



**DR.A.P.J.ABDUL KALAM TECHNICAL UNIVERSITY**

(FORMERLY UTTAR PRADESH TECHNICAL UNIVERSITY)

Sector-11, Jankipuram Extension Yojna, Lucknow, U.P, India

**OFFICIAL TRANSCRIPT**

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NAME	SHISHIR KUMAR SINGH
COURSE	Bachelor of Technology (B.Tech)
BRANCH	Computer Science & Engineering
COLLEGE	Raj Kumar Goel Institute of Technology, Ghaziabad
DURATION OF COURSE	Four Years from July to June (2 Semesters in a Year)
YEAR OF ADMISSION TO COURSE	August 2015
YEAR OF COMPLETION OF COURSE	June 2019
MEDIUM OF INSTRUCTION	English

CODE	SUBJECT	MARKS OBTAINED THEORY			MARKS OBTAINED PRACTICAL			REMARKS		
		Sess.	Extr.	Total	Sess.	Extr.	Total			
<b>B.Tech I YEAR ROLL NO. 1503310205</b>		<b>Session 2015-16</b>								
<b>I SEMESTER</b>										
NAS101	Engineering Physics-I	22/25	26/50	48/75	-	-	-	<b>First Semester Total: 637/1000</b>  <b>PASS</b>		
NME102	Engineering Mechanics	36/50	33/100	69/150	-	-	-			
NAS103	Engineering Mathematics-I	34/50	42/100	76/150	-	-	-			
NCS101	Computer System & Programming in C	50/50	42/100	92/150	-	-	-			
NEC101	Electronics Engineering	36/50	40/100	76/150	-	-	-			
NAS105	Environment & Ecology	25/25	26/50	51/75	-	-	-			
NME152	Mechanics Lab	-	-	-	-	45/50	45/50			
NCS151	Computer Programming Lab.	-	-	-	-	48/50	48/50			
NCE151	Computer Aided Engg. Graphics	-	-	-	-	40/50	40/50			
NAS151	Physics Lab	-	-	-	-	45/50	45/50			
NGP101	General Proficiency	-	-	-	47/50	-	47/50			
<b>II SEMESTER</b>										
NAS203	Engg. Mathematics-II	32/50	30/100	62/150	-	-	-	<b>Second Semester Total: 665/1000</b>  <b>PASS</b>  <b>1<sup>ST</sup> Year Grand Total: 1302 /2000</b>  <b>PASS</b>		
NAS204	Professional Communication	45/50	56/100	101/150	-	-	-			
NAS202	Engg. Chemistry	34/50	58/100	92/150	-	-	-			
NEE201	Basic Electrical Engg.	32/50	70/100	102/150	-	-	-			
NAS201	Engg. Physics-II	18/25	27/50	45/75	-	-	-			
NME201	Basic Manufacturing Processes	22/25	19/50	41/75	-	-	-			
NAS252	Engg. Chemistry Lab	-	-	-	-	45/50	45/50			
NEE251	Basic Electrical Engg. Lab	-	-	-	-	44/50	44/50			
NWS251	Workshop Practice	-	-	-	-	45/50	45/50			
NAS254	Professional Communication Lab	-	-	-	-	43/50	43/50			
NGP201	General Proficiency	-	-	-	45/50	-	45/50			
<b>B.Tech II YEAR ROLL NO. 1503310205</b>		<b>Session 2017-18</b>								
<b>III SEMESTER</b>										
NAS301	Mathematics-III	32/50	35/100	67/150	-	-	-	<b>Third Semester Total: 612/1000</b>  <b>PASS</b>		
NEC309	Digital Logic Design	38/50	69/100	107/150	-	-	-			
NCS301	Data Structures Using C	37/50	35/100	72/150	-	-	-			
NCS302	Discrete Structures And Graph Theory	35/50	49/100	84/150	-	-	-			
NCS303	Computer Based Numerical And Statistical Technique	17/25	17/50	34/75	-	-	-			
NHU302	Industrial Sociology	20/25	23/50	43/75	-	-	-			
NEC359	Digital Logic Design Lab	-	-	-	16/20	22/30	38/50			
NCS351	Data Structures Using C Lab	-	-	-	15/20	22/30	37/50			
NCS353	Numerical Techniques Lab	-	-	-	18/20	25/35	43/50			
NCS355	Advance Programming Lab	-	-	-	16/20	26/30	42/50			
NGP301	General Proficiency	-	-	-	45/50	-	45/50			
AUC001	Human Value & Professional Ethics				17/25	34/50	51/75			
<b>IV SEMESTER</b>										
* Marks obtained in carry over paper(s)										
NOE043	Laser Systems and Applications	40/50	37/100	77/150	-	-	-	<b>Fourth Semester Total: 571/1000</b>  <b>PASS</b>  <b>II<sup>ND</sup> Year Grand Total: 1183/2000</b>  <b>PASS</b>		
NEC409	Introduction to Microprocessor	38/50	37/100	75/150	-	-	-			
NCS401	Operating System	37/50	33/100	70/150	-	-	-			
NCS402	Theory of Automata and Formal Language	40/50	30/100	70/150	-	-	-			
NCS403	Computer Graphics	16/25	19/50	35/75	-	-	-			
NHU401	Industrial Psychology	19/25	25/50	44/75	-	-	-			
NEC459	Microprocessor Lab	-	-	-	15/20	24/30	39/50			
NCS451	Operating System Lab	-	-	-	15/20	23/30	38/50			
NCS453	Computer Graphics Lab	-	-	-	15/20	27/30	42/50			
NCS455	Functional and Logic Programming Lab	-	-	-	15/20	23/30	38/50			
GP401	General Proficiency	-	-	-	43/50	-	43/50			
AUC002	Cyber Security				19/25	22/50	41/75			

