



Meeting - I
DEPARTMENT OF MATHEMATICS
Proceedings of BOS meeting

Date : 29-10-2022

Time: 10.30am

Venue: Discussion Room

| AGENDA NO | AGENDA |
|--|--|
| Agenda- 1 SDMCU/MATH-UG-BOS/2022-23/01/01 | Reading the minutes of the previous BOS meeting and Action Taken Report |
| Agenda- 2 SDMCU/MATH-UG-BOS/2022-23/01/02 | Revision and Approval of the NEP syllabus: a) Identifying the issues of Gender Equity, Human Values, Environment, Professional Ethics b) Identifying the Local, National and Global issues in the courses c) Identifying skill /employability components |
| Agenda- 3 SDMCU/MATH-UG-BOS/2022-23/01/03 | Revision and Approval of OE/SEC/AECC/VAC courses if any a) Identifying the issues of Gender Equity, Human Values, Environment, Professional Ethics b) Identifying the Local, National and Global issues in the courses c) Identifying skill /employability components |
| Agenda- 4 SDMCU/MATH-UG-BOS/2022-23/01/04 | Review of results of previous even sem exams and other achievements, feedback of the department/Stakeholders if any |
| Agenda- 5 SDMCU/MATH-UG-BOS/2022-23/01/05 | Finalizing the list of examiners |
| Agenda- 6 SDMCU/MATH-UG-BOS/2022-23/01/06 | Any other matter |

Members Present:

| Sl No | Name and address | Designation |
|-------|--|---------------------|
| 1. | Dr.Mahesh K Bhat S.D.M .Degree College, Honnavar, Ph :9742152254 Mail. Id: bhatnath@yahoo.co.in | Associate Professor |
| 2. | Mr. Chandrashekara A.C Maharani's Science College for Women JLB Road, Mysuru-570005, Ph.9164500872 Mail. Id: acshekr18@gmail.com | Assistant Professor |
| 3. | Mr. Harsha A.J Dept. of Mathematics, St.Joseph Engineering College, Vamanjoor, Mangaluru-575028, Ph:9481582101 Mail. Id: harshaa@sjec.ac.in | Assistant Professor |
| 4. | Mr. Lakshminarayana K.S Sri. Bhuvanendra College, Karkala, Ph:9164651295 Mail. Id: laxminarayanks666@gami.com | Assistant Professor |

Members Not Present:

| Sl No | Name and address | Designation |
|-------|--|------------------------------|
| 1 | Mr. Narashima Shenoy Global Engineering Centre –India 14/1 & 15/1, Maruthi Industrial Estate Phase-II, Whitefield, Bangalore-560048 Ph:9663046800, Mail. Id: ksngalaxy@gmail.com | Senior Principal Engineer |

The Chairperson welcomed the members and presented the agenda.

Agenda 1**Reading the minutes of the previous BOS meeting held on 14-05-2022 and Action taken report**

The Chairperson read out the minutes of the previous meeting and action taken report. The following actions were taken based on the suggestions given by the members

Suggestion 1

Additional textbooks for reference can be added in the syllabus and also in library

Action Taken:

More number of text books added in the syllabus as well as in the library

Suggestion 2

Industrial nominee Mr. Narasimha Shenoy suggested that Python Programming application in probability and Monte Carle can be incorporated in the syllabus.

Action taken:

University level workshop has been organized on PYTHON Programming and its application in Mathematical studies.

Suggestion 3

Activities regarding the application of topics for students can be conducted

Action taken:

In the classrooms students are promoted to do Seminar and Quizzes on the topics

Suggestion 4

Exposure on field visit, summer vacation courses, internship programmes in priority bases can be provided to the students.

Action Taken

Information and motivation/ opportunities created to the students on these issues.

The Board approved the agenda and action taken report

Agenda 2**Revision and Approval of the NEP syllabus**

The draft of the syllabus developed based on University syllabus and the feedback collected from the stakeholders was reviewed. The members noted all the components stated in the agenda and made the following decisions after considering the suggestions

- To list out the topics related Gender equity, Human values, environment, Professional ethics; highlighting the local and national and Global issues and skill/employability components in the syllabus.

