

**N.S.S College, Nilamel**  
**Annual Report 2019-2020**

- Name of the college – N.S.S COLLEGE,NILAMEL
- Place of the college : Nilamel
- District - Kollam
- State : Kerala
- Year of establishment of college - 1964
- Name and Contact details( Mail id , Phone ) of Principal –

Dr. Anilkumar V.V,  
vvak.comnss@yahoo.co.in,  
9496931150

**The Principal's Report**

It is the great pleasure in presenting the Annual Report of N.S.S College,Nilamel established on 1964 documenting its progress and success. The College operates admission to the students by Online a centralized system of admission in the university. In all the courses of both UG and PG the students can get admission through online process. The college offers 11 UG , 02 PG and a PhD Programmers duly affiliated to the University and approved by the Department of Higher Education. The college plans and organized the teaching learning, continues evaluation process, Project Work and examination schedules as per the curriculum issued by the university and approved by Department of Higher Education. College bring to being good results in the university both in UG and PG. The college has well qualified and competent faculties , have attended Faculty development programmes like orientation and refresher programs .

**University Examination Results – April/May**

| Degree | Subject in detail | No .of appeared | No of passed | Percentage of pass |
|--------|-------------------|-----------------|--------------|--------------------|
| BA     | Malayalam         | 58              | 32           | 55.17%             |
|        | English           | 38              | 30           | 78.95%             |
|        | History           | 50              | 47           | 94.00%             |
|        | Economics         | 55              | 31           | 56.36%             |
|        |                   |                 |              |                    |
| BSc    | Mathematics       | 42              | 26           | 61.90%             |
|        | Physics           | 25              | 17           | 68.00%             |

|       |                |    |    |        |
|-------|----------------|----|----|--------|
|       | Chemistry      | 37 | 15 | 40.54% |
|       | Bio- Chemistry | 15 | 8  | 53.33% |
|       | Botany         | 27 | 18 | 66.67% |
|       | Zoology        | 23 | 21 | 91.30% |
|       |                |    |    |        |
| B.Com | Commerce       | 63 | 53 | 84.13% |
|       |                |    |    |        |
|       | MA             | 24 | 19 | 79.48% |
|       | M.Com          | 24 | 19 | 90.48% |
|       |                |    |    |        |

#### List of Teachers who has attended various Faculty Development Programmes

| Year      | Number of teachers who attended                              | Title of the professional development program | Date and Duration (from – to) |
|-----------|--------------------------------------------------------------|-----------------------------------------------|-------------------------------|
| 2019-2020 | Rajesh.R                                                     | Short term course                             | 19/2/2020-25/2/2020           |
|           | Deepu.P                                                      | Refresher course                              | 7-12-2019-20-12-2019          |
|           | Deepu.P,<br>Rani.V.L,<br>Saritha,G,S                         | Orientation course                            | 26/4/2019-23/5/2019           |
|           | Rejani.P, ,<br>Sindhu.A.Kartha<br>Sreekumar.V.R<br>Chitra.T, | Refresher course[ARPIT]                       | 16-02-2020                    |
|           | Seema Rajan.S                                                | Orientation course                            | 13/6/2019-3/7/2019            |
|           | Devi Priya.M.S                                               | Orientation course                            | 6/1/2020-25/1/2020            |
|           | Rani.K.Pillai,<br>Sindhu.A.Kartha                            | Short term course                             | 29/10/2019-4/11/2019          |
|           | Indu,B,C                                                     | Refresher course                              | 6/8/2019-20/8/2019            |

|  |                  |                            |                           |
|--|------------------|----------------------------|---------------------------|
|  | Sindu A Kartha   | Refresher course           | 31/1/2020-<br>13/2/2020   |
|  | Seema Rajan.S    | Refresher course           | 6/8/2019-<br>20/8/2019    |
|  | Indu,B,C         | FDP                        | 12/1/2021-25-1-<br>2021   |
|  | Bindhu.r.G       | Short term<br>course       | 22/11/2019-<br>28/11/2019 |
|  | Krishna Kumari.A | Refresher course           | 12/6/2019-<br>25/6/2019   |
|  | Bindhu.r.G       | Short term<br>course       | 23/7/2019-<br>29/7/2019   |
|  | Devu.V.S         | Orientation<br>course      | 3/1/2020-<br>23/1/2020    |
|  | Rani.K.Pillai    | Refresher course           | 21/11/2019-<br>4/12/2019  |
|  | Sreekumar.V.R    | Refresher<br>course[ARPIT] | 30-03-2019                |
|  | Seema Rajan.S    | FDP                        | 14/12/2020-<br>20/12/2020 |

