

# **Yearly Status Report - 2018-2019**

| Part A  |  |  |
|---|--|--|
| Data of the Institution                       |  |  |
| 1. Name of the Institution                    | FAROOK COLLEGE (AUTONOMOUS)  |  |
| Name of the head of the Institution           | Dr.K.M.Naseer  |  |
| Designation                                   | Principal  |  |
| Does the Institution function from own campus | Yes  |  |
| Phone no/Alternate Phone no.                  | 04952440660  |  |
| Mobile no.                                    | 9961223300   |  |
| Registered Email                              | mail@farookcollege.ac.in   |  |
| Alternate Email                               | principal@farookcollege.ac.in  |  |
| Address                                       | Farook College (Autonomous), P.O.Farook<br>College, Kozhikode, Kerala,<br>India-673632 |  |
| City/Town                                     | Kozhikode  |  |
| State/UT                                      | Kerala   |  |
| Pincode                                       | 673632   |  |

| 2. Institutional Status   |   |
|---|---|
| Autonomous Status (Provide date of Conformant of Autonomous Status)     | 29-Apr-2015                             |
| Type of Institution   | Co-education                            |
| Location  | Semi-urban                              |
| Financial Status  | Self financed and grant-in-aid          |
| Name of the IQAC co-ordinator/Director                                  | Dr. T. Muhammedali                      |
| Phone no/Alternate Phone no.  | 04952440610                             |
| Mobile no.  | 9447275947                              |
| Registered Email  | iqac@farookcollege.ac.in                |
| Alternate Email   | mali@farookcollege.ac.in                |
| 3. Website Address  |   |
| Web-link of the AQAR: (Previous Academic Year)                          | https://farookcollege.ac.in/disclosures |
| 4. Whether Academic Calendar prepared during the year                   | Yes                                     |
| if yes,whether it is uploaded in the institutional website:<br>Weblink: | https://farookcollege.ac.in/handbook    |
| 5. Accrediation Details   | '                                       |

| Cycle | Grade     | CGPA | Year of      | Vali        | dity        |
|-------|-----------|------|--------------|-------------|-------------|
|       |           |      | Accrediation | Period From | Period To   |
| 1     | Five Star | 0.00 | 2001         | 05-Nov-2001 | 04-Nov-2006 |
| 2     | A         | 3.34 | 2009         | 08-Mar-2009 | 07-Mar-2014 |
| 3     | A+        | 3.51 | 2016         | 16-Sep-2016 | 15-Sep-2023 |

| 6. Date of Establishment of IQAC | 15-Dec-2004 |
|----------------------------------|-------------|
|----------------------------------|-------------|

# 7. Internal Quality Assurance System

| Quality initiatives by IQAC during the year for promoting quality culture |  |  |  |  |
|---|--|--|--|--|
|   |  |  |  |  |

| Item /Title of the quality initiative by IQAC  | Date & Duration  | Number of participants/ beneficiaries |  |
|--|------------------|---------------------------------------|--|
| Meeting of IQAC members  | 30-Jan-2019<br>1 | 18                                    |  |
| Meeting of IQAC members  | 11-Sep-2018<br>1 | 17                                    |  |
| One Week Orientation Programme II for Young College Teachers                             | 05-Mar-2019<br>7 | 40                                    |  |
| Three Day workshop on<br>Curriculum Redesigning &<br>Development for College<br>Teachers | 17-Jan-2019<br>3 | 30                                    |  |
| Orientation Programme for<br>First year Parents of PG                                    | 12-Jul-2018<br>1 | 179                                   |  |
| Orientation Programme for First year PG  | 12-Jul-2018<br>1 | 214                                   |  |
| Orientation Programme for Parents of First year UG                                       | 20-Jun-2018<br>1 | 590                                   |  |
| Orientation Programme for First year UG  | 20-Jun-2018<br>1 | 788                                   |  |
| One Day Workshop on<br>Enhancement of Quality in<br>Higher Education                     | 05-Dec-2018<br>1 | 20                                    |  |
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# 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/Departmen t/Faculty | Scheme              | Funding Agency | Year of award with duration | Amount  |
|---------------------------------|---------------------|----------------|-----------------------------|---------|
| Institution                     | Autonomous<br>Grant | UGC            | 2018<br>365                 | 1800000 |
| Institution                     | CPE                 | UGC            | 2018<br>365                 | 1200000 |
| Institution                     | FIST                | UGC            | 2018<br>365                 | 1500000 |
| Institution                     | RUSA                | MHRD           | 2018<br>730                 | 5000000 |
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9. Whether composition of IQAC as per latest NAAC guidelines:

Upload latest notification of formation of IQAC

10. Number of IQAC meetings held during the year:

| The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website | Yes              |
|--|------------------|
| Upload the minutes of meeting and action taken report  | <u>View File</u> |
| 11. Whether IQAC received funding from any of the funding agency to support its activities during the year?  | No               |

## 12. Significant contributions made by IQAC during the current year(maximum five bullets)

Decided to participate in NIRF Ranking in the College category and uploaded Data and college was ranked 71 by NIRF under MHRD Govt.of India. Prepared Academic Examination Calendar. Feedback of Parents, Students, Teachers and Alumni Collected, Analysed and Action Taken. Orientation Programs for the Faculty, Students and Parents were organized. Conducted Environmental Audit. Training programme for Young Teachers were conducted.

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

| Plan of Action  | Achivements/Outcomes  |  |
|---|---|--|
| Revampering Academics                                     | Conducts Academics Audit  |  |
| Organizing Social Outreach Activities                     | Social Welfare Centres were supported<br>by various departments, NSS, NCC and<br>several clubs of the college |  |
| Promotion of Green Initiatives                            | Conducted Environmental Audit   |  |
| Collection of Feedback                                    | Feedback was collected, analysed and action taken from the students, the Faculty, the Parents and the Alumni  |  |
| Offering Orientation and Training to various Stakeholders | Orientation and Training to the Faculty, Students, Parents was given  |  |
| Promoting Innovation                                      | Innovation Club was upgraded as Career<br>Enterpreneuship Hub supported by RUSA                               |  |
| Participation in NIRF Ranking                             | The College participated in NIRF<br>Ranking College was ranked 71 by NIRF<br>under MHRD, Govt. of India       |  |
| Academic and Administrative Planning                      | Prepared academic examination calender  |  |
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| 14. Whether AQAR was placed before statutory body ? | Yes          |
|---|--------------|
| Name of Statutory Body                              | Meeting Date |

| College Council  | 18-Oct-2021   |  |
|--|---|--|
| 15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning? | No  |  |
| 16. Whether institutional data submitted to AISHE:   | Yes   |  |
| Year of Submission   | 2019  |  |
| Date of Submission   | 12-Feb-2019   |  |
| 17. Does the Institution have Management Information System ?  | Yes   |  |
| If yes, give a brief descripiton and a list of modules currently operational (maximum 500 words)               | Management Information System(2018) College has developed, own Management information System with a view to bringing in all information in a single platforms in such a way that information could be accessed and managed by authorized officers in the college As of now admission, Student Management, Examination Management, Account Management and Asset Management features are available in the system. The students are in the position to apply for various programmes, T. C, other certificates, Register grievances, pay fees through the system. Staff Management, Maintenance Management, Digital file management system was launched in this year. |  |

# 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 | Programme Specialization | Date of Revision |  |
|-------------------|----------------|--------------------------|------------------|--|
| Nill              | Nil            | Nil                      | Nill             |  |
| No file uploaded. |                |                          |                  |  |

1.1.2 – Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year

| Programme with Code | Programme<br>Specialization | Date of Introduction | Course with Code                               | Date of Introduction |
|---------------------|-----------------------------|----------------------|--|----------------------|
| BSc                 | Physics                     |                      | BPHY1B01<br>Methodology and<br>Tools of Physic | 18/04/2018           |

| BSc | Chemistry                           | 18/04/2018 | BCHE3B03<br>Physical<br>Chemistry-I                              | 18/04/2018 |  |  |
|-----|-------------------------------------|------------|--|------------|--|--|
| BSC | Botany                              | 18/04/2018 | BBOT5B06 ANGIOSPERM MORPHOLOGY & PLANT SYSTEMATICS               | 18/04/2018 |  |  |
| BSc | Zoology                             | 18/04/2018 | BZL2C02<br>Economic<br>Zoology                                   | 18/04/2018 |  |  |
| BA  | Economics                           | 18/04/2018 | ECO3B03-Quant<br>itative Methods<br>for Economic<br>Analysis - I | 18/04/2018 |  |  |
| ВА  | Economics                           | 18/04/2018 | ECO1C04 Mathematical Methods for Economics - I                   | 18/04/2018 |  |  |
| BA  | Economics                           | 18/04/2018 | ECO3B03 Quantitative Methods for Economic analysis I             | 18/04/2018 |  |  |
| BA  | English<br>Language &<br>Literature | 18/04/2018 | B ENG5 B04<br>INFORMATICS  | 18/04/2018 |  |  |
| BA  | English<br>Language &<br>Literature | 18/04/2018 | B ENG6B04<br>WRITING FOR THE<br>MEDIA                            | 18/04/2018 |  |  |
| BSc | Mathematics                         | 18/04/2018 | B MAT5 B08<br>Differential<br>equations                          | 18/04/2018 |  |  |
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# 1.2 – Academic Flexibility

