

Date: 30/4/2013

Bos meeting

Maths

meeting regarding framing the syllabus of B-sc-I (under Autonomy) was taken on the date 30/4/2013 at 1:00 pm. Following discussion have been made.

For the future (~~II, III~~ B-sc-II, III) think about the paper Graph Theory, Mechanics fourier series. It is discussed that these paper should be consider for the future syllabus formation.

In this meeting B-sc-I (maths) syllabus has been finalized & following members were present for the meeting.

1) Dr. J. N. Salunke

Director,
school of mathematical sciences
S. R. T. M. University, Nanded

[Signature]
30-4-13.

2) Dr. S. D. Salunke, Vice-Principal, RSM Latur

[Signature]
30/4/13

3) Mr. M. S. Ichavare

Head
Department of Maths

[Signature]
30/4/2013

4) Mr. N. S. Pimple

Asst Prof in maths

[Signature]
30/4/13

5) Mr. S. P. Birajdar

student Alluminai

[Signature]
30/04/2013


⑧ Bridge course in mathematics for UG-I (maths) students.

Bridge course in maths

Topic

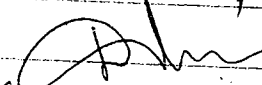
- Set function and relations
- basics of calculus
- Elementary methods in differential eqⁿ
- Basic number systems
- Logic


Note: There should be mcq test so the slow learner and advanced learners can be differentiated.

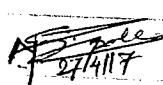



Dr. D. P. Pawar

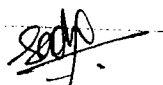
Dr. A. A. Muley


Prof. N. S. Darkunde

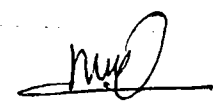

Prof. M. S. Wavare


Prof. N. S. Pimple


Prof. S. P. Birajdar


Dr. AA Kadav

Dr. S. S. Bellale



Mr. M. S. Wavare

HEAD,
Dept. of Mathematics
Rajarshi Shahu College,
LATUR - 413 512.


J. M. Mhatre

BoS invitation letter -

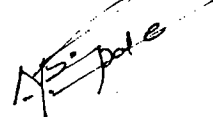
1) Dr. S. D. Salunke

Sign

1/04/14

2) Prof. M. S. Kavarde


M.S.K

3) Prof. N. S. Pimple


N.S.P

4) Prof. S. P. Birajdar


S.P.B

5) Dr. J. N. Salunke

By post on 1-4-2014

6) Dr. A. R. Patil

By post on 1-4-2014

7) Dr. A. A. Mule

By post on 1-4-2014

5/7
Theory
⑤ Question paper pattern for sem. pnd exam.

Question paper pattern for UG

max marks 30

Theory

paper Q1 Answer any three out of four ^{max} $3 \times 4 = 12m$

Q2 Answer any two out of three $2 \times 5 = 10m$

Q3 Answer any one out of two $1 \times 8 = 8m$
30m

Question paper pattern of P.G

max. marks 60

Q1 solve any three out of four $3 \times 3 = 9m$

Q2 solve any three out of four $3 \times 5 = 15m$

Q3 solve any two out of three $2 \times 8 = 16m$

Q4 solve any two out of three $2 \times 10 = 20m$

60m

* Note that pattern for both Internal & External should be subjective only.

Date 4/4/2014

meeting

Preperatory ↓ of B.Sc. IInd year Syllabus

In this initial meeting we have decided following theory & ~~par~~ ~~para~~ practical papers of B.Sc. IInd (maths) syllabus.

Semester III

Sr. No.	Name of the papers	prepared by
1)	Real Analysis	Prof. Pimple N.S.
2)	Group Theory	Prof. M.S. Wavare
3)	Multivariable calculus	Prof. M.S. Wavare
4)	Lab - Course - I (MATLAB)	Prof. Pimple N.S.

