# THE ANNUAL QUALITY ASSURANCE REPORT (AQAR) OF THE IQAC (For Autonomous Colleges)

#### Part - A

Data of the Institution:

1. Name of the Institution : MADRAS CHRISTIAN COLLEGE

Name of the Head of the Institution : Dr R.W. Alexander Jesudasan

**Designation** : Principal & Secretary

**Does the Institution function from own campus** : Yes

Phone No. / Alternate Phone No. : +91 44 22390675

**Mobile No.** : +91 98406 22438

Registered Email : principal@mcc.edu.in

Alternate Email : principalmcctam@gmail.com

Address : East Tambaram

City/Town : Chennai

State / UT : Tamil Nadu

**Pin Code** : 600 059

2. Institutional Status

Autonomous Status (Provide the date of

Conformant of Autonomous Status)

**Type of Institution: Co-** : Co-education

education/Men/Women

Location: Rural/Semi-urban/Urban : Semi-urban

Financial Status:
Grants-in aid/ UGC 2f and 12 (B)/Self-

financing (Please specify)

Grants-in Aid UGC 2f and 12(B)

1978

Self-financing

Name of the IQAC Co-ordinator/Director : Dr. T. Robinson

Co-ordinator

**Phone No. / Alternate Phone No.** : +91 - 44 - 22397914

**Mobile No.** : + 91 9940355399

IQAC e-mail address : iqac@mcc.edu.in

Alternate Email address : robinson@mcc.edu.in

3. Website address : www.mcc.edu.in

Web-link of the AQAR: (Previous Academic : http://mcc.edu.in/images/IQAC/AQ

Year) AR/2016-17-AQAR.pdf

4. Whether Academic Calendar prepared during: Yes

the year?

Yes/No..... if yes, whether it is uploaded in

the Institutional website

Weblink: http://mcc.edu.in/images/Calender/

Calendar-2017-2018.pdf

5. Accreditation Details

| Cycle           | Grade | CGPA | Year of Accreditation | Validity Period     |
|-----------------|-------|------|-----------------------|---------------------|
| 1 <sup>st</sup> | A+    | -    | 2004                  | from:2004 to: 2009  |
| 2 <sup>nd</sup> | Α     | 3.37 | 2013                  | from: 2013 to: 2018 |

6. Date of Establishment of IQAC : 8/1/2004

#### 7. Internal Quality Assurance System

#### 7.1 Quality initiatives by IQAC during the year for promoting quality culture

| Item / Title of the quality initiative by IQAC    | Date        | Number of         |
|---|-------------|-------------------|
|   | &duration   | Participants /    |
|   |             | beneficiaries     |
| National Institutional Ranking Framework (NIRF) - | 2017-18     | 7044 Students and |
| 2018  | (7/12/2017) | Faculty           |
| Student (Course Feedback)                         | 13/9/2017   | 2021              |
| MHRD – All Indian Survey on Higher Education      | 6/2/2018    | 7044 Students and |
| (2017-18)   |             | Faculty           |

Note: Some Quality Assurance initiatives of the institution are: (Indicative List)

- Regular meeting of Internal Quality Assurance Cell (IQAC); timely submission of Annual Quality
  Assurance Report (AQAR) to NAAC; Feedback from all stakeholders collected, analysed and
  used for improvements
- Academic Administrative Audit (AAA) conducted and its follow up action
- Participation in NIRF
- ISO Certification
- NBA etc.
- Any other Quality Audit

# 8. Provide the list of Special Status conferred by Central / State Government (UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

| Institution/ Department / Faculty                                       | Scheme                                | Funding<br>Agency | Year of<br>award<br>with<br>duration | Amou<br>nt   |
|---|---------------------------------------|-------------------|--------------------------------------|--------------|
| Institution Mathematics, Physics, Plant Biology and Plant Biotechnology | DST – FIST                            | UGC               | 2013-2018                            | 98<br>Lakhs  |
| Madras Christian College  | College with Potential for Excellence | UGC               | April 2016<br>to 31<br>March<br>2021 | 125<br>Lakhs |

No

9. Whether composition of IQAC as per latest: Yes NAAC guidelines

\*Upload latest notification of formation of IQAC

10. No. of IQAC meetings held during the year : 4

The minutes of IQAC meeting and compliance: to the decisions have been uploaded on the

institutional website... (Yes/No)

(Please upload, minutes of meetings and action taken report)

funding agency to support its activities during

the year? (Yes/No)

If yes, mention the amount: Year: NA

- 12. Significant contributions made by IQAC during the current year (maximum five bullets)
  - \* The College submitted for National Institutional Ranking Framework (NIRF).
  - \* AQAR was also prepared during the year 2017-18.
  - \* All India Survey on Higher Education (AISHE) was prepared and submitted during the year 2017-18.

# 13. Plan of action chalked out by the IQAC in the beginning of the Academic year towards Quality Enhancement and the outcome achieved by the end of the Academic year

| Plan of Action                                      | Achievements / Outcomes   |
|---|---|
| Installation of second Solar Power Plant of 500 KvA | Funds from the USAID-ASHA, through<br>the United Board  |
|   | The two solar power plants combined will meet 50% of the electricity demand of the College, thus becoming a model institution to many colleges in the |

| Country.   |
|--|
| Better amenities for the women staff   |
| Meets the requirements of research and<br>development in the filed of Physics  |
| The Programme is meticulously planned<br>for the 1st year UG students with the<br>help of the faculty to integrate it into the<br>curriculum   |
| • Each student will earn 2 credits per year for the sports after having completed 60 hours of sport activity which include Fitness, Aerobics and Game of Students' choice for a total of 2 hours per week. |
| Provision of free WiFi service within the campus   |
| Better Amenities for the women students     A spot of recreation and fellowship  |
| <ul> <li>To replenish and rejuvenate the green cover of the campus which was heavily affected by the 'Vardah' Cyclone on 12th December 2016</li> <li>More than 150 saplings were planted on</li> </ul>     |
|  |

14. Whether the AQAR was placed before statutory : No

body? (Yes/No)

Name of the Statutory body:

Date of meeting (s):

15. Whether NAAC/or any other accredited body(s) :

visited IQAC or interacted with it to assess the

functioning?

Yes/No: Date:

16. Whether institutional data submitted to AISHE : Yes

**Year** : 2017-2018

No

**Date of submission**: 6.2.2018

17. Does the Institution have Management : Yes

Information System? (Yes/No)

# If yes, give a brief description and a list of modules currently operational (maximum 500 words)

The College has ERP Management Information system/software which manages the entire Administration including Admissions, Enrolment, Fee Payment. Library, Finance, campus operations, academic management and Exam Related activities in an efficient way.

Software has more than modules and facilitates administration of Students Admission to Students exit from the College. The Major activities performed in the ERP package are Admissions, Students fees collection, issue of Transfer certificates, Elective Subject Selection, issue of hall tickets & entire Examination process, Finance, Staff HR related activities, Library, Administrative operations, Attendance management and Academic monitoring by Web and many more.

#### Modules Used at Present for Management:

- Online Application and Admission
- Students Academic Management
- Online Individual Staff Attendance and Admin Attendance
- Online Elective Subject Selection
- Certificates
- Finance
- HR
- Library
- SMS
- Exam Office

#### PART - B

# CRITERION I – CURRICULAR ASPECTS

## 1.1 Curriculum Design and Development

### 1.1.1 Programmes for which syllabus revision was carried out during the Academic year

| Name of programme                              | Programme Code | Dates of revision |
|--|----------------|-------------------|
| Aided Stre                                     | <u> </u><br>am | Tevision          |
| B.A. Political Science                         | DU 03          | 19th July 2017    |
| M.A. Political Science                         | DP 03          | 19th July 2017    |
| M.Phil. Political Science                      | 3006           | 19th July 2017    |
| M.A. Economics                                 | DP 04          | 19th July 2017    |
| B.A./B.Sc./B.Com.: Part I – French             | DU 01 – DU 16  | 19th July 2017    |
| B.A./B.Sc./B.Com.: Part IV – Sports for All    | DU 01 – DU 16  |                   |
| Self-Finance                                   | d Stream       |                   |
| B.A. English Language and Literature           | EU 07          | 19th July 2017    |
| M.C.A.   | EP 23          | 19th July 2017    |
| B.A./B.Sc./B.Com./B.B.A./B.S.W./B.Voc.: Part I | EU 07 – EU 10  |                   |
| - French                                       | EU 12 – EU 14  | 19th July 2017    |
| - Prenen                                       | EU 22 – EU 29  |                   |
| B.A./B.Sc./B.Com./B.B.A./B.S.W./B.Voc.: Part   | EU 07 – EU 10  |                   |
| IV – Sports for All                            | EU 12 – EU 14  | 19th July 2017    |
| TV oports for 7th                              | EU 22 – EU 29  |                   |

# 1.1.2 Programmes/ courses focused on employability/ entrepreneurship/ skill development during the Academic year

| Programme with        | Date of  | Course with Code         | Date of      |
|-----------------------|----------|--------------------------|--------------|
| Code                  | Introduc |                          | Introduction |
|                       | tion     |                          |              |
| Aided Stream          |          |                          |              |
|                       | -        | Tamil I - 151TM1F03      | 2015         |
|                       |          | Tamil II - 151TM2F01     | 2015         |
|                       |          | Tamil III - 151TM3F01    | 2015         |
|                       |          | Tamil IV - 151TM4F01     | 2015         |
|                       |          | Hindi I – 081LA1F04      | 2008         |
|                       |          | Hindi II – 081LA2F03     | 2008         |
|                       |          | Hindi III – 081LA3F03    | 2008         |
| B.A./B.Sc./B.Com.     |          | Hindi IV – 081LA4F04     | 2008         |
| D.A./ D.SC./ D.COIII. |          | Sanskrit I – 081LA1F05   | 2008         |
|                       |          | Sanskrit II – 081LA2F06  | 2008         |
|                       |          | Sanskrit III – 081LA3F06 | 2008         |
|                       |          | Sanskrit IV – 081LA4F06  | 2008         |
|                       |          | Telugu I – 081LA1F07     | 2008         |
|                       |          | Telugu II – 081LA2F07    | 2008         |
|                       |          | Telugu III – 081LA3F07   | 2008         |
|                       |          | Telugu IV – 081LA4F07    | 2008         |

|   |      | Malayalam I – 151LA1F03                                 | 2015 |
|---|------|---|------|
|   |      | Malayalam II – 151LA2F05                                | 2015 |
|   |      | Malayalam III – 151LA3F05                               | 2015 |
|   |      | Malayalam IV – 151LA4F05                                | 2015 |
|   |      | French I – 081LA1F01                                    | 2008 |
|   |      | French II – 081LA2F01                                   | 2008 |
|   |      | French III – 081LA3F01                                  | 2008 |
|   |      | French IV – 081LA4F01                                   | 2008 |
|   |      | German I – 0811A1F02                                    | 2008 |
|   |      | German II – 081LA2F02                                   | 2008 |
|   |      | German III – 081LA3F02                                  | 2008 |
|   |      | German IV – 081LA4F02                                   | 2008 |
| B.A./B.Sc./B.Com.                       | -    | English I – 081EG1F01                                   | 2008 |
|   |      | English II – 081EG2F01                                  | 2008 |
|   |      | English III – 082EG3F01                                 | 2008 |
|   |      | English IV – 082EG4F01                                  | 2008 |
| B.A./B.Sc./B.Com.                       | -    | Basic Tamil I – 081TM1F01                               | 2008 |
|   |      | Basic Tamil II – 081TM2F05                              | 2008 |
|   |      | Advanced Tamil I – 151TM1F02                            | 2015 |
|   |      | Advanced Tamil II – 151TM2F02                           | 2015 |
| B.A./B.Sc./B.Com.                       | -    | Introduction to Basic Hindi – 081LA1G02                 | 2008 |
| , |      | Introduction to Basic Sanskrit – 081LA1G04              | 2008 |
|   |      | Introduction to Basic Telugu – 081LA1G05                | 2008 |
|   |      | Introduction to Basic Malayalam –                       |      |
|   |      | 081LA1G03   | 2008 |
|   |      | Introduction to Basic Kannada – 081LA1G07               | 2008 |
|   |      | Introduction to Basic French – 081LA1G06                | 2008 |
|   |      | Introduction to Basic German – 121LA1G01                | 2012 |
| B.A./B.Sc./B.Com.                       | -    | Value Education I -151UC1F01                            | 2015 |
|   |      | Value Education II -151UC2F01                           | 2015 |
| B.A./B.Sc./B.Com.                       | -    | Personality Development – 081UC4F01                     | 2008 |
| M.A./M.Sc./M.Com.                       | -    | Personality Enrichment – 082PC3C01                      | 2008 |
| B.A./B.Sc./B.Com.                       | -    | Environmental Studies – 081UC3N01                       | 2008 |
| B.A. English-DU07                       | 1867 | Current Trends in Music and Literature – 111EG4I01      | 2011 |
|   |      | English for Careers – 081EG5L01                         | 2008 |
|   |      | Computer Training – 081EG5M05                           | 2008 |
| M.A. English- DP07                      | -    | Applied Linguistics and Literary Stylistics – 082EG2E02 | 2008 |
|   |      | Indian Theatre Meta Theatre and Perception - 082EG3E01  | 2008 |
|   |      | Translation Studies – 082EG3E02                         | 2008 |
|   |      | Literature, Ecology and Development – 112EG4E01         | 2011 |
|   |      |   | 2008 |
| M Dhil English 2009                     |      | English Language Teaching – 082EG4E01                   | 2008 |
| M.Phil. English-3008                    | _    | Research Methodology and Literary Theory – 125EG1M01    |      |
|   |      | English Language Teaching – 12EG1M05                    | 2012 |
| B.A. Tamil - DU 06                      | 1968 | Computer Training – 081TM5M05                           | 2008 |
|   |      | Nadagaviyal (Drama) - 081TM6M01                         | 2008 |

|                                     |      | Idhazhiyalmatrummakkalthagavazhiyal<br>(Journalism and Mass Communication) –<br>081TM6M03  | 2008 |
|-------------------------------------|------|--|------|
|                                     |      | Padaipukkalai (Creative Writing) –<br>081TM6M04  | 2008 |
| M.A. Tamil - DP 06                  | -    | AayvuNerimuraikal (Research Methodology) – 082TM2M02                                       | 2008 |
|                                     |      | Naveena IyakkangalumThamizhIlakkiyamum (Modern Movements and Tamil Literature) – 082TM4E02 | 2008 |
|                                     |      | KaniniyumTamizhiyalum (Computer and Tamil Studies) – 082TM3M04                             | 2008 |
|                                     |      | Dissertation – 082TM4M04   | 2008 |
| M.Phil. Tamil - 3009                | -    | AayvuNerimuraikal (Research Methodology) – 12TM1M01  | 2012 |
| B.A. History- DU01                  | 1887 | Civil Service in India – History & Scope-<br>091HI5G01                                     | 2009 |
|                                     |      | Entrepreneurship Development-091HI4I01   | 2009 |
| B.A. History<br>(Vocational) - DU02 | 1994 | Skill Based Training-091HV6M04   | 2009 |
| M.A. History- DP02                  | -    | Book Review and Journal Review-<br>092HI3M06   | 2009 |
|                                     |      | Project-112HI4M05  | 2011 |
| M.Phil. History- 3004               | -    | Dissertation – 125HI2M01   | 2012 |
| B.A. Political Science<br>- DU03    | 1963 | Policy studies – Concept and Theories – 171PS3A01  | 2017 |
|                                     |      | Issues in Public Policy in India – 171PS4A02   | 2017 |
|                                     |      | Research Methodology and Field Work - 171PS5M01  | 2017 |
|                                     |      | Computer Skill: Theory and Practical – 171PS5M05   | 2017 |
|                                     |      | Introduction to Human Rights-171PS5L05   | 2017 |
| M.A. Political                      | 1963 | Constitution of India-172PS1M02  | 2017 |
| Science- DP03                       |      | Media, Public Opinion and Electoral Studies – 172PS2M01                                    | 2017 |
|                                     |      | Human Rights – 172PS2M03   | 2017 |
|                                     |      | Research Methodology – 172PS3M03   | 2017 |
| MDI I D II I                        |      | Dissertation-172PS4M03   | 2017 |
| M.Phil. Political<br>Science - 3006 | -    | Great Debates in Political Science – 175PS1M01   | 2017 |
|                                     |      | Approaches and Research Methods in Political Science - 175PS1M02                           | 2017 |
|                                     |      | Dissertation – 175PS2M01   | 2017 |
| M.A. Public                         | 1985 | Indian Administration - 152PA1M03  | 2015 |
| Administration-DP17                 |      | Organizational Behaviour - 152PA1M02   | 2015 |
|                                     |      | Local Government in India - 152PA1M04  Health and Environmental Administration -           | 2015 |
|                                     |      | 152PA1E01  Public Policy Apalysis 152PA2M02  | 2015 |
|                                     |      | Public Policy Analysis - 152PA2M02   | 2013 |

|                         |      | Social Welfare Administration - 152PA2E05       | 2015 |
|-------------------------|------|---|------|
|                         |      | Public Relations Management - 152PA2M04         | 2015 |
|                         |      | Research Methodology - 152PA3M04                | 2015 |
|                         |      | E-Governance in India - 152PA4M02               | 2015 |
|                         |      | Administrative Law - 152PA4M01                  | 2015 |
| D A . F                 | 1000 |   | 2008 |
| B.A. Economics-<br>DU04 | 1900 | Health economics - 081EC4I02                    |      |
| D004                    |      | Managerial Economics - 081EC2A01                | 2008 |
|                         |      | Matrix Algebra for Economics - 081EC1M02        | 2008 |
|                         |      | Calculus for Economics - 081EC2M02              | 2008 |
|                         |      | Statistical Methods - 081EC4M02                 | 2008 |
|                         |      | Basic Econometrics - 081EC5M02                  | 2008 |
|                         |      | EnvironmentalEconomics-081EC6M05                | 2008 |
|                         |      | Entrepreneurship and Micro enterprises          | 2008 |
|                         |      | development - 081EC6M04                         | 2000 |
|                         |      | International Business I - 081EC3A01            | 2008 |
|                         |      | International Business II - 081EC4A01           | 2008 |
| M.A. Economics-<br>DP04 | -    | Mathematical Methods For economics - 172EC1M02  | 2017 |
|                         |      | Statistical Methods for Economics - 172EC2M02   | 2017 |
|                         |      | Econometric Methods - 172EC3M03                 | 2017 |
|                         |      | Research Methodology in Economics – 172EC3M01   | 2017 |
|                         |      | Operations Research – 082EC3E01                 | 2008 |
|                         |      | Applied Econometrics - 082EC4M02                | 2008 |
|                         |      | Dissertation - 082EC4M04                        | 2008 |
| B.A. Philosophy -       | 1867 | Bio-Ethics-081PL5M04                            | 2008 |
| DU05                    | 1007 |   | 2006 |
| M.A. Philosophy-        | _    | Gender Studies-082PL1E01                        | 2008 |
| DP05                    |      | Philosophy of Human Rights-082PL2E01            | 2008 |
| B.Com DU08              | 1969 | Financial Accounting -081CO1M01                 | 2008 |
|                         |      | Modern Marketing -111 CO1M02                    | 2011 |
|                         |      | Business Mathematics & Statistics-I - 081CO1A01 | 2008 |
|                         |      | Modern Business Communication I-<br>081CO6M03   | 2008 |
|                         |      | Business Law -091CO2M01                         | 2009 |
|                         |      | International Business-111CO2M02                | 2011 |
|                         |      | Business Mathematics & Statistics-II-           | 2008 |
|                         |      | 081CO2A01                                       |      |
|                         |      | Modern Business Communication II-<br>081CO6M03- | 2008 |
|                         |      | Contemporary Management -121 CO3M01             | 2012 |
|                         |      | Corporate Law-091CO3M02                         | 2009 |
|                         |      | Logistics Management -121 CO3M02                | 2012 |
|                         |      | Business Economics & Finance-I-                 | 2011 |
|                         |      | 111CO3A01                                       | _~** |
|                         |      | Corporate Accounting-091CO4M01                  | 2009 |
|                         |      | Human Resource Development -                    | 2012 |
|                         |      |   |      |

|                       |      | 121CO4M04   |      |
|-----------------------|------|---|------|
|                       |      | Project Management -121CO4M02                         | 2012 |
|                       |      | Business Economics & Finance-II-                      | 2011 |
|                       |      | 111CO4A01   |      |
|                       |      | Tourism Marketing-081CO4I01                           | 2008 |
|                       |      | Cost Accounting -081CO5M01                            | 2008 |
|                       |      | Income-Tax Law & Practice -091CO1M02                  | 2009 |
|                       |      | Research Methodology-111CO5M01                        | 2011 |
|                       |      | Auditing-081CV5M06                                    | 2008 |
|                       |      | Computer Training-081CO5M04                           | 2008 |
|                       |      | Financial Accounting & Management-<br>081CO5M04       | 2008 |
|                       |      | Management Accounting-101CO6M01                       | 2010 |
|                       |      | Banking-081CO6M02                                     | 2008 |
|                       |      | Business Communication-081CO6M03                      | 2008 |
|                       |      | Project -091CO6M05                                    | 2009 |
|                       |      | Special Accounts/Portfolio Management-<br>091CO6M06   | 2009 |
| B.Com. (Vocational) - | 1994 | Financial Accounting-081CO1M01                        | 2008 |
| DU09                  |      | Principles of Marketing and Advertising-<br>091CO1M03 | 2009 |
|                       |      | Business Mathematics & Statistics-I-<br>081CO1A01     | 2008 |
|                       |      | Modern Business Communication I-<br>081CO6M03         | 2008 |
|                       |      | Business Law-091CO2M01                                | 2009 |
|                       |      | Integrated Marketing<br>Communication-091 CV2M03      | 2009 |
|                       |      | Business Mathematics & Statistics-II-<br>081CO2A01    | 2008 |
|                       |      | Modern Business Communication II<br>081CO6M03         | 2008 |
|                       |      | Contemporary Management -121CO3M01                    | 2012 |
|                       |      | Contemporary Marketing-141 CO3M02                     | 2014 |
|                       |      | Logistics Management-121CO3M02                        | 2012 |
|                       |      | Business Economics & Finance-I<br>111 CO3A01          | 2011 |
|                       |      | Corporate Accounting-091CO4M01                        | 2009 |
|                       |      | Retail Marketing-121CV4M02                            | 2012 |
|                       |      | Project Management -121CO4M02                         | 2012 |
|                       |      | Business Economics & Finance-II-111                   | 2011 |
|                       |      | CO4A01  |      |
|                       |      | Tourism Marketing<br>081CO4I01                        | 2008 |
|                       |      | Management Accounting-101CO6M01                       | 2010 |
|                       |      | Banking -081CO6M02                                    | 2008 |
|                       |      | Business Communication-081CO6M03                      | 2008 |
|                       |      | Project -091CO6M05                                    | 2009 |
|                       |      | Ad Designing/Consumer Behaviour 091CO6M06             | 2009 |

| M.Com DP08              | 1985 | Advanced Financial Accounting-<br>082CO1M01             | 2008 |
|-------------------------|------|---|------|
|                         |      | Strategic Management-082CO1M02                          | 2008 |
|                         |      | Managerial Economics-082CO1M04                          | 2008 |
|                         |      | Taxation and Tax Planning-092CO1M01                     | 2008 |
|                         |      | Human Resource Management-                              | 2008 |
|                         |      | 082CO1E01   |      |
|                         |      | Financial Management-092CO2M03                          | 2009 |
|                         |      | Global Retailing092CO2M01                               | 2009 |
|                         |      | Services Marketing-092CO2M04                            | 2009 |
|                         |      | Quantitative Techniques-082CO2M03                       | 2008 |
|                         |      | Training and Development 092CO2E01                      | 2009 |
|                         |      | Accounting for Managerial decisions-<br>092CO3M01       | 2009 |
|                         |      | Security Analysis and Portfolio Management -092CO3M04   | 2009 |
|                         |      | Organisational Behaviour-092CO3M02                      | 2009 |
|                         |      | Research Methods-082CO3M04                              | 2008 |
|                         |      | Brand Management-092CO3E01                              | 2009 |
|                         |      | Financial Derivatives and Risk Management-<br>092CO4M01 | 2009 |
|                         |      | International Marketing-092CO4M02                       | 2009 |
|                         |      | Business Ethics and Corporate Governance-<br>092CO4M03  | 2009 |
|                         |      | Project Work-082CO4M04                                  | 2008 |
|                         |      | Strategic Marketing-092CO4E01                           | 2009 |
| M.Phil. Commerce -      | 2007 | Research Methodology-125CO1M01                          | 2012 |
| 3007                    |      | Business Policy and Strategies                          | 2012 |
|                         |      | 125CO1M02   |      |
| M.S.W.(CD&MP) -<br>DP18 | 1989 | Social Entrepreneurship Project<br>Management152SW3M07  | 2015 |
|                         |      | Social Work Administration-152SW4M01                    | 2015 |
|                         |      | Counselling Theory and Practice-<br>152SW4E01           | 2015 |
|                         |      | Social Work with Individuals -152SW1M05                 | 2015 |
|                         |      | Social Work with Groups-152SW2M01                       | 2015 |
|                         |      | Community Organisation and social action-<br>152SW2M02  | 2015 |
| B.Sc. Mathematics -     | 1871 | Discrete Mathematics I-111MT3A01                        | 2011 |
| DU10                    |      | Inter Disciplinary (Mathematical Physics)-<br>111MT3I01 | 2011 |
|                         |      | Discrete Mathematics II-111MT4A01                       | 2011 |
|                         |      | Mathematical Statistics-111MT5M02                       | 2011 |
|                         |      | Numerical Methods-111MT5M03                             | 2011 |
|                         |      | Programming in C -111MT5M04                             | 2011 |
|                         |      | General Elective (Space Science)-<br>111MT5L01          | 2011 |
|                         |      | Mechanics-111MT6M02                                     | 2011 |
|                         |      | Linear Programming-111MT6M03                            | 2011 |

|                             |      | Astronomy-111MT6M04                                       | 2011 |
|-----------------------------|------|---|------|
|                             |      | Fluid Dynamics-111MT6M07                                  | 2011 |
|                             |      | Mathematical Modeling-111MT6M08                           | 2011 |
|                             |      | Computer Training-111MT6M05                               | 2014 |
| M.Sc. Mathematics -<br>DP10 | -    | Ordinary and Partial Differential Equations-<br>142MT1M03 | 2014 |
| DI IV                       |      | Mechanics -142MT1M04                                      | 2014 |
|                             |      | Graph Theory142MT1M05-                                    | 2014 |
|                             |      | Number Theory and Cryptography-<br>142MT2M03              | 2014 |
|                             |      | Java Programming -142MT2M04                               | 2014 |
|                             |      | Graph Algorithms and Applications - 142MT2E05             | 2014 |
|                             |      | Operation Research-142MT2E05                              | 2014 |
|                             |      | Mathematical Statistics-142MT3E04                         | 2014 |
|                             |      | Computational Geometry-142MT3E04                          | 2014 |
|                             |      | Discrete Mathematics-142MT3E05                            | 2014 |
|                             |      | Fluid Dynamics-142MT4E04                                  | 2014 |
|                             |      | Fixed point theory-142MT4E06                              | 2014 |
|                             |      | Fuzzy sets and their applications-<br>142MT4E07           | 2014 |
| M.Phil. Mathematics - 3016  | -    | Theory of Computation and Graph Theory - 125MT1M03        | 2012 |
|                             |      | Dissertation - 125MT2M01                                  | 2012 |
| B.Sc. Statistics -DU11      | 1962 | Descriptive Statistics - 081ST1M01                        | 2008 |
|                             |      | Computer Science –II-MS-Excel and SPSS - 111ST2A01        | 2011 |
|                             |      | Managerial Economics and Demography –I - 081ST3A01        | 2008 |
|                             |      | Managerial Economics and Demography –II - 081ST4A01       | 2008 |
|                             |      | Actuarial Statistics - 081ST3I01                          | 2008 |
|                             |      | Operations Research - 081ST5M01                           | 2008 |
|                             |      | Statistics using R language - 111ST5M04                   | 2011 |
|                             |      | Total Quality Management - 081ST5L01                      | 2008 |
|                             |      | Design of Experiments - 081ST6M01                         | 2008 |
|                             |      | Applied Statistics - 081ST6M02                            | 2008 |
| M.Sc. Statistics -DP11      | -    | Practical I - 082ST1M04                                   | 2004 |
|                             |      | Linear models and design of experiments - 082ST2M03       | 2008 |
|                             |      | Practical II - 082ST2M04                                  | 2008 |
|                             |      | Multivariate Analysis - 082ST3M01                         | 2008 |
|                             |      | Sampling theory - 082ST3M02                               | 2008 |
|                             |      | Statistical quality control - 082ST4M01                   | 2008 |
|                             |      | Reliability theory - 082ST4E01                            | 2008 |
| M.Phil. Statistics -        | _    | Advanced Probability theory - 125ST1M01                   | 2012 |
| 3013                        |      | Advanced Statistical Inference - 125ST1M02                | 2012 |
|                             |      | Advanced cluster analysis - 125ST1M03                     | 2012 |
| D.O. DI                     | 105= | Project work & Dissertation - 125ST2M01                   | 2012 |
| B.Sc. Physics -DU12         | 1937 | Astrophysics - 081PY3I01                                  | 2008 |

|  |      | Biophysics -081PY6M04  | 2008 |  |
|--|------|--|------|--|
|  |      | Computer training – 081PY5M05  | 2008 |  |
|  |      | Electronics- I – 081PY5M01   | 2008 |  |
|  |      | Electronics - II – 081PY6M01   | 2008 |  |
|  |      | Energy physics - 081PY5L01   | 2008 |  |
|  |      | Electronic instrumentation & measurement                             | 2008 |  |
|  |      | techniques 081PY6M03   |      |  |
|  |      | Materials science -081PY6M05   | 2008 |  |
|  |      | Physics of appliances and devices -                                  | 2008 |  |
|  |      | 081PY4M02  |      |  |
| M.Sc. Physics- DP12                        | -    | Semiconductor devices and integrated                                 | 2008 |  |
|  |      | circuits 082PY1M02   |      |  |
|  |      | Electronics – I- 082PY3M02   | 2008 |  |
|  |      | Electronics – II -082PY4M02  | 2008 |  |
|  |      | Materials science – 082PY4E02  | 2008 |  |
|  |      | Nuclear reactor physics – 082PY4E01                                  | 2008 |  |
| B.Sc. Chemistry -                          | 1927 | Applied Chemistry I – 081CH5M04                                      | 2008 |  |
| DU13                                       |      | Applied Chemistry II - 081CH6M04                                     | 2008 |  |
|  |      | Chemistry of Natural products and                                    | 2008 |  |
|  |      | Pharmaceuticals - 081CH6M02  |      |  |
| M.Sc. Chemistry -                          | -    | Medicinal Chemistry - 082CH3E01                                      | 2008 |  |
| DP13                                       |      | Polymer Chemistry – 082CH2E01  | 2008 |  |
|  |      | Project - 082CH4M06  | 2008 |  |
| M.Phil. Chemistry - 3011                   | -    | Scientific Research Methodology - 125CH1M01                          | 2008 |  |
| B.Sc. Plant Biology<br>and Biotechnology - | 1937 | Nursery Techniques and Landscaping 081BO5L01                         | 2008 |  |
| DU14                                       |      | Algal Biotechnology- 081BO1M03                                       | 2008 |  |
|  |      | Environmental Biotechnology 081BO1M04                                | 2008 |  |
| M.Sc. Plant Biology                        | -    | Ethnobotany-082BO1E01  | 2008 |  |
| and Biotechnology -                        |      | Microbial Technology - 082BO2E01                                     | 2008 |  |
| DP14                                       |      | Biotechnology, Plant Tissue Culture & Crop<br>Improvement- 082BO2M03 | 2008 |  |
| B.Sc. Zoology - DU15                       | 1885 | Vermiculture - 081ZO6M11   | 2008 |  |
|  |      | Computer Basics - 081ZO5M06  | 2008 |  |
| B.Sc. Zoology (<br>Vocational) - DU16      | 1994 | Entrepreneurship program - 081ZO5M07                                 | 2008 |  |
| M.Sc. Zoology -<br>DP15                    | -    | Dissertation - 142ZO3M07   | 2014 |  |
| M.Phil. Zoology–<br>3014                   | -    | Research Methodology - 125ZO1M01                                     | 2012 |  |
|  |      | Recent Advances in Zoology - 125ZO1M02                               | 2012 |  |
| Self-Financed Stream                       | 1    |  | 1    |  |
| B.A./B.Sc./B.Com./ - Tamil I – 14UC1F04    |      | Tamil I – 14UC1F04   | 2014 |  |
| B.B.A./B.S.W./                             |      | Tamil II – 14UC2F01  | 2014 |  |
| B.Voc.                                     |      | Tamil III – 14UC3F01   | 2014 |  |
|  |      | Tamil IV – 14UC4F05  | 2014 |  |
|  |      | Hindi I – 084UC1F02  | 2008 |  |
|  |      | Hindi II – 084UC2F03   | 2008 |  |
|  |      | Hindi III – 084UC3F02  | 2008 |  |

