# BRIDGE COURSE

Department of Commerce

Carmel College, Mala

Syllabus

Basics of Taxation

**Hours: 13**

**Module I** - Basic concepts- Income - agricultural income – person – assessee - assessment year - previous year - Residential status - Exempted income under section 10 (2 Hours)

**Module II** - Computation of income under different heads - Income from house property: Annual Value of House property –Deduction (2Hours)

**Module III** - Profits and gains of business or profession-Definition - Computation –General deductions –Allowable Expenses (3Hours)

**Module IV** - Capital gains-Exempted Capital gains. Income from other sources: Definition - Computation – Grossing up – Deductions (3 Hours)

**Module V**- Total income and tax computation - Computation of total income tax liability of individuals- Aggregation of income - set-off and carry forward of losses - Deductions from gross total income - Rebates and reliefs (3 Hours)
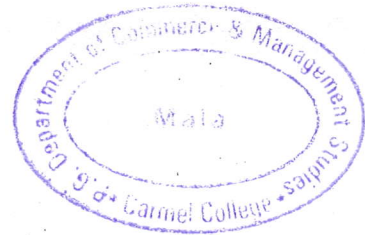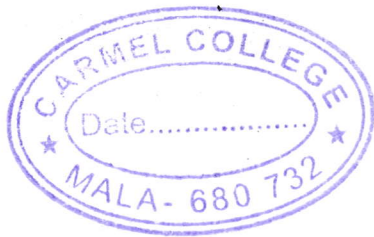
## Time Table – M.Com.  2019-20

| Days | I | II | III | IV | V |
|------|-----|-----|-----|-----|-----|
| Monday | Sreekala | Ashitha | Sruthy | Siya | Sreekala |
| Tuesday | Ashitha | Siya | Sreekala | Ashitha | Sruthy |
| Wednesday | Sruthy | Sreekala | Sruthy | Siya | Ashitha |
| Thursday | Sruthy | Ashitha | Sruthy | Sreekala | Siya |
| Friday | Sreekala | Ashitha | Sruthy | Siya | Sreekala |

Fundamentals of Accounting – 12 hrs (Sreekala -7 hrs, Ashitha-6 hrs)

Basics of Taxation – 13 hrs (Sruthy -7 hrs, Siya – 5 hrs)

# ATTENDANCE SHEET 2019-20

| Sl no | Name |
|-------|------|
| 1 | Akhila Mukundan |
| 2 | Aleena E.D |
| 3 | Aleena Ignatuious |
| 4 | Aliya T X |
| 5 | Amrutha T.J |
| 6 | Athira Lenin |
| 7 | Jisna Antony |
| 8 | Kavya K.B |
| 9 | Krishnapriya K U |
| 10 | Nisha K S |
| 11 | Nivya Bhaskaran Padmanabhan |
| 12 | P.H Sana Fathima Rahman |
| 13 | Ruksana Nazeer |
| 14 | Sandra James |
| 15 | Silpa M.M |
| 16 | Telma Mol M.J |
| 17 | Trincy Thomas |
| 18 | Sana |
| 19 | Aleena Joy |
| 20 | Angel Mariya Paul |
| 21 | Anjaly C M |
| 22 | Anupama C A |
| 23 | Anupriya K S |
| 24 | Blessy N.J |
| 25 | Brightty Thomas |
| 26 | Christy C J |
| 27 | Emseena C A |
| 28 | Jeema Mathachan |
| 29 | Reethal A E |

| 30 | Reshma George |
|----|---------------|
| 31 | Riya Sebastian |
| 32 | Steffy Jose |
| 33 | Aleena K Vincent |
| 34 | Fasila Basheer |
| 35 | Rayana Ashraf |
| 36 | Shyamili |

## First Semester M.com (Finance) Examination 2019-20

## Basics of Taxation

**Time: 1 Hour**                                                    **Marks: 25**

**Answer All Questions- Each one carries 1 marks**

1.  What is maximum marginal rate?.

2.  The rate of income tax fixed by …………………

3.  Income from lottery winnings is coming under………………head

4.  Deduction for donation is u/s ……………………..

5.  Directors fees are under…………… Heads of income

6.  Receipt of amount on maturity of LIC policy is ………………receipt

7.  Income earning year is called …………..

8.  The term assessee is defined under Section…………….

9.  A.O.P should consist of………………

10. Deduction under section 40(b) shall be allowed on account of salary paid to……………

11. Dividend paid by an Indian company is taxable………….

12. In case the assessee follows mercantile system of accounting, bonus or      commission to the employee is allowed as deduction on……….

13. Expenditure incurred on purchase of animals to be used by the assessee for the purpose of carrying on his business & profession is subject to…………...

14. The present education cess is ………………

15. Dividend received from Indian company is ………..from tax

16. Interest on ……………..securities are gross up

17. For an employee in receipt of hostel expenditure allowance for his three children, the maximum annual allowance exempt under section 10(14) is………

18. Surcharge of 10 per cent is payable by an individual where the total income exceeds
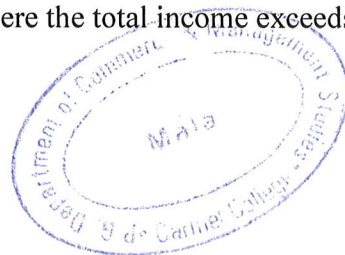
19. Residential status of an individual depends on the stay of the assesses in India during the…………year

20. Current assessment year is…………

21. Any sum received or receivable in cash or kind under an agreement for not carrying out an activity in relation to a business is called as……….

22. Non-compete agreements are also called……….

23. Where the entire block of the depreciable asset is transferred after 36 months, there will be………..

24. Service tax was introduced in India in the year…………

25. Expenditure incurred on family planning amongst the employees is allowed to…………………

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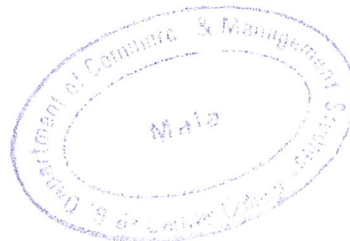
# Department of Commerce

## Carmel College, Mala

## Mark Sheet

| Sl. No. | Name | Basics of taxation | |
|---------|------|--------------------|---|
| 1 | Akhila Mukundan | 21 | |
| 2 | Aleena E.D | 26 | |
| 3 | Aleena Ignatuious | 21 | |
| 4 | Aliya T X | 18 | |
| 5 | Amrutha T.J | 19 | |
| 6 | Athira Lenin | 17 | |
| 7 | Jisna Antony | 16 | |
| 8 | Kavya K.B | 17 | |
| 9 | Krishnapriya K U | 23 | |
| 10 | Nisha K S | 17 | |
| 11 | Nivya Bhaskaran Padmanabhan | 18 | |
| 12 | P.H Sana Fathima Rahman | 23 | |
| 13 | Ruksana Nazeer | 22 | |
| 14 | Sandra James | 12 | |
| 15 | Silpa M.M | 18 | |
| 16 | Telma Mol M.J | 16 | |
| 17 | Trincy Thomas | 19 | |
| 18 | Sana | 23 | |
| 19 | Aleena Joy | 16 | |
| 20 | Angel Mariya Paul | 12 | |
| 21 | Anjaly C M | 19 | |
| 22 | Anupama C A | 17 | |
| 23 | Anupriya K S | 24 | |
| 24 | Blessy N.J | 19 | |
| 25 | Brightty Thomas | 17 | |

| 26 | Christy C J | 19 |
|---|---|---|
| 27 | Emseena C A | 16 |
| 28 | Jeema Mathachan | 17 |
| 29 | Reethal A E | 20 |
| 30 | Reshma George | 17 |
| 31 | Riya Sebastian | 21 |
| 32 | Steffy Jose | 16 |
| 33 | Aleena K Vincent | 18 |
| 34 | Fasila Basheer | 14 |
| 35 | Rayana Ashraf | 15 |
| 36 | Shyamili | 18 |

# EVALUATION

While analyzing bridge course examination results of Basics of Taxation 33 % of the students fall in range of 15-20 and 67% of the students scores above 20 marks.
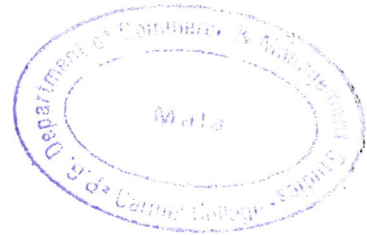
## BCA1BC1 : COMPUTER FUNDAMENTALS

**Programming Basics (5 hrs)**

Computer Basics, Algorithms, Flowchart, Characteristics of Computers, Problem-solving using Computers, using flowchart, What is a Program?, Programming Languages, Types of Languages, Introduction to C Programming, Structure of a C Program, C Character Set, C Tokens.

**System software (4 hrs)**

Classification of programming languages (Machine, assembly & High level), Characteristics and Comparison, language processors (Assembler, Interpreter and Compiler), Operating Systems- Functions, types of OS (batch, multiprogramming, time sharing, real time and distributed)
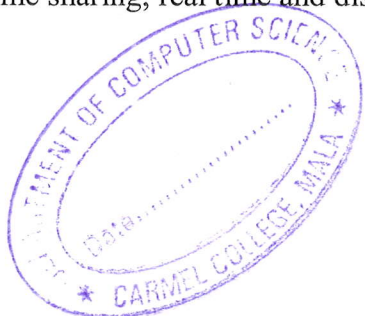
# CARMEL COLLEGE MALA

## DEPARTMENT OF COMPUTER SCIENCE

## BRIDGE COURSE IN COMPUTER SCIENCE : 2019-20

### (Answer all Questions)

**Time : 30 minutes**                                          **Marks : 20**

**(Answer all Questions, each carries 1 marks.)**

1. What does this equation mean ? a != t?

2. What is the ouput of void main() { int const * p=5; printf("%d",++(*p)); }

3. Predict the output of the following C snippets int main() {    int main = 56; printf("%d", main);    return 0; }

4. What is the output of this C code? #include<stdio.h> int main() {    int y = 2;    int z = y +(y = 10);    printf("%d\n", z); }

5. A short sections of code written to complete a task.

**(Answer all Questions, each carries 3 marks.)**

6. Explain time sharing and real time OS.

7. Explain the functions of OS.

8. Write a program to add two numbers.

9. What is a language processor?

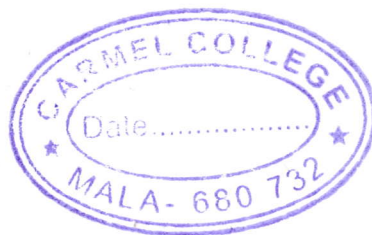10. What is structure of a C program?
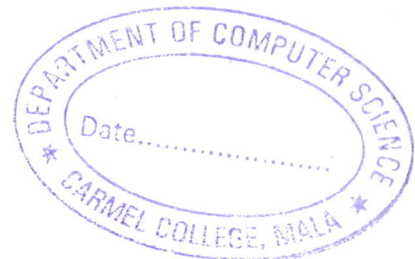
# CARMEL COLLEGE MALA

## DEPARTMENT OF COMPUTER SCIENCE

## BRIDGE COURSE MARK LIST 2019-20

| Sl No | Name of Student | Marks in % |
|-------|-----------------|------------|
| 1 | Amala Mariya Thomas | 56 |
| 2 | Ameesha Anilkumar | 80 |
| 3 | Ann Paul | 89 |
| 4 | Anukrishna Santhosh C | 91 |
| 5 | Christeena K J | 92 |
| 6 | Civiya Varghese | 94 |
| 7 | Jisna Jose | 88 |
| 8 | Laya Jose | 70 |
| 9 | Vrinda Nenmeni | 82 |
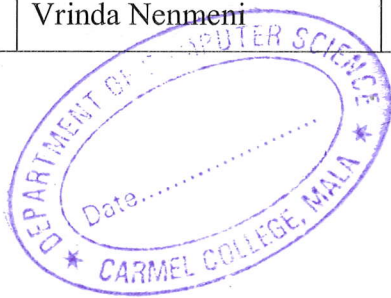
Head of the Department

# Bridge Course

# 2019-2020

## TIME TABLE OF BRIDGE COURSE

| D A Y S | I | II | III | IV | V |
|---|---|---|---|---|---|
| **MONDAY** | CORE (Fundamentals of Computer) | CORE(Internet Programming) | ENG | CORE(Internet and Programing in web) | CORE(Office Automation & Malayalam Computing) |
| **TUESDAY** | CORE(Fundamentals of Computer & Programming in C) | CORE(Fundamentals of Computer) | ENG | CORE(Internet Programming) | CORE(Internet and Programing in web) |
| **WEDNESDAY** | CORE(Office Automation & Malayalam Computing) | CORE(Fundamentals of Computer & Programming in C) | CORE(Fundamentals of Computer) | ENG | CORE(Internet Programming) |
| **THURSDAY** | CORE(Internet and Programing in web) | ENG | CORE(Office Automation & Malayalam Computing) | CORE(Fundamentals of Computer & Programming in C) | CORE(Fundamentals of Computer) |
| **FRIDAY** | CORE(Internet Programming) | CORE(Internet and Programing in web) | CORE(Office Automation & Malayalam Computing) | ENG | CORE(Fundamentals of Computer & Programming in C) |
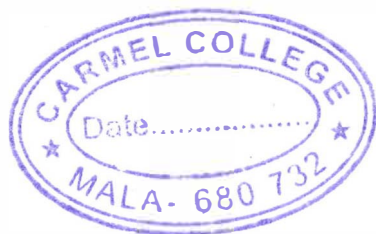
## BRIDGE COURSE

Course Name: Bridge Course
Credits: 1
Hours: 20 hr (weekly)
**Aim of the Course**: To equip the students with basic principles of Computer.