### List of Seminars/Workshops/Celebration of days conducted

| <b>Sl. No</b> | <b>Department</b>   | <b>Programme</b>                                                  | <b>Date Conducted</b>      |
|---------------|---------------------|-------------------------------------------------------------------|----------------------------|
| 1.            | <b>Zoology</b>      | <i>World Wetlands Celebrations</i>                                | <i>04/02/2020</i>          |
| 2.            | <b>Biochemistry</b> | <i>One day Seminar “ Corona Virus ”</i>                           | <i>February 17th, 2020</i> |
| 3.            |                     | <i>Seminar on “Non-communicable Disease: Risk factors “.</i>      | <i>27.02.2020</i>          |
| 4.            | <b>English</b>      | <i>Reader’s day celebration.</i>                                  |                            |
| 5.            |                     | <i>One-day workshop on the topic 'Film Studies</i>                |                            |
| 6.            |                     | <i>"Career opportunities for literature students in IT sector</i> |                            |

|     |                  |                                                                                                                                      |                                   |
|-----|------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| 7.  | <b>Commerce</b>  | <i>One day workshop on “The Usage and Implication on SPSS</i>                                                                        | <i>16th July 2019</i>             |
| 8.  |                  | <i>Demystifying GST</i>                                                                                                              |                                   |
| 9.  |                  | <i>One-day National Seminar on the land mark tax reform in the history of modern India – Goods and Services Tax –</i>                | <i>on 09 October 2019</i>         |
| 10. |                  | <i>GST in Practice: Interaction with Small and Medium Traders</i>                                                                    |                                   |
| 11. |                  | <i>Procedural Aspects of GST’</i>                                                                                                    |                                   |
| 12. |                  | <i>Visit Khadhi And Village Industries Delhi Corporation.</i>                                                                        | <i>25/06/2019</i>                 |
| 13. | <b>Economics</b> | <i>National Webinar ‘Lockdown and Labour Resilience’</i>                                                                             | <i>24/07/2020</i>                 |
| 14. | <b>Physics</b>   | <i>Climate Change Awareness Class Conducted at NSS HSS Madavoor</i>                                                                  | <i>February 2020</i>              |
| 15. |                  | <i>Energy conservation day 2019-20</i>                                                                                               |                                   |
| 16. |                  | <i>Virtual Lab Workshop</i>                                                                                                          | <i>January 2020</i>               |
| 17. | <b>Botany</b>    | <i>World Environment Day Celebration</i>                                                                                             | <i>12th, 13th&amp; 14th 2019</i>  |
| 18. |                  | <i>National Nutrition Month</i>                                                                                                      | <i>11/10/2019</i>                 |
| 19. |                  | <i>National Science Day Celebration – One act play on environmental Protection, Seminar on science in nature, Science exhibition</i> | <i>18/02/2020 &amp;19/02/2020</i> |

|     |                             |                                                                                                             |                   |
|-----|-----------------------------|-------------------------------------------------------------------------------------------------------------|-------------------|
| 20. |                             | <i>URJAKIRAN 2019-2020. Energy Conservation Awareness Campaign</i>                                          | <i>15/03/2019</i> |
| 21. | <b>NSS</b>                  | Reader's Day                                                                                                | <i>19/06/19</i>   |
| 22. |                             | Onam Day                                                                                                    | <i>06/09/19</i>   |
| 23. |                             | International Yoga Day                                                                                      | <i>21/06/19</i>   |
| 24. |                             | World Environment Day                                                                                       | <i>06/06/19</i>   |
| 25. |                             | <i>NSS day celebration</i>                                                                                  | <i>24/09/19</i>   |
| 26. |                             | <i>Cancer day awareness programme</i>                                                                       | <i>02/09/19</i>   |
| 27. | <b>Career Guidance Club</b> | <i>The highlight and advantage of B Com graduates are the professional courses like CA/ CS/ ICWAI /CMA.</i> | <i>13/2/2020</i>  |
| 28. | <b>ED Club</b>              | <b><i>“Skill Care For Life - Learning Through Skills”</i></b>                                               | <i>6/09/2019</i>  |

