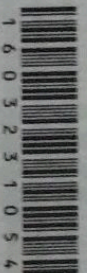




D.R.A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY, UP
LUCKNOW, UTTAR PRADESH, INDIA



1 6 0 3 2 3 1 0 5 4

Bachelor of Technology - FIRST YEAR
ELECTRONICS & COMMUNICATION ENGINEERING

Session.: 2016-17

Sl. No.: SS/BT/1/04656

Roll No.: 1603231054

Enrollment No.: 160323107532

Name of Candidate : **ARYAN TYAGI**
Father's Name : **PAWAN TYAGI**
Name of Institution : **ABES ENGINEERING COLLEGE, GHAZIABAD**

First Semester			Second Semester		
Subject Code and Name	Credit	Grade	Subject Code and Name	Credit	Grade
THEORY					
RAS101 Engineering Physics-I	4	B+	RAS201 Engineering Physics-II	4	B
RAS102 Engineering Chemistry	4	B	REE201 Basic Electrical Engg	4	B
RAS103 Engineering Maths-I	4	B	RAS203 Engineering Maths-II	4	B+
RCS101 Computer System & Programming in C	3	B	RAS204 Professional Communication	3	B
RME101 Elements of Mechanical Engg	4	B	REC201 Basic Electronics	4	C
PRACTICAL					
RAS152 Engineering Chemistry Lab	1	A+	RAS251 Engineering Physics Lab	1	A
RME151 Elements of Mechanical Engg Lab	1	A	REE251 Basic Electrical Engg Lab	1	B+
RCS151 Computer Program. Lab	1	A	RAS254 Professional Communication Lab	1	B+
RCE151 Computer Aided Engg. Graphics	2	A	RME252 Workshop Practice	2	B
Total Credits Earned	24		Total Credits Earned	24	

First Semester S.G.P.A	Second Semester S.G.P.A	First Year (Y.G.P.A.)	RESULT
7.63	7.17	7.40	PASS

Checked by :

Declared on : 31/07/17

Printed on : 08/02/20

Controller of Examination

Note: The Uttar Pradesh Technical University, Lucknow was established by the Government of UP on 10th May, 2000 vide Act No. 13/82/2000-V-1-1(1999-19-2000) On 15th February, 2010, Uttar Pradesh Technical University, Lucknow was renamed as Gautam Buddha Technical University, Lucknow and a new University was created namely Uttar Pradesh Technical University, Noida vide Notification No. 258/2009-V-1-1(10-10-10) Act No. 20/10 On 31st October, 2013, Gautam Buddha Technical University, Lucknow and Mahatma Jyotiba Phule Technical University, Lucknow were merged to form Uttar Pradesh Technical University, Lucknow vide Notification No. 2324-1-2013-10/2008 Government of UP vide Notification No. 1199/2009-V-1-1-10-9-24-2015 dated 9th September, 2015, renamed Uttar Pradesh Technical University, Lucknow as Dr. A.P.J. Abdul Kalam Technical University, Uttar Pradesh, Lucknow.

Session : 2019-20(BACK) Semesters : 3,4 Result : PASS Marks : 1271/2000

Semester : 3 **Even/Odd** : Odd
Total Subjects : 10 **Theory Subjects** : 6
Practical Subjects : 4 **Total Marks Obt.** : 631
Result Status : CP(0) **SGPA** : 5.92
Date of Declaration : 05/03/20

Code	Name	Type	Internal	External	Back Paper	Grade
ROE033	Laser System and Application	Theory	13	31	--	E
RVE301	Universal Human Values & Professional Ethics	Theory	15	33	--	D
REE305	Network Analysis and Synthesis	Theory	15	41	--	C
REC301	Digital Logic Design	Theory	14	25	28*	E
REC302	Electronic Devices and Circuits	Theory	10	44	--	C
REC303	Signals & Systems	Theory	19	54	--	B+
REC351	Digital Logic Design Lab	Practical	38	39	--	B+
REC352	Electronic Devices and Circuits Lab	Practical	36	42	--	B+
REC353	Signals & Systems Lab	Practical	30	42	--	B+
REC354	Electronics Workshop & PCB Design Lab	Practical	43	44	--	A