**Objectives of the Course:**

- To learn the fundamentals of Computer & web programming
- To learn the basics of Office Automation& introduction of programming language and designing

**Prerequisites:**

Background of the basic science at +2 level

### Course Outline

### Unit 1 – Fundamentals of Computer

Computer: Definition, Characteristics of Computers, Basic Applications of Computer, Evolutions of Computers, Generations of computers, Capabilities and Limitations of computer, Components of Computer System: Central Processing Unit (CPU), input/output Devices, computer Memory: primary and secondary memory, magnetic and optical storage devices, Concepts of Hardware and Software. Introduction to input devices and output devices, What is computer network and its types of networks.

### Unit 2– Internet Programming

Introduction to Internet: What is Internet –Services provided by internet, http, Email, www, What is HTML, General structure of HTML, Basic html tags by using notepad – Notepad introduction, Typing speed test and accuracy, Basic tags, Static and Dynamic Website – Scripting languages, Displaying images, Text formatting Tags, How to create tables, What is Linking of documents and how to create email links.

### Unit 3 – Internet and Programing in web

**Introduction of Internet** – www, Search engine, Emails- how to create email ;**Early history and origin of Internet** – Stages of development of internet and computer, about first computer; **Introducing Dreamweaver** – Brief details about software and its founder, introducing its interface; **Introduction of Adobe Photoshop and Adobe Flash** – Introducing various page sizes and work interface in Photoshop, introducing various flash tools and how to import a picture into Flash; **Basics of color theories** – RGB, CMYK and other color modes; **Vector and raster software's introduction** – Difference between both types of software's.

### Unit 4 - Office Automation & Malayalam Computing

What is Microsoft office pack, Microsoft office Software's, Definitions, Features, Advantages, Word processing basics, Opening and closing documents, Saving documents, Inserting, Deleting, Cut, Copy, Paste, Undo, Redo. What is Microsoft Excel, version notes, Spread Sheet & its Applications, How to
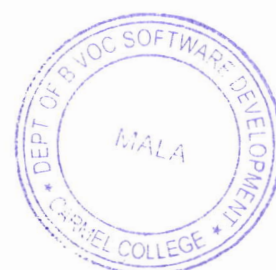
Open Microsoft Excel, How to save excel sheet, How to Enter data into a spreadsheet, What is Power point, Uses of power point, version notes ,basic features and functions of PowerPoint , Create and Save a PowerPoint Presentation, Use PowerPoint Help

## Unit 5 Fundamentals of Computer & Programming in C

Computer: Definition, Characteristics of Computers, Basic Applications of Computer, Computer Languages: High level, low level languages, Programming languages- advantages, types, examples: object oriented, procedure oriented, structured, first-second-third generation programming languages, other programming languages. Introduction to C Programming, overview and importance of C.
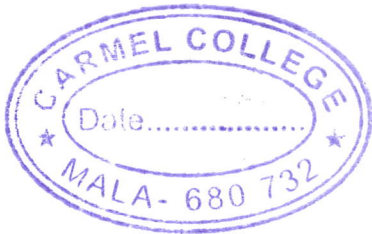
Time: 30 mnts

Marks: 20

**Answer all questions**

20×1= 20

1. The abbreviated form of ASCII is --------------------.
2. Which device of computer operation dispenses with the use of the keyboard?
3. The list of coded instructions is called
4. Dot-matrix is a type of -----------------------.

5. Choose the correct HTML tag for the largest heading

   A. &lt;h6&gt;
   B. &lt;heading&gt;
   C. &lt;head&gt;
   D. &lt;h1&gt;

6. SMTP is a simple

   A. TCP Protocol
   B. TCP/IP Protocol
   C. IP Protocol
   D. None of the above

7. A simple protocol used for fetching e-mail from mailbox is

   A. POP2
   B. POP3
   C. IMAP
   D. None of the above

8. Which of these is not a medium for email?

   A. Intranet
   B. Internet
   C. Paper
   D. Extranet

9. Choose the correct HTML tag for the largest heading

   A. &lt;h6&gt;
   B. &lt;heading&gt;
   C. &lt;head&gt;
   D. &lt;h1&gt;
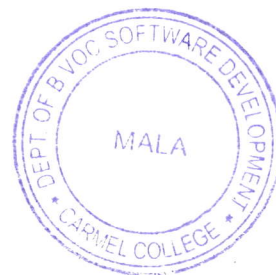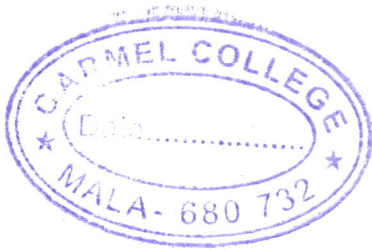
10. SMTP is a simple

   A. TCP Protocol
   B. TCP/IP Protocol

C. IP Protocol
D. None of the above

11. A simple protocol used for fetching e-mail from mailbox is

A. POP2
B. POP3
C. IMAP
D. None of the above

12. Which of these is not a medium for email?

A. Intranet
B. Internet
C. Paper
D. Extranet

# BRIDGE COURSE MARK LIST

**2019-2020 Batch**

**B.VOC-SOFTWARE DEVELOPMENT**

| 1.  | Aiswarya K S        | 16 |
|-----|---------------------|----|
| 2.  | ANJALI A A          | 15 |
| 3.  | SREERSHA K R        | 15 |
| 4.  | ANAGHA K S          | 13 |
| 5.  | ANUSHA S            | 14 |
| 6.  | FARHANA V S         | 13 |
| 7.  | AISWARYA C S        | 11 |
| 8.  | MAHIMA K P          | 15 |
| 9.  | AISWARYA V RAMESH   | 10 |
| 10. | AMBILY V S          | 13 |
| 11. | JISSMOL P J         | 11 |
| 12. | SANDRA JOSE         | 13 |
| 13. | SNEHA THOMAS        | 12 |
| 14. | ADHRISYA T S        | 13 |
| 15. | ANGEL ROSE ITTERA   | 12 |
| 16. | SHUHANA M B         | 14 |
| 17. | FATHIMA NAZRIN V S  | 11 |

HEAD, DEPT. OF VOCATIONAL STUDIES
CARMEL COLLEGE

# SYLLABUS FOR BRIDGE COURSE

# COMPLIMENTARY MATHEMATICS

## Unit 1

Limit of functions, properties of limits: sum rule, difference rule, product rule, constant multiple rule, quotient rule, power rule , limits of polynomials by substitution, limits of rational functions by substitution, sandwich theorem

## Unit 2

Definition of derivatives, properties of derivatives: sum rule, difference rule, product rule, constant multiple rule, quotient rule, power rule, derivatives of different type of functions
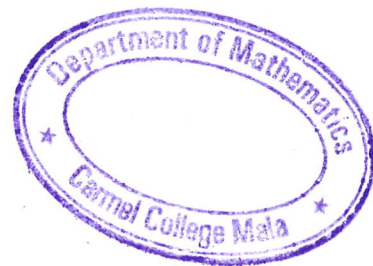
# TIME TABLE OF BRIDGE COURSE

## B Sc Mathematics 2018-19

| DAYS | I | II | III | IV | V |
|---|---|---|---|---|---|
| MONDAY | - | Maths | Statistics | Maths | - |
| TUESDAY | - | - | Complimentary | - | - |
| WEDNESDAY | Statistics | Statistics/Complimentary | - | - | - |
| THURSDAY | - | Statistics | - | Complimentary / Maths | - |
| FRIDAY | - | Complimentary /Maths | - | - | - |
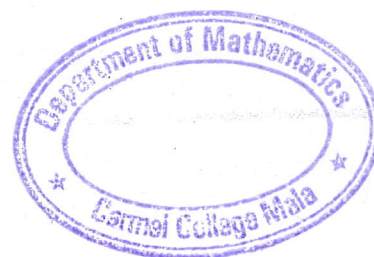
# CARMEL COLLEGE, MALA

## BRIDGE EXAMINATION

### Complementary

# MATHEMATICS

Time: 1 hrs                                                                 Total marks: 20

## Section A

### Each question carries 1 mark.

1. Find $\frac{d}{dx}(tan^{-1}n)$.
2. Suppose $\lim\limits_{x\to c} f(x) = 5$ and $\lim\limits_{x\to c} g(x) = -2$ . Find $\lim\limits_{x\to c} f(x)g(x)$ ?.
3. Find $\lim\limits_{x.\to 2} \frac{3-x}{3+x}$.
4. Find dy if $y = \frac{1}{x^2}$.

$$(4 \times 1 = 4)$$

## Section B

### Each question carries 2 marks.

5. If $2 - x^2 \le g(x) \le 2cosx$ for all x, find $\lim\limits_{x\to 0} g(x)$.
6. Find the derivative of $y = \sqrt{x}$ for x>0, find the tangent line to the curve $y = \sqrt{x}$ at x=4.
7. Find $\lim\limits_{x\to 3} \frac{x-3}{x^{1/3}-3^{1/3}}$.
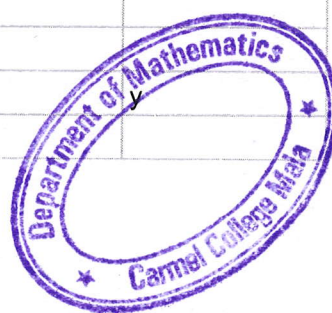
$$(4 \times 2 = 8)$$

## Section C
### Each question carries 4 marks.

8. Find derivative of $xsinx$ and $\frac{2x+1}{x^2+2}$.
9. Show that functions with zero derivative re constnt.
10. Find $\lim\limits_{h\cdot\to 0} \frac{3}{\sqrt{(3n+)}+1}$ and $\lim\limits_{n\to 0} \frac{\sqrt{(h^2+4h+5)}-\sqrt{5}}{h}$.

$$(2 \times 4 = 8)$$

| Sl.No | Name | Mark |
|---|---|---|
| **I BSc Chemistry 2018-19** |
| **Bridge Course-Mathematics- Marklist** |
| 1 | Adithya Babu | 16 |
| 2 | Adithya Dinish | 13 |
| 3 | Aleena Varghese | 17 |
| 4 | Amrutha | 9 |
| 5 | Anagha | 9 |
| 6 | Aneena K Ravi | 14 |
| 7 | Aneesa | 6 |
| 8 | Anila P | 19 |
| 9 | Devikrishna | 18 |
| 10 | Dilpadma Sasi | 12 |
| 11 | Dini Paul | 8 |
| 12 | Drisya K D | 13 |
| 13 | Geethu M U | 6 |
| 14 | Krishnapriya | 7 |
| 15 | Krishnapriya | 13 |
| 16 | Lakshmi E S | 6 |
| 17 | Melbymol | 14 |
| 18 | Mruthula | 13 |
| 19 | Navya James | 9 |
| 20 | Navya P Sahadev | 18 |
| 21 | Neena Joy | 11 |
| 22 | Nivedya C D | 10 |
| 23 | Praveena Kumaran | 20 |
| 24 | Prithwi Varma | 9 |
| 25 | Sherin Thomas | 13 |
| 26 | Siya K Varghese | 13 |
| 27 | Teena Rose | 12 |
| 28 | Vaishnavy | 10 |

| I BSc Applied Physics 2018-19 | | |
|---|---|---|
| Bridge Course-Mathematics- Marklist | | |
| Sl.No | Name | Mark |
| 1 | Aishwarya | 16 |
| 2 | Akshaya Suresh | 7 |
| 3 | Anagha C D | 12 |
| 4 | Anisa Mariya | 11 |
| 5 | Anjali M Nair | 12 |
| 6 | Anjitha K S | 4 |
| 7 | Anna Dona | 6 |
| 8 | Arshna | 10 |
| 9 | Athira A B | 7 |
| 10 | Chaithanya K | 9 |
| 11 | Greeshma V C | 7 |
| 12 | Jisna Shaji | 9 |
| 13 | Nija Fathima | 17 |
| 14 | Riya Shaju | 6 |
| 15 | Safna T M | 19 |
| 16 | Sikha K R | 8 |
| 17 | Varsha K V | 9 |
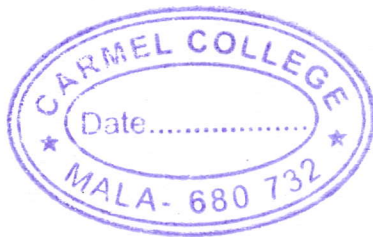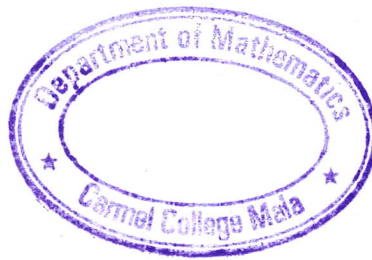
# DEPARTMENT OF HISTORY – BRIDGE COURSE

# SYLLABUS   -   BA HISTORY- 2018-2019

## MODULE  I

### THE TRENDS IN HISTORIOGRAPHY AND  RESEARCH METHODOLOGY

Definitions and meaning of the term historiography – Greek and Roman Historiography - Herodotus – Thucydides – different schools of thought -  Vico and new science – Marxian ideologies – New schools of thought - Research – importance and significance..