Semester IV

1)	O.D.E.	Prof. Pimple N.S.
2)	Ring Theory	Prof. Wavare M
3)	Complex Analysis	Prof. Pimple N
4)	Lab - Course - II (LATEX)	Prof. Wavare M

28/11/18
Report of BOS meeting of mathematics

Following points were discussed in the

- ① B-SC I (CBCS) Pattern syllabus
- ② M-SC I CBCS Pattern syllabus
- ③ It has been decided that as per workload of theory paper is concern four lectures should be allotted to per theory course. This will be as per parent university Guideline.

④ For M-SC Theory paper concern there sh be five lectures per theory paper

⑤ Question paper pattern for unit test for both UG & PG

The pattern of Unit Test should be subject

Q 1 Answer any four for 5 marks each.

$$5 \times 4 = 20$$

a)

b)

c)

d)

e)

f)

Q 2

Answer any one

10x1

(a)

(b)

It is also decided that the tentative paper names for B.Sc. III year (maths) which are given below.

Semester V

- 1) Metric Space - I
- 2) Linear Algebra - I
- 3) *
 - A) Numerical Analysis
 - B) Mechanics - I
 - C) Graph Theory

* - choose any ^{one} of the papers.

- 1) Prof M.S. Mavase
- 2) Prof N.S. Pimple
- 3) Prof S.P. Biraudar

Semester VI

- 1) Metric Space - II
- 2) Linear Algebra - II
- 3) *
 - A) P.D.E.
 - B) Mechanics - II
 - C) Operation Research

(A) (B) (C)

M.S.
2/4/2014

N.S. Pimple
2/4/14

S.P.
2/4/2014

BOS Meeting of Mathematics

:- Notice :-

22/04/2017

All the BOS member of Mathematics are hereby informed that there will be meeting on 27-4-2017 at 10:30 am in Mathematics Department of Rajarshi Shahu Mahavidyalaya, Tal. All should take note of this and remain present.

meeting Agenda

- 1) Revision of B.Sc. III maths ~~taking~~ by considering CBCS point of view
- 2) PG-I maths syllabus preparation
- 3) Question paper pattern of PG
- 4) Any other subject with prior permission of chairman

- | | | |
|-------------------------|------------------|--------------------------------------|
| 1) Prof. N.S. Pimple | member | <u>Prof. N.S. Wargare</u>
27/4/17 |
| 2) Prof. N.S. Darkunde | Academic Council | <u>[Signature]</u> 27/4/17 |
| 3) Dr. S.S. Bellale | Academic Council | |
| 4) Prof. Dr. D.D. Pawar | VC Nominee | <u>[Signature]</u> |
| 5) Prof. L.K. Gite | member | |
| 6) Dr. A.A. Muley | Co-opted member | <u>[Signature]</u> 27/4/17 |
| 7) Prof. S.M. Shinde | Alumni member | |
| 8) Dr. A.A. Kadav | Member | <u>[Signature]</u> |
| 9) Prof. S.P. Birajdar | member | <u>[Signature]</u> 27/04/17 |

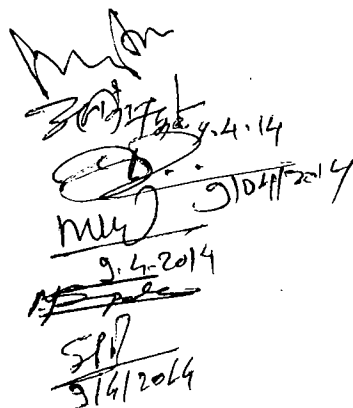
B o S. Meeting

Report

For B.Sc. II fourth sem Mathematics practical instead of LATEX it is decided that to keep multiple integral which will help student to prepare JAM or other PG entrances in Maths or stats LATEX will be too much heavy to these BSC II second year maths students.

