

RAMNARAIN RUIA AUTONOMOUS COLLEGE, MUMBAI-19

Minutes of the meeting of the Board of Studies in Mathematics

Date: 15th April, 2021

Time: 11:00 a.m. onwards

Venue: Online (via Zoom platform)

<https://zoom.us/j/95647131120?pwd=T210ZWpPRStQS0o1Tlh1S1N2MIU2UT09>

Meeting ID: 956 4713 1120

Passcode: ruia

Members Present:

Sr. No.	Name	Signature
<u>1</u>	<u>Dr. Rajeshwar Andhale (Chairman)</u>	<u>Present</u>
<u>2</u>	<u>Prof. Ravi Rao</u>	<u>Present</u>
<u>3</u>	<u>Prof. Sudhir Ghorpade</u>	<u>Present</u>
<u>4</u>	<u>Mrs. Veena Kamath</u>	<u>Present</u>
<u>5</u>	<u>Dr. Sagar Kolte</u>	<u>Present</u>
<u>6</u>	<u>Mr. Anand Chitrao</u>	<u>Present</u>
<u>7</u>	<u>Mr. N. B. Potadar</u>	<u>Present</u>
<u>8</u>	<u>Dr. Sanjeevani Gharge</u>	<u>Present</u>
<u>9</u>	<u>Mr. Dipak Dhangada</u>	<u>Present</u>
<u>10</u>	<u>Miss Sae Jishi</u>	<u>Present</u>

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Agenda Item No. 1: To revise, if needed, and approve the changes in the syllabi for FY/SY/TY BA/BSc/BVoc/BMM for the academic year 2021-22.

DISCUSSED THAT The current syllabus was reviewed

RESOLVED THAT No changes are to be made in the current syllabus.

Agenda Item No. 2: To seek approval for the new certificate courses, SWAYAM, NPTEL Courses, if any..

DISCUSSED THAT

The members discussed probable courses to be proposed out of the upcoming courses on the SWAYAM/NPTEL platform. Focus of the discussion was to ensure that the courses added to the skill set of the learner. The discussion was based mostly on the level of difficulty of the course based on which the courses can be allotted to the students. Some additional courses were suggested by the members that can act as an add-on to their usual curriculum.

RESOLVED THAT

The members approved the following courses on NPTEL platform, to be proposed by the department of Mathematics:

1. Calculus for Economics, Commerce and Management (8 weeks)
By Prof. I. K. Rana | Co-ordinating Institute: IIT Bombay
2. Our Mathematical Senses Part 1: Geometry of Vision (4 weeks)
By Prof. Vijay Ravikumar | Co-ordinating Institute: IIT Madras
3. Programming, Data Structures And Algorithms Using Python (8 weeks)
By Prof. Madhavan Mukund | Co-ordinating Institute: Chennai Mathematical Institute
4. Essential Mathematics for Machine Learning (12 weeks)
By Prof. Sanjeev Kumar, Prof. S. K. Gupta | Co-ordinating Institute: IIT Roorkee

Agenda Item No. 3: To decide the changes in the modalities of assessment, if any, which includes the question paper pattern, for internal and external examination. (Theory/Practical, wherever applicable).

DISCUSSED THAT The modalities of assessment were reviewed. The members unanimously agreed that not more than 20 MCQ questions are favourable for the students of Mathematics, to attempt an examination of 60 marks for one hour duration.



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RESOLVED THAT The members resolved that not more than 20 MCQ questions (each carrying 3 marks) to be allotted to students for 60 marks exam for one hour duration.

Agenda Item No. 4: Any other matter with permission of the Chair

DISCUSSED THAT

NIL

RESOLVED THAT

NIL

Signature:



D/n ssk

HOD