

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

(FORMERLY UTTAR PRADESH TECHNICAL UNIVERSITY)

I.E.T Campus, Sitapur Road, Lucknow, U.P, India

**OFFICIAL TRANSCRIPT** *Off.:+91-522-2732193  
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NAME : **Chetan Gupta**

COURSE : Bachelor of Technology (B.Tech)  
BRANCH : Electronics Engg.  
COLLEGE : Dr. Ambedkar institute of technology for handicapped

DURATION OF COURSE : Four Years from July to June (2 Semesters in a Year)

YEAR OF ADMISSION TO COURSE : July 2007

YEAR OF COMPLETION OF COURSE : June 2011

MEDIUM OF INSTRUCTION : English

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **CODE** | **SUBJECT** | **MARKS OBTAINED THEORY** | | | | **MARKS OBTAINED PRACTICAL** | | | **REMARKS** |
| **Sess.** | | **Extr.** | **Total** | **Sess.** | **Extr.** | **Total** |
| **B.Tech I YEAR ROLL NO.0716630010 Session 2007-2008 \* Marks obtained in carry over paper(s)** | | | | | | | | | |
| **I SEMESTER** | | | | | | | | | |
| TAS103 | Professional Communication | 42/50 | \*43/100 | | 85/150 | - | - | - | **First Semester Total: 613/1000**  **PASS** |
| TAS101 | Physics | 42/50 | 38/100 | | 78/150 | - | - | - |
| TAS104 | Mathematics-I | 45/50 | 40/100 | | 85/150 | - | - | - |
| TEE101 | Electrical Engineering | 42/50 | \*30/100 | | 72/150 | - | - | - |
| TIT101 | Information Technology | 44/50 | 34/100 | | 72/100 | - | - | - |
| TAS151 | Physics | - | - | | - | 16/20 | 21/30 | 37/50 |
| TEE151 | Electrical Engg. | - | - | | - | 17/20 | 27/30 | 44/50 |
| TCS151 | Computer Programming Lab | - | - | | - | 17/20 | 27/30 | 55/50 |
| TAS153 | Communication Lab (English) | - | - | | - | 42/50 | - | 42/50 |
| GP101 | General Proficiency | - | - | | - | 48/50 | - | 48/50 |
|  |  |  |  | |  |  |  |  |
| **II SEMESTER** | | | | | | | | | |
| TAS202 | Chemistry | 38/50 | 73/100 | | 111/150 | - | - | - | **Second Semester Total: 661/1000**  **PASS**  **IST Year  Grand Total:**  **1274/2000 PASS** |
| TES201 | Environmental Studies | 37/50 | \*35/100 | | 72/100 | - | - | - |
| TAS204 | Mathematics -II | 40/50 | 41/50 | | 81/150 | - | - | - |
| TME201 | Mechanical Engg. | 39/50 | \*38/100 | | 77/150 | - | - | - |