## MODULE  II

### KERALA HISTORY

Early Surveys and Administrators- Buchanan - Missionary Writings – Samuel Matteer and Gundert-Gazetteers and Manuels- William Logan, Nagam Aiya and Velu Pillai- search for Primary sourcesAncient , Medieval and Modern Kerala history – socio – economic and cultural aspects of Kerala history- kathakali, Mohiniyattam- Klaripayattu.

## MODULE  III

### INDIAN HISTORY

Bronze age civilizations in India- Indus valley civilization –  Iron age culture- the sultanate – Mughal Empire – Advent of Europeans- Emergence and Consolidation of Colonialism - Global factors leading to colonialism -

## MODULE  IV

### WORLD HISTORY

Civilizations- Feudalism – Renaissance – Reformation – first and Second World Wars.

# TIME TABLE OF U.G.BRIDGE COURSE

# FOR THE YEAR 2018-2019

| DAYS, HOURS | I | II | III | IV | V |
|---|---|---|---|---|---|
| MONDAY | Historiography | Kerala History | World History | Indian History | Historiography |
| TUESDAY | Indian History | Indian History | World History | Indian History | Historiography |
| WEDNESDAY | Indian History | Kerala Hisotry | Kerala Hisotry ry | Indian History | Historiography |
| THURSDAY | Kerala Hisotry | World History | Historiography y | Indian History | Historiography |
| FRIDAY | Kerala Hisotry | Kerala Hisotry | Indian History | Indian History | Historiography |

# CARMEL COLLEGE, MALA, DEPARTMENT OF HISTORY

## B A. HISTORY BRIDGE COURSE 2018-19

## MODEL QUESTION PAPER

**Max marks : 25**

**Time:1 hour**

1. Who is the father of History?
2. Who is the author of *What is History* ?
3. The arrival of Vasco da Gama in Calicut on............
4. The Government records are ................sources.
5. The study of coins is known as ..................
6. The year of First World War?
7. Name the author of *The Creation of Patriarchy* .
8. The year of Sipoy Mutiny?
9. Renaissance means..................
10. A group of poets called.................
11. Who was the first Mughal ruler?
12. Year of the Battle of Plassey is ............
13. The year of French Revolution?
14. The father of Archaeology?
15. ................was the first excavated site of Indus Valley.
16. The league of three Tamil kings in South India is known as...........
17. Earliest grammatical Tamil work?
18. Father of Renaissance?
19. Who is the author of *The Divine Comedy?*
20. Who was known as Father of Indian Nationalism?
21. Which are the two great Greek Epics?
22. The slogan of Quit India Movement?
23. Which day is celebrated as World Tourism Day?
24. Whose autobiography was titled *A Story of My Experiments with Truth?*
25. Which place is known as Venice of East?

# DEPARTMENT OF HISTORY, CARMEL COLLEGE, MALA

## BRIDGE COURSE MARK LIST ( BA HISTORY)

## 2018-2019

| SL.NO | NAME OF THE STUDENT | MARKS / 25 |
|-------|---------------------|------------|
| 1 | AJINA .P | 10 |
| 2 | AKSHARA ASOKAN | 15 |
| 3 | AKSHAYA E.U | 17 |
| 4 | AMRITHA C.J | 16 |
| 5 | ANJANA C. GOPI | 22 |
| 6 | ANJITHA K.M | 15 |
| 7 | ANJU T.K | 14 |
| 8 | ARCHANA E.P | 15 |
| 9 | ARCHANA K | 18 |
| 10 | ASWATHYS.VARMA | 15 |
| 11 | ASWATHY K.R | 17 |
| 12 | ATHULYA K.M | 17 |
| 13 | DEVIKA E.M | 23 |
| 14 | DRISYA KRISHNAN | 15 |
| 15 | KRISHNA PRIYA A.T | 14 |
| 16 | SANIGA K.S | 18 |
| 17 | SRUTHY PARAMAN | 12 |

## 2018-19

## BC1C01-Managerial Economics   (COMPLIMENTARY COURSE)

## Syllabus

### Module 1

Meaning and Definitions of Economics – Branches of Economics – Scope – Importance and Objectives

### Module 2

Demand – Law of Demand – Assumptions of Demand – Types of Demand curve – Factors affecting Demand – Supply
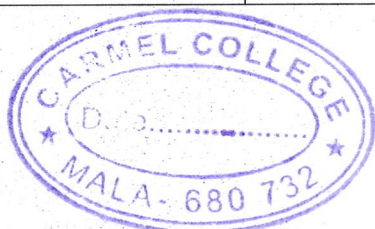
### Module 3

Meaning of Consumption – Utility - Consumer surplus – Assumptions of Theory of Consumer surplus – Indifference Curve - MPS

### Module 4

Demand forecasting – Role – Objectives – Limitations

## TIME TABLE OF BRIDGE COURSE 2018-19

| DAYS | I | II | III | IV | V |
|---|---|---|---|---|---|
| MONDAY | BUSINESS MANAGEMENT | BUSINESS MANAGEMENT | ENG | ENG | MANAGERIAL ECONOMICS |
| TUESDAY | BUSINESS MANAGEMENT | BUSINESS MANAGEMENT | ENG | ENG | MANAGERIAL ECONOMICS |
| WEDNESDAY | BUSINESS MANAGEMENT | BUSINESS MANAGEMENT | ENG | ENG | MANAGERIAL ECONOMICS |
| THURSDAY | BUSINESS MANAGEMENT | BUSINESS MANAGEMENT | ENG | ENG | MANAGERIAL ECONOMICS |
| FRIDAY | BUSINESS MANAGEMENT | BUSINESS MANAGEMENT | ENG | ENG | MANAGERIAL ECONOMICS |

## Carmel College Mala
## B com Finance 2018-19
## Managerial Economics- Test paper

**Hours: one hourr**                                           **Marks:25**

## PART A

1. ------------ is regarded as the father of managerial economics
2. Managerial economics bridges the gap between the economic theory and ----------
3. Microeconomic theory is also called --------
4. There is a direct relationship between price and ---------
5. -------- means the power of commodity to satisfy a want
6. --------- utility is the utility of an additional unit
7. The modern economist believe in --------- utility approach
8. The cost of best alternative forgone is --------- cost
9. --------- costs represent all costs incurred by a firm .
10. The study of entire economic system is called--------

## PART B

11. What is demand?
12. What is Managerial Economics?
13. What is Decision making?
14. State equimarginal principle
15. What is demand curve?
16. What is forward planning?
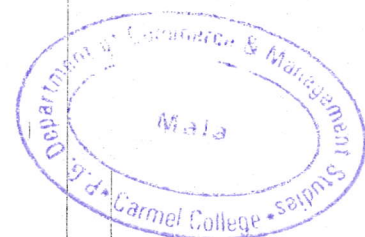
# CARMEL COLLEGE MALA
## BRIDGE COURSE TEST PAPER RESULTS 2018-19
## FIRST B COM FINANCE
### BC1C01 -MANAGERIAL ECONOMICS(COMPLEMENTARY COURSE)

| ROLL NO | NAME | MARK OBTAINED | MAXIMUM MARK |
|---|---|---|---|
| 1 | ANJU P.S | 22 | 25 |
| 2 | MARIYA OLIVIYA | 16 | 25 |
| 3 | MUHSINA N.K | 19 | 25 |
| 4 | ARDRA T DAYANAND | 21 | 25 |
| 5 | RENY M.J | 20 | 25 |
| 6 | KESIYA CLEETUS | 20 | 25 |
| 7 | JOSHIYA C JOSHY | 21 | 25 |
| 8 | ANILA P.P | 15 | 25 |
| 9 | ANJALI P.D | 14 | 25 |
| 10 | NIDHA V.A | 20 | 25 |
| 11 | AJANYA JAYAN | 18 | 25 |
| 12 | MARIYA JACOB | 21 | 25 |
| 13 | AMRITHA DAS | 17 | 25 |
| 14 | MARIYA N.S | 17 1/2 | 25 |
| 15 | ALPHY ANTONY | 20 | 25 |
| 16 | CATHERIN ROY | 21 | 25 |
| 17 | P.R ANAGHA RAVI | 16 | 25 |
| 18 | JASMINE GEORGE | 19 1/2 | 25 |
| 19 | JILL JACOB | 20 | 25 |
| 20 | ASHNA BABU | 20 | 25 |
| 21 | ANJANA K.M | 16 | 25 |
| 22 | SMITHA M S | 15 | 25 |
| 23 | LINTA JOSE | 19 | 25 |
| 24 | SHAMNA K S | 20 | 25 |
| 25 | ANISHA T B | 20 | 25 |
| 26 | DHILSHA ASOKAN | 21 | 25 |
| 27 | ATHIRA SHAJU | 22 | 25 |
| 28 | ALEENA ROSE THOMAS | 25 | 25 |
| 29 | DONA TOMY | 16 | 25 |
| 30 | SEENA JOHNSON | 15 | 25 |
| 31 | MUGDHA N N | 12 | 25 |
| 32 | SARAYU P J | 15 | 25 |
| 33 | SWATHY C.S | 17 | 25 |
| 34 | SWATHY PARAMESWARAN | 20 | 25 |
| 35 | LAKSHMI A S | 20 | 25 |
| 36 | ANEESA PAULY | 21 | 25 |
| 37 | MEENU V R | 21 | 25 |
| 38 | ALEENA JACKSON | 20 | 25 |
| 39 | ARDRA V S | 20 | 25 |
| 40 | NANDANA MANOHARAN | 17 | 25 |
| 41 | SANA MOL T G | 15 | 25 |
| 42 | GOPIKA C N | 16 | 25 |
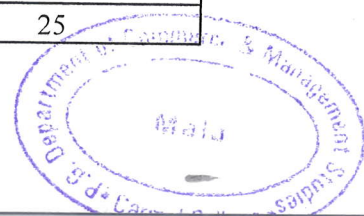
# Carmel College, Mala

## Department of Botany

## First Year B Sc Core

## SYLLABUS OF BRIDGE COURSE 2017-18

**Module I**                                                                    **(4 hrs)**

Tissues – Meristamatic tissues, Permanent tissues - Simple, Complex, Secretory.

**Module II**                                                                   **(3 hrs)**

Cell wall- Structure of primary and secondary wall, Cell wall properties Plasmodesmata – Structure and function. Pits.

**Module III**                                                                  **(2hrs)**

Architecture of cell. Prokaryotic cell and eukaryotic cell. Cell organelles.

**References**

1. Vasishta P.C. 1974. Plant anatomy, Pradeep Publication, Jalandhar
2. Pandey B.P. Plant anatomy,S.Chand & Co. Delhi.
3. K.K. Bhaskaran & A.R. Ajithkumar Ramesh, Manjusha Publications,Calicut

# Carmel College Mala

## Department of Botany

## First Year B Sc Core

## TIME TABLE OF BRIDGE COURSE 2017-18

| DAYS | I | II | III | IV | V |
|---|---|---|---|---|---|
| MONDAY | Botany | Botany | English | English | Zoology |
| TUESDAY | Zoology | Botany | Botany | English | English |
| WEDNESDAY | Botany | Botany | English | Zoology | Zoology |
| THURSDAY | English | Botany | Botany | Zoology | English |
| FRIDAY | Zoology | Botany | Zoology | English | English |
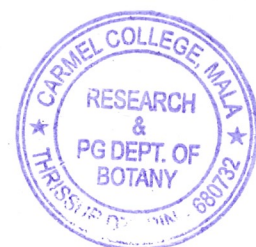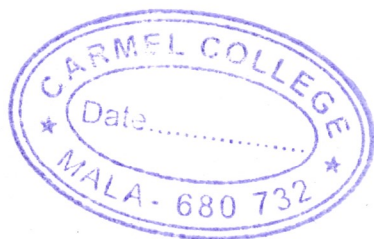
# Carmel College, Mala

## Department of Botany

## First Year B Sc Core

## QUESTION PAPER OF BRIDGE COURSE 2017-18

**Time: 2 Hr**

**Total marks: 25**

(10x1=10)

1. Ribosomes are the centres of ………
2. What is the function of plasmodesmata?
3. Define meristematic tissue
4. Where the parenchyma cells are located?
5. Write any two functions of collenchyma
6. What are glandular hairs?
7. List out the simple permanent tissues
8. Give examples for internal secretory tissues
9. What is the function of chlorenchyma?
10. What is the function of tracheids?

