The Royal University of Bhutan



By the Authority of the Council

Phub Wangchuk

has been awarded the degree of

Bachelor of Science (Hons) in Computer Science

Offered at Sherubtse College, Kanglung

On the Thirtieth day of July Two thousand Twelve.

CERTIFIED AS TRUE COPY OF THE ORIGINAL

0 9 NOV 2018

Vice Chancellor



Royal University of Bhutan (Transcript)



: Phub Wangchuk

Programme: Bachelor of Science (Hons) Computer Science

College

: Sherubtse College, Kanglung

Enrol. No.

: SC0800719

Period of Study : 2008-2012

| Module No. | Modules | Total Marks | Marks Secured | Credit | Pass/Fail |
|--|--|---------------------------------------|------------------|--|-------------|
| | Semester: I | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 12 | WINE . | e Principal |
| | July- December 2008 | 500 | 366 | 60 | Pass |
| E 10 10 10 10 10 10 10 10 10 10 10 10 10 | Semester: II | | # 22 # 23 | | |
| | February – June 2009 | 500 | 366 | 60 | Pass |
| | Semester: III | 10000 | | | |
| | July – December 2009 | 500 | 382 | 60 | Pass |
| | Semester: IV | | 72 20 TO 20 | | |
| | February – June 2010 | 500 | 401 | 60 | Pass |
| | Semester: V | 200 | | 在 | |
| | July – December 2010 | | 418 | 60 | Pass |
| | Semester: Vice Parameter Semester: Vice Parame | | 427 | 60 | Påss |
| | Semester: VII | | | A CONTRACTOR OF THE PARTY OF TH | |
| CSC420 CSC421 | Data Mining Managing Information Technology | 100 | 73.0 82.0 | 12 | No. |
| VAT424 | Managing Information Technology Self Directed Learning | 100 | 89.0 | 12 | Pass |
| MAT425 | Operations Research | 100 | 87.0 | 12 | |
| MGT402 | Numerical Methods | 100 | 84.0 | 12 | 11. |
| | Semester : VIII | | | | J. |
| | Senior Project | 500 | 454 | 60 | Pass |

Aggregate Marks

% Marks

Level of Performance

3229 out of 4000

CERTIFIED AS TRUE COPY OF THE ORIGINAL Outstanding

Date of Issue:

0 9 NOV 2018

Seal of the Institut

Chair, Programme Board of Examiners

See overleaf for explanation on level of performance

Director Sherubtse College Kanglung

outer Science and Maths Sherubtse College Kanglung, Bhutan

Thimphu Bhotan





Level of Performance

Outstanding - 80% and above

Very Good - 70% - 79.9%

Good - 60% - 69.9%

Satisfactory - 50% - 59.9%

Fail - 49.9% and below

The overall mark for a student at the end of a programme is designed to reflect his or her entire performance throughout the period of study. The final mark is a combination of the overall mark of all the years weighted in the following manner. (The wheel of Academic law, D1 9.3):

l year (1 & II Semester)

II year (III & IV Semester)

III year (V & VI Semester)

IV year (VII & VIII Semester)

Total percentage

= 10%

= 20%

= 30%

= 40%

= 100%



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Dechen Wangmo-Assistant Judge Notary Public District Court Thimphu - Photan

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0 9 NOV 2018

Mistrar

Assistant Jud po Notary Public District Count Thimphu - Bossaco

Vice Chancellor



Royal University of Bhutan (Transcript)