# Activity Report 2019-2020

# Department of Malayalam Activity Report 2019-2020

## International Seminar

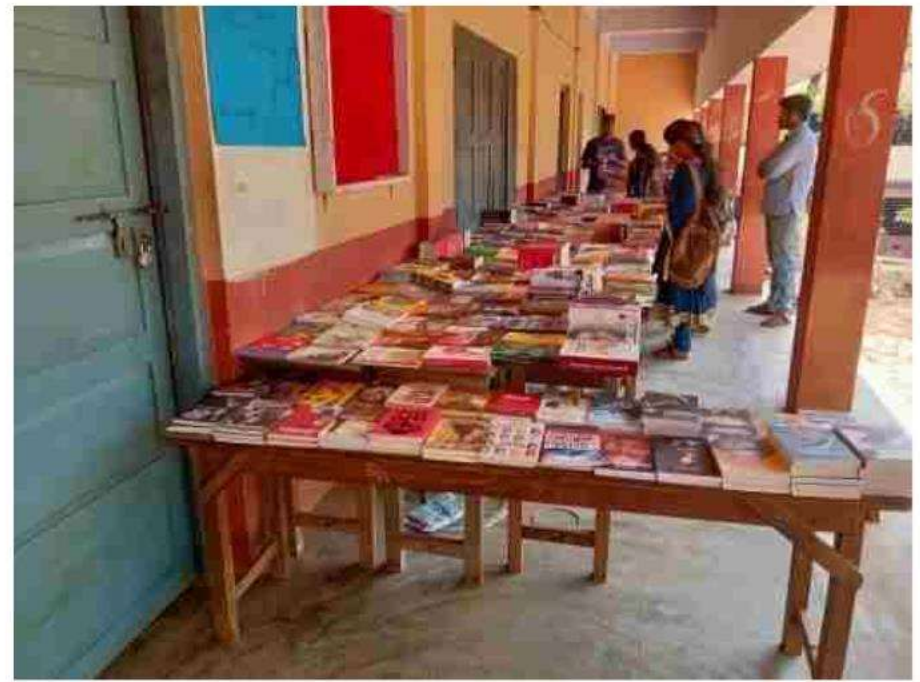


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# Exhibition on Antiques



# Department of Physics, Activity Report, 2019-20

## Energy conservation day celebrations 2019-20

Awareness Rally ,Pledge on Energy conservation and Signature campaign at Chadayamangalam constituency



## **Climate Change Awareness Class Conducted at NSS HSS Madavoor**

As part of the extension activity of Department of Physics conducted climate change awareness class at NSS HSS Madavoor on 21 February 2020



## Street play: Awareness about environmental issues



Department of Physics conducted a street play was also organized to create awareness on various environmental issues that lead to climatic changes



# Workshop::Virtual Lab on January 9<sup>th</sup> 2020

Department of Physics organized  
a workshop on virtual lab in  
association with **Amrutha  
virtual lab**



In association with Science club organized a seminar on “climate change” on January 2020

**Resource person:** Dr. Kala Devi

Assistant Professor in Environmental science  
St. John's college, Anchal, Kollam



## DEPARTMENT OF ZOOLOGY NSS COLLEGE, NILAMEL

### REPORT OF SEMINARS & WORKSHOPS 2019-20

#### 1. WORLD WETLANDS DAY 2020

**VENUE :** Institute for Watershed Development & Management, Kerala Chadayamangalam

**DATE:** 04-02-2020

Wetlands play a critical role in maintaining many natural cycles and supporting a wide range of biodiversity. Not only do wetland ecosystems support a host of animal and plant life - but they are critically important for the survival humans too. If we protect wetlands, we also protect our planet and ourselves.

Students of our department are provided an One day Training on Watershed Management, significance of wetlands and other conservation strategies in association with Wetlands day 2020. Institute for Watershed Development & Management, Kerala Chadayamangalam hosted the Workshop.