B.Tech III YEAR ROLL NO. 1503310205 Session 2017-18

**V SEMESTER**

NCS501	Design and Analysis of Algorithm	30/50	68 /100	98/150	-	-	-	<b>Fifth Semester Total:</b> <b>633/1000</b>  <b>PASS</b>
NCS502	Database Management System	39/50	52 /100	91/150	-	-	-	
NCS503	Principle of Programming Language	39/50	45 /100	84/150	-	-	-	
NCS504	Web Technology	40/50	30 /100	70/150	-	-	-	
NCS505	Computer Architecture	16/25	19 /50	35/75	-	-	-	
NHU501	Engineering Economics	15/25	22 /50	37/75	-	-	-	
NCS551	Design and Analysis of Algorithm Lab	-	-	-	14/20	24/30	38/50	
NCS552	DBMS Lab	-	-	-	19/20	24/30	43/50	
NCS553	Principle of Programming Language Lab	-	-	-	18/20	27/30	45/50	
NCS554	Web Technology Lab	-	-	-	18/20	27/30	45/50	
NGP501	General Proficiency	-	-	-	47/50	-	47/50	

**VI SEMESTER**

NCS601	Computer Networks	38/50	34/100	72/150	-	-	-	<b>Sixth Semester Total:</b> <b>564/1000</b> <b>PASS</b>  <b>III<sup>RD</sup> Year Grand Total:</b> <b>1197/2000</b> <b>PASS</b>
NCS602	Software Engineering	30/50	35/100	65/150	-	-	-	
NCS603	Compiler Design	32/50	25/100	57/150	-	-	-	
NCS63	Parallel Algorithm	30/50	54/100	84/150	-	-	-	
NCS68	E-Commerce	16/25	23/50	39/75	-	-	-	
NHU601	Industrial Management	15/25	27/50	42/75	-	-	-	
NCS651	Computer Networks Lab	-	-	-	19/20	24/30	43/50	
NCS652	Software Engineering Lab	-	-	-	15/20	24/30	39/50	
NCS653	Compiler Design Lab	-	-	-	12/20	20/30	32/50	
NCS654	Seminar	-	-	-	45/50	-	45/50	
NGP601	General Proficiency	-	-	-	46/50	-	46/50	

