



MORNING STAR HOME SCIENCE COLLEGE, ANGAMALY

(AN AIDED ARTS AND SCIENCE COLLEGE AFFILIATED TO M.G.UNIVERSITY, KOTTAYAM &
REACCREDITED BY NAAC WITH A GRADE)

IQAC REPORT

2020-2021

Statistical Inference and Intellectual Property Rights

- Title** : Statistical Inference and Intellectual Property Rights
- Date** : 2 - 4 September, 2021
- Resource Persons** : Dr. N. Raju, Professor & Head (Rtd.), Department of Statistics, University of Calicut & Mr.V.Sriram, Chief Librarian, K.N.Raj Library Centre for Development Studies, Thiruvananthapuram
- Beneficiaries** : Teaching Staff

Statistical Inference and Intellectual Property Rights
Webinar Series
September 2nd - 4th, 2021

Organised by

The Internal Quality Assurance Cell
Morning Star Home Science College
Angamaly South, Ernakulam | www.mshsc.edu.in

UGC-MHRD-STRIDE
Mahatma Gandhi University
Prappanchangal, Kottayam | www.mguni.ac.in

Inaugural Session
02.09.2021 @ 2.00 PM

WELCOME NOTE
DR. ROSHLY A.V.
Principal
Morning Star Home Science College
Angamaly, Ernakulam

INAUGURAL ADDRESS
DR. RIJU LAXMAN
Associate Professor
M.G. University
MMC - STRIDE

INTRODUCTORY NOTE
DR. ABILASH BABU
Coordinator
STRIDE
MG University, Kottayam

NOTE OF THANKS
MS. SOPHIA JAMES
IQAC Joint Coordinator
Morning Star Home Science College
Angamaly, Ernakulam

Resource Persons

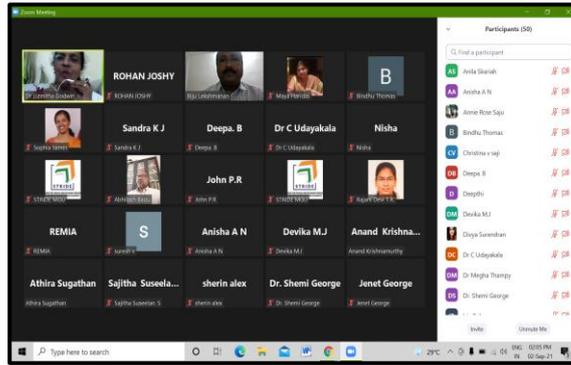
Session I & II
DR. N. RAJU
Professor and Head (Rtd.)
Department of Statistics
University of Calicut

Session III
MR. V. SRIRAM
Chief Librarian, K. N. Raj Library
Centre for Development Studies
Thiruvananthapuram

Programme Coordinator
Dr. Lintitha Goolwin

IQAC Coordinator
Ms. Shyny R Rithachan

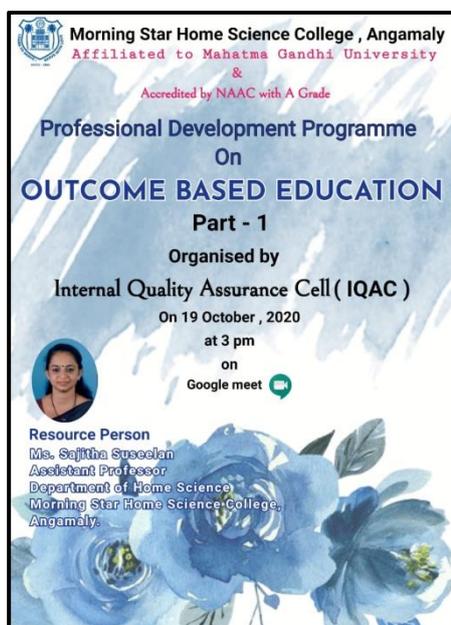
IQAC organized webinar series from 2–4 September, 2021 on Statistical Inference and Intellectual Property Rights in association with UGC-MHRD-STRIDE, Mahatma Gandhi University, Kottayam. The main objectives of the STRIDE (Scheme for Trans- disciplinary Research for India’s Developing Economy) series were to equip the researchers with appropriate research techniques, statistical analysis of research results using excel & copyright and plagiarism issues.