Name

Phub Wangchuk

Programme: Bachelor of Science in Computer Science

: Sherubtse College, Kanglung

Period of Study : 2008-2011

| Module No. | Modules RUE RUN FILE FILE FILE FILE FILE FILE FILE | Max. Marks | Marks Secured | Credit | Pass/Fail |
|------------|--|---------------|------------------|---------------|-----------------------|
| RUE RUE | POR PROCESS OF SEMESTERS OF PARTY RULE | UE KUBEI | BENERUE | RUBBUDA | OF RUP RUP |
| CS101 | Programming Fundamentals | 100 | 68.0 | RUB 12 DR | OB RUBEUB |
| CS102 | Discrete Structures I THE RIDE RIDE RIDE RIDE RIDE | 100 | 80.0 | 12 12 | US FUBRUS |
| CS103 | General Physics RUE RUE RUE RUE RUE | 100 | 72.0 | 12 12 | Pass |
| CS104 | English Communication BUE BUE BUE BUE BUE | 100 | 74.0 | RUB 1210 R | OF RUE RUE |
| CS105 RUB | Dzongkha Communication IE RUE RUE RUE RUE | 100 | 72.0 | 12 B R | US PUBRUR |
| BUE KUR | Semester: II | DEFUE AT | ER RUB RUB | rue rue r | DE RUBERUS |
| CS201 | Data Structures | 100 | 76.0 | 12 | NE SUBSUS |
| CS202 | Computer Organization and Architecture | 100 | 81.0 | 12 | THE SHE |
| CS203 | Discrete Structures II | 100 | 68.0 | 12 | Pass |
| CS204 | Calculus I | 100 | 71.0 | 12 | UP DOES DOE |
| CS205 | Digital Electronics | 100 | 70.0 | 12 | THE RESERVE |
| FUB BUB | MIR REID AND M. Semester: III BUTE RUSE BUTE | HE KUE KI | E RUE RUE | RUB RUB R | UB NUB RUB |
| CS301 | PNetworks I REED REED REED REED REED REED REED RE | 100 | 83.0 | 12 12 | UPRUBEUB |
| CS302 | Object Oriented Programming 1 | 100 | 88.0 | 12 12 | UB EVID RUD |
| CS303 | Operating System The RIFE BUR BUR BUR BUR | 100 | 78.0 | PUB 12 B R | Pass |
| CS304 | Calculus II THE PROPERTY RUE RUE RUE RUE TO I | 100 | 65.0 | 12 H | UP FUE FUE |
| CS305 | General Management RUB RUB RUB RUB | 100 | 68.0 | RUE 12 F | UP RUD KUD |
| BRUB KUB | Semester: IV | or seek | SHRUB KUE | THE RUBER | OP ROKKUB |
| CS401 | Advanced Data Structures | 100 | 87.0 | 12 | up tens aus |
| CS402 | Object Oriented Programming IV | 100 | 85.0 | 12 | DO HOD KUD |
| CS403 | Software System | 100 | 81.0 | 12 | Pass |
| CS404 | Linear Algebra | 4.100 | 81.0 | 12 | NUL KUE |
| CS405(ii) | Environmental Management | 100 | 67.0 | 12 | UP EUR FUR |
| RITE PUR | Semester V | 1 9 R U.S. E. | DERMERUE | ROE RILE R | DE RUE RUE |
| CS501 | Database System | 100 | 89.0 | 12 | UB RUB RUB |
| CS502 | Algorithm Angloric | 100 | 77.0 | 12 | US RUB RUB |
| CS503 | System Analysis and Design | 100 | 85.0 | 12 12 h | Pass Rua |
| CS504 | Differential Equations | 100 | 89.0 | 12 | UE RUB RUB |
| CS505(ii) | Principle of Economics FUE FUE RUE RUE RUE | 100 | 78.0 | 12 12 E | UB RUB RUB |
| RUE BUN | Semester: VI | UP BUE E | O E SOURS PELLS | BUD BUD R | DEPOSITE STA |
| CS601 | Internet Development | 100 | 88.0 | 12 | TO THE REAL PROPERTY. |
| CS602 | Software Engineering DASTRUE COPY OF THE ORIGIN | 100 | 84.0 | 12 | UP RODERUS |
| CS603 | Networks II | 100 | 91.0 | 12 | Pass |
| CS604 | THE RESERVE AND THE RESERVE AND THE RESERVE AND A | 100 | 82.0 | 12 | WE THE RUB |
| CS605 | Statistics and Probability 0 9 NOV 2018 | 100 | 82.0 | 12 | DE NUBRUS |
| Aggregate | | | | evel of Perfe | |

2360 out of 3000

Outstanding

Date of Issue:

Seal of the Institute

See overleaf for explanation on level of performance

Sherubtse College Kanglung





| Level of Performance | | | | | |
|----------------------|------------|---------|---|--|---------------|
| | E. Carrier | 2 m 5 1 | 7 | THE PARTY OF THE P | Carlotte Tark |
| | | | | | |

Outstanding - 80% and above

Very Good - 70% - 79.9%

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1 year (1 & II Semester) = 20%

Il year (III & IV Semester) = 30%

ill year (V & VI Semester) = 50%

• Total percentage = 100%



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