Program started at 10 Am with prayer followed by Welcome speech by Smt. Nithya V nair, Soil Conservation Officer, IWDM-K. Sri. George Philip, Deputy Director, IWDM-K, inaugurated the function. Smt. Anu Mary Philip, Assistant Director, IWDM-K, Dr. V.V. Anilkumar, Principal, Dr. Sreerag.R.S Assistant Professor & HoD, Dr. Remya Madhavan, Assistant Professor, Department of Zoology, NSS College, Nilamel, felicitated the function. During the function, all the speakers pointed the importance of wetland conservation. Smt Liji Viswanathan, Soil Conservation Officer, IWDM-K gave vote of thanks. Thirty-six students from Semester I & III attended the Workshop.

Participants – 35 students of II<sup>nd</sup> & IV<sup>th</sup> Semester

Sri. George Philip, Deputy Director, IWDM-K delivered lecture on the topic “Soil & Water Conservation” followed by Smt. Madhura Devadas on topic “Importance of wetlands”. Students were also provided with Video lessons, Exhibitions on the particular topic.



# Department of English, ACTIVITY REPORT 2019-2020.

## Reader's day celebrations 2019



The reader's day celebration conducted by the Department of English was a momentous occasion for the voracious readers to hone and display their reading skills. The event saw dedicated and committed endeavour from the students zealously unveiling the world of invaluable treasured knowledge. The day proved fruitful to the avid readers to display their knowledge and skill and at the same time was amazingly encouraging to others who wanted an opportune moment to propel themselves to the sea of knowledge. The event witnessed active participation as the students voluntarily involved themselves in acquiring knowledge of world classics and other genre in literature

## Career Guidance.



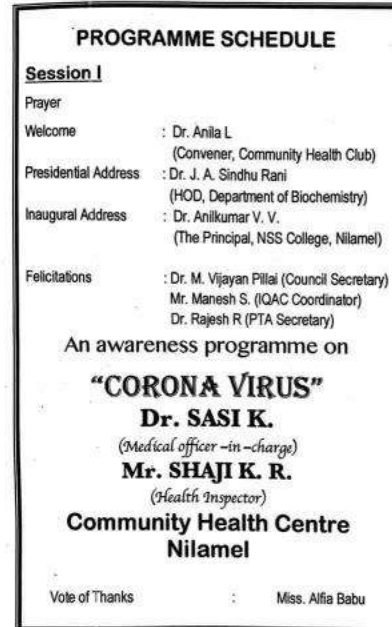
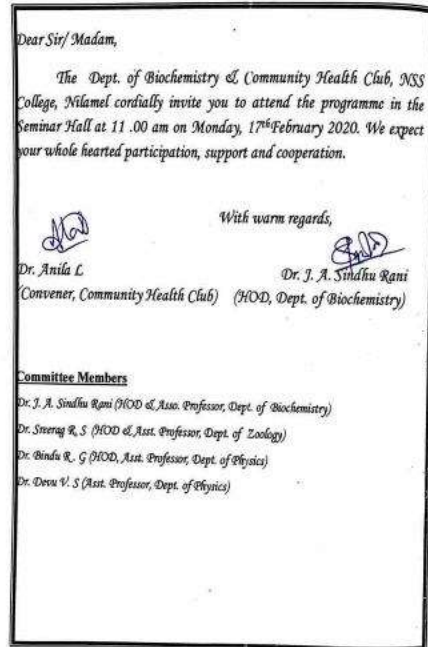
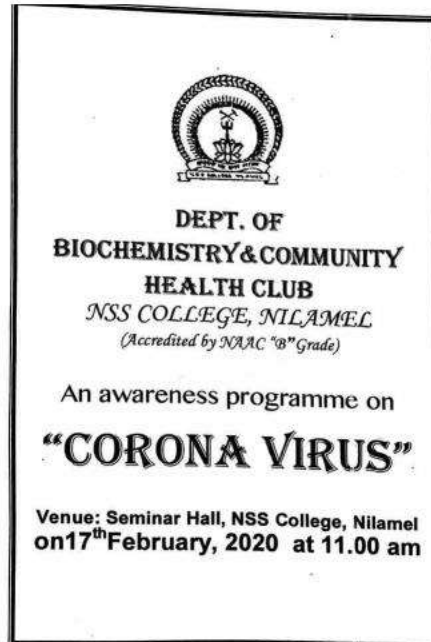
The Department of English took the initiative to conduct a workshop on **"Career opportunities for literature students in IT sector"**. It was an event aimed at providing exposure to the students belonging to the literature field regarding the career opportunities in the booming IT industry. The workshop was led by **Mr. Rajesh, PEO, IGNOSI**, an expert in the field of IT, with considerable experience in various IT companies as HR manager. He enlightened the students about the numerous career opportunities awaiting them in addition to the conventional career prospects. Most of the students belonging to the rural background found this workshop a life changer as it was a very rare opportunity for them to interact with an expert belonging to the IT sector and to comprehend the opportunities awaiting them in a novel area that is usually reserved for science graduates.