|                                      |      | Hindi IV – 084UC4F04  French I – 084UC1F03  French II – 084UC2F03  French III – 084UC3F03  French IV – 084UC4F02  French I – 144UC1F02 (for B.Voc.)  French II – 144UC2F02(for B.Voc.)  French III – 144UC3F03 (for B.Voc.)  French IV – 144UC4F04 (for B.Voc.)  German I – 124UC1F01 | 2008<br>2008<br>2008<br>2008<br>2008<br>2014<br>2014<br>2014<br>2014 |
|--------------------------------------|------|---|--|
|                                      |      | French II – 084UC2F03 French III – 084UC3F03 French IV – 084UC4F02 French I – 144UC1F02 (for B.Voc.) French II – 144UC2F02(for B.Voc.) French III – 144UC3F03 (for B.Voc.) French IV – 144UC4F04 (for B.Voc.) German I – 124UC1F01  | 2008<br>2008<br>2008<br>2014<br>2014<br>2014                         |
|                                      |      | French III – 084UC3F03 French IV – 084UC4F02 French I – 144UC1F02 (for B.Voc.) French II – 144UC2F02(for B.Voc.) French III – 144UC3F03 (for B.Voc.) French IV – 144UC4F04 (for B.Voc.) German I – 124UC1F01  | 2008<br>2008<br>2014<br>2014<br>2014                                 |
|                                      |      | French IV – 084UC4F02 French I – 144UC1F02 (for B.Voc.) French II – 144UC2F02(for B.Voc.) French III – 144UC3F03 (for B.Voc.) French IV – 144UC4F04 (for B.Voc.) German I – 124UC1F01   | 2008<br>2014<br>2014<br>2014   |
|                                      |      | French I – 144UC1F02 (for B.Voc.) French II – 144UC2F02(for B.Voc.) French III – 144UC3F03 (for B.Voc.) French IV – 144UC4F04 (for B.Voc.) German I – 124UC1F01   | 2014<br>2014<br>2014   |
|                                      |      | French II – 144UC2F02(for B.Voc.) French III – 144UC3F03 (for B.Voc.) French IV – 144UC4F04 (for B.Voc.) German I – 124UC1F01   | 2014<br>2014   |
|                                      |      | French III – 144UC3F03 (for B.Voc.)<br>French IV – 144UC4F04 (for B.Voc.)<br>German I – 124UC1F01   | 2014   |
|                                      |      | French IV – 144UC4F04 (for B.Voc.)<br>German I – 124UC1F01  |  |
|                                      |      | German I – 124UC1F01  | 2014   |
| _                                    |      |   | 2012   |
|                                      |      |   | 2012   |
|                                      |      | German II – 124UC2F01   | 2012   |
|                                      |      | German III – 124UC3F01  | 2012   |
|                                      |      | German IV – 124UC4F04   | 2012   |
| B.A./B.Sc./B.Com./                   | -    | English I – 154UC1F01   | 2015   |
| B.B.A./B.S.W./<br>B.Voc.             |      | English II (Easy Ways to Good English) –<br>154UC2F05   | 2015   |
|                                      |      | English II (English through Creativity) – 154UC2F02   | 2015   |
|                                      |      | English II (English through Narratives) – 154UC2F04   | 2015   |
|                                      |      | English III (Easy Ways to Good English) – 154UC3F05   | 2015   |
|                                      |      | English III (English through Creativity) – 154UC3F02  | 2015   |
|                                      |      | English III (English through Narratives) – 154UC3F04  | 2015   |
|                                      |      | English IV (Easy Ways to Good English) –<br>154UC4F05   | 2015   |
|                                      |      | English IV (English through Creativity) – 154UC4F02   | 2015   |
|                                      |      | English IV (English through Narratives) –<br>154UC4F04  | 2015   |
| B.A./B.Sc./B.Com./                   | -    | Basic Tamil I – 154UC1F06   | 2015   |
| B.B.A./B.S.W./                       |      | Basic Tamil II – 154UC2F03  | 2015   |
| B.Voc.                               |      | Advanced Tamil I – 154UC1F07  | 2015   |
|                                      |      | Advanced Tamil II – 154UC2F01   | 2015   |
| B.A./B.Sc./B.Com./                   | -    | Value Education I -154UC1F08  | 2015   |
| B.B.A./B.S.W./<br>B.Voc.             |      | Value Education II – 154UC2F08  | 2015   |
| B.A./B.Sc./B.Com./<br>B.B.A./B.S.W./ | -    | Personality Development – 084UC4F07   | 2008   |
| B.Voc. M.A./M.Sc./M.Com. /M.S.W.     | -    | Personality Enrichment – 085PC3C04  | 2008   |
| B.A./B.Sc./B.Com./<br>B.B.A./B.S.W./ | -    | Environmental Studies – 144UC3N01   | 2014   |
| B.Voc. B.A. English - EU07           | 2014 | English Language Skills for Employability - 144UC5L11   | 2014   |

|                   |      | Applied Stylistics in Prose<br>144EG1A01                         | 2014 |
|-------------------|------|--|------|
|                   |      | English Language Studies- 144EG3A03                              | 2014 |
|                   |      | Film and Literature -144UC3L12                                   | 2014 |
|                   |      | Computing Skills for Research<br>144EG5M06                       | 2014 |
|                   |      | Creative Writing - 144EG6M03                                     | 2014 |
| B.A. Journalism - | 2005 | Graphic Designing -144JV1A01                                     | 2014 |
| EU27              |      | Photography -144JV2M02   | 2014 |
|                   |      | Photo Journalism- 144JV4A03                                      | 2014 |
|                   |      | New Media for Journalism – 144JV5M05                             | 2014 |
|                   |      | Visual Journalism – 144JV6M03                                    | 2014 |
|                   |      | Public Relation and Advertising- 144JV4M01                       | 2014 |
|                   |      | Internship- 144JV6M04  | 2014 |
| B.S.W EU28        | 2005 | Human Rights- 154SW1M02  | 2015 |
|                   |      | Sensitization to Social Issues -154SW2M03                        | 2015 |
|                   |      | Social Work with Communities BSWM05                              | 2015 |
|                   |      | Community Sensitization (Practical)-<br>154SW3M02                | 2015 |
|                   |      | Conflict Resolutionand Peace Building-<br>154SW4A01              | 2015 |
|                   |      | Field Work –I (OB visits &Rural Camp)-<br>154SW4M03              | 2015 |
|                   |      | Marriage and Family Life-084UC3I06                               | 2015 |
|                   |      | Social case work-114SW3M01                                       | 2015 |
|                   |      | Social Work with Differently abled-                              | 2015 |
|                   |      | Field Work –II (Concurrent Field Work)-<br>154SW5M03             | 2015 |
|                   |      | Substance Abuse and Rehabilitation-<br>154UC5L05                 | 2015 |
|                   |      | Computer Training - 154SW5M06                                    | 2015 |
|                   |      | Social Work and Health Services-154SW6M01                        | 2015 |
|                   |      | Social Work with Families- 154SW6M02                             | 2015 |
|                   |      | Human Resource Management and Labour in India- 154SW6M03         | 2015 |
|                   |      | Field Work –III (Study Tour, Internship and Project )- 154SW6M05 | 2015 |
| M.S.W. (HRM) -    | 1999 | Social Work Profession- 155SW1M01                                | 2015 |
| EP28              |      | Social Work with Individuals- 155SW1M02                          | 2015 |
|                   |      | Social Work with Groups-155SW1M03                                | 2015 |
|                   |      | Community Organisation and Social Action-<br>155SW1M04           | 2015 |
|                   |      | Introduction to Sociology-155SW1E06                              | 2015 |
|                   |      | Field Work Practicum - I -155SW1M05                              | 2015 |
|                   |      | Social Welfare Administration-155SW2M01                          | 2015 |
|                   |      | Social Work Research and Statistics-<br>155SW2M02                | 2015 |
|                   |      | Essentials of Psychology - 155SW2M03                             | 2015 |
|                   |      | Human Resource Management- 155SW2M04                             | 2015 |
|                   |      | Business Management -155SW2E06                                   | 2015 |

|                                      |      | Field Work Practicum – II- 165SW2M05                           | 2015 |
|--------------------------------------|------|--|------|
|                                      |      | Labour Legislation and Case Laws - 155SW3M01                   | 2015 |
|                                      |      | OrganisationalBehaviour-155SW3M02                              | 2015 |
|                                      |      | Industrial Relations and Labour Welfare-<br>155SW3M03          | 2015 |
|                                      |      | Strategic Management-155SW3E05                                 | 2015 |
|                                      |      | Field Work Practicum – III-155SW3M04                           | 2015 |
|                                      |      | Concepts and Trends in Human Resource<br>Management 155SW4M01  | 2015 |
|                                      |      | Organisational Development -155SW4M02                          | 2015 |
|                                      |      | Training Laboratory for Emerging HR<br>Professionals-155SW4M03 | 2015 |
|                                      |      | Corporate Social Responsibility-155SW4E01                      | 2015 |
|                                      |      | Field Work Practicum – IV & Block Placement-<br>155SW4M05      | 2015 |
|                                      |      | Project Work-155SW4M06   | 2015 |
| M.Phil. Social Work – 3002           | 2012 | Contemporary Social Work and Social Work<br>Theories-125SW2M01 | 2012 |
|                                      |      | Advanced Research Methodology and Statistics-<br>125SW2M02     | 2012 |
|                                      |      | Field Work Practicum-125SW2M03                                 | 2012 |
|                                      |      | Dissertation - 125SW2M01                                       | 2012 |
| B.Com EU08 &                         | 1999 | Accounting package-Tally-124CO4M02                             | 2012 |
| B.Com. (Accounts and Finance) - EU09 |      | Introduction to information technology and ms-office-084CO5M05 | 2012 |
| B.B.A EU22                           | 2001 | Business Statistics-114BU1A01                                  | 2011 |
|                                      |      | SPSS for Business Application-114BU5M03                        | 2011 |
|                                      |      | Tally Accounting System for Management-<br>144BU2A01           | 2014 |
|                                      |      | E-Commerce-114BU3A02   | 2011 |
|                                      |      | Contemporary Perspective of Management-<br>084BU5M03           | 2008 |
|                                      |      | Skill Development for Management Studies-<br>084UC3I02         | 2008 |
| M.A.                                 | 2001 | Print Media-085MC1M02  | 2008 |
| Communication-                       |      | Basic Photography-085MC2M01                                    | 2008 |
| EP21                                 |      | Advertising, Aspects and Aesthetics-<br>085MC1M03              | 2008 |
|                                      |      | Travel Journalism-085MC2E01                                    | 2008 |
|                                      |      | Audio visual production-085MC2M04                              | 2008 |
|                                      |      | Public Relation and Corporate Communication-<br>085MC3M01      | 2008 |
|                                      |      | AD Photography - 095MC3E02                                     | 2009 |
|                                      |      | Event Management-095MC3E08                                     | 2009 |
|                                      |      | AD and PR Strategy Skills - 085MC3M04                          | 2008 |
|                                      |      | Practicals Documentary Film Making<br>(Optional) – 085MC4E03   | 2008 |
|                                      |      | Media Economics and Management – 085MC4E01                     | 2008 |

| B.Sc. Geography,                         | 2005 | Practicals - IV Travel Regulation & Air   | 2011 |
|--|------|---|------|
| Tourism and Travel                       |      | Ticketing - 114GY5M05   |      |
| Management - EU29                        |      | Practicals -V Logistics in Tourism - 114GY6M05                                      | 2011 |
|  |      | Eco. Tourism – 114GYM03   | 2011 |
| B.Voc. Hospitality<br>and Tourism - EU14 | 2014 | Practicals Destination Geography & Mapping - I - 144HT1A03                          | 2014 |
|  |      | Front Office Management - 144HT2M04   | 2014 |
|  |      | Practicals Destination Geography and Mapping - II - 144HT2A06                       | 2014 |
|  |      | Room Division and Housekeeping<br>Management - 144HT3M08                            | 2014 |
|  |      | Practs - III Tour. Guiding and Resource<br>Interpretation - 144HT3A09               | 2014 |
|  |      | Itinerary Planning & Coasting - 144HT4M10   | 2014 |
|  |      | Soft Skill - I - 144HT4M01  | 2014 |
|  |      | Practicals - Food Production - 144HT4A12  | 2014 |
|  |      | Practicals Air Fare & Ticketing - 144HT5M01   | 2014 |
|  |      | Practicals Information Technology in Tourism - 144HT5M03                            | 2014 |
|  |      | Practicals Food and Beverage - 144HT5M04  | 2014 |
|  |      | Soft Skills II - 144HT5M05  | 2014 |
|  |      | Logistics - 144HT6M01   | 2014 |
|  |      | Hotel Management - 144HT6M02  | 2014 |
|  |      | Practicals Eco Tourism - 144HT6M03  | 2014 |
|  |      | Practicals Internship (Optional) - 144HT6M04  | 2014 |
|  |      | Practicals Project (Optional) - 144HT6M05   | 2014 |
| B.Sc. Mathematics -                      | 2003 | Mathematical Statistics-084MT3A01   | 2008 |
| EU10                                     |      | Mathematical Programming Techniques-<br>084MT5M04                                   | 2008 |
|  |      | Resource Optimization Techniques-<br>084MT6M04                                      | 2008 |
|  |      | Space Science-084UC5L07   | 2008 |
|  |      | Formal Languages and Graph Theory-<br>084MT6M03                                     | 2008 |
|  |      | Numerical Methods-084MT5M03   | 2008 |
|  |      | Minor Projects (Career Development Skill)-<br>084PY6M07                             | 2008 |
| B.Sc. Physics - EU12                     | 2003 | Programming in C-084PY5M07  | 2008 |
|  |      | Microprocessor (Programming and IT Skill)-<br>084PY6M05                             | 2008 |
|  |      | Physics of Appliances and Devices (Application Skill)- 084PY4M03                    | 2008 |
|  |      | Electronics and Measurement Techniques Instrumentation (Technical Skill)- 084PY5M02 | 2008 |
|  |      | Minor Projects (Career Development Skill)-<br>084PY6M07                             | 2008 |
| M.Sc. Chemistry -                        | 2003 | Materials Science - 085CH1M02   | 2008 |
| EP13                                     |      | Environmental Chemistry-081CH1E01   | 2008 |
|  |      | Analytical Techniques in Chemistry -  | 2008 |

|                     |      | 085CH2M02  |      |
|---------------------|------|--|------|
|                     |      | Group theory and Quantum Mechanics -   |      |
|                     |      | 085CH2M03  | 2008 |
|                     |      | Polymer Chemistry -085CH2E01   | 2008 |
|                     |      | Medicinal Chemistry -085CH3E01   | 2008 |
|                     |      | Organic Reaction Mechanism- 085CH2M01  | 2008 |
|                     |      | Scientific Research Methodology-085CHGM02  | 2008 |
|                     |      | Project - 085CH4M06  | 2008 |
| B.Sc. Microbiology- | 2002 | Introduction to Microbes - 124MB1M01   | 2012 |
| EU24                |      | Biochemistry I - 124MB1A02   | 2012 |
|                     |      | Biochemistry II - 124MB1A03  | 2012 |
|                     |      | Immunology - 124MB2M01   | 2012 |
|                     |      | Microbial Genetics - 124MB3M01   | 2012 |
|                     |      | Bioinstrumentation - 124MB3A01   | 2012 |
|                     |      | Molecular Biology and rDNA technology -  |      |
|                     |      | 124MB4M01  | 2012 |
|                     |      | Haematology and Blood banking - 124MB4A01  | 2012 |
|                     |      | Bacteriology and Virology - 124MB5M01  | 2012 |
|                     |      | Industrial Microbiology - 124MB5M03  | 2012 |
|                     |      | Environmental Microbiology - 124MB5M05   | 2012 |
|                     |      | Computer applications - 124MB5M07  | 2012 |
|                     |      | Bioinformatics - 124MB5M08   | 2012 |
|                     |      | Food Microbiology - 124MB6M01  | 2012 |
|                     |      | Pharmaceutical and Cosmetic Microbiology - 124MB6M03                             | 2012 |
|                     |      | Parasitology and Mycology - 124MB6M08  | 2012 |
|                     |      | Biostatistics - 124MB6M07  | 2012 |
| M.Sc. Applied       | 2005 | Fundamentals of Microbiology - 085MB1M01   | 2008 |
| Microbiology - EP24 |      | Immunology and Immunotechnology - 125MB1M01                                      | 2012 |
|                     |      | Microbial Biochemistry - 125MB1E02   | 2012 |
|                     |      | Microbial Physiology - 125MB1E01   | 2012 |
|                     |      | Bacteriology and Parasitology - 125MB2M01  | 2012 |
|                     |      | Computer Applications in Biology -<br>125MB2E02                                  | 2012 |
|                     |      | Research Methodology and Biostatistics - 125MB2E01                               | 2012 |
|                     |      | Food, Dairy and Pharmaceutical Microbiology - 125MB3M01                          | 2012 |
|                     |      | Microbial Genetics and Molecular Biology - 125MB3M03                             | 2012 |
| B.C.A EU23          | 2001 | General course –Introduction to computers and information technology - 114UC1G01 | 2011 |
|                     |      | Digital Circuits - 114CS1M01   | 2011 |
|                     |      | Computing Environment - 084CS1M02  | 2008 |
|                     |      | Data Structures and Algorithms - 084CS3M01                                       | 2008 |
|                     |      | Migrapha 20000 10 004CS2M02  | 2008 |
|                     |      | Microprocessors - 084CS3M02  | 2000 |
|                     |      | General Elective – Web Designing - 084UC5L03                                     | 2008 |

|                         |   | 084CS6M05   |      |  |
|-------------------------|---|---|------|--|
|                         |   | Project - 084CS6M06                                   | 2008 |  |
| M.C.A EP23              | 1993  | Discrete Mathematics – 172CS1M01                      | 2017 |  |
|                         |   | Problem Solving Using C – 172CS1M02                   | 2017 |  |
|                         |   | Software Engineering – 172CS1M03                      | 2017 |  |
|                         |   | Data Structures and Algorithms – 172CS1M04            | 2017 |  |
|                         |   | Data Structures and Algorithms Lab – 172CS1M05        | 2017 |  |
|                         |   | Programming Laboratory in Linux and C – 172CS2M06     | 2017 |  |
|                         |   | Computer Networks – 172CS2M01                         | 2017 |  |
|                         |   | Principles of Operating Systems – 172CS2M02           | 2017 |  |
|                         |   | Object-Oriented Programming – 172CS2M03               | 2017 |  |
|                         |   | Principles of Database Management Systems – 172CS2M04 | 2017 |  |
|                         |   | RDBMS Laboratory – 172CS2M05                          | 2017 |  |
|                         |   | Programming Laboratory in Java – 172CS2M06            | 2017 |  |
|                         |   | Object-Oriented System Design – 172CS3M01             | 2017 |  |
|                         |   | Web Programming – 172CS3M02                           | 2017 |  |
|                         |   | Advanced Java Programming – 172CS3E01                 | 2017 |  |
|                         |   | Free and Open Software – 172CS3E02                    | 2017 |  |
|                         |   | Web Programming Laboratory – 172CS3M03                | 2017 |  |
|                         |   | Advanced Java Programming Laboratory – 172CS3M04      | 2017 |  |
|                         | Software Project Management and Testing – 172CS4M01 |   |      |  |
|                         |   | Mobile Application Development – 172CS4M02            | 2017 |  |
|                         | Mobile Application Development Lab – 2<br>172CS4M03 |   |      |  |
|                         | Programming Laboratory in C# and .NET – 172CS4M04   |   |      |  |
|                         |   | C# and .NET Technologies – 127CS4E01                  | 2017 |  |
|                         |   | Cloud Computing – 172CS4E02                           | 2017 |  |
|                         |   | Big Data Analytics – 172CS5M01                        | 2017 |  |
|                         |   | Free and Open Source Software Laboratory – 172CS5M02  | 2017 |  |
|                         |   | Software Development Laboratory – 172CS5M03           | 2017 |  |
|                         |   | Project Work – 172CS6M01                              | 2017 |  |
| B.Sc. Visual            | 2002  | Art And Design Studies - 084VC1A01                    | 2008 |  |
| Communication -<br>EU25 |   | Media Effects And Cultural Studies - 084VC2M01        | 2008 |  |
|                         |   | Advertising - 084VC2M02                               | 2008 |  |
|                         |   | Multimedia Design - 084VC3M01                         | 2008 |  |
|                         |   | Film Studies - 084VC3M02                              | 2008 |  |
|                         |   | Visual Culture - 084VC3M03                            | 2008 |  |
|                         |   | New Gathering And Presentation - 084VC3A01            | 2008 |  |
| 1                       |   | Script Writing - 084VC3A02                            | 2008 |  |

|                      |                                       | Presentation Skills - 084UC3I11                       | 2008 |  |  |  |
|----------------------|---------------------------------------|---|------|--|--|--|
|                      |                                       | Basic Photography - 084VC4M01                         | 2008 |  |  |  |
|                      |                                       | Web Design And Publishing - 084VC4M02                 | 2008 |  |  |  |
|                      |                                       | Understanding The Visual - 084VC4M03                  | 2008 |  |  |  |
|                      |                                       | Public Relations - 084VC4A01                          | 2008 |  |  |  |
|                      | Media Management - 084VC4A02          |   |      |  |  |  |
|                      | 3D Modeling And Animation - 084VC5M15 |   |      |  |  |  |
|                      |                                       | Television Production - 084VC5M02                     | 2008 |  |  |  |
|                      | 2008                                  |   |      |  |  |  |
|                      | 2008                                  |   |      |  |  |  |
|                      |                                       | Understanding The Hardware And Networking - 084VC5M05 | 2008 |  |  |  |
|                      |                                       | Creative Painting - 084UC5L10                         | 2008 |  |  |  |
|                      |                                       | Project - 084VC6M03                                   | 2008 |  |  |  |
| B.Sc. Physical       | 2003                                  | Health, Fitness and Sports-154UC1G01                  | 2015 |  |  |  |
| Education, Health    |                                       | First Aid and Nutrition -154UC3I02                    | 2015 |  |  |  |
| Education and Sports |                                       | Yoga and Exercise for Healthy Living -                | 2015 |  |  |  |
| - EU26               |                                       | 154UC5L09   |      |  |  |  |

# 1.2 Academic Flexibility

### 1.2.1 New programmes/courses introduced during the Academic year

| Programme/Course  | Date of introduction |
|---|----------------------|
| Aided Stream  |                      |
| B.A./B.Sc./B.Com.   |                      |
| 171SA1S01 Sports for All – I Sem – 1                            | June 2017            |
| 171SA2S01 Sports for All – II Sem - 2                           | June 2017            |
| B.A. Political Science  |                      |
| 171PS1M02 Introduction to Modern Governments Sem - 1            | June 2017            |
| 171PS1A01 Political Sociology In India Sem - 1                  | June 2017            |
| 171PS2M02 Modern Constitutions Sem - 2                          | June 2017            |
| 171PS2A03 Elements of Public Administration Sem - 2             | June 2017            |
| M.A. Political Science  |                      |
| 172PS1M04 International Relations: Concepts Theories and Issues |                      |
| Sem-1   | June 2017            |
| 172PS1E01 Modern Political Systems Sem – 1                      | June 2017            |
| 172PS2M01Media, Public Opinion & Electoral Studies Sem - 2      | June 2017            |
| M.Phil. Political Science                                       |                      |
| 175PS1M01Great Debates In Political Science                     | August 2017          |
| 175PS1M02Approaches and Research Methods In Political Science   | August 2017          |
| 175PS1M03Course Work and Content Paper In Political Science     | August 2017          |
| M.A. Economics  |                      |
| 172EC1M02 Mathematical Methods for Economics Sem – 1            | June 2017            |
| 172EC1M04 Growth Economics Sem – 1                              | June 2017            |
| 172EC1E01 Industrial Economics Sem – 1                          | June 2017            |
| 172EC1E02 Agricultural Economics Sem – 1                        | June 2017            |
| 172EC2M03 Environmental Economics Sem - 2                       | June 2017            |

| 172EC2M04 Development Economics Sem - 2             | June 2017 |
|---|-----------|
| 172EC2E01 Game Theory Sem - 2                       | June 2017 |
| 172EC2E02 Theory of Industrial Organization Sem - 2 | June 2017 |
| Self-Financed Stream                                |           |
| B.A./B.Sc./B.Com./B.B.A./B.S.W./B.Voc.              |           |
| 172SA1S01 Sports for All – I Sem – 1                | June 2017 |
| 172SA2S01 Sports for All – II Sem - 2               | June 2017 |
| M.C.A.  |           |
| Data Warehousing and Mining (Elective)              | June 2017 |
| 172CS3E02 Free and Open Source Software (Elective)  | June 2017 |
| Healthcare Management(Elective)                     | June 2017 |
| Information Security (Elective)                     | June 2017 |
| Internet of Things(Elective)                        | June 2017 |
| Machine Learning(Elective)                          | June 2017 |
| Mobile Commerce Technology(Elective)                | June 2017 |
| Soft Computing (Elective)                           | June 2017 |
| Statistics for Computer Science (Elective)          | June 2017 |
| 172CS1M06 Programming Laboratory in Linux and C     | June 2017 |
| 172CS2M06 Programming Laboratory in Java            | June 2017 |
| 172CS5M02 Free and Open Source Software Laboratory  | June 2017 |

# 1.2.2 Programmes in which Choice Based Credit System (CBCS)/Elective Course System implemented at the College level during the Academic year.

| Name of Programmes adopting CBCS               | UG       | PG | Date of implementa tion of CBCS / Elective Course System | UG | PG |
|--|----------|----|--|----|----|
| Aided Stream                                   |          |    |  |    |    |
| B.A. English Language and<br>Literature        | <b>√</b> |    | 2004-05  |    |    |
| B.A. Tamil                                     | ✓        |    | 2004-05  |    |    |
| B.A. History                                   | ✓        |    | 2004-05  |    |    |
| B.A. History (Vocational)                      | ✓        |    | 2004-05  |    |    |
| B.A. Political Science                         | ✓        |    | 2004-05  |    |    |
| B.A. Economics                                 | ✓        |    | 2004-05  |    |    |
| B.A. Philosophy                                | ✓        |    | 2004-05  |    |    |
| B.Com.   | ✓        |    | 2004-05  |    |    |
| B.Com. (Vocational)                            | ✓        |    | 2004-05  |    |    |
| B.Sc. Mathematics                              | ✓        |    | 2004-05  |    |    |
| B.Sc. Statistics                               | ✓        |    | 2004-05  |    |    |
| B.Sc. Physics                                  | ✓        |    | 2004-05  |    |    |
| B.Sc. Chemistry                                | ✓        |    | 2004-05  |    |    |
| B.Sc. Plant Biology and Plant<br>Biotechnology | <b>✓</b> |    | 2004-05  |    |    |

| B.Sc. Zoology   | <b>√</b> |             | 2004-05 |  |
|---|----------|-------------|---------|--|
| B.Sc. Zoology (Vocational)                              | <u> </u> |             | 2004-05 |  |
| M.A. History  |          | <b>✓</b>    | 2003-04 |  |
| M.A. Political Science                                  |          | ·           | 2003-04 |  |
| M.A. Public Administration                              |          | · /         | 2003-04 |  |
| M.A. Economics  |          | <b>✓</b>    | 2003-04 |  |
| M.A. Philosophy   |          | · · ·       | 2003-04 |  |
| M.A. Tamil  |          | <b>√</b>    |         |  |
|   |          | <b>V</b> ✓  | 2003-04 |  |
| M.A. English  |          | <b>✓</b>    | 2003-04 |  |
| M.Com.  |          | ·           | 2003-04 |  |
| M.S.W. (Community Development / Medical and Psychiatry) |          | <b>√</b>    | 2003-04 |  |
| M.Sc. Mathematics                                       |          | ✓           | 2003-04 |  |
| M.Sc. Statistics  |          | ✓           | 2003-04 |  |
| M.Sc. Physics   |          | <b>√</b>    | 2003-04 |  |
| M.Sc. Chemistry   |          | <b>√</b>    | 2003-04 |  |
| M.Sc. Plant Biology and Plant                           |          | <b>√</b>    | 2003-04 |  |
| Biotechnology   |          |             |         |  |
| M.Sc. Zoology   |          |             | 2003-04 |  |
| M.Phil. English   |          | Res. Degree | 2012-13 |  |
| M.Phil. Tamil   |          | Res. Degree | 2012-13 |  |
| M.Phil. History   |          | Res. Degree | 2012-13 |  |
| M.Phil. Political Science                               |          | Res. Degree | 2012-13 |  |
| M.Phil. Public Administration                           |          | Res. Degree | 2012-13 |  |
| M.Phil. Economics                                       |          | Res. Degree | 2012-13 |  |
| M.Phil. Philosophy                                      |          | Res. Degree | 2012-13 |  |
| M.Phil. Commerce  |          | Res. Degree | 2012-13 |  |
| M.Phil. Mathematics                                     |          | Res. Degree | 2012-13 |  |
| M.Phil. Statistics                                      |          | Res. Degree | 2012-13 |  |
| M.Phil. Physics   |          | Res. Degree | 2012-13 |  |
| M.Phil. Chemistry                                       |          | Res. Degree | 2012-13 |  |
| M.Phil. Botany  |          | Res. Degree | 2012-13 |  |
| M.Phil. Zoology   |          | Res. Degree | 2012-13 |  |
| Self-Financed Stream                                    |          |             |         |  |
| B.A. English Language and                               | ✓        |             | 2014-15 |  |
| Literature  |          |             |         |  |
| B.A. Journalism   | ✓        |             | 2003-04 |  |
| B.S.W.  | ✓        |             | 2003-04 |  |
| B.Com.  | ✓        |             | 2003-04 |  |
| B.Com. (Accounts and Finance)                           | ✓        |             | 2003-04 |  |
| B.Voc. Retail Management and                            | ✓        |             | 2014-15 |  |
| Information Technology                                  |          |             |         |  |
| B.B.A.  | ✓        |             | 2003-04 |  |
| B.Sc. Geography, Tourism and                            | ✓        |             | 2005-06 |  |
| Travel Management                                       |          |             |         |  |
| B.Voc. Hospitality and Tourism                          | ✓        |             | 2014-15 |  |
| B.Sc. Mathematics                                       | ✓        |             | 2003-04 |  |
| B.Sc. Physics   | ✓        |             | 2003-04 |  |
| B.Sc. Microbiology                                      | ✓        |             | 2003-04 |  |
| O)  |          | 1           |         |  |

| B.C.A.                           | ✓ |             | 2003-04 |  |
|----------------------------------|---|-------------|---------|--|
| B.Sc. Visual Communication       | ✓ |             | 2003-04 |  |
| B.Sc. Physical Education, Health | ✓ |             | 2003-04 |  |
| Education and Sports             |   |             |         |  |
| M.S.W. Human Resource            |   | ✓           | 2003-04 |  |
| Management                       |   |             |         |  |
| M.Com. Computer Operated         |   | ✓           | 2003-04 |  |
| Business Application             |   |             |         |  |
| M.A. Communication               |   | ✓           | 2003-04 |  |
| M.Sc. Chemistry                  |   | ✓           | 2003-04 |  |
| M.Sc. Applied Microbiology       |   | ✓           | 2005-06 |  |
| M.C.A.                           |   | ✓           | 2003-04 |  |
| M.Phil. Social Work              |   | Res. Degree | 2012-13 |  |
| M.Phil. Commerce                 |   | Res. Degree | 2012-13 |  |

Already adopted (mention the year)

### 1.3 Curriculum Enrichment

1.3.1 Value-added courses imparting transferable and life skills offered during the year

| Value added courses                                       | Date of      | Number of |
|---|--------------|-----------|
|   | introduction | students  |
|   |              | enrolled  |
| School of Continuing Education                            |              |           |
| Post Graduate Diploma Courses                             |              |           |
| Medical Laboratory Technology (PGDMLT)                    | 2000         | 6         |
| Diploma Courses   |              |           |
| Human Resource Management (DHRM)                          | 2004         | 83        |
| Medical Laboratory Technology (DMLT)                      | 1989         | 2         |
| Computer Applications (DCA)                               | 1994         | 17        |
| Journalism and Mass Communication (DJMC)                  | 2006         | 6         |
| Certificate Courses                                       |              |           |
| Graphic Designing (CGD)                                   | 2012         | 5         |
| Effective Communication in English (CECE)                 | 2015         | 6         |
| Bridge Course in English (BCE)                            | 2013         | 1         |
| French for Beginners; Certificate Course in French        | 2013         | 9         |
| Spoken Hindi (CSH)  | 2015         | 5         |
| MS Office   | 2012         | 22        |
| Tally (CT)  | 2005         | 6         |
| Advanced EXCEL (CAE)                                      | 2015         | 2         |
| C, C++, JAVA (CC++J)                                      | 2005         | 2         |
| Event Management  | 2015         | 7         |
| Videography and Photography (CVP)                         | 2012         | 1         |
| Online Journalism (COJ)                                   | 2015         | 2         |
| Data Analytics  | 2016         | 4         |
| Audio Production  | 2017         | 1         |
| Centre for Women's Studies                                |              |           |
| Certificate Course on Tailoring, Block Printing and Batik | 2015         | 10        |
| Baking Training Course – KVIC – palmgur and CWS           | 2018         | 69        |
| Institute for Administrative Services Coaching            |              |           |
| NET   | 2012         | 36        |

| Entry into Services                                      | 2012 | 142 |
|--|------|-----|
| Institute for Advanced Christian Studies                 |      |     |
| Certificate in Biblical Foundation                       | 2008 | 10  |
| Diploma in Christian Studies                             | 2008 | 34  |
| PG Diploma in Christian Studies                          | 2014 | 6   |
| Certificate in Church Music                              | 2017 | 20  |
| Korean Language Programme                                |      |     |
| Basic Level for Geography, Tourism and Travel Management | 2012 | 35  |
| Beginner 1   | 2012 | 27  |
| Beginner 2   | 2014 | 7   |
| Intermediate Level                                       | 2016 | 2   |

1.3.2 Field Projects / Internships under taken during the year

| Project/Programme Title                               | No. of Students enrolled for Field Projects/Internships |
|---|---|
| Aided Stream  |   |
| M.A. English  | 38  |
| M.A. Tamil  | 15  |
| M.A. History  | 27  |
| M.A. Political Science                                | 17  |
| M.A. Public Administration                            | 36  |
| M.A. Economics  | 23  |
| M.A. Philosophy                                       | 11  |
| M.Com.  | 39  |
| M.S.W. (Community Development / Medical & Psychiatry) | 22  |
| M.Sc. Mathematics                                     | 40  |
| M.Sc. Statistics                                      | 21  |
| M.Sc. Physics   | 27  |
| M.Sc. Chemistry                                       | 28  |
| M.Sc. Plant Biology & Plant Biotechnology             | 26  |
| M.Sc. Zoology   | 27  |
| B.A. History (Vocational)                             | 28  |
| B.Com. Regular  | 67  |
| B.Com. Vocational                                     | 28  |
| Self-Financed Stream                                  |   |
| M.S.W. Human Resource Management                      | 37  |
| M.A. Communication                                    | 33  |
| M.Sc. Applied Microbiology                            | 26  |
| M.Sc. Chemistry                                       | 26  |
| M.C.A.  | 26  |
| M.Com. (COBA)   | 40  |
| B.A. Journalism                                       | 63  |
| B.S.W.  | 65  |
| B.B.A.  | 118   |
| B.Sc. Visual Communication                            | 48  |
| B.Com.  | 123   |
| B.Com. (A&F)  | 53  |
| B.Voc. Retail Management and Information Technology   | 38  |
| B.Voc. Hospitality and Tourism                        | 44  |

#### 1.4 Feedback System

#### 1.4.1 Whether structured feedback received from all the stakeholders.

| 1. Students        | 2. Teachers        | 3. Employers       | 4. Alumni          | 5. Parents         |
|--------------------|--------------------|--------------------|--------------------|--------------------|
| Yes/ <del>No</del> | <del>Yes</del> /No | <del>Yes</del> /No | Yes/ <del>No</del> | <del>Yes</del> /No |

# 1.4.2 How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

The IQAC organizes and collects feedback from the graduates every year when they come back to the college during for their graduation. This strategic collection of feedback after a year of the students completing the course is unique in that feedback provided by the students will be unbiased. Students are asked to rate on a four point scale the department and the extent of course coverage in their degree programmes. The feedback also includes questions on values imbibed (in terms of knowledge, concepts, analytical abilities and broad perspectives, clarity and relevance of textual material, library sources) and extent of effort required by students. Any serious issue expressed in the feedback is brought to the knowledge of college authorities and in turn addressed to the Heads of the Departments.