1.2.1 – New programmes/courses introduced during the Academic year

| Programme/Course | Programme Specialization | Dates of Introduction |  |  |
|------------------|--------------------------|-----------------------|--|--|
| PhD or DPhil     | Mathematics              | 21/03/2019            |  |  |
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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 | Programme Specialization | Date of implementation of CBCS/Elective Course System |
|----------------------------------|--------------------------|---|
| MSc Physics                      |                          | 18/04/2018  |
| MSc                              | Chemistry                | 18/04/2018  |
| MSc                              | Zoology                  | 18/04/2018  |
| MSc                              | Psychology               | 18/04/2018  |
| MCom                             | Financial Management     | 18/04/2018  |

| MLibISc | Library & Information<br>Science              | 18/04/2018 |
|---------|---|------------|
| BLibISc | Library & Information<br>Science              | 18/04/2018 |
| BA      | Economics                                     | 18/04/2018 |
| BA      | English Language<br>Literature                | 18/04/2018 |
| BA      | Arabic & Islamic<br>History                   | 18/04/2018 |
| ВА      | Sociology                                     | 18/04/2018 |
| ВА      | Malayalam                                     | 18/04/2018 |
| BA      | Multimedia                                    | 18/04/2018 |
| BA      | Functional English(SF)                        | 18/04/2018 |
| BSc     | Mathematics                                   | 18/04/2018 |
| BSc     | Physics                                       | 18/04/2018 |
| BSc     | Chemistry                                     | 18/04/2018 |
| BSc     | Botany  | 18/04/2018 |
| BSc     | Zoology                                       | 18/04/2018 |
| BSc     | Statistics                                    | 18/04/2018 |
| BSc     | Computer Science                              | 18/04/2018 |
| BSc     | Psychology (SF)                               | 18/04/2018 |
| BBA     | Management                                    | 18/04/2018 |
| BCom    | Finanance                                     | 18/04/2018 |
| BCom    | Computer Application (SF)                     | 18/04/2018 |
| MA      | Arabic  | 18/04/2018 |
| MA      | English Language &<br>Literature              | 18/04/2018 |
| MA      | Economics                                     | 18/04/2018 |
| MA      | History                                       | 18/04/2019 |
| MA      | Journalism & Mas 18/04/2018 communication(SF) |            |
| MSc     | Mathematics                                   | 18/04/2018 |
| MSc     | Statistics                                    | 18/04/2018 |
| MSc     | Computer Science                              | 18/04/2018 |

# 1.3 - Curriculum Enrichment

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

| Value Added Courses   | Date of Introduction | Number of Students Enrolled |
|---|----------------------|-----------------------------|
| Certificate Programme on Voluntary Palliation                 | 16/08/2018           | 50                          |
| Certificate Programme on Econometrics Methods and Application | 13/02/2019           | 50                          |

| Certificate Programme<br>on on Data Analysis Using<br>Excel and R | 02/01/2019       | 30 |
|---|------------------|----|
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## 1.3.2 - Field Projects / Internships under taken during the year

| Project/Programme Title | Programme Specialization         | No. of students enrolled for Field<br>Projects / Internships |
|-------------------------|----------------------------------|--|
| BSc                     | Zoology                          | 36   |
| MSc                     | Zoology                          | 9  |
| BSc                     | Computer Science                 | 30   |
| MSc                     | Computer Science                 | 11   |
| BSc                     | Physics                          | 37   |
| MSc                     | Physics                          | 13   |
| BSc                     | Chemistry                        | 39   |
| MSc                     | Chemistry                        | 10   |
| BA                      | English Language &<br>Literature | 32   |
| MA                      | English Language &<br>Literature | 20   |
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## 1.4 - Feedback System

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

| Students  | Yes  |
|-----------|------|
| Teachers  | Yes  |
| Employers | Nill |
| Alumni    | Yes  |
| Parents   | Yes  |

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

### Feedback Obtained

The curriculum feedback is taken manually from different categories of stakeholders and analyzed. Feedback from students is taken at the point of their exit from the institution. Feedback from teachers are taken manually at the close of the academic year. Feedback from parents are taken at the point of parents meeting at the Department level, when they are invited to take stock of the performance of their ward. Alumni too are brought to the system at the point of alumni meeting at various levels. The feedback is analyzed and reported to the Principal who will inform the same to the Academic Council for the consideration. The feedback was further send to Boards of Studies for follow up action.

# CRITERION II – TEACHING- LEARNING AND EVALUATION

## 2.1 - Student Enrolment and Profile

### 2.1.1 – Demand Ratio during the year

| N | Name of the | Programme | Number of seats | Number of | Students Enrolled |
|---|-------------|-----------|-----------------|-----------|-------------------|
|---|-------------|-----------|-----------------|-----------|-------------------|

| Programme        | Specialization                      | available | Application received |    |  |
|------------------|-------------------------------------|-----------|----------------------|----|--|
| BA               | Economics                           | 60        | 3744                 | 67 |  |
| BA               | English<br>Language &<br>Literature | 40        | 4222                 | 47 |  |
| BA               | Arabic &<br>Islamic History         | 60        | 4216                 | 64 |  |
| BA               | Malayalam                           | 40        | 3915                 | 43 |  |
| BA               | Sociology                           | 60        | 4818                 | 67 |  |
| BA               | Multimedia                          | 50        | 3215                 | 51 |  |
| BSc              | Mathematics                         | 48        | 3715                 | 51 |  |
| BSc              | Physics                             | 48        | 3785                 | 49 |  |
| BSc              | Chemistry                           | 48        | 3925                 | 50 |  |
| BSc              | Botany                              | 36        | 3615                 | 38 |  |
| <u>View File</u> |                                     |           |                      |    |  |

# 2.2 - Catering to Student Diversity

2.2.1 - Student - Full time teacher ratio (current year data)

| Year | Number of<br>students enrolled<br>in the institution<br>(UG) | Number of<br>students enrolled<br>in the institution<br>(PG) | Number of<br>fulltime teachers<br>available in the<br>institution<br>teaching only UG | institution | Number of<br>teachers<br>teaching both UG<br>and PG courses |
|------|--|--|---|-------------|---|
|      |  |  | courses   | courses     |   |
| 2018 | 2537   | 481  | 32  | 8           | 113   |

## 2.3 - Teaching - Learning Process

2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), Elearning resources etc. (current year data)

| Те | Number of eachers on Roll | Number of<br>teachers using<br>ICT (LMS, e-<br>Resources) | ICT Tools and resources available | Number of ICT<br>enabled<br>Classrooms | Numberof smart classrooms | E-resources and techniques used |
|----|---------------------------|---|-----------------------------------|--|---------------------------|---------------------------------|
|    | 153                       | 94  | 14                                | 8                                      | 33                        | 5                               |

View File of ICT Tools and resources

View File of E-resources and techniques used

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

The Advisory Scheme The Students of the College are divided at the beginning of the year into groups depending on the strength of the class. Each group is placed under the personal care of a teacher designated Advisor. The groups will meet formally at regular intervals. They will meet informally in small numbers as often as possible. The Advisors will discuss with the group under their care, the general and individual problems and difficulty of students both when they formally meet and on other occasions. The Advisors will exercise strict disciplinary control over their wards. They will closely watch their conduct and progress and maintain continuous contact with the parents as well as the ward. The Director of Advisory Scheme is responsible for the implementation of student welfare schemes at the college.

| Number of students enrolled in the institution | Number of fulltime teachers | Mentor : Mentee Ratio |
|--|-----------------------------|-----------------------|
| 3018   | 153                         | 1:20                  |

# 2.4 - Teacher Profile and Quality

2.4.1 - Number of full time teachers appointed during the year

| No. of sanctioned positions | No. of filled positions | Vacant positions | Positions filled during the current year | No. of faculty with Ph.D |
|-----------------------------|-------------------------|------------------|--|--------------------------|
| 153                         | 153                     | Nill             | Nill                                     | 62                       |

2.4.2 – Honours and recognition 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 | Designation            | Name of the award,<br>fellowship, received from<br>Government or recognized<br>bodies |
|---------------|---|------------------------|---|
| 2018          | Dr.Ali Noufal. K  | Assistant<br>Professor | Presidents Award<br>2018 entiltled<br>Maharshi Badarayan<br>Vyas Samman               |
| 2018          | Dr. K.Kishore<br>Kumar  | Assistant<br>Professor | Nominated as<br>member of Kerala<br>State Bio Diversity<br>Board                      |
| 2018          | Dr. Abdul Jaleel<br>M   | Assistant<br>Professor | NSS Best Programme Officer, University of Calicut                                     |
| 2018          | Lt. Dr. A. T.<br>Abdul Jabbar   | Assistant<br>Professor | Swach Bharath<br>Samaro Brand<br>Ambassador   |
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## 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

| Programme Name   | Programme Code | Semester/ year | Last date of the last<br>semester-end/ year-<br>end examination | Date of declaration of<br>results of semester-<br>end/ year- end<br>examination |  |
|------------------|----------------|----------------|---|---|--|
| MLibISc          | Nill           | 4              | 22/03/2019  | 25/04/2019  |  |
| MCom             | Nill           | 4              | 22/03/2019  | 25/04/2019  |  |
| MSc              | Nill           | 4              | 22/03/2019  | 25/04/2019  |  |
| MA               | Nill           | 4              | 22/03/2019  | 25/04/2019  |  |
| BCom             | Nill           | 6              | 21/03/2019  | 25/04/2019  |  |
| BA               | Nill           | 6              | 25/03/2019  | 25/04/2019  |  |
| BSc              | Nill           | 6              | 27/03/2019  | 25/04/2019  |  |
| BBA              | Nill           | 6              | 21/03/2019  | 25/04/2019  |  |
| BLibISc          | Nill           | 1 year         | 22/03/2019  | 08/07/2019  |  |
| <u>View File</u> |                |                |   |   |  |

2.5.2 – Average percentage of Student complaints/grievances about evaluation against total number appeared in the examinations during the year

| Number of complaints or grievances about evaluation | Total number of students appeared in the examination | Percentage |
|---|--|------------|
| Nill  | Nill   | 0          |

## 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)

https://www.farookcollege.ac.in/ug-programme/,
https://www.farookcollege.ac.in/pg-programme/

2.6.2 – Pass percentage of students

| Programme<br>Code | Programme<br>Name | Programme<br>Specialization         | Number of<br>students<br>appeared in the<br>final year<br>examination | Number of students passed in final year examination | Pass Percentage |  |  |  |
|-------------------|-------------------|-------------------------------------|---|---|-----------------|--|--|--|
| Nill              | BA                | Economics                           | 48  | 39  | 82              |  |  |  |
| Nill              | ВА                | English<br>Language &<br>Literature | 34  | 27  | 80              |  |  |  |
| Nill              | ва                | Arabic &<br>Islamic<br>History      | 41  | 40  | 98              |  |  |  |
| Nill              | BA                | Malayalam                           | 30  | 28  | 94              |  |  |  |
| Nill              | BA                | Sociology                           | 53  | 50  | 95              |  |  |  |
| Nill              | BSc               | Mathematics                         | 44  | 35  | 80              |  |  |  |
| Nill              | BSc               | Physics                             | 45  | 42  | 94              |  |  |  |
| Nill              | BSc               | Chemistry                           | 46  | 41  | 90              |  |  |  |
| Nill              | BSc               | Botany                              | 31  | 27  | 87              |  |  |  |
| Nill              | BSc               | Zoology                             | 34  | 32  | 94              |  |  |  |
|                   | <u>View File</u>  |                                     |   |   |                 |  |  |  |

# 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)

Nil

## 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

No No file uploaded.

