DAYANANDA SAGAR COLLEGE OF ARTS, SCIENCE AND COMMERCE Shavige Malleshwara Hills, Kumaraswamy Layout, Bangalore-560111 Department of Computer Application- BCA

Date: 18/03/2018

Add-on Course On PYTHON

This is to notify that department of Computer Application is offering add-on course on PYTHON for 1st sem BCA Students from 25/03/2018. Register yourself before 23/03/2018.

Course Incharge Dr. Shalini Suresh

Prof. Hemanth Uppala

DAYANANDA SAGAR COLLEGE OF ARTS, SCIENCE AND COMMERCE Shavige Malleshwara Hills, Kumaraswamy Layout, Bangalore-560111 Department of Computer Application- BCA Python – ADD – ON Course

Date: 18/03/2018

TIME TABLE

The department of Computer Application is conducting add on course on PYTHON and the course is going to start from 25/03/2018 - 25/04/2018. The course will be engaged from Monday – Friday , 4.00-5.00 pm.

Course Incharge Dr. Shalini Suresh

Prof. Hemanth Uppala

DAYANANDA SAGAR COLLEGE OF ARTS, SCIENCE AND COMMERCE Shavige Malleshwara Hills, Kumaraswamy Layout, Bangalore-560111 Department of Computer Application- BCA Python – ADD – ON Course

Date: 23/03/2018

List of Students Enrolled

| SL.NO | NAMES | |
|-------|--------------------|------------|
| 1. | A SAI BHARGAV | REG NO |
| 2. | AKASH T | 18CQSB7001 |
| 3. | ANIL KUMAR N | 18CQSB7004 |
| 4. | AREEBA | 18CQSB7007 |
| 5. | ATHISH KUMAR GOWDA | 18CQSB7012 |
| 6. | DURGESH M I | 18CQSB7016 |
| 7. | JEEVAN GOWDA B | 18CQSB7029 |
| 8. | MOHAMMAD ASAD P R | 18CQSB7041 |
| 9. | NISARGA H | 18CQSB7058 |
| 10. | | 18CQSB7069 |
| | SAHITHYA H S | 18CQSB7082 |
| 11. | TENZIN YIGNYEN | 18CQSB7096 |
| 12. | VIKAS S | 18CQSB7108 |
| 13. | ABHISHEK PAUL | 17CQSB7003 |
| 14. | VARUN DEV | 18CQSB7102 |
| 15. | RAMYA S | 18CQSB7077 |

Course Incharge Dr. Shalini Suresh

Prof. Hemanth Uppala

DAYANANDA SAGAR COLLEGE OF ARTS, SCIENCE AND COMMERCE Shavige Malleshwara Hills, Kumaraswamy Layout, Bangalore-560111 Department of Computer Application- BCA Python - ADD - ON Course SYLLABUS

Course Description

Introduction to programming basics (what it is and how it works), binary computation, problem-solving methods and algorithm development. Includes procedural and data abstractions, program design, debugging, testing, and documentation. Covers data types, control structures, functions, parameter passing, library functions, arrays, inheritance and object oriented design. Laboratory exercises in Python.

Course Objectives and Learning Goals

The students should be able to Understand basic principles of computers Understand basics of binary computation Understand the programming basics (operations, control structures, data types, etc.) Readily use the Python programming language Apply various data types and control structure Understand class inheritance and polymorphism Understand the object-oriented program design and development Understand and begin to implement code

ADD ON COURSE CERTIFICATE OF COMPLETION

This is presented to

ANIL KUMAR N - 18CQSB7007

for successfully completing 30 hours of Python course during March-April 2018

Prof.Heman uppala, HOD -BCA, DSCASC

ADD ON COURSE CERTIFICATE OF COMPLETION

This is presented to

AKASH T - 18CQSB7004

for successfully completing 30 hours of Python course during March-April 2018

Prof.Heman Uppala, HOD -BCA, DSCASC

ADD ON COURSE

CERTIFICATE OF COMPLETION

This is presented to

AREEBA - 18CQSB7012

for successfully completing 30 hours of Python course during March-April 2018

Prof.Heman Uppala, HOD -BCA, DSCASC

ADD ON COURSE

CERTIFICATE OF COMPLETION

This is presented to

DURGESH M J - 18CQSB7029

for successfully completing 30 hours of Python course during March-April 2018

Prof.Hemant Uppala, HOD -BCA , DSCASC

This is presented to

CERTIFICATE OF COMPLETION

NISARGA H - 18CQSB7069

for successfully completing 30 hours of Python course during March-April 2018

Prof.Hemant uppala, HOD -BCA , DSCASC

SHAVIGE MALLESHWARA HILLS, KUMARASWAMY LAYOUT, BANGALORE-560078 Department of Computer Applications - BCA DAYANANDA SAGAR COLLEGE OF ARTS, SCIENCE AND COMMERCE