(3x5=15)

11. Write a note on phloem elements?
12. Give an account on permenant tissues?
13. Describe cell structure?
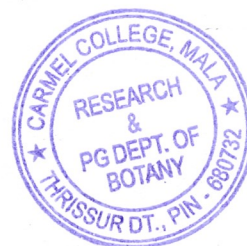
# Carmel College, Mala

## Department of Botany

## MARKLIST OF BRIDGE COURSE 2017-18

### First Year B Sc Botany Core

### Total Marks: 25

| Sl.No. | Name | Mark |
|--------|------|------|
| 1. | JIBI C G. | 22 |
| 2. | AISWARYA RAMAKRISHNAN | 23 |
| 3. | AKHILA U.A. | 24 |
| 4. | ALFY SIMON | 22 |
| 5. | ANAGHA E | 21 |
| 6. | ANJALY JOY | 21 |
| 7. | ANJANA ANTONY | 20 |
| 8. | ANJANA K.S. | 19 |
| 9. | VISMAYA P.M. | 18 |
| 10. | ANNIE DIVYA K.B. | 21 |
| 11. | SINTA E.A. | 20 |
| 12. | FATHIMATHU SUHRA C. | 23 |
| 13. | HARIPRIYA C.S. | 22 |
| 14. | SAHILA PRIYA A.S. | 25 |
| 15. | NAYANA RAJAN | 18 |
| 16. | MARIA HENRY | 24 |
| 17. | MEERA KS | 21 |
| 18. | KAVYA VINAYAN | 23 |
| 19. | POOJA | 20 |
| 20. | M. A .SAFA | 20 |
| 21. | SHIYA JOHNSON | 21 |
| 22. | SRUTHY T.S. | 20 |
| 23. | THASNIM M.S. | 19 |
| 24. | ATHIRA BALACHANDRAN | 20 |
| 25. | ANJITHA K.A | 19 |
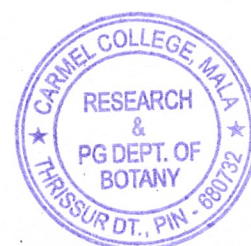
# SOCBC01- INTRODUCTION TO SOCIOLOGY

## Credit:4

## MODULE:1

### THE EMERGENCE OF SOCIOLOGY

1.1    Socio-economic and political context- Enlightenment, French Revolution

1.2    Industrial Revolution, Rise of capitalism ,Enlightenment and growth of Scientific thinking

1.3    Auguste comte, Herbert Spencer, Emile  Durkheim, Karl Marx, Max Weber

## MODULE:2

### INTRODUCTION  TO SOCIOLOGY

2.1  Family: Type, Nature, Functions

2.2  Origin and development of Urban Sociology

2.3  Theories of development:  Rostow, Frank ,   Samir Amin, Wallerstein

2.4  Communication: Types, Meaning, Definition, Functions

2.5  Guidance and Counseling: Meaning  , Definition, Types

2.6 Anthropology: Meaning, Nature, Definition

2.7 Introduction to Informatics

## MODULE:3

### SOCIAL RESEARCH

3.1 Social Research Methodology- Meaning, Nature and components

3.2 Types of Data: Primary Data and Secondary   Data

3.3 Techniques of Primary Data: Observation, Questionnaire, Schedule and Interview

## MODULE:4

### POPULATION AND SOCIETY

4.1 Age and Sex composition

4.2 Structure and composition of Indian population: Age: Sex composition, Literacy, Rural-Urban distribution, Occupation, Marital Status ,Religion

4.4 Measures taken for population control in India
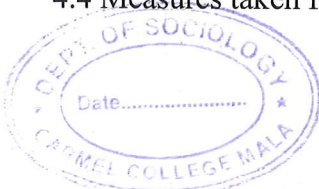
# Department of Sociology
## Carmel College Mala
### Bridge Course UG : 2017-2018
### Timetable

| DAY/HOUR | 1 | 2 | 3 | 4 | 5 |
|----------|------|----------|------|------|------|
| DAY 1 | ENG | COM | COM | MAIN | IENG |
| DAY 2 | MAIN | ENG | COM | ENG | LANG |
| DAY 3 | MAIN | MAIN (CT) | COM | ENG | ENG |
| DAY 4 | ENG | COM | LANG | MAIN | ENG |
| DAY 5 | ENG | MAIN | ENG | LANG | COM |

Dr.Licy. A.D

Head, Department of Sociology

Carmel College Mala

# FIRST SEMESTER BA DEGREE

## BRIDGE COURSE EXAMINATION, JULY 2017-2018

## SOCBC01- INTRODUCTION TO SOCIOLOGY

**Time: 30 Minutes**

**Maximum: 20 Marks**

1. Personality is expressed through--------?
2. Working together for a common goal is generally called--------?
3. Who said," Sociology is the science which attempts the interpretive understanding of social action"?
4. Culture growth is facilitated by?
5. An institution is------?
6. Social processes are concerned with
7. The form of marriage in which a woman of the upper caste marries a man of lower caste is known as-------?
8. The term Folkways was coined by -----?
9. The famous book 'Social Contract' is written by-------?
10. Belief in one God / Goddess is called ------?
11. Who was called Sociology, first as 'Social Physics'?
12. Who has defined society as a web of social relationships?
13. Who has propounded the Looking Glass Self Theory?
14. The Book "Races of Culture in India" is written by?
15. -------- are the behavioral prescriptions or instructions
16. Kinship which is based on marriage is called?
17. The single or smallest element of culture is called------?
18. The word anthropology is derived from the ------- word 'Anthropos':
19. Tribe is a ---------- group
20. A small number of people in an intimate, face to face relation is called---------?

# Department of Sociology

## Carmel College, Mala

### Bridge Course Marksheet:UG 2017 -2018

| Sl.No. | Name | Marks | Signature |
|--------|------|-------|-----------|
| B A Sociology (2017-2018) |||| 
| 1. | Aby Anto | 18 | |
| 2. | Afsana Beegum K A | 4 | |
| 3. | Aiswarya C A | 16 | |
| 4. | Aiswarya K V | 16 | |
| 5. | Alakanandha K N | 17 | |
| 6. | Aleena Antony P A | 17 | |
| 7. | Amalu V R | 16 | |
| 8. | Amrutha K C | 13 | |
| 9. | Aneesha K S | 15 | |
| 10. | Anishya A A | 14 | |
| 11. | Anjana R E | 14 | |
| 12. | Anjana K C | 15 | |
| 13. | Anjana N R | 10 | |
| 14. | Ansha Babu | 16 | |
| 15. | Anumol Babu | 11 | |
| 16. | Anupama C | 12 | |
| 17. | Aparna Aju | 11 | |
| 18. | Aswathy V R | 16 | |
| 19. | Betsy Davis | 11 | |
| 20. | Elda Mariya Cleetus | 13 | |
| 21. | Femina Paul | 16 | |
| 22. | Juvairiya C R | 12 | |
| 23. | Krishna Pushppan A | 4 | |
| 24. | Maneesha M M | 18 | |
| 25. | Neethu Babu | 3 | |
| 26. | Neethu John | 14 | |
| 27. | Reshma K | 16 | |
| 28. | Sandra K | 11 | |
| 29. | Seethal K S | 11 | |
| 30. | Shahanaz A S | 16 | |
| 31. | Silpa Shabu | 12 | |
| 32. | Silpa Sivan | 13 | |
| 33. | Sivapriya A S | 12 | |
| 34. | Sniya Simon | 11 | |
| 35. | Sona Sajan | 14 | |
| 36. | Swathi Krishna T U | 17 | |
| 37. | Thahseena C A | 11 | |
| 38. | Vinaya M A | 3 | |

# Syllabus  2017-18

## BC1C01-Managerial  Economics  (COMPLIMENTARY COURSE)

**Module 1**

Meaning and Definitions of Economics – Branches  of Economics – Scope – Importance and Objectives

**Module 2**

Demand – Law of Demand – Assumptions of Demand – Types of Demand curve – Factors affecting Demand – Supply
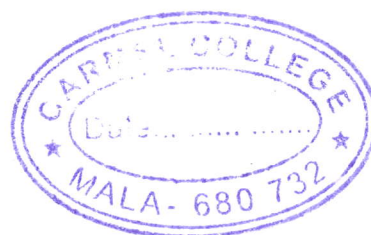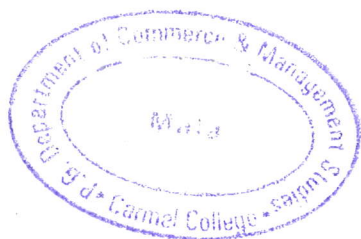
**Module 3**

Meaning of Consumption – Utility -   Consumer surplus – Assumptions of Theory of Consumer surplus – Indifference Curve  -  MPS

**Module 4**

Demand forecasting – Role – Objectives - Limitations

## TIME TABLE OF BRIDGE COURSE 2017-18

| DAYS | I | II | III | IV | V |
|------|------|------|------|------|------|
| MONDAY | BUSINESS MANAGEMENT | BUSINESS MANAGEMENT | ENG | ENG | MANAGERIAL ECONOMICS |
| TUESDAY | BUSINESS MANAGEMENT | BUSINESS MANAGEMENT | ENG | ENG | MANAGERIAL ECONOMICS |
| WEDNESDAY | BUSINESS MANAGEMENT | BUSINESS MANAGEMENT | ENG | ENG | MANAGERIAL ECONOMICS |
| THURSDAY | BUSINESS MANAGEMENT | BUSINESS MANAGEMENT | ENG | ENG | MANAGERIAL ECONOMICS |
| FRIDAY | BUSINESS MANAGEMENT | BUSINESS MANAGEMENT | ENG | ENG | MANAGERIAL ECONOMICS |

# Carmel College Mala
## Bcom Computer Application semester I-June 2017
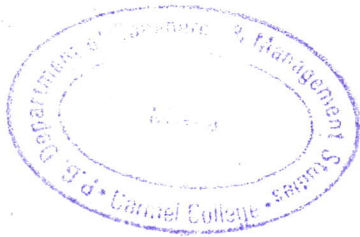## Managerial Economics- Test paper

Hours:3/4 hrs                                    Marks 25

## PART A
(Each question carries 2.5 mark)

1. What is "Law of demad"?
2. What is Managerial Economics?
3. Define Sunk cost.
4. What is forward planning?
5. What is decision making?
6. State the principle of contribution.
7. What is Diminshing Marginal Utility?
8. What is the difference between inferior good and Giffen good?
9. What is Supply?
10. What is demand curve?

# CARMEL COLLEGE MALA
## BRIDGE COURSE TEST PAPER RESULTS 2017-18
## FIRST B COM COMPUTER APPLICATION
### BC1C01 -MANAGERIAL ECONOMICS(COMPLIMENTARY COURSE)

| ROLL NO | NAME | MARK OBTAINED | MAXIMUM MARK |
|---|---|---|---|
| 1 | A.S krishnna | 21 | 25 |
| 2 | Abirami M.B | 18 | 25 |
| 3 | Adithya padmanban | 19 | 25 |
| 4 | Afeefa misaj  U.A | 22 | 25 |
| 5 | Amrutha Rajeev | 20 | 25 |
| 6 | Anagha gopi | 20 | 25 |
| 7 | Aneesha M.S | 21 | 25 |
| 8 | Anfeena M.S | 15 | 25 |
| 9 | Angel mariya | 16 | 25 |
| 10 | Anjaly N.S | 14 | 25 |
| 11 | Anjitha .T Balakrishnan | 19 | 25 |
| 12 | Anjitha N.S | 19 | 25 |
| 13 | Anna sacharia | 21 | 25 |
| 14 | Anna Treesa | 17 | 25 |
| 15 | Anusree  Radhakrishnan | 12 1/4 | 25 |
| 16 | Asiya Ashraf | 20 | 25 |
| 17 | Christy P J | 21 | 25 |
| 18 | Dimple Davis | 16 | 25 |
| 19 | Elmy Tomy | 16 1/4 | 25 |
| 20 | Gopika Raveendran | 20 | 25 |
| 21 | Hanna M .V | 20 | 25 |
| 22 | Irin Joy | 16 | 25 |
| 23 | Kavya M .D | 15 | 25 |
| 24 | Liya Davis | 19 | 25 |
| 25 | Meenakshi Manoj | 20 | 25 |
| 26 | Megha Dileep | 20 | 25 |
| 27 | Meghna Joy | 21 | 25 |
| 28 | Musmina Musthafa | 22 | 25 |
| 29 | Namitha Salam | 16 | 25 |
| 30 | Neena Thankachan | 15 | 25 |
| 31 | Nisha C.S | 14 | 25 |
| 32 | Nivya Francis | 16 | 25 |
| 33 | Noofa Francis | 20 | 25 |
| 34 | Reshma V.S | 16 | 25 |
| 35 | Riswana Rasheed | 19 | 25 |
| 36 | Saniga T.S | 14 | 25 |
| 37 | Sanitha K.C | 19 | 25 |
| 38 | Seethalashmi C.M | 16 | 25 |
| 39 | Shefi P.S | 14 | 25 |
| 40 | Sherin Abraham | 16 | 25 |
| 41 | Sruthy Krishna | 18 | 25 |
| 42 | Sufeena P.S | 17 | 25 |
| 43 | Swathy M Nair | 16 | 25 |
| 44 | Swetha K.S | 18 | 25 |
| 45 | Vijitha A.V | 19 | 25 |
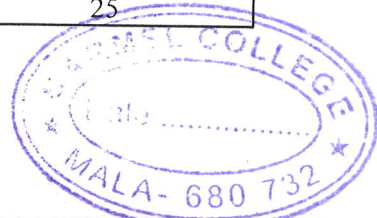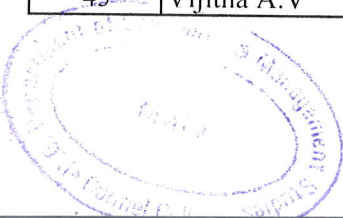
# Department of Chemistry