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

| Type | Name of the teacher<br>awarded the<br>fellowship | Name of the award | Date of award | Awarding agency |
|------|--|-------------------|---------------|-----------------|
|      | renewernp  |                   |               |                 |

| National | Dr. Sajith<br>P.K | Early Career<br>Research Award | 16/07/2018 | SERB, Govt.<br>of India |
|----------|-------------------|--------------------------------|------------|-------------------------|
|          |                   | <u>View File</u>               |            |                         |

## 3.2 - Resource Mobilization for Research

3.2.1 - Research funds sanctioned and received from various agencies, industry and other organisations

| Nature of the Project | Duration | Name of the funding agency | Total grant sanctioned | Amount received during the year |  |
|-----------------------|----------|----------------------------|------------------------|---------------------------------|--|
| Any Other (Specify)   | 365      | SERB , UGC                 | 3487000                | 2500000                         |  |
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3.2.2 – Number of ongoing research projects per teacher funded by government and non-government agencies during the years

2

# 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       |  |
|--------------------------------|-------------------|------------|--|
| Intellectual Property<br>Right | IQAC              | 12/03/2019 |  |
| <u>View File</u>               |                   |            |  |

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

| Title of the innovation | Name of Awardee | Awarding Agency | Date of award | Category |  |  |
|-------------------------|-----------------|-----------------|---------------|----------|--|--|
| Nil                     | Nil             | Nil             | Nill          | Nil      |  |  |
| No file uploaded.       |                 |                 |               |          |  |  |

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

| Incubation<br>Center | Name | Sponsered By | Name of the<br>Start-up | Nature of Start-<br>up | Date of Commencement |  |
|----------------------|------|--------------|-------------------------|------------------------|----------------------|--|
| Nil                  | Nil  | Nil          | Nil                     | Nil                    | Nill                 |  |
| No file uploaded.    |      |              |                         |                        |                      |  |

## 3.4 - Research Publications and Awards

3.4.1 – Ph. Ds awarded during the year

| Name of the Department | Number of PhD's Awarded |
|------------------------|-------------------------|
| English                | 1                       |
| Arabic                 | 2                       |
| Statistics             | 1                       |
| Physics                | 2                       |

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

| Туре          | Type Department |    | Average Impact Factor (if any) |  |
|---------------|-----------------|----|--------------------------------|--|
| International | Physics         | 11 | Nill                           |  |
| National      | Statistics      | 1  | 0.6                            |  |

| National                  | Commerce   | 1  | Nill |  |  |
|---------------------------|------------|----|------|--|--|
| International             | Arabic     | 11 | Nill |  |  |
| National                  | Hindi      | 3  | Nill |  |  |
| International             | English    | 11 | Nill |  |  |
| National                  | Journalism | 1  | Nill |  |  |
| International             | Zoology    | 1  | Nill |  |  |
| International             | Chemistry  | 1  | Nill |  |  |
| International Mathematics |            | 2  | Nill |  |  |
| <u>View File</u>          |            |    |      |  |  |

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

| Department       | Number of Publication |  |  |  |  |
|------------------|-----------------------|--|--|--|--|
| English          | 1                     |  |  |  |  |
| Hindi            | 1                     |  |  |  |  |
| History          | 4                     |  |  |  |  |
| Islamic History  | 1                     |  |  |  |  |
| Arabic           | 1                     |  |  |  |  |
| <u>View File</u> |                       |  |  |  |  |

3.4.4 - Patents published/awarded during the year

| Patent Details    | Patent status | Patent Number | Date of Award |  |  |  |
|-------------------|---------------|---------------|---------------|--|--|--|
| Nil Nill          |               | 00            | Nill          |  |  |  |
| No file uploaded. |               |               |               |  |  |  |

3.4.5 – Bibliometrics of the publications during the last academic year based on average citation index in Scopus/Web of Science or PubMed/ Indian Citation Index

| Title of the<br>Paper  | Name of<br>Author | Title of journal                           | Year of publication | Citation Index | Institutional affiliation as mentioned in the publication | Number of citations excluding self citation |
|--|-------------------|--|---------------------|----------------|---|---|
| Molecular Crankshaft Effect Converting Piston- like Molecular Motion to Continuous Rotation of Macro Objects | Reji<br>Thomas    | ACS Applied Materials Interfaces           | 2019                | 2              | Farook<br>College   | 2   |
| Habitat<br>services<br>of urban<br>isolated<br>trees in M  | Sobha<br>T.R      | Internat ional journal of Current Advanced | 2019                | 12             | Farook<br>College   | 12  |

| alappuram,<br>Northern<br>Kerala,<br>India   |                    | Research  |      |      |                   |      |
|--|--------------------|---|------|------|-------------------|------|
| An explo ratory study of the portrayal of environ mental issues in films. Analysis of Ghatak's film Titash Ekti Nadir Naam | Lakshmi<br>Pradeep | Communic ation and Journalism Research CJR                                    | 2018 | Nill | Farook<br>College | Nill |
| Health Care Financing and Commercial Health Insurance in India- A Public Private Comparison                                | P. ABDUL<br>AZEES  | Journal of Management Education Foundation of Palghat Management Associatio n | 2018 | Nill | Farook<br>College | Nill |
| River plume fronts and their impl ications for the biological production of the Bay of Bengal, Indian Ocean                | H.Habeeb<br>rehman | MARINE<br>ECOLOGY<br>PROGRESS<br>SERIES<br>(Mar Ecol<br>Prog Ser              | 2018 | Nill | Farook<br>College | Nill |
| Estimation of stress strength r eliability for the Pareto dis tribution based on upper record values,                      | R M<br>Juvariyya   | Statisti<br>ca,   | 2018 | Nill | Farook<br>College | Nill |
| On the   | P                  |   | 2018 | Nill | Farook            | Nill |

| intriguing emission c haracteris tics of size tunable carbon dots derived from funct ionalized multi- walled carbon nanotubes                  | Saheeda                | Materials<br>Chemistry<br>and<br>Physics |      |      | College           |      |
|--|------------------------|--|------|------|-------------------|------|
| Green chemistry route to realize, high quantum yield carbon quantum dots for cellular imaging ap plications                                    | P<br>Saheeda           | Mater.<br>Res.<br>Express                | 2018 | Nill | Farook<br>College | Nill |
| Synthesis of periphe rally tetra subs tituted neutral azophenoxy zinc phtha locyanine and its ap plication in bulk hetero junction solar cells | Dr.<br>Yousuf<br>Ameen | Journal<br>of<br>Molecular<br>Structure  | 2018 | Nill | Farook<br>College | Nill |
| Collective dynamics and energy aspects of star- coupled Hi ndmarsh-Ro se neuron model with electrical , chemical                               | P A<br>Subha           | Nonlinear<br>Dynamics                    | Nill | Nill | Farook<br>College | Nill |

| and field couplings |  |                  |  |  |
|---------------------|--|------------------|--|--|
|                     |  | <u>View File</u> |  |  |

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

|   | Title of the<br>Paper | Name of<br>Author | Title of journal | Year of publication | h-index | Number of citations excluding self citation | Institutional affiliation as mentioned in the publication |
|---|-----------------------|-------------------|------------------|---------------------|---------|---|---|
|   | Nil                   | Nill              | 0                |                     |         |   |   |
| ĺ | No file uploaded.     |                   |                  |                     |         |   |   |

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

| Number of Faculty               | International | National | State | Local |  |  |
|---------------------------------|---------------|----------|-------|-------|--|--|
| Attended/Semi<br>nars/Workshops | 25            | 64       | 22    | 45    |  |  |
| Presented papers                | 31            | 34       | 4     | 10    |  |  |
| Resource<br>persons             | 31            | 34       | 4     | 10    |  |  |
| view Bile                       |               |          |       |       |  |  |

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# 3.5 - Consultancy

3.5.1 – Revenue generated from Consultancy during the year

| N | lame of the Consultan(s) department | Name of consultancy project            | Consulting/Sponsoring<br>Agency | Revenue generated (amount in rupees) |
|---|-------------------------------------|--|---------------------------------|--------------------------------------|
|   | Statistics                          | Statistical<br>Consultancy<br>services | Induvidual                      | 3000                                 |
|   | <u>View File</u>                    |  |                                 |                                      |