Secondly, the IQAC circulates questionnaires to students of all academic departments every year to assess the teaching and learning process. These questionnaires are based on student satisfaction survey on teaching-learning process as recommended in NAAC criterion. The questions include syllabus coverage by teachers, teaching ability and communication skill. There are questions pertaining to assessment procedure and teachers' mentoring role to identify the strengths and weaknesses of students. The questions include how best the teaching methods are student-centric and innovative Students are also asked to give their feedback on how best soft skill, life skill and employability skills are nurtured in the institution. Overall teaching quality and effectiveness in usage of ICT in classrooms are expected to be indicated by students. Students provide a descriptive feedback on observations made by them to improve overall teaching-learning experience in the institution. The feedback is done through Google Forms sent online.

Another method of evaluating performance is the examination results (pass percentage) of students to assess the courses handled by faculty members. The higher pass percentage reveals a higher quality of teaching-learning process in the institution.

#### CRITERION II - TEACHING-LEARNING AND EVALUATION

#### 2.1 Student Enrolment and Profile

#### 2.1.1 Demand Ratio during the year

| Name of the Programme    | Number of seats available | Number of applications received | Students<br>Enrolled |
|--------------------------|---------------------------|---------------------------------|----------------------|
| Undergraduate            | e - AIDED                 |                                 |                      |
| B A. History             | 50                        | 486                             | 48                   |
| B A History (Vocational) | 30                        | 93                              | 30                   |
| B A. Political Science   | 80                        | 759                             | 76                   |
| B A. Economics           | 70                        | 994                             | 68                   |

| B A Philosophy                              | 35  | 143  | 35      |
|---|-----|------|---------|
| B A Tamil                                   | 70  | 202  | 68      |
| B A English                                 | 80  | 1736 | 72      |
| B.Com.                                      | 80  | 6690 | 80      |
| B.Com (Vocational)                          | 30  | 437  | 28      |
| B.Sc Mathematics                            | 70  | 1873 | 66      |
| B.Sc Statistics                             | 50  | 579  | 48      |
| B.Sc Physics                                | 55  | 2159 | 50      |
| B.Sc Chemistry                              | 50  | 1374 | 45      |
| B.Sc. Plant Biology and Plant Biotechnology | 50  | 730  | 47      |
| B.Sc. Zoology  B.Sc. Zoology                | 50  | 579  | 44      |
| B.Sc. Zoology (Vocational)                  | 30  | 69   | 27      |
| Postgraduate Programme - AIDED              | 30  | 09   | 21      |
| M.A History                                 | 40  | 82   | 36      |
| M.A Political Science                       | 20  | 93   | 19      |
| M.A Public Administration                   |     | 126  | 39      |
| M.A Public Administration M.A Economics     | 23  | 120  | 20      |
|   | 13  | 34   | 12      |
| M.A Philosophy M. A Tamil                   |     | 21   |         |
|   | 20  |      | 16      |
| M. A English                                | 46  | 676  | 46      |
| M.Sc. Mathematics                           | 40  | 463  | 40      |
| M.Sc. Statistics                            | 19  | 190  | 19      |
| M.Sc. Physics                               | 26  | 416  | 26      |
| M.Sc. Chemistry                             | 26  | 317  | 25      |
| M.Sc. Plant Biology and Plant Biotechnology | 26  | 134  | 26      |
| M.Sc. Zoology                               | 28  | 191  | 28      |
| M.Com                                       | 42  | 356  | 42      |
| M.S.W (Community Development / Medical &    | 25  | 305  | 25      |
| Psychiatry) M.Phil - AIDED                  |     |      |         |
| History                                     | 12  | 18   | 10      |
| Political Science                           | 12  |      | 10<br>5 |
| Public Administration                       | 12  | 10   | 7       |
|   |     | 7    |         |
| Economics                                   | 12  |      | 0       |
| Philosophy                                  | 12  | 2    | 5       |
| Tamil                                       | 12  | 8    |         |
| English                                     | 12  | 80   | 12      |
| Mathematics                                 | 12  | 36   | 6       |
| Statistics                                  | 12  | 2    | 7       |
| Physics                                     | 12  | 21   |         |
| Chemistry                                   | 12  | 5    | 2       |
| Plant Bio. & P.B.T.                         | 12  | 1    | 0       |
| Zoology                                     | 12  | 3    | 1       |
| Commerce                                    | 12  | 26   | 9       |
| Undergraduate SFS                           | F0  | 500  | 40      |
| B.A English                                 | 50  | 529  | 48      |
| B.Com.                                      | 130 | 1991 | 129     |
| B.Com Accounting and Finance                | 60  | 1397 | 59      |
| BBA. Business Administration                | 140 | 1453 | 139     |
| B.C.A Computer Application                  | 110 | 2863 | 106     |

| B.Sc Mathematics                                       | 70       | 396                                   | 63 |
|--|----------|---------------------------------------|----|
| B.Sc Physics   | 50       | 437                                   | 47 |
| B. Voc Retail Management and Information<br>Technology | 50       | 137                                   | 47 |
| B.Voc Hospitality and Tourism                          | 50       | 115                                   | 45 |
| B.Sc. Microbiology                                     | 50       | 509                                   | 47 |
| B.Sc. Visual Communication                             | 50       | 1001                                  | 49 |
| B.Sc. Physical Education                               | 50       | 141                                   | 50 |
| B. A Journalism  | 70       | 460                                   | 67 |
| B.S.W Social Work                                      | 70       | 388                                   | 68 |
| B.Sc Geography, Tourism and Travel<br>Management       | 50       | 221                                   | 49 |
| Postgraduate Programme                                 |          | •                                     |    |
| M.A Communication                                      | 40       | 132                                   | 40 |
| M.S.W Human Resource Management                        | 40       | 231                                   | 40 |
| M.Sc. Chemistry  | 26       | 81                                    | 26 |
| M.Sc Applied Microbiology                              | 26       | 94                                    | 26 |
| M.Com. Computer Oriented Business Application          | 40       | 136                                   | 40 |
| M.C. A   | 30       | 142                                   | 25 |
| M.Phil Programme                                       | <u> </u> | · · · · · · · · · · · · · · · · · · · |    |
| Social Work  | 8        | 8                                     | 4  |
| Commerce   | 12       | 7                                     | 2  |
|  |          | l .                                   |    |

### 2.2 Catering to Student Diversity

### 2.2.1 Student-Full time teacher ratio (Current Year Data)

|             |   |   |  |  | Number                              |
|-------------|---|---|--|--|-------------------------------------|
| Year        | Number of<br>students<br>enrolled in the<br>institution | Number of<br>students<br>enrolled in the<br>institution | Number of full<br>time teachers<br>available in the<br>institution | Number of full<br>time teachers<br>available in the<br>institution | of<br>teachers<br>teachin<br>g both |
|             | (UG)  | (PG)  | teaching only<br>UG courses  | teaching only PG courses   | UG and<br>PG                        |
|             |   |   | OG courses   | 1 G courses  | courses                             |
| 2017 - 2018 | 1845  | 616   | 88   | 25   | 206                                 |

### 2.3 Teaching – Learning Process

# 2.3.1 Percentage of teachersusing ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

| Number of<br>teachers on<br>roll | Number of<br>teachers using<br>ICT (LMS, e-<br>Resources) | ICT tools and resources available | Number of<br>ICT enabled<br>classrooms | Number of<br>smart<br>classrooms | E-resources<br>and<br>techniques<br>used |
|----------------------------------|---|-----------------------------------|--|----------------------------------|--|
| 318                              | 318   | Old type Projectors               | 102                                    | 16                               | E. Journals                              |
|                                  |   | Portable Projectors               |  |                                  | E-Lectures                               |
|                                  |   | Interactive<br>Projectors         |  |                                  | Recording instruments                    |
|                                  |   | Smartboards                       |  |                                  | Google<br>Classrom                       |
|                                  |   | Desktops                          |  |                                  | SPSS                                     |
|                                  |   | Laptops                           |  |                                  | Tally                                    |
|                                  |   | LCD                               |  |                                  | Amos                                     |
|                                  |   | LED                               |  |                                  | Visual Studio                            |
|                                  |   | Recording                         |  |                                  | Microsoft                                |
|                                  |   | instruments                       |  |                                  | Office                                   |
|                                  |   | Google Classroom                  |  |                                  | Adobe                                    |
|                                  |   | SPSS                              |  |                                  | Bandicam                                 |
|                                  |   | Tally                             |  |                                  |  |
|                                  |   | Amos                              |  |                                  |  |
|                                  |   | Visual Studio                     |  |                                  |  |
|                                  |   | Microsoft Office                  |  |                                  |  |
|                                  |   | Adobe                             |  |                                  |  |
|                                  |   | Bandicam                          |  |                                  |  |

#### 2.3.2 Students monitoring system available in the institution? Give details (maximum 500 words)

The college endorses the functioning of mentoring system in every academic department. Students in the first year of undergraduate and post graduate courses are allocated to the faculty of respective departments as in order to facilitate guidance and counselling which seeks to enhance their personal growth. As of SFS, the mentor-mentee ratio of the institution is 21:1. The initiative helps build a student-centric environment which looks into not only the academic accomplishments of the students, but also their personal life. Every faculty member is expected to assess the progress of their students through periodic meetings. It also serves as a platform to gather information on the grievances of students both at the personal and academic levels. Moreover, it reemphasizes the importance of student-teacher relationship with a cosmopolitan character by transcending the barriers of age, sex, religion, culture, nationality and so forth. The system also enables a better coordination between the faculty and the parents/guardians of the students in their overall development. The system also enables a better coordination between the faculty and the parents/guardians of the students in their overall development. When complaints received by the Principal or the Dean of Students Affairs, suitable measures are taken with the ward, parent, etc., to assess the ward's performance and suggest measures for improvement.

| Number of students enrolled in the institution | Number of fulltime teachers | Mentor: Mentee Ratio |
|--|-----------------------------|----------------------|
| 6725   | 318                         | 21:1                 |

### 2.4 Teacher Profile and Quality

# 2.4.1 Number of full time teachers appointed during the year

| N | lo. of sanctioned | No. of filled positions | Vacant    | Positions filled   | No. of       |
|---|-------------------|-------------------------|-----------|--------------------|--------------|
| p | ositions          | _                       | positions | during the current | faculty with |
| - |                   |                         | _         | year               | Ph.D.        |
|   | 318               | 318                     | 0         | 36                 | 125          |

### 2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government,

recognised bodies during the year )

| Year of award | Name of full time teachers receiving awards from state level, national level, international level Dr R. W. Alexander Jesudasan | <b>Designation</b> Principal   | Name of the award, fellowship, received from Government or recognized bodies  Dr Radhakrishnan Award' from Association of Self-financing Arts, Science & Management Colleges of Tamil Nadu, Coimbatore, for outstanding service as |
|---------------|--|--|--|
| 2017          | Dr R. W.<br>Alexander<br>Jesudasan   | Principal  | Principal  'Best Christian Service Award' from Faith Academy, New Delhi  |
| 2018          | Dr (Mrs) Ann<br>Thomas   | Assistant<br>Professor   | Reviewer, SCERT  |
| 2017          | Dr S. Yagna Sekhar   | Associate<br>Professor   | Best Academician and Able Administrator<br>Award by the International Human Rights<br>Peace Commission, USA  |
| 2018          | Dr S. Yagna Sekhar   | Associate<br>Professor   | Honorary Doctorate on 8th January, 2018 by<br>the Good News International University   |
| 2018          | Dr S. Yagna Sekhar   | Associate<br>Professor   | Director of Education – India by the<br>International Human Rights Peace<br>Commission, USA  |
| 2017          | Dr. T. Johnson<br>Sampathkumar   | Head of the<br>Department of<br>Public<br>Administration<br>and Assistant<br>Professor | Member, Board of Studies in the Anna<br>Center for Public Affairs by the University<br>of Madras   |
| 2017          | Dr A. Duraisamy  | Head of the<br>Department of<br>Economics<br>and Associate<br>Professor                | Member of the Board of Studies of<br>Department of Economics, PSG College of<br>Arts and Science, by Bharathiar University,<br>Coimbatore  |
| 2017          | Dr. K. Joshua  | Head of the<br>Department of<br>Philosophy<br>and Associate<br>Professor               | 'Bharat Ratna Dr. A.P.J. Abdul Kalam Gold<br>Medal' in recognition of his services to the<br>field of Education by Global Economic<br>Progress and Research Association<br>(GEPRA), Chennai  |

| 2017 | Dr. (Mrs.) T.     | Assistant     | First "Candy T. Eng Fellow", by the United |  |  |
|------|-------------------|---------------|--|--|--|
|      | Shirmila          | Professor     | Board                                      |  |  |
| 2017 | Dr. P. Wilson     | Head of the   | Member of Executive Committee of           |  |  |
|      |                   | Department of | SASCE, IGCAR, Kalpakkam.                   |  |  |
|      |                   | Chemistry and |  |  |  |
|      |                   | Associate     |  |  |  |
|      |                   | Professor     |  |  |  |
| 2017 | Dr P. Selva Singh | Assistant     | Expert member - District Environmental     |  |  |
|      | Richard           | Professor     | Impact Assessment Authority, Tirunelveli   |  |  |
|      |                   |               | District by the Department of Environment, |  |  |
|      |                   |               | Government of Tamil Nadu.                  |  |  |
| 2017 | Dr M. Kumar       | Assistant     | 'Dr. A.P.J. Abdul Kalam Award' for Young   |  |  |
|      |                   | Professor     | Scientist of 2017 by Marina Labs, Chennai  |  |  |
| 2017 | Dr. R. Moses      | Head of the   | Editorial Member in the International      |  |  |
|      | Inbaraj           | Department of | Journal: General and Comparative           |  |  |
|      |                   | Zoology and   | Endocrinology                              |  |  |
|      |                   | Associate     |  |  |  |
|      |                   | Professor     |  |  |  |

#### 2.5 Evaluation Process and Reforms

# 2.5.1 Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

| Program Name                                   | Program<br>Code | Semester/<br>year | Last date of the<br>last semester-<br>end/ year- end<br>examination | Date of declaration<br>of results of<br>semester-end/<br>year- end<br>examination |
|--|-----------------|-------------------|---|---|
|  | _               | iduate-AIDED      | 1   |   |
|  | 1               | ovember           | T   | T   |
| B A. History                                   | DU01            | Nov-17            | 18-11-17  | 05-01-18  |
| B A History (Vocational)                       | DU02            | Nov-17            | 18-11-17  | 05-01-18  |
| B A. Political Science                         | DU03            | Nov-17            | 18-11-17  | 05-01-18  |
| B A. Economics                                 | DU04            | Nov-17            | 18-11-17  | 05-01-18  |
| B A Philosophy                                 | DU05            | Nov-17            | 18-11-17  | 05-01-18  |
| B A Tamil                                      | DU06            | Nov-17            | 18-11-17  | 05-01-18  |
| B A English                                    | DU07            | Nov-17            | 18-11-17  | 05-01-18  |
| B.Com.   | DU08            | Nov-17            | 18-11-17  | 05-01-18  |
| B.Com (Vocational)                             | DU09            | Nov-17            | 18-11-17  | 05-01-18  |
| B.Sc Mathematics                               | DU10            | Nov-17            | 18-11-17  | 05-01-18  |
| B.Sc Statistics                                | DU11            | Nov-17            | 18-11-17  | 05-01-18  |
| B.Sc Physics                                   | DU12            | Nov-17            | 18-11-17  | 05-01-18  |
| B.Sc Chemistry                                 | DU13            | Nov-17            | 18-11-17  | 05-01-18  |
| B.Sc. Plant Biology and Plant<br>Biotechnology | DU14            | Nov-17            | 18-11-17  | 05-01-18  |

| B.Sc. Zoology  | DU15  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
|--|-------|--------------|----------|----------|--|--|--|
| B.Sc. Zoology (Vocational)                                 | DU16  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| Postgraduate-AIDED   |       |              |          |          |  |  |  |
| November   |       |              |          |          |  |  |  |
| M.A History  | DP01  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| M.A Political Science                                      | DP03  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| M.A Public Administration                                  | DP17  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| M.A Economics  | DP04  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| M.A Philosophy   | DP05  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| M. A Tamil   | DP06  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| M. A English   | DP07  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| M.Sc. Mathematics  | DP10  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| M.Sc. Statistics   | DP11  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| M.Sc. Physics  | DP12  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| M.Sc. Chemistry  | DP13  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| M.Sc. Plant Biology and Plant<br>Biotechnology             | Dp14  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| M.Sc. Zoology  | DP15  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| M.Com  | DP08  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| M.S.W (Community<br>Development / Medical &<br>Psychiatry) | DP18  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
|  | Under | graduate-SFS | 10-11-17 | 03-01-10 |  |  |  |
|  |       | ovember      |          |          |  |  |  |
| B.A English  | EU07  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| B.Com.   | EU08  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| B.Com Accounting and Finance                               | EU09  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| BBA. Business Administration                               | EU22  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| B.C.A Computer Application                                 | EU23  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| B.Sc Mathematics   | EU10  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| B.Sc Physics   | EU12  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| B. Voc Retail Management and IT                            | EU13  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| B.Voc Hospitality and Tourism                              | EU14  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| B.Sc. Microbiology   | EU24  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| B.Sc. Visual Communication                                 | EU25  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |
| B.Sc. Physical Education                                   | EU26  | Nov-17       | 18-11-17 | 05-01-18 |  |  |  |

| B. A Journalism                                  | EU27     | Nov-17      | 18-11-17 | 05-01-18 |
|--|----------|-------------|----------|----------|
| B.S.W Social Work                                | EU28     | Nov-17      | 18-11-17 | 05-01-18 |
| B.Sc Geography, Tourism and<br>Travel Management | EU29     | Nov-17      | 18-11-17 | 05-01-18 |
|  | Postg    | raduate-SFS |          |          |
|  | No       | ovember     |          |          |
| M.A Communication                                | EP21     | Nov-17      | 18-11-17 | 05-01-18 |
| M.S.W Human Resource<br>Management               | EP18     | Nov-17      | 18-11-17 | 05-01-18 |
| M.Sc. Chemistry                                  | EP13     | Nov-17      | 18-11-17 | 05-01-18 |
| M.Sc Applied Microbiology                        | EP24     | Nov-17      | 18-11-17 | 05-01-18 |
| M.Sc. Marine Studies                             | EP13     | Nov-17      | 18-11-17 | 05-01-18 |
| M.Com. Computer Oriented<br>Business Application | EP08     | Nov-17      | 18-11-17 | 05-01-18 |
| M.C. A   | EP23     | Nov-17      | 18-11-17 | 05-01-18 |
|  |          | Apr-18      |          |          |
| B A. History                                     | DU01     | Apr-18      | 09-05-18 | 07-06-18 |
| B A History (Vocational)                         | DU02     | Apr-18      | 09-05-18 | 07-06-18 |
| B A. Political Science                           | DU03     | Apr-18      | 09-05-18 | 07-06-18 |
| B A. Economics                                   | DU04     | Apr-18      | 09-05-18 | 07-06-18 |
| B A Philosophy                                   | DU05     | Apr-18      | 09-05-18 | 07-06-18 |
| B A Tamil  | DU06     | Apr-18      | 09-05-18 | 07-06-18 |
| B A English                                      | DU07     | Apr-18      | 09-05-18 | 07-06-18 |
| B.Com.   | DU08     | Apr-18      | 09-05-18 | 07-06-18 |
| B.Com (Vocational)                               | DU09     | Apr-18      | 09-05-18 | 07-06-18 |
| B.Sc Mathematics                                 | DU10     | Apr-18      | 09-05-18 | 07-06-18 |
| B.Sc Statistics                                  | DU11     | Apr-18      | 09-05-18 | 07-06-18 |
| B.Sc Physics                                     | DU12     | Apr-18      | 09-05-18 | 07-06-18 |
| B.Sc Chemistry                                   | DU13     | Apr-18      | 09-05-18 | 07-06-18 |
| B.Sc. Plant Biology and Plant<br>Biotechnology   | DU14     | Apr-18      | 09-05-18 | 07-06-18 |
| B.Sc. Zoology                                    | DU15     | Apr-18      | 09-05-18 | 07-06-18 |
| B.Sc. Zoology (Vocational)                       | DU16     | Apr-18      | 09-05-18 | 07-06-18 |
|  | Postgrad | duate-AIDED |          |          |
|  |          | ovember     |          |          |
| M.A History                                      | DP01     | Apr-18      | 09-05-18 | 07-06-18 |
| M.A Political Science                            | DP03     | Apr-18      | 09-05-18 | 07-06-18 |
| M.A Public Administration                        | DP17     | Apr-18      | 09-05-18 | 07-06-18 |

| M.A Economics  | DP04   | Apr-18       | 09-05-18 | 07-06-18 |
|--|--------|--------------|----------|----------|
| M.A Philosophy   | DP05   | Apr-18       | 09-05-18 | 07-06-18 |
| M. A Tamil   | DP06   | Apr-18       | 09-05-18 | 07-06-18 |
| M. A English   | DP07   | Apr-18       | 09-05-18 | 07-06-18 |
| M.Sc. Mathematics  | DP10   | Apr-18       | 09-05-18 | 07-06-18 |
| M.Sc. Statistics   | DP11   | Apr-18       | 09-05-18 | 07-06-18 |
| M.Sc. Physics  | DP12   | Apr-18       | 09-05-18 | 07-06-18 |
| M.Sc. Chemistry  | DP13   | Apr-18       | 09-05-18 | 07-06-18 |
| M.Sc. Plant Biology and Plant<br>Biotechnology             | Dp14   | Apr-18       | 09-05-18 | 07-06-18 |
| M.Sc. Zoology  | DP15   | Apr-18       | 09-05-18 | 07-06-18 |
| M.Com  | DP08   | Apr-18       | 09-05-18 | 07-06-18 |
| M.S.W (Community<br>Development / Medical &<br>Psychiatry) | DP18   | Apr-18       | 09-05-18 | 07-06-18 |
|  | M.Pł   | nil-AIDED    |          |          |
|  |        | ebruary      |          |          |
| History  | 3004   | Feb-18       | 05-02-18 | 09-02-18 |
| Political Science  | 3006   | Feb-18       | 05-02-18 | 09-02-18 |
| Public Administration                                      | 3010   | Feb-18       | 05-02-18 | 09-02-18 |
| Economics  | 3003   | Feb-18       | 05-02-18 | 09-02-18 |
| Philosophy   | 3005   | Feb-18       | 05-02-18 | 09-02-18 |
| Tamil  | 3009   | Feb-18       | 05-02-18 | 09-02-18 |
| English  | 3008   | Feb-18       | 05-02-18 | 09-02-18 |
| Mathematics  | 3016   | Feb-18       | 05-02-18 | 09-02-18 |
| Statistics   | 3013   | Feb-18       | 05-02-18 | 09-02-18 |
| Physics  | 3012   | Feb-18       | 05-02-18 | 09-02-18 |
| Chemistry  | 3011   | Feb-18       | 05-02-18 | 09-02-18 |
| Plant Bio. & P.B.T.  | 3015   | Feb-18       | 05-02-18 | 09-02-18 |
| Zoology  | 3014   | Feb-18       | 05-02-18 | 09-02-18 |
| Commerce   | 3007   | Feb-18       | 05-02-18 | 09-02-18 |
|  | Underg | graduate-SFS |          |          |
|  | Т      | April        | T        | T        |
| B.A English  | EU07   | Apr-18       | 09-05-18 | 07-06-18 |
| B.Com.   | EU08   | Apr-18       | 09-05-18 | 07-06-18 |
| B.Com Accounting and Finance                               | EU09   | Apr-18       | 09-05-18 | 07-06-18 |
| BBA. Business Administration                               | EU22   | Apr-18       | 09-05-18 | 07-06-18 |

| B.C.A. Computer Application                      | EU23  | A 40        | 00.05.40 | 07.04.40 |
|--|-------|-------------|----------|----------|
| B.C.A Computer Application                       |       | Apr-18      | 09-05-18 | 07-06-18 |
| B.Sc Mathematics                                 | EU10  | Apr-18      | 09-05-18 | 07-06-18 |
| B.Sc Physics                                     | EU12  | Apr-18      | 09-05-18 | 07-06-18 |
| B. Voc Retail Management and IT                  | EU13  | Apr-18      | 09-05-18 | 07-06-18 |
| B.Voc Hospitality and Tourism                    | EU14  | Apr-18      | 09-05-18 | 07-06-18 |
| B.Sc. Microbiology                               | EU24  | Apr-18      | 09-05-18 | 07-06-18 |
| B.Sc. Visual Communication                       | EU25  | Apr-18      | 09-05-18 | 07-06-18 |
| B.Sc. Physical Education                         | EU26  | Apr-18      | 09-05-18 | 07-06-18 |
| B. A Journalism                                  | EU27  | Apr-18      | 09-05-18 | 07-06-18 |
| B.S.W Social Work                                | EU28  | Apr-18      | 09-05-18 | 07-06-18 |
| B.Sc Geography, Tourism and<br>Travel Management | EU29  | Apr-18      | 09-05-18 | 07-06-18 |
|  | Postg | raduate-SFS |          |          |
|  |       | April       |          |          |
| M.A Communication                                | EP21  | Apr-18      | 09-05-18 | 07-06-18 |
| M.S.W Human Resource<br>Management               | EP18  | Apr-18      | 09-05-18 | 07-06-18 |
| M.Sc. Chemistry                                  | EP13  | Apr-18      | 09-05-18 | 07-06-18 |
| M.Sc Applied Microbiology                        | EP24  | Apr-18      | 09-05-18 | 07-06-18 |
| M.Sc. Marine Studies                             | EP13  | Apr-18      | 09-05-18 | 07-06-18 |
| M.Com. Computer Oriented<br>Business Application | EP08  | Apr-18      | 09-05-18 | 07-06-18 |
| M.C. A   | EP23  | Apr-18      | 09-05-18 | 07-06-18 |
| M.Phil-SFS                                       |       |             |          |          |
|  | M.    | F1111-31'3  |          |          |
|  |       | ebruary     |          |          |
| Social Work                                      |       |             | 05-02-18 | 09-02-18 |

# 2.5.2 Average percentage of Student complaints/grievances about evaluation against total number appeared in the examinations during the year \*Do not include re-evaluation/ re-totaling

| Number of complaints or     | Total number of students    | Percentage |
|-----------------------------|-----------------------------|------------|
| grievances about evaluation | appeared in the examination |            |
| 124                         | 14014                       | 0.88       |
|                             |                             |            |

### 2.6 Student Performance and Learning Outcomes

# 2.6.1 Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

http://mcc.edu.in/index.php/courses-offered/program-outcomes

# 2.6.2 Pass percentage of students

| rogramme<br>Code | Programme name                                 | Number of<br>students<br>appeared in<br>the final<br>year<br>examinatio<br>n | Number of<br>students<br>passed in final<br>Semester /year<br>examination | Pass<br>Percentage |
|------------------|--|--|---|--------------------|
|                  | Undergraduate                                  | -AIDED   |   |                    |
| DU01             | B A. History                                   | 22   | 12  | 55%                |
| DU02             | B A History (Vocational)                       | 20   | 12  | 60%                |
| DU03             | B A. Political Science                         | 61   | 53  | 87%                |
| DU04             | B A. Economics                                 | 51   | 36  | 71%                |
| DU05             | B A Philosophy                                 | 18   | 12  | 67%                |
| DU06             | B A Tamil                                      | 49   | 35  | 71%                |
| DU07             | B A English                                    | 69   | 59  | 86%                |
| DU08             | B.Com.   | 67   | 57  | 85%                |
| DU09             | B.Com (Vocational)                             | 28   | 16  | 57%                |
| DU10             | B.Sc Mathematics                               | 66   | 58  | 88%                |
| DU11             | B.Sc Statistics                                | 48   | 41  | 85%                |
| DU12             | B.Sc Physics                                   | 49   | 37  | 76%                |
| DU13             | B.Sc Chemistry                                 | 45   | 34  | 76%                |
| DU14             | B.Sc. Plant Biology and Plant<br>Biotechnology | 44   | 24  | 55%                |
| DU15             | B.Sc. Zoology                                  | 44   | 28  | 64%                |
| DU16             | B.Sc. Zoology (Vocational)                     | 21   | 11  | 52%                |
|                  | Postgraduate-A                                 | AIDED  |   |                    |
| DP01             | M.A History                                    | 29   | 21  | 72%                |
| DP03             | M.A Political Science                          | 15   | 15  | 100%               |
| DP17             | M.A Public Administration                      | 39   | 32  | 82%                |
| DP04             | M.A Economics                                  | 23   | 22  | 96%                |
| DP05             | M.A Philosophy                                 | 11   | 10  | 91%                |
| DP06             | M. A Tamil                                     | 15   | 14  | 93%                |

| DP07 | M. A English   | 39     | 37 | 95%     |
|------|--|--------|----|---------|
| DP10 | M.Sc. Mathematics                                    | 40     | 37 | 93%     |
| DP11 | M.Sc. Statistics                                     | 21     | 20 | 95%     |
| DP12 | M.Sc. Physics  | 28     | 22 | 79%     |
| DP13 | M.Sc. Chemistry                                      | 28     | 27 | 96%     |
| Dp14 | M.Sc. Plant Biology and Plant<br>Biotechnology       | 26     | 24 | 92%     |
| DP15 | M.Sc. Zoology  | 27     | 26 | 96%     |
| DP08 | M.Com  | 38     | 35 | 92%     |
| DP18 | M.S.W (Community Development / Medical & Psychiatry) | 23     | 18 | 78%     |
|      | M.Phil-AII   | DED    |    |         |
| 3004 | History  | 10     | 10 | 100.00% |
| 3006 | Political Science                                    | 5      | 5  | 100.00% |
| 3010 | Public Administration                                | 6      | 5  | 83.33%  |
| 3003 | Economics  | -      | -  | -       |
| 3005 | Philosophy   | 2      | 2  | 100.00% |
| 3009 | Tamil  | 5      | 4  | 80.00%  |
| 3008 | English  | 12     | 12 | 100.00% |
| 3016 | Mathematics  | 6      | 5  | 83.33%  |
| 3013 | Statistics   | -      | -  | -       |
| 3012 | Physics  | 7      | 7  | 100.00% |
| 3011 | Chemistry  | 2      | 1  | 50.00%  |
| 3015 | Botany   | -      | -  | -       |
| 3014 | Zoology  | 1      | 1  | 100.00% |
| 3007 | Commerce   | 9      | 8  | 88.89%  |
|      | Undergradua  | te-SFS |    |         |
| EU07 | B.A English  | 48     | 36 | 75%     |
| EU08 | B.Com.   | 123    | 97 | 79%     |
| EU09 | B.Com Accounts and Finance                           | 53     | 51 | 96%     |
| EU22 | BBA. Business Administration                         | 118    | 87 | 74%     |
| EU23 | B.C.A Computer Application                           | 99     | 83 | 84%     |
| EU10 | B.Sc Mathematics                                     | 62     | 54 | 87%     |
| EU12 | B.Sc Physics   | 44     | 23 | 52%     |
| EU13 | B. Voc Retail Management and IT                      | 40     | 16 | 40%     |

|      |   | l  | l  |         |  |
|------|---|----|----|---------|--|
| EU14 | B.Voc Hospitality and Tourism                 | 27 | 7  | 26%     |  |
| EU24 | B.Sc. Microbiology                            | 48 | 39 | 81%     |  |
| EU25 | B.Sc. Visual Communication                    | 39 | 22 | 56%     |  |
| EU26 | B.Sc. Physical Education                      | 37 | 20 | 54%     |  |
| EU27 | B. A Journalism                               | 57 | 34 | 60%     |  |
| EU28 | B.S.W Social Work                             | 68 | 36 | 53%     |  |
| EU29 | B Sc Geography Tourism and                    |    | 24 | 67%     |  |
|      | Postgraduate-SFS                              |    |    |         |  |
| EP21 | M.A Communication                             | 32 | 12 | 38%     |  |
| EP18 | M.S.W Human Resource<br>Management            | 38 | 35 | 92%     |  |
| EP13 | M.Sc. Chemistry                               | 25 | 23 | 92%     |  |
| EP24 | M.Sc Applied Microbiology                     | 26 | 21 | 81%     |  |
| EP08 | M.Com. Computer Oriented Business Application | 40 | 37 | 93%     |  |
| EP23 | EP23 M.C. A                                   |    | 20 | 77%     |  |
|      | M.Phil-SFS                                    |    |    |         |  |
| 3001 | Social Work                                   | 4  | 4  | 100.00% |  |
| 3002 | Commerce                                      | 2  | 1  | 50.00%  |  |
|      |   |    |    |         |  |