| TEC201 | Electronics Engg. | 47/50 | 56/100 | | 103/150 | - | - | - |
| TAS252 | Chemistry | - | - | | - | 18/20 | 23/30 | 41/50 |
| TME251 | Mechanical Engg. | - | - | | - | 19/20 | 22/30 | 41/50 |
| TWS251 | Workshop Practice | - | - | | - | 16/20 | 24/30 | 40/50 |
| TCE251 | Engg. Graphics | - | - | | - | 18/20 | 27/30 | 45/50 |
| GP201 | General Proficiency | - | - | | - | 50/50 | - | 50/50 |
| **B.Tech II YEAR ROLL NO. 0716630010 Session 2008-2009** | | | | | | | | | |
| **III SEMESTER** | | | | | | | | | |
| TAS301 | Mathematics-III | 40/50 | 38/100 | | 78/150 | - | - | - | **Third Semester Total: 626/1000**  **PASS** |
| TEE303 | Networks Analysis and Synthesis | 40/50 | 32/100 | | 72/150 | - | - | - |
| TEC301 | Solid State Devices & Circuits | 43/50 | 41/100 | | 84/150 | - | - | - |
| TEC302 | Switching Theory | 42/50 | 34/100 | | 76/150 | - | - | - |
| TEC303 | Electronics Measurements and Instrumentation | 42/50 | 46/100 | | 88/150 | - | - | - |
| TEE353 | Network Lab | - | - | | - | 19/20 | 28/30 | 47/50 |
| TEC351 | Electronics Lab-1 | - | - | | - | 19/20 | 26/30 | 45/50 |
| TEC352 | Digital Electronic Lab | - | - | | - | 18/20 | 25/30 | 43/50 |
| TEC353 | Instrumentation & Measurement Lab | - | - | | - | 18/20 | 27/30 | 45/50 |
| GP301 | General Proficiency |  |  | |  | 48/50 | - | 48/50 |
| **IVSEMESTER** | | | | | | | | | |
| TCS407 | Data Structure Using 'C' | 45/50 | 30/100 | | 75/150 | - | - | - | **Fourth Semester Total: 610/1000**  **PASS**  **IIND Year  Grand Total:**  **1236/2000 PASS** |
| TEC401 | Electromagnetic Field Theory | 41/50 | 36/100 | | 77/150 |  | - |  |
| TEC402 | Signals & Systems | 42/50 | 32/100 | | 74/150 | - | - | - |
| TEC403 | Semiconductor Material & Devices | 42/50 | 30/100 | | 72/150 |  | - | - |
| TEE406 | Energy Conversion | 42/50 | 33/100 | | 75/150 | - | - | - |
| TEC451 | Electronics Lab II | - | - | | - | 19/20 | 27/30 | 46/50 |
| TEC452 | Electronics Workshop and PCB Lab | - | - | | - | 19/20 | 28/30 | 47/50 |
| TEC456 | Energy Conversion Lab | - | - | | - | 19/20 | 29/30 | 48/50 |
| TCS457 | Data Structure Lab | - | - | | - | 20/20 | 28/30 | 48/50 |
| GP401 | General Proficiency |  |  | |  | 48/50 | - | 48/50 |

