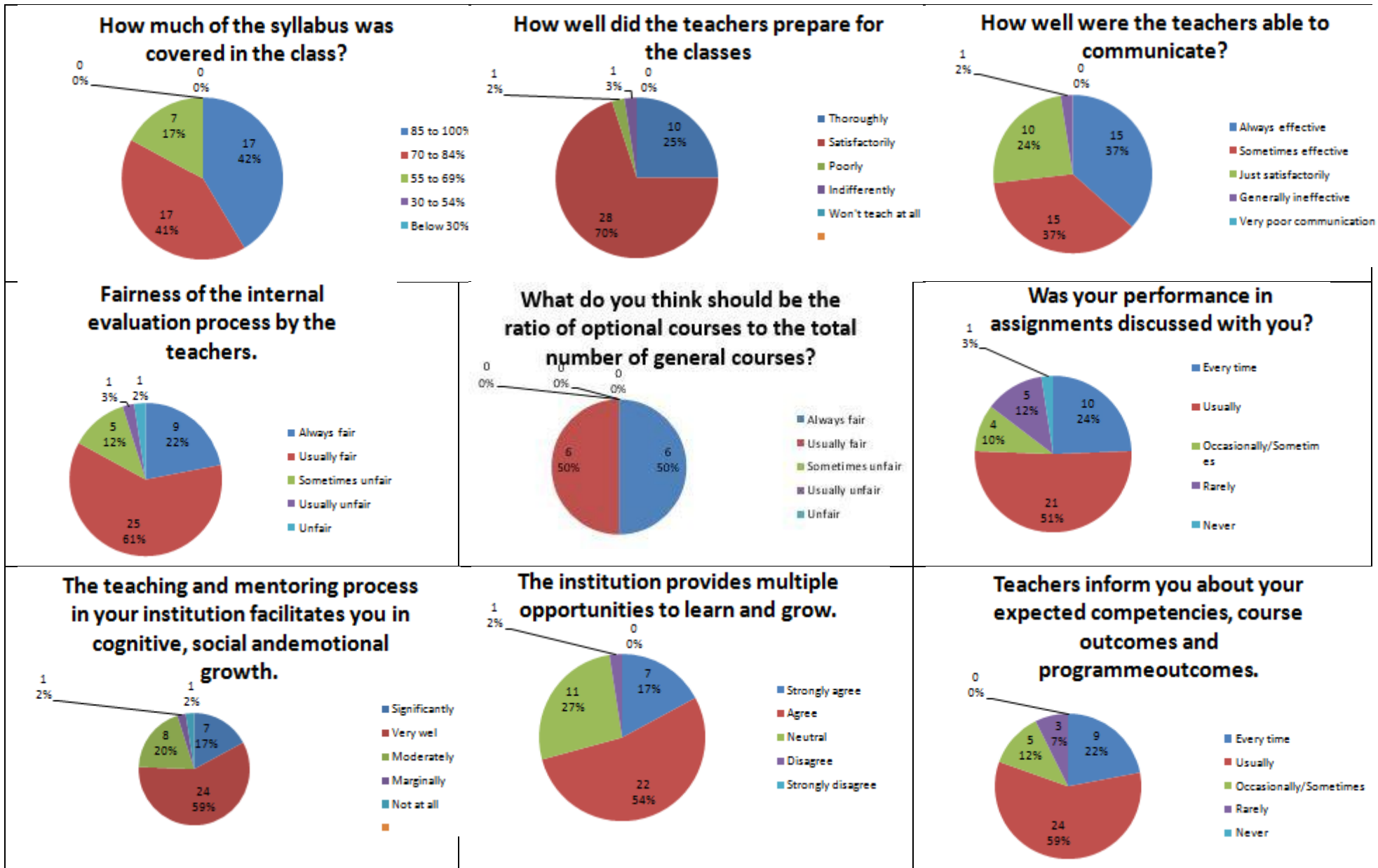


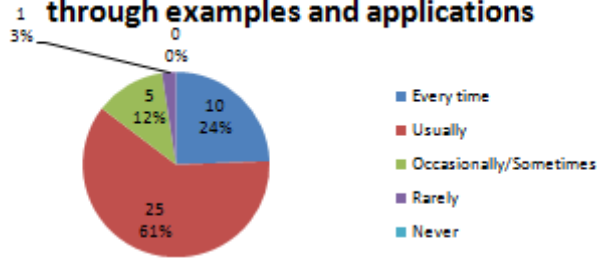
# Student's satisfaction

Batch: 2017-2020

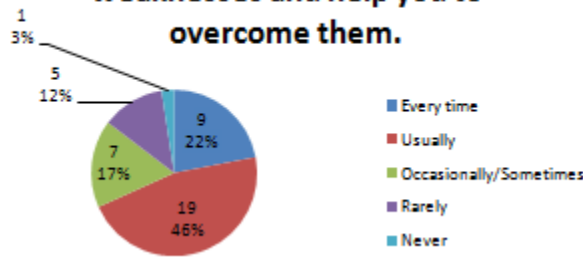
Class: 2017MAT



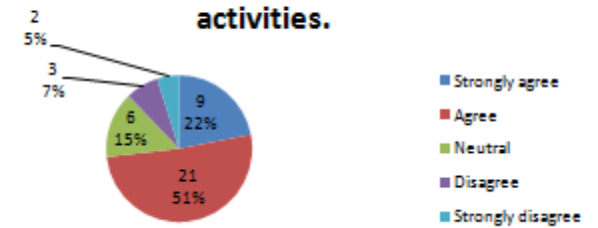
**The teachers illustrate the concepts through examples and applications**



**Teachers are able to identify your weaknesses and help you to overcome them.**



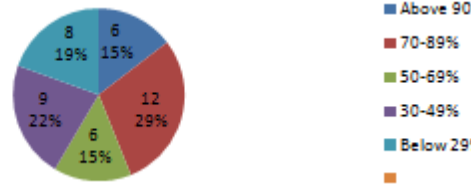
**Teachers encourage you to participate in extracurricular activities.**



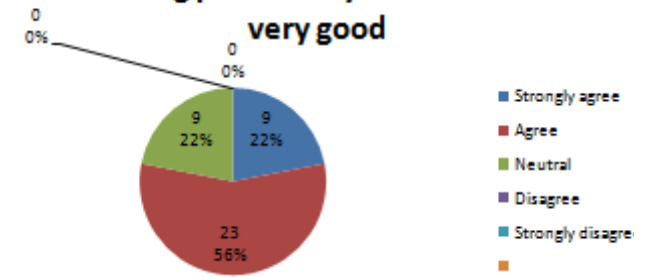
**Efforts are made by the institute/ teachers to inculcate soft skills, life skills and employability skills to make you ready for the world of work**



