

**TRANSCRIPT OF ACADEMIC RECORD**  
2022-2023

GENERATED ON: 30/01/2024

STUDENT NAME : RONAK DHARMENDRA BHATT      REGISTRATION ID : 23PGAI0031  
PROGRAMME NAME : POST GRADUATE PROGRAMME IN      PROGRAMME  
ARTIFICIAL INTELLIGENCE AND      DURATION : ONE YEAR(S)  
DATA SCIENCE



**QUARTER 1**

ACADEMIC YEAR: 2022 - 23

| COURSE CODE | COURSE NAME                                  | CREDITS | LETTER GRADE | GRADE POINT |
|-------------|----------------------------------------------|---------|--------------|-------------|
| AIDS-101    | PROBABILITY & STATISTICS FOR AI&DS           | 3       | A            | 9.00        |
| AIDS-103    | DATABASES AND DATA WAREHOUSES                | 3       | A            | 9.00        |
| AIDS-112    | OPTIMIZATION                                 | 1.5     | A            | 9.00        |
| AIDS-102    | INTRODUCTION TO ARTIFICIAL INTELLIGENCE (AI) | 3       | B+           | 8.00        |
| AIDS-111    | BIG DATA ENGINEERING                         | 1.5     | B            | 7.00        |

TOTAL EARNED CREDIT : 12

TOTAL GRADE POINTS : 42

QGPA: 8.5

**QUARTER 2**

ACADEMIC YEAR: 2022 - 23

| COURSE CODE | COURSE NAME                 | CREDITS | LETTER GRADE | GRADE POINT |
|-------------|-----------------------------|---------|--------------|-------------|
| AIDS-211    | DATA VISUALIZATION          | 1.5     | A            | 9.00        |
| AIDS-201    | MACHINE LEARNING            | 3       | A            | 9.00        |
| AIDS-202    | NATURAL LANGUAGE PROCESSING | 3       | B+           | 8.00        |
| AIDS-203    | DEEP LEARNING               | 3       | A            | 9.00        |
| AIDS-212    | TIME SERIES ANALYSIS        | 1.5     | B+           | 8.00        |

TOTAL EARNED CREDIT : 12

TOTAL GRADE POINTS : 43

QGPA: 8.63

**QUARTER 3**

ACADEMIC YEAR: 2022 - 23

| COURSE CODE | COURSE NAME              | CREDITS | LETTER GRADE | GRADE POINT |
|-------------|--------------------------|---------|--------------|-------------|
| AIDS-311    | AI&DS FOR X              | 1.5     | A            | 9.00        |
| AIDS-312    | RESPONSIBLE AI           | 1.5     | A            | 9.00        |
| AIDS-314    | INTRO TO COMPUTER VISION | 1.5     | A            | 9.00        |
| AIDS-315    | SPEECH PROCESSING        | 1.5     | A            | 9.00        |
| AIDS-316    | ML OPS                   | 1.5     | B            | 7.00        |
| AIDS-301    | CAPSTONE PROJECT I       | 3       | A            | 9.00        |

TOTAL EARNED CREDIT : 10.5

TOTAL GRADE POINTS : 52

QGPA: 8.71

*G. Ravichandray*

PROVOST

QUARTER 4

ACADEMIC YEAR: 2022 - 23

| COURSE CODE | COURSE NAME                            | CREDITS | LETTER GRADE | GRADE POINT |
|-------------|----------------------------------------|---------|--------------|-------------|
| AIDS-411    | ADVANCED TOPICS IN BIGDATA ENGINEERING | 1.5     | B            | 7.00        |
| AIDS-412    | ADVANCED TOPICS IN MACHINE LEARNING    | 1.5     | B            | 7.00        |
| AIDS-413    | DEEP LEARNING FOR NLP                  | 1.5     | A+           | 10.00       |
| AIDS-414    | DEEP LEARNING FOR COMPUTER VISION      | 1.5     | A            | 9.00        |
| AIDS-415    | GRAPH THEORY AND NETWORK ANALYSIS      | 1.5     | B+           | 8.00        |
| AIDS-401    | CAPSTONE PROJECT II                    | 3       | A+           | 10.00       |

TOTAL EARNED CREDIT : 10.5

TOTAL GRADE POINTS : 51

QGPA: 8.71

TOTAL CREDITS REGISTERED: 45

TOTAL CREDITS EARNED: 45

CGPA: 8.63

QUARTER GRADE POINT AVERAGE (QGPA) WOULD GIVE THE PERFORMANCE OF THE STUDENT FOR EACH QUARTER AND IS CALCULATED AS SHOWN BELOW:

$$QGPA = \frac{\sum_{i=1}^n C_i \times GPI}{\sum_{i=1}^n C_i}$$

\*\* C<sub>i</sub> IS CREDITS FOR THE QUARTER AND GPI IS GRADE POINT OBTAINED BY THE INDIVIDUAL STUDENT IN EACH SUBJECT AND N IS THE NUMBER OF SUBJECTS.

CUMMULATIVE GRADE POINT AVERAGE (CGPA) WOULD GIVE THE CUMULATIVE PERFORMANCE OF THE STUDENT FROM THE FIRST QUARTER UP TO THE END OF THE ACADEMIC YEAR AND IS CALCULATED AS SHOWN BELOW:

$$QGPA = \frac{\sum_{i=1}^n C_i \times Q_i}{\sum_{i=1}^n C_i}$$

\*\* C<sub>i</sub> IS CREDITS FOR THE QUARTER AND Q<sub>i</sub> IS QGPA OBTAINED BY THE INDIVIDUAL STUDENT AND N IS THE NUMBER OF QUARTERS.



*G. Ravichandray*