Further the board reviewed the number of courses highlighting employability and skill enhancement

Number of courses focusing on employability and skill development are as given below

- Number of courses focusing employability-10
- Number of courses focusing skill development-09

The agenda was approved

Agenda 3

Revision and Approval of OE/SEC/AECC/VAC courses

- Highlighting the issues of Gender Equity, Human Values, Environment, Professional Ethics**
- Highlighting the Local, National and Global issues in the courses**
- Incorporating skill components**

The draft of the syllabus developed based on University syllabus and the feedback collected from the stakeholders was reviewed. The members noted all the components stated in the agenda and made the following decisions after considering the suggestions

- To list out the topics related Gender equity, Human values, environment, Professional ethics; highlighting the local and national and Global issues and skill/employability components in the syllabus.

Further the board reviewed the number of courses highlighting employability and skill enhancement

Number of courses focusing on employability and skill development are as given below

- Number of courses focusing employability-04
- Number of courses focusing skill development-04

The agenda was approved

Agenda 4

Review of results of previous even semester examinations and other achievements, feedback of the department/Stakeholders if any:

The Chairperson presented the result of even semester 2021-2022 and explained the activities conducted during the odd semester.

The Agenda was approved

Agenda 5

Finalizing the list of examiners:

The draft list of examiners was presented for approval. The list is updated based on the following suggestion by the members.

Addition of the name

1. Ms. Sujatha Shet, Assistant Professor, Dr. Shankar First Grade College Udupi

2. Mr. Rakesh Assistant Professor, Poorna Prajana College Udupi

2. Deletion of Name

1. Prof. Udaya Kumar St. Philomina College as he was retired on superannuation

2. Dr. Adelaide Saldhana St. Agnes College, Mangalore as she was retired on superannuation

Revised list is approved.

The Agenda was approved

Agenda 6

Any other matter

- Members appreciated the newly formed syllabus for core & elective papers, as it enhances the skills of the learners and employability opportunities.
- Members appreciated to H.O.D and all the staffs of the department for organizing various activities of SIGMA association, Internships programmes carried out under MoU programmes, Skill development programmes like PYTHON workshop and other departmental initiatives towards the overall development of the students.
- Members suggested to add some more books for reference list
- Members suggested co-opting some students for the construction of Question Banks to open elective papers and also student faculty to teach Open Elective classes which will enhance their communication skill.

Meeting concluded with vote of Thanks

Sd/-
B.Ganesh Nayak
(B.O.S. Chairperson)

SRI DHARMASTHALA MANJUNATHESHWARA COLLEGE (AUTONOMOUS)
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Meeting - II

DEPARTMENT OF MATHEMATICS

Proceedings of BOS meeting

Date: 19-08-2023

Time: 10.00AM

Venue: Department of Mathematics (Virtual Mode)

| AGENDA NO | AGENDA |
|------------------------------------|--|
| SDMCU/ MATH-UG-BOS/2022-23/02/01 | Reading the minutes of the previous BOS meeting and action taken report |
| SDMCU/MATH-UG -BOS/2022-23/02/02 | Revision and Approval of the V & VI Semester NEP syllabus |
| SDMCU/ MATH -UG-BOS/2022-23/02/03 | Revision and Approval of OE/SEC/AECC/VAC courses if any |
| SDMCU/ MATH -UG-BOS/2022-23/02/04 | Review of results of previous even semester exams, achievements and feedback of the department |
| SDMCU/ MATH -UG-BOS/2022-23/02/05 | Finalizing the list of examiners |
| SDMCU/ MATH -UG -BOS/2022-23/02/06 | Any other matter |