CERTIFICATE OF COMPLETION

This is presented to

VIKAS S - 18CQSB7108

for successfully completing 30 hours of Python course during March-April 2018

Prof.Hemanz Uppala, HOD -BCA, DSCASC

DAYANANDA SAGAR COLLEGE OF ARTS, SCIENCE AND COMMERCE Shavige Malleshwara Hills, Kumaraswamy Layout, Bangalore-560111 Department of Computer Application- BCA Python - ADD - ON Course ATTENDENCE

| SL.NO | NAMES | REG NO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|--------------------------|------------|---|---|----|---|---|---|---|---|-----|---|-----|----|---|---|------|---|---|---|---|----|---|---|---|-----|-----|---|---|----|---|----|-----|
| 1 | A SAI BHARGAV | 18CQSB7001 | P | P | 8 | Δ | P | P | A | P | 6 | A | P | P | 4 | 9 | P | P | P | Д | P | P | P | P | P | P | P | 0 | P | P | Ð | e | t |
| 2 | AKASH T | 18CQSB7004 | A | P | A | P | P | P | P | A | 1 | P | P | P | 8 | A | A | P | P | P | e | F | e | 8 | 4 | A | 4 | P | A | P | P | P | P |
| 3 | ANIL KUMAR N | 18CQSB7007 | P | X | À. | 4 | A | | A | | P | P | P | | | | 8 | • | | | | | | | | | | | | | | A | • |
| 4 | AREEBA | 18CQSB7012 | D | P | 4 | A | P | D | A | | P | P | 1 | 1 | | P | 1000 | | | P | | PP | - | 1 | - | 4 | 100 | - | P | P | | + | |
| 5 | ATHISH KUMAR GOWDA | 18CQSB7016 | P | P | A | | ľ | P | P | | | | | | | A | | | | | | | | 1 | | | | + | 0 | P | A | | ρ |
| 6 | DURGESH M J | 18CQSB7029 | 0 | P | P | D | | | | | 100 | | | | | | | | | | | | | P | | | | , | | | | P | - |
| 7 | JEEVAN GOWDA B | 18CQSB7041 | P | P | P | P | A | P | P | | | | | P | | | | | P | | P | | | ρ | | A | | | | | P | | 200 |
| 8 | MOHAMMAD ASAD P R | 18CQSB7058 | D | P | P | P | A | P | P | P | | | p | | | p | - | | ø | A | | Ė | | | | | | | | | | AA | > |
| 9 | NISARGA H | 18CQSB7069 | D | p | P | A | P | P | P | A | P | P | A | P | - | _ | - | - | - | P | - | - | | - | - | - | - | - | - | P | | P | - |
| 10 | SAHITHYA H S | 18CQSB7082 | P | P | P | P | | p | | | P | | | | | | _ | | | | | | | | | | | | | P | 1 | 0 | Ė |
| 11 | TENZIN YIGNYEN | 18CQSB7096 | P | P | P | P | P | P | P | A | n | | 100 | P | | | | | | | | | | | | | | - | 1 | + | - | 6 | F |
| 12 | VIKAS S | 18CQSB7108 | P | P | p | P | p | P | P | P | P | P | P | P | p | P | P | P | P | P | P | P | A | P | p | 0 | A | P | P | P | M | P | |
| 13 | ABHISHEK PAUL | 17CQSB7003 | | | | | | Ė | | | r | Г | T | P | | | | | | - | | | - | P | + | + - | P | | + | + | - | P | H |
| 14 | VARUN DEV | 18CQSB7102 | b | P | P | - | P | - | - | - | - | - | 1 | + | - | P | P | 8 | A | a | P | P | A | A | p | P | 4 | + | 1 | 16 | 6 | P | 4 |
| 15 | RAMYA S | 18CQSB7077 | P | P | P | P | 0 | P | P | 0 | P | A | 6 | 16 | A | 0 | 0 | A | 0 | 0 | 0 | 0 | r | n | 0 | 10 | 6 | 0 | r | 6 | 1 | 0 | - |