B.Tech IV YEAR ROLL NO. 1503310205 Session 2018-19

**VII SEMESTER**

NOE071	ENTREPRENEURSHIP DEVELOPMENT	38/50	56/100	94/150	-	-	-	<b>Seventh Semester Total:</b> <b>628/1000</b>  <b>PASS</b>
NCS071	SOFTWARE TESTING & AUDIT	34/50	47/100	81/150	-	-	-	
NIT701	CRYPTOGRAPHIC & NETWORK SECURITY	35/50	30/100	65/150	-	-	-	
NCS701	DISTRIBUTED SYSTEM	41/50	47/100	88/150	-	-	-	
NCS702	ARTIFICIAL INTELLIGENCE	40/50	64/100	104/150	-	-	-	
NCS751	DISTRIBUTED SYSTEM	-	-	-	18/20	25/50	43/50	
NCS752	PROJECT	-	-	-	65/100	-	65/100	
NCS753	INDUSTRIAL TRAINING	-	-	-	44/50	-	44/50	
NGP701	General Proficiency	-	-	-	44/50	-	44/50	

**VIII SEMESTER**

NOE081	Non Conventional Energy Resources	32/50	61/100	93/150	-	-	-	<b>Eighth Semester Total:</b> <b>653/1000</b>  <b>IV<sup>TH</sup> Year Grand Total:</b> <b>1281/2000</b> <b>PASS</b>
NCS080	Pattern Recognition	30/50	51/100	81/150	-	-	-	
NCS801	Digital Image Processing	32/50	42/100	74/150	-	-	-	
NCS085	Data Compression	34/50	32/100	66/150	-	-	-	
NCS851	Seminar	-	-	-	30/50	-	30/50	
NCS852	Project	-	-	-	80/100	184/200	264/300	
NGP801	General Proficiency	-	-	-	45/50	-	45/50	

<b>FINAL RESULT</b>	First Year (25%)	Second Year (50%)	Third Year (75%)	Fourth Year (100%)	Grand Total	I -DIV

Date-22-10-2021

AR/DR/Registrar

Assistant Registrar  
Dr A.P.J. Abdul Kalam Technical University  
Lucknow, Uttar Pradesh-226031

**Examination Ordinances:** Minimum pass marks in each theory (including sessional marks) shall be 40% with a minimum of 30% marks in each theory paper in the end semester examination, minimum pass marks in a project/practical subject (including sessional marks if any) shall be 50%, minimum 50% marks in the aggregate in a particular academic year, minimum 50% marks in seminar, Industrial Training and Educational Tour, Viva-voce, no pass marks in general proficiency but marks shall be added in the final result. **B.Tech. Degree is awarded as:** First Division with Honors (75% and above), First Division (60% and above) and Second Division (50% and above). **Note:** The Uttar Pradesh Technical University, Lucknow was established by the Government of UP on 8<sup>th</sup> May, 2000 vide Act No.1248(2)XVII-V-1-1(KA)-19-2000. On 16<sup>th</sup> February, 2010, Uttar Pradesh Technical University, Lucknow was renamed as Gautam Buddha Technical University. Lucknow and a new University was created namely Mahamaya Technical University, Noida, vide Notification No. 236(2)LXXIX-V-1-10-1(KA)-6-2010. On 30<sup>th</sup> September, 2013, Gautam Buddha Technical University, Lucknow and Mahamaya Technical University, Noida were merged to form Uttar Pradesh Technical University, Lucknow vide Notification No 1053(2)/LXXIX-V-13-I(KA)-3-2013.. Government of UP, vide Notification No. 1156(2)/LXXIX-V-1-15-1(KA)-24-2015 dated 9th September, 2015, renamed Uttar Pradesh Technical University, Lucknow as Dr. A.P.J. Abdul Kalam Technical University, Uttar Pradesh, Lucknow.