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**SRI DHARMASTHALA MANJUNATHESHWARA COLLEGE (AUTONOMOUS), UJIRE – 574 240**

**DAKSHINA KANNADA, KARNATAKA STATE**

(Re-Accredited by NAAC at ‘A++’ Grade)

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**DEPARTMENT OF MATHEMATICS**

**Proceedings of BOS meeting**

Date: 12-02-2024

Time: 10.00AM

Venue: Webinar Room

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| **AGENDA NO** | **AGENDA** |
| SDMCU/ MATH-UG-BOS/2023-24/02/01 | Reading the minutes of the previous BOS meeting and action taken report |
| SDMCU/MATH-UG -BOS/2023-24/02/02 | 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 |
| SDMCU/ MATH -UG-BOS/2023-24/02/03 | 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 |
| SDMCU/ MATH -UG-BOS/2023-24/02/04 | Review of results of previous even semester exams, achievements and feedback of the department |
| SDMCU/ MATH -UG-BOS/2023-24/02/05 | Approval of Programme conducted in the Department   * Field Project * Research Project * Internship |
| SDMCU/ MATH -UG -BOS/2023-24/02/06 | Finalizing the list of examiners |
| SDMCU/ MATH -UG -BOS/2023-24/02/07 | Any other matter |

**Members Present:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl**  **No** | **Name and address** | **Designation** | **Attendance** |
|  | Mr. B. Ganesh Nayak,  Head, Dept. of Mathematics | Chairman | Attended |
|  | Dr.Mahesh K Bhat  S.D.M .Degree College, Honnavar  Ph :9742152254  Mail. Id: bhatnath@yahoo.co.in | Subject Expert | Attended |
|  | Mr. Chandrashekara A.C  Maharani’s Science College for Women  JLB Road, Mysuru-570005, Ph.9164500872  Mail. Id: acshekr18@gmail.com | Subject Expert | Online |
|  | Mr. Harsha A.J  Dept. of Mathematics  St.Joseph Engineering College,  Vamanjoor, Mangaluru -575028  Ph: 9481582101  Mail. Id: harshaa@sjec.ac.in | Alumini Representative | Attended |
|  | Mr. Lakshminarayana K.S  Sri. Bhuvanendra College, Karkala  Ph:9164651295  Mail. Id: laxminarayanks666@gami.com | University Nominee | Attended |
|  | Ms. Chandrika, II B.Sc.  SDM College (Autonomous), Ujire | Student representative | Attended |

**Members Not Present**:

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl No** | **Name and address** | **Designation** | **Attended** |
| 1 | Ms. Akshatha B ,  Assistant Professor, Dept. of Mathematics | Member | Not Attended  (on Maternity Leave) |
| 2 | 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 | Not Attended |

The Chairperson welcomed the members and presented the agenda.

**SDMCU/ MATH-UG-BOS/2023-24/02/01**

**Reading the minutes of the previous BOS meeting held on 29-10-2022and 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**

* In the dept. staff strength is diminishing ,conduct the Inter departmental programmes.

**Action Taken**

* w.r.t the above issue for organizing any mega events our dept. collaborated with Physics, Sanskrit depts. Presently the two depts. jointly organized a field visit to ISRO.
* Planned to host National level seminar on” Scientific Heritage of India “I n the month of February .

**Suggestion 2**

Promote the students for Mini Projects/ Paper publishing in reputed journals

**Action Taken**

* As per NEP curriculum all the students has to carry Mini Project – in our institution Policy- it was materialized.

**Suggestion 3**

* If possible add Industrial application based courses such as Mathematical Modelling, Artificial Intelligence mathematics topics, Machine learning topics.

**Action Taken**

* For paper presentation purpose a guest lecture has been organized “ How to prepare Research Projects by Dr. Haleshappa Assistant Professor Dept. of Physics, SDMC PG centre, Ujire
* As per NEP there is no scope for introducing any new courses , but Students are Promoted to pursue MOOC, NPTEL courses in these areas.

The agenda was approved

**SDMCU/MATH-UG -BOS/2023-24/02/**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**

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

The member’s reviewed the syllabus and noted the changes made in the topics of VI semester and appreciated topics which are highlighting the following issues:

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 (Annexure 2A)

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

**SDMCU/ MATH -UG-BOS/2023-24/02/03**

**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**

* As the syllabus content in these courses was revised in the last BOS meeting, it is resolved to retain the same without any modifications
* All the above components are identified tabulated as per the requirement

**(**Annexure2B)

The agenda was approved

**SDMCU/ MATH -UG-BOS/2023-24/02/04**

**Review of results of previous even semester exams, achievements and feedback of the department**

Chairman presented the Results of the odd semester exams of the academic year 2023-2024 to the board members**.** He also presented the achievements of the students and details of departmental feedback

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. (Annexure 3)

The agenda was approved

**SDMCU/ MATH -UG-BOS/2023-24/02/05**

**Approval of Programme conducted in the Department**

a) Field Project b) Research Project c) Internship

Chairman presented the details of programmes conducted by the department for the approval by the board. Members appreciated the field visit organized to ISRO, Bangalore, in association with Physics department.

Chairman also explained about the strategy developed for Mini projects of 6thsemester students and internship to be organized in the even semester.

The agenda was approved

**SDMCU/ MATH -UG-BOS/2023-24/02/06**

**Finalizing the list of examiners:**

The draft list of BOE members was presented for approval. The list is updated with following changes.

* Deletion of following Names in the list as they have left the job or Retired.

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| --- | --- | --- | --- | --- |
| **External Members** | | | | |
| S | **Name** | **Designation** | **Address** | **Reason** |
|  | Dr. Rhghavendra A | Associate Professor | Dept. of Mathematics  Poornaprajna College Udupi | Superannuation |
|  | Prof. Ganesh Bhat | Associate Professor | Dept. of Mathematics  St. Philomina College ,Puttur | Superannuation |

(Annexure 4)

The agenda was approved

**SDMCU/ MATH -UG -BOS/2023-24/02/07: Any other matter**

The following suggestions are made by the members

* Student representative suggested to conduct subject based quiz and problems.
* Chairman suggested to conduct bridge courses and orientation programme to fresher’s by seniors.
* It is suggested to have idea presentation by the students of mini projects and to conduct an orientation programme about research methodology to these students.
* If possible add Industrial application based courses such as Mathematical Modeling, Artificial Intelligence mathematics topics, Machine learning topics.

The agenda was approved

Meeting concluded with vote of thanks by the Chairman

Sd/-

B.Ganesh Nayak

(B.O.S. Chairperson)