3.5.2 – Revenue generated from Corporate Training by the institution during the year

| Name of the<br>Consultan(s)<br>department | Title of the programme | Agency seeking /<br>training | Revenue generated (amount in rupees) | Number of trainees |
|---|------------------------|------------------------------|--------------------------------------|--------------------|
| Nil                                       | Nil                    | Nil                          | 0                                    | 0                  |
| No file uploaded.                         |                        |                              |                                      |                    |

# 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 unit/agency/<br>collaborating agency                | Number of teachers participated in such activities | Number of students participated in such activities |
|-------------------------|--|--|--|
| E-DAPT                  | NIT Calicut NSS<br>Farook College                              | 2  | 10   |
| BUDS NOTEBOOK MARKETING | Buds special<br>school,<br>Ramanatukara. NSS<br>Farook College | 2  | 150  |

| BLOOD DONATION<br>CAMP             | Kottapparambu<br>hospital and HDFC<br>Bank NSS Farook<br>College                                       | 2             | 120 |
|------------------------------------|--|---------------|-----|
| SWATCH SURVEY                      | Kadalundi<br>gramapanchayat NSS,<br>Farook Collegeth   | 2             | 50  |
| MEDICAL CAMP                       | MIFTHAHUL ULOOM English medium school, kallampara NSS, Farook College                                  | 2             | 75  |
| THAKRITHI-2K18 7 DAYS SPECIAL CAMP | Chakkalakkal HSS,<br>Padanilam NSS,<br>Farook College  | 2             | 100 |
| CHEKUTTY DOLL<br>MAKING            | Farook college Palliative unit and IPM (Institute of Palliative Medicine)Kozhikode, NSS Farook College | 2             | 65  |
|                                    | View   | <u>/ File</u> |     |

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          | Number of students |
|----------------------|--|--------------------------|--------------------|
| ·                    | · ·  | · ·                      | Benefited          |
| NCC                  | Best Cadet award.  | Cadet Welfare<br>Society | 1                  |
| NSS                  | Best NSS<br>Programme Officer<br>Award                             | University of<br>Calicut | 200                |
| Naval NCC            | Prime Ministers<br>National Level Best<br>Naval NCC Cadet<br>Award | Govt. of India           | 1                  |
| nss                  | Best NSS<br>Volunteer Award  | University of<br>Calicut | 1                  |
| <u>View File</u>     |  |                          |                    |

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 unit/Agen cy/collaborating agency  | Name of the activity | Number of teachers participated in such activites | Number of students participated in such activites |
|--------------------|---|----------------------|---|---|
|                    | Farook college Palliative unit and IPM (Institute of Palliative Medi cine),Kozhikode NSS Farook College | CHEKUTTY DOLL MAKING | 2   | 65  |

| <br>  |  |   |     |
|---|--|---|-----|
| Chakkalakkal<br>HSS, Padanilam<br>NSS, Farook<br>College              | THAKRITHI-2K18<br>7 DAYS SPECIAL<br>CAMP                             | 2 | 100 |
| MIFTHAHUL ULOOM English medium school, kallampara NSS, Farook College | MEDICAL CAMP   | 2 | 75  |
| Kadalundi<br>gramapanchayat<br>NSS, Farook<br>College                 | SWATCH SURVEY  | 2 | 50  |
| Kottapparambu<br>hospital and<br>HDFC Bank NSS<br>Farook College      | BLOOD<br>DONATION CAMP   | 2 | 120 |
| Buds special school, Ramanatukara. NSS Farook College                 | BUDS NOTEBOOK<br>MARKETING   | 2 | 150 |
| NIT Calicut<br>NSS Farook<br>College                                  | E-DAPT   | 2 | 10  |
| Women Cell,<br>Farook College   | Awareness programme on Cyber crime.                                  | 1 | 92  |
| Women Cell,<br>Farook College   | A Talk on<br>'Sthree<br>Suraksha-<br>Prashnangalum<br>Sadhyathakalum | 1 | 106 |
| Women Cell,<br>Farook College   | A Talk on<br>Sneham,<br>Samooham,<br>Manushyatvam                    | 1 | 113 |
|   | <u>View File</u>   |   |     |

# 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 support | Duration |  |
|--------------------|-------------|-----------------------------|----------|--|
| Nil                | Nil         | 00                          | 00       |  |
| No file uploaded.  |             |                             |          |  |

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 | Duration From | Duration To | Participant |
|-------------------|----------------------|--|---------------|-------------|-------------|
|                   |                      |  |               |             |             |

|                  |         | with contact<br>details                    |            |            |                       |
|------------------|---------|--|------------|------------|-----------------------|
| Internship       | Project | BARC<br>Mumbai                             | 01/04/2018 | 30/06/2018 | Archana<br>P.K        |
| Internship       | Project | NIIST<br>Trivandrum                        | 01/04/2018 | 30/06/2018 | Dilshada              |
| Internship       | Project | Yenopaya<br>research<br>centre<br>Manglore | 01/04/2018 | 30/06/2018 | Rishna                |
| Internship       | Project | BARC<br>mumbai                             | 01/04/2018 | 30/06/2018 | Amrutha               |
| Internship       | Project | NIT<br>Calicut                             | 15/04/2018 | 30/06/2018 | Hiba                  |
| Internship       | Project | NIT<br>Calicut                             | 01/04/2018 | 30/06/2018 | Nadhiya M             |
| Internship       | Project | Yenopaya<br>research<br>centre<br>Manglore | 01/04/2018 | 30/06/2018 | Afna<br>Hameed        |
| Internship       | Project | CUSAT                                      | 01/06/2018 | 30/04/2019 | Sanah<br>Rahman K     |
| Internship       | Project | Internatio nal school of photonics , CUSAT | 01/06/2018 | 30/04/2019 | Abdul<br>Nadeer E     |
| Internship       | Project | Dept. of atmospheric sciences,             | 01/06/2018 | 30/04/2019 | Fathima<br>shimra N K |
| <u>View File</u> |         |  |            |            |                       |

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

| Organisation      | Date of MoU signed | Purpose/Activities | Number of students/teachers participated under MoUs |
|-------------------|--------------------|--------------------|---|
| NIl               | Nill               | Nil                | Nill  |
| No file uploaded. |                    |                    |   |

# 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 augmentation | Budget utilized for infrastructure development |  |
|--|--|--|
| 7150000  | 7460608  |  |

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

| Facilities                        | Existing or Newly Added |
|-----------------------------------|-------------------------|
| Seminar halls with ICT facilities | Newly Added             |

| Classrooms with LCD facilities | Existing    |  |  |
|--------------------------------|-------------|--|--|
| Seminar Halls                  | Existing    |  |  |
| Laboratories                   | Existing    |  |  |
| Class rooms                    | Existing    |  |  |
| Campus Area                    | Existing    |  |  |
| Laboratories                   | Newly Added |  |  |
| Others                         | Newly Added |  |  |
| No file uploaded.              |             |  |  |

# 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 patially) | Version | Year of automation |
|---------------------------|--|---------|--------------------|
| кона                      | Fully                                    | 16.04   | 2017               |

# 4.2.2 - Library Services

| Library<br>Service Type | Exis              | ting     | Newly | Newly Added |        | tal      |
|-------------------------|-------------------|----------|-------|-------------|--------|----------|
| Text<br>Books           | 70820             | 14243275 | 681   | 455152      | 71501  | 14698427 |
| Reference<br>Books      | 17696             | 8810118  | 168   | 113787      | 17864  | 8923905  |
| Journals                | 168               | 165000   | 2     | 5000        | 170    | 170000   |
| e-Books                 | 150000            | 5000     | 45744 | 900         | 195744 | 5900     |
| e-<br>Journals          | 5800              | 5000     | 493   | 900         | 6293   | 5900     |
| CD &<br>Video           | 800               | 10000    | 20    | Nill        | 820    | 10000    |
| Digital<br>Database     | 1                 | 11500    | 2     | 5000        | 3      | 16500    |
|                         | No file uploaded. |          |       |             |        | •        |

4.2.3 – 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-<br>content |  |
|---------------------|--------------------------|--|---------------------------------|--|
| Krishnarani SD      | Statistical<br>Inference | Educational<br>Multimedia Research<br>Centre | 11/10/2019                      |  |
| <u>View File</u>    |                          |  |                                 |  |

## 4.3 - IT Infrastructure

# 4.3.1 – Technology Upgradation (overall)

|              |     |     |   |    |   |    |    | GBPS) |   |
|--------------|-----|-----|---|----|---|----|----|-------|---|
| Existin<br>g | 280 | 175 | 0 | 30 | 0 | 18 | 61 | 50    | 0 |
| Added        | 19  | 10  | 0 | 0  | 0 | 2  | 7  | 0     | 0 |
| Total        | 299 | 185 | 0 | 30 | 0 | 20 | 68 | 50    | 0 |

4.3.2 - Bandwidth available of internet connection in the Institution (Leased line)

50 MBPS/ GBPS

#### 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 |  |
|--|--|--|
| Nil  | <u>Nil</u>   |  |

## 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 | Expenditure incurred on maintenance of academic facilities | Assigned budget on physical facilities | Expenditure incurredon maintenance of physical facilites |
|--|--|--|--|
| 18690000                               | 18299384   | 8192500                                | 9285649  |

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 maintains and established system for the maintenance of its infrastructure and facilities. The maintenance of building and infrastructure is looked after by Engineering Wing which include a qualified experienced engineer, one supervisor, one electrician, one plumber and two assistants. The engineering section conduct periodic checking of the buildings and connected facilities. A Separate Instrumentation Maintenance Centre is functioning for the maintenance of IT and network facilities. The system is led by a qualified technician under whom there are two Technical Assistants and three Apprentice. The college maintain a complaint booking system with both the Engineering wing and the Instrumentation Maintain Centre. Computers and lab equipments are periodically checked and tested on monthly basis. Instrumentation facility centre is assigned work related to the maintenance of computer, networks including OFc lan and the WI FI and the engineering section addresses the complaints related to the building and connected installation. Classroom laboratories are swept cleaned each working days under the supervisor.

