



# Bahauddin Zakariya University, Multan (Pakistan)

Controller of Examinations

## TRANSCRIPT

### BS Computer Science

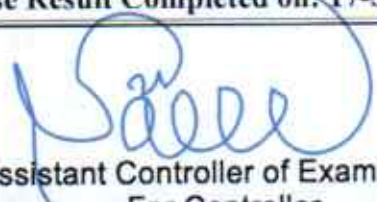
Session 2014-2018

Name: Ali Hussnain Haider  
Father's Name: Munwar Hussain Abid

Roll No: BS-14-133  
Registration No: 2014-bzbs-cs-89

| Course No.<br>BSCS      | Course Title                     | Credit Hours | Marks Obtained | Total Marks | Grade |
|-------------------------|----------------------------------|--------------|----------------|-------------|-------|
| <b>Fifth Semester</b>   |                                  |              |                |             |       |
| 213                     | Software Engineering II          | 3            | 52             | 100         | C     |
| 214                     | Web Programming                  | 3            | 51             | 100         | C     |
| 215                     | Analysis of Algorithms           | 3            | 75             | 100         | B     |
| 216                     | Computer Organization & Assembly | 3            | 88             | 100         | A     |
| 217                     | Numerical Analysis               | 3            | 53             | 100         | C     |
| 218                     | Statistics and Probability       | 3            | 82             | 100         | A     |
| <b>Sixth Semester</b>   |                                  |              |                |             |       |
| 219                     | Operating System Concepts        | 3            | 74             | 100         | B     |
| 220                     | Computer Architecture            | 3            | 50             | 100         | C     |
| 221                     | Data Communication               | 3            | 68             | 100         | B     |
| 222                     | Computer Graphics                | 3            | 85             | 100         | A     |
| 223                     | Advanced Object Oriented Prog    | 3            | 69             | 100         | B     |
| 224                     | Automata Theory                  | 3            | 82             | 100         | A     |
| <b>Seventh Semester</b> |                                  |              |                |             |       |
| 225                     | System Programming               | 3            | 75             | 100         | B     |
| 226                     | Compiler Construction            | 3            | 81             | 100         | A     |
| 227                     | Visual Programming               | 3            | 78             | 100         | B     |
| 228                     | Artificial Intelligence          | 3            | 76             | 100         | B     |
| 229                     | Computer Networks                | 3            | 83             | 100         | A     |
| 230                     | Distributed Database             | 3            | 75             | 100         | B     |
| <b>Eighth Semester</b>  |                                  |              |                |             |       |
| 231                     | Software Project                 | 3            | 80             | 100         | A     |
| 232                     | Psychology                       | 3            | 83             | 100         | A     |
| <b>G.Total</b>          |                                  |              | <u>1460</u>    | <u>2000</u> |       |
|                         |                                  |              | <u>1752</u>    | <u>2400</u> |       |
|                         |                                  |              | <u>3212</u>    | <u>4400</u> |       |
|                         |                                  |              |                |             |       |

OPM (Overall Percentage of Marks): 73 CGPA= 3.3 Grade: B Course Result Completed on: 17-Sep-2018

  
Assistant Controller of Examination  
For Controller

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Checked by Shabbir Ahmad  
Private Secretary



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Muhammad Jamal  
Attestation Officer  
22 MAY 2025  
Higher Education Commission  
Government of Pakistan  
Islamabad

17 JUN 2025