# Bridge course 2016-17

## Basic chemical concepts (4 hrs)

Symbol of elements---atomic number---mass number---oxidation ---reduction---oxidation no --- valency --- variable valency --- equivalent mass——-model of atom-Rutherford model ----Bohr model

## Analytical chemistry (5 hrs)

Laboratory hygiene and safety----storage and handling of chemicals---simple first aids---lab safety signs

Introduction --- primary standard --- secondary standard --- wt percentage---molality --- molarity --- normality --- mole fraction----ppm---millimoles------standard solutions ---theory of titrations-----indicators

*Princy K.G.*

Dr. PRINCY K.G.
ASSOCIATE PROFESSOR & HEAD
DEPT. OF CHEMISTRY
CARMEL COLLEGE, MALA

# Carmel college, Mala

## Bridge course in Chemistry: 2016

*(Answer all questions)*

*Time: 10 minutes*                                                  *Max: 20 Marks*

### (Answer all questions: Each carries 1 mark)

1. Give an example for a primary standard in volumetric analysis?
2. Name an adsorption indicator?
3. ……………… is an example for redox indicator.
4. Indicator used in the titration of $NH_4OH$ vs HCl?
5. Give an example of self indicating reagent?
6. Name an external indicator used in dichrometry?
7. What are nucleons?
8. The radius of the nucleus is of the order of --------
9. According to Dalton's atomic theory, matter is made up of extremely small indivisible particles called ------------
10. The theory of radioactive disintegration was put forward by ------

### ( Each question carries 5 marks )

11. Explain Rutherford model of atom?
12. Explain Bohr model of atom?

Dr. PRINCY K.G.
ASSOCIATE PROFESSOR & HEAD
DEPT. OF CHEMISTRY
CARMEL COLLEGE, MALA

# Bridge Course 2016-17
## Mark List

| Sl No. | Name | Marks/20 |
|---|---|---|
| 1. | ANJALY KRISHNA | 15 |
| 2. | ASHLY POULOSE | 14 |
| 3. | DHANYA JOSEPH | 12 |
| 4. | GAYATHRI I. | 18 |
| 5. | HUDA BASHEER | 18 |
| 6. | JOSHNA RAJAN | 19 |
| 7. | LAKSHMI RAMESAN | 19 |
| 8. | MEGHA V.P. | 14 |
| 9. | NIMISHA M.S. | 13 |
| 10. | REEJAMOL K.R. | 14 |
| 11. | RESHMA RAVINDRAN | 14 |
| 12. | RINCYMOL DAVIS | 16 |
| 13. | SANDRA DISSO MALIYAKKAL | 17 |
| 14. | SETHULAKSHMI P.S. | 18 |
| 15. | SHAHINA A.U. | 18 |
| 16. | SILVY K.V. | 15 |
| 17. | SNEHA ANTONY | 16 |
| 18. | VYSHNAVI S. | 18 |
| 19. | ADHEENA GLYNE | 17 |
| 20. | ANAGHAPRABHA U. P | 12 |
| 21. | ATHIRA ANILKUMAR | 13 |
| 22. | BHAVYA BABU | 17 |
| 23. | BHIVYA BABU | 18 |
| 24. | FARSANA A.K. | 17 |
| 25. | GOPIKA G. KRISHNAN | 16 |
| 26. | GOPIKA P. | 19 |
| 27. | IRENE TREASA JOHN | 18 |
| 28. | JESNA JACOB | 19 |
| 29. | KEERTHANA V.S. | 15 |
| 30. | LEYA MARY ANTO | 16 |
| 31. | RESHMA T.M. | 14 |
| 32. | ROSEMARIYA DAVIS | 16 |
| 33. | SHANA SUAADHA M.P. | 18 |
| 34. | MANJU P.S. | 19 |
| 35. | FEMI JOHN | 20 |
| 36. | NIHALA P..A. | 16 |

ASSO... HEAD
DEPT. OF CHEMISTRY
CARMEL COLLEGE, MALA

# BRIDGE COURSE-GENERAL ENGLISH

# COMMUNICATIVE GRAMMAR

| Code | Contact Hours/ Week | Credit | Semester |
|---|---|---|---|
| FEBC003 | 9 | 4 | 1 |

## Aims

- To enable the students to use English correctly and confidently

- To foster communicative competence by improving grammatical skills

## Objectives

- To introduce relevant areas of grammar and grammatical pattern to ensure accuracy and fluency in the speaking and writing of English

- To provide support for students preparing for IELTS examination

## Course Outline

**Module I**

- Parts of Speech

**Module II**

- Tenses

**Module III**

- Sentence
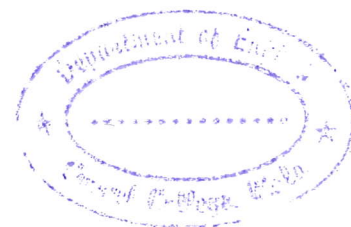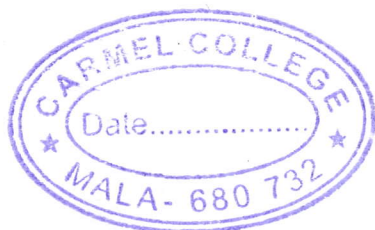- Punctuation Mark

**Module IV**

- Phonetics- Vowels, Diphthongs, Consonants.

## Books for Reference

Hewings,Martin. *Advanced Grammar In Use*. New Delhi: Cup, 2008.

*MLA Handbook for Writers of Research Papers*, 7th Edition.

Syamala V. *A Textbook of English Phonetics and Structure for Indian Students*.

**Time: 1 hr**            **Marks: 25**

**I.**      **Answer the following set of questions**      **(1x10=10)**

A. Identify the **vowel** sound in the following words
a. Add
b. Barn
c. Dock

B. Identify the *opening* consonant sound in
a. Bath
b. Robe
c. Van

C. Identify the **diphthong** sound in
a. Brown
b. Gear
c. Air
d. Oil

**II.**      **What is Imperative sentence? Give an example.**      **(2 marks)**

**III.**      **Match the following**      **(1x4=4)**

| | |
|---|---|
| Sub+ will be+ V1 | Past continuous Tense |
| Sub+ has/have+ V3 | Past perfect continuous tense |
| Sub + had+ been + V1 + ing | Simple Future |
| Sub + will/ shall + have +be + V1+ ing | Future perfect continuous tense |
| | Present perfect Tense |

**IV.**      **Punctuate the following sentence**      **(1X5=5)**
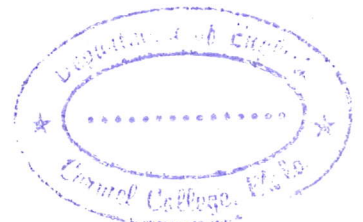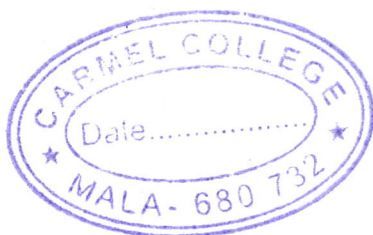
ill meet you soon said my friend

**V.**      **Write down the parts of speech of the underlined words**      **(1x4=4)**

Wow! I passed my English exam.

# Carmel College, Mala

## Bridge Course – General Paper

## FEBC003- Communicative Grammar

## Mark list

## Department of Botany: 2016-2019 Batch

| Sl.No | Name | Internal Score |
|-------|------|----------------|
| 1. | Ajeena Cj | 17 |
| 2. | Amrutha  P P | 17 |
| 3. | Aparna Aju | 21 |
| 4. | Athira C Krishnan | 19 |
| 5. | Athira M B | 18 |
| 6. | Athira M B | 15 |
| 7. | Ashily Maria George | 20 |
| 8. | Bincy Davis | 21 |
| 9. | Brigith Veneeza | 21 |
| 10. | Gopika Gopakumar | 23 |
| 11. | Heera P V | 17 |
| 12. | Jebin | 21 |
| 13. | Jesna T J | 20 |
| 14. | Karthika T Baburaj | 20 |
| 15. | Malavika S M | 22 |
| 16. | Megha Murali | 17 |
| 17. | Midhuna V M | 17 |
| 18. | Nasla | 20 |
| 19. | Prajeesha | 21 |
| 20. | Rosemol C J | 18 |
| 21. | Sangeetha Belson | 21 |
| 22. | Saina P N | 15 |
| 23. | Selma | 19 |
| 24. | Sr. Josmy | 20 |
| 25. | Silpa | 17 |
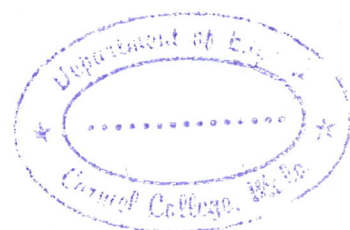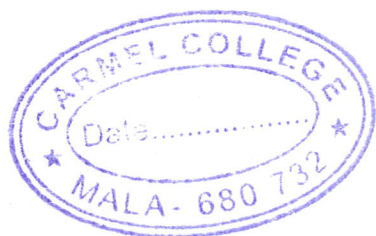
# CARMEL COLLEGE, MALA
## Bridge Course Exam Result, July 2016
## I Semester- General English
## FEBC003: Communicative Grammar
## DEPARTMENT OF CHEMISRTY

| SL.NO | Name of the Student | Marks |
|-------|---------------------|-------|
| 1 | Adheena Glyne | 14 |
| 2 | Anjaly Krishna | 17 |
| 3 | Ashly Poulose | 18 |
| 4 | Bhavya Babu | 18 |
| 5 | Bhivya Babu | 18 |
| 6 | Dhanya Joseph | 13 |
| 7 | Huda Basheer | 20 |
| 8 | Irene Treasa John | 17 |
| 9 | Keerthana V S | 12 |
| 10 | Lakshmi Ramesan | 18 |
| 11 | Megha V P | 15 |
| 12 | Nihalani P A | 17 |
| 13 | Nimisha M S | 24 |
| 14 | Jesna Jacob | 19 |
| 15 | Manju P S | 19 |
| 16 | Reshma Ravindran | 17 |
| 17 | Reshma T M | 15 |
| 18 | Rincymol Davis | 18 |
| 19 | Rosemariya Davis | 16 |
| 20 | Sandra Disso Maliyakkal | 23 |
| 21 | Shahina A U | 20 |
| 22 | Silvy K V | 19 |
| 23 | Sneha Antony | 19 |
| 24 | Athira Anil Kumar | 18 |
| 25 | Sethulakshmi PS | 18 |
| 26 | Joshna Rajan | 23 |
| 27 | Vyshnavi S | 17 |
| 28 | Anaghaprabha U P | 11 |
| 29 | Reejamol K R | 12 |
| 30 | Shana Suaadha M P | 23 |
| 31 | Femi John | 24 |
| 32 | Gopika P | 23 |
| 33 | Farzana A K | 18 |
| 34 | Gayathri I | 18 |
| 35 | Gopika G Krishnan | 17 |
| 36 | Leya Mary Anto | 18 |
| 37 | Malavika Pream | |
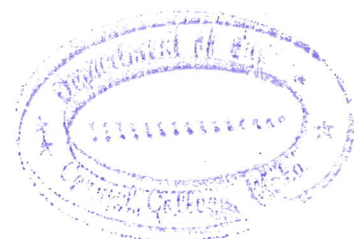
# CARMEL COLLEGE, MALA
## Bridge Course Exam Result, July 2016
## I Semester- General English
## FEBC003: Communicative Grammar
## DEPARTMENT OF APPLIED PHYSICS