Also In B.Sc. III (Sem-V) instead of two Linear Algebra paper introduce one ~~vec~~ paper which name as vector calculus. It should be implemented in sem-V. Instead of metric space -II keep PDE compulsory of VI semester & In the optional paper introduce Number Theory. For sem - V & VI introduce classed based practicals on ~~them~~ corresponding Theory papers in that semester.

- 1) Dr. J. N. Salunke
- 2) Dr. A. A. Muley
- 3) Dr. S. D. Salunke
- 4) Prof. M. S. Kharase
- 5) Prof. N. S. Pimple
- 6) Prof. S. P. Brajdar

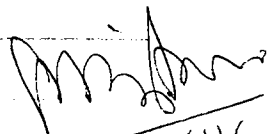

30/4/14
31/4/2014
M.S.
9.4.2014
S.P.
5/4/2014

Adhoc BOS Meeting Report of Maths

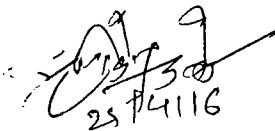
In this meeting it is decided that the present syllabus is useful so kept this as for ~~the~~ next academic year 2016-2017.

As per practical concern Dr. A. A. Muley has suggested that R-software (Free ware) for UG -Practicals. It will help student to place in the industrial IT sectors, the lab which consist of 20 pc should be provided to this department.


In this meeting evaluation of question papers both internal & semester end was done by BOS members.


25/4/16

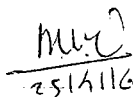
① Dr. J. N. Salunkhe
S.R.T.M.U. Nanded


25/4/16

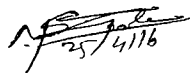
② Dr. A. A. Muley
S.R.T.M.U. Nanded


25/4/16

③ Dr. S. D. Salunkhe
Principal


25/4/16

④ Prof. M. S. Wavase
BOS-Chairman


25/4/16

⑤ Prof. N. S. Pimple
BOS-Member


25/4/16

⑥ Prof. S. P. Bhangale
Student
Alumni

Bos Meeting

Date: 1/8/2014

Notice

Following staff members are hereby informed that, the meeting of Bos (maths) is scheduled on 09/08/2014 at time ~~12:00 to 1:00~~ ^{4:15 PM} So the members are requested to attend the same without fail.

Following are the issues to discuss in meeting

- ① Total workload of mathematics
- ② Rebinement of syllabus as per workload

Venue: Vice - Principal cabin.

[Signature]
01/08/2014

Vice-Principal

Dr. E. U. Sahankar

Notice

Attende

1) Dr. E. U. Masumdar

[Signature]
1/8/14

[Signature]
1/8/14

2) Prof. B. B. Sahasrabudhe

[Signature]
4/8/14

[Signature]
4/8/14

3) Prof. Mrs. Kulkarni

[Signature]
1/8/14

[Signature]
1/8/14

4) Prof. N. S. Patil

[Signature]
1/8/14

[Signature]
1/8/14

Notice

Date: 7/4/2015

The BOS meeting was held 6.9.2015. It is discussed that for the practical paper the list of practice should be mentioned separately. It is informed that following staff mem. of mathematics will prepare details list of practicals in hard as well as soft copy

Sr	Name of paper (practical)	Staff name
①	Lab. course - I Basics of Matlab	Prof. M.S. waves
②	Lab. course - II Algebra Using Matlab	Prof. M.S. Wave
3)	Lab. course - III Laplace Transform	Prof. N.S. Pimple
4)	Lab. course - IV Multivariable calculus - I	Prof. M.S. Wavare
5)	Lab. course - V Foundations of Complex Analysis	Prof. N.S. Pimple
6)	Lab. course - VI Multivariable calculus - II	Prof. M.S. Wavare
7	Lab. course - VII Numerical Analysis	Prof. N.S. Pimple
8	Lab. course - VIII Vector Calculus	Prof. M.S. Wavare
9	Lab. course - IX Partial Differential eqn	Prof. N.S. Pimple
⑩	Lab. course - X Vector Topology	Prof. M.S. Wavare

1) 2 credits Equivalent to 3 periods.