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| **B.Tech III YEAR ROLL NO. 0716630010 Session 2010-2011 \* Marks obtained in carry over paper(s)** | | | | | | | | | | | | | | |
| **V SEMESTER** | | | | | | | | | | | | | | |
| TEC501 | Principles of Communication | | | 34/50 | 34/100 | | 68/150 | - | | - | | - | **Fifth Semester Total: 572/1000**  **PASS** | |
| TEC502 | Analog Integrated Circuits | | | 39/50 | \*30/100 | | 69/150 | - | | - | | - |
| TEC503 | Microprocessors and Applications | | | 43/50 | 31/100 | | 74/150 | - | | - | | - |
| TEC504 | Automatic Control System | | | 40/50 | 31/50 | | 71/150 | - | | - | | - |
| TEC505 | Antenna & Wave Propagation | | | 39/50 | 33/50 | | 72/150 | - | | - | | - |
| TEC551 | Communication Lab-1 | | | - | - | | - | 18/20 | | 25/30 | | 43/50 |
| TEC552 | Analog Integrated Circuits Lab | | | - | - | | - | 17/20 | | 26/30 | | 43/50 |
| TEC553 | Microprocessors Lab | | | - | - | | - | 27/30 | | 45/50 | | 27/30 |
| TEC554 | Control System Lab | | | - | - | | - | 18/20 | | 23/30 | | 41/50 |
| GP501 | General Proficiency | | | - | - | | - | 46/50 | | - | | 46/50 |
| **VI SEMESTER** | | | | | | | | | | | | | | |
| TAS601 | Industrial Management | | | 47/50 | 40/100 | | 87/150 | - | | - | | - | **Sixth Semester Total: 598/1000**  **PASS**  **IIIRD Year  Grand Total:**  **1170/2000 PASS** | |
| TEC601 | Digital Communication | | | 35/50 | 42/100 | | 77/150 | - | | - | | - |
| TEC602 | Digital Signal Processing | | | 40/50 | 42/100 | | 82/150 | - | | - | | - |
| TEC603 | VLSI Technology & Design | | | 37/50 | 32/100 | | 69/150 | - | | - | | - |
| TEC604 | Microwave and Radar Engineering | | | 39/50 | 30/100 | | 69/150 | - | | - | | - |
| TEC651 | Communication Lab-II | | | - | - | | - | 18/20 | | 26/30 | | 44/50 |
| TEC552 | Digital Signal Processing Lab | | | - | - | | - | 18/20 | | 21/30 | | 39/50 |
| TEC653 | Electronics CAD Lab | | | - | - | | - | 18/20 | | 26/30 | | 44/50 |
| TEC654 | Microwave Lab | | | - | - | | - | 18/20 | | 26/30 | | 44/50 |
| GP601 | General Proficiency | | | - | - | | - | 45/50 | | - | | 45/50 |
| **B.Tech IV YEAR ROLL NO. 0716630010 Session 2010-2011** | | | | | | | | | | | | | | |
| **VII SEMESTER** | | | | | | | | | | | | | | |
| TEC701 | Optical Fiber Communication | | | 47/50 | 47/100 | | 94/150 | - | | - | | - | **Seventh Semester Total: 684/1000**  **PASS** | |
| TEC702 | Electronics Switching | | | 45/50 | 39/100 | | 84/150 | - | | - | | - |
| TOE01 | Non Conventional Energy Resources | | | 40/50 | 53/100 | | 93/150 | - | | - | | - |
| TEC011 | Digital System Design Using VHDL | | | 47/50 | 52/100 | | 99/150 | - | | - | | - |
| TEC024 | Satellite Communication | | | 47/50 | 36/100 | | 83/150 | - | | - | | - |
| TEC751 | Communication Lab-III | | | - | - | | - | 17/20 | | 26/30 | | 43/50 |
| TEC752 | Seminar | | | - | - | | - | 46/50 | | - | | 49/50 |
| TEC753 | Industrial Interaction | | | - | - | | - | 46/50 | | - | | 47/50 |
| TEC754 | Project | | | - | - | | - | 46/50 | | - | | 47/50 |
| GP701 | General Proficiency | | | - | - | | - | 49/50 | | - | | 49/50 |
| **VIII SEMESTER** | | | | | | | | | | | | | | |
| TEC801 | Wireless Communication | | | 45/50 | 30/100 | | 75/150 | - | | - | - | | **Eighth Semester Total: 637/1000**  **IVTH Year  Grand Total:**  **1321/2000 PASS** | |
| TEC802 | Data Communication Networks | | | 46/50 | 41/100 | | 87/150 | - | | - | - | |
| TEC031 | Embedded Systems | | | 48/50 | 33/100 | | 81/150 | - | | - | - | |
| TEC042 | VLSI Design | | | 30/50 | 35/100 | | 65/150 | - | | - | - | |
| TEC851 | Project & Comprehensive Viva | | |  |  | |  | 65/100 | | 215/250 | 280/250 | |
| GP801 | General Proficiency | | | - | - | | - | 49/50 | | - | 49/50 | |
| **FINAL RESULT** | | **First Year  (25%)** | **Second Year  (50%)** | | | **Third Year  (75%)** | | | **Fourth Year  (100%)** | | **Grand Total** | | | **Result** |
| **319/500** | **618/1000** | | | **878/1500** | | | **1321/2000** | | **3136/5000** | | | **I - Div** |

**Date-14.10.2015**

**(K.K.Chaudhary)**

Registrar

**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- 1. As per Govt. notification no. 3324/ solah – 1-2013-1(3)/2009) dated 31.10.2013, Mahamaya Technical University, Noida has been merged with G .B. Technical University, Lucknow and the University established after such merger shall be called, Uttar Pradesh Technical University, Lucknow**

**2. As per Govt. notification no. 2696/solah-1-2015-1(3)/2009 dated 16.09.2015 Uttar Pradesh Technical University, Lucknow has been renamed as Dr. A.P.J. Abdul Kalam Technical University Uttar Pradesh, Lucknow**