Dr. N. Raju, Professor & Head(Rtd.),Department of Statistics, University of Calicut and Mr.V.Sriram,Chief Librarian, K.N.Raj Library Centre for Development Studies, Thiruvananthapuram handled the sessions. Nearly hundred participants attended the webinar series and benefited from the sessions.

Outcome Based Education

- Title** : Outcome Based Education
- Date** : 19 & 23 October, 2020
- Resource Persons** : 1. Ms. Sajitha Suseelan, Assistant Professor, Department of Home Science, Morning Star Home Science College, Angamaly &
2. Sri. Andrews Jose, Assistant Professor, Department of Computer Science and Engineering, Viswajyothi College of Engineering & Technology, Kerala
- Beneficiaries** : Teaching Staff



Outcomes-based education is an educational theory that bases each part of an educational system around goals. By the end of the educational experience, each student should have achieved the goal. It focuses on measuring student performance i.e. outcomes at different levels. IQAC organized Professional Development Programme on Outcome Based Education on 19 & 23, October 2020. The main objectives of this programme were to orient the faculty and to equip students with knowledge and competencies for success when they leave the institution. The faculty has benefitted from the programme and derived PO, PSO and CO for all programmes offered by the institution.

Professional Development Programme on ICT Tools for Online Teaching

- Title** : Professional Development Programme on ICT Tools for Online Teaching
- Date** : 28 - 31, October 2020
- Resource Persons** : Ms. Rajani Devi T R, Assistant Professor, Department of Home Science, Morning Star Home Science College, Angamaly & Dr. Teji K T, Assistant Professor, Department of Zoology, Morning Star Home Science College, Angamaly
- Beneficiaries** : Teaching Staff

MORNING STAR HOME SCIENCE COLLEGE
Angamaly South, Ernakulam - 683573, Kerala, India | www.morningstar.edu.in
Affiliated to Mahatma Gandhi University and Accredited with A grade by NAAC

**Professional Development Programme
on ICT Tools for Online Teaching**

Organised by IQAC

28.10.2020 - 31.10.2020
@ 3.00 pm - 4.00 pm

Day 1 28.10.2020 Introduction to ICT & Interactive Tools
Day 2 29.10.2020 Assessment Tools
Day 3 30.10.2020 Curriculum Delivery Tools
Day 4 31.10.2020 Learning Management Systems (LMS)

Organising Committee

Dr. Sr. Alphonsa M.K. CSN
(Manager)

Dr. Sr. Rosily A.V. CSN
(Principal & IQAC Chairperson)

Ms. Shiny K. Ittiachan
(IQAC Co-ordinator)

Ms. Sophia James
(IQAC Joint Co-ordinator)

Dr. Lizmitha Godwin
(IQAC Joint Co-ordinator)

Resource Persons

MS. RAJANI DEVI T.R.
Assistant Professor
Dept. of Home Science
MSHS College, Angamaly

DR. TEJI K.T.
Assistant Professor
Dept. of Zoology
MSHS College, Angamaly

The outbreak of Covid-19 has taught us change is inevitable and educational institutions have to opt for online platforms which have not been used ever before. To familiarize with more ICT online tools, IQAC organized Professional Development Programme for teachers on 'ICT Tools for online Teaching' from 28 to 31, October 2020. This programme has helped the teachers to use more assessment and curriculum delivery tools and also familiarized them with LMS like Moodle.