**What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching.**



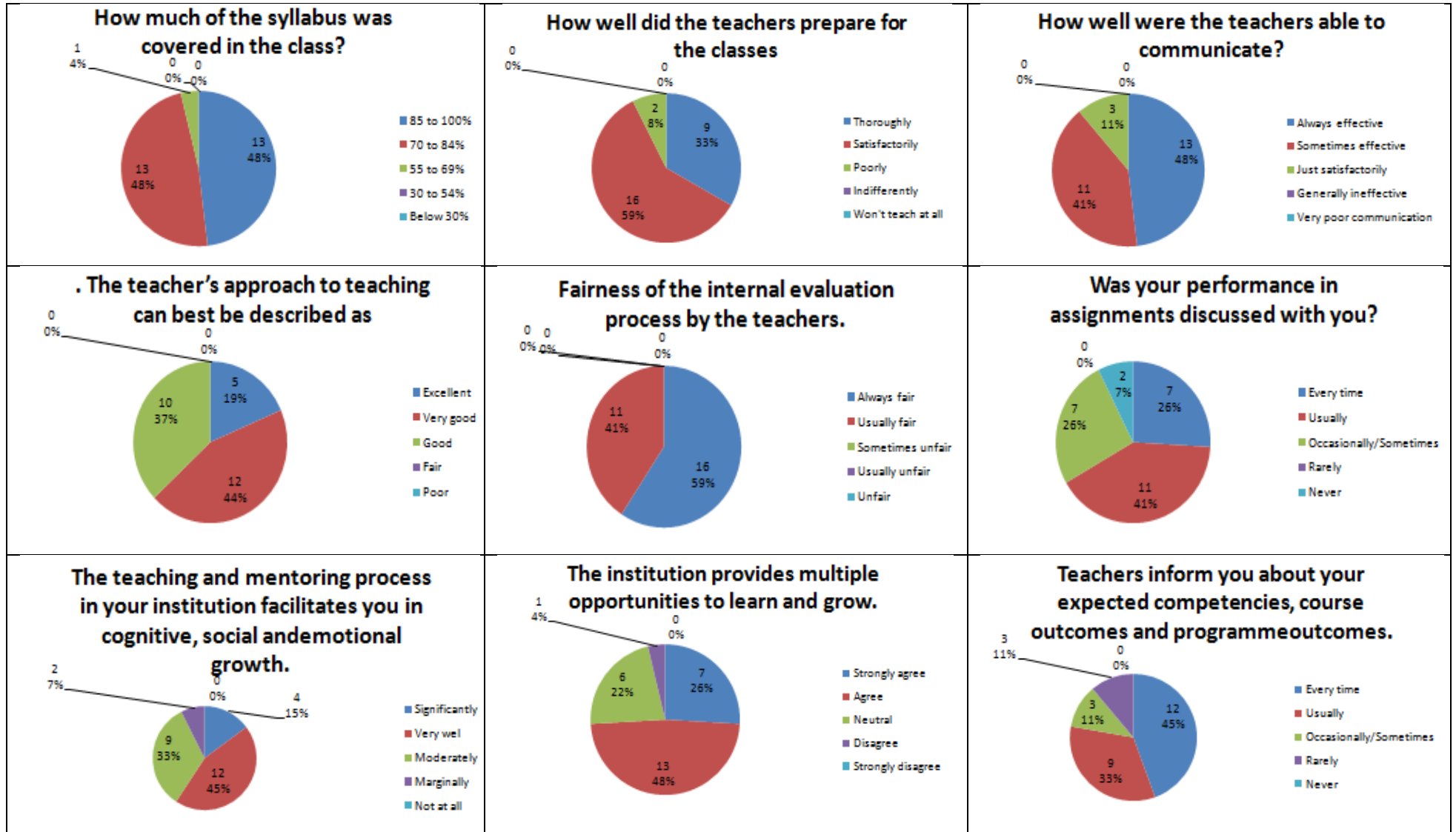
**The overall quality of teaching-learning process in your institute is very good**



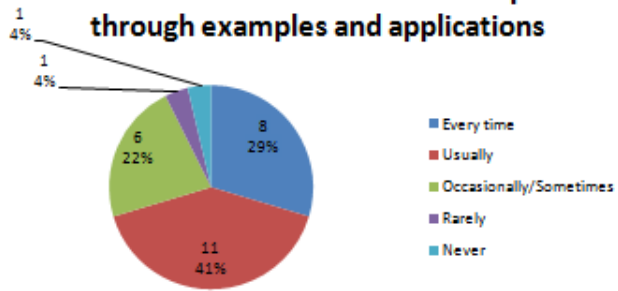
# Student's Satisfaction

Batch: 2018-2020

Class:2018PGM



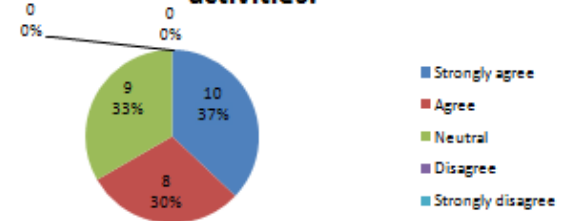
**The teachers illustrate the concepts through examples and applications**



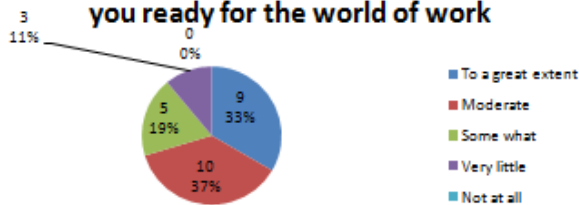
**Teachers are able to identify your weaknesses and help you to overcome them.**



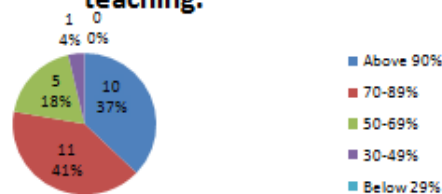
**Teachers encourage you to participate in extracurricular activities.**