Semester : 4 **Even/Odd** : Even
Total Subjects : 10 **Theory Subjects** : 6
Practical Subjects : 4 **Total Marks Obt.** : 640
Result Status : PASS **SGPA** : 6.17
Date of Declaration : 16/10/20

Code	Name	Type	Internal	External	Back Paper	Grade
RAS401	Mathematics-III	Theory	19	25	--	E
RAS402	Environment & Ecology	Theory	23	43	--	B
RCS406	Data Structure & Algorithms	Theory	20	22	--	E
REC401	Microprocessors & Microcontrollers	Theory	19	41	--	B
REC402	Electromagnetic Field Theory	Theory	20	48	--	B
REC403	Electronic Measurement & Instrumentation	Theory	19	40	--	C
RCS456	Data Structure & Algorithms Lab	Practical	32	41	--	B+
REC451	Microprocessors & Microcontrollers Lab	Practical	35	43	--	B+
REC452	Advanced Electronics System Lab	Practical	25	41	--	B
REC453	Electronic Measurement & Instrumentation Lab	Practical	42	42	--	A

Session : 2019-20(BACK) Semesters : 5,6 Result : PASS Marks : 1372/2000

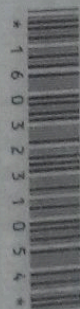


DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY, UP
LUCKNOW, UTTAR PRADESH, INDIA
GRADE SHEET

Bachelor of Technology - Third Year
Electronics & Communication Engineering

Name of Candidate : **ARYAN TYAGI**
 Father's Name : **PAWAN TYAGI**
 Name of Institution : **ABES ENGINEERING COLLEGE, GHAZIABAD**

Session: 2019-20
 Sl. No. : **SS/BT/126677**
 Roll No. : **1603231054**
 Enrollment No. : **160323107532**



FIFTH SEMESTER

SIXTH SEMESTER

Subject Code and Name	Credit	Grade's	Subject Code and Name	Credit	Grade
THEORY					
RAS501 Managerial Economics	3	B+	RAS601 Industrial Management	3	B
RUC501 Cyber Security	3	C	RAS602 Industrial Sociology	3	B+
REC501A Integrated Circuits	3*	C	RIC603 Control System I	3	C
REC502 Principles of Communication	4	E	REC601 Microwave Engineering	4*	D
REC503 Digital Signal Processing	3	D	REC602 Digital Communication	3	B
REC051 Antenna & wave propagation	4	C	REC062 Microcontroller for Embedded Systems	4	B
PRACTICALS					
REC651 Integrated Circuits Lab	1	A	REC651 Microwave Engg Lab	1	A
REC652 Communication Lab - I	1	A	REC652 Communication Lab- II	1	A
REC653 Digital Signal Processing Lab	1	A	RIC653 Control System Lab-I	1	A
REC654 CAD of Electronics Lab-I	1	A+	RIC651 Microcontrollers For Embedded Systems Lab	1	B+
Total Credits			Total Credits		
24			24		

Fifth Semester S.G.P.A.	Sixth Semester S.G.P.A.	Third Year	Result
6.33	6.96	6.65	PASS

*** Cleared after Carry over Examination

Checked By :

Declared On : 16/10/20

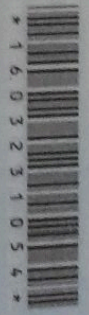
Printed On : 3/2/2021

Controller of Examination



DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY, UP
LUCKNOW, UTTAR PRADESH, INDIA

GRADE SHEET
FINAL YEAR
Bachelor of Technology
Electronics & Communication Engineering



Name of Candidate : **ARYAN TYAGI**
 Father's Name : **PAWAN TYAGI**
 Name of Institution : **ABES ENGINEERING COLLEGE, GHAZIABAD**

Session: 2019-20
 Sl. No. : **SS/BT/104694**
 Roll No. : **1603231054**
 Enrollment No. : **160323107532**