### 2.7 Student Satisfaction Survey

2.7.1 Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

http://mcc.edu.in/index.php/offices-centres/offices/quality-assurance-cell

### CRITERION III - RESEARCH, INNOVATIONS AND EXTENSION

#### 3.1 Promotion of Research and Facilities

3.1.1 The institution provides seed money to its teachers for research: Yes Yes...... No...... if yes give details

| Name of the teacher getting seed money | The amount of seed money (In Rs.) | Year of receiving grant | Duration of the grant |
|--|-----------------------------------|-------------------------|-----------------------|
| Dr. M.Kumar                            | 16900.00                          | 2017-18                 | One Year              |
| Dr.Charlet ChristinaRajakumari         | 10000.00                          | 2017-18                 | One Year              |
| Dr. D. PrinceAnnadurai                 | 32000.00                          | 2017-18                 | One Year              |

| Dr. A. Sylvia Daisy        | 19516.00 | 2017-18 | One Year |
|----------------------------|----------|---------|----------|
| Mrs. FeminnaSheeba         | 3250.00  | 2017-18 | One Year |
| Mr. Jojan Job              | 5500.00  | 2017-18 | One Year |
| Ms. Christina Dhanasekaran | 7100.00  | 2017-18 | One Year |
| Ms. Rachael Jacob          | 1500.00  | 2017-18 | One Year |

## 3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year

|               | Name of the teacher awarded the fellowship | Name of the Award | Date of<br>Award | Awarding<br>Agency |
|---------------|--|-------------------|------------------|--------------------|
| National      | -  | -                 | -                | -                  |
| International | -  | -                 | -                | -                  |

#### 3.2 Resource Mobilization for Research

## 3.2.1 Research funds sanctioned and received from various agencies, industry and other organizations

| Nature of the Project                         | Duration               | Name of the<br>funding<br>Agency | Total<br>grant<br>sanctione<br>d | Amount received during the year |
|---|------------------------|----------------------------------|----------------------------------|---------------------------------|
| Major Projects                                | -                      | -                                | -                                | -                               |
| Minor Projects                                | June 2017- June 2019   | UGC                              | 4.3                              | 4.17                            |
|   | August 2017- July 2019 | UGC                              | 2.35                             | 2.1                             |
|   | June 2017- May 2019    | UGC                              | 0.85                             | 0.55                            |
|   | June 2017- June 2019   | UGC                              | 2.0                              | 1.7                             |
|   | January 2018-Jan 2020  | UGC                              | 2.25                             | 1.45                            |
|   | January 2018-Jan 2020  | UGC                              | 0.9                              | 0.5                             |
|   | January 2018-Dec       | Indian Council                   | 4.0                              | 0.8                             |
|   | 2018                   | for Social                       |                                  |                                 |
|   |                        | Science                          |                                  |                                 |
|   |                        | Research                         |                                  |                                 |
| Interdisciplinary Projects                    | -                      | -                                | -                                | -                               |
| Industry sponsored Projects                   | -                      | -                                | -                                | -                               |
| Projects sponsored by the University/ College | -                      | -                                | 1                                | ı                               |
| Students Research                             | 2017–2018              | TNSCST                           | 0.1                              | 0.1                             |
| Projects                                      | 2017–2018              | TNSCST                           | 0.1                              | 0.1                             |
| (other than compulsory                        | 2017–2018              | TNSCST                           | 0.1                              | 0.1                             |
| by the College)                               | 2017–2018              | TNSCST                           | 0.1                              | 0.1                             |
|   | June 2017 – April      | UBCHEA                           | 1.43344                          | 1.43344                         |
| International Projects                        | 2018                   |                                  |                                  |                                 |
|   | 2017–18                | UBCHEA                           | 3.02166                          | 3.02166                         |

|                    | October2017 to    | UBCHEA | 2.88890  | 2.88890  |
|--------------------|-------------------|--------|----------|----------|
|                    | October 2018      |        |          |          |
|                    | June 2017 to June | UBCHEA | 2.99551  | 2.99551  |
|                    | 2019              |        |          |          |
|                    | 2017–2018         | UBCHEA | 19.15656 | 19.15656 |
|                    | 2017–2018         | UBCHEA | 4.34215  | 4.34215  |
|                    | 2017–2018         | UBCHEA | 4.55000  | 4.55000  |
| Any other(Specify) | -                 | -      | -        | 1        |
| Total              | -                 | -      | 55.43822 | 50.05822 |

3.2.2 Number of ongoing research projects per teacher funded by Government and non-government agencies during the year.

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#### 3.3 Innovation Ecosystem

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

| Title of Workshop/Seminar | Name of the Dept. | Date(s) |
|---------------------------|-------------------|---------|
| -                         | -                 | -       |

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

| Title of the innovation | Name of the<br>Awardee | Awarding<br>Agency | Date of Award | Category |
|-------------------------|------------------------|--------------------|---------------|----------|
| -                       | -                      | -                  | -             | -        |

3.3.3 No. of Incubation centre created, start-ups incubated on campus during the year

| 140. Of incubation centre created, start-ups incubated on campus during the year |                        |                      |  |
|--|------------------------|----------------------|--|
| Incubation Centre  | Name                   | Sponsored By         |  |
| Business Lab and Research  | Department of Business | Institution          |  |
| Databases  | Administration         |                      |  |
| Name of the start up   | Nature of Start-up     | Date of Commencement |  |
| Nil  | Nil                    | Nil                  |  |

#### 3.4 Research Publications and Awards

3.4.1 Ph.Ds awarded during the year

| Name of the Department | No. of Ph.Ds Awarded |
|------------------------|----------------------|
| Tamil                  | 2                    |
| Public Administration  | 1                    |
| Commerce               | 1                    |
| Mathematics            | 6                    |
| Statistics             | 1                    |
| Physics                | 1                    |
| Botany                 | 1                    |

#### 3.4.2 Research Publications in the Journals notified on UGC website during the year

|               |                      | No. of      | Average Impact |
|---------------|----------------------|-------------|----------------|
|               | Department           | Publication | Factor, if any |
| National      | English              | 2           |                |
|               | Tamil                | 1           |                |
|               | Commerce             | 25          |                |
|               | Statistics           | 2           |                |
|               | Chemistry            | 2           |                |
|               | Botany               | 2           |                |
|               | Zoology              | 1           |                |
|               | English Language and | 4           |                |
|               | Literature (SFS)     |             |                |
|               | Commerce (SFS)       | 6           |                |
| International | Mathematics          | 5           |                |
|               | Physics              | 5           |                |
|               | Chemistry            | 9           |                |
|               | Botany               | 3           |                |
|               | Zoology              | 3           |                |
|               | Chemistry (SFS)      | 2           |                |
|               | Microbiology (SFS)   | 1           |                |

## 3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

| Department            | No. of publication |
|-----------------------|--------------------|
| Tamil                 | 3                  |
| English               | 1                  |
| Languages             | 1                  |
| Political Science     | 8                  |
| Economics             | 1                  |
| Commerce              | 22                 |
| Chemistry             | 1                  |
| Botany                | 1                  |
| Languages SFS (Hindi) | 3                  |
| Social Work SFS       | 4                  |

#### 3.4.4 Patents published/awarded during the year

| Patent Details                         | Patent Status<br>Published / Filed | Patent<br>Number | Date of Award |
|--|------------------------------------|------------------|---------------|
| Coconut Fibre as a Suture Material     | Published                          | 298076           | 26.06.2018    |
| awarded by Intellectual property India |                                    |                  |               |

# 3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index

| Title of the paper   | Name of the author   | Title of<br>the<br>journal                                    | Year of<br>publica<br>tion | Citation<br>Index | Institutiona l affiliation as mentioned in the publication | Number of citations excludin g self citations |
|--|--|---|----------------------------|-------------------|--|---|
| Phytochemical constituents of Jasminumfluminen se Linnaeus (Oleaceae): An additional tool in the ecofriendly management of mosquitoes. | Arivoli S, Divya S, Arumugam B, Meeran M, Jayakumar M and Samuel T.  | Journal of<br>Pharmaco<br>gnosy and<br>Phytoche<br>mistry     | 2018                       | 2                 | Madras<br>Christian<br>College                             | 2   |
| Physicochemical<br>analysis of water<br>samples from<br>three polluted sites<br>of Tiruchirappalli,<br>Tamil Nadu, India.              | Miriam Cecilia Vassou, Surya Gnanasekaran , MohideenAsk arNawas, Samuel Tennyson and Subramanian Arivoli.                                  | Internatio<br>nal<br>Journal of<br>Zoology<br>Studies         | 2017                       | 2                 | Madras<br>Christian<br>College                             | 2   |
| Diversity of hemipterans in Sengunam pond, Perambalur, Tiruchirappalli, Tamil Nadu, India.   | Miriam Cecilia Vassou, Surya Gnanasekaran , MohideenAsk arNawas, Samuel Tennyson and Subramanian Arivoli.                                  | Internatio<br>nal<br>Journal of<br>Entomol<br>ogy<br>Research | 2017                       | 2                 | Madras<br>Christian<br>College                             | 2   |
| Histopathological effects of dibutyl phthalate on Oreochromismoss ambicus Peters, 1852.  | LalithaLavany<br>a P, Angeline<br>Sugirtha PV,<br>Rincy Stanley,<br>Mark<br>MichaleTeres<br>QueenslyQuil<br>een and<br>Samuel<br>Tennyson. | Asian<br>Journal of<br>Science<br>and<br>Technolo<br>gy       | 2017                       | 1                 | Madras<br>Christian<br>College                             | 1   |
| Physicochemical characterization of  | Vanitha M,<br>Lipimol  | Internatio<br>nal   | 2017                       | 1                 | Madras<br>Christian  | 1   |

| vermicompost<br>from fish waste<br>using<br>Eudriluseugeniae.  | Philip, AdlineJennefa Daniel, Samuel Tennyson and Arul Samraj D.   | Journal of<br>Current<br>Advanced<br>Research                       |      |      | College                        |   |
|--|--|---|------|------|--------------------------------|---|
| Physicochemical characterization of vermicompost from chicken waste using Eudriluseugeniae.  | Monica RD,<br>AdlineJennefa<br>Daniel,<br>Samuel<br>Tennyson and<br>Arul Samraj<br>D.                    | Internatio<br>nal<br>Journal of<br>Recent<br>Scientific<br>Research | 2017 | 1    | Madras<br>Christian<br>College | 1 |
| Encapsulation of a hexaazamacrocycli c nickel(II) complex in zeolite Y: an experimental and theoretical investigation                | S. Chandra<br>Mohan, R.<br>Vijay<br>Solomon, P.<br>Venuvanaling<br>am and K.<br>Jothivenkatac<br>halam   | New J.<br>Chem  | 2017 | 3.24 | Madras<br>Christian<br>College | 0 |
| New cyclopentadienyl rhodium catalysts for electrochemical hydrogen production.  | Jinheung Kim, EswaranRajku mar, Soojin Kim, Yu Mi Park, Youngmee Kim, Hye Jin Lee                        | Catalysis<br>Today  | 2017 | 4.55 | Madras<br>Christian<br>College | 1 |
| Hierarchically arranged strontium oxide nanospheres - impregnated carbon cloth for high performance supercapacitor electrodes        | T. Adinaveen*, Dr. J. Judith Vijaya, Amal Raj, P. IyyappaRajan, L. John Kennedy, N. ClamentSagay aSelvam | J.<br>Electroan<br>al. Chem.  | 2017 | 3.13 | Madras<br>Christian<br>College | 0 |
| Computational Unravelling of the Role of Alkyl Groups on the Host-Guest Complexation of Pillar [5] arenes with Neutral Dihalobutanes | M Panneesrselva m, MD Kumar, M Jaccob, R. Vijay Solomon  | Chemistr<br>ySelect   | 2018 | 1.48 | Madras<br>Christian<br>College | 1 |

| A multispectroscopic and molecular docking investigation of the binding interaction between serum albumins and acid orange dye             | S Naveenraj,<br>R. Vijay<br>Solomon, RV<br>Mangalaraja,<br>P<br>Venuvanaling<br>am, AM Asiri,<br>S. Anandan | Spectroch<br>imicaActa<br>Part A   | 2017 | 2.84  | Madras<br>Christian<br>College | 1 |
|--|---|--|------|-------|--------------------------------|---|
| L-arginine directed and ultrasonically aided growth of nanocrystalline hydroxyapatite particles with tunable morphology                    | S Saranya, SJS<br>Justin, R.<br>Vijay<br>Solomon, P<br>Wilson   | and<br>Surfaces<br>A   |      |       | Christian<br>College           |   |
| Facile room<br>temperature<br>CTAB – assisted<br>synthesis of<br>mesoporous nano-<br>cobalt ferrites for<br>enhanced magnetic<br>behaviour | C. Amirthavalli, Jisha Mary Thomas, K. Nagaraj, A.A.M. Prince   | Materials<br>Research<br>Bulletin  | 2018 | 2.74  | Madras<br>Christian<br>College | 1 |
| Are cucurbiturilsbetter drug carriers for bent metallocenes? Insights from theory  | D<br>Senthilnathan,<br>RV Solomon,<br>S Kiruthika, P<br>Venuvanaling<br>am, S.<br>Mahesh                    | Journal of<br>Biological<br>Inorganic<br>Chemistr<br>y                           | 2018 | 2.85  | Madras<br>Christian<br>College | 0 |
| Investigation of<br>the upper rim<br>binding of<br>triphenylpyrylium<br>cation with p-<br>sulfonatocalix[4]ar<br>ene                       | Marimuthu S,<br>Ramesh<br>Kumar C,<br>Ganesan V,<br>E Rajkumar,<br>P.<br>MuthuMarees<br>waran,<br>Joonkyung | Journal of<br>Inclusion<br>phenome<br>na and<br>Macrocyc<br>lic<br>Chemistr<br>y | 2018 | 1.31  | Madras<br>Christian<br>College | 0 |
| Characterization of coir fibre hybrid composites reinforced with clay particles and glass spheres  | Jacob Muthu,<br>S. Janet<br>Priscilla,<br>AkindeleOdes<br>hi and<br>NalenKuppen                             | Journal of<br>Composit<br>e<br>Materials   | 2017 | 1.257 | Madras<br>Christian<br>College | 0 |
| Quantum  | Christina   | Spectroch  | 2017 | 2.536 | Madras                         | 0 |

| mechanical,<br>spectroscopic and<br>docking studies of<br>2-Amino-3-<br>bromo-5-<br>nitropyridine by<br>Density Functional<br>Method<br>Study of  | Susan<br>Abraham,<br>Johanan<br>Christian<br>Prasana, S.<br>Muthu                       | imicaActa Part A: Molecular and Biomolec ular Spectrosc opy Internatio                        | 2017 | 5.962 | Christian<br>College<br>Madras | 0 |
|---|---|---|------|-------|--------------------------------|---|
| Annealing temperature effect on performance of ZnO nanostructure based DSSC fabricated by Chemical Deposition Technique   | Robinson, D.<br>Selvakumari<br>and Gipy Jo<br>Cherian                                   | nal Journal of Engineeri ng Science Invention   |      |       | Christian<br>College           |   |
| A Comparative Study of Titanium Dioxide and ZnO Nanostructured Based Dye Sensitized Solar Cell  | Gipy Jo<br>Cherian, D.<br>Selvakumari<br>,Cyril<br>Robinson M                           | Internatio nal Journal of Engineeri ng Science Invention                                      | 2017 | 5.962 | Madras<br>Christian<br>College | 0 |
| CBD preparation of nano – structured ZnS films and its characterization   | P. Subhashini, D. Selvakumari, N. Lakshminaray  | Internatio nal Journal of Science and Technolo gy   | 2017 | 1.002 | Madras<br>Christian<br>College | 0 |
| Synthesis and screening for Anticancer Activity of a series of Novel Chalcone derivatives on MCF-7Cell Line   | S. Sathya, D. Reuben Jonathan, S. PandiAmmal, B. K. Revathi and G. Usha                 | Internatio<br>nal<br>Journal of<br>Chem<br>Tech<br>Research                                   |      | 0.515 | Madras<br>Christian<br>College | 0 |
| Quantum mechanical and spectroscopic (FT- IR, FT-Raman) study, NBO analysis, HOMO- LUMO, first order hyperpolarizability and molecular docking study of methyl[(3R)-3-(2- methylphenoxy)-3- | Tintu K.<br>Kuruvilla,<br>Johanan<br>Christian<br>Prasana, S.<br>Muthu, Jacob<br>George | Spectroch<br>imicaActa<br>Part A:<br>Molecular<br>and<br>Biomolec<br>ular<br>Spectrosc<br>opy | 2018 | 2.536 | Madras<br>Christian<br>College | 0 |

| phenylpropyl]amin e by density functional method  Vibrational spectroscopic (FT-IR, FT-Raman) and quantum mechanical study of 4-(2-chlorophenyl)-2-ethyl-9-methyl-6H-thieno[3,2-f] [1,2,4] triazolo[4,3-a][1,4] diazepine  Quantum computational studies, spectroscopic (FT-IR, FT-Raman and UV-Vis) profiling, natural hybrid orbital and molecular docking analysis on 2,4  Tintu K. Journal of 2018 1.753 Madras Christian Structure  Molecular Structure  Structure  Abola 1.753 Madras Christian College  Christian Structure  Structure  Abola 2018 2.011 Madras Christian College  Christian Structure  Susan Molecular Abraham, Structure  Structure  Christian Structure  Christian Structure  Abraham, Structure  Christian College   |
|--|
| functional method  Vibrational Spectroscopic (FT- IR, FT-Raman) And quantum Mechanical study of 4-(2- chlorophenyl)-2- ethyl-9-methyl- 6H-thieno[3,2-f] [1,2,4] triazolo[4,3- a][1,4] diazepine  Quantum Computational Susan S |
| Vibrational spectroscopic (FT- IR, FT-Raman) and quantum mechanical study of 4-(2- chlorophenyl)-2- ethyl-9-methyl-6H-thieno[3,2-f] [1,2,4] triazolo[4,3- a][1,4] diazepine  Quantum Christina Structure  Quantum Christina Journal of 2018 2.011 Madras O Christian Structure  Quantum Christina Journal of 2018 2.011 Madras O Christian Studies, spectroscopic (FT- IR, FT-Raman and UV-Vis) profiling, natural hybrid orbital and molecular docking analysis on 2,4  |
| spectroscopic (FT-IR, FT-Raman) and quantum mechanical study of 4-(2- chlorophenyl)-2- ethyl-9-methyl- 6H-thieno[3,2-f] [1,2,4] triazolo[4,3- a][1,4] diazepine  Quantum computational studies, spectroscopic (FT-IR, FT-Raman and UV-Vis) profiling, natural hybrid orbital and molecular docking analysis on 2,4  Molecular Structure  Molecular Structure  Structure  Christian Structure  Outline Structure  Molecular Structure  Structure  Christian Structure  Outline Structure  Outline Structure  Christian Structure  Outline Structure  Christian Structure  Outline Structure  College  Christian College  Christian College  Christian College  Outline College  Christian College  Christian College  |
| IR, FT-Raman) and quantum mechanical study of 4-(2- chlorophenyl)-2- ethyl-9-methyl- 6H-thieno[3,2-f] [1,2,4] triazolo[4,3- a][1,4] diazepine  Quantum computational studies, spectroscopic (FT- IR, FT-Raman and UV-Vis) profiling, natural hybrid orbital and molecular docking analysis on 2,4  Johanan Christian Structure  Structure  College  |
| and quantum mechanical study of 4-(2- chlorophenyl)-2- ethyl-9-methyl- 6H-thieno[3,2-f] [1,2,4] triazolo[4,3- a][1,4] diazepine  Quantum computational studies, spectroscopic (FT- IR, FT-Raman and UV-Vis) profiling, natural hybrid orbital and molecular docking analysis on 2,4  Christian Prasana, S. Muthu, Jacob George  Journal of 2018 Susan Molecular Molecular Structure  Structure  Christian  Journal of 2018 Christian Christian Christian College  Structure  Structure  Abraham, Structure  College  |
| mechanical study of 4-(2- chlorophenyl)-2- ethyl-9-methyl- 6H-thieno[3,2-f] [1,2,4] triazolo[4,3- a][1,4] diazepine  Quantum computational studies, spectroscopic (FT- IR, FT-Raman and UV-Vis) profiling, natural hybrid orbital and molecular docking analysis on 2,4  Prasana, S. Muthu, Jacob George  Christina Journal of 2018 2.011 Madras Christian Christian College  Structure  College  Christian Structure  By Abraham, Christian College   |
| of 4-(2- chlorophenyl)-2- ethyl-9-methyl- 6H-thieno[3,2-f] [1,2,4] triazolo[4,3- a][1,4] diazepine  Quantum computational studies, spectroscopic (FT- IR, FT-Raman and UV-Vis) profiling, natural hybrid orbital and molecular docking analysis on 2,4  Muthu, Jacob George  Journal of 2018 Susan Molecular Structure  Zo18 Susan Molecular Structure  Christian Structure  College  Christian College  Christian College   |
| chlorophenyl)-2- ethyl-9-methyl- 6H-thieno[3,2-f] [1,2,4] triazolo[4,3- a][1,4] diazepine  Quantum computational studies, spectroscopic (FT- IR, FT-Raman and UV-Vis) profiling, natural hybrid orbital and molecular docking analysis on 2,4  George  George  Journal of 2018 2.011 Madras Christian Christian Structure  College  Structure  |
| ethyl-9-methyl- 6H-thieno[3,2-f] [1,2,4] triazolo[4,3- a][1,4] diazepine  Quantum Christina Susan Molecular studies, spectroscopic (FT- IR, FT-Raman and UV-Vis) profiling, natural hybrid orbital and molecular docking analysis on 2,4   Christina  Journal of 2018 2.011 Madras Christian Christian College  Structure  College   |
| 6H-thieno[3,2-f] [1,2,4] triazolo[4,3-a][1,4] diazepine  Quantum     Christina     Susan     Susan     Structure  Spectroscopic (FT-IR, FT-Raman and UV-Vis) profiling, natural hybrid     orbital and molecular docking analysis on 2,4  Christian  Journal of 2018  Z.011  Madras  Christian  Christian  College  College  |
| 6H-thieno[3,2-f] [1,2,4] triazolo[4,3-a][1,4] diazepine  Quantum     Christina     Susan     Susan     Structure  Spectroscopic (FT-IR, FT-Raman and UV-Vis) profiling, natural hybrid     orbital and molecular docking analysis on 2,4  Christian  Journal of 2018  Z.011  Madras  Christian  Christian  College  College  |
| [1,2,4] triazolo[4,3-a][1,4] diazepine  Quantum Christina Susan Molecular Studies, Spectroscopic (FT-IR, FT-Raman and UV-Vis) profiling, natural hybrid orbital and molecular docking analysis on 2,4  Christian Structure  2018  2.011  Madras Christian College  College   |
| a][1,4] diazepine  Quantum Christina Susan Molecular Studies, Spectroscopic (FT- IR, FT-Raman and UV-Vis) profiling, natural hybrid orbital and molecular docking analysis on 2,4  Christian Journal of 2018  2.011 Madras Christian Christian College  Structure  College   |
| Quantum Christina Journal of Susan Molecular Susan Structure Spectroscopic (FT- Johanan UV-Vis) profiling, natural hybrid orbital and molecular docking analysis on 2,4  Christian Journal of Molecular Susan Molecular Structure  |
| computational Susan Molecular Studies, Abraham, Structure Structure  Spectroscopic (FT- Johanan Christian UV-Vis) profiling, Prasana, S. Muthu, orbital and FathimaRizwa molecular docking analysis on 2,4  Molecular Molecular Christian College  Christian College   |
| studies, spectroscopic (FT- IR, FT-Raman and UV-Vis) profiling, natural hybrid orbital and molecular docking analysis on 2,4  Abraham, Structure  College  College   |
| spectroscopic (FT-IR, FT-Raman and Christian UV-Vis) profiling, natural hybrid Muthu, orbital and molecular docking analysis on 2,4  |
| IR, FT-Raman and UV-Vis) profiling, Prasana, S. natural hybrid Muthu, orbital and FathimaRizwa molecular docking analysis on 2,4   |
| UV-Vis) profiling, natural hybrid Orbital and FathimaRizwa molecular docking analysis on 2,4  Prasana, S. Muthu, FathimaRizwa na B, M. Raja  |
| natural hybrid Muthu, orbital and FathimaRizwa molecular docking analysis on 2,4  Muthu, FathimaRizwa na B, M. Raja  |
| orbital and FathimaRizwa molecular docking analysis on 2,4   |
| molecular docking analysis on 2,4 na B, M. Raja  |
| analysis on 2,4  |
|  |
|  |
| propionic acid   |
| Spectroscopic B. Journal of 2018 1.753 Madras 0  |
| investigation, FathimaRizwa Molecular Christian  |
| hirshfeld surface na, Johanan Structure College  |
| analysis and Christian   |
| molecular docking Prasana,   |
| studies on anti- Christina   |
| viral drug Susan   |
| diazepine Abraham S.   |
| Muthu  |
| Vibrational and Christina Journal of 2018 2.011 Madras 0   |
| electronic Susan Molecular Christian   |
| absorption Abraham, Structure College  |
| spectroscopic Johanan  |
| profiling, natural Christian   |
| hybrid orbital, Prasana, S.  |
| charge transfer, Muthu,  |
| electron FathimaRizwa  |
| localization na B,   |
| function and StevanArmak   |
| molecular docking ovi, Sanja J.  |
| analysis on 3- Armakovi  |
| amino-3-(2-  |
| nitrophenyl)   |
| propionic acid   |
| Spectroscopic (FT- Jacob George, Journal of 2018 2.011 Madras 0  |
| IR, FT Raman) Johanan Molecular Christian  |
| and quantum Christian Structure College  |

| mechanical study<br>on N-(2,6-<br>dimethylphenyl)-2-<br>{4-[2-hydroxy-3-<br>(2-<br>methoxyphenoxy)<br>propyl]piperazin-<br>1-yl}acetamide   | Prasana, S.<br>Muthu, Tintu<br>K. Kuruvilla,<br>S. Sevanthi,<br>Rinnu Sara<br>Saji  |   |      |   |                                |   |
|---|---|---|------|---|--------------------------------|---|
| The impact of anticancer activity upon Beta vulgaris extract mediated biosynthesized silver nanoparticles (Ag-NPs) against human breast (MCF- 7), lung (A549) and pharynx (Hep-2) cancer cell lines | Venugopal. K, Ahmad. H, Manikandan. E, Thanigai Arul. K, Kavitha. K and Moodley. MK | Journal of<br>Photoche<br>mistry<br>and<br>photobiol<br>ogy B-<br>Biology | 2018 | 6 | Madras<br>Christian<br>College | 0 |

## 3.4.6 h-index of the Institutional Publications during the year. (based on Scopus/ Web of science)

| Title of the paper  | Name of the author   | Title of<br>the<br>journal | Year of<br>publica<br>tion | h-index | Number of citations excluding self citations | Institutiona l affiliation as mentioned in the publication |
|---|--|----------------------------|----------------------------|---------|--|--|
| Taxonomy and distribution of Andrographislongipe dunculata(Acantha ceae)  | Gnanasekaran<br>G, K.V.C.<br>Gosavi, A.N.<br>Chandore, M.<br>Shaukh&<br>G.V.S. Murthy.                 | Rheedea                    | 2017                       | 8       | 0  | Madras<br>Christian<br>College                             |
| Species<br>delimitation of<br>Meliadubia Cav.<br>from<br>Meliaazedarach L.<br>complex based on<br>DNA barcoding       | Sivaraj I,<br>Nithaniyal S,<br>Bhooma V,<br>Senthilkumar<br>U & M. Parani                              | Botany                     | 2018                       | 76      | 0  | Madras<br>Christian<br>College                             |
| Encapsulation of a hexaazamacrocycl ic nickel(II) complex in zeolite Y: an experimental and theoretical investigation | S. Chandra<br>Mohan, R.<br>Vijay Solomon,<br>P.<br>Venuvanalinga<br>m and K.<br>Jothivenkatach<br>alam | New J.<br>Chem             | 2017                       | 106     | 0  | Madras<br>Christian<br>College                             |
| New   | Jinheung Kim,  | Catalysis                  | 2017                       | 181     | 1  | Madras   |

| cyclopentadienyl<br>rhodium catalysts<br>for<br>electrochemical<br>hydrogen<br>production.   | EswaranRajku<br>mar, Soojin<br>Kim, Yu Mi<br>Park,<br>Youngmee<br>Kim, Hye Jin<br>Lee                    | Today                                |      |     |   | Christian<br>College           |
|--|--|--------------------------------------|------|-----|---|--------------------------------|
| Hierarchically arranged strontium oxide nanospheres - impregnated carbon cloth for high performance supercapacitor electrodes        | T. Adinaveen*, Dr. J. Judith Vijaya, Amal Raj, P. IyyappaRajan, L. John Kennedy, N. ClamentSagaya Selvam | J.<br>Electroa<br>nal.<br>Chem.      | 2017 | 140 | 0 | Madras<br>Christian<br>College |
| Computational Unravelling of the Role of Alkyl Groups on the Host-Guest Complexation of Pillar [5] arenes with Neutral Dihalobutanes | M Panneesrselva m, MD Kumar, M Jaccob, R. Vijay Solomon  | Chemist<br>rySelect                  | 2018 | 10  | 1 | Madras<br>Christian<br>College |
| A multispectroscopi c and molecular docking investigation of the binding interaction between serum albumins and acid orange dye      | S Naveenraj,<br>R. Vijay<br>Solomon, RV<br>Mangalaraja, P<br>Venuvanalinga<br>m, AM Asiri,<br>S. Anandan | Spectroc<br>himicaA<br>cta Part<br>A | 2017 | 96  | 0 | Madras<br>Christian<br>College |
| L-arginine directed and ultrasonically aided growth of nanocrystalline hydroxyapatite particles with tunable morphology              | S Saranya, SJS<br>Justin, R. Vijay<br>Solomon, P<br>Wilson   | Colloids<br>and<br>Surfaces<br>A     | 2017 | 140 | 1 | Madras<br>Christian<br>College |
| Facile room<br>temperature<br>CTAB – assisted<br>synthesis of<br>mesoporous<br>nano-cobalt<br>ferrites for<br>enhanced               | C.<br>Amirthavalli,<br>Jisha Mary<br>Thomas, K.<br>Nagaraj,<br>A.A.M. Prince                             | Materials<br>Research<br>Bulletin    | 2018 | 92  | 1 | Madras<br>Christian<br>College |

| magnetic  |   |  |      |    |   |                                |
|---|---|--|------|----|---|--------------------------------|
| behaviour   |   |  |      |    |   |                                |
| Are cucurbiturils<br>better drug<br>carriers for bent<br>metallocenes?<br>Insights from<br>theory   | D<br>Senthilnathan,<br>RV Solomon,<br>S Kiruthika, P<br>Venuvanalinga<br>m, S. Mahesh | Journal of Biologic al Inorgani c Chemist ry   | 2018 | 92 | 0 | Madras<br>Christian<br>College |
| Characterization of coir fibre hybrid composites reinforced with clay particles and glass spheres   | Jacob Muthu,<br>S. Janet<br>Priscilla,<br>AkindeleOdes<br>hi and<br>NalenKuppen       | Journal<br>of<br>Compos<br>ite<br>Materials  | 2017 | 70 | 0 | Madras<br>Christian<br>College |
| Quantum<br>mechanical,<br>spectroscopic and<br>docking studies<br>of 2-Amino-3-<br>bromo-5-<br>nitropyridine by<br>Density<br>Functional<br>Method  | Christina<br>Susan<br>Abraham,<br>Johanan<br>Christian<br>Prasana, S.<br>Muthu        | Spectroc<br>himicaA<br>cta Part<br>A:<br>Molecul<br>ar and<br>Biomole<br>cular<br>Spectros<br>copy | 2017 | 96 | 0 | Madras<br>Christian<br>College |
| Synthesis and screening for Anticancer Activity of a series of Novel Chalcone derivatives on MCF-7Cell Line   | S. Sathya, D. Reuben Jonathan, S. PandiAmmal, B. K. Revathi and G. Usha               | Internati<br>onal<br>Journal<br>of Chem<br>Tech<br>Research  | 2017 | 32 | 0 | Madras<br>Christian<br>College |
| Quantum mechanical and spectroscopic (FT-IR, FT- Raman) study, NBO analysis, HOMO-LUMO, first order hyperpolarizabilit y and molecular docking study of methyl[(3R)-3-(2- methylphenoxy)- 3- phenylpropyl]ami ne by density | Tintu K. Kuruvilla, Johanan Christian Prasana, S. Muthu, Jacob George                 | Spectroc<br>himicaA<br>cta Part<br>A:<br>Molecul<br>ar and<br>Biomole<br>cular<br>Spectros<br>copy | 2018 | 96 | 0 | Madras<br>Christian<br>College |

| functional<br>method   |  |  |      |    |   |                                |
|--|--|--|------|----|---|--------------------------------|
| Vibrational spectroscopic (FT-IR, FT-Raman) and quantum mechanical study of 4-(2-chlorophenyl)-2-ethyl-9-methyl-6H-thieno[3,2-f] [1,2,4] triazolo[4,3-a][1,4] diazepine                            | Tintu K. Kuruvilla, Johanan Christian Prasana, S. Muthu, Jacob George                    | Journal<br>of<br>Molecul<br>ar<br>Structur<br>e                              | 2018 | 84 |   | Madras<br>Christian<br>College |
| Quantum computational studies, spectroscopic (FT-IR, FT- Raman and UV- Vis) profiling, natural hybrid orbital and molecular docking analysis on 2,4 propionic acid                                 | Christina Susan Abraham, Johanan Christian Prasana, S. Muthu, FathimaRizwa na B, M. Raja | Journal<br>of<br>Molecul<br>ar<br>Structur<br>e                              | 2018 | 84 | 0 | Madras<br>Christian<br>College |
| An Analysis of<br>Consumer<br>Behavioral<br>Intention on<br>Organic Food<br>Products   | Solomon<br>Thangadurai J<br>& Dr. Florence<br>John                                       | Journal of Advance d Research in Dynami cal and Control System               | 2018 | 6  | 0 | Madras<br>Christian<br>College |
| The impact of anticancer activity upon Beta vulgaris extract mediated biosynthesized silver nanoparticles (Ag-NPs) against human breast (MCF-7), lung (A549) and pharynx (Hep-2) cancer cell lines | Venugopal. K, Ahmad. H, Manikandan. E, ThanigaiArul. K, Kavitha. K and Moodley. MK       | Journal<br>of<br>Photoch<br>emistry<br>and<br>photobi<br>ology B-<br>Biology | 2018 | 92 | 0 | Madras<br>Christian<br>College |