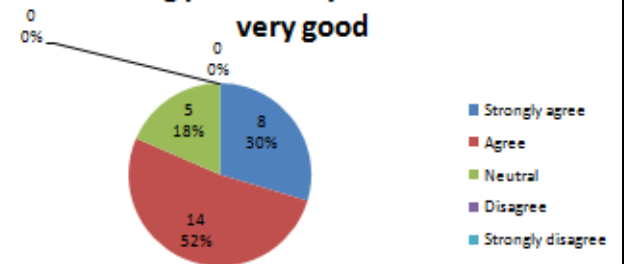
**Efforts are made by the institute/ teachers to inculcate soft skills, life skills and employability skills to make you ready for the world of work**



**What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching.**



**The overall quality of teaching-learning process in your institute is very good**





**THE MADURA COLLEGE (AUTONOMOUS)**  
An Autonomous Institution affiliated to Madurai Kamaraj University  
Re- accredited (3<sup>rd</sup> cycle) with 'A' grade by NAAC  
Vidya Nagar, T.P.K Road, Madurai – 625 011

**Department of Mathematics - Under Graduate**

**SWOC ANALYSIS**

**Strength:**

- Students joining in Under Graduate level can pursue up to Ph.D. level as the department is a Research Centre.
- The Syllabus content so framed is of high standard when compared to other neighbouring college in the city.
- 100% of syllabus coverage is ensured in the department every semester.
- All the staff members are Ph.D. holders.
- Department attains satisfactory report from the students in terms of teaching.
- Department is fully equipped sufficient number of library books and Journals.
- Department is offering computer related papers for benefit of UG students as an exclusive Ancillary papers

**Weaknesses:**

- Reviews of assignment submitted by the students are not undertaken
- Minimum number of hours is not allotted for part V papers per cycle.

**Opportunities:**

- Department become a Research centre from December 2019 and five staff members are approved as research guides from Madurai Kamaraj University.
- Department is maintaining separate library through which students are providing more books for their studies.
- Department has fully equipped FIST funded computer lab where students are allotted to work on one to one basis.

**Challenges:**

- Opportunities provided for placement to the students.
- Project work for UG students.

*S. Muthukumar*  
24/12/20  
**Dr. S. MUTHUKUMAR**  
M.Sc., M.Phil., PGDCA., MCA., Ph.D., MISTE  
Head of the Department of Mathematics  
The Madura College (Autonomous)  
Madurai-625 011



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**Department of Mathematics - Post Graduate**

**SWOC ANALYSIS**

**Strength:**

- Students joining in Under Graduate level can pursue up to Ph.D. level as the department is a Research Centre.
- The Syllabus content so framed is of high standard when compared to other neighbouring college in the city.
- 100% of syllabus coverage is ensured in the department every semester.
- All the staff members are Ph.D. holders.
- Department attains satisfactory report from the students in terms of teaching.
- Department is fully equipped sufficient number of library books and Journals.
- Department is offering advanced computer related papers for benefit of PG students.

**Weaknesses:**

- Reviews of assignment submitted by the students are not undertaken.
- Mathematical and Statistical packages such as MATLAB, MATHMATICA, SACS, STATA and MINITAB are not offered to the students.

**Opportunities:**

- Department become a Research centre from December 2019 and five staff members are approved as research guides from Madurai Kamaraj University.
- Department is maintaining separate library through which students are providing more books for their studies.
- Department has fully equipped FIST funded computer lab where students are allotted to work on one to one basis.

**Challenges:**

- Opportunities provided for placement to the students.
- Project work for PG students.
- Opportunities provided for internship programs to the students.

*S. Muthukumar* 24/12/2022  
**Dr. S. MUTHUKUMAR**  
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Head of the Department of Mathematics  
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**Department of Statistics - Post Graduate**

**SWOC ANALYSIS**

**Strength:**

- This is the first institution offering Post Graduate in Statistics under Aided scheme in Madurai.
- The Syllabus content so framed is of high standard when compared to other neighbouring college in the city.
- 100% of syllabus coverage is ensured in the department every semester.
- All the staff members are Ph.D. holders.
- Department attains satisfactory report from the students in terms of teaching.
- Department is fully equipped sufficient number of library books and Journals.
- Department is offering computer related papers for benefit of PG students.

**Weaknesses:**

- Reviews of assignment submitted by the students are not undertaken
- Statistical packages like SACS, STATA and MINITAB are not offered to the students.

