



No. IDOL/IT/ 6271 of 2020.

Date: 4/02/2020

**TRANSCRIPT CERTIFICATE**

This is to certify that Miss. **WADKAR SAAEMA ASLAM MARIYAM** is a bonafide student of the **M.Sc. (Information Technology) Part - I** course studying in the Institute of Distance and Open Learning, University of Mumbai.

Her date of birth as recorded in the University office is **20<sup>th</sup> JUNE, 1992**.

She was registered as a Post-Graduate student in this University in 2013. The duration of the course was of two academic years 2013-2014 & 2014-2015. The medium of instruction is English.

**Course: M.Sc. IT Part – I**

**Academic Year 2013-2014**

**Year & Month of Passing the Exam December – 2017**

**Seat No. : 815**

| Paper                  | Course Title |                                 | Numbers of hours per week |      | Marks Obtained |
|------------------------|--------------|---------------------------------|---------------------------|------|----------------|
|                        |              |                                 | Lecture                   | Lab. |                |
| I                      | A            | Computer Simulation & Modelling | 4                         | 4    | 72/125         |
|                        | B            | Programming with Components     | 4                         | 4    |                |
| II                     | A            | Mobile Computing                | 4                         | 4    | 75/125         |
|                        | B            | Advanced Computer Network       | 4                         | 4    |                |
| III                    | A            | Image Processing                | 4                         | 4    | 73/125         |
|                        | B            | Speech Recognition              | 4                         | 4    |                |
| IV                     | A            | Data Warehousing & Mining       | 4                         | 4    | 77/125         |
|                        | B            | Advanced Database Systems       | 4                         | 4    |                |
| Total (M.Sc. Part – I) |              |                                 | 32                        | 32   | 297/500        |



Course: M.Sc. IT Part – II  
Academic Year 2014-2015  
Year & Month of Passing the Exam December – 2017  
**Seat No. : 909**

| Paper  | Course Title |   | Numbers of hours per week |      | Marks Obtained |
|--|--------------|---|---------------------------|------|----------------|
|  |              |   | Lecture                   | Lab. |                |
| I  | A            | Software Testing  | 4                         | 4    | 43/75          |
|  | B            | Information Security  | 4                         | 4    |                |
| II   | A            | Artificial Intelligence   | 4                         | 4    | 30/75          |
|  | B            | Robotics  | 4                         | 4    |                |
| III  | A            | <b>Elective - I</b><br>Intelligent Systems                                    | 4                         | 4    | 78/125         |
|  | B            | Neural Networks And Fuzzy Systems   | 4                         | 4    |                |
| IV   | A            | <b>Elective - II</b><br>Multimedia Systems And<br>Convergence of Technologies | 4                         | 4    | 87/125         |
|  | B            | Java Technology   | 4                         | 4    |                |
| V  | Project      |   | --                        | --   | 53/100         |
| Total (M.Sc. Part – II )                       |              |   | 32                        | 32   | 291/500        |
| Grand Total (M.Sc. Parts - I and II ) 588/1000 |              |   |                           |      |                |

**Result: Passed the M.Sc. Information Technology degree examination in Second Class.**  
**The Medium of Instruction was English.**



Yours faithfully

*K. Maghale*  
24 Jan 2020  
Professor-cum-Director  
IDOL

डॉ. शंकर दयाल शर्मा भवन, विद्यानगरी, सांताक्रुझ (पूर्व), मुंबई - ४०० ०९८.

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