## CRITERION V – STUDENT SUPPORT AND PROGRESSION

## 5.1 - Student Support

## 5.1.1 - Scholarships and Financial Support

|                                      | Name/Title of the scheme | Number of students | Amount in Rupees |
|--------------------------------------|--------------------------|--------------------|------------------|
| Financial Support from institution   | Edusupport               | 119                | 813699           |
| Financial Support from Other Sources |                          |                    |                  |
| a) National                          | Scholarship              | 1556               | 23148480         |

| b)International  | Nil | Nill | 0 |
|------------------|-----|------|---|
| <u>View File</u> |     |      |   |

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 capability enhancement scheme | Date of implemetation | Number of students enrolled | Agencies involved |  |
|---|-----------------------|-----------------------------|-------------------|--|
| NET Coaching                              | 01/08/2018            | 120                         | PTA               |  |
| WWS                                       | 01/06/2018            | 60                          | Govt . of Kerala  |  |
| College<br>Counselling Centre             | 01/06/2018            | 2989                        | Nill              |  |
| SSP                                       | 01/06/2018            | 60                          | Govt. of Kerala   |  |
| Mentoring                                 | 01/06/2018            | 3005                        | Nill              |  |
| No file uploaded.                         |                       |                             |                   |  |

\_\_\_\_\_

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 for<br>competitive<br>examination | Number of<br>benefited<br>students by<br>career<br>counseling<br>activities | Number of<br>students who<br>have passedin<br>the comp. exam | Number of studentsp placed |  |
|------------------|------------------------------|--|---|--|----------------------------|--|
| 2019             | NET<br>Coaching              | 120  | Nill  | 34   | Nill                       |  |
| 2019             | Civil<br>Service<br>Coaching | 78   | 306   | 2  | 2                          |  |
| Wa file umlanded |                              |  |   |  |                            |  |

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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 | Number of grievances redressed | Avg. number of days for grievance redressal |  |
|---------------------------|--------------------------------|---|--|
| 8                         | 8                              | 7   |  |

# 5.2 - Student Progression

5.2.1 - Details of campus placement during the year

|   |                                    | On campus                             |                           |                                    | Off campus                            |                           |
|---|------------------------------------|---------------------------------------|---------------------------|------------------------------------|---------------------------------------|---------------------------|
|   | Nameof<br>organizations<br>visited | Number of<br>students<br>participated | Number of stduents placed | Nameof<br>organizations<br>visited | Number of<br>students<br>participated | Number of stduents placed |
|   | Nil                                | Nill                                  | Nill                      | Nil                                | Nill                                  | Nill                      |
| ſ | No file uploaded.                  |                                       |                           |                                    |                                       |                           |

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

|  | Number of<br>students<br>enrolling into<br>nigher education | Programme<br>graduated from | Depratment graduated from | Name of institution joined | Name of programme admitted to |
|--|---|-----------------------------|---------------------------|----------------------------|-------------------------------|
|--|---|-----------------------------|---------------------------|----------------------------|-------------------------------|

| 2019 | 1                | B.Com              | Commerce   | Azim<br>Premji<br>University                        | MA<br>Development                |  |
|------|------------------|--------------------|------------|---|----------------------------------|--|
| 2019 | 1                | B.Sc<br>Chemistry  | Chemistry  | Punjab<br>central<br>university                     | M.Sc<br>Chemistry                |  |
| 2019 | 1                | B.Sc<br>Statistics | Statistics | Hyderabad<br>Central<br>University                  | M.Sc<br>Statistics               |  |
| 2019 | 1                | BA<br>Sociology    | Sociology  | Jamia<br>Millia<br>Islamiya<br>University,<br>Delhi | MA<br>Sociology                  |  |
| 2019 | 1                | BA<br>Sociology    | Sociology  | Pondicherry<br>University                           | MSW                              |  |
| 2019 | 1                | BA<br>Sociology    | Sociology  | JNU, Delhi  | MA<br>Sociology                  |  |
| 2019 | 2                | BA<br>Sociology    | Sociology  | TISS,<br>Mumbai                                     | MSW                              |  |
| 2019 | 1                | BA<br>Sociology    | Sociology  | IIT,<br>Gandhinagar                                 | M A in<br>Society and<br>Culture |  |
| 2019 | 4                | BA<br>Sociology    | Sociology  | Pondichery<br>University                            | MA<br>Sociology                  |  |
| 2019 | 1                | B.Com              | Commerce   | Greenwich<br>University,<br>London                  | MBA                              |  |
|      | <u>View File</u> |                    |            |   |                                  |  |

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             | Number of students selected/ qualifying |  |  |
|-------------------|---|--|--|
| NET               | 34                                      |  |  |
| GATE              | 2                                       |  |  |
| SET               | 11                                      |  |  |
| Any Other         | 7                                       |  |  |
| No file uploaded. |   |  |  |

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

| Activity         | Level   | Number of Participants |
|------------------|---------|------------------------|
| Annual Staff Day | College | 563                    |
| Food fest        | College | 512                    |
| Afgani Fest      | College | 120                    |
| Lakshadeep Day   | College | 650                    |
| Hostel Day       | College | 308                    |
| Onam Celebration | College | 1812                   |

| College Sports Day                                 | College    | 815  |  |  |
|--|------------|------|--|--|
| College Day  | College    | 1856 |  |  |
| CollegeFine Arts Day                               | College    | 2561 |  |  |
| Calicut University A zone - Footballl championship | University | 1050 |  |  |
| <u>View File</u>                                   |            |      |  |  |

# 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>Internaional | Number of awards for Sports | Number of<br>awards for<br>Cultural | Student ID<br>number | Name of the student |
|------|-------------------------|---------------------------|-----------------------------|-------------------------------------|----------------------|---------------------|
| 2018 | Softball<br>Women(Gold  | National                  | 1                           | Nill                                | Nill                 | Athulya<br>C K      |
| 2018 | Softball<br>Women(Gold  | National                  | 1                           | Nill                                | Nill                 | Blessy<br>Babu P    |
| 2018 | Softball<br>Women(Gold  | National                  | 1                           | Nill                                | Nill                 | Sana<br>Jinsiya     |
| 2018 | Softball<br>Women(Gold  | National                  | 1                           | Nill                                | Nill                 | Sruthi M<br>S       |
| 2018 | Taekwond o(Bronze))     | National                  | 1                           | Nill                                | Nill                 | MOHAMMED<br>KOYA    |
| 2018 | Taekwond o(Silver)      | National                  | 1                           | Nill                                | Nill                 | SHABARI<br>S        |
| 2018 | Taekwond<br>o(Gold)     | National                  | 1                           | Nill                                | Nill                 | VISHNU S            |
| 2018 | Taekwond<br>o(Gold)     | National                  | 1                           | Nill                                | Nill                 | SAJIR               |
| 2018 | Taekwond<br>o(Gold)     | National                  | 1                           | Nill                                | Nill                 | ARUN P<br>RAMESH    |
| 2018 | Wushu(Si<br>lver)       | National                  | 1                           | Nill                                | Nill                 | AGHIL V<br>P        |
|      | <u>View File</u>        |                           |                             |                                     |                      |                     |

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

All students of the college are members of the students Union. Associations formed at the department level are affiliated to the college union. The objectives of the college students' union are (i) to train students of the college in the duties and rights of citizenship. (ii) to promote opportunities for the development of character, leadership efficiency, knowledge and spirit of service among students, (iii) to organize debates, seminars, and such other activities, and (iv) to provide opportunities for students to organise sports, arts and other cultural activities. Parliamentary system will be followed in

the students' Union election of the College as per the judgment of the Honourable High Court. The office bearer of the College Union are elected by the students as a whole in a two tier process. First the students of a class will elect their class representatives and programmes representatives. At the second level, the elected class and programme representatives further elect the office bearers of the college union including One Chairperson, one Vice Chairpersons, One General Secretary, one Joint Secretary, one Fine Arts Secretary, one Students Editor, one General Captain and two University Union Counselors Student's Union activities of the college are fully led by the students with the permission of the Principal and under the advice of a Student Advisor. The major events organized a part from special programmes are Fine Arts day, College day and Sports day. The Union also bring out the Annual Magazine of the College Union under the Student Editor. Union also organize other programmes for the benefit of the students. The college provide opportunities for students to be part of Academic and Other Committees. Student's representatives are there in IQAC, Hostel Committee, Grievance Redressal Forum, Anti Sexual Harassment Committee, Anti Ragging Committee and Ethic Committee. The clubs and other committees involved in social outreach and human values programme as a matter of policy is organized under a student convener under a teacher in charge.

## 5.4 - Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

Farook College Old Students? Association (FOSA) is very active and providing unstinting support in every respect in the process of the growth and expansion of the institution. The purpose of the Association is to foster and perpetuate friendship, contact and co-operation among the alumni through publications, informal group meetings and through other means. The Association seeks to further social and cultural interests of the college by maintaining an active harmonious relationship between the almamater and the alumni. The Association is functioning in India and abroad. Apart from district wise Chapters in Kerala, it also have a chapter at Delhi and Bangalore. FOSA chapters are functioning in Dubai, Qatar, Jeddah, Abudhabi, Kuwait, Damam, and Bahrain in GCC region and in UK and United States in the West. A Triannual gathering of the old students (FOSA) are usually organized in which old students from different countries gather together. FOSA has also instituted Annual Memorial Lecture to honor the founder of the College, Abussabah Ahamadali. It also founded One for One freeship programme, regularly fund EDUSUPPORT programme and help other initiatives. The association has extensively contributed to the infrastructural development of the College. It extended financial assistance to the college for the constructions of the following components in the campus. The college Cafeteria, car parking bay, AP Bava Haji Conference Hall, Water Purification Plant are only some of these.