**Opportunities:**

- Department is maintaining separate library through which students are providing more books for their studies.
- Department has fully equipped FIST funded computer lab where students are allotted to work on one to one basis.

**Challenges:**

- Opportunities provided for placement to the students.
- Opportunities provided for internship programs to the students.

*S. Muthukumar*  
24/12/2020  
**Dr. S. MUTHUKUMAR**  
M.Sc., M.Phil., PGDCA., MCA., Ph.D., MISTE  
Head of the Department of Mathematics  
The Madura College (Autonomous)  
Madurai-625 011

3

Meeting on feedback submitted by students.

III. B.Sc., MATHEMATICS

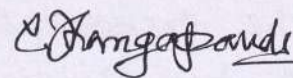
Date: 16.12.2020

Venue: RG3 Time: 9.50-10.30 am

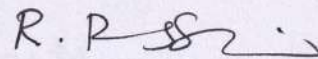
Agenda: Feedback regarding course content and curriculum development

Members Present.

Dr. C. THANGAPANDI



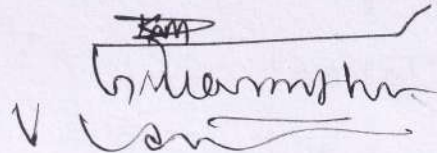
Dr. R. PANDI SELVI



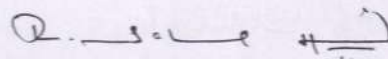
Dr. K.M. DHARMALINGAM

Dr. G. MARIMUTTU

Dr. V. ANANDHASWAMY



Dr. I. SAHUL HAMID



Dr. U. KARTHICK RAJA



Dr. I. PADMAVATHY



Dr. S. USHA



Dr. V. SANGEETHA SUBHA

Minutes :

The students were asked to present their views regarding their course content and curriculum development. Students presented the following views

1. Content of Ancillary in Chemistry is more
2. NME syllabus in many department are similar
3. C++ Syllabus may be reduced
4. In the papers Sequence and Series, Mathematical Statistics teachings hours may be increased
5. In the paper Groups and Rings, more focus may be given on Ring concepts
6. Training on MATLAB may be given.

#### Action Taken :

1. As the department is going to following OBE pattern of syllabus from the Academic year 2020-2021 onwards, the department strictly is cooperating TANSU syllabus. Since it is following uniform syllabus all over Tamil Nadu issues related to ~~to~~ ~~to~~ Students views from 1 to 5 is resolved.
2. Department will take necessary steps to conduct a certificate course on MATLAB training.

S. Muthukumar  
Head of the Department

**Dr. S. MUTHUKUMAR** M.Sc., M.Phil., PGDCA., MCA., Ph.D., MISTE  
Head of the Department of Mathematics  
The Madura College (Autonomous)  
Madurai-625 011

# Meeting on feed back submitted by students

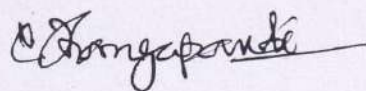
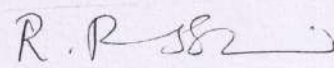
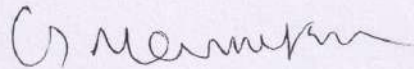


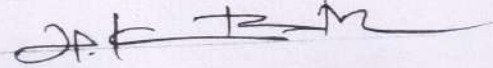
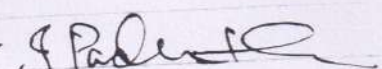
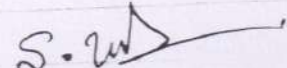

II.M.Sc., STATISTICS MATHEMATICS.

Date: 22.12.2020

Venue: BFA Time 2.15 PM - 2.45 PM

Agenda: Feedback regarding Course content and Curriculum development

## Members Present


Dr. A. THANGAPANDI.	
Dr. R. PANDISELVI	
Dr. K.M. DHARMALINGAM	
Dr. G. MARIMUTHU	
Dr. V. ANANDHASWAMY	
Dr. I. SAFIUL HAMID	
Dr. U. KARTHICK RAJA	
Dr. I. PADMAVATHY	
Dr. S. USHA	
Dr. V. SANGBETHA SUBHA	

Minutes: The students were asked to present their views regarding their content and Curriculum development. Students presented the following views.