#### 3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year:

| No. of Faculty     | International level | National level | State level | Local level |
|--------------------|---------------------|----------------|-------------|-------------|
| Attended Seminars/ | 54                  | 51             | 1           | 1           |
| Workshops          |                     |                |             |             |
| Presented papers   | 54                  | 51             | 1           | 1           |
| Resource Persons   | 18                  | 14             | 39          | 29          |

#### 3.5 Consultancy

#### 3.5.1 Revenue generated from Consultancy during the year: Nil

| Name of the Consultant(s)  | Name of Consultancy      | Consulting/Sponsorin   | Revenue                 |
|----------------------------|--------------------------|------------------------|-------------------------|
| department                 | project                  | g Agency               | generated<br>(amount in |
|                            |                          |                        | `                       |
|                            |                          |                        | rupees)                 |
| Dr P. Selva Singh Richard, | Grant of Environmental   | District Level         | Nil                     |
| Department of Plant        | Clearance for category   | Environment Impact     |                         |
| Biology & Plant            | B2 projects for mining   | Assessment Authority   |                         |
| Biotechnology              | of minor minerals.       | (DEIAA), Tirunelveli   |                         |
| Dr P. HanumanthaRao,       | Technical Expert for the | TUV SUD South Asia     | Nil                     |
| Department of              | audit scheduled at       | Pvt. Ltd., Andheri (E) |                         |
| Microbiology (SFS)         | Kaleesuwary refinery     |                        |                         |
|                            | Limited                  |                        |                         |

#### 3.5.2 Revenue generated from Corporate Training by the institution during the year: Nil

| Name of the<br>Consultant(s) &<br>Department | Title of the<br>Programme | Agency seeking<br>training | Revenue<br>generated<br>(amount in<br>rupees) | Number of trainees |
|--|---------------------------|----------------------------|---|--------------------|
| -  | -                         | -                          | -   | -                  |

#### 3.6 Extension Activities

# 3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

| Title of the Activities          | Organising<br>unit/ agency/<br>collaborating<br>agency | Number of<br>teachers<br>co-ordinated<br>in such<br>activities | Number of<br>students<br>participated in<br>such activities |
|----------------------------------|--|--|---|
| Road safety awareness rally      | NSS  | 5  | 90  |
| World population day celebration | NSS  | 5  | 100   |
| ID Card rally                    | NSS  | 5  | 50  |
| Traffic control program          | NSS  | 5  | 25  |
| Workshop human trafficking       | NSS  | 5  | 100   |
| Swachhtapakhwara activities      | NSS  | 5  | 150   |

| Door- door campaign                    | NSS         | 5        | 50  |
|--|-------------|----------|-----|
| Park cleaning                          | NSS         | 5        | 50  |
| Intensive cleaning of the villages and | NSS         | 5        | 40  |
| selected places                        | 55          | <u> </u> |     |
| Bus stop cleaning                      | NSS         | 5        | 30  |
| Beach cleaning                         | NSS         | 5        | 50  |
| Rally in the villages                  | NSS         | 5        | 100 |
| Awareness rally about swachhbharath    | NSS         | 5        | 70  |
| Independence day celebration and tree  | NSS         | 5        | 60  |
| sapling plantation                     |             |          |     |
| Observance of international youth day  | NSS         | 5        | 200 |
| Blood donation camp                    | NSS         | 5        | 200 |
| Eye donation rally                     | NSS         | 5        | 80  |
| Cleaning activity in ST. GEORGE fort   | NSS         | 5        | 35  |
| Throwing seed balls                    | NSS         | 5        | 100 |
| NSS- pre-rd camp selection             | NSS         | 5        | 5   |
| Lake cleanup activity                  | NSS         |          | 50  |
| Cleaning and awareness activity in     | NSS         | 5<br>5   | 20  |
| vellakal government high school        |             |          |     |
| Dengue awareness campaign              | NSS         | 5        | 50  |
| Eye check-up campaign                  | NSS         | 5        | 10  |
| Polio awareness rally                  | NSS         | 5        | 60  |
| Aids awareness rally                   | NSS         | 5        | 50  |
| Road safety awareness campaign         | NSS         | 5        | 30  |
| A Lecture on communal harmony          | NSS         | 5        | 100 |
| 68th anniversary of Geneva             | NSS         | 5        | 40  |
| conventions and competitions           |             |          |     |
| World Cancer day awareness program     | NSS         | 5        | 30  |
| Women's defence workshop               | NSS         | 5        | 40  |
| RRC peer education training            | NSS         | 5        | 45  |
| programme                              |             |          |     |
| Traffic awareness Programme            | NSS         | 5        | 30  |
| Youth health mela 2018                 | NSS         | 5        | 50  |
| First aid and disaster management      | NSS         | 5        | 50  |
| workshop                               |             |          |     |
| SDNB vaishnav intercollegiate event    | NSS         | 5        | 35  |
| Women's day pledge                     | NSS         | 5        | 100 |
| Rabies awareness rally & pledge        | NSS         | 5        | 70  |
| Rabies awareness street theatre        | NSS         | 5        | 60  |
| Construction of toilet                 | NSS         | 5        | 10  |
| Blood donation camp                    | NSS         | 5        | 100 |
| Socio- economic survey                 | NSS         | 5        | 30  |
| Training program on first aid          | NSS         | 5        | 90  |
| SwachhaBharath and clean India         | NSS         | 5        | 90  |
| campaign                               |             |          |     |
| Siddha and Ayurvedic medicine          | NSS         | 5        | 100 |
| Chid right rights and child abuse      | NSS and MSW | 5        | 80  |
|  | students    |          |     |
| Role of youth in national building:    | NSS         | 5        | 70  |
| constructive or destructive            |             |          |     |

| Allopathic medical check up           | NSS                | 5 | 150 |
|---------------------------------------|--------------------|---|-----|
| Planting Tree saplings                | NSS                | 5 | 50  |
| Lecture on personal and menstrual     | NSS                | 5 | 60  |
| hygiene                               |                    |   |     |
| Leucoderma awareness rally            | NSS                | 5 | 65  |
| Cleaning the surroundings             | NSS                | 5 | 40  |
| Session on organic farming            | NSS                | 5 | 90  |
| Role of NSS volunteers in shaping the | NSS                | 5 | 10  |
| society                               |                    |   |     |
| Interaction with school children      | NSS                | 5 | 20  |
| International Yoga day program        | NCC (Infantry      | 1 | 10  |
|                                       | wing) and          |   |     |
|                                       | Pachaiyappa`s      |   |     |
|                                       | College            |   |     |
| Tree plantation program               | NCC (Infantry      | 1 | 10  |
|                                       | wing) in           |   |     |
|                                       | collaboration with |   |     |
|                                       | NSS, Scrub         |   |     |
|                                       | Society and the    |   |     |
|                                       | faculty members    |   |     |
| Blood donation campaign               | Madras Medical     | 5 | 60  |
|                                       | College            |   |     |

3.6.2 Awards and recognition received for extension activities from Government and other recognized bodies during the year

| Name of the Activity | Award/recognition | Awarding bodies | No. of Students benefited |
|----------------------|-------------------|-----------------|---------------------------|
| -                    | -                 | -               | -                         |

# 3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

| Name of the scheme    | Organising<br>unit/agency/<br>collaborating<br>agency | Name of the activity | Number of<br>teachers co-<br>ordinated such<br>activities | Number of students participat ed in such activities |
|-----------------------|---|----------------------|---|---|
| Community<br>Cleaning | MCC FLI, NSS,<br>MCC School<br>Chetpet                | Community Cleaning   | 1   | 50  |

#### 3.7 Collaborations

## 3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year

| Nature of Activity        | Participant              | Source of financial   | Duration             |
|---------------------------|--------------------------|-----------------------|----------------------|
| A 1 1 T 11 1              | Harvard Graduate School  | support United Board, | I1 2017              |
| Advanced Leadership and   |                          | New York              | July 2017<br>2017-18 |
| Professional development  | of Education, Cambridge, | New York              | Three weeks          |
| programme                 | Massachusetts, USA       | 771 D . C.1           |                      |
| Promotion and             | The Regents of the       | The Regents of the    | 2017 – 2018          |
| cooperation in education  | University of Michigan   | University of         |                      |
| and scientific research   |                          | Michigan              |                      |
| Academic exchange and     | Leibniz University of    | Leibniz University of | 2017 - 2018          |
| cooperation program in    | Hanover                  | Hanover               |                      |
| education and research    |                          |                       |                      |
| Facilitation of           | SungKongHoe University   | SungKongHoe           | 2017 - 2018          |
| International exchange of |                          | University            |                      |
| education and             |                          |                       |                      |
| developmental programs    |                          |                       |                      |
| Study abroad program      | BCA Study Abroad         | BCA Study Abroad      | 2017 - 2018          |
| and academic              |                          |                       |                      |
| collaboration             |                          |                       |                      |
| Korean Language           | Korea Foundation         | Korea Foundation      | 2017 – 2018          |
| program                   |                          |                       |                      |
| Faculty exchange, study   | Pennsylvania Centre for  | Pennsylvania Centre   | 2017 - 2018          |
| abroad programs and       | International Exchange   | for International     |                      |
| creation of service       | and Partnership          | Exchange and          |                      |
| learning, internship,     |                          | Partnership           |                      |
| community service and     |                          |                       |                      |
| volunteer programs        |                          |                       |                      |
| Exchange cooperation on   | Hanshin University       | Hanshin University    | 2017 - 2018          |
| student education, mutual |                          |                       |                      |
| academic exchange and     |                          |                       |                      |
| improvement of human      |                          |                       |                      |
| resources                 |                          |                       |                      |
| Students and Faculty      | Davidson College         | Davidson College      | 2017 - 2018          |
| members exchange          |                          |                       |                      |
| program                   |                          |                       |                      |
| Exchange program and      | Chungbuk National        | Chungbuk National     | 2017 - 2018          |
| collaboration in areas of | University               | University            |                      |
| interest                  |                          | ĺ                     |                      |

## 3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year

| Nature of linkage | Title of the linkage  | Name of the partnering institution/ industry /research lab with contact details | Duration<br>(From-To) | partic<br>ipant |
|-------------------|-----------------------|---|-----------------------|-----------------|
| Field Work and    | Field Work Internship | Restless Development –  | 2017 - 18             | 2               |

| Research Project | and Research Project  | India, Chennai & Delhi   |           |   |
|------------------|-----------------------|--------------------------|-----------|---|
|                  |                       | offices                  |           |   |
| Field Work and   | Field Work Internship | Action Aid, India,       | 2017 – 18 | 2 |
| Research Project | and Research Project  | Chennai                  |           |   |
| Field Work and   | Field Work Internship | National Institute for   | 2017 – 18 | 2 |
| Research Project | and Research Project  | Research in Tuberculosis |           |   |
|                  |                       | (NIRT), Chennai          |           |   |
| Field Work and   | Field Work Internship | Aide et Action, India -  | 2017 – 18 | 2 |
| Research Project | and Research Project  | Chennai                  |           |   |
| Field Work and   | Field Work Internship | International Justice    | 2017 – 18 | 2 |
| Research Project | and Research Project  | Mission, India - Chennai |           |   |
| Field Work and   | Field Work Internship | Tamil Nnadu Slum         | 2017 – 18 | 1 |
| Research Project | and Research Project  | Clearance Board -        |           |   |
|                  |                       | Chennai                  |           |   |
| Field Work and   | Field Work Internship | YRG Care – Voluntary     | 2017 – 18 | 1 |
| Research Project | and Research Project  | Health Service, Adayar - |           |   |
|                  |                       | Chennai                  |           |   |
| Field Work and   | Field Work Internship | SCARF - Chennai          | 2017 - 18 | 2 |
| Research Project | and Research Project  |                          |           |   |
| Field Work and   | Field Work Internship | Kilpauk Medical          | 2017 - 18 | 2 |
| Research Project | and Research Project  | College, Chennai         |           |   |
| Field Work and   | Field Work Internship | Southern Railway         | 2017 - 18 | 2 |
| Research Project | and Research Project  | Hospital - Chennai       |           |   |
| Field Work and   | Field Work Internship | Dr. Raju Psychiatric     | 2017 - 18 | 1 |
| Research Project | and Research Project  | Hospital - Chennai       |           |   |
| Field Work and   | Field Work Internship | Field Action Program -   | 2017 - 18 | 3 |
| Research Project | and Research Project  | TIRUKULAKUNDRA           |           |   |
|                  |                       | M                        |           |   |
| Field Work and   | Field Work Internship | YWCA - Chennai           | 2017 - 18 | 1 |
| Research Project | and Research Project  |                          |           |   |
| Field Work and   | Field Work Internship | Rehoboth                 | 2017 - 18 | 2 |
| Research Project | and Research Project  |                          |           |   |
| Field Work and   | Field Work Internship | Grass Root               | 2017 - 18 | 2 |
| Research Project | and Research Project  |                          |           |   |
| Field Work and   | Field Work Internship | Change India             | 2017 - 18 | 2 |
| Research Project | and Research Project  |                          |           |   |
| Field Work and   | Field Work Internship | Oasis                    | 2017 - 18 | 1 |
| Research Project | and Research Project  |                          |           |   |
| Field Work and   | Field Work Internship | ARUWE                    | 2017 - 18 | 2 |
| Research Project | and Research Project  |                          |           |   |
| Field Work and   | Field Work Internship | Community College,       | 2017 - 18 | 2 |
| Research Project | and Research Project  | MCC                      |           |   |
| Field Work and   | Field Work Internship | MCDS                     | 2017 - 18 | 2 |
| Research Project | and Research Project  |                          |           |   |

| Field Work and   | Field Work Internship | ASHA PROJECT           | 2017 – 18       | 1 |
|------------------|-----------------------|------------------------|-----------------|---|
| Research Project | and Research Project  | Tiorii Tio jii o       | <b>2</b> 017 10 | - |
| Field Work and   | Field Work Internship | PIONEER TRAD           | 2017 – 18       | 2 |
| Research Project | and Research Project  |                        |                 |   |
| Field Work and   | Field Work Internship | KRUPA                  | 2017 – 18       | 1 |
| Research Project | and Research Project  |                        |                 |   |
| Field Work and   | Field Work Internship | Indian Community       | 2017 – 18       | 2 |
| Research Project | and Research Project  | Welfare Organisation   |                 |   |
| ,                | ,                     | (ICWO) - Chennai       |                 |   |
| Field Work and   | Field Work Internship | Don BoscoAnbuIllam     | 2017 – 18       | 2 |
| Research Project | and Research Project  |                        |                 |   |
| Field Work and   | Field Work Internship | SRMC, Porur            | 2017 – 18       |   |
| Research Project | and Research Project  | ,                      |                 |   |
| Field Work and   | Field Work Internship | Women of Worth,        | 2017 – 18       | 1 |
| Research Project | and Research Project  | Chennai                |                 |   |
| Internship       | Internship (Zoology)  | Tropical Institute of  | 15 days         | 3 |
| 1                | 1 ( 0,7               | Ecological Science,    | •               |   |
|                  |                       | Kottayam               |                 |   |
| Internship       | Internship (Zoology)  | SIMS Hospital          | 15 days         | 1 |
| Internship       | Internship (Zoology)  | Deepam Hospital,       | 15 days         | 2 |
|                  | 1 ( 0,7)              | Chennai                | •               |   |
| Internship       | Internship (Zoology)  | Aringar Anna           | 15 days         | 3 |
|                  | 1 ( 0,7               | Zoological Park,       | •               |   |
|                  |                       | Chennai                |                 |   |
| Internship       | Internship (Zoology)  | MMM Hospital,          | 15 days         | 1 |
|                  |                       | Chennai                |                 |   |
| Internship       | Internship (Zoology)  | Veterinary Dispensary, | 15 days         | 1 |
|                  |                       | Ariyakuppam            |                 |   |
| Internship       | Internship (Zoology)  | Sundaram Medical       | 15 days         | 1 |
|                  |                       | Foundation, Anna       |                 |   |
|                  |                       | Nagar                  |                 |   |
| Internship       | Internship (Zoology)  | Museum and Zoo,        | 15 days         | 1 |
|                  |                       | Thiruvanathapuram      |                 |   |
| Internship       | Internship (Zoology)  | SreeBalaji Medical     | 15 days         | 3 |
|                  |                       | College and Hospital,  |                 |   |
|                  |                       | Chennai                |                 |   |
| Internship       | Internship (Zoology)  | Madurai                | 15 days         | 1 |
|                  |                       | KamarajUniveristy,     |                 |   |
|                  |                       | Madurai                |                 |   |
| Internship       | Internship (Zoology)  | Environmental          | 15 days         | 1 |
|                  |                       | Foundation of India    |                 |   |
| Internship       | Internship (Zoology)  | Armats Biotech and     | 15 days         | 1 |
| 1                |                       |                        |                 |   |
|                  |                       | Research Institute,    |                 |   |

| Internship | Internship (Zoology)         | Office of Veterinary<br>Surgeon        | 15 days   | 1 |
|------------|------------------------------|--|-----------|---|
| Internship | Internship (Zoology)         | Zoological Survey of<br>India, Chennai | 15 days   | 2 |
| Internship | Internship (Zoology)         | Annai Arul Hospital,<br>Chennai        | 15 days   | 1 |
| Internship | Internship (Zoology)         | Joint Science<br>Foundation            | 15 days   | 1 |
| Internship | Internship (Zoology)         | Tropical Butterfly Conservatory        | 15 days   | 1 |
| Internship | Summer Research<br>Programme | IISER, Kolkatta                        | 2017 – 18 | 1 |
| Internship | Summer Research<br>Programme | IGCAR, Kalpakkam                       | 2017 – 18 | 1 |
| Internship | Industrial Internship        | Pharmazell (India) Pvt.<br>Ltd.        | 2017 – 18 | 1 |
| Internship | Summer Research<br>Programme | NISER, Bhubaneshwar                    | 2017 – 18 | 1 |
| Internship | Summer Research<br>Programme | IIT Madras                             | 2017 – 18 | 1 |
| Internship | Industrial Internship        | Zydus Research Centre,<br>Ahmedabad    | 2017 – 18 | 1 |
| Internship | Summer Research<br>Programme | IISER, Mohali                          | 2017 – 18 | 1 |
| Internship | Summer Research<br>Programme | IIT Madras                             | 2017 – 18 | 1 |
| Internship | Summer Research<br>Programme | IISC, Bangalore                        | 2017 – 18 | 1 |
| Internship | Summer Research<br>Programme | IISER,<br>Thiruvananthapuram           | 2017 – 18 | 1 |
| Internship | Summer Research<br>Programme | IIT Mumbai                             | 2017 – 18 | 1 |
| Internship | Summer Research<br>Programme | JNCASR, Bangalore                      | 2017 – 18 | 1 |
| Internship | Summer Research<br>Programme | HBCSE-TIFR                             | 2017 – 18 | 1 |

# 3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year

| Organisation                    | Date of MoU<br>signed | Purpose and Activities   | Number of<br>students/teacher<br>s participated<br>under MoUs |
|---------------------------------|-----------------------|--|---|
| Chungbuk National<br>University | 28.02.2018            | Exchange program and collaboration in areas of interest  | 14 Students + 12 faculty members                              |
| Hanshin University              | 18.12.2017            | Exchange cooperation on student education, mutual academic exchange and improvement of human resources | -   |

## CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES

#### 4.1 Physical Facilities

4.1.1 Budget allocation, excluding salary for infrastructure augmentation during the year

| Budget allocated for infrastructure | Budget utilized for infrastructure |
|-------------------------------------|------------------------------------|
| augmentation                        | development                        |
| 9,62,00,000.00                      | 6,05,82,729.00                     |

#### 4.1.2 Details of augmentation in infrastructure facilities during the year

| Facilities   | Existing    | Newly<br>added |
|--|-------------|----------------|
| Campus area  | 320 Acres   | -              |
| Class rooms  | 102         | -              |
| Laboratories   | 73          | -              |
| Seminar Halls  | 16          | -              |
| Classrooms with LCD facilities                               | 65(30+35)   | -              |
| Classrooms with Wi-Fi/LAN                                    | 20          | -              |
| Seminar halls with ICT facilities                            | 14          | -              |
| Video Centre   | 1           | -              |
| No. of important equipment purchased (> 1-0 lakh) during the | 124         | 11             |
| current year.  |             |                |
| Value of the equipment purchased during the (Rs. In lakhs)   | 5,56,83,016 | 5,41,31,303    |
| Others   | -           | -              |

### 4.2 Library as a Learning Resource

#### 4.2.1 Library is automated {Integrated Library Management System (ILMS)}

| Name of the ILMS software | Nature of automation (fully or partially) | Version | Year of automation |
|---------------------------|---|---------|--------------------|
| INSPROPLUS                | Fully                                     | 6.1     | 2012               |

#### 4.2.1 Library Services:

| •                    | Existing  |           | Newly added |          | Total     |           |
|----------------------|-----------|-----------|-------------|----------|-----------|-----------|
|                      | No.       | Value     | No.         | Value    | No.       | Value     |
| Text Books           | 11,000    | 27,67,640 | 325         | 81,250   | 11,325    | 28,48,890 |
| Reference Books      | 5,000     | 12,50,000 | 150         | 40,500   | 5,162     | 12,90,500 |
| e-Books              | 32,26,561 | 3,61,500  | 1           | ı        | 33,26,561 | 3,61,500  |
| Journals             | 140       | 3,50,000  | ı           | ı        | 140       | 3,50,000  |
| e-Journals           | 6,970     | 3,61,500  | 1           | ı        | 6,970     | 3,61,500  |
| Digital Database     | 4         | 3,61,500  | -           | ı        | 4         | 3,61,500  |
| CD & Video           | 377       | 59,550    | 25          | 4,500    | 402       | 64,050    |
| Library automation   | 1         | 1,00,000  | -           | -        | 1         | 1,00,000  |
| Weeding(Hard & Soft) | -         | -         | 5,233       | 6,54,125 | 5,233     | 6,54,125  |
| Others(specify)      | 20        | 9,500     |             |          | 20        | 9,500     |
| Maps                 | D:: 15    |           |             | 2 (4 700 |           |           |

NOTE: e-Books ,e-Journals, Digital Database totally amounts to 3,61,500

# 4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

| Name of the teacher | Name of the module  | Platform on which module is developed | Date of launching e - content |
|---------------------|---|---------------------------------------|-------------------------------|
| Details Enclosed    | 1. NPTEL 2. Institutional Repositories of MCC (Video Lectures of Staff) | Bandicam Software                     | 2017                          |

#### 4.3 IT Infrastructure

4.3.1 Technology Upgradation (overall)

|              | Total<br>Computer | Com<br>puter<br>Labs | Inte<br>rnet | Browsing<br>Centres | Compu<br>ter<br>Centres | Offi<br>ce | Depa<br>rtme<br>nts | Available<br>band<br>width<br>(MGBPS) | Others |
|--------------|-------------------|----------------------|--------------|---------------------|-------------------------|------------|---------------------|---------------------------------------|--------|
| Existin<br>g | 1115              | 17                   | Yes          | 20                  | 10                      | 180        | 571                 | >1 GBPS                               | 364    |
| Added        | 62                | -                    | Yes          | -                   | -                       | 3          | 59                  | -                                     |        |
| Total        | 1177              | 17                   | Yes          | 20                  | 10                      | 183        | 630                 | >1 GBPS                               | 364    |

## **4.3.2** Bandwidth available of internet connection in the Institution (Leased line) >1GBPS

4.3.3 Facility for e-content

| Name of the e-content development facility | Provide the link of the videos and media centre and recording facility |
|--|--|
| Bandicam Software                          | www.mcc.eu.in\e-content.html   |
| Smart Classrooms                           |  |
| Seminar Hall                               |  |
| Computer Centre in Library                 |  |
| Audio Booth in Centre for Media Studies    |  |

#### 4.4 Maintenance of Campus Infrastructure

## 4.4.1 Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

| Assigned budget on academic facilities (INR) | Expenditure incurred<br>on maintenance of<br>academic facilities<br>(INR) | Assigned budget on physical facilities (INR) | Expenditure incurred on maintenance of physical facilities (INR) |
|--|---|--|--|
| 2,61,61,100.00                               | 2,95,23,288.00  | 1,12,11,900.00                               | 1,26,52,838.00   |

# 4.4.2 Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website)

The College's 320 acre campus with a vast infrastructure, installations and equipment is maintained by the Estate office. The Estate office has policies to carry out both preventive and post maintenance activities. Regular preventive maintenance is carried out through AMCs, and periodic checks of electrical, water installations, equipment, sewage and garbage disposal. Emergencies are attended to ensure the campus life is normal. Normally departments, units, halls, residential staff and students register their maintenance requirement with the Estate office who inturn, attend to all such requirements /grievances regularly. The Estate office functions through the Estate Manager who reports to the Bursar. The Estate Manager is assisted by

- Electrical Supervisors
- Three Civil supervisors
- Two Electricians
- One Carpenter
- One Plumber
- 2 Clerical assistants
- Sanitary workers
- Campus workers, Sweepers and Gardeners
- Maintenance of rest rooms and cleaning of classrooms and common areas is outsourced. The outsourced housekeeping is carried out by trained personnel.

#### Science laboratories:

Laboratories, classrooms and the library are functional from 8 am to 6.15 pm on all working days. There are adequate laboratory assistants for the Science Departments having labs of Physics, Chemistry, Botany, Zoology and computer laboratories who take care of the maintenance of labs and equipment placed in the labs.

Air conditioners, computers and network facilities are maintained either by annual maintenance contract (AMC) or serviced by agencies/manufacturers as and when need arises. The stock in the labs is verified for the available equipment and damaged ones are discarded. Maintenance of Electrical and Electronic Equipment is checked regularly at the end of every semester. Breakage register is maintained in the laboratories.

#### Library:

The Librarian looks after the maintenance of the library books, journals, periodicals, furniture, electronic equipment, computers and software. He coordinates with the Estate Manager and System Administrator to ensure regular maintenance is done. Weeding of books is done on a regularbasis in the general library. Pest Management measures are regularly carried out in the library and in other buildings. Since the Library operates RFID, Inventory Management is made easy through this technology and software.

#### **Sports Complex:**

State of the art sports Indore Stadium partly funded by UGC was built on campus. The stadium provides one full size basketball court, four shuttle badminton courts and one volley ball court. The stadium is well ventilated and paved with imported wooden floor. The stadium is ideal for conducting both National and International level competitions.

#### Power generation and energy conservation:

All buildings are connected through a 1000 kVA transformer and two 250 kVA generators to provide uninterrupted power supply. Two solar power plants with total capacity of 600 kWp generate 90,000 units of electricity every month. All power/electrical installations are under AMC for proper maintenance.

#### Water supply:

There are nine Reverse Osmosis (RO) water dispensers supplying high quality drinking water. The RO Plants are cleaned and maintained on a regular basis. There are two large overhead tanks and eight open wells and six bore wells in the campus providing water and these are maintained systematically.

#### Sewage Treatment Plant:

The College maintains an effective sewage treatment plant where the waste is segregated and water is used in irrigating the farm.

#### Medical facilities

- A Medical Officer and a Resident Nurse with a clinic on campus.
- College has a dynamic network with local hospitals which provide ambulance facilities in case of emergency.
- Campus Clinic to treat outpatients on the campus in the main block.

#### Rain Water Harvesting:

• Rain Water Harvesting is implemented throughout the campus as 66 Rain water harvesting wells have been installed. These wells harvest 1.03 crore Litres of rain water which is 1/3<sup>rd</sup> of water consumption in the college campus.

#### Parking Facilities:

Adequate Parking facilities are available for students, staff, residents and visitors.

#### Security:

The college Security operation is outsourced and 40 security guards supervised by 2 Assistant Security Officers provide security throughout the College Campus round the clock. The Security operations are managed by the Security Liaison officer. CCTV is installed in the main entrance and in the Library.

#### Students' Centre:

A large modern Students' Centre has just replaced the erstwhile two cafeterias that were functional on campus. The new one has provision for two caterers with two exclusive Kitchens and related establishments, to provide catering services with a variety of food items, serving students from all states of India and abroad. A large dining area combined with 'Open to Sky' spaces, wash area and exclusive zone for the Teaching staff are added features of this green building. Kitchen and serving staff in the Students' Centre are provided with common rooms and rest rooms.

