

**BHARATHIAR UNIVERSITY, COIMBATORE 641 046
DEPARTMENT OF COMPUTER APPLICATIONS**

Question Paper pattern for Theory Courses (Total: 100 Marks)

(For all batches of MCA, MCA (Lateral), M.Sc. Data Analytics)

Effective from the academic year 2018-2019

Total Marks – 100

Credits – 4

Internal: 25

External: 75

External Question Paper Pattern for Theory

Max Marks: 75

Time: 3 Hrs

Section A (10*2 marks = 20 Marks)

Two questions from each unit (Definitions etc.)

Section B (5*8 marks= 40 Marks) – Either/or Type

Two questions from each unit (Descriptive answers)

Section C (1*15 marks= 15 Marks) – Either/or Type

Application/ Design/ Analysis/ Evaluation/ Creativity/ Case Study Questions

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DEPARTMENT OF COMPUTER APPLICATIONS

Question Paper pattern for Practical Courses (Total: 100 Marks)

(For all batches of MCA, MCA (Lateral))
Effective from the academic year 2018-2019
Total Marks – 100
Credits – 4

Internal: 25

External: 75

External Question Paper Pattern for Practical

Max Marks: 75
Time: 3 Hrs

Questions may be decided by internal and external examiners of the practical exam based on the exercises done in the lab.

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Question Paper pattern for Practical Courses (Total: 75 Marks)

(For all batches of MCA, MCA (Lateral))
Effective from the academic year 2018-2019

Total Marks – 75

Credits – 3

Internal: 15

External: 60

External Question Paper Pattern for Practical Exam

Max Marks: 60

Time: 3 Hrs

Questions may be decided by internal and external examiners of the practical exam based on the exercises done in the lab.

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Question Paper pattern for Practical Courses (Total: 50 Marks)

(For all batches of MCA, MCA (Lateral))
Effective from the academic year 2018-2019

Total Marks – 50

Credits – 2

Internal: 12

External: 38

External Question Paper Pattern for Practical Exam

Max Marks: 38

Time: 2 Hrs

Questions may be decided by internal and external examiners of the practical exam based on the exercises done in the lab.

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Question Paper pattern for Soft Skills – I

(For all batches of MCA, MCA (Lateral), M.Sc. Data Analytics)
Effective from the academic year 2018-2019

Credits : 2

Max.Marks : 50

Duration : 3 Hrs

Section – A

5 × 2 Marks = 10
Marks

Answer all questions

Each question carries two marks

One question from each unit is compulsory

Section – B

5 × 8 Marks = 40
Marks

Answer the following either – or type questions

Each question should have two or three divisions in it.

Questions from Unit I and Unit II should have problems to be solved.

Q.No : 6.A. (i) Solve . -- 4 Marks

(ii) Solve . – 4 Marks

(Or)

B. (i) Solve . ----5 Marks

(ii) Solve . – 3 Marks

Each question carries 8 Marks. Marks for division should be distributed within 8 marks.

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Question Paper pattern for Soft Skills – II

(For all batches of MCA, MCA (Lateral), M.Sc. Data Analytics)
Effective from the academic year 2018-2019

Section – A

**5 × 2 Marks = 10
Marks**

Answer all questions

Each question carries two marks
One question from each unit is compulsory

Section – B

**5 × 8 Marks = 40
Marks**

Answer the following either – or type questions

Each question should have two or three divisions in it.
Questions from Unit I and Unit II should have problems to be solved.

Q.No : 6.A. (i) Solve -- 4 Marks

(ii) Solve– 4 Marks

(Or)

B. (i) Solve ----5 Marks

(ii) Solve – 3 Marks

Each question carries 8 Marks. Marks for division should be distributed within 8 marks.

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Question Paper pattern for Theory & Practical Courses (Total: 100 Marks)

(For all batches of M.Sc. Data Analytics)
Effective from the academic year 2018-2019
Total Marks – 100
Credits – 4 (Theory:2, Practical:2)

Internal: 25

Theory: 15
Practical: 10

External: 75

Theory: 45
Practical: 30

External Question Paper Pattern for Theory Part

**Max Marks: 45
Time: 3 Hrs**

Section A (5*2 marks = 10 Marks)

One question from each unit (Definitions etc.)

Section B (5*5 marks= 25 Marks) – Either/or Type

One question from each unit (Descriptive answers)

Section C (1*10 marks= 10 Marks) – Either/or Type

Application/ Design/ Analysis/ Evaluation/ Creativity/ Case Study Questions

External Question Paper Pattern for Practical Part

**Max Marks: 30
Time: 2 Hrs**

Questions shall be decided by the Internal and External examiners based on the exercises done in the lab.