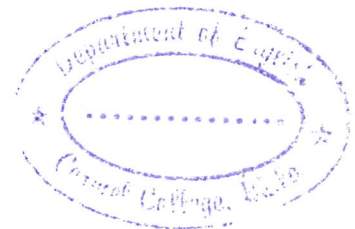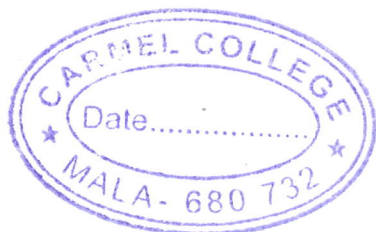| No. | Name | Marks |
|---|---|---|
| 1 | ADHITHYA T.V | 19 |
| 2 | ANAGHA K. | 20 |
| 3 | ANITTA K.S | 20 |
| 4 | ANJANA MOHAN | 15 |
| 5 | ANJU GEORGE | 19 |
| 6 | ANULAKSHMI P.G | 18 |
| 7 | ARCHANA K.S | 15 |
| 8 | ASWATHY M.H | 20 |
| 9 | ATHIRA PAUL | 19 |
| 10 | DARSANA P.R | 17 |
| 11 | DEVIKRISHNA P.P | 21 |
| 12 | HARITHA V.S | 15 |
| 13 | JAINY E.J | 22 |
| 14 | JANNAT JOY .K | 17 |
| 15 | JAYASREE C.J | 22 |
| 16 | JISMI V.S | 15 |
| 17 | MALAVIKA P.M | 20 |
| 18 | NAMITHA RAJESH | 20 |
| 19 | NIMMY T.J | 20 |
| 20 | NISHA MARY JOSEPH | 19 |
| 21 | NIVYA R.S | 17 |
| 22 | RANISHA BOSE | 15 |
| 23 | RESHMA K.R | 19 |
| 24 | RITHUPARNA PANKAJAKSHAN | 19 |
| 25 | SANDRA B.PULIKKAL | 22 |
| 26 | SANDRA V.P | 19 |
| 27 | SANGEETHA K.S | 21 |
| 28 | SHAJITHA K.S | 19 |
| 29 | SHIFA SAGEER | 20 |
| 30 | SILPA A.S | 21 |
| 31 | SNEHA K.JOB | 18 |
| 32 | SONIYA DAVIS | 21 |
| 33 | SULJISHA T.S | 17 |
| 34 | SWATHY C.S | 15 |
| 35 | TREESA MARIYA T. | 17 |
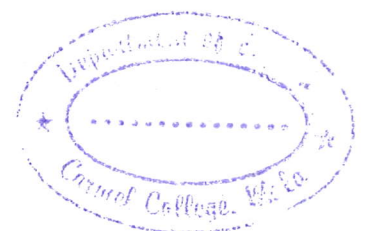
# CARMEL COLLEGE, MALA
## Bridge Course Exam Result, July 2016
## I Semester- General English
### FEBC003: Communicative Grammar
### DEPARTMENT OF MATHEMATICS

| No: | Student's Name | Marks |
|-----|----------------|-------|
| 1 | AHANSIYA ASSIS. P A | 24 |
| 2 | ANITHA ANTONY | 24 |
| 3 | ASHNA. V N | 24 |
| 4 | CHRISTEENA. P A | 25 |
| 5 | CHRISTEENA. T J | 25 |
| 6 | CHRISTY TOMY | 23 |
| 7 | DONA K ANTONY | 23 |
| 8 | JISMY JOHN | 25 |
| 9 | JOSMY JOY | 24 |
| 10 | MARIYA THOMAS | 24 |
| 11 | NIMMY JOY | 22 |
| 12 | SELIN GILTY | 25 |
| 13 | SELINA SUNNY | 25 |
| 14 | SHANIBA SAGEER | 23 |
| 15 | SILBY THOMAS | 25 |
| 16 | SNEHA SEBASTIAN | 24 |
| 17 | SNIYA. A S | 24 |
| 18 | SOORYA REVI | 24 |
| 19 | SOORYA RAMAKRISHNAN | 25 |
| 20 | TREASA ROSE SAJU. K | 24 |
| 21 | JEESMA JOJO | 25 |
| 22 | SMIJA PAULOSE | 24 |
| 23 | ATHIRA. O H | 25 |
| 24 | AMULYA RAJAN | 25 |
| 25 | SANDHYA. K J | 24 |
| 26 | KRIPA JOSTEN | 25 |
| 27 | ELENA ADLIN SIMETHY | 24 |
| 28 | SIMY. A S | 24 |
| 29 | MEREENA ROY | 22 |
| 30 | AKSHARA. K C | 23 |
| 31 | AMRUTHA RAPHEL | 22 |
| 32 | SYAMILY. P S | 24 |
| 33 | JINISHA MOL | 22 |
| 34 | ASWATHY. K S | 23 |
| 35 | Drishya C.P | - |

# CARMEL COLLEGE, MALA
## Bridge Course Exam Result, July 2016
## I Semester- General English
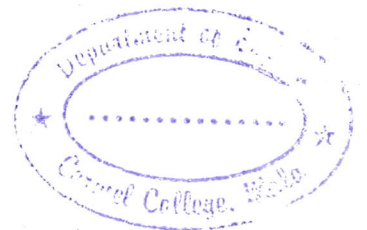## FEBC003: Communicative Grammar
## DEPARTMENT OF ZOOLOGY

### (2016-2019 Batch)

| SL.NO | NAME | MARKS |
|---|---|---|
| 1. | AISWARYA BHARATH T | 23 |
| 2. | ANISHA M. F | 15 |
| 3. | ANJALI VIJAYAN | 18 |
| 4. | ASWATHY K.J | 14 |
| 5. | BLESSY JOGY | 16 |
| 6. | CHRISTEENA JOSE | 12 |
| 7. | DIVYA P.J | 22 |
| 8. | DRISYA M.R | 16 |
| 9. | PRIYANKA P.V | 16 |
| 10. | RENEESHA K.R | 17 |
| 11. | SANDHYA V.B | 22 |
| 12. | SHAFNA K.M. | 23 |
| 13. | SHOPIKA T.P | 18 |
| 14. | SREELAKSHMY SUDHEER | 16 |
| 15. | SYMALI M.S | 15 |
| 16. | THASLEEMA K.M | 20 |
| 17. | LAMIYA U | 23 |
| 18. | SREELAKSHMI SANTHOSH | 24.5 |
| 19. | ATHIRA K | 13 |
| 20. | SANDRA SEBASTIAN | 25 |

# CARMEL COLLEGE, MALA
## Bridge Course Exam Result, July 2016
## I Semester- General English
## FEBC003: Communicative Grammar
## DEPARTMENT OF COMMERCE: COMPUTER APPLICATION

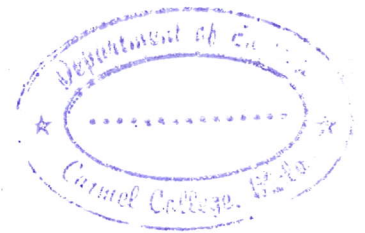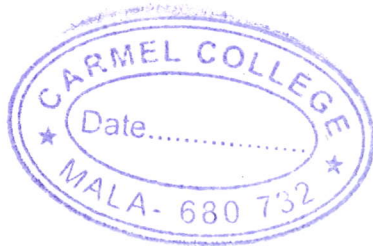| No. | Name | Marks |
|---|---|---|
| 1 | AISWARYA SIDHAN | 21 |
| 2 | AKHILA MUKUNDAN | 17 |
| 3 | ALEENA E.D | 16 |
| 4 | AMNA M.S | 20 |
| 5 | ANEETA GEORGE | 21 |
| 6 | ANJITHA VAGHEESE | 19 |
| 7 | ANU GEORGE | 18 |
| 8 | ANUPRIYA SATHEESAN | 19 |
| 9 | ASHNA MAJEED | 20 |
| 10 | ASWANI E.U | 21 |
| 11 | ATHIRA ARAVINDHAKSHAN | 21 |
| 12 | ATHIRA BHASKARAN | 18 |
| 13 | ATHIRA V.B | 20 |
| 14 | CHANDNI C.C | 18 |
| 15 | FARSANA P.A | 19 |
| 16 | GAYATHRI VENKITESH | 19 |
| 17 | GRINSHA JOSEPH | 21 |
| 18 | JESNA NAZEER | 18 |
| 19 | JISNA JOSE | 18 |
| 20 | JOICY P.J | 17 |
| 21 | LILMY THOMAS | 15 |
| 22 | LIYA JOY | 19 |
| 23 | MARIYAM HELNA | 19 |
| 24 | MUMTHAZ P.R | 20 |
| 25 | NANDHITHA NARAYAN | 19 |
| 26 | NAANU K.V | 18 |
| 27 | NISHA K.S | 20 |
| 28 | RESHMA RAJU | 20 |
| 29 | SADHIYA P.M | 12 |
| 30 | SAJANA K.S | 19 |
| 31 | SHINIYA SHAJU | 19 |
| 32 | SNEHA THOMAS P. | 18 |
| 33 | SREELAKSHMI M.S | 21 |
| 34 | SRUTHY M.S | 20 |
| 35 | SWEETTY JOSEPH | 21 |
| 36 | UNNIMAYA SOMAN | 19 |
| 37 | VRINDA P.U | 19 |
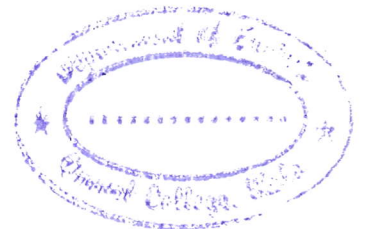
# CARMEL COLLEGE, MALA
## Bridge Course Exam Result, July 2016
## I Semester- General English
## FEBC003: Communicative Grammar
## DEPARTMENT OF BUSINESS ADMINISTRATION

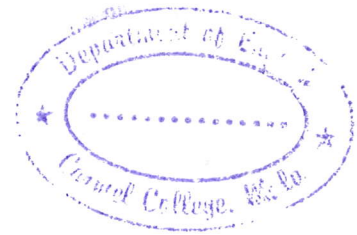| Sl.No | Name | Marks |
|---|---|---|
| 1 | Aleena Prinson | 19 |
| 2 | Anjali P.C | 14 |
| 3 | Athira Sree Kumar | 20 |
| 4 | Athulya Santhosh | 21 |
| 5 | Doniya K. Davis | 20 |
| 6 | Fabitha V.A | 18 |
| 7 | Febina Rose K/F | 19 |
| 8 | Jisna A.M | 18 |
| 9 | Jeevna Jose | 11 |
| 10 | Karthika P.B | 21 |
| 11 | Karuna P.V | 13 |
| 12 | Manasa Anand | 14 |
| 13 | Navya | 18 |
| 14 | Sahalamol V.S | 11 |
| 15 | Salini Shaju | 19 |
| 16 | Sneha Paulose | 14 |
| 17 | Varsha P.P | 17 |

# CARMEL COLLEGE, MALA
## Bridge Course Exam Result, July 2016
### I Semester- General English
### FEBC003: Communicative Grammar
### DEPARTMENT OF COMPUTER SCIENCE

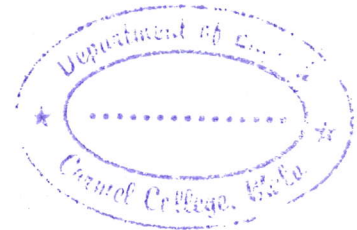| No. | Name | Marks |
|---|---|---|
| 1 | AISWARYA SUBHASH.T | 18 |
| 2 | AMRITHA B. NAIR | 20 |
| 3 | ANGEL MARIYA BABU | 21 |
| 4 | ANJANA SHAJU | 22 |
| 5 | BINISHA K.A | 29 |
| 6 | GIFTY PAULY | 18 |
| 7 | MARIYA C.S | 19 |
| 8 | RITTA ROSE K.K | 20 |
| 9 | ROSE GEORGE | 20 |
| 10 | SONA SANTHOSH | 21 |

# CARMEL COLLEGE, MALA
## Bridge Course Exam Result, July 2016
## I Semester- General English
## FEBC003: Communicative Grammar
## DEPARTMENT OF VOCATIONAL STUDIES: SOFTWARE DEVELOPMENT

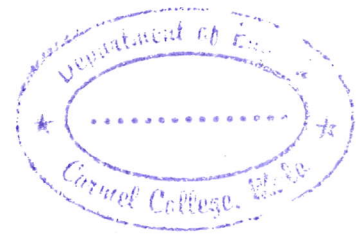| Sl. No | Name | Marks |
|--------|------|-------|
| 1 | Prajitha K.S | 19 |
| 2 | Athira V.S | 16 |
| 3 | JomolJaison | 14 |
| 4 | BinshaNasar | 18 |
| 5 | Rahimath | 15 |
| 6 | Pooja Shaji | 21 |
| 7 | Jyothi Lakshmi LakshT.V | 16 |
| 8 | Sismi P.C | 14 |
| 9 | Neethu Lakshmi | 19 |
| 10 | Leenus K Lawrance | 15 |

# CARMEL COLLEGE, MALA
## Bridge Course Exam Result, July 2016
## I Semester- General English
## FEBC003: Communicative Grammar
## DEPARTMENT OF VOCATIONAL STUDIES: MULTIMEDIA

| Sl. No | Name | Marks |
|--------|------|-------|
| 1 | BinshaBalakrishan | 15 |
| 2 | AthiraVijayan | 19 |
| 3 | Simse T.s | 12 |
| 4 | Sajitha | 16 |
| 5 | Radhika | 13 |