#### **CRITERION V - STUDENT SUPPORT AND PROGRESSION**

#### 5.1 Student Support

### 5.1.1 Scholarships and Financial Support

|                                | Name /Title of the scheme       | Number   | Amount in    |
|--------------------------------|---------------------------------|----------|--------------|
|                                |                                 | of       | Rupees       |
|                                |                                 | students |              |
| Financial support from         | Department Scholarship,         | 150      | 8,70,765.95  |
| institution                    | General Scholarship, Missionary |          |              |
|                                | Scholarship                     |          |              |
| Financial support from other s | ources                          |          |              |
| a) National                    | SC/ST/CAD/BC/MBC/DNC/           | 3594     | 36,82,702.00 |
|                                | Prize Money/ Freeship           |          |              |
| b) International               | IM Mathai Fund                  | 4        | 30,229.00    |

# 5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

| Name of the            | Date of      | Number of | Agencies involved   |
|------------------------|--------------|-----------|---|
| capability             | implementati | students  |   |
| enhancement scheme     | on           | enrolled  |   |
| Language Lab           | June2012     | 3423      | Nil   |
| Personal Counselling   | June2013     | 24        | Nil   |
| Soft Skill Development | June2006     | 601       | <ul> <li>Rapha Consultancy (9840087611)</li> <li>Aruwe NGO, http://aruwe.org/<br/>(+91 - 44 - 2645 4615)</li> <li>International Justice Mission</li> <li>MCC Boyd Business School,</li> <li>Six Sigma. Black Belt, (USA)</li> </ul> |
| Mentoring              | June2016     | 1013      | Nil   |
| Bridge Course          | June2013     | 27        | Nil   |
| Yoga and Meditation    | June2005     | 160       | Nil   |

## 5.1.3 Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

| Year      | Name of the scheme   | Number of<br>benefited<br>students by<br>Guidance for<br>Competitive<br>examination | Number of benefited students by Career Counselling activities | Number of<br>students who<br>have passed in<br>the competitive<br>exam | Number<br>of<br>students<br>placed |
|-----------|----------------------|---|---|--|------------------------------------|
| 2017-2018 | TNSET                | =   |   | 4  | -                                  |
|           | Career Counseling    | -   | 1932  | Not Applicable   | 418                                |
|           | NET                  | 36  | -   | -  | -                                  |
|           | Entry in to services | 142   | -   | -  | -                                  |

## 5.1.4 Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

| Total grievances received | No. of grievances redressed | Average number of days for grievance redressal |
|---------------------------|-----------------------------|--|
| 1                         | 1                           | 1 Week   |

### 5.2 Student Progression

## 5.2.1 Details of campus placement during the year

| Name of Organizations Visited | On ca                                 | Off                          |  |
|-------------------------------|---------------------------------------|------------------------------|--|
|                               | Number of<br>Students<br>Participated | Number of<br>Students Placed | Campus Number of Students Placed (Nil) |
| E & Y                         | 91                                    | 3                            | Not                                    |
| Gyan Data Services            | 15                                    | 2                            | Applicable                             |
| Just Dial                     | 10                                    | 1                            |  |
| L & T Infotech                | 58                                    | 12                           |  |
| Teach for India               | 13                                    | 3                            |  |
| Zifo                          | 14                                    | 5                            |  |
| CSS Corp                      | 29                                    | 1                            |  |
| IDBI                          | 193                                   | 117                          |  |
| Amazon                        | 39                                    | 13                           |  |
| Wipro                         | 51                                    | 4                            |  |
| Deloitte                      | 92                                    | 5                            |  |
| Infosys                       | 77                                    | 33                           |  |
| Antal Network                 | 25                                    | 3                            |  |
| Wipro Setp up                 | 41                                    | 10                           |  |
| Royal Bank of Scotland        | 121                                   | 38                           |  |
| L & T Infracture              | 51                                    | 10                           |  |
| MAlabar Gold                  | 25                                    | 3                            |  |
| Paper true                    | 19                                    | 4                            |  |
| Amelio                        | 6                                     | 3                            |  |
| CTS                           | 71                                    | 23                           |  |
| E Noah                        | 24                                    | 4                            |  |
| ITC Grand Chola               | 39                                    | 2                            |  |
| Karadi Path                   | 43                                    | 2                            |  |
| VelamMAl School               | 71                                    | 34                           |  |
| Wipro WASE                    | 53                                    | 9                            |  |
| Zion School                   | 18                                    | 4                            |  |
| Zoho                          | 13                                    | 7                            |  |
| HTC (M.S.WHRM)                | 15                                    | 1                            | ]                                      |
| CAMS PG                       | 29                                    | 5                            | ]                                      |
| Furure Group                  | 13                                    | 1                            |  |
| Titan                         | 21                                    | 1                            | ]                                      |
| Sutherland                    | 78                                    | 33                           |  |
| BNP Baibas                    | 91                                    | 12                           |  |

| Microsoft (HR) | 15 | 2 |
|----------------|----|---|
| Accenture XLRI | 53 | 2 |
| Foxconn        | 14 | 2 |
| Rane Group     | 19 | 1 |
| Verizon        | 43 | 3 |

## 5.2.2 Student progression to higher education in percentage during the year

| Year    | Number of<br>students<br>enrolling<br>into higher<br>education | Programm<br>e<br>graduated<br>from | Department<br>graduated<br>from | Name of institution joined   | Name of<br>Programme<br>admitted to             |
|---------|--|------------------------------------|---------------------------------|--|---|
| 2017-18 | 17   | M.A.<br>English                    | English                         | MCC, VIT, Mahat. Gandhi University, Titus 2 Teachers College, Tiruvalla, Mar Severios Teachers Training College,                                     | Ph.D., M.<br>Phil., B.Ed                        |
| 2017-18 | 40   | B.A.<br>English                    | English                         | Azim Premji University, Bengaluru, St. Joseph's College, Devagiri, Calicut, MCC, LNG College, American College, Madurai, Music Lounge, Chennai etc., | M.A., M.B.A.,<br>B.Ed, M.S.W.,<br>Dip. In Music |
| 2017-18 | 12   | M.A.<br>Tamil                      | Tamil                           | MCC, American College,<br>Madurai, SRM, University<br>of Pondicherry, LOYOLA<br>College, etc.,   | M.Phil.,<br>B.Ed,                               |
| 2017-18 | 22   | B.A. Tamil                         | Tamil                           | MCC, SRM, University of<br>Pondicherry Teacher<br>Training College Chennai   | M.A., B.Ed.,                                    |
| 2017-18 | 11   | M.A.<br>History                    | History                         | Ethiraj College for<br>women, Vallalar institute,<br>University of Madras,<br>Presidency College etc.,   | M. Phil.,B.Ed.,<br>NET/ SET<br>coaching         |
| 2017-18 | 12   | B.A.<br>History                    | History                         | Poland University,<br>University of Kerala,<br>MCC, YMCA   | M.A., M. P.<br>Ed.,                             |
| 2017-18 | 9  | B.A.<br>History<br>(vocational     | History                         | M S University Baroda , Deccan College Post Graduate research institute, Assumption College,MCC, etc.,   | M.A., M.S.W.,<br>B.Ed.,                         |
| 2017-18 | 8  | M.A.<br>Political<br>Science       | Political<br>Science            | MCC  | M. Phil., B.Ed.,                                |
| 2017-18 | 32   | B.A.<br>Political<br>Science       | Political<br>Science            | TISS, Presidency College<br>Pondicherry University,<br>Barath University,<br>Symbiosis, NEHU,  | M.A., L.L.B.,<br>B.Ed.,<br>Journalism           |

|         |    |                                      |                              | Annamalai Univ., etc.,  |                                  |
|---------|----|--------------------------------------|------------------------------|---|----------------------------------|
| 2017-18 | 5  | M.A.<br>Public<br>Administra<br>tion | Public<br>Administrati<br>on | MCC   | M.Phil.,                         |
| 2017-18 | 2  | M.A.                                 | Economics                    | MCC, Teachers training<br>College   | M.Phil, B.Ed.                    |
| 2017-18 | 6  | B.A.                                 | Economics                    | University of Warwick, United Kingdom, MCC, Pondicherry Central University, Puducherry, Mount Carmel College,Bengaluru  | M.Sc., M.A.                      |
| 2017-18 | 4  | M.A.<br>Philosoph                    | Philosophy                   | Mother Theresa<br>University, MCC   | M. Phil.,B.Ed.                   |
| 2017-18 | 14 | B.A.<br>Philosoph<br>y               | Philosophy                   | Guru Nanak College,<br>MCC, Christ University,<br>TELC (Germany, Sri<br>Sankaracharya University,<br>Kalady, Christ University,<br>Savitha University   | M.A., M.S.W.,<br>M.P.Ed.         |
| 2017-18 | 9  | M.Com.                               | Commerce                     | University of Central<br>Oklahoma., I.C.M.A.I,<br>Annamalai university,<br>MCC, etc.,   | M.Sc., C.M.A.,<br>M. Phil, Ph.D. |
| 2017-18 | 20 | B.Com                                | Commerce                     | ICAI, ANNA<br>UNIVERSITY, Loyola,<br>MCC  | C.A., C.M.A.,<br>M.B.A.,M.Com    |
| 2017-18 | 2  | M.S.W.                               | Social Work                  | Marthoma. Theological<br>Institute, Malankara<br>Orthodox Syrian Church   | B.D., L.L.B.                     |
| 2017-18 | 10 | M.Sc.                                | Mathematics                  | Titus 2 <sup>nd</sup> Teacher's training College, St.Christopher's College of Education, Chennai M.A.theM.A.tical Institute, Sri Aurobindo Mira College of education, Rajiv Gandhi College of Education, MCC, | B.Ed., M.Phil.                   |
| 2017-18 | 37 | B.Sc.                                | Mathematics                  | Hindustan college of Arts<br>& Science, St.Joseph's,<br>Bengaluru, Christopher's<br>College of Education,<br>WCC, MCC, etc.,  | M.A, M.Sc,<br>M.S.W., B.Ed.      |
| 2017-18 | 28 | B.Sc.                                | Statistics                   | Indian Institute of Logistics, UOM, MCC,  | M.Sc., M.S.W.                    |

|         |    |       |            | St.Joseph's College<br>Bangalore, PSG College of<br>Arts and Science;<br>Bharathiar University, Vels   |   |
|---------|----|-------|------------|--|---|
|         |    |       |            | University, Pondicherry<br>University, Bharathiar<br>University Coimbatore<br>etc.,  |   |
| 2017-18 | 10 | M.Sc. | Statistics | MCC, Race Institute  | M.Phil.,<br>U.P.S.C.                    |
| 2017-18 | 8  | M.Sc. | Physics    | Indian Institute of Astrophysics – Calcutta University,MCC, St Ignatius College of Education etc.,   | M. Tech.,<br>Ph.D., M.Phil.,            |
| 2017-18 | 26 | B.Sc. | Physics    | Loyola, MCC,Bank Coaching- Race Institute, Alagappa University, Karaikudi Voorhees College etc.,St.Mary's College of Education and Research,ChengalpetStella Maris College, Chennai.UoM, | M.Sc., M.S.W.,<br>B.Ed.                 |
| 2017-18 | 30 | B.Sc. | Chemistry  | University of Eastern Finland, IISER TVM ,Poondi Puthumai Madha College of Education,Vels Institute of Science, Technology and Advanced Studies  | M.S., M.Sc.,<br>M.B.A., M.A.,<br>B.Ed., |
| 2017-18 | 5  | M.Sc. | Chemistry  | University of Hydrebad,<br>NKT national College,<br>SRM, MCC   | Ph.D.,M.Phil.,<br>B.Ed.                 |
| 2017-18 | 10 | M.Sc. | PB&PBT     | Bethel Computer Centre,<br>Mizoram, MCC, SRM<br>University,<br>Kattankulathur, Tagore<br>Government College of<br>Education, A&N Islands   | C.A., M.Phil,<br>B.Ed.                  |
| 2017-18 | 22 | B.Sc. | PB&PBT     | Mizoram University, MCC, Panimalar Engineering College, Pachayyapa's College, Chennai, Madurai Kamaraj University, UoM, St Christopher's College of Education, Egmore                    | M.Sc., M.B.A.,<br>B.Ed.                 |
| 2017-18 | 9  | M.Sc. | Zoology    | Institute of Advanced<br>Study in Education,<br>Saidapet, Chennai,   | B.Ed., Ph.D.,<br>M.Phil.                |

|         |    |                           |                                | Ambedkar College,<br>Vyasarpadi, Meston   |  |
|---------|----|---------------------------|--------------------------------|---|--|
|         |    |                           |                                | training College  |  |
| 2017-18 | 27 | B.Sc.                     | Zoology                        | Annamalai University, Bangalore University, Shri Venkateshwara Arts and Science College, Pachaiappas College, MCC, SACON, Loyola College, SRM University.   | M.Sc., M.A.,<br>Ornithology,<br>M.Sc.,<br>Anthropology.  |
| 2017-18 | 31 | B.A.                      | English(SFS)                   | The Madras School of Social Work, Christ University, Bangalore, MCC, Gregorios College of Social Science, Parimalla, Kerala, WCC, St. Christopher's College of Education, Chennai University of Madras, | M.S.W., M.A.,<br>M.S.W.,<br>Medicine and<br>Psychiatry,B.E<br>d.,  |
| 2017-18 | 3  | B.A.                      | Journalism(S<br>FS)            | Christ University, Bangalore, Pondicherry University, Rathinam Group Of Institutions,   | M.Sc., Development Studies,South Asian Studies, Masters in Journalism and Mass Communicatio n,             |
| 2017-18 | 34 | B.S.W.                    | Social Work<br>(SFS)           | TISS, DG Vaishnava College, MSSW, Saveetha Business School, Hindustan Arts & Science College, Sacred Heart College, Bishop Heber College, Madras University, Royal School of Music IGNOU                | M.A. (Media<br>and Cultural<br>Studies),<br>M.S.W.,<br>M.B.A.,<br>D.H.R.M,<br>M.A. Christian<br>Scriptures |
| 2017-18 | 18 | B. Com<br>(SFS)           | Commerce<br>(SFS)              | Symbiosis in Pune,MCC,<br>SRM , Biswas Institute  | M.Com. Business Administration ,ACS, M.Com., M.B.A.,C.A., M.A., M.S.W.                                     |
| 2017-18 | 16 | B.VOC<br>RM & IT<br>(SFS) | Commerce(S<br>FS)              | Satyabama,<br>MCC.,Hindustan<br>University  | M.B.A.,M.Com   |
| 2017-18 | 8  | B.B.A.<br>(SFS)           | Business<br>Administrati<br>on | De Montfort university,<br>London, SRM University,<br>LIBA., SDNB Vaishnava<br>College, MCC   | M.B.A.,P.G.D.<br>H.R.M.,<br>D.H.R.M.   |

| 2017-18 | 0  | M.A.                         | Communicat  |  |   |
|---------|----|------------------------------|-------------|--|---|
| 2017-18 | 4  | B.VOC<br>H&T                 | Geography   | Indian Institute of<br>Tourism & Travel<br>Management, Bharath<br>University,  | M.B.A. Tourism, M.B.A. (Logistics.,M.C  |
| 2017-18 | 13 | B.Sc.<br>Geography<br>, T&TM | Geography   | NEHU, Shillong, Mysore<br>University, Mar<br>Gregorious College,<br>IITTM, Nellore, St.<br>Christopher College, Lady<br>Wellington College,<br>Madras University,<br>IITTM, Gwalior, Madras<br>University  | M.T.T.M., M.Sc., Environmental Science, M.S.W., M.B.A, Tourism &Travel M.A.nagement, B.Ed, M.Sc.,Applied Geography, M.Sc. Geo- informatics, |
| 2017-18 | 38 | B.Sc.                        | Maths (SFS) | Bishop Heber College, Lady Willingdon institute, St. Christopher's College of education, Sathyabama Institute of Science and Technology, Loyola College of education, CEG Anna University, MIT Anna University, English and foreign language University, Vels university, Sathyabama University, Madras Christian College, SDNB Vaishnav College for women, CDE, Anna University, Tagore Government College of Education, Valliammai engineering College, Christ University, Pondicherry University, etc., | M.Sc, Actuarial science, B.Ed.,(Maths), M.Sc, M.A., M.B.A.(FSM), P.G journalism and Mass communicatio n, M.Sc., Data Analytics              |
| 2017-18 | 23 | B.Sc.                        | Physics     | University Of Southampton, SRM university, Chennai, MCC(school of continuing education), Bishop Heber, Trichy, Loyola College of education, Lady doak College Madurai, Stella Matutina College of  | Energy and sustainability-environmental engineering, M.Sc., Physics, DHRM), B.Ed,M,A., HR, M.B.A., M.S.W.                                   |

|         |    |        |                                  | education, SRM<br>universitySt. Christopher's  |  |
|---------|----|--------|----------------------------------|--|--|
|         |    |        |                                  | College of education,<br>University of Madras,   |  |
|         |    |        |                                  | Meston College of education, Crescent  |  |
|         |    |        |                                  | universityAnand institute  |  |
|         |    |        |                                  | of higher technology,<br>Sri Sai Ram Institute of  |  |
|         |    |        |                                  | Technology.  |  |
| 2017-18 | 2  | M.Sc.  | Chemistry                        | University of Madras,  | B.Ed., M.Phil.   |
|         |    |        | (SFS)                            | Titus Teachers College,<br>Tiruvalla, Kerala   |  |
| 2017-18 | 21 | B.Sc.  | Microbiolog<br>y (SFS)           | Fergusson College, Pune, Maharashtra, Vel's University, Ethiraj College, Christ University, Bangalore, SRM Medical College Hospital & Research Centre, Vellore Institute of Technology, Madras Christian College, Tambaram, Sri Ramachandra Medical College, Vellore Institute | M.Sc., Microbiology, M.Sc. Counselling Psychology, M.Sc., Medical Microbiology, M.S.W, M.Sc., Biotechnology,             |
| 2017-18 | 2  | M.Sc.  | Microbiolog                      | of Technology, Madurai<br>Kamaraj University,<br>PGIBMS, Chennai, Vel's<br>University, St. Aloysius<br>College, Mangalore,<br>University of Madras,<br>SRM Medical College<br>Hospital & Research<br>Centre<br>University of Madras,   | Ph.D.  |
| 2017-10 | 2  | MI.SC. | y (SFS)                          | ICMR Institute   | Pn.D.  |
| 2017-18 | 18 | BCA    | Computer<br>Application(<br>SFS) | DG Vaishnav College,<br>MCC, VIT,Crescent<br>School of Business,<br>Hindustan College of<br>Engineering, ANNA<br>UNIVERSITY, Loyola,<br>University of Madras, Vels<br>University   | M.A., M.C.A.,<br>M.B.A.,M.S.W.,<br>B.Ed.,<br>M.Sc.,<br>Forensic<br>Science, M.Sc.<br>Psychology,<br>Networking<br>Course |
| 2017-18 | 0  | MCA    | Computer<br>Application(<br>SFS  |  |  |
| 2017-18 | 11 | B.Sc.  | Visual<br>Communicat<br>ion      | OLIVE PETALS, Kochi,<br>Alliance franchise, MS<br>University, Thirunelveli,,   | Fashion<br>Designing,<br>French A1,  |

|         |   |       |           | SRM, Madras University,   | M.B.A. M.Sc.,  |
|---------|---|-------|-----------|---------------------------|----------------|
|         |   |       |           | Madras Christian College, | Electronic     |
|         |   |       |           | Southern Asia Bible       | media, M.B.A., |
|         |   |       |           | College, Mind screen      | M.A.communi    |
|         |   |       |           | academy ,                 | cation,        |
|         |   |       |           |                           | Theology in    |
|         |   |       |           |                           | Christianity,  |
|         |   |       |           |                           | diploma in     |
|         |   |       |           |                           | cinematograph  |
|         |   |       |           |                           | у              |
| 2017-18 | 3 | B.Sc. | Physical  | Kurukshetra university,   | B.P.Ed.,       |
|         |   |       | Education | TNPESU                    | M.P.Ed.        |

# 5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/ SET/ SLET/ GATE/ GMAT/ CAT/GRE/TOFEL/Civil Services/State Government Services)

| Items                     | No. of Students selected/<br>qualifying | Registration<br>number/roll number for<br>the exam |
|---------------------------|---|--|
|                           |   |  |
| NET                       | 4                                       | 376665   |
|                           |   | 377346   |
|                           |   | 378211   |
|                           |   | 69005326   |
| SET                       | 5                                       | 29123653   |
|                           |   | 29124018   |
|                           |   | 29123623   |
|                           |   | 13123490   |
|                           |   | 70005094   |
| SLET                      | -                                       | -  |
| GATE                      | -                                       | -  |
| GMAT                      | -                                       | -  |
| CAT                       | -                                       | -  |
| GRE                       | -                                       | -  |
| TOEFL                     |   | -  |
| Civil Services            | -                                       | -  |
| State Government Services |   | -  |
| Any Other                 | -                                       | -  |

# 5.2.4 Sports and cultural activities / competitions organized at the institution level during the year

| Activity  | Level     | Participants         |
|-----------|-----------|----------------------|
| Athletics | Hall Meet | K. Thenmozhi         |
| Athletics | Hall Meet | K. Sruthi            |
| Athletics | Hall Meet | Gracelin Livitha     |
| Athletics | Hall Meet | V. Gauvhami          |
| Athletics | Hall Meet | Kirstin Susan George |
| Athletics | Hall Meet | Chrizzy Christopher  |
| Athletics | Hall Meet | Margaret Mercy       |

| Athletics | I I - 11 M 4           | C:L:- C1- I1                       |
|-----------|------------------------|------------------------------------|
| Athletics | Hall Meet<br>Hall Meet | Sibia Sarah Jacob<br>Harsha Mariam |
|           | Hall Meet              |                                    |
| Athletics |                        | Dalia                              |
| Athletics | Hall Meet              | J. Jessintha                       |
| Athletics | Hall Meet              | Monisha Kannan                     |
| Athletics | Hall Meet              | Snehamol Shaji                     |
| Athletics | Hall Meet              | N. Sivakalpana                     |
| Athletics | Hall Meet              | Linda Kuriakose                    |
| Athletics | Hall Meet              | Lynn Salome Daniel                 |
| Athletics | Hall Meet              | A.Sheeba Sonia                     |
| Athletics | Hall Meet              | Swathi                             |
| Athletics | Hall Meet              | Kavitha                            |
| Athletics | Hall Meet              | Rathika                            |
| Athletics | Hall Meet              | Divya Barathi                      |
| Athletics | Hall Meet              | Divya                              |
| Athletics | Hall Meet              | Atchaya                            |
| Athletics | Hall Meet              | Faustina                           |
| Athletics | Hall Meet              | Sakshi                             |
| Athletics | Hall Meet              | Sbi Devi                           |
| Athletics | Hall Meet              | Dorthy                             |
| Athletics | Hall Meet              | Relander                           |
| Athletics | Hall Meet              | Pavithra                           |
| Athletics | Hall Meet              | Ida                                |
| Athletics | Hall Meet              | Krupa                              |
| Athletics | Hall Meet              | Risa                               |
| Athletics | Hall Meet              | Jeba                               |
| Athletics | Hall Meet              | Jemimah                            |
| Athletics | Hall Meet              | Evangeline                         |
| Athletics | Hall Meet              | Gilette                            |
| Athletics | Hall Meet              | Melita                             |
| Athletics | Hall Meet              | Jayanthi                           |
| Athletics | Hall Meet              | Saima                              |
| Athletics | Hall Meet              | Manisha                            |
| Athletics | Hall Meet              | Asnhlei                            |
| Athletics | Hall Meet              | Jeba Sheela                        |
| Athletics | Hall Meet              | Newona                             |
| Athletics | Hall Meet              | Muthamuzh                          |
| Athletics | Hall Meet              | Mabisha                            |
| Athletics | Hall Meet              | Meegal                             |
| Athletics | Hall Meet              | Meenakshi                          |
| Athletics | Hall Meet              | Saravanan                          |
| Athletics | Hall Meet              | S. Raja                            |
| Athletics | Hall Meet              | Issac Pakianathan                  |
| Athletics | Hall Meet              | Karthik Aravindh                   |
| Athletics | Hall Meet              | M. Sayown                          |
| Athletics | Hall Meet              | Mathanlal                          |
| Athletics | Hall Meet              | Samson Hembrom                     |
| Athletics | Hall Meet              | R.Gandhi Selvan                    |
| Athletics | Hall Meet              | Sandesh Rai                        |
| Athletics | Hall Meet              | A.Vijay                            |
|           | 1                      | 1                                  |

| Athletics | Hall Meet | Prakash Parthiban   |
|-----------|-----------|---------------------|
| Athletics | Hall Meet | S. Arjun            |
| Athletics | Hall Meet | P. John             |
| Athletics | Hall Meet | Parthiban           |
| Athletics | Hall Meet | Naveneetha Krishnan |
| Athletics | Hall Meet | Richardson          |
| Athletics | Hall Meet | U. Vignesh          |
| Athletics | Hall Meet | S. Maria Margan     |
| Athletics | Hall Meet | Jeshil Samuel       |
| Athletics | Hall Meet | Pon Palani Kumaran  |
| Athletics | Hall Meet | Aravindhan          |
| Athletics | Hall Meet | Pugazhendhi         |
| Athletics | Hall Meet | Edison Raj          |
| Athletics | Hall Meet | Vignesh             |
| Athletics | Hall Meet | Hariharan           |
| Athletics | Hall Meet | Dayasagar           |
| Athletics | Hall Meet | Dinesh Kanna        |
| Athletics | Hall Meet | Harsh Vardhan Sigh  |
| Athletics | Hall Meet | Sanjai Rai          |
| Athletics | Hall Meet | Deepak              |
| Athletics | Hall Meet | Dishanth Benolin    |
| Athletics | Hall Meet | Albin Prem Kumar    |
| Athletics | Hall Meet | Jeevanson           |
| Athletics | Hall Meet | Arokia Shebo        |
| Athletics | Hall Meet | Niyo Mathew         |
| Athletics | Hall Meet | Joel Franklin       |
| Athletics | Hall Meet | Joshua Kuria Kose   |
| Athletics | Hall Meet | Siva Murali         |
| Athletics | Hall Meet | Manoj Prabhakar     |
| Athletics | Hall Meet | Akesh               |
| Athletics | Hall Meet | I.Subar Ahmed       |
| Athletics | Hall Meet | Niranjan            |
| Athletics | Hall Meet | Mohan Raja Guru     |
| Athletics | Hall Meet | T. Goutham Ram      |
| Athletics | Hall Meet | Emmanuel Jevi       |
| Athletics | Hall Meet | T. Thanga Krishnan  |
| Athletics | Hall Meet | T. Dinopan          |
| Athletics | Hall Meet | Akash               |
| Athletics | Hall Meet | Veeramani           |
| Athletics | Hall Meet | Keerthivasan        |
| Athletics | Hall Meet | Joseph Paul Raj     |
| Athletics | Hall Meet | Madhan Mohan        |
| Athletics | Hall Meet | S. Balaji           |
| Athletics | Hall Meet | Brite R Durai       |
| Athletics | Hall Meet | Jena Suriya         |
| Athletics | Hall Meet | Sathish             |
| Athletics | Hall Meet | R. Eshwar           |
| Athletics | Hall Meet | Vishal              |
| Athletics | Hall Meet | S. Vasanth          |
| Athletics | Hall Meet | L. Rajshekar        |

| Athletics | Hall Meet       | S.P. Laxman           |
|-----------|-----------------|-----------------------|
| Athletics | Hall Meet       | A. Abhishek Kumar     |
| Athletics | Hall Meet       | W. Johny Nickelson    |
| Athletics | Hall Meet       | B. Tharun             |
| Athletics | Hall Meet       | S.J. Adhiban          |
| Athletics | Hall Meet       | Vishwesawaran         |
| Athletics | Hall Meet       | Siddarth              |
| Athletics | Hall Meet       | Siva Kumar            |
| Athletics | Hall Meet       | V. Ilaiyaraja         |
| Athletics | Hall Meet       | Zubin Mathew          |
| Athletics | Hall Meet       | Raguram               |
| Athletics | Hall Meet       | Bebitto Godwin        |
| Athletics | Hall Meet       | Vimal Kumar           |
| Athletics | Hall Meet       | Arun Bharat           |
| Athletics | Hall Meet       | Rajendran             |
| Athletics | Hall Meet       | Sethuranman           |
| Athletics | Hall Meet       | Rubadurai             |
| Athletics | Hall Meet       | Muralidharan          |
| Athletics | Hall Meet       | Cen Tom               |
| Athletics | Hall Meet       | Saravanan             |
| Athletics | Hall Meet       | H. Mukesh             |
| Athletics | Hall Meet       | Denilson              |
| Athletics | Hall Meet       | Sree Krishnaraj       |
| Athletics | Hall Meet       | Vetrivel              |
| Athletics | Hall Meet       | Ashok Kumar           |
| Athletics | Hall Meet       | Kirubakaran           |
| Athletics | Hall Meet       | Nishanth              |
| Athletics | Hall Meet       | S. Murali             |
| Athletics | Hall Meet       | Daniel Raj            |
| Athletics | Hall Meet       | Sylvestar             |
| Athletics | Hall Meet       | Surechen              |
| Athletics | Hall Meet       | T. Ashish             |
| Athletics | Hall Meet       | Thileepan             |
| Athletics | Hall Meet       | R. Pradeep Kumar      |
| Athletics | Hall Meet       | Venkatesh             |
| Athletics | Hall Meet       | Aravind               |
| Athletics | Hall Meet       | Mohan Das             |
| Athletics | Hall Meet       | Muthu Raj             |
| Athletics | Hall Meet       | Larson Leo Abraham    |
| Cultural  | Inter Hall Meet | Jubin Mariam Binu     |
| Cultural  | Inter Hall Meet | Treesa Thomas Alex    |
| Cultural  | Inter Hall Meet | Ann Joseph Kavalam    |
| Cultural  | Inter Hall Meet | Rachna Maria Kurian   |
| Cultural  | Inter Hall Meet | Shalomi Jebitha       |
|           |                 | Jebaratnam            |
| Cultural  | Inter Hall Meet | Diya Mary Dejy        |
| Cultural  | Inter Hall Meet | Anjana Anil           |
| Cultural  | Inter Hall Meet | Relander Nola Lyngdoh |
| Cultural  | Inter Hall Meet | Jean Elizabeth Mathew |
| Cultural  | Inter Hall Meet | Rhea Eliz Kurian      |
|           |                 |                       |

| Cultural     | Inter Hall Meet | Hannah Kumar             |
|--------------|-----------------|--------------------------|
| Cultural     | Inter Hall Meet | Keziah Akesa Shoji       |
| Cultural     | Inter Hall Meet | Sarah Lalrintluangi      |
| Cultural     | Inter Hall Meet | Akalya                   |
| Cultural     | Inter Hall Meet | Juby Mathew              |
| Cultural     | Inter Hall Meet | Siji s                   |
| Cultural     | Inter Hall Meet | Priscilla Mariya Philip  |
| Cultural     | Inter Hall Meet | Stancy Sajan Mathew      |
| Cultural     | Inter Hall Meet | Thalammeherage Shoba     |
|              |                 | Erandathee               |
| Cultural     | Inter Hall Meet | Pranavi S                |
| Cultural     | Inter Hall Meet | Suruthi                  |
| Cultural     | Inter Hall Meet | TAshi Lamu KHirmey       |
| Cultural     | Inter Hall Meet | Athira P G               |
| Cultural     | Inter Hall Meet | Karthika Priyatharshini  |
| Cultural     | Inter Hall Meet | Sarusharssina            |
| Cultural     | Inter Hall Meet | Sneha George             |
| Cultural     | Inter Hall Meet | Reshma sunny             |
| Cultural     | Inter Hall Meet | Petulia Mary Gomes       |
| Cultural     | Inter Hall Meet | Shekinah A               |
| Cultural     | Inter Hall Meet | Kresshma SR Nadar        |
| Cultural     | Inter Hall Meet | Rosanna Kuruvilla        |
| Cultural     | Inter Hall Meet | Kavitha J                |
| Cultural     | Inter Hall Meet | Keren Celestina Mendonce |
| Cultural     | Inter Hall Meet | Aradhana Kutiyal         |
| Cultural     | Inter Hall Meet | Nidhi Annie Zacharia     |
| Cultural     | Inter Hall Meet | Reema Susan Thomas       |
| Cultural     | Inter Hall Meet | Rajalakshmi M H          |
| Cultural     | Inter Hall Meet | Rubina J                 |
| Cultural     | Inter Hall Meet | Yamini U                 |
| Cultural     | Inter Hall Meet | Blessy Mary Mathew       |
| Cultural     | Inter Hall Meet | Kirstin susan george     |
| Cultural     | Inter Hall Meet | Sherley Joanna Joseph    |
| Cultural     | Inter Hall Meet | Saira Mammen             |
| Cultural     | Inter Hall Meet | Anna Mammen              |
| Cultural     | Inter Hall Meet | Thanvi anna lalu         |
| Cultural     | Inter Hall Meet | FebaMary Sabu            |
| Cultural     | Inter Hall Meet | Athulya ann Thomas       |
| Cultural     | Inter Hall Meet | Ashiln deena Mathews     |
| Cultural     | Inter Hall Meet | Aishwarya Susheel        |
| Cultural     | Inter Hall Meet | Deborah Samantha         |
| Cultural     | Inter Hall Meet | Aradhna Kotiyal          |
| Cultural     | Inter Hall Meet | Steny V Joseph           |
| Cultural     | Inter Hall Meet | FebaMAry sabu            |
| Cultural     | Inter Hall Meet | Anita sherin             |
| Cultural     | Inter Hall Meet | Ashwika Saji             |
| Cultural     | Inter Hall Meet | Rosemary                 |
| Cultural     | Inter Hall Meet | Pooja Paniker            |
| Cultural     | Inter Hall Meet | Diya Mathew              |
| Cultural     | Inter Hall Meet | Vanshika                 |
| <del>-</del> |                 |                          |

| Cultural          | Inter Hall Meet                    | Anna Joyce Sekaran              |
|-------------------|------------------------------------|---------------------------------|
| Cultural          | Inter Hall Meet                    | Kevna Achu Jacob                |
| Cultural          | Inter Hall Meet                    | Esme Reba Kuriakose             |
| Cultural          | Inter Hall Meet                    | Gracelin Maris                  |
| Cultural          | Inter Hall Meet                    | Anna Samuel                     |
| Cultural          | Inter Hall Meet                    | Sujitha S                       |
| Cultural          | Inter Hall Meet                    | Seethalakshmi PalkuMAr          |
| Cultural          | Inter Hall Meet                    | Riya Roy                        |
| Cultural          | Inter Hall Meet                    | Praisey Sara Varghese           |
| Cultural          | Inter Hall Meet                    | Nicol George                    |
| Cultural          | Inter Hall Meet                    | R M Jeyanthi                    |
| Cultural          | Inter Hall Meet                    | Janne smila                     |
| Cultural          | Inter Hall Meet                    | Golda Goldy                     |
| Cultural          | Inter Hall Meet                    | Joen Melody N                   |
| Cultural          | Inter Hall Meet                    | Zoe Shekinah Berson             |
| Cultural          | Inter Hall Meet                    | Sheba Chani                     |
| Cultural          | Inter Hall Meet                    | Lisa Mary Mathews               |
| Cultural          | Inter Hall Meet                    | Zillah                          |
| Cultural          | Inter Hall Meet                    | Irene Ann Mammen                |
| Cultural          | Inter Hall Meet                    | Sherine Vasanthraj              |
| Cultural          | Inter Hall Meet                    | Jeon Melody N                   |
| Cultural          | Inter Hall Meet                    | Sharon Liberty                  |
| Cultural          | Inter Hall Meet                    | Sheba Chani                     |
| Cultural          | Inter Hall Meet                    | Liza Mary Mathews               |
| Cultural          | Inter Hall Meet                    | Febi T Koshy                    |
| Cultural          | Inter Hall Meet                    | Ashmita Jenni                   |
| Cultural          | Inter Hall Meet                    | Sneha Sara Bina                 |
| Cultural          | Inter Hall Meet                    | J Jenisha                       |
| Cultural          | Inter Hall Meet                    | Sharon David                    |
| Cultural          | Inter Hall Meet                    |                                 |
|                   |                                    | Ishwarya K<br>Ann Merlin        |
| Cultural Cultural | Inter Hall Meet<br>Inter Hall Meet | Limeka Achumi                   |
|                   | Inter Hall Meet                    |                                 |
| Cultural          |                                    | Mariya jiji Parakkal<br>K Hulda |
| Cultural          | Inter Hall Meet                    |                                 |
| Cultural          | Inter Hall Meet                    | Daphna                          |
| Cultural          | Inter Hall Meet                    | Nakiwanlang k shullai           |
| Cultural          | Inter Hall Meet                    | Ruth Ann Jacob                  |
| Cultural          | Inter Hall Meet                    | Bestie Nirubha R                |
| Cultural          | Inter Hall Meet                    | Mabesha M                       |
| Cultural          | Inter Hall Meet                    | Surya Priya                     |
| Cultural          | Inter Hall Meet                    | Melita Sundaram                 |
| Cultural          | Inter Hall Meet                    | Jobin biju                      |
| Cultural          | Inter Hall Meet                    | Jim David                       |
| Cultural          | Inter Hall Meet                    | Jerry Haniel C                  |
| Cultural          | Inter Hall Meet                    | Reuban Goldy Mathew             |
| Cultural          | Inter Hall Meet                    | Lalith Krishna                  |
| Cultural          | Inter Hall Meet                    | Noyal Jacob                     |

