

**MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL**  
 (Formerly known as West Bengal University of Technology)



**PROVISIONAL GRADE CARD**

<b>THIRD YEAR SECOND SEMESTER EXAMINATION OF 2024-25</b>	
<b>NAME : SK NADIM</b>	<b>ROLL NO. : 16300122009</b>
<b>REGISTRATION NO : 221630110039 OF 2022-23</b>	
<b>PROGRAM: BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE &amp; ENGINEERING</b>	
<b>COLLEGE / INSTITUTION: 163-BENGAL INSTITUTE OF TECHNOLOGY AND MANAGEMENT</b>	

<b>Subject Code</b>	<b>Subjects Offered</b>	<b>Letter Grade</b>	<b>Points</b>	<b>Credit</b>	<b>Credit Points</b>
PCC-CS601	Database Management Systems	C	6	3.0	18
PCC-CS602	Computer Networks	B	7	3.0	21
PEC-IT601B	Distributed Systems	C	6	3.0	18
PEC-IT602B	Data Warehousing and Data Mining	B	7	3.0	21
OEC-IT601B	Human Resource Development and Organizational Behavior	B	7	3.0	21
CS601	Research Methodology	B	7	3.0	21
PCC-CS691	Database Management Systems	E	9	2.0	18
PCC-CS692	Computer Networks	E	9	2.0	18
			<b>Total</b>	<b>22</b>	<b>156</b>

<b>SGPA EVEN. (6th) SEMESTER : 7.09</b>	
<b>RESULT EVEN. (6th) SEMESTER : P</b>	

*Please report of any discrepancy through college within 7 days,  
 Otherwise, University will not responsible for any errors in transcripts (if any)*

Kolkata  
 04-07-2025

  
**Controller of Examinations**

1. The table below shows the Letter Grades and their corresponding classification and percentage points

Classification	Letter Grade	Score on 100 Percentage Points	Points
Outstanding	O	100 to 90	10
Excellent	E	89 to 80	9
Very Good	A	79 to 70	8
Good	B	69 to 60	7
Fair	C	59 to 50	6
Below Average	D	49 to 40	5
Failed	F	Below 40	2
Incomplete	I	---	2

2. No Class / Percentage is awarded

3. Result Status: X=Not eligible for Semester Promotion/Degree; XP=Eligible for Promotion with Backlogs; P=Passed and Promoted

4. The method of calculation of Grade Point Average is as follows

$$\begin{aligned} \text{SGPA} &= \frac{\text{Credit Index}}{\sum \text{Credits}} \\ (\text{Semester Grade Point Average}) & \\ \text{YGPA} &= \frac{\text{Credit Index Odd Semester} + \text{Credit Index Even Semester}}{\sum \text{Credits Odd Semester} + \sum \text{Credits Even Semester}} \\ (\text{Yearly Grade Point Average}) & \end{aligned}$$

5. For final Degree Grade Point Average (DGPA) the calculation is as under

$$\begin{aligned} \text{DGPA} &= \frac{\text{YGPA}_1 + \text{YGPA}_2 + 1.5 * \text{YGPA}_3 + 1.5 * \text{YGPA}_4}{5} \\ (\text{For 4 Year Degree Course}) & \\ \text{DGPA} &= \frac{\text{YGPA}_2 + 1.5 * \text{YGPA}_3 + 1.5 * \text{YGPA}_4}{4} \\ (\text{For Lateral Entry Students}) & \\ \text{DGPA} &= \frac{\text{YGPA}_1 + \text{YGPA}_2 + \text{YGPA}_3}{3} \\ (\text{For 3 Year Degree Course}) & \\ \text{DGPA} &= \frac{\text{YGPA}_1 + \text{YGPA}_2}{2} \\ (\text{For 2 Year Degree Course}) & \\ \text{DGPA} &= \text{YGPA}_1 \\ (\text{For 1 Year Degree Course}) & \end{aligned}$$

6. CUMULATIVE GRADE POINT AVERAGE (CGPA)

$$CGPA = \frac{k = n}{\sum \text{Credit Index of } k^{\text{th}} \text{ Semester}} \quad \text{Where} \quad \begin{aligned} k=1 \\ \sum \text{Credit Index of } k^{\text{th}} \text{ Semester} \\ n = 4 \text{ for 2 Years Programme} \\ n = 6 \text{ for 3 Years Programme} \\ n = 8 \text{ for 4 Years Programme} \\ n = 10 \text{ for 5 Years Programme} \end{aligned}$$

$$\frac{k = n}{\sum \text{Credit of } k^{\text{th}} \text{ Semester}} \quad \text{Where} \quad \begin{aligned} k=1 \\ \sum \text{Credit of } k^{\text{th}} \text{ Semester} \\ n = 4 \text{ for 2 Years Programme} \\ n = 6 \text{ for 3 Years Programme} \\ n = 8 \text{ for 4 Years Programme} \\ n = 10 \text{ for 5 Years Programme} \end{aligned}$$