Mechanics	2	48	79	158	C
08	Foundation Engineering	2	48	65	130	D
09	Engineering Economy	2	48	76	152	C
10	Railway Electrification	2	48	72	144	C
Total :		20			1552	
Average percentage SGPA		77.60 %		Result	Passed	

8th Semester (Year 2018)

ID	Subject	Credits	Credit Hrs	Marks	Total	Grade
01	Islamic Culture VIII	1	16	97	97	A
02	Railway Safety	1	16	92	92	A
03	Design of Railway Bridges	3	64	88	264	B
04	Railway Operation Systems	2	48	89	178	B
05	Railway Track Maintenance	3	64	80	240	B
06	Railway Construction Technology II	2	48	99	198	A
07	Project Management	2	48	97	194	A
08	Tunnel Engineering	2	48	99	198	A
09	Railway Signaling & Communication	2	48	91	182	A
10	Design of Railway Structures	2	32	84	168	B
11	Metro Transportation	1	16	90	90	A
Total :		21			1901	
Average percentage SGPA		90.52 %		Result	Passed	

9th Semester (Year 2019)

ID	Subjects	Credits	Credit Hrs	Marks	Total	Grade
01	Productive Practic	3	48	96	288	A
02	Diploma Project	12	192	90	1080	A
Total :		15			1368	
Average percentage SGPA		91.20 %		Result	Passed	

Total CGPA :

82.01 %

A = 90 - 100 Marks

B = 80 - 89 Marks

C = 70 - 79 Marks

D = 55 - 69 Marks

SGPA = Semester Grade Point Average

CGPA = Cumulative Grade Point Average



Vice-Chancellor of Student Affairs

Academic Registrar