### 5.4.2 – No. of registered Alumni:

1

5.4.3 – Alumni contribution during the year (in Rupees) :

370000

## 5.4.4 - Meetings/activities organized by Alumni Association:

A Gazal Night of Renowned Singer Mr. Shahabas Amen "Raav Pookkunnu" was organized by Alumni on March 22nd 2019 at K Hills Auditorium. 2000 Alumni members participated in this event. A family meet was organized in this year. In the occasion of Onam, Colourful programmes were organized by Alumni. On the

Ramdan, Ifthar meets were conducted within in the country and abroad. Under the Central Committee there are many separate chapters functioning with in the country abroad. Under Central Committee many meeting are organized throughout the year.

## 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)
- 1. The College administer the co-curricular extracurricular activities in a decentralized and participative mode. The College has a fine arts committee with the Principal as its Chairperson. The Committee takes policy decisions and frame plans for the fine arts activities in the College. Under the committee the following wings are constituted to look after different field of arts. They are Music Club, Debate Club, Quiz Club, Dance Club, Drama Club, Readers Forum etc. All the Committee are constituted as teachers and students as its members. Students are formed into clubs under a teacher in charge who mentor them. The members of the club works under him with a student convener to facilitate activities. The plans and the programme of the individual clubs are executed by these clubs who are requested only to get a permission from the Principal of the College. The Clubs plans their programme, executes it, monitor it and report it to the Principal. The clubs submit the reports of their achievements to the principal at the end of each year. 2. Internal Quality Assurance Cell is the central platform of the institution which tune the entire processes of the institution to suit quality needs. As an institution that have to administrate 10 Research Departments, 15 Post Graduate programme and 20 Under Graduate programme and as such involves a large amount of work, the effective functioning of Internal Quality Assurance cell lies in the centre stage of the management of the institution. The function of IQAC is structural in a basically decentralised and participative mode. Internal Quality Assurance Cell of the college leads the Quality initiatives and monitoring. The Cell function under its Chairperson (Principal), and Coordinator. There are two joint coordinators at the college level and executive members. The department level functions of the IQAC are led by the IQAC Department level coordinators. The administration and management of Internal Quality Records of the each departments are run under the concerned Heads of the Department along with the department level IQAC Coordinators lead the same. They also look after the department level documentations and periodic feedbacks. Thus the Department level Coordinators functions freely at their own decisions and report their works to the IQAC. IQAC is thus running in a 2 tier structure. At the top of this is college level Internal Quality Assurance Cell with Principal as Chairpersons and a senior faculty as Coordinator. The committee includes representatives from Management, Teaching Staff, Non-teaching Staff, Students, Industry, and Alumni. It leads the quality and monitoring of the institution.

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

Yes

## 6.2 - Strategy Development and Deployment

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

| Strategy Type         | Details   |
|-----------------------|---|
| Admission of Students | College take special care to ensure input quality. Admission is open to all students irrespective of their class, caste, region or religion. Subject to |

the rules of government, college keep its portals rich with diversity of students. The college also admit students from outside the country such as Afghanistan, Kenya, Lesotho etc. Students from outside the state such as Lakshadweep, Tamilnadu, Karnataka and Kashmir. The college conduct admission fully online so that students from the world over can apply for admission through website. Website also publish the prospectus of the college. The curriculum of the most of the UG Industry Interaction / Collaboration PG programmes consists project of the students related with the industry. Students are regularly doing industrial related projects. The College promotes seminars and conferences organized in Association with industry. Department of Chemistry, Computer Science Psychology have constant industrial relations. They has also hearing the formalities of the collaboration with the industry. The activities in connection with this are managed by the Center for Human Resources Development (CHRD) of the College. The center further organizes training programmes for the social workers of various fields The college has a well run system of Human Resource Management Human Resources Management. The Management is keen to recruit quality hands to both its office and teaching department. Induction Trainings are also organised. A systematic monitoring system of the performance of teachers is in place. Non-teaching staff are also put to monthly and weekly review of performance. The college maintains a MIS. To compensate the extra time work of the staff the college offers compensatory to them off. The college also offers free uniforms, free medical treatment, Residential Quarters, cooperative societies, recreation and sport facilities to keep the overall morale of the staff of the college high. As per the advice of the Library Library, ICT and Physical Infrastructure / Instrumentation Advisory Committee of the College, we regularly update the book collections in the central Library. Now the priority is online resources such as NLIST of INFLIBNET, TELNET, etc. ICT Advisory Committee of the College oversees the ICT facilities of the

College. Informatics Center plays the central role in managing ICT facilities of the College. College Instrumentation Maintenance Centre looks after the maintenance of the equipment and instruments of the College the College management add and update the existing physical infrastructure following the advice of the principal who present the need of the College Research and Development The College is keen to improve the quality of Research in the institution. The entire process of research is streamlined by a Research Promotion Council at college level with the Principal as Chairperson. The strategies and polices are formulated in this platform. The college follows a three pronged action in this regard: Provide good infrastructure, increase accessibility and promote research activities Apart from establishing and updating Labs and Libraries, the college strives to increase the number of recognised research departments with a new addition this year, the total number of Research Department now is 10. The college strives to bring research funds from govt. and other agencies including FIST, CPE, KSCSTE, UGC etc. The college regularly hosts International and National seminars every year. EFCS is branded Conference held every year by the dept. of Chemistry, other department also organises seminars regularly. Examination and Evaluation The Quality of Examination Evaluation integrally related to the Quality of teaching learning. The Evaluation consist of practices of formative evaluation and the structure of summative evaluation. Teachers are free to introduce proper formative assessment practices so that they could bring out planned Quality output in the classroom. Participative method is followed at the level of formative assessment. The summative evaluation is structured as Continuous Evaluation (CE) and End Semester Examination. The CE consist of tests, assignments and seminars with prescribed weitages. The Semester End Examination included theory and practical examination which bore 80 of the total evaluation. The Office of Controller of Examinations manage the entire system of the

|                        | Examinations. All processes of exams are managed highly confidentially through a dedicated system. Double valuation for PG programmes and students grievances mechanisms are put in place.  |
|------------------------|---|
| Teaching and Learning  | The college maintains Internal Quality Records which focus on the monitoring of the teaching Learning Processes. Teaching Learning takes place in a systematic manner following semester plans, teaching plans, Evaluation plans which are properly formulated and maintained. Monthly reviews are put in place to monitor the process. Adequate Laboratories, IT facilities and software are provided for effective teaching learning. Virtual labs are also set up. Thus providing best infrastructure and monitoring the delivery processes and introducing a congruent assessment mechanisms constitute the strategy of the college to improve the quality in teaching learning.          |
| Curriculum Development | Academic Council of the College finalize the framework of the curriculum which have to be followed by the Boards of Studies. Workshops are organised normally to discuss curriculum development. The workshops also consider the curriculum feedbacks, the emerging areas of knowledge teaching learning technologies and latest assessment and evaluation methods. The Boards of Studies then proceeds with the development of syllabi. The syllabus was first read and approved by Boards of Studies and vetted in the Academic Council of the College and further vetted by the University. The quality of the curriculum is thus ensured through a three tire system of approval vetting. |

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

| E-governace area              | Details     |
|-------------------------------|-------------|
| Planning and Development      | Implemented |
| Administration                | Implemented |
| Finance and Accounts          | Implemented |
| Student Admission and Support | Implemented |
| Examination                   | Implemented |

# 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 Teacher | Name of conference/<br>workshop attended<br>for which financial<br>support provided | Name of the professional body for which membership fee is provided | Amount of support |  |
|-------------------|-----------------|---|--|-------------------|--|
| Nill              | Nil             | Nil   | Nil  | Nill              |  |
| No file uploaded. |                 |   |  |                   |  |

# 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 development programme organised for teaching staff     | Title of the administrative training programme organised for non-teaching staff | From date  | To Date    | Number of<br>participants<br>(Teaching<br>staff) | Number of participants (non-teaching staff) |
|------|--|---|------------|------------|--|---|
| 2019 | One week Orientatio n Programme for Young teachers of the College                | Nil   | 05/03/2019 | 12/03/2019 | 40   | Nill  |
| 2019 | Three Day Workshop on Curriculum re- Designing Developmen t for Collrgr Teachers | Nil   | 17/01/2019 | 19/01/2019 | 30   | Nill  |
| 2018 | One Day Workshop on Enhance ment of Quality in Higher Education                  | Nil   | 05/12/2018 | 05/12/2018 | 20   | Nill  |

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

| Title of the professional development programme | Number of teachers<br>who attended | From Date  | To date    | Duration |
|---|------------------------------------|------------|------------|----------|
| Refresher<br>Course                             | 1                                  | 30/10/2018 | 19/11/2018 | 21       |

| Refresher<br>Course    | 2 | 24/10/2018       | 13/11/2018 | 21 |
|------------------------|---|------------------|------------|----|
| Refresher<br>Course    | 3 | 26/09/2018       | 16/10/2018 | 21 |
| Orientation<br>Program | 1 | 12/09/2018       | 09/10/2018 | 28 |
| Refresher<br>Course    | 1 | 04/09/2018       | 26/09/2018 | 23 |
| Refresher<br>Course    | 1 | 19/07/2018       | 08/08/2018 | 21 |
| Refresher<br>Course    | 2 | 18/07/2018       | 07/08/2018 | 21 |
| Refresher<br>Course    | 2 | 17/07/2018       | 01/08/2018 | 16 |
| Orientation<br>Program | 1 | 19/06/2018       | 16/07/2018 | 28 |
| Orientation<br>Program | 1 | 07/06/2018       | 04/07/2018 | 28 |
|                        |   | <u>View File</u> |            |    |

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

| Teac      | hing      | Non-te    | aching    |
|-----------|-----------|-----------|-----------|
| Permanent | Full Time | Permanent | Full Time |
| Nill      | Nill      | Nill      | Nill      |

## 6.3.5 - Welfare schemes for

| Teaching   | Non-teaching   | Students   |
|--|--|--|
| Staff Quarters for teachers, Employees Housing Tenency Society, Cooperative credit society, Treatment at Jubilee Health Centre, Staff Club | Staff Quarters for<br>nonteaching<br>staff, nonteaching staff<br>club, Treatment at Jubilee<br>Health Centre | Edu-support, college bus<br>service, scholarship, frees<br>hip in hostels, Treatment<br>at Jubilee Health Centre |

## 6.4 – Financial Management and Resource Mobilization

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

Financial Audit of the Institution is held at three level 1- Internal Audit at the end of the each financial year by Chartered Accountants 2- Department level audit by the office of Deputy Directorate of Collegiate Education, Calicut, subjects all the expenditure of the college for audit in every three year. 3The Accounts are also subjected to the periodic auditing of Accountant General's office of the gov't of Kerala, Thiruvananthapuram

# 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 funding agencies /individuals | Funds/ Grnats received in Rs. | Purpose                                 |
|--|-------------------------------|---|
| management, non-<br>government bodies,<br>individuals,   | 1607642                       | Infrastucture , Day to<br>Day Mangement |

philanthropies

No file uploaded.