National Education Policy

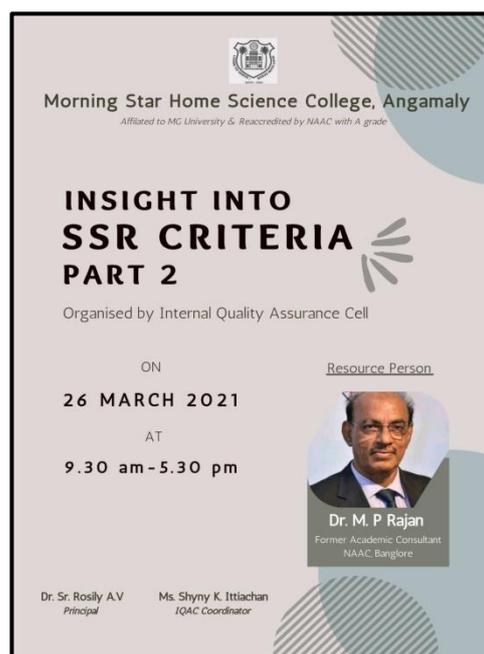
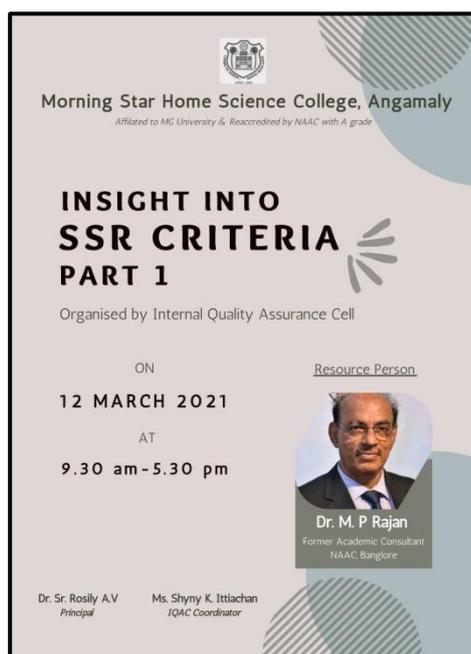
- Title** : National Education Policy
- Date** : 19 November, 2020
- Resource Person** : Prof. Biji Abraham, Assistant Professor, Department of Economics,
Christian College, Chengannur
- Beneficiaries** : Teaching Staff

 <p>19.11.2020 11.30 am – 12.30 pm</p>	<p>Morning Star Home Science College Angamaly South, Ernakulam -683573, Kerala Affiliated to Mahatma Gandhi University, Kottayam Re-accredited by NAAC with A grade</p> 
 <p>Prof. Biji Abraham Assistant Professor Dept. of Economics Christian College Chengannur</p>	<p>Webinar on National Education Policy Organised by Internal Quality Assurance Cell</p>

Webinar on ‘National Education Policy’ was organized on 19, November 2020. Prof. Biji Abraham, Asst. Professor, Dept. of Economics, Christian College Chengannur was the speaker. The aim of the webinar was to make aware of the objectives of the National Education Policy 2020. All faculty members attended the webinar.

Insight into SSR Criteria

Title : Insight into SSR Criteria
Date : 12 & 23, March 2021
Resource Person : Dr. M P Rajan, Former Academic Consultant, NAAC, Bangalore
Beneficiaries : Teaching Staff



The IQAC organized two day workshop on 'Insight into SSR Criteria' on 12 & 23, March 2021. Dr. M.P. Rajan, Former Academic Consultant, NAAC Bangalore was the resource person. As a part of SSR Preparation each criterion has discussed and analysed with respective criteria group along with IQAC coordinators.



Discussion on Quantitative Metrics

- Title** : Discussion on Quantitative Metrics
- Date** : 16 March 2021
- Resource Person** : Prof. Harry Cletus, External Advisor & IQAC member, former Principal, St. Albert's College, Ernakulum, and former NAAC Assessor
- Beneficiaries** : Teaching Staff

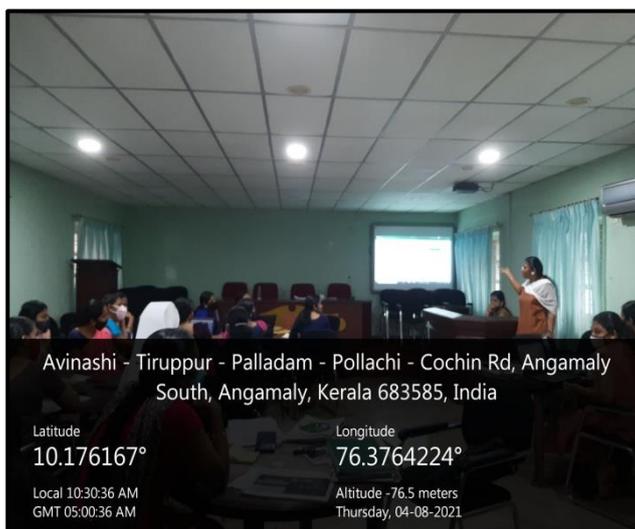
The IQAC organized a 'Discussion on Quantitative Metrics' on 16, March 2021. Prof. Harry Cletus, External Advisor & IQAC member former Principal, St. Albert's College, Ernakulum and former NAAC assessor.