1. In the Complex Analysis most of the content covered in Under Graduate level is repeated.
2. The paper Topology, Syllabus content may be reduced. Same is the case with paper Numerical Analysis.
3. Project Work by the students may be included in the Curriculum.
4. The paper Data Structures may be taught in the first year itself.
5. Applications of Pure mathematics paper content may be included in the curriculum.
6. Ordinary Differential Equations and Partial Differential Equations may be taught as separate papers.
7. NET/SET Coaching may be organised.

ACTION TAKEN:

As the department is following OBE pattern of syllabus from the Academic Year 2021-2022 onwards, the department strictly incorporating TANSCTE syllabus. Since it is following uniform syllabus across Tamil Nadu issues related to students from 1 to 4 is resolved. Department will take necessary steps to organise NET/SET Coaching for the PG Students.

  
**Dr. S. MUTHUKUMAR**  
 M.Sc., M.Phil., PGDCA., MCA., Ph.D., MISTE  
 Head of the Department of Mathematics  
 The Madura College (Autonomous)  
 Madurai-625 011

# Meeting on Feed Back Submitted by Students

II B.Sc., MATHEMATICS

Date: 23.12.2020

Venue: On Line Mode.  
yeg-fyfm-nnp.

Agenda: Feed Back regarding Course Content and Curriculum Development.

Members Present.

Dr. C. THANGAPANDI

C. Thangapandi

Dr. R. PANDISELVU

R. Pandiselvu

Dr. K.M. DHARMALINGAM

K.M. Dharmalingam

Dr. G. MARIMUTHU

G. Marimuthu

Dr. V. ANANDHASWAMY

V. Anandhaswamy

Dr. I. SAJUL HAMID

I. Sajul Hamid

Dr. U. KARTHICK RAJA

Dr. I. PADMAVATHY

I. Padmavathy

Dr. S. USHA

Dr. V. SANGIETHA SUBHA

Minutes: The students are asked to present their views regarding their Content and Curriculum Development. Students since students presented the following views.

9  
Physics auxiliary Lab Schedule may be divided into two groups of seven each instead of having 14 as whole.

In the paper Calculus some of the contents are already taught in Higher Secondary level.

Training and placement may be arranged.

Part V papers like Physical Education, AEEP are not fully covered.

In the paper Discrete Mathematics some of the contents are already taught in Higher Secondary level.

Statistical paper may be introduced.

Training for Competitive Examination preparation may be given.

NOTION TAKEN.

As the department is following OBE pattern of syllabus from the Academic year 2020-2021 onwards, the department is strictly incorporating TANSRII Syllabus. Since it is following uniform syllabus all over Tamil Nadu issues related students views from 1 to 5 is resolved.

Department will take necessary steps to conduct a certificate course to prepare for Competitive Examination.

  
**Dr. S. MUTHUKUMAR**  
M.Sc., M.Phil., PGDCA., MCA., Ph.D., MISTE  
Head of the Department of Mathematics  
The Madura College (Autonomous)  
Madurai-625 011

# Meeting on Feed Back Submitted by Students

I.M.Sc., STATISTICS

Date: 16.12.2020

Time 9.45am to 10.30am

Venue: AF4.

Agenda: Feed Back regarding Course content and Curriculum Development.

Members present:

Dr. C. THANGAPANDI.

C. Thangapandi

Dr. P. Vetri Selvi

P. Vetri Selvi

Dr. R. Madhana Gopal.

Minutes:

The students are asked to present their views regarding their Content and Curriculum Development. Students presented the following views.

1. Oracle / SQL may be introduced

In Papers like Distribution Theory, Operation research, statistical inference, Sampling Technique some of the contents already taught in Under Graduate.

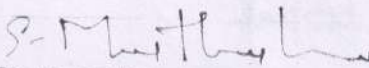
The paper start Multivariate Analysis syllabus content may be reduced.

Training for Competative Examination may be introduced

NET/SET Coaching may be organised.

**ACTION TAKEN:**

1. As the department is following OBE pattern of syllabus from the Academic year 2021-2022 onwards, the department strictly incorporating TANSCIF syllabus. Since it is following uniform syllabus all over Tamil Nadu, issues related students views from 1 to 3 is resolved.
2. Department will take necessary steps to organise NET/SET coaching for the PG students.

  
**Dr. S. MUTHUKUMAR**  
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Head of the Department of Mathematics  
The Madura College (Autonomous)  
Madurai-625 011