# CARMEL COLLEGE, MALA
## Bridge Course Exam July 2016
### Semester I – General English: FEBC003: COMMUNICATIVE GRAMMAR

Time: 1 Hour                                          Marks: 25

### B.A Sociology

| Sl. No. | Names | Marks |
|---------|-------|-------|
| 1. | AKHILA P. | 21 |
| 2. | AKHILA E.S | 15 |
| 3. | ASHAYA K.M | 22 |
| 4. | ALGY GEORGE | 23 |
| 5. | ANAGHA P.A | 22 |
| 6. | ANJALA THOMAS | 20 |
| 7. | NNASEFI P. S | 19 |
| 8. | ANU V.V | 23 |
| 9. | APARNA T.M | 21 |
| 10. | ARDHRA SUNIL | 22 |
| 11. | ASMA M.P | 21 |
| 12. | ASWATHY T.S | 19 |
| 13. | ATHIRA .M | 22 |
| 14. | ATHULYA VINCENT | 19 |
| 15. | DHANYA A.R | 19 |
| 16. | IRFANA VAHID | 20 |
| 17. | JASMIN K.M | 20 |
| 18. | JULIE SAJI | 22 |
| 19. | KRISHNASREE .K | 20 |
| 20. | LIKITHA K.A | 20 |
| 21. | MEGHA .K | 22 |
| 22. | MITHUMOL GOPALAN | 23 |
| 23. | NIBHA PARVATHY | 20 |
| 24. | NITHA C.S | 15 |
| 25. | REMYA RAJAN | 19 |
| 26. | SAFRANA THASNI A.K | 18 |
| 27. | SANGAMITHRA .P | 22 |
| 28. | NIKITHA DAISON | 19 |
| 29. | SREEKUTTY A.M | 19 |
| 30. | SREELAKSHMI VIJAYAKUMAR | 20 |
| 31. | STEFFY SEBASTIAN | 20 |
| 32. | SUJITHA C.S | 19 |
| 33. | SUNI N. | 24 |
| 34. | VIJINI P. | 22 |
| 35. | SARGA A.P | 19 |
| 36. | SAGEESHNAMOL N.S | 19 |
| 37. | SREEREKHA K.B | 19 |
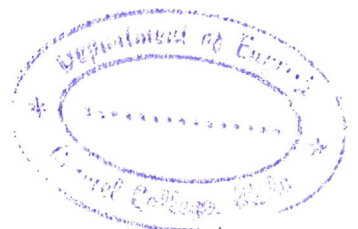
# CARMEL COLLEGE, MALA
## Bridge Course Exam Result, July 2016
## I Semester- General English
## FEBC003: Communicative Grammar
## DEPARTMENT OF POLITICAL SCIENCE

| SL NO | NAME OF THE STUDENT | MARKS |
|---|---|---|
| 1 | Akhila George | 19 |
| 2 | Akhitha M A | 12 |
| 3 | Ammu C S | 12 |
| 4 | Aneesa Sageer | 15 |
| 5 | Ansiya Abdul | 18 |
| 6 | Anupama Martin | 19 |
| 7 | Arsha Surendran | 12 |
| 8 | Athira M S | 8 |
| 26 | Farsana P H | 12 |
| 9 | Farsana P K | 17 |
| 10 | Gilsha M B | 18 |
| 11 | Hilda Sunil | 11 |
| 12 | Jesna Thomas | 15 |
| 25 | Jisha V S | 14 |
| 13 | Manjusha P K | 17 |
| 14 | Mariya Kuriachan | 19 |
| 17 | Mariya P J | 18 |
| 15 | Merlin J Ancel | 11 |
| 16 | Raveena P | 12 |
| 28 | Reshma N S | - |
| 18 | Rosemariya Winson | 13 |
| 19 | Samjitha C S | 14 |
| 23 | Saranya K N | 7 |
| 20 | Shahanas K N | 19 |
| 21 | Surya T B | 11 |
| 22 | Suryamol | 17 |
| 27 | Swathilakshmi M | 14 |
| 24 | Thamana K N | 13 |
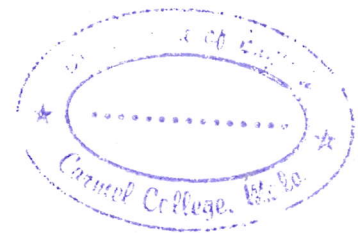
# CARMEL COLLEGE, MALA
## Bridge Course Exam Result, July 2016
## I Semester- General English
## FEBC003: Communicative Grammar
## DEPARTMENT OF HISTORY

| No | Name | Mark |
|----|------|------|
| 1 | ASWANI. K M | 20 |
| 2 | DIVIYA. P U | 20 |
| 3 | JAMSEEN. V J | 20 |
| 4 | JYOTHI. K P | 20 |
| 5 | KEERTHY SUNIL | 20 |
| 6 | MEERA. K M | 20 |
| 7 | NIMA. C U | 20 |
| 8 | NISARI. V O | 20 |
| 9 | RENIYA REETHA | 23 |
| 10 | SMITHA. K F | 23 |
| 11 | SREEKUTTY. P A | 23 |
| 12 | THANSIYA. K M | 22 |
| 13 | TREEZA GEORGE | 24 |
| 14 | VEENA. P V | 22 |
| 15 | REKHA | 21 |
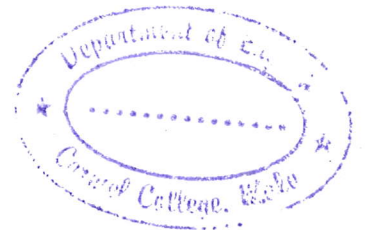
# CARMEL COLLEGE, MALA
## Bridge Course Exam Result, July 2016
## I Semester- General English
## FEBC003: Communicative Grammar
## DEPARTMENT OF COMMERCE: FINANCE

| No. | NAME | MARKS |
|-----|------|-------|
| 1 | AKSHARA MANOJ | 20 |
| 2 | ALEENA IGNATIOUS | 22 |
| 3 | ANAGHA P.B | 20 |
| 4 | ANITTA DEVASSY | 19 |
| 5 | ANJALY C.M | 18 |
| 6 | ANJANA SURESH | 19 |
| 7 | ANSITHA ASHRAF | 22 |
| 8 | ANEESHA P.S | 19 |
| 9 | ANUPRIYA K.S | 19 |
| 10 | ASHLY PAUL | 18 |
| 11 | ATHIRA T.G | 18 |
| 12 | BENITTA PETER | 17 |
| 13 | BHAMA GANGADHARAN | 20 |
| 14 | BLESSY N.J | 20 |
| 15 | CATHERINE DAVIS | 18 |
| 16 | DIVYA BABU C | 21 |
| 17 | FARZANA N.B | 18 |
| 18 | FASILA BASHEER | 20 |
| 1`9 | FASNA M.A | 19 |
| 20 | GAYATHRY BALAN M. | 19 |
| 21 | GOPIKA V. SHINOY | 17 |
| 22 | JEEMA MATHACHAN | 17 |
| 23 | KATHERINE ANTONY | 18 |
| 24 | KAVYA K.S | 16 |
| 25 | KRISHNAPRIYA K.U | 16 |
| 26 | LAKSHMI | 19 |
| 27 | LIJA JOY | 20 |
| 28 | LIMNA JOSHY | 21 |
| 29 | MARIYA P.A | 17 |
| 30 | MINCIYA THOMAS | 19 |
| 31 | NIVYA BHASKARAN P. | 16 |
| 32 | NIVYA C.O | 18 |
| 33 | PREETHY PAUL | 17 |
| 34 | RANEESHA M.R | 21 |
| 35 | RAYANA ASHRAF | 19 |
| 36 | REETHAL A.E | 18 |
| 37 | RESHMA GEORGE | 17 |
| 38 | RESHMA K.S | 19 |
| 39 | RIYA SEBASTIAN | 19 |
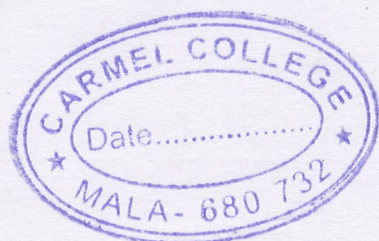
# CARMEL COLLEGE, MALA
## Bridge Course Exam Result, July 2016
## I Semester- General English
## FEBC003: Communicative Grammar
## DEPARTMENT OF COMMERCE: FINANCE

| 40 | RUKSANA NAZEER | 16 |
|----|----------------|----|
| 41 | SANDRA JAMES | 15 |
| 42 | SAYOOJYA K.S | 12 |
| 43 | SHAMSIYA V,S | 17 |
| 44 | SOJNA K.S | 18 |
| 45 | SRUTHY SHAJI .E | 14 |
| 46 | SUNAINA NEJMAL | 15 |
| 47 | VANDHANA BABU | 18 |
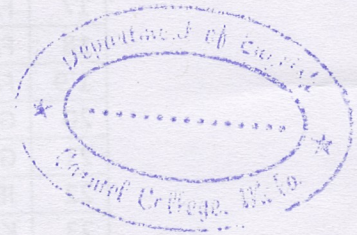
# BBA
# BRIDGE COURSE 2016-17

TIME: 11 hrs

CREDITS:

## MODULE 1

### BASICS OF ACCOUNTING

Introduction - Nature and scope - limitation – basic terms of accounting – concepts and conventions – rule of accounting – standards of accounting

## MODULE 2

### FUNCTIONS OF MANAGEMENT

Planning – types of plans – planning process – organizing – span of control – centralization and decentralization – delegation- staffing – recruitment – selection – placement – directing – principles of direction – coordinating and controlling

## MODULE 3

### INTRODUCTION TO ECONOMICS

Origin – concept- demand and supply – commodity – price – economic growth and development – national income – elasticity of demand

## MODULE 4

### BUSINESS COMMUNICATION

Introduction – purpose of communication – formal and Informal communication- verbal and non verbal communication – medium of communication – written and spoken communication – participants of communication

# BBA

## TIME TABLE OF BRIDGE COURSE(2016-17)

| DAYS | I | II | III | IV | V |
|---|---|---|---|---|---|
| MONDAY | B.C(accounting) | B.C(management) | ENG | ENG | B.C(economics) |
| TUESDAY | B.C( business communication) | B.C ( accounting) | B.C( management ) | ENG | ENG |
| WEDNESDAY | B.C( economics) | B.C( business communication) | ENG | B.C (accounting) | B.C (management) |
| THURSDAY | ENG | B.C (economics) | B.C (business communication) | B.C (management ) | ENG |
| FRIDAY | B.C ( accounting) | B.C ( business communication) | B.C (economics) | ENG | ENG |

# Question paper ( Bridge course ) 2016-2017

Marks:20

Hr:30 min

1. Management is getting things done through the_____of others.
2. _____asset have no real value.
3. _____ is considered to be the father managerial economics.
4. What is corporate social responsibility?
5. _____ is the excess of revenues over expenses in an accounting year.
6. What are the four M's of Management?
7. Who published the work "An enquiry into the nature and causes of wealth of nation"?
8. Management is a process of planning ,organising and _____and _____.
9. _____ and _____ are two types of letters.

10. Management is intangible because of _____.

11. _____ what comes in _____ what goes out.

12. Robbin's definition is known as _____ definition.

13. Marshall shifted the emphasis from _____to _____.

14. Management is a social process. How?

15. _____is the amount of cash withdrawn by the owner.

16. Macro economics is the analysis of _____behaviour.

17. Who is the author of "general theory of income and employment"
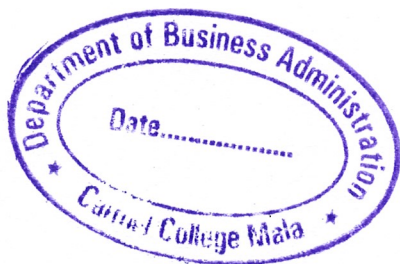
18. Mention any one accounting concepts.

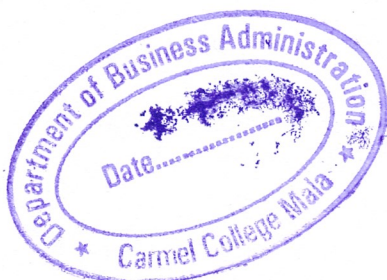19._____ are liabilities which become due and payable within a short time.

20. Micro economics solves three Central problems of an economy they are _____ , _____ , _____ .

# CARMEL COLLEGE

## Bridge course mark list

## BBA(2016-2017)

| SL.NO | NAME | marks | signature |
|---|---|---|---|
| 1 | Aleena prinson | 15 | |
| 2 | Anjali p c | 11 | |
| 3 | Athira sreekumar | 20 | |
| 4 | Athulya santhosh | 20 | |
| 5 | Doniya k david | 19 | |
| 6 | Fabitha v a | 13 | |
| 7 | Febina rose k f | 16 | |
| 8 | Jeevna jose | 18 | |
| 9 | Jisna a m | 9 | |
| 10 | Karthika p b | 8 | |
| 11 | Karuna p v | 8 | |
| 12 | Manasa anand | 7 | |
| 13 | Navya t s | 12 | |
| 14 | Sahalamol v s | 20 | |
| 15 | Salini shaju | 16 | |
| 16 | Sneha poulose | 15 | |
| 17 | Varsha p p | 13 | |

DEPARTMENT OF PHYSICS

BRIDGE COURSE  SYLLABUS 2015

**MODULE I**

Mathematical physics—    Matrices, Matrix operations- addition, subtraction, multiplication

Scalars and vectors- Vector addition

Screw gauge and vernier calipers- Least count

Electrostatics          --    Coulomb's law- Electrostatic force between two charges, Electric field,

Electric Flux, Gauss's law

**MODULE II**

Heat and Thermodynamics-- Heat, $I^{st}$ and $II^{nd}$ law of thermodynamics, Isothermal, Adiabatic, Isochoric,

Isobaric processes, Elasticity- Poisson's ratio, stress-strain

Optics                  --   Reflection, Refraction, Snell's Law, Dispersion

**MODULE III**

Electronics             --   Diodes & Transistors,P-N junction, Capacitor, Resistor-series, parallel

Connection.