Members Present:

| Sl No | Name and address | Designation |
|-------|---|-------------|
| 1. | Mr. B. Ganesh Nayak, Head, Dept. of Mathematics, SDM College, Ujire | Chairman |
| 2. | Ms. Akshatha B, Assistant Professor, Dept of Mathematics, SDM College, Ujire | Member |

| | | |
|----|---|--------------------------|
| 3. | Dr.Mahesh K Bhat S.D.M .Degree College, Honnavar, Ph :9742152254 Mail. Id: bhatnath@yahoo.co.in | Subject Expert |
| 4. | Mr. Chandrashekara A.C Maharani's Science College for Women JLB Road, Mysuru-570005, Ph.9164500872 Mail. Id: acshekr18@gmail.com | Subject Expert |
| 5. | Mr. Harsha A.J Dept. of Mathematics, St.Joseph Engineering College, Vamanjoor, Mangaluru-575028 Ph:9481582101, Mail. Id: harshaa@sjec.ac.in | Alumni Representative |
| 6. | Mr. Lakshminarayana K.S Sri. Bhuvanendra College, Karkala, Ph:9164651295 Mail. Id: laxminarayanks666@gami.com | University Nominee |
| 7. | Mr. Narashima Shenoy Global Engineering Centre –India 14/1 & 15/1, Maruthi Industrial Estate Phase-II, Whitefield, Bangalore-560048 Ph:9663046800 Mail. Id: ksngalaxy@gmail.com | Industrial Nominee |

Members Not Present: Nil

The Chairperson welcomed the members and presented the agenda.

Agenda 1

Reading the minutes of the previous BOS meeting held on 29-10-2022 and action taken report

The Chairperson read out the minutes of the previous meeting and action taken report. The following actions were taken based on the suggestions given by the members

Suggestion 1

- Members suggested co-opting some students for the construction of Question Banks to open elective papers and also student faculty to teach Open Elective classes which will enhance their communication skill.

Action Taken

- Question Bank to all the Open Elective Papers prepared and provided to the students
- To improve communication skill students were promoted to give seminars on their topics, Quizzes, group discussion on current affair topics.

Suggestion 2

- Members suggested to add some more books for reference list

Action Taken

- More number of reference were added in the syllabus

The agenda was approved

Agenda 2

Revision and Approval of the NEP syllabus:

The draft of the syllabus developed based on Mangalore University syllabus and the feedback collected from the stakeholders was reviewed. The chairperson presented V & VI semester syllabus for the approval of the members

The member's reviewed the syllabus and appreciated topics incorporated related to the following:

- a) Highlighting the issues of Gender Equity, Human Values, Environment, Professional Ethics
- b) Highlighting the Local, National and Global issues in the courses
- c) Incorporating skill components

The following suggestions are given by the members:

- To list out the topics related Gender equity, Human values, environment, Professional ethics; highlighting the local and national and Global issues and skill/employability components in the syllabus.
- If possible to demo the topic related TED videos/NPTEL videos for better understanding the subject.

The agenda was approved

Agenda 3

Revision and Approval of OE/SEC/AECC/VAC Courses:

As there is NO courses related to the above topics included in the syllabus the above agenda was not discussed.

The agenda was approved

Agenda 4

Review of results of previous even semester examinations and other achievements, feedback of the department/Stakeholders if any:

The Chairperson presented the result of even semester 2022-23 and explained the activities conducted during the odd semester.

The members congratulated the all the Faculties & Students for excellent performance and effort made by the faculties to carried out the good number of quality programmes to the students during the academic year.

The agenda was approved

Agenda 5: Finalizing the list of examiners:

The draft list of examiners was presented for approval. The list is updated based on the following suggestion made by the members.

Deletion of Name: Ms. Poojitha Varma Jain, Assistant Professor, S.D.M .College (Autonomous) Ujire, as she was shifted to SDM PU College

The agenda was approved

Agenda 5: Any other matter:

The following suggestions are made by the members

- In the dept.staff strength is diminishing ,conduct the Inter departmental programmes
- Promote the students for Mini Projects/ Paper publishing in reputed journals
- If possible add Industrial application based courses such as Mathematical Modelling, Artificial Intelligence mathematics topics, Machine learning topics.

Meeting concluded with vote of thanks

Sd/-
B.Ganesh Nayak
(B.O.S Chairperson)