# 5.3 Student Participation and Activities

# 5.3.1 Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

| Year | Name of the award/medal  | National/<br>International | Sports | Cultur<br>al | Student<br>ID<br>number                   | Name of the student                |
|------|--|----------------------------|--------|--------------|---|------------------------------------|
| 2017 | Gold medal in 800mts<br>and Silver medal in<br>1500mts in A.L.Mudaliar<br>meet.<br>Bronze medal in All<br>India Inter University | National                   | Sports | -            | 1701712009<br>030                         | M. Raguram                         |
| 2017 | Gold medal in Shot Put<br>and Silver medal in<br>Discus Throw in<br>A.L.Mudaliar meet.   | National                   | Sports | -            | 151TM157                                  | ThangaKrishna<br>n                 |
| 2017 | Silver medal in High jump in the A.L. Mudaliar meet.   | National                   | Sports | -            | 161HV130                                  | L. Venkatesh                       |
| 2017 | Silver medal in Hammer<br>Throw in the A.L.<br>Mudaliar meet.  | National                   | Sports | -            | 1701712030<br>014                         | J.Muthuraj                         |
| 2017 | Bronze medal in Hammer Throw in the A.L. Mudaliar meet.  | National                   | Sports | -            | 151H1127                                  | Karthick                           |
| 2017 | Bronze medal in 110<br>Hurdle in the A.L.<br>Mudaliar meet.  | National                   | Sports | -            | 161TM168                                  | P.Veeramani                        |
| 2017 | Bronze medal in 100M in the A.L. Mudaliar meet.  | National                   | Sports | -            | 151EC146                                  | Johnny<br>Nickelson                |
| 2017 | Bronze medal in 4X100M Relay in the A.L. Mudaliar meet.  | National                   | Sports | -            | 151EC146<br>151HV121                      | Johnny<br>Nickelson,<br>Lakshmanan |
| 2017 | Bronze medal in 4X400M Relay in the A.L. Mudaliar meet.  | National                   | Sports | -            | 1701712009<br>030<br>151HV121<br>151PS155 | M. Raguram ,<br>Madhan,<br>Pradeep |
| 2017 | University of Madras -<br>Form – III (Basket Ball)   | National                   | Sports | -            | 131PS125                                  | S.Anuganth                         |
| 2017 | University of Madras -<br>Form – III (Basket Ball)   | National                   | Sports | -            | 131HI130                                  | M.Raju                             |
| 2017 | University of Madras -<br>Form – III (Basket Ball)   | National                   | Sports | -            | 131HI118                                  | K.Dhivakar                         |
| 2017 | University of Madras -<br>Form – III (BasketBall)  | National                   | Sports | -            | 131EC154                                  | R.Karthik                          |
| 2017 | University of Madras -<br>Form – III (BasketBall)  | National                   | Sports | -            | 136CO239                                  | P.Karthik                          |
| 2017 | University of Madras -<br>Form – III (Foot Ball)   | National                   | Sports | -            | 141CO143                                  | K. Ajith<br>Kumar                  |
| 2017 | University of Madras -   | National                   | Sports | -            | 1153109                                   | J.Kabilraj                         |

|      | Form – III (Foot Ball)  |          |        |          |  |                           |
|------|---|----------|--------|----------|--|---------------------------|
| 2017 | University of Madras -<br>Form – III (Foot Ball)                                  | National | Sports | -        | 131PS150                               | R.Prathap                 |
| 2017 | University of Madras -<br>Form – III (Foot Ball)                                  | National | Sports | -        | 151EG150                               | Bebitto<br>Godwin         |
| 2017 | University of Madras -<br>Form – III (Foot Ball)                                  | National | Sports | -        | 161PS156                               | M.Pradison                |
| 2017 | Gold medal in Best<br>Physique in 75kg<br>Category in the<br>University of Madras | National | Sports | -        | 167PE107                               | Aditya                    |
| 2017 | Gold medal in Best<br>Physique in 70kg<br>Category in the<br>University of Madras | National | Sports | -        | 157PE120                               | Madhan<br>Kumar           |
| 2017 | Gold medal in Power<br>Lifting in 93kg Category                                   | National | Sports | -        | 151HI116                               | Deepak Joyce              |
| 2017 | Quiz & Poetry<br>Competition  | National | -      | Cultural | 141TM155                               | K.Vignesh                 |
| 2017 | Tthihassic'18' the inter  | National | -      | Cultural | 1701711021<br>011<br>1701711020<br>012 | Amrith<br>Sangeetha       |
| 2017 | 'Stress interview, English<br>Debate & Quiz                                       | National | -      | Cultural | 1701711020<br>003                      | Arya Rajendran            |
| 2017 | Debate, Quiz & Just a<br>Minute   | National | -      | Cultural | 1701711020<br>001                      | Aparna Menon              |
| 2017 | Quiz competition  | National | -      | Cultural | 1701711020<br>017<br>1701711020<br>048 | Arun Mathew<br>Vishnu P.N |
| 2017 | Oratorial Competition   | National | -      | Cultural | 163PA139                               | M.Vinayak Raj             |
| 2017 | Oratorial Competition   | National | -      | Cultural | 163PA111                               | Salu Elsa Jacob           |
| 2017 | Business Quiz   | National | -      | Cultural | 163PA118                               | Aqueel Khan               |
| 2017 | Quiz Competition  | National | -      | Cultural | 1701712031<br>026                      | JebinJohny                |
| 2017 | Potpourri   | National | -      | Cultural | 1701712031<br>014                      | V. Pavithra               |
| 2017 | Quiz Competition  | National | -      | Cultural | 1701712031<br>018                      | G.Subriya                 |
| 2017 | Potpourri   | National | -      | Cultural | 1701712031<br>007                      | M.<br>FathimaHadi         |
| 2017 | Writing competition   | National | -      | Cultural | 1701712031<br>001                      | AmalaRani                 |
| 2017 | Debate  | National | -      | Cultural | 1701712031<br>022                      | Francis Roy               |
| 2017 | Quiz competition  | National | -      | Cultural | 1701712031<br>020                      | Albert<br>Augustine       |
| 2017 | Potpourri   | National | -      | Cultural | 1701712031<br>005                      | Elsu Tressa               |
| 2017 | Solo dance competition  | National | -      | Cultural | 1701712031<br>032                      | Rex Raj.A                 |
| 2017 | Boxing competition  | National | -      | Cultural | 161PL135                               | A.<br>Wasimakram          |
| 2017 | Monologue   | National | -      | Cultural | 1701711036<br>068                      | Kevin V<br>Thomas         |

| 2017 | Face painting                 | National           | - | Cultural           | 132MT168                                     | D. Surya   |
|------|-------------------------------|--------------------|---|--------------------|--|--|
| 2017 | Quiz                          | National           | - | Cultural           | 152ZO123                                     | Needhi K.  |
|      | shirt design                  |                    |   |                    |  |  |
| 2017 | Poster Making and T-          | National           | - | Cultural           | 152ZO131                                     | Anlin Shirley  |
| 2017 | Poster Making                 | National           | - | Cultural           | 152CH128                                     | Gideon   |
| 2017 | Block and Tackle              | National           | - | Cultural           | 152CH139                                     | Mohammed.S   |
| 2017 | Quiz                          | National           | - | Cultural           | 152CH139                                     | Mohammed.S   |
| 2017 | ring me in the events         | rauonai            | - | Cultural           | 142ZO148                                     | P.Suriya   |
|      | Find me in the events         | National           |   | Cultural           | 152ST120<br>152ST118<br>152ST140<br>151CV116 | Sandhiya M K,<br>Neelakandan.S<br>Praveenkumar                 |
| 2017 | Dumb C                        | National           |   | Cultural           | 164MT131<br>164MT133<br>152ST120             | Catharine<br>Abin Sam<br>Sharmila R,                           |
| 2017 | Treasure Hunt                 | National           | - | Cultural           | 162MT148<br>162MT167<br>162MT105             | Srinath.G<br>Ashley<br>Shamidha<br>Roshna                      |
| 2017 | Overall trophy in<br>Matharon | National  National | - | Cultural  Cultural | 1701712069<br>012<br>162MT148                | Aruna.V<br>Gayathri.V<br>Kaviarasan                            |
|      |                               |                    | - |                    | 037<br>164MT140<br>162MT143                  | Dinesh.R<br>Ramakrishnan.<br>N<br>SornaRajathy.S<br>Ganesh.N.T |
| 2017 | Treasure Hunt                 | National           |   | Cultural           | 162MT167<br>1701712069                       | Srinath.G<br>Abraham   |
| 2017 | Story developing              | National           | - | Cultural           | 164MT107                                     | G<br>Buvana.G  |
| 2017 | Math Puzzles                  | National           |   | Cultural           | 164MT129                                     | .G<br>Swarnameenaa.  |
| 2017 | Overall Trophy                | National           | - | Cultural           | 164MT129                                     | Swarnameena  |
| 2017 | Best Manager                  | National           |   | Cultural           | 151CO125                                     | G<br>Oviya R   |
| 2017 | Overall Trophy                | National           | - | Cultural           | 164MT129                                     | Swarnameena.   |
| 2017 | Best Manager                  | National           | - | Cultural           | 151CO125                                     | Oviya R  |
| 2017 | Service subject               | National           | - | Cultural           | 161CV119                                     | Manish Jain  |
| 2017 | Drill                         | National           | - | Cultural           | 161CO129                                     | Preetha.S  |
| 2017 | Boat pulling                  | National           | _ | Cultural           | 161CO136                                     | Saranya U  |
| 2017 | App Designing                 | National           | - | Cultural           | 161CO144                                     | Adithya<br>Santhosh  |
| 2017 | App Designing                 | National           | - | Cultural           | 161CO867                                     | Ashik Chacko<br>George   |
| 2017 | English debate                | National           | - | Cultural           | 161CO156                                     | Karuna<br>Thomas   |

# 5.3.2 Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

The College Union Society is headed by the Principal as its President, assisted by two members of staff appointed by the Senatus of the College, one as Vice-president and the other as Staff Advisor to

guide and support the College Union Society. The student office bearers consist of the Student Chairman and Student Secretary who are the formal representatives of the College Union Society along with six Convenors who undertake the responsibility of the various activities in College.

The College Union Council consists of the President, the Vice President, the Staff Advisor, and the elected College Union Society Student Chairman, Student Secretary and Student Conveners.

The Students' Council consists of Elected Representatives from the Academic Department (Excluding the Departments that do not offer regular UG/PG Courses) of the College. The Chairman and Secretary of the College Union Society are elected by the entire student body of the College from among the Elected Representatives from the Academic Departments.

Brief and Functions of the students Council:

- 1) The Students' Council may discuss any matter pertaining to the welfare of the students.
- 2) The Students' Council may consider any matter referred to it by the President and the Student Conveners.
- 3) The Students' Council may make recommendations to the Associations, Societies and any other Units/Organizations, recognized by the College. The Students' Council may make recommendations directly to the President.
- 4) The College Union Cabinet shall meet periodically, but shall meet at least once a month.

**College Auditions:** Being the very first event hosted in the Madras Christian College, the College Auditions seeks to identify various talents and abilities of students in the college through a series of enjoyable yet tough competitions focusing on cultural as well as literary and debating events. It is an opportunity for all those students to showcase their talents, whether it is on stage or off stage.

**Aurora:** Aurora is a one day inter-hall, inter-departmental cultural event organised exclusively for the women students of Madras Christian College since 2014. It aims to serve as a platform for girls to portray their unique talents and abilities both on as off stage.

**Theatre Night**: Theatre night is a two day extravagant display of drama and theatre in the Madras Christian College, conducted by a group of uniquely talented artists on and off the stage, which aims at promoting the art of theatre, giving each individual the space to grow and learn in the course of its preparation for a career in theater.

**Deepwoods:** An inter-collegiate festival conducted in the Madras Christian College every year since 1980. The three day event attracts participants from various colleges across Chennai and other parts of India. Deepwoods offers an array of exciting events ranging from music to dance, debates and arts. Some of the highlights of the fest include an Electronic Dance Music (EDM) night fuelled by the energy of a diverse crowd, a Rock show headlined by India's leading bands, and a light music performance bringing with it an evening of euphonious melodies.

**Sports :**There are various sports related events both big and small throughout the year conducted in college, out of which the highlights prove to be the Esau Danis Memorial Foot Ball Cup hosted annually as an inter-collegiate foot Ball tournament and the ever so challenging A.L. Mudaliar Meet.

# 5.3 Alumni Engagement

# 5.3.1 Whether the institution has registered Alumni Association? Yes/No, if yes give details (maximum 500 words): Yes

The Madras Christian College Alumni Association, one of the oldest in India, was formed in 1891 with the objective of fostering long term relationships among the alumni in institutional building. It is a very active and highly successful alumni association playing a Major role in the development of MCC.

## The Practice:

The MCC Alumni Association has chapters all over the Country and in many major cities across the Globe. The chapters play an active role in being a bridge between the local MCC alumni communities across the Globe and the parent institution. They periodically organise meetings and get-togethers.

The Central unit of the MCC Alumni Association organises many programs and events throughout the year. The Alumni Association is involved in conducting the Christmas carol concert every year in December. The Executive committee of MCC Alumni Association meets to transact business concerning alumni of the College and also developmental works of their almamaters. Over the years the association has supported many noble causes of the college. Alumni are involved in the Board of Directors and Board of Studies.

The College itself has a dedicated Alumni and Public Relations Office headed by an Alumni and Public Relations Officer. Academic Departments of the College, and the Halls of residence, also conduct periodical alumni reunions. The College has initiated a unique program named "Distinguished Alumni Series" to honour and felicitate alumni who have significantly distinguished themselves in their field. many of the alumni of our college are today in good positions in Government and top organizations in the Country and abroad. Some of them come forward on a regular basis to meet the students and offer career counselling and advice. The alumni are invited for lectures by various Departments to give students a picture of the industry and latest developments in their field.

### **Evidence of success:**

Around 1500 Alumni from across the globe, from various streams of life came together in July 2013 for an historic event called "Global Alumni Reunion". This Reunion was again held in 2016, to commemorate the 125th year of the Association, where almost 2000 alumni participated and relived their student lives here on campus. The Alumni of the college have also contributed to the development of Infrastructure on the campus. In 2016, the Physics and Chemistry laboratories were renovated with sponsorship from our alumnae Ms. Indra Nooyi, CEO of Pepsico, of the B.Sc. Chemistry 1974 Batch. Ms. Indra Nooyi also funded the renovation and modernization at MacNicol lounge for women faculty and students. Ms. Chandrika Tandon, an alumnae of the College has set up a corpus fund (Rs. 6.00 Crores) for establishment of MCC Boyd Business School. Dr. K.Raman, an alumnus contributed Rs. 35,00,000 to equip the MCC Community College. The family of Late Eric Prabhakar, an Olympian donated Rs. 25,00,000 towards corpus for scholarship. Shri Suresh Krishna, Chairman, TVS Sudaram Fastness Ltd., an alumnus of the college has donated Rs. 1.08 Crores for airconditioning of the Anderson Hall. MRF Ltd has donated Rs. 22 Lakhs to install a lift in the College Campus.

The Alumni have significantly contributed to endowment funds, scholarships and prizes for the students of our college. many of the alumni of our college are today in good positions in top organizations in the country and abroad.

Problems encountered and resources required: Since the Alumni are scattered all over the globe it is quite difficult to organise get- together more frequently and keep them engaged consistently in College development. In spite of this difficulty they do meet among their batches at least once a year and the MCC Alumni Association extensively uses social media to keep the far flung alumni community connected to their almamater.

- 5.3.2 No. of registered Alumni: 4421
- 5.3.3 Alumni contribution during the year (in Rupees): 3,745,784
- 5.3.4 Meetings/activities organized by Alumni Association:

## **MEETING:**

- Executive committee Meeting
- Annual General Body Meeting

### **ACTIVITIES:**

- Beginning from 1997, the MCC Alumni Association has been organizing the Annual Christmas Carol Concert in which a large number of leading choirs provide a musical treat for two consecutive days in December every year. Close to 1000 people attend this event.
- The association conducts the annual old boys cricket match in the second Saturday of February every year in the MCC Sports grounds.
- Illustrious alumni of the College are honoured from time to time by the Association in its Distinguished Alumni Series.
- The College also hosts felicitation functions for alumni who have reached great heights in their walks of life. Two Judges of the Madras High Court were felicitated recently.

All these programmes have been webcast for the benefit of those who could not come to attend these events.

# CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

## 6.1 Institutional Vision and Leadership

# 6.1.1 Mention two practices of decentralization and participative management during the last year (maximum 500 words)

The Institution practices decentralization and participative management in all its activities and initiatives by involving the Deans, Heads of Departments / Units, faculty members and even students at different levels of decision-making.

- College Union Society: The College Union Scociety comprises of the President (Principal), the Vice President (Faculty), the staff advisor (Faculty) and student representatives. This body is responsible for conducting various cultural and academic activities in the College. The annual cultural program, Deepwoods, is wholely conceptualised, organised and executed with a number of student representatives.
- Academic Council: Curriculum development, in line with advances in the industry is done
  every year. The Department conducts a Board of Studies which consists of the Department
  faculty, subject experts from other Colleges and student representatives. Once the new
  curriculum is framed, it is presented before the Academic Council for approval. These
  meetings are minuted and suggestions are made.

## 6.1.2 Does the institution have a Management Information System (MIS)?

# Yes/No/Partial: Yes

All Administrative offices like the Principal's Office, Bursar's Office, Record's Office, Examination office and library are equipped with MIS.

## 6.2 Strategy Development and Development

# 6.2.1 Quality Improvement strategies adopted by the institution for each of the following (with in 100 words each):

## **Curriculum Development**

Several Departments made changes in their syllabus to keep in touch with changes in the Industry. Departments include French, Political Science, Statistics, English Language and Literature, Computer Applications. The process of curriculum development involves subject experts and individuals with industry experience. The Board of Studies is convened by the Head of the Department and the recommendations are brought to the Academic Council for approval.

A unique program "Sport for All" was launched for the I year UG students. Each student will earn 2 credits per year for the sports, which will include Fitness, Aerobics and a game of student's choice for a total of two hours per week.

# Teaching and Learning

The Institution provides the required facilities to ensure that the teaching and learning methods are effective. Overhead Projectors, laptops and Software like SPSS and Tally are provided to the Departments. 16 classrooms are equipped with smart boards. Special training is provided to the faculty to use these technologies.

#### **Examination and Evaluation**

Examination module has been upgraded as per the requirements of the University of Madras. Double valuation system is followed to ensure fairness in the evaluation of answer scripts. Online payment of examination fees has been introduced. The main answer book has been modified by reducing the number of pages to 26 pages plus two cover pages. Ruled answer sheets have been introduced to prevent wastage of paper.

# Research and Development

The College encourages Research & Development through the Research & Development Deanery The Faculty are involved in research and development extensively. The Institution has a large number of research projects (both minor and major) from Government bodies and Private institutions both in the country and abroad. The College allocates annual grants to the Research & Development Deanery to provide research grants. Faculty members are actively involved in presenting research papers in International and National Conferences organized both within and outside the country.

# Library, ICT and Physical Infrastructure / Instrumentation

The Library has acquired access to many online databases through subscription. The timing of the library for students has been extended. URKUND anti plagiarism software has been installed in the library for the evaluation process of MPhil and PhD Thesis. A renovated and modernized Lounge for women was dedicated for the use of women students and faculty. The 500 KwP solar plant was made fully functional with substantial financial support from USAID ASHA.

# **Human Resource Management**

The Dr. Chandran Devanesen Centre for Human Resource Development conducted focus group discussions to develop a Campus Community Model. Faculty development program was organized in association with XIME. The Enlightenment Enclave also functions in discussing the latest topics.

## Industry Interaction / Collaboration

Organizations like CTS, Wipro, IBM, Deloitte US India, Daimler, Mckinsey, Ernst & Young, Zoho, Vijay TV, Thompson & Reuters, Citibank, Royal Bank of Scotland, Infosys, Hexaware, Sutherland, L7 T Infotech, L& T Constructions, IDBI, ITC Grand CHola, Enoah Solutions, Foxonn etc have conducted campus interviews and about 390 students have been placed. Experts from these organisations have been resource persons for various programs organized by the College.

Internship recruitment from Birla Sun life, Project Puthri and Zoho was organized and about 80 students were selected to do their internships.

## Admission of students

The College widely publicizes admission to the College through the instituitons website and by extensive advertisements in regional and national newspapers. A centralized admission process with

updated software for efficient processing of application forms has been introduced. Admissions are made as the reservation policy of Tamil Nadu and the Government of India. The College does not collect any capitation fee for admissions thereby ensuring quality intake of students.

# 6.2.2 Implementation of e-governance in areas of operations:

## Planning and Development

Through E Governance, the Institution is able to interact with all stakeholders in a convenient and efficient manner. The activities of various Departments are well coordinated and implemented with the use of technology. The Institution also maintains personal information and records of the employees.

## Administration

Through E Governance, the Institution is able to interact with all stakeholders in a convenient and efficient manner. The activities of various Departments are well coordinated and implemented with the use of technology. The Institution also maintains personal information and records of the employees.

## Finance and Accounts

All activities relating to finance and accounts have been computerized. Accounting software, Tally is used to keep track of all financial transactions.

# **Student Admission and Support**

The Admission process begins with advertisements in newspapers, through social media and the College website. All applications can be purchased and submitted online. Admission fees are collected online. The entire admission process is centralized with the help of e governance. The attendance of students is also maintained online.

### Examination

The Examination office is equipped with computers and software. The results are declared online. Students can apply for their examination and pay the fees online.

# 6.3 Faculty Empowerment Strategies

6.3.1 Teachers provided with financial support to attend conferences/ workshops and towards membership fee of professional bodies during the year

| Year | Name of | Name of conference/ workshop attended | Name of      | Amount  |
|------|---------|---------------------------------------|--------------|---------|
|      | Teacher | for which financial support provided  | the          | of      |
|      |         |                                       | professional | support |
|      |         |                                       | body for     |         |
|      |         |                                       | which        |         |
|      |         |                                       | membershi    |         |
|      |         |                                       | p fee is     |         |
|      |         |                                       | provided     |         |

| 2017-18 | Mr.G.             | XXVII Annual Conference of Indian          |   | 4 224 00 |
|---------|-------------------|--|---|----------|
| 2017-18 |                   |  | _ | 4,324.00 |
|         | Gnanasekaran      | Association for Angiosperm Taxonomy        |   |          |
|         |                   | and International symposium on Plant       |   |          |
|         |                   | Systematics: Priorities and Challenges,    |   |          |
|         |                   | University of Delhi                        |   |          |
| 2017-18 | Dr.G.             | International Conference on Theory and     | - | 3,000.00 |
|         | Kumarapandiya     | Applications of Statistics and             |   |          |
|         | n                 | Information Sciences (TASIS-2018) by       |   |          |
|         |                   | Department of Statistics, Bharathiar       |   |          |
|         |                   | University, Coimbatore                     |   |          |
| 2017-18 | Dr.S. Joshua      | International Conference on Changing       | - | 4,000.00 |
|         | David             | Paradigms and Emerging Challenges in       |   |          |
|         |                   | Statistical Sciences (IPECS-2018) in       |   |          |
|         |                   | conjunction with Bi-Decennial              |   |          |
|         |                   | Conference of Society of Statistics,       |   |          |
|         |                   | Computer and Applications (SSCA) by        |   |          |
|         |                   | Department of Statistics, Pondicherry      |   |          |
|         |                   | University                                 |   |          |
| 2017-18 | Mr.R.             | International Conference on Changing       | - | 4,000.00 |
|         | Madhanagopal      | Paradigms and Emerging Challenges in       |   | ,        |
|         | 8 1               | Statistical Sciences (IPECS-2018) in       |   |          |
|         |                   | conjunction with Bi-Decennial              |   |          |
|         |                   | Conference of Society of Statistics,       |   |          |
|         |                   | Computer and Applications (SSCA) by        |   |          |
|         |                   | Department of Statistics, Pondicherry      |   |          |
|         |                   | University-                                |   |          |
| 2017-18 | Mr. A.Jabarali    | International Conference on Changing       | _ | 4,000.00 |
| 2017 10 | 1,11. 11. Justian | Paradigms and Emerging Challenges in       |   | 1,000.00 |
|         |                   | Statistical Sciences (IPECS-2018) in       |   |          |
|         |                   | conjunction with Bi-Decennial              |   |          |
|         |                   | Conference of Society of Statistics,       |   |          |
|         |                   | Computer and Applications (SSCA) by        |   |          |
|         |                   | Department of Statistics, Pondicherry      |   |          |
|         |                   | University  University                     |   |          |
| 2017-18 | De T Chieler      | · · · · · · · · · · · · · · · · · · ·      |   | 5,450.00 |
| 2017-18 | Dr.T.Shirley      | 1)Workshop on goods and service            | - | 2,430.00 |
|         | Devakirubai       | tax(GST) organized by Retailers            |   |          |
|         |                   | Association of India                       |   |          |
|         |                   | 2) National Conference paper               |   |          |
|         |                   | presentation on "An empirical study on     |   |          |
|         |                   | the transition from traditional banking to |   |          |
|         |                   | online banking" organised by VELS          |   |          |
| 2045 40 | MOID              | University.                                |   | 4.500.00 |
| 2017-18 | Mr.S.J. Prabu     | Leadership training programme on           | - | 1,500.00 |
|         |                   | Recreation and camping organised by        |   |          |
|         |                   | Don Bosco, Kothagiri Hills from July 9th   |   |          |
|         |                   | to 13th 2017.                              |   |          |
| 2017-18 | Mr.Michael Raj    | Leadership training programme on           | - | 1,500.00 |
|         |                   | Recreation and camping organised by        |   |          |
|         |                   | Don Bosco, Kothagiri Hills from July 9th   |   |          |
|         |                   | to 13th 2017.                              |   |          |
| 2017-18 | Mr.Amaldos        | Leadership training programme on           | - | 1,500.00 |

|         | Robin<br>Jebakumar           | Recreation and camping organised by Don Bosco, Kothagiri Hills from July 9th to 13th 2017.   |   |          |
|---------|------------------------------|--|---|----------|
| 2017-18 | Dr.James<br>Zachariah        | Leadership training programme on Recreation and camping organised by Don Bosco, Kothagiri Hills from July 9th to 13th 2017.  | - | 1,500.00 |
| 2017-18 | Dr.K.Ganesan                 | ICSSR sponsored conference on "Global management - challenges and opportunities" organised by DB Jain College  | - | 3,950.00 |
| 2017-18 | Mrs.ZeenathZar ina           | International Conference on Social<br>Innovation and Social Responsibility, A<br>key to sustainable Development and<br>Solutions   | - | 1,750.00 |
| 2017-18 | Mrs.Anuradha                 | International Conference on Social<br>Innovation and Social Responsibility, A<br>key to sustainable Development and<br>Solutions   | - | 4,750.00 |
| 2017-18 | Mr.P.Velmurug<br>an          | International Conference on "Sustainable Globalization held on 11 <sup>th</sup> to 13 <sup>th</sup> Jan 2018 in Marriott Hotel, Kochi  | - | 3,000.00 |
| 2017-18 | Mrs.Sornakuma<br>ri          | 1 & 2)National level workshop on "research methodology, statistical data analysis and Interpretation" using statistical package for social science & analysis of moments structure organised by Institute for statistics and analytical research 3)National conference on "Digitalization in Banking and Its impact in Indian Economy" organized by VELS University. | - | 5,000.00 |
| 2017-18 | Mrs.J.ChristinaJ<br>ebapriya | International Conference on Materials for<br>Energy and Environment" conducted by<br>Loyola Institute of Frontier Energy,<br>Loyola College  | - | 1,800.00 |
| 2017-18 | Mrs.T.Hannah<br>Clara        | International Conference on Materials for<br>Energy and Environment" conducted by<br>Loyola Institute of Frontier Energy,<br>Loyola College  | - | 1,800.00 |
| 2017-18 | Ms.V.RenugaVa<br>rshini      | Workshop on "Student centered learning" organised by Stella Maris College.   | - | 750.00   |
| 2017-18 | Dr.V.Jayalaksh<br>mi         | National Seminar organized by the Dept.<br>of Hindi of M.O.P Vaishnav College for<br>women   | - | 1,000.00 |
| 2017-18 | Mr. Jyothish<br>Sebastian    | International Conference on Asia's<br>Growing Tourism Potential' at Mount<br>Carmel College, Bangalore.  | - | 3,000.00 |

# 6.3.2 Number of professional development/ administrative training programmes organized by the Colleges for teaching and non teaching staff during the year

| Year | Title of the Professional<br>development programme<br>organized for Teaching staff   | Title of the<br>administrative<br>training<br>programme<br>organized for<br>non-teaching<br>staff | Dates (from – to)             | No. of<br>Particip<br>ants<br>(Teachi<br>ng<br>Staff) | No. of<br>Participa<br>nts (Non-<br>teaching<br>staff) |
|------|--|---|-------------------------------|---|--|
| 2017 | Workshop –II on Curriculum Development organized by the Centre for Human Resource Development  | -   | 12 .6.2017                    | 30  | _  |
|      | Workshop - III on Manual<br>Development organized by the<br>Centre for Human Resource<br>Development.                                  | -   | 30.6.2017<br>and 1.7.<br>2017 | 25  | -  |
|      | Project Based Learning a Student<br>Centered Pedagogy for authentic<br>Chemical Education orgnised by<br>Department of Chemistry.      | -   | 10.07.2017                    | 12  | -  |
|      | Ethics in the Work Place<br>organised by Staff Study Circle<br>If Music be the finest, play on   | -   | 13-07-2017                    | 175   | -  |
|      | organised by Staff Study Circle.   | -   | 10-08-2017                    | 160   | -  |
|      | Rexona -Empowering women -<br>Mrs.Rizwana<br>organized by the Centre for<br>Women's Studies  | Rexona - Empowering women - Mrs.Rizwana organized by the Centre for Women's Studies               | 23.8.2017                     | 75  | 125  |
|      | The Science of Transplant organised by Staff Study Circle  | -   | 07-09-2017                    | 100   | -  |
|      | -  | Puthri<br>Programme-<br>Teach a Girl<br>organized by<br>the Centre for<br>Women's<br>Studies      | 19.9. 2017                    | -   | 5  |
|      | Workshop on Research Methodology organised by Prof. Miriam Kalpana simon and Dr.E. Joanna kezia, Dept of Statistics (funded by UBCHEA) | -   | 5.10.2017                     | 36  | -  |
|      | Overcome. Love. Inspire organised by Staff Study Circle  | -   | 12-10-2017                    | 80  | -  |
|      | Workshop on Statistical Analysis   | -   | 23-24                         | 36  | -  |

|                                  | T               | ,            | •  |    |
|----------------------------------|-----------------|--------------|----|----|
| using SPSS organised by Prof.    |                 | .11.2017     |    |    |
| Miriam Kalpana simon and Dr.E.   |                 |              |    |    |
| Joanna kezia, Dept of Statistics |                 |              |    |    |
| ( funded by UBCHEA)              |                 |              |    |    |
| Workshop on Statistical Analysis | _               |              | 36 |    |
| using SPSS organised by Prof.    |                 | 11.12.2017   | 30 |    |
|                                  |                 | 11.12.2017   |    |    |
| Miriam Kalpana simon and Dr.E.   |                 |              |    | -  |
| Joanna kezia                     |                 |              |    |    |
| Dept of Statistics               |                 |              |    |    |
| ( funded by UBCHEA)              |                 |              |    |    |
| Gospel and Culture of Muria      |                 |              |    |    |
| Gond Tribe of Central India      | -               | 11-01-2018   | 90 | _  |
| organised by Staff Study Circle  |                 |              |    |    |
| organised by built budy office   | Raking Training | 31 .1. 2018  | _  | 10 |
| -                                | Baking Training |              | _  | 10 |
|                                  | Course-KVIC-    | - 5.2. 2018  |    |    |
|                                  | palmgur& CWS    |              |    |    |
|                                  | organized by    |              |    |    |
|                                  | the Centre for  |              |    |    |
|                                  | Women's         |              |    |    |
|                                  | Studies         |              |    |    |
| -                                | Acupressure –   | 31 .1.2018 – | _  | 30 |
|                                  | Dr.Stella       | 5.2. 2018    |    |    |
|                                  |                 | J.Z. 2010    |    |    |
|                                  | organized by    |              |    |    |
|                                  | the Centre for  |              |    |    |
|                                  | Women's         |              |    |    |
|                                  | Studies         |              |    |    |
| Bioethics and Environment        |                 | 08-02-2018   | 87 |    |
| organised by Staff Study Circle  | _               | 00-02-2016   | 07 | -  |
| Workshop on Report writing and   | -               | 9 .2.2018    | 36 | -  |
| publications organised by Prof.  |                 |              |    |    |
| Miriam Kalpana simon and Dr.E.   |                 |              |    |    |
| Joanna kezia                     |                 |              |    |    |
| Dept of Statistics               |                 |              |    |    |
|                                  |                 |              |    |    |
| ( funded by UBCHEA)              |                 |              |    |    |
| -                                | Baking Training | 19 .2.2018–  | _  | 2  |
|                                  | Course-KVIC-    |              |    | _  |
|                                  | palmgur& CWS    | 23. 2.2018   |    |    |
|                                  |                 |              |    |    |
|                                  | organized by    |              |    |    |
|                                  | the Centre for  |              |    |    |
|                                  | Women's         |              |    |    |
|                                  | Studies         |              |    |    |
| Fearlessness organised by Staff  | Fearlessness    | 2.3.2018     | 18 | 22 |
| Study Circle                     | organized by    |              |    |    |
| ,                                | Staff Study     |              |    |    |
|                                  | Circle          |              |    |    |
|                                  |                 | 6.2.2010     |    | 20 |
| -                                | Jumble sale     | 6.3.2018     | -  | 20 |
|                                  | organized by    |              |    |    |
|                                  | the Centre for  |              |    |    |
|                                  | Women's         |              |    |    |
|                                  | Studies         |              |    |    |
| Siddha –Dr.Bhanumathi            | Siddha –        | 8.3.2018     | 40 | 30 |
|                                  |                 | 1 0.0.4010   |    |    |

| organized by the Centre for       | Dr.Bhanumathi  |            |    |    |
|-----------------------------------|----------------|------------|----|----|
| Women's Studies                   | organized by   |            |    |    |
|                                   | the Centre for |            |    |    |
|                                   | Women's        |            |    |    |
|                                   | Studies        |            |    |    |
| STAY HEALTHY: Women of            | STAY           | 8. 3. 2018 | 30 | 30 |
| today – it is your day - Everyday | HEALTHY:       |            |    |    |
| Prof. Dr. V. Banumathi            | Women of       |            |    |    |
| Director                          | today – it is  |            |    |    |
| National Institute Of Siddha      | your day -     |            |    |    |
|                                   | Everyday       |            |    |    |
| SOCIAL RELEVANCE:                 | Prof. Dr. V.   |            |    |    |
| Ms.SnehaMohandoss                 | Banumathi      |            |    |    |
| Social Worker                     | Director       |            |    |    |
|                                   | National       |            |    |    |
| MUSICAL HARMONY:                  | Institute Of   |            |    |    |
| Ms.VinaithaSivakumar              | Siddha         |            |    |    |
| singer                            |                |            |    |    |
| organized by the Centre for       | SOCIAL         |            |    |    |
| Women's Studies                   | RELEVANCE:     |            |    |    |
|                                   | Ms.SnehaMoh    |            |    |    |
|                                   | andoss         |            |    |    |
|                                   | Social Worker  |            |    |    |
|                                   |                |            |    |    |
|                                   | MUSICAL        |            |    |    |
|                                   | HARMONY:       |            |    |    |
|                                   | Ms.VinaithaSi  |            |    |    |
|                                   | vakumar        |            |    |    |
|                                   | singer         |            |    |    |
|                                   | organized by   |            |    |    |
|                                   | the Centre for |            |    |    |
|                                   | Women's        |            |    |    |
|                                   | Studies        |            |    |    |
|                                   |                |            |    |    |

