

Virtual University of Pakistan

TRANSCRIPT OF RECORD

Bachelor of Computer Science (4 year program)

Specialization: Technology

Student ID:

BC170400153

Registration No:

017-VU-007962

Name:

Muhammad Awais Khan

Result Notification No: VU-CS/Bachelor/V0020

Father's Name: Muhammad Naeem Khan

Result Notification Date: March 14,2020

| Code | Course Title | Cr.Hrs. | Grade | G.P. | Remarks |
|---------|---|---------|-------|------|---------|
| CS101 | Introduction to Computing | 3 | А | 4.00 | |
| ENG 101 | English Comprehension | 3 | B+ | 3.33 | |
| MGT101 | Financial Accounting | 3 | В | 3.00 | |
| MTH101 | Calculus And Analytical Geometry | 3 | В | 3.20 | |
| PAK301 | Pakistan Studies | 2 | A- | 3.7 | |
| ISI.201 | Islamic Studies | 1 | В | 3.15 | |
| CS201 | Introduction to Programming | 3 | B- | 2.69 | |
| ENG201 | Business and Technical English Writing | 3 | A- | 3.34 | |
| MTH202 | Discrete Mathematics | 3 | С | 2.90 | |
| ECO401 | Economics | 3 | B- | 2.90 | |
| CS301 | Data Structures | 3 | B- | 2.78 | |
| CS302 | Digital Logic Design | 3 | В | 3.00 | |
| CS304 | Object Oriented Programming | 3 | С | 2.25 | |
| CS601 | Data Communication | 3 | A- | 3.66 | |
| PHY101 | Physics | 3 | В | 3.25 | |
| CS401 | Computer Architecture and Assembly Language Programming | 3 | B- | 2.68 | |
| CS403 | Database Management Systems | 3 | A- | 3.91 | |
| CS504 | Software Engineering -I | 3 | В | 3.25 | |
| CS610 | Computer Network | 3 | С | 2.50 | |
| MGT301 | Principle of Marketing | 3 | B+ | 3.29 | |

P: Pass (Final Projects/Internships are graded Pass/Fail only)

CGPA:

3.1

Credits earned:

57

Credits transferred:

0

Credits exempted:

0

Credits counted towards degree:

72

72

Credits required: All degree requirements completed