## 6.4.3 - Total corpus fund generated

1000000

## 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   | Authority |
| Academic       | No       | Nil    | Yes      | IQAC      |
| Administrative | No       | Nil    | Yes      | IQAC      |

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

Sponsoring Bus Service Financial Support to Edu Support Financial Assistance to NET Coaching for PG Students Financial Support for Social Outreach programmes Financial Support for Arts Sports Activities

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

Ni 1

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

Initiated the construction of Advanced Science Research Lab, Introduced Job oriented Certificate Diploma Courses, Department of Mathematics has been recognized as Research Department, Initiated construction of Physics Block, Renovation of Statistics Computing Lab, Introduction of School system of Academics.

## 6.5.5 - Internal Quality Assurance System Details

| a) Submission of Data for AISHE portal | Yes |
|--|-----|
| b)Participation in NIRF                | Yes |
| c)ISO certification                    | No  |
| d)NBA or any other quality audit       | No  |

#### 6.5.6 - Number of Quality Initiatives undertaken during the year

| Year | Name of quality initiative by IQAC   | Date of conducting IQAC | Duration From | Duration To | Number of participants |
|------|--|-------------------------|---------------|-------------|------------------------|
| 2019 | One week Orientation Programme for Young teachers of the College               | 05/03/2019              | 05/03/2019    | 12/03/2019  | 40                     |
| 2019 | Three Day Workshop on Curriculum re-Designing Development for College Teachers | 17/01/2019              | 17/01/2019    | 19/01/2019  | 30                     |
| 2018 | One Day  | 05/12/2019              | 05/12/2019    | 05/12/2019  | 20                     |

| in Higher |                |  |
|-----------|----------------|--|
| Education | file uploaded. |  |

# **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 from | Period To  | Number of I | Participants |
|---|-------------|------------|-------------|--------------|
|   |             |            | Female      | Male         |
| Awareness programme on Cyber crime.                         | 04/10/2018  | 04/10/2018 | 268         | 150          |
| A Talk on 'Sthree Suraksha- Prashnangalum S adhyathakalum'. | 29/01/2019  | 29/01/2019 | 38          | 12           |
| A Talk on<br>Sneham,<br>Samooham,<br>Manushyatvam           | 20/02/2019  | 20/02/2019 | 42          | 11           |
| Women Icons of the year.                                    | 28/01/2019  | 28/01/2019 | 85          | 16           |

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

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

## 7.1.3 - Differently abled (Divyangjan) friendliness

| Item facilities   | Yes/No | Number of beneficiaries |
|---|--------|-------------------------|
| Scribes for examination   | Yes    | 25                      |
| Ramp/Rails  | Yes    | 40                      |
| Special skill<br>development for<br>differently abled<br>students | Yes    | 40                      |
| Physical facilities   | Yes    | 40                      |
| Braille<br>Software/facilities                                    | Yes    | 25                      |
| Rest Rooms  | Yes    | 40                      |

## 7.1.4 - Inclusion and Situatedness

| Year | Number of initiatives to | Number of initiatives | Date | Duration | Name of initiative | Issues<br>addressed | Number of participating |
|------|--------------------------|-----------------------|------|----------|--------------------|---------------------|-------------------------|
|      | address                  | taken to              |      |          |                    |                     | students                |

|      | locational<br>advantages<br>and disadva<br>ntages | engage with<br>and<br>contribute to<br>local<br>community |                |   |  |  | and staff |
|------|---|---|----------------|---|--|--|-----------|
| 2018 | 1   | 1   | 21/11/2<br>018 | 1 | PAADHEYAM<br>FOOD FOR<br>HOMELESS            | distrib<br>uting<br>food for<br>the<br>homeless.   | 160       |
| 2018 | 1   | 1   | 20/12/2 018    | 1 | BUDS<br>NOTEBOOK<br>MARKETING                | Buds notebook marketing . The books were made by the di fferently abled students of Buds special school, R amanatuka ra. | 150       |
| 2018 | 1   | 1   | 01/06/2<br>018 | 1 | Pain Pa<br>lliative<br>care<br>Clinic        | Provision of various support to the te rminally ill people in the nearby pa nchayath of the college                      | 125       |
| 2018 | 1   | 1   | 01/06/2<br>018 | 1 | PM Institute of Civil Service E xaminatio ns | To provide coaching to the aspirants from the northern part of Kerala for civil service e xaminatio n                    | 206       |
| 2018 | 1   | 1   | 29/01/2<br>019 | 1 | Sparsham                                     | Psychol<br>ogical<br>well<br>being to  | 70        |

|      |   |   |                |             |   | the termi<br>nally ill<br>patients                        |     |
|------|---|---|----------------|-------------|---|---|-----|
| 2018 | 1 | 1 | 09/06/2<br>018 | 1           | MEDICAL<br>CAMP                             | To make awarness about dieseases in rainy seasons         | 77  |
| 2018 | 1 | 1 | 31/07/2<br>018 | 1           | SWATCH BHARATH SUCHITHWA MISSION            | Mosquito eradicati on, cleaning and awareness activitie s | 82  |
| 2018 | 1 | 1 | 17/08/2<br>018 | 1           | FLOOD<br>RELIEF AC<br>TIVITIES              | flood relief ac tivities, Cleaning flood effected areas   | 150 |
| 2018 | 1 | 1 | 19/08/2<br>018 | 1<br>7 File | Cleaning<br>houses of<br>flood hit<br>areas | Flood<br>:Its<br>after<br>effects                         | 115 |

# 7.1.5 – Human Values and Professional Ethics

| Title                              | Date of publication | Follow up(max 100 words)   |
|------------------------------------|---------------------|--|
| Handbook with Academic<br>Calendar | 04/06/2018          | At the beginning of every academic year, stakeholder is provided with the handbook. The Handbook provides an understanding of the general rules and guidelines for attending and receiving an education in this Institution. The College Calendar contains the college mission and vision disciplinary policies, Courses offered, Committee Members, Staff Members, Examination and Evaluation, Details of Working Day Orders, holidays. |

| Scholarship Hand book<br>for Students | 04/06/2018 | Each 1st year student is provided with |
|---------------------------------------|------------|--|
| TOT beddenes                          |            | Scholarship handbook,                  |
|                                       |            | which contains                         |
|                                       |            | information about various              |
|                                       |            | state/National                         |
|                                       |            | Scholarships                           |

# 7.1.6 – Activities conducted for promotion of universal Values and Ethics

| Activity  | Duration From | Duration To | Number of participants |
|---|---------------|-------------|------------------------|
| PLANTING TREES  | 05/06/2018    | 05/06/2018  | 50                     |
| MEDICAL CAMP  | 19/06/2018    | 19/06/2018  | 75                     |
| YOGA DAY  | 21/06/2018    | 21/06/2018  | 60                     |
| FLOOD RELIEF<br>ACTIVITIES  | 17/08/2018    | 17/08/2018  | 150                    |
| KATHIRUM PATHIRUM - A interactive session on agriculture was conducted with Sri:Chandran  | 12/09/2018    | 12/09/2018  | 80                     |
| SWATCH HI SEVA Swatch hi seva ,a cleaning mission was conducted by NSS volunteers which was presided by station master of Kozhikode railway station.All volunteers actively participated in that mission by cleaning the whole platforms. | 16/09/2018    | 16/09/2018  | 70                     |
| GREEN PROTOCOL- programme initiated by NSS Farook college to abundant the use of plastics like banners, flex etc in the campus.   | 27/09/2018    | 27/09/2018  | 120                    |
| PAADHEYAM FOOD<br>FOR HOMELESS  | 21/11/2018    | 21/11/2018  | 75                     |
| WALL OF FREEDOM HUMAN RIGHTS DAY On behalf of Human rights day 'WALL OF FREEDOM'  | 10/12/2018    | 10/12/2018  | 112                    |
| PALLIATIVE DAY COLLECTION   | 18/01/2019    | 18/01/2019  | 75                     |

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

1- Solar Plant 2- Bio gas Plant 3- Incinerator of Waste Management 4- Rain Water Harvesting 5- One Cadet one tree programme 6- Environmental Audit 6. Rain Water Harvesting