CO – PO Attainment in OBE

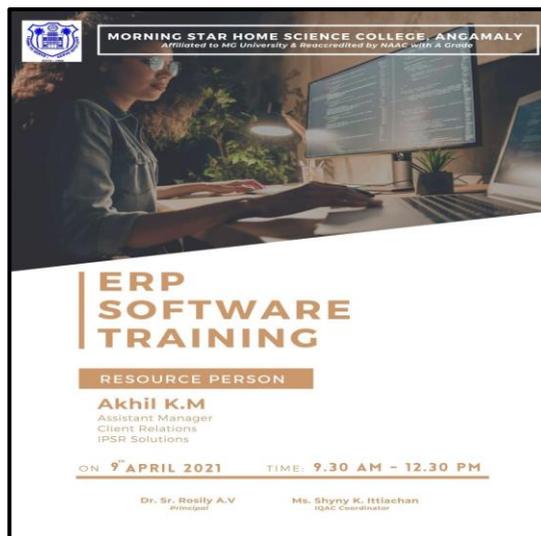
- Title** : CO – PO Attainment in OBE
- Date** : 4 April 2021
- Resource Person** : Ms. Rajani Devi T R, Assistant Professor, Department of Home Science, Morning Star Home Science College, Angamaly
- Beneficiaries** : Teaching Staff

An orientation class on ‘CO – PO Attainment in OBE’ was organized on 4, April 2021. Ms.Rajani Devi T.R., Asst. Professor in Family and Community Science, Morning Star Home Science College Angamaly handled the session.

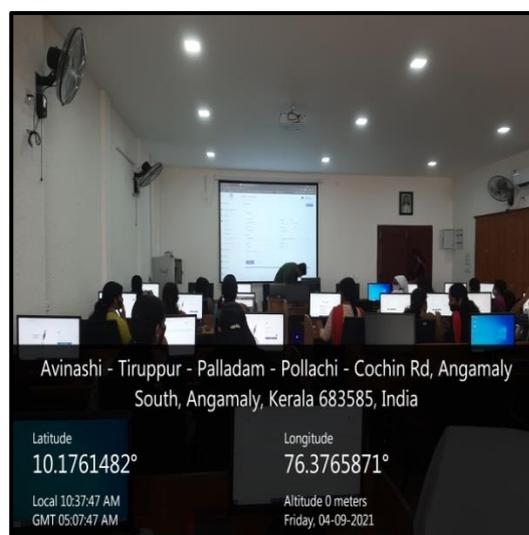


Enterprises Resource Planning Software Training

Title : Enterprises Resource Planning
Date : 9 April, 2021
Resource Person : Mr.Anil K M, Assistant Manager, Client Relations, IPSR Solutions
Beneficiaries : Teaching Staff



A training programme on ‘Enterprises Resource Planning’ was arranged on 9, April 2021. Mr.Anil K.M. Assistant Manager, Client Relations, IPSR Solutions explained the functionality of different modules.



Better Understanding of Key Indicators and Metrics for the hassle - free Preparation of Self Study Report for the NAAC Accreditation