Mechanics               -- Centre of mass, Moment of Inertia, Newton's laws, Gravitational force,

Momentum-linear and angular momentum, Dual nature of particle-

Debroglie wave, Photoelectric effect

## Time Table for bridge course 2015-2016

| Day | I | II | III | IV | V |
|---|---|---|---|---|---|
| **Monday** | Physics | Physics | Eng | Eng | Maths |
| **Tuesday** | Maths | Physics | Physics | Eng | Eng |
| **Wednesday** | Physics | Physics | Eng | Maths | Maths |
| **Thursday** | Eng | Physics | Physics | Maths | Eng |
| **Friday** | Maths | Physics | Maths | Eng | Eng |

## CARMEL COLLEGE MALA
## DEPARTMENT OF PHYSICS
### BRIDGE COURSE 2015-2016

TOTAL: 25                                                    TIME : 1HR

### *SECTION –A Answer all questions (Each Question carries 1 mark)*

1. State Coulomb's Law
2. Equation to find least count of a screwgauge?
3.  = then are called----------
4. Velocity of light is -----------
5. Law of equal forces is known as ----------
6. Define vector A
7. If R1 and R2 series. What is the effective resistance?
8. Magnitude of resultant of  -  = -------
9. State Newton's Second Law
10. Value of one main scale division of a screw guage calipers?

### *SECTION-B Answer all questions (Each question carries 2.5 marks)*

11.  Define Isothermal, Adiabatic, Isochoric and Isobaric processes.
12. State energy conservation law?

### *SECTION C Answer all questions (Each question carries 3 marks)*

13. Find the  where  = x i^+ y j^ + z k^
14. State Zeroth law of Thermodynamics

### *SECTION D  Answer any one question (Each question carries 4 marks)*

15. Find  (8 x² i^ +5 x²y j^ +xy ²z k^)
16. State Gauss's Law, Explain one of its application
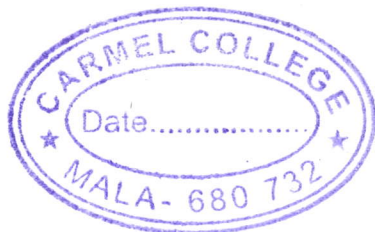
# Bridge Course Marklist 2015-2016

| Roll No. | Name of the student | Marks(25) |
|---|---|---|
| 1 | ADHEENA VARGHESE | 20 |
| 2 | ANAKHA N.R | 16 |
| 3 | ANASWARA RAMAKRISHNAN | 16 |
| 4 | ANJALI K.J | 25 |
| 5 | ARATHY JOY | 15 |
| 6 | GREESHMA C GOPI | 16 |
| 7 | KEERTHANA M.R | 17 |
| 8 | KRISHNA V SATHYAN | 24 |
| 9 | RESHMA M.S | 12 |
| 10 | RUMAIZA K.J | 24 |
| 11 | SAIMITHRA V.H | 21 |
| 12 | SAMEENA K.A | 23 |
| 13 | SILPA A C | 21 |
| 14 | ABIRAMI M.M | 25 |
| 15 | ANJALI P | 13 |
| 16 | ANJU ASHOKAN | 19 |
| 17 | APARNNA UNNIKRISHNAN | 12 |
| 18 | ARYA A.V | 22 |
| 19 | ARYALAKSHMY P.K | 25 |
| 20 | ATHIRA N.B | 16 |
| 21 | BHADRA G MENON | 13 |
| 22 | DALI M.J | 12 |
| 23 | INDUMOL P.S | 25 |
| 24 | JULY JACOB | 19 |
| 25 | SALIHA M.A | 15 |
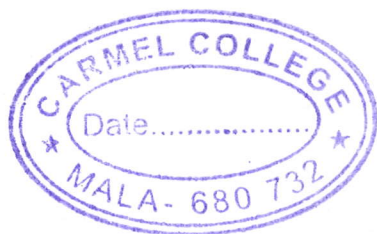
# BRIDGE COURSE 2015-16 SYLLABUS

## Introduction to Political Science

HOURS

I      Introduction to Political Science      3

     (A) Meaning and nature of Political Science

     (B) Importance of Political Science

     (c) Scope of Political Science

II      (A) Meaning , Nature and origin of State      3

     (B) Functions

     (C) Elements

## Basics of Indian Constitution ( main & complimentary)      3

I      Historical background of Indian Constitution

II      Basic features

III      Preamble

Iv      Fundamental Rights

V      federalism
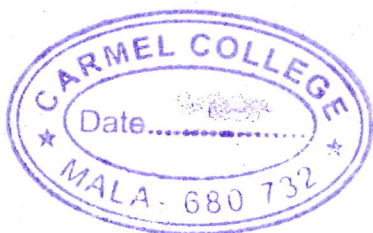
# CARMEL COLLEGE, MALA

## BRIDGE COURSE IN POLITICAL SCIENCE ,2015

Time: 10 minutes

Maximum: 10 marks

1. The word "Politics" was derived from --------
2. "Political Science begins and ends with the state ":- Whose words?
3. Who is the father of Political Science?
4. "State is an association of association ". Who said this?
5. State is a ---- body.
6. Indian constitution was came in to existence on ------.
7. Name the chairman of drafting committee of Constituent Assembly.
8. Who is the founder of Indian National Congress?
9. Indian Council Act of 1919 is also known as ---------.
10. Which part of Indian Constitution is known as Magnacarta of India.

## DEPARTMENT OF POLITICAL SCIENCE
## BRIDGE COURSE -MARK LIST 2015

| 1  | AKHILA SANTHOSH        | 7   |
|----|------------------------|-----|
| 2  | ALEESHA JOSEPH         | 8   |
| 3  | ANCY PAUL              | 7   |
| 4  | ARATHY P A             | 7   |
| 5  | ASWATHY A.B            | 5   |
| 6  | ATHIRA CHANDRAN        | 7   |
| 7  | ATHIRA RAJU            | 8   |
| 8  | AYISHA BEEVI M.R       | 8   |
| 9  | BERLIN BABU            | 10  |
| 10 | BIDHUNA C.B            | 7   |
| 11 | DIVYA T R              | 6   |
| 12 | DIVYA P.S              | 5   |
| 13 | FATHIMA P.J            | 8   |
| 14 | HASHMIN T.H            | 5   |
| 15 | JISHMA O K             | 8   |
| 16 | JYOTHY C J             | 8   |
| 17 | MANEESHA T M           | 5   |
| 18 | MEGHA.U                | 7   |
| 19 | MUSFIRA P S            | 7   |
| 20 | NAADIYA                | 9.5 |
| 21 | NEENU C N              | 8   |
| 22 | RAMEESA P.P            | 7   |
| 23 | RESHMA C M             | 7   |
| 24 | REXY E.S               | 7   |
| 25 | REXY RAPHEL            | 8   |
| 26 | RISA V R               | 7   |
| 27 | SANDRA E.D             | 8   |
| 28 | SHAHANAS M.H           | 8   |
| 29 | SHAHINA P I            | 7   |
| 30 | SILPA M S              | 8   |
| 31 | SREEPRIYA SURESH BABU  | 8   |
| 32 | SREYA M D              | 8   |
| 33 | SRUTHY A.U             | 7   |
| 34 | SURYA K M              | 8.5 |
| 35 | THASEENA T.B           | 8   |
| 36 | UMMUHABEEBA            | 8   |
| 37 | BUSHARA                | 6   |
| 38 | VIJAYALAKSHMI  T.V     | 7   |
| 39 | AISHWARYA              | 7   |

# Syllabus   2015-16

# BC1C01-Managerial  Economics   (COMPLIMENTARY COURSE)

### Module 1

Meaning and Definitions of Economics –  Branches  of Economics – Scope – Importance and Objectives

### Module 2

Demand – Law of Demand – Assumptions of Demand – Types of Demand curve – Factors affecting Demand -- Supply
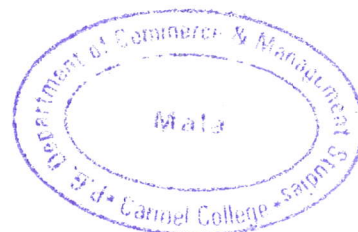
### Module 3

Meaning of Consumption – Utility -   Consumer surplus – Assumptions of Theory of Consumer surplus – Indifference Curve  -  MPS

### Module 4

Demand forecasting – Role – Objectives - Limitations

## TIME TABLE OF BRIDGE COURSE 2015-16

| DAYS | I | II | III | IV | V |
|---|---|---|---|---|---|
| MONDAY | BUSINESS MANAGEMENT | BUSINESS MANAGEMENT | ENG | ENG | MANAGERIAL ECONOMICS |
| TUESDAY | BUSINESS MANAGEMENT | BUSINESS MANAGEMENT | ENG | ENG | MANAGERIAL ECONOMICS |
| WEDNESDAY | BUSINESS MANAGEMENT | BUSINESS MANAGEMENT | ENG | ENG | MANAGERIAL ECONOMICS |
| THURSDAY | BUSINESS MANAGEMENT | BUSINESS MANAGEMENT | ENG | ENG | MANAGERIAL ECONOMICS |
| FRIDAY | BUSINESS MANAGEMENT | BUSINESS MANAGEMENT | ENG | ENG | MANAGERIAL ECONOMICS |

# Carmel College Mala
## Bcom Computer Application semester I-June 2015
## Managerial Economics- Test paper

Hours:3/4 hrs                                      Marks 25

## PART A
**(Each question carries 1 mark)**

1. Economics was classified in to microeconomics and macroeconomics by ----------
2. The study of entire economic system is called ----------
3. ------------ is regarded as the father of managerial economics
4. Managerial economics bridges the gap between the economic theory and ----------
5. Microeconomic theory is also called --------
6. Macroeconomics theory is also called ---------
7. Managerial economics is a -------- science
8. The law of ----------- is called the second law of market
9. There is a direct relationship between price and ---------
10. -------- means the power of commodity to satisfy a want
11. --------- utility is the utility of an additional unit
12. The modern economist believe in --------- utility approach
13. The cost of best alternative forgone is --------- cost

## PART B
**(Each question carries 2 mark)**
14. Define Economics.
15. Define Managerial Economics.
16. What is decision making?
17. State law of demand.
18. What is marginal utility?
19. What is opportunity cost?
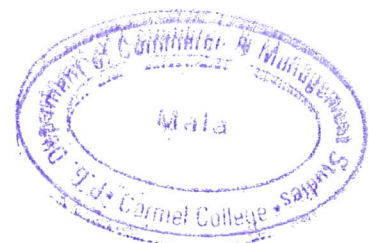
# CARMEL COLLEGE MALA
## BRIDGE COURSE TEST PAPER RESULTS 2015-16
## FIRST B COM COMPUTER APPLICATION
### BC1C01 -MANAGERIAL ECONOMICS(COMPLIMENTARY COURSE)

| ROLL NO | NAME | MARK OBTAINED | MAXIMUM MARK |
|---|---|---|---|
| 1 | Akhila Vinodhan | 21 | 25 |
| 2 | Anitta Anto | 18 | 25 |
| 3 | Anjitha M S | 19 | 25 |
| 4 | Anju Simon | 22 | 25 |
| 5 | Annmariya Antony | 20 | 25 |
| 6 | Ashmika Rajeev | 20 | 25 |
| 7 | Ashna Ashraf | 21 | 25 |
| 8 | Ashwathi Anand | 15 | 25 |
| 9 | Athira K A | 16 | 25 |
| 10 | Athira M M | 14 | 25 |
| 11 | Bifina Benny | 19 | 25 |
| 12 | Denna Joy | 19 | 25 |
| 13 | Femi Thomas | 21 | 25 |
| 14 | Gisha Paul | 17 | 25 |
| 15 | Greeshma K F | 12 1/4 | 25 |
| 16 | Haritha M H | 20 | 25 |
| 17 | Jesna James | 21 | 25 |
| 18 | Jilmol Tomy | 16 | 25 |
| 19 | Josmi Johny | 16 1/4 | 25 |
| 20 | Jubee K G | 20 | 25 |
| 21 | Lakshmi Narayanan | 20 | 25 |
| 22 | Maria George | 16 | 25 |
| 23 | Mariya Jose | 15 | 25 |
| 24 | Namitha Joseph | 19 | 25 |
| 25 | Nimisha Mohanan | 20 | 25 |
| 26 | Reshmi K P | 20 | 25 |
| 27 | Risana C A | 21 | 25 |
| 28 | Shafana Shamsudheen | 22 | 25 |
| 29 | Shagara Simon | 16 | 25 |
| 30 | Shahina Noushad | 15 | 25 |
| 31 | Silpa E C | 14 | 25 |
| 32 | Siya Rose Raphel | 16 | 25 |
| 33 | Sreejitha Jayaraj K | 20 | 25 |
| 34 | Sreelakshmi C S | 16 | 25 |
| 35 | Sreemol K S | 19 | 25 |
| 36 | Sruthy K R | 14 | 25 |
| 37 | Sudharma T R | 19 | 25 |
| 38 | Surya P S | 16 | 25 |
| 39 | Thamjitha T A | 14 | 25 |
| 40 | Vandhana K S | 16 | 25 |