#### 7.2 - Best Practices

#### 7.2.1 – Describe at least two institutional best practices

1. PAIN PALLIATIVE CARE SOCIETY Context: It was while the Department of Chemistry conducted an environment related study in connection with the effluents of Gwalior Rayons Company that the investigators noticed a number of terminally ill people in nearby panchayaths of the College. They also noticed that the family members of such patients are not caring for them properly as they were either tired off nursing them or lack proper knowledge and awareness about how to nurse them. In the year 2005, NSS volunteers organised a camp on Pain and Palliative Care in collaboration with some doctors in Calicut Medical College. The Camp became a platform where teachers and students sit together to discuss and plan to extend the social service to the realm of community medicine and organise a Pain and Palliative Care Society with both teachers and students as volunteers. The services of the society developed into a Pain and Palliative Care Clinic which was an innovative way of useful social service. The society now includes teachers, students, retired teachers, community members and well wishers. Goals: The principal aim is to cultivate various social skills among students through their active involvement in social outreach programme for the well - being of the community. The initiative also intends to keep the community outside exposed to the various services of the campus community. The specific objectives are: ? To give moral and psychological and financial support to bedridden patients suffering from cancer, paraplegia and other permanent illnesses.. ? To extend Rice support and educational support for their children. ? To inculcate moral, ethical and spiritual values among students. ? Act as a link between institution and community. ? Wholesome development of student personality. ? Spread awareness about harsh social realities like diseases, paralysis, financial burdens and other sufferings. ? To inculcate social sensitivity and self-confidence among students. ? Provide them effective health and life skill training. ? Improve the students' organizational skills. • Practices: The Society runs a Palliative Care Clinic. The Clinic has enlisted the free Service of the doctors and the services of two nurses. The clinic possesses the equipment, amenities and facilities for its functions. It has a separate section consisting of palliative consulting room, dressing room, pharmacy, toilet, store room and a three bedded room for patients for a temporary relief. It possesses an ambulance van for conveyance related to home care duties. It also has oxygen cylinders, hospital coat, water bed, air bed, walker, walking sticks, wheel chair and stretchers in its possession. • Student volunteers are trained by experts. They are given training in areas such as communication with the patients, chronic diseases like cancer / AIDS / paraplegia, need of palliative medicine, volunteer home care, nursing issues etc. The trained community volunteers form a community group. They assist the doctors and nurses in Palliative Clinic in the following activities. • On Mondays out patients (OP) section will function. The doctor will examine the patient or meet the bystander and prescribe medicine. The medicines are distributed free of cost. Nearly 50 patients visit the clinic in each OP day. • Doctor's Home Care (DHC) is conducted once in a week, paying visits to the houses of patients who need more care. • Nurses Home Care (NHC) is conducted four or five days in a week during such visits, required cares like wound dressing, catheter change and medicines are given free of cost. Physiotherapy care is also given to the needy from their homes. Rice support is given to those families who need such assistance. Education support such as bags, umbrellas, note books, text books

and other articles of studies is given to the children who need such care. Walking sticks, air bed, water bed, oxygen cylinders, etc. are given as per their needs. • The students visit the terminally ill people and act as passive listeners and note their physical and psychic problems and convey that information to the NHC group and try to find out away for the redressal of their grievances. This empathetic intervention keeps the terminally ill confident in life. • The fund is collected through voluntary monthly donations from the students, teachers, retired staff, non-teaching members, community members (through box collection). • The society also conducts occasional medical awareness programme and camps for the community outside. • Annual Patients' get-together is conducted on a suitable day. The programme is intended for giving a social healing to persons under the care of the clinic. This day all those terminally ill people who are under the care of the College Pain and Palliative Care Society and the Palliative student community volunteers join together in the college. Distinctive and distinguished guests address/interact with the gathering. Cultural programmes are staged on that day by the patients and students. • The Society also organise an innovative exhibition cum sale called FOOTPRINTS every year to exhibit the craft items produced by the persons under the care of the Clinic and to earn them income. The overall objective is to empower the terminally ill persons. 2. EDUSUPPORT Context: The admission to the college is basically merit based. However, reservations are given to SC/ST and Minorities. In either case, among the students enrolled in the college there are considerable number of students belonging to high performing but financially under privileged students. Through the report of the Advisors, it is discerned that there are some students who are on the brink of discontinuing their studies and some others who are unable to procure necessary materials such as books, lab uniforms and other basic necessities due to financial difficulties. A small attempt in the light of this revelation was made by the PTA of the college to assist some students in the year 2006-07. In the very next year discussions were initiated among the stakeholders about the need of a system to support the needy students of the college. The result was the establishment of EDUSUPPORT, a system for financial help to students mobilizing funds through donations and subscriptions. The aim of EDUSUPPORT is to provide financial support to the needy students for procuring the essential needs for pursuing studies in the college. The system also intends to keep its stake holders close to the institution by harnessing their support for the academic benefit of the campus. The specific objectives are: ? To identify the needy students of the college ? To provide for the essential study needs of the financially weaker students including food, books, study materials and hostel fees. ? To act as a link between institution and its stakeholders. ? To mobilise funds for the financial assistance under the system. • Practices: • The practice involves mobilisation of funds, identification of beneficiaries and distribution of the support. Funds are mobilised through donations and subscriptions. Donations are sought from the parents of as philanthropy at the time of the admission of their ward as one time donation. No compulsory collection is made from parents. In addition, occasional donations may also come from philanthropists. The steady income to the system is from the Alumni and teachers. The FOSA units of Qatar and Dubai contribute annual subscriptions whereas the teachers sign the takeoff of volunteered amount from their salary to the fund. • The committee invites applications from the students who consider themselves eligible for the support. The applications are processed on the basis of a scoring scheme developed in which the points of scores are arrived at considering the annual income of the students' parents, the attendance of the students, his performance in the examinations and recommendations of advisors of the

students.

#### institution website, provide the link

https://www.farookcollege.ac.in/pain-and-palliative-clinic/,https://www.farookc ollege.ac.in/student\_zone/students-support-services/

### 7.3 - Institutional Distinctiveness

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

PAIN PALLIATIVE CARE SOCIETY Context: It was while the Department of Chemistry conducted an environment related study in connection with the effluents of Gwalior Rayons Company that the investigators noticed a number of terminally ill people in nearby panchayaths of the College. They also noticed that the family members of such patients are not caring for them properly as they were either tired off nursing them or lack proper knowledge and awareness about how to nurse them. In the year 2005, NSS volunteers organised a camp on Pain and Palliative Care in collaboration with some doctors in Calicut Medical College. The Camp became a platform where teachers and students sit together to discuss and plan to extend the social service to the realm of community medicine and organise a Pain and Palliative Care Society with both teachers and students as volunteers. The services of the society developed into a Pain and Palliative Care Clinic which was an innovative way of useful social service. The society now includes teachers, students, retired teachers, community members and well wishers. Goals: The principal aim is to cultivate various social skills among students through their active involvement in social outreach programme for the well - being of the community. The initiative also intends to keep the community outside exposed to the various services of the campus community. The specific objectives are: ? To give moral and psychological and financial support to bedridden patients suffering from cancer, paraplegia and other permanent illnesses.. ? To extend Rice support and educational support for their children. ? To inculcate moral, ethical and spiritual values among students. ? Act as a link between institution and community. ? Wholesome development of student personality. ? Spread awareness about harsh social realities like diseases, paralysis, financial burdens and other sufferings. ? To inculcate social sensitivity and self-confidence among students. ? Provide them effective health and life skill training. ? Improve the students' organizational skills. • Practices: The Society runs a Palliative Care Clinic. The Clinic has enlisted the free Service of the doctors and the services of two nurses. The clinic possesses the equipment, amenities and facilities for its functions. It has a separate section consisting of palliative consulting room, dressing room, pharmacy, toilet, store room and a three bedded room for patients for a temporary relief. It possesses an ambulance van for conveyance related to home care duties. It also has oxygen cylinders, hospital coat, water bed, air bed, walker, walking sticks, wheel chair and stretchers in its possession. • Student volunteers are trained by experts. They are given training in areas such as communication with the patients, chronic diseases like cancer / AIDS / paraplegia, need of palliative medicine, volunteer home care, nursing issues etc. The trained community volunteers form a community group. They assist the doctors and nurses in Palliative Clinic in the following activities. • On Mondays out patients (OP) section will function. The doctor will examine the patient or meet the bystander and prescribe medicine.

#### Provide the weblink of the institution

https://www.farookcollege.ac.in/pain-and-palliative-clinic/,

#### 8. Future Plans of Actions for Next Academic Year

Academic: Introduction of New programmes such as MA Malayalam, MSc. Botany MSc. Geology, Continue the BVoc. Programme in Self Financing mode, Introduction of 1.Certificate Programme in Indian Epigraphy, 2.Certificate Programme on Internet

of Things, 3. Certificate Programme on Voluntary Palliation, 4. Certificate Programme on Water Quality Assessment Course (WQAC), 5. Certificate Programme on 'Econometrics Methods and Applications, 6. Certificate Programme on Data Analysis Using Excel and R,7.Certificate Programme on Astronomy and Astrophysics,8. Certificate Programme on Statistical Analysis Systems, 9. Diploma in Indian Epigraphy, 10. Certificate Programme on Creative Writing 11. Certificate Programme in Communicative English (Specialized Programme on English Language Learning), Revision of Existing Syllabi of all programmes, Introduction of the School System for Academic Administration. Infrastructure: Revamping of Statistical Computer Lab, Upgrading the Multimedia Production Studio, Upgradation of the Media Newsroom Studio, Construction of a separate block for Physics Department, Upgradation of Informatics Centre to a state of the Art IT Centre, Upgrading of digital library and virtual labs, Research: Increase the number of Research Department and the intake of students, Set up mechanisms for quality research, Increase the number of research publication, Strengthen focused research in all Departments, Expand of Malabar Archieves under the Dept. of History, Establishment of Advanced Science Research Laboratory, Promote Social Extension Research, Social Outreach: To organize awareness programme to the public in the neighborhood, To conduct social extension activities, To set up a dialysis centre attached to the Jubilee Health centre.