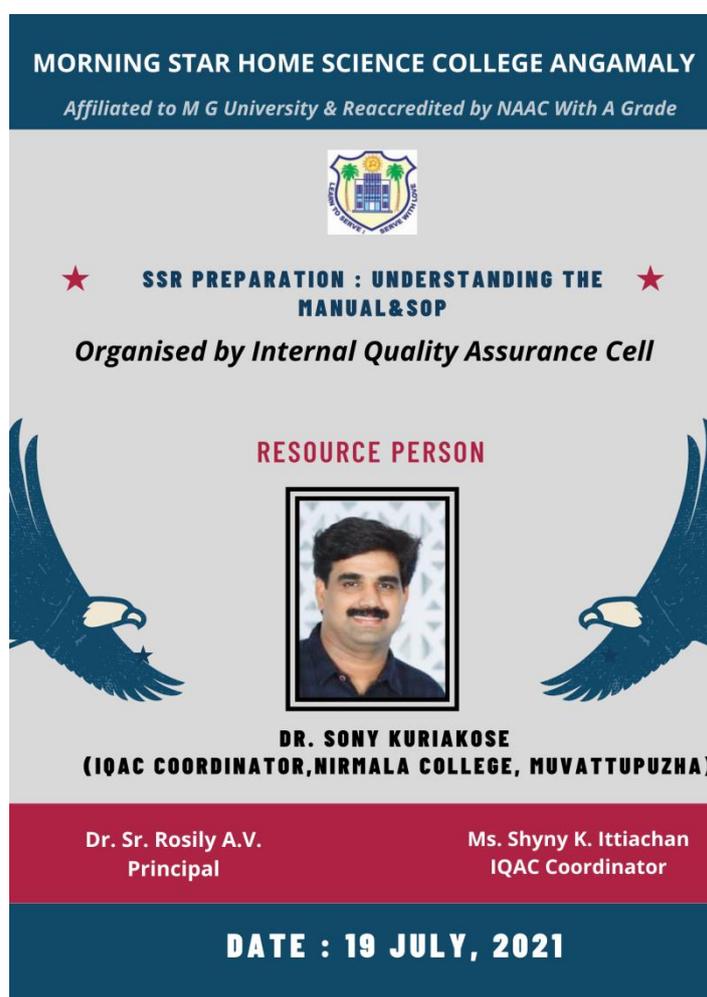
- Title** : Better Understanding of Key Indicators and Metrics for the hassle –free Preparation of Self Study Report for the NAAC Accreditation
- Date** : 6 July 2021
- Resource Person** : Prof. Harry Cletus, External Advisor & IQAC member, former Principal, St. Albert’s College, Ernakulum, and former NAAC Assessor
- Beneficiaries** : IQAC members and Criteria heads

IQAC organised a session ‘Better Understanding of Key Indicators and Metrics for the hassle –free Preparation of Self Study Report for the NAAC Accreditation’ on 6, July 2021. The resource person, Prof. Harry Cletus Former Principal, St. Alberts College Ernakulam, explained each matrices and detailed files and documents to be prepared for self -study report. All IQAC members and criteria heads were present.



SSR Preparation: Understanding the Manual and SOP

- Title** : SSR Preparation: Understanding the Manual and SOP
- Date** : 19 July, 2021
- Resource Person** : Dr. Sony Kuriakose, IQAC Coordinator Nirmala College, Muvattupuzha.
- Beneficiaries** : Teaching staff



IQAC organized an enlighten session on ‘SSR Preparation: Understanding the Manual and SOP’ on 19 July, 2021. IQAC Coordinator, Dr. Sony Kuriakose, Nirmala College, Muvattupuzha was the resource person. The resource person explained procedures to be followed during the preparation of the self- study report and cleared up the doubts regarding the SSR preparation.



Avinashi - Tiruppur - Palladam - Pollachi - Cochin Rd, Angamaly
South, Angamaly, Kerala 683585, India

Latitude
10.1760649°

Local 11:10:49 AM
GMT 05:40:49 AM

Longitude
76.3766016°

Altitude 0 meters
Monday, 19-07-2021

Learning Management System - Moodle

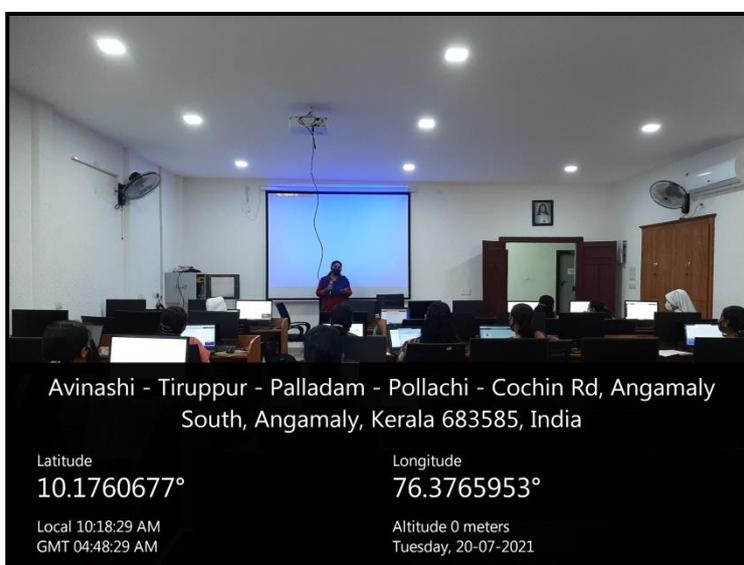
Title : Orientation programme on Learning Management System - Moodle

Date : 7 & 20 July, 2021

Resource Person : Ms.Amy Jose, Manager& Client Consultant, JUHIA INNOVATION,
Kalady

Beneficiaries : Faculty

Orientation programme on Learning Management System - Moodle was conducted on 7 & 20 July, 2021 by Ms.Amy Jose, Manager& Client Consultant, JUHIA INNOVATION, Kalady illustrated the operating procedures for the faculty.