## **Training to Tourist Guides.**

The Department of English was at the forefront to provide adequate training to the guides belonging to the Varkala tourist centre in spoken English. The vital quality of self-confidence is one of the most essential qualities needed by the guides to acquire fluency in English language to communicate freely with the tourist. Training sessions with role play were conducted to boost self-confidence and remove the barrier that inhibits fluent communication. The sessions were adeptly handled by the faculty members of the department whose selfless service was a testimony to the moral obligation to uphold the ethics of social commitment.

## Biochemistry, Activity 2019-20

### An awareness programme on "Corona Virus"



An awareness programme on "Corona Virus" was arranged by Department of Biochemistry, and community health club, NSS College Nilamel in association with Community Health Centre, Nilamel. **Dr. Sasi K; Medical officer-in-charge** explained the way in which we can prevent the spread of virus among people. He explained the need of washing our hands regularly, not touching our face, avoiding large gatherings, and social distancing upto and including self-isolation, all make significant differences in the spread of the coronavirus. Mr. Shaji .K. R., Health Inspector, CHC, Nilamel explained the good lifestyle (habbils) to be followed in order to escape from lifestyle diseases. The members from CHC, Nilamel also conducted a health quiz for the students. Devi Aravind of I Zoology won the first prize in the quiz competition. She was awarded a cash prize by the CHC members



# Seminar on “Non-communicable Disease: Risk factors” on 27.02.2020.



**Dr. Mini.K, Associate Professor, Global Institute of Public Health, Ananthapuri Hospitals and Research Institute, TVM** was the invited speaker. She explained various risk factors associated non-communicable diseases (lifestyle diseases). The main risk factor was food. She summarized that diet is an important risk factor in coronary heart disease. Food-related risk factors include **obesity, high blood pressure, uncontrolled diabetes and a diet high in saturated fats.** A low-saturated fat, high-fibre, high plant food diet can substantially reduce the risk of developing heart disease.



# Department of Chemistry Activity Report 2019-2020

Seminar on awareness class on “ **Opportunities in Chemistry**” on 15-09-2020

**Resource person:** Dr. Beena, Associate professor ,Dept. of Chemistry KSM DB College Sasthamcotta.



The Department of Chemistry organized an invited talk on Awareness class on **Opportunities in Chemistry** on 15-09-2020(10 AM) at conference hall. The programme started with a welcome speech by Dr.RejaniP.,Assistant professor, Dept. of Chemistry. Presidential address was delivered by Dr. SreekanthR, HOD, Department of Chemistry. The programme was inaugurated by Principal Dr. V Anilkumar ,NSS College Nilamel. The presentation of the topic was done by **Dr. Beena, Associate professor** ,Dept. of Chemistry KSM DB College Sasthamcotta.

# National Nutrition Month celebrations on 11/10/2019

Awareness class of Food nutrition “**Posh Mahh**”

**Resource person** Sri.RajendraPrasad



**Food Fest & Exhibition**



## Energy Conservation Awareness Campaign -**URJAKIRAN**—on 15/02/2019



**At Block Panchayath Office, Chadayamangalam**



**At Grama Panchayath Office, Nilamel**

Department of Botany, N.S.S.College, Nilamel is organizing two programmes of **URJAKIRAN** on 15<sup>th</sup> February 2019 in association with Centre for Environment and Development, Thiruvananthapuram and Energy Management Centre, Govt.Of Kerala at Chadayamangalam constituency. First Venue was Block Deveopment Office Chadayamangalam, Kollam Dt and GramaPanchayath Office, Nilamel, Kollam. Block President , elected members , employees from Block Development Office, ICDS office, ADA Office and AE office are also participated in the programme. The awareness classes were handled by **Dr. Biju. C(State Resource Person, EMC & Assist. Prof. of Botany, S.N.College, Varkala)** EMC Booklets were given to the participants. Booklets were distributed to the participants. After the programme light refreshment was given.