SEVENTH SEMESTER		EIGHTH SEMESTER			
Subject Code and Name	Credit	Grade	Subject Code and Name	Credit	Grade
THEORY					
ROE073 Cloud computing	3	B	ROE088 Values, Relationship & Ethical Human Conduct-For a Happy & Harmonious Society	3	C
REC072 Digital Image Processing	3	C	REC083 Satellite & RADAR systems	4	C
REC075 Optical Communication	4	C	REC085 Wireless & Mobile Communication	3	C
REC701 Data Communication Networks	4	C			
REC702 VLSI Design	3	B			
PRACTICALS					
REC751 Optical Communication Lab	1	A	REC851 GD & Seminar	2	B+
REC752 Electronics Circuit Design Lab	1	B+	REC852 Project	12	A
REC753 Industrial Training	2	B			
REC754 Project	3	B			
Total Credits			24	Total Credits	
24			24	24	

Semester Grade Point Average								CGPA	Result
1st Sem	2nd Sem	3rd Sem	4th Sem	5th Sem	6th Sem	7th Sem	8th Sem		
7.63	7.17	5.92	6.17	6.33	6.96	6.67	7.67	6.82	I - DIV

(Signature)

Checked By : _____ **Declared On :** 23/09/20 **Printed On :** 25/11/2020 **Controller of Examination**

Note : The Uttar Pradesh Technical University, Lucknow was established by the Government of UP on 8th May, 2000 vide Act No. 12442(XVI)-1-1-(U.P.)-19-2000. On 16th February, 2010, Uttar Pradesh Technical University, Lucknow was renamed as Gautam Buddha Technical University, Lucknow and a new University was created namely Mahatma Jyotiba Phule Technical University, Noida, vide Notification No. 2362(XIX)-1-1-16-1945-2010. On 31st October, 2013, Gautam Buddha Technical University, Lucknow and Mahatma Jyotiba Phule Technical University, Noida were merged to form Uttar Pradesh Technical University, Lucknow vide Notification No. 33241(5)-1-2013-1(3)/2009. Government of UP vide Notification No. 11562(XIX)-1-15-19424-2015 dated 9th September, 2015, renamed Uttar Pradesh Technical University, Lucknow as Dr. A.P.J. Abdul Kalam Technical University, Uttar Pradesh, Lucknow.

उपाधि क्रमांक / Degree Serial No.
B.TECH/2020/05875



नामांकन संख्या / Enrollment No.
160323107532

अनुक्रमांक संख्या / Roll No.
1603231054

डा. ए.पी.जे. अब्दुल कलाम प्राविधिक विश्वविद्यालय, उत्तर प्रदेश



(पूर्ववर्ती उत्तर प्रदेश प्राविधिक विश्वविद्यालय, लखनऊ)

विश्वविद्यालय की विद्या परिषद की अनुशंसा पर

आर्यन त्यागी

को इलेक्ट्रॉनिक्स एण्ड कम्युनिकेशन इंजीनियरिंग विधा में प्रौद्योगिकी की स्नातक उपाधि
प्रथम श्रेणी में

उनके द्वारा इस उपाधि की अवाप्ति हेतु
विश्वविद्यालय द्वारा विहित अपेक्षाओं को सफलतापूर्वक पूरा करने पर
एतद्वारा सन् 2020 में प्रदान की जाती है।

Dr. A. P. J. Abdul Kalam Technical University, Uttar Pradesh

(Formerly Uttar Pradesh Technical University, Lucknow)

Upon the recommendation of the Academic Council,

the University hereby confers the degree of

Bachelor of Technology in Electronics and Communication Engineering

upon

ARYAN TYAGI

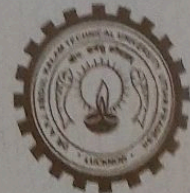
who has successfully completed the requirements prescribed by the University

for the award of this degree in

First Division

in the year 2020

लखनऊ, (उ.प्र.), भारत
Lucknow, (U.P.), India
दिनांक/Dated: 16/01/2021



Vinay Kumar Pathak
(विनाय कुमार पाठक)
कुलपति
(Vinay Kumar Pathak)
Vice-Chancellor