Best Practices in Office Administration

- Title** : Best Practices in Office Administration
- Date** : 4th August, 2021
- Resource Person** : Dr. K Jayakumar, Deputy Director of Collegiate Education,
Ernakulam
- Beneficiaries** : Non-Teaching Staff

IQAC arranged an awareness programme on 'Best Practices in Office Administration' for the non-teaching staff. Dr. K Jayakumar, Deputy Director of Collegiate Education, Ernakulam on 4, August 2021.



Manual of Office Procedures

- Title** : Awareness programme 'Manual of Office Procedures'
- Date** : 19 August, 2021
- Resource Person** : Sri.Pradeep Raj R., Superintendent, Deputy Director of Collegiate Education, Ernakulam
- Beneficiaries** : Administrative staff

Internal Quality Assurance Cell arranged an awareness programme 'Manual of Office Procedures' for the administrative staff on 19, August 2021. The resource person was Sri.Pradeep Raj R., Superintendent, Deputy Director of Collegiate Education, Ernakulam.



Discussion on Quantitative Metrics

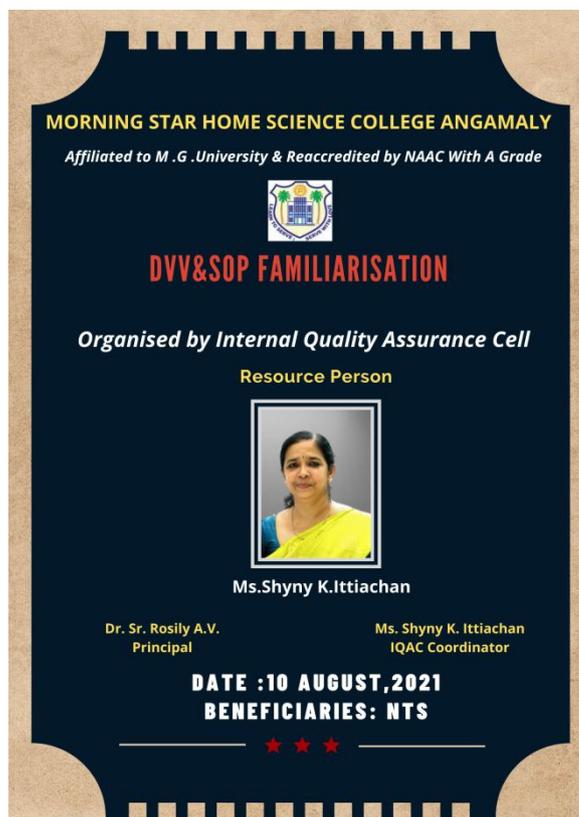
- Title** : Discussion on Quantitative Metrics
- Date** : 16 March, 2021
- Resource Person** : Prof. Harry Cletus (IQAC Member) former Principal, St. Albert's College, Ernakulam and former NAAC Assessor
- Beneficiaries** : Faculty

The IQAC organized a 'Discussion on Quantitative Metrics' on 16 March, 2021. Prof. Harry Cletus IQAC Member former Principal, St. Albert's College, Ernakulam and former NAAC assessor.



DVV & SOP Familiarisation

- Title** : Discussion on Quantitative Metrics
- Date** : 10 August, 2021
- Resource Person** : Ms.Shyny K.Ittiachan, IQAC Coordinator, Morning Star Home Science College Angamaly.
- Beneficiaries** : Non-teaching staff



An orientation class on familiarisation of Data Validation and Standard Operating Procedures was arranged on 10 August, 2021 for non-teaching staff. IQAC coordinator detailed the processes of data validation process and the standard operating procedures in general and the metrics especially related to the office. All the administrative staff attended the class and clarified the doubts.



Non-teaching staff secretary Ms.Vincy Sebastian proposed vote of thanks.