# 6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Faculty Development Programmes during the year.

| Title of the professional development Programme | Number of teachers who attended | Date and Duration (from-to) |            |
|---|---------------------------------|-----------------------------|------------|
|   |                                 | From                        | To         |
| Orientation Program                             | Dr. Vijayakumari Joseph         | 10.05.2017                  | 06.06.2017 |
| Refresher Course                                | Dr (Mrs) Joanna Kezia           | 05.07.2017                  | 25.07.2017 |
| Refresher Course                                | Dr S Joshua David               | 05.07.2017                  | 25.07.2017 |
| United Board Fellows Program                    | Dr. T. Shirmila Stanley         | 10.07.2017                  | 28.07.2017 |
| Summer Institute                                | ·                               |                             |            |
| Orientation Program                             | Mr J Arun Kumar                 | 16.08.2017                  | 12.09.2017 |
| Orientation Program                             | MrMonsingh Daniel C             | 16.08.2017                  | 12.09.2017 |
| Orientation Program                             | DrAshik J Bonofer               | 16.08.2017                  | 12.09.2017 |
| Refresher Course                                | Mr DavidAbarham Albert          | 08.09.2017                  | 28.09.2017 |
| Orientation Program                             | Dr N Kanikkaraju                | 09.10.2017                  | 04.11.2017 |

|                     |                                 |            | •          |
|---------------------|---------------------------------|------------|------------|
| Orientation Program | Dr D Reuben Jonathan            | 09.10.2017 | 04.11.2017 |
| Orientation Program | Dr R Vijay Solomon              | 09.10.2017 | 04.11.2017 |
| Orientation Program | Dr B Babu                       | 09.10.2017 | 04.11.2017 |
| Refresher Course    | Dr (Mrs) J Sudarvizhi           | 10.11.2017 | 30.11.2017 |
| Orientation Program | Dr (Mrs) SabeeraSulthanaBijli M | 07.11.2017 | 04.12.2017 |
| Orientation Program | Dr (Mrs) N Ansuman              | 07.11.2017 | 04.12.2017 |
| Orientation Program | Dr V Vijay Devanesan            | 07.11.2017 | 04.12.2017 |
| Orientation Program | Dr (Mrs) Tabitha Durai          | 07.11.2017 | 04.12.2017 |
| Orientation Program | Mrs Janet E John                | 07.11.2017 | 04.12.2017 |
| Refresher Course    | Mrs A JyothiSalomiTsapa         | 07.11.2017 | 27.11.2017 |
| Orientation Program | Ms C AnnalDevapriyadarshini     | 07.11.2017 | 04.12.2017 |
| Orientation Program | Dr V Haridoss                   | 07.11.2017 | 04.12.2017 |
| Orientation Program | Dr S P Deepa                    | 07.11.2017 | 04.12.2017 |
| Orientation Program | Dr L Paridayal                  | 07.11.2017 | 04.12.2017 |
| Orientation Program | Dr J M Viswanath                | 07.11.2017 | 04.12.2017 |
| Orientation Program | Dr T Sathish Kumar              | 01.11.2017 | 28.11.2017 |
| Orientation Program | Dr P Hanumantha Rao             | 07.11.2017 | 04.12.2017 |
| Refresher Course    | Dr. Ravi Shankar                | 5.12.2017  | 25.12.2017 |
| Refresher Course    | Dr. Prince Solomon Devadoss     | 8.2.2018   | 28.2.2018  |
| Refresher Course    | Dr. Florence John               | 8.2.2018   | 28.2.2018  |
| Orientation Program | Mrs. P. Aruna                   | 8.2.2018   | 28.2.2018  |
| Orientation Program | Mr. S. Karthikeyan              | 8.2.2018   | 28.2.2018  |
| Orientation Program | Ms. Christina Dhanasekaran      | 8.2.2018   | 28.2.2018  |
| Orientation Program | Ms. Merin Wilson                | 8.2.2018   | 28.2.2018  |
| Orientation Program | Mr. G. GnanamaniSimiyon         | 1.03.2018  | 28.3.2018  |
| Orientation Program | Mr. Kumarapandiyan G            | 1.03.2018  | 28.3.2018  |
| Orientation Program | Mr. A.Jabarali                  | 1.03.2018  | 28.3.2018  |
|                     |                                 |            |            |

6.3.4 Faculty and Staff recruitment (no. for permanent recruitment):

| Teac      | ching     | Non-teaching |           |  |
|-----------|-----------|--------------|-----------|--|
| Permanent | Full time | Permanent    | Full time |  |
| -         | 54        | -            | 12        |  |

# 6.3.5 Welfare schemes for

| Teaching     | EPF, UTI Pension Scheme, Group Insurance Scheme, Government Health      |  |  |  |  |  |  |  |
|--------------|---|--|--|--|--|--|--|--|
|              | Insurance Scheme, Special Provident fund, Contributory Pension Scheme,  |  |  |  |  |  |  |  |
|              | Teachers Provident Fund, Employees State Insurance Scheme, Employees    |  |  |  |  |  |  |  |
|              | Group gratuity Scheme, UTI Retirement Benefit pension fund, Cooperative |  |  |  |  |  |  |  |
|              | Thrift & Credit Society, Fee Concession                                 |  |  |  |  |  |  |  |
|              | Campus Clinic and Medical Checkup, Exgratia Tea and Coffee during break |  |  |  |  |  |  |  |
|              | time, Childrens Park  |  |  |  |  |  |  |  |
| Non Teaching | EPF, UTI Pension Scheme, Group Insurance Scheme, Government Health      |  |  |  |  |  |  |  |
|              | Insurance Scheme, Special Provident fund, Contributory Pension Scheme,  |  |  |  |  |  |  |  |
|              | Teachers Provident Fund, Employees State Insurance Scheme, Employees    |  |  |  |  |  |  |  |
|              | Group gratuity Scheme, UTI Retirement Benefit pension fund, Cooperative |  |  |  |  |  |  |  |
|              | Thrift & Credit Society, Fee Concession                                 |  |  |  |  |  |  |  |
|              | Campus Clinic and Medical Checkup, Exgratia Tea and Coffee during break |  |  |  |  |  |  |  |
|              | time, Childrens Park  |  |  |  |  |  |  |  |
| Students     | Insurance, Scholarships (Government and Management)                     |  |  |  |  |  |  |  |

# 6.4 Financial Management and Resource Mobilization

# 6.4.1 Institution conducts internal and external financial audits regularly (with in 100 words each)

Yes, The Institution conducts periodical internal and external financial audits. The Institution has a full time Bursar who is ably assisted by a well established office with staff to ensure the maintainence of accounts. The accounts of the Institution is annually audted by a qualified chartered accountant and experienced audit personnel.

**6.4.2** Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

| Name of the non government  | Funds/ Grants   | Purpose                             |
|-----------------------------|-----------------|-------------------------------------|
| funding agencies /          | received in Rs. |                                     |
| individuals                 |                 |                                     |
| Department of History       | 7,000.00        | Dr.ChandranDevanesan Endowment Fund |
| Mr.Gopinath                 | 15,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Mr.Murthy                   | 15,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Ms. G. Jackkariya           | 10,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Ms. G. Jackkariya           | 5,000.00        | Dr.ChandranDevanesan Endowment Fund |
| Dr.VasanthiVijayakumar      | 3,300.00        | Dr.ChandranDevanesan Endowment Fund |
| Ms. Kalyani                 | 50,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Mr.K.SivaMohan Reddy        | 5,000.00        | Dr.ChandranDevanesan Endowment Fund |
| Ms. Anjana Reddy Lingareddy | 15,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Ms. Mercy David             | 1,000.00        | Dr.ChandranDevanesan Endowment Fund |
| Mr.GnanasambanthanSivakumar | 5,000.00        | Dr.ChandranDevanesan Endowment Fund |
| Mr.M.Abbas Manthiri         | 10,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Ms. Sulthan Ibrahim K.M     | 5,000.00        | Dr.ChandranDevanesan Endowment Fund |
| Mr.PradeepChakravathy       | 5,000.00        | Dr.ChandranDevanesan Endowment Fund |
| Eva Stalin                  | 10,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Ms.ShanthaSheela            | 5,000.00        | Dr.ChandranDevanesan Endowment Fund |
| Mr.Nagamony S               | 15,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Mr.AbyKuriakose             | 5,000.00        | Dr.ChandranDevanesan Endowment Fund |
| Dr.VasanthiVijayakumar      | 50,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Ms.RukmaniSampathkumar      | 10,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Ms.Shanti Manuel            | 10,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Mr.Krishnaswamy             | 20,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Mr.LalthanchamiKhiangte     | 5,000.00        | Dr.ChandranDevanesan Endowment Fund |
| Mr.V.Chandrasekaran         | 15,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Prof.K.Kasim                | 10,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Dr.J.M. Viswanath           | 5,000.00        | Dr.ChandranDevanesan Endowment Fund |
| Mr.Kalyan Reddy             | 5,00,000.00     | Telugu Association Fund-Endowment   |
| Alumni Member               | 1,00,000.00     | MCC Malaysian Alumni Fund           |
| Dr.SurendranPurushotham     | 5,000.00        | Dr.ChandranDevanesan Endowment Fund |
| MRF Ltd.                    | 98,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Dr.T. Robinson              | 10,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Mr.HariKrishnan             | 1,500.00        | Dr.ChandranDevanesan Endowment Fund |
| Mr.Anandan J                | 5,000.00        | Dr.ChandranDevanesan Endowment Fund |
| Mr.William Gnanasekaran     | 3,000.00        | Dr.ChandranDevanesan Endowment Fund |
| Mr.Subramanian              | 15,000.00       | Dr.ChandranDevanesan Endowment Fund |
| Warden, Bishop Heber Hall   | 5,000.00        | Dr.ChandranDevanesan Endowment Fund |

| Warden, Selaiyur Hall           | 5,000.00     | Dr.ChandranDevanesan Endowment Fund  |
|---------------------------------|--------------|--------------------------------------|
| Mr.GuganBabu                    | 20,000.00    | Dr.ChandranDevanesan Endowment Fund  |
| Mr.B.Gopalakrishnan             | 30,000.00    | Dr.ChandranDevanesan Endowment Fund  |
| Mr.P.Sadasivam                  | 20,000.00    | Dr.ChandranDevanesan Endowment Fund  |
| Mr.P.Jayapradaban               | 20,000.00    | Dr.ChandranDevanesan Endowment Fund  |
| Mr.K.Dawn Stanly                | 5,000.00     | Dr.ChandranDevanesan Endowment Fund  |
| Mr.Ruby Manoharan               | 15,000.00    | Dr.ChandranDevanesan Endowment Fund  |
| Mr.Rangaprasad                  | 26,000.00    | Dr.ChandranDevanesan Endowment Fund  |
| Mr.Lucas Robert                 | 8,000.00     | Dr.ChandranDevanesan Endowment Fund  |
| Prof.Victor I. Jeyaraj          | 25,000.00    | Dr.ChandranDevanesan Endowment Fund  |
| Mr.M.Maharaja                   | 5,000.00     | Dr.ChandranDevanesan Endowment Fund  |
| The Chancellor Hindustan        | 50,000.00    | Dr.ChandranDevanesan Endowment Fund  |
| University Chennai              | ,            |                                      |
| Mr. Prince Dorairaj Vijay Kumar | 15,000.00    | Dr.ChandranDevanesan Endowment Fund  |
| The Manager IOB Bank            | 15,000.00    | Dr.ChandranDevanesan Endowment Fund  |
| Mr. Prince Dorairaj Vijay Kumar | 15,000.00    | Dr.ChandranDevanesan Endowment Fund  |
| Ms.LeelaKumaran                 | 63,001.00    | Dr.Abel(Endowment) Fund              |
| Ms.Shanti Manuel                | 1,00,000.00  | Rev.Canon RA Manuel Scholarship      |
| Ms.Shanti Manuel                | 4,00,000.00  | Rev.Canon RA Manuel Scholarship      |
| Mrs.SarojaPrabhakar             | 5,000.00     | Eric Prabhakar Endowment Fund        |
| Liverpool Hope University       | 67,754.00    | Peace Education Conference           |
| Mr.V.A. Subramanyam             | 5,000.00     | Dr.K.M.KarunakaranEndowment Fund     |
| Mr.E.Vijay Kumar Reddy          | 10,000.00    | Dr.K.M.KarunakaranEndowment Fund     |
| MsNarayani Ganesh               | 1,00,000.00  | Gemini GanesanEndowment Lecture-     |
|                                 |              | Chemistry                            |
| Mrs. Shree Devi K.C.            | 30,000.00    | Dr.C.Minakshi Memorial Endowment     |
| Mrs.Sabeera Sultana             | 30,000.00    | Dr.C.Minakshi Memorial Endowment     |
| Ms. Marilyn Gracey Augustine    | 30,000.00    | Dr.C.Minakshi Memorial Endowment     |
| Mr.P.Jayapradaban               | 30,000.00    | Dr.C.Minakshi Memorial Endowment     |
| Mr.SrinivasaGovind              | 1,00,000.00  | Padmashri P.T. Venugopal award-Prize |
| Mr.Sadasivam                    | 30,000.00    | Dr.C.Minakshi Memorial Endowment     |
| Dr. K. Raman                    | 15,98,782.00 | Community College Health Development |
| United Board for Christian      | 90,689.00    | IM Mathai Endowment Fund             |
| Higher Education in Asia        |              |                                      |
| United Board for Christian      | 2,59,94,563  | Solar Power Plant – 500 Kwp          |
| Higher Education (USAID –       |              |                                      |
| ASHA Project)                   |              |                                      |
|                                 | 300,27,589   |                                      |

# 6.4.2 Total corpus fund generated: Rs. 300,27,589

# 6.5 Internal Quality Assurance System

# 6.5.1 Whether Academic and Administrative Audit (AAA) has been done?

| Audit Type     | External |        | Internal |        |
|----------------|----------|--------|----------|--------|
|                | Yes/No   | Agency | Yes/No   | Agency |
| Academic       | No       | -      | No       | -      |
| Administrative | No       | -      | No       | -      |

# 6.5.2 Activities and support from the Parent – Teacher Association (at least three)

Orientation Program: The College invites the student and their parents / local gaurdians to the orientation program that is organised on the first day that the student joins the College. This program orients the students and the parents on the programs and extra curricular activities that are offered by the College. A tour of the campus also gives them a glimpse of the beautiful heritage of the College.

College and Department Programs: The parents are invited for various programs organized by the College and the Departments. Some of the programs include Department fests, Farewells, Convocation etc.

Parent Teacher Interactions: The parents of students are kept informed through mentors or the Head of the Department of the academic performance of their wards. Parents are also notified of the attendance percentage every month. Any other behavioural and attitudinal issues are also brought to the attention of the parents.

# 6.5.3 Development programmes for support staff (at least three)

ETEL (Empowerment through English Language) 25 September 2017 Support Staff Fellowship – Life Counselling: The purpose of Life (Monthly) Festival and Farewell Celebrations

# 6.5.4 Post Accreditation initiative(s) (mention at least three)

Promotion of Sports by introducting Sports for All as part of the curriculum Solar Power plant
Rain water Harvesting
Better Library Facilities
Wifi on Campus

### 6.5.5 a. Submission of Data for AISHE Portal: Yes

b. Participation in NIRF: Yes

c. ISO Certification: No

d. NBA or any other quality audit: Yes

# 6.5.6 Number of Quality Initiatives undertaken during the year

| Year     | Name of quality initiative by IQAC | Date of conducting | Duration<br>(from to | Number of Participants |
|----------|------------------------------------|--------------------|----------------------|------------------------|
|          |                                    | activity           | -)                   |                        |
|          | NIRF                               | -                  | 2017 -18             | IQAC                   |
|          | Five-Five Meeting                  | 3.7. 2017          |                      | 18                     |
|          | Five-Five Meeting                  | 7.7 2017           |                      | 14                     |
|          | Five-Five Meeting                  | 21.7. 2017         |                      | 11                     |
|          | Five-Five Meeting                  | 28.7. 2017         |                      | 13                     |
|          | Enlightenment Enclave              | 28.7. 2017         |                      | 70                     |
|          | Five-Five Meeting                  | 4.8.2017           |                      | 19                     |
| 2017 -18 | Five-Five Meeting                  | 11.8.2017          |                      | 17                     |

| SKY Program                     | 20.8.2017   | 60  |
|---------------------------------|-------------|-----|
| Faculty Progress Review Meeting | 19.9.2017   | 125 |
| SKY Program                     | 22.9.2017   | 60  |
| SKY Program                     | 17.10.2017  | 60  |
| Five-Five Meeting               | 27.10. 2017 | 11  |
| Enlightenment Enclave           | 23.11.2017  | 70  |
| SKY Program                     | 5.12.2017   | 60  |
| Enlightenment Enclave           | 9.1.2018    | 70  |
| Smart Board Induction           | 23.1. 2018  | 34  |
| Faculty Progress Review Meeting | 20.2.2018   | 125 |
| SKY program                     | 21.3.2018   | 60  |

# CRITERION VII - INSTITUTIONAL VALUES AND BEST PRACTICES

# 7.1 Institutional Values and Social Responsibilities

# 7.1.1 Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

| Title of the programme                             | Period           | Partici | pants |
|--|------------------|---------|-------|
|  | (from-to)        | Female  | Male  |
| Session on "Empowering women through Personality   | 23-Aug-17        | 90      | 110   |
| Development" sponsored by Rexona and delivered by  |                  |         |       |
| Mrs. Rizwana.                                      |                  |         |       |
| Puthri programme: Teach a Girl                     | 19-Sep-17        | 18      | 22    |
| The Christmas Programme was celebrated by CWS with | 21-Dec-17        | 30      |       |
| the women workers of the campus.                   |                  |         |       |
| MCC-Hope International Seminar organized on the    | 7,8-Jan-18       | 20      | 10    |
| theme: Contribution of Indian Christian Women      |                  |         |       |
| Baking Training Course-KVIC-Palmgur and CWS        | 31-Jan to 5-Feb- | 34+35   |       |
|  | 18               |         |       |
|  | 19 to 23 Feb-18  |         |       |
| The CWS organized an academic programme on "What   | 2-March-18       | 85      |       |
| is gender?"  |                  |         |       |
| Master Chef Competition                            | 6-March-18       | 10      |       |

# 7.1.2 Environmental Consciousness and Sustainability/ Alternate Energy initiatives such as:

Percentage of power requirement of the College met by the renewable energy sources

- 1. 50% of power requirement is met by Solar energy-600kWp Solar power plant.
- 2. Rain water harvesting -66 Rainwater Harvesting pits have been installed harvesting 1.03 crore litres of rainwater.
- 3. Renovated MacNicol Lounge for Women uses LED-lighting, which is more energy efficient. The existing lighting and other electronic appliances are being replaced with more energy efficient appliances, reducing carbon footprint of the College.

# 7.1.3 Differently abled (Divyangjan) friendliness

| Items Facilities   | Yes/No | No. of Beneficiaries |
|--|--------|----------------------|
| Physical facilities                                      | Yes    | 11                   |
| Provision for lift                                       | Yes    | 400/day              |
| Ramp/ Rails  | Yes    | 4                    |
| Braille Software/facilities                              | Yes    | 4                    |
| Rest Rooms   | Yes    | 11                   |
| Scribes for examination                                  | Yes    | 11                   |
| Special skill development for differently abled students | Yes    | 11                   |
| Any other similar facility                               | Yes    | 11                   |

# 7.1.4 Inclusion and Situatedness Enlist most important initiatives taken to address locational advantages and disadvantages during the year

| Year    | Numbe r of initiativ es to address location al advanta ges and disadva ntages | Number of initiatives taken to engage with and contribute to local community |                | Name of<br>the<br>initiative                      | Issues addressed  | Number<br>of<br>participat<br>ing<br>students<br>and staff |
|---------|---|--|----------------|---|---|--|
| 2017-18 | 4   | 5  | 31-July-<br>17 | Awareness<br>program on<br>'Human<br>trafficking' | Awareness program<br>by NSS volunteers on<br>'Human Trafficking'<br>in collaboration with<br>International Justice<br>Mission (IJM). Mr. R.<br>Raja Srinivas, DSP,<br>Anti-Trafficking Cell,<br>CB-CID, Chennai was<br>the chief guest for the<br>occasion. | 280  |
|         |   |  | 23-<br>Aug-17  | Dengue<br>Awareness                               | The government officers from Tambaram Municipality came to MCC campus, and created awareness to the NSS volunteers about the dengue mosquito and advised the students to keep the tanks, drums always closed to   | 450  |

| <br> |                      | 1   | 1  | T                          |
|------|----------------------|---|--|----------------------------|
|      | 8-Sep-<br>17         | Awareness<br>on Eye<br>donation           | prevent from dengue attacks. Following this 'Nilavembu Kashayam' was given to MCC students in order to protect them from dengue fever.  The NSS Cell, University of Madras and Sankara Nethralaya jointly organised an awareness rally on Eye Donation.  Cleaned the | 150<br>Students            |
|      | ber,<br>2017         | Bharath<br>Abhiyan                        | Tambaram Railway Station and also created awareness among people about clean India to initiate Clean India Campaign (Swachh Bharath Abhiyan).  | Students<br>and 5<br>staff |
|      | 25-Oct-<br>17        | Free Eye<br>Checkup                       | NSS, Department of commerce along with Rajan Eye Care hospital jointly organized a free eye check-up camp at FLI institute Mappedu.  | 10                         |
|      | 2018                 | New Gates                                 | New gates are installed to ensure security.  |                            |
|      | May-<br>July<br>2018 | Swachh<br>Bharath<br>Summer<br>Internship | Swachh Bharath Summer Internship — Three month Internship for students. 100 hours of Internship in Agaramthen village and Mappedu, Thiruvanchery.  | 18                         |
|      | Septem ber, 2018     | Swachh<br>Bharath<br>Abhiyan              | Cleaned the Tambaram Railway Station and also created awareness among people about clean India to initiate Clean India Campaign (Swachh Bharath Abhiyan).  | 120                        |

# 7.1.5 Human Values and Professional Ethics

# Code of conduct (handbooks) for various stakeholders

|                          | Date of     |   |  |
|--------------------------|-------------|---|--|
| Title                    | Publication | Follow up (maximum 100 words each)                |  |
| Student Code of Conduct: | June 2016   | A part of College calendar, a copy each of        |  |
| College Calendar         |             | which is distributed to each student at the       |  |
|                          |             | beginning of academic year consists of Rules      |  |
|                          |             | and Regulations regarding conduct while in        |  |
|                          |             | premises of College, Department, during           |  |
|                          |             | examinations, academic regulations including      |  |
|                          |             | articles on definition of ragging, and on College |  |
|                          |             | policy on ragging.                                |  |
| By-laws                  |             | Includes code of conduct for Principal and        |  |
|                          |             | administrative staff.                             |  |

# 7.1.6 Activities conducted for promotion of universal Values and Ethics

| Activity  | Duration<br>(fromto-         | Numb<br>er of<br>partici<br>pants |
|---|------------------------------|-----------------------------------|
| A workshop on peace education for teachers of local schools was conducted.  | 8 of July, 2017              | 20                                |
| National Study Conference on Social Inclusion and Community<br>Sustainability supported by Directorate of Rural Development and<br>Panchayat Raj, Government of Tamil Nadu  | 09th to 11th<br>October 2017 | 135                               |
| The Center for Peace Studies organized the Peace Conference at Sakus Mission College, Dimapur, Nagaland. The state of Nagaland has witnessed intense ethnic conflicts and tribal wars for several decades since independence. Teachers from 7 Christian Colleges and Institutes were chosen for the four day work shop. | 23 to 26<br>October 2017     | 30                                |
| A talk on "Overcoming Religious Fundamentalism for Peace" was conducted.  | 6 October<br>2017            | 35                                |
| The Center for Peace Studies published the Tamil translation of the book on Peace Studies, "An Introduction to Peace and Conflict Studies in Colleges".   | 26 November<br>2017          | 140                               |
| Christmas celebration 'Paper Bag Mystery' where students reached out to aged, homeless, destitute, lonely, and spent time with them.  | 14-Dec-17                    | 150                               |
| The Center for Peace Studies organised a conference at Jaffna College,<br>Vaddukoddai, Jaffna, Sri Lanka  | 15 - 18 January<br>2018      | 30                                |
| Human Chain on the issue of Bonded Labourers supported by<br>International Justice Mission -Awareness Programme   | 09-Feb-18                    | 100                               |
| Foundation Training for Released Bonded Labourers Association (RBLA) supported by International Justice Mission.  | 22-23 March<br>2018          | 30                                |

## 7.1.7 Initiatives taken by the institution to make the campus eco-friendly (at least five)

- 1. 50% of the energy requirement is met by renewable sources, mainly solar energy.
- 2. 66 Rainwater harvesting pits were built across the campus.
- 3. More than 150 tree saplings were planted. Students collected and replanted saplings from forest, to recover the green cover lost due to 'Vardha' Cyclone.
- 4. Special dustbins were introduced to collect plastic/non-biodegradable waste.
- 5. Renovated McNicol Lounge for Women uses LED-lighting, which is more energy efficient.

### 7.2 Best Practices

Describe at least two institutional best practices Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

Objective / Best Practice : Equip the College with State of the Art Teaching Learning Resources

#### The Context:

The College is located on a 320 acre campus with about 80% of it green cover. It has well-developed infrastructure for students to pursue their academics both in the classrooms as well as in the fields, giving a congenial atmosphere for teaching – learning process. Classrooms are clean and well ventilated with smart facility in most of them. The Library of the College - Miller Memorial Library has been completely revamped in terms of infrastructure, technology and accessibility to resources. The Physics and Chemistry laboratory is equipped with the latest technology and are top notch. Computer labs are well established and adequate. Sports fields allow students to regularly exercise and prepare for various events pertaining to State/ National/ International Competitions.

All Departments are technology enabled to use modern tools, equipment, computers, software in teaching learning process. Faculty and students are encouraged to use these teaching aids extensively. The Language Lab of Madras Christian College has 25 computers along with a Master console with LAN facility to train students in English language.

### The Practice:

In keeping with the requirements of the tech savvy generation of students, the campus is Wi-Fi enabled. Wi-Fi spots are available in Departments, administrative offices and Halls of residence besides the Miller Memorial Library. Tense Buster a software used in English language Lab is user friendly and it contains five levels of learning English Language ranging from elementary to advanced levels. The lab aims at teaching all the four essential skills of language – listening, speaking, reading, writing through interesting exercises, videos, quizzes and games. The Library of the College has all the latest facilities like video projectors, TVS and anti-plagiarism software. The Centre for Media studies has a well equipped theatre, shooting floors and editing both encouraging creativity. Library Management Software (LMS) has also been introduced to enhance library services, along with RFID for efficient management of the Library.

## Evidence of success:

The College has been ranked 10th the NIRF in the year 2018 among the Arts and Science Colleges in the country. The College has also been recognised as The College with Potential for Excellence by the UGC in 2016. In order to help the slow and smart learners, almost 140 modules of E content have been developed by the faculty of various Departments. For a start, analytical and tough subjects have been chosen. Each module consists of half an hour video along with a powerpoint presentation. All information relating to the subject content is provided to help students study and prepare at their convenience. The Miller Memorial Library has been completely revamped in terms of infrastructure and accessibility to resources. Various new sections have been introduced exclusively for reference, book banks, competitive exams, periodicals, maps, audio/video facility, Braille, etc. Access to many reputed online databases has been subscribed. URKUND, an anti plagiarism software has been installed in the library for the evaluation process of research work. Computer Labs have been setup for Statistics, BCA, BBA, Geography, Vis Com, MCA and Commerce Departments providing adequate computers and software to staff and students.

**Problems encountered and resources required:** Training of staff with fast developing and evolving technology.

### 7.3 Institutional Distinctiveness

Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrustProvide the weblink of the institution in not more than 500 words

True to one of its defining principles viz., **Academic Excellence**, Madras Christian College has been making all efforts in fulfilling this objective since its inception in the 19th century. The ambience, floral and faunal density and diversity, infrastructure, residential facilities for students and many staff, a farm and other related amenities contribute to the sustenance of Excellence Status of the Institution in academics.

The College in recognition of its academic excellence received several recognitions viz., UGC - 'College with Potential for Excellence' (2016-2021), 10th Rank in the Country by Ministry of Human Resource Development – NIRF, and 'India Today' and 'The Week' ranking among the top ten Colleges in the recent past. Being one of the first few Colleges granted Autonomous status is 1978 by the University Grants Commission, the College continuously introduces new programmes and courses, innovative curricular changes in tune with changing times and examination reforms. Autonomy also enabled the College to introduce diploma and certificate courses through the School of Continuing Education. The College also introduced vocational degree programmes in the Departments of History, Zoology and Commerce in 1994. The Self-Financed Stream was started in 1999. Degree Programmes of contemporary relevance and employability are offered in the Self-Financed Stream. The College now has thirty two Departments under both the Aided and Self-Financed Streams offering Undergraduate, Postgraduate and Research programmes (M.Phil. and Ph.D.).

Among the awards won by the College in the last decade, it is pertinent to make reference to the 'Best College Award' (2010) by the State Government of Tamil Nadu, 'Environment Award' (2012) from the State Government of Tamil Nadu, and 'Best College in Arts & Science from the State of Tamil

Nadu' Award from the VIT University (2015). Several Staff of the College including the Principal, and students have been recognized and presented with many awards, recognitions and laurels in the field of academics.

Another area in which the academic standards are high at MCC is the field of research. Teachers and students present their research papers in Seminars and Conferences and publish papers in journals of high repute. Research has always been a parallel endeavour by the Teaching Community, through funded research projects granted by agencies within the Country and overseas. The Staff guide scores of research, doctoral and M.Phil. programmes.

National bodies such as Indian National Science Academy and Indian Science Academy have chosen Madras Christian College as a host institution besides several acadejmic societies and Associations to conduct their conferences and seminars.

Considering the high standards of our Institution, Students from all over the Country and abroad come to study in varied programmes at Madras Christian College. International Collaborations with Universities and Colleges of high repute abroad foster faculty & student exchange and study abroad programmes besides joint research projects.

Academic Excellence in Madras Christian College has attracted the benevolence of funding agencies, philanthropists and alumni to donate to MCC for projects. The Solar Power Project funded by USAID ASHA, Rain Water Harvesting funded by Asian Paints Ltd., research projects funded by the UBCHEA, the modernization of Physics and Chemistry laboratories and Macnicol Lounge for Women by an alumna are standing testimonies of the kind gestures of the donors.

Varied academic Departments organize many endowment lectures inviting renowned scientists, academics, civil servants and administrators to enthuse the student community. Disjtinguished Alumni Series inviting accomplished alumni every year is an effort to motivate and encourage our student community towards excellence.

The Farm and a few academic Departments arrange special drives to bring in school students to expose and motivate them on many areas of academics including their novel and adventurous areas. Also the 500 kWpSolar Power Plant is a place for students to understand the importance of green energy Technology. The College has been a recipient of the prestigious DST-FIST programmes (3 times) and also the Department of Biotechnology - Bioinformatics for 15 years and Department of Biotechnology - Star College Programmes.

80% of the 320 acre campus is rich in scrub jungle serves as a laboratory for naturalists, students and scholars for their research programmes, leading to a better understanding of the academics indifferent fields.

Quarterly Review for the Young Faculty of our College in the area of academics and research has shown qualitative advancement in excellence, in teaching pedagogy, progression of research, presentation and publication of research articles and books, equipping teachers through attending orientation, refresher and faculty development programmes and emerging successfully through getting funded research projects.

Placement Cell under the Placement Officer with administrative staff and an exclusive office with relevant equipment is functional for the past many years. Top notch companies from both government and private sectors regularly come to our campus for campus recruitments. Exclusive workshops are conducted for the outgoing students to prepare themselves to appear in competitive exams and tests conducted by the recruiting companies and to prepare their curriculum vitae and also to equip them to appear for interview. As prospective employers are a part of the Board of Studies of the Department who contribute to the contemporary curriculum relevant for employment, our students are given adequate exposure for employment, thereby enabling them to be considered by many competitive sectors. Also scores of illustrious alumni of our College always ascribe their success to their learning in their alma mater. Teaching faculty, infrastructure, robust curriculum, congenial learning ambience, friendly atmosphere contribute immensely to the Academic Excellence.

The establishment of the 'Centre for Peace Studies' in 2012 in MCC has brought in opportunities to advocate Peace Education Curriculum through workshops, seminars in both MCC and other institutions, thereby creating a congenial ambience towards excellence in education.

With the creation of Language Lab, e-content, Digital Library, Smart Interactive Boards in many classrooms, Wi-Fi on campus and NPTEL, OPAC and RFID facility in Library, the College endeavors to make all attempts to constantly and consistently move up in the ladder of excellence in academics.

# 8. Future Plans of action for next academic year (500 words)

- 1. Install Radio Frequency Identity (RFID) in the Miller Memorial Library
- 2. Renovate the Kitchens in all the student resident halls (hostels)
- 3. Provide a modern computing facility in Department of Statistics
- 4. Give facelift to College gates; Main gate, Selaiyur gate and Heber gate
- 5. Institute endowment fund/scholarship to encourage sports
- 6. Install elevator facility in the main building
- 7. Refurbish the main Anderson Hall auditorium and provide airconditioning facilities and updated PA System
- **8.** NCC Training area

Name Name

Signature of the Coordinator, IQAC Signature of the Chairperson, IQAC