## Department of Commerce, Activity Report 2019-20

In association with Indian Accounting Association, Kerala Branch PG Department of Commerce organized one day workshop on “**The Usage and Implication on SPSS**”,

**Resource person:** Sri. Dr. Shibulal A.L., Assistant Professor, Saintgits Institute of Management, Kottayam.



The first session was an overall enlightenment of the research methodology. This summarized the procedure in doing research and data collection. The afternoon session focused more on the practical side of SPSS. Students got practical session to solve problems in SPSS. The session enriched the M.Com students in the usage of SPSS. This was more interactive and disciplined with questions and answers.



**National Seminar**: In association with Indian Accounting Association-Kerala Branch conducted a one-day on the land mark tax reform in the history of modern India – “**Goods and Services Tax**” – on 09 October 2017.

The inaugural session started at 9:30 a.m with prayer. The welcome address was delivered by Dr. R. Ambika Devi, Head, Department of Commerce. The presidential address was delivered by Dr. K.R. Madhusoodanan Pillai, Principal. The inaugural address was delivered by Professor **Dr. Gabrielle Simon Thattil, General Secretary, Indian Accounting Association.** The keynote address was given by **Sri. Hari K.S., Chairman ICAI Trivandrum branch.** The programme was felicitated by **Dr. S. Beena, Coordinator, IQAC** and **Sri. Syamkumar S.U., Secretary PTA.** The vote of thanks was given by **Sri. Ratheesh R.J., Assistant Professor, Department of Commerce.**

The first technical session started at 11:00 a.m. The resource person for the first technical session ‘**Demystifying GST**’ was **Dr. N. Ramalingam,** Associate Professor, Gulati Institute of Finance and Taxation, Trivandrum.

The second technical session – ‘**GST in Practice: Interaction with Small and Medium Traders**’ started at 1:30 p.m. The resource person was **Dr. N. Ramalingam, Associate Professor, Gulati Institute of Finance and Taxation,** Trivandrum.

The third technical session – ‘**Procedural Aspects of GST**’ started at 2:30 p.m. The resource person for the session was Dean James , Chartered Accountant. The valedictory session started at 3:30 p.m. The programme was successful in cultivating awareness as well as dispelling doubts and anxieties regarding the new tax reform and its procedures.

# Life Skill Training

Work shop “**Skill care for life- learning through skills**” in association with ED Club organized soft skill development classes in the academic year 2019-2020. It was conducted on 6/09/2019 and students were benefited by cake baking and pickle preparation by a senior chef from KTDC.



# In association with Entrepreneurship Development Club

As part of activities of **Entrepreneurship Development Club** students were given a chance to visit Khadi And Village Industries Delhi Corporation. They got an opportunity to interact with the officials of Khadi and Village Industries of Kerala and sellers in handicraft village. The role of handicraft and its relevance in cottage and small industries are inevitable. The students discussed the problem and prospects of the industry with the officials. Dr. Aneesh AS, Assistant professor in Commerce, NSS College Nilamel accompanied the 10 students of MCom final year to Delhi on 25/06/2019.



## **CAREER GUIDANCE CELL, Report for the Academic Year 2019-2020**

1. The cell decided to furnish the necessity of commerce students and on 13/2/2020 the career guidance cell organised a **CA (chartered accounting) orientation** programme in association with IIIT professional campus, Kottarakara. Total 62 students B Com final year were benefitted by the programme. **Mr. Suneesh Marketing Manager** conducted the class. The programme elaborated the helpful side of job opportunity, course details and syllabus, subjects etc to the students. Students were every interactive and active. The approach and attitude of the students for the programme were very positive.

2. Career guidance cell in association with **Cyber Infotech pvt ltd** organised a career guidance session on the topic “**what corporate wants you to know**” for final year students on 04/03/2020 at 10:30 am, at mini seminar hall. The key note speaker for the programme was **Mr. Sajeesh Nair, Director and CEO of CynBer Infotech pvt ltd.** The programme focused on development of an individual by imparting one-to –one customized mentoring program. Personality and imparting the knowledge based on the experience. He shared real life experience to motivate the participants. He created a sense of power and confidence in participants to breakthrough towards better performance.