2) B.Sc I sem

By Mistake
Existing Position

To be Modified.
for 2014-2015

1) B.Sc I sem Theory 50×2 ^{[4] hours} [4x2] 2) 50×2 [4] $3 \times 2 = 6$
Pract 50×1 [2x1] 50×1 $3 \times 1 = 3$
[2]

2) B.Sc II sem. As above $3 \times 2 = 6$
Total = ~~20~~ $3 \times 1 = 3$
Total = 20 Total = 18

3) B.Sc III sem

Theory $50 \times 3 = (6)$ 4×3 50×3 [6] $3 \times 3 = 9$
Practical 50×1 (2) 3×1 50×1 [2] $3 \times 1 = 3$

4) IV-Sem

$50 \times 3 = (6)$ 4×3 IV-Sem 50×3 [6] $3 \times 3 = 9$
 $50 \times 1 = (2)$ 3×1 50×1 [2] $3 \times 1 = 3$

Total = 30

Total 24

5) B.Sc. V-Sem 50×3 [6] 4×3 50×3 [6] $3 \times 3 = 9$

50×1 [2] 3×1 50×1 [2] $3 \times 1 = 3$

VI-Sem ~~Total~~ =

50×3 [6] 4×3 50×3 [6] $3 \times 3 = 9$

50×1 [2] 3×1 50×1 [2] $3 \times 1 = 3$

Total = 30

Total = 24

BOS meeting (mathematics)

Date: 6/4/2015

Present List of BOS (maths)

Name	Sign
1) Prof. M. S. Wavare, PML	MW 6/4/2015
2) Prof. J. N. Salunke	JNS
3) Dr. A. A. Muley	AAM
4) DR. S. D. SALUNKE RSM	S.D.S. 6/4/2015
5) Pimple N.S.	N.S.P. 6/4/2015
6) Birajdar S.P.	S.P.B.

In the meeting it is discussed as the details about practical should be mentioned separately for each year.

~~The above class~~

As per discussion in the meeting call BAS
member meeting to finalize the syllabi as
per above mentioned (revised) workload.

Date 6/4/2016 =

BOS Meeting Report

B.Sc III year syllabus of final year in this meeting which will be implemented from academic year 2015-2016.

In this meeting, the discussion regarding B.Sc - II (revised) was done. It is decided that as per other subjects two theory papers & two practical courses were included. It is also decided that those papers which are numerical compute will be treated as theory based practicals so from academic year 2015-2016 B.Sc - II year will have following structure

Sem - III

Sem - IV

- | | |
|---|---|
| 1) Real Analysis (Theory) | ① ODE (Theory) |
| 2) Group Theory (Theory) | ② Ring Theory (Th) |
| 3) Laplace Transform (Practical) | ③ Foundation of Real Analysis (Practical) |
| 4) Multivariable calculus I (Practical) | ④ Multivariable calculus - II (Practical) |

In this meeting syllabus of four lab. courses were finalized & it will be implemented from 2015-2016 Academic year

1-4-2015

Communication Regarding meeting
on 6.4.2015

BAS

ae

Sr-	Name	Receiving sign
1)	Prof - S.R. Ghorpade	Email.
2)	Prof A-R. Patil	email
3)	Prof Habeeb Basha	email
4)	Prof J.N. Salunke	email
5)	Prof. A.A. Muley	email
6)	Prof m.s. wavare	<u>mu</u>
7)	Prof N.S. Pimple	<u>1/5/15</u> <u>10/04/15</u>
8)	Prof S.P. Birajdar	<u>1/5/15</u> <u>10/04/15</u>
9)	Dr - S.D. Salunke	<u>1/5/15</u> <u>10/04/15</u>

Note:

① Details of practicals should be mentioned separately.