



Ref. No. MJAC/BOS/MTH-2/2023-24

Date :- 18/03/2024

**Agenda for Second meeting of Board of Studies in Mathematics scheduled on 03rd April, 2024
at 04:00 PM**

To,

- | | | | |
|--------------------------|----------|---------------------------|----------------|
| 1. Dr. K. J. Ingale | Chairman | 8. Prof. S. R. Chaudhari | Member |
| 2. Mr. S. D. Tayade | Member | 9. Dr. D. R. Bonde | Member |
| 3. Dr. H. P. Bendale | Member | 10. Mr. Tushar B. Jangale | Member |
| 4. Mr. D. D. Pathave | Member | 11. Mrs. R. N. Mahajan | Invited Member |
| 5. Mr. S. K. Patil | Member | 12. Dr. P. N. Tayade | Invited Member |
| 6. Prof. D. B. Pachpatte | Member | 13. Mr. P. N. Bhirud | Invited Member |
| 7. Dr. V. S. Jadhav | Member | | |

Notice is hereby issued that, the Second meeting of Board of Studies in Mathematics, Moolji Jaitha College (Autonomous) will be held on Wednesday, 03rd April, 2024 at 04:00 PM. The venue for the meeting shall be Department of Mathematics. Following items shall be discussed in the meeting.

- Item No. 1 :** To read and confirm the minutes of previous meeting held on 12th July, 2023.
- Item No. 2 :** To confirm Action Taken Report of the meeting held on 12th July, 2023.
- Item No. 3 :** To discuss Structure and Course titles of First Year of Undergraduate Programmes as per notification published on 13th March, 2024 by Govt. of Maharashtra.
- Item No. 4 :** To take note on the suggestion given by different stakeholder on syllabi of various courses.
- Item No. 5 :** To discuss the guidelines prepared by the college on OJT/Internship and Research project for Postgraduate classes.
- Item No. 6 :** Any other item to be discuss with permission of chair.

You are cordially invited to attend the meeting.

Dr. K. J. Ingale
Chairman
Board of Studies in Mathematics

Prof. Dr. S.N. Bharambe
Principal
M.J. College, Jalgaon

ENCL: 1) Minutes of last meeting

Knowledge is Power

Near Samarth Colony, Jalgaon - 425 002. (Maharashtra, India) | Ph. : +91 257 - 2237363, 2234281 | e-mail : mjcollege@kces.in | Website : mjcollege.kces.in

समर्थ कॉलनी जवळ, जळगाव - ४२५ ००२. (महाराष्ट्र, भारत) | दूरध्वनी क्र. : +९१ २५७-२२३७३६३, २२३४२८१ | ई-मेल: mjcollege@kces.in | वेबसाईट: mjcollege.kces.in

K. C. E. Society's

Moolji Jaitha CollegeAn 'Autonomous College' Affiliated to
K.B.C. North Maharashtra University, Jalgaon.NAAC Reaccredited Grade - A (CGPA : 3.15 - 3rd Cycle)

UGC honoured "College of Excellence" (2014-2019)

DST(FIST) Assisted College



क. सी. ई. सोसायटीचे

मूळजी जेठा महाविद्यालयक.ब.सो. उत्तर महाराष्ट्र विद्यापीठ, जळगाव संलग्नित
'स्वायत्त महाविद्यालय'

नॅकद्वारा पुनर्मनांकित श्रेणी - 'ए' (सी.जी.पी.ए. : 3.15 - तिसरी केली)

विद्यापीठ अनुदान आयोगाद्वारा घोषित 'कॉलेज ऑफ एक्सेलन्स' (2014-2019)

डी.एस.टी. (फिस्ट) अंतर्गत अर्थसहाय्य प्राप्त

Ref. No. MJAC/BOS/MTH-2/2023-24

Date :- 03/04/2024

Minutes of meeting of Board of Studies in Mathematics held on 03rd April, 2024 at 04:00 PM

The second meeting of BOS in Mathematics was held on 03-04-2024 at 4:00 pm in the Department of Mathematics at M. J. College, Jalgaon. Following members were present for the Meeting:

To,

- | | | | |
|----------------------|----------|--------------------------|--------|
| 1. Dr. K. J. Ingale | Chairman | 6. Prof. S. R. Chaudhari | Member |
| 2. Mr. S. D. Tayade | Member | 7. Dr. D. R. Bonde | Member |
| 3. Dr. H. P. Bendale | Member | | |
| 4. Mr. D. D. Pathave | Member | | |
| 5. Mr. S. K. Patil | Member | | |

Items discussed and resolved are given below:

Item No. 1:	To read and confirm the minutes of previous meeting held on 12th July, 2023.
Resolution:	The chairman of BOS has read the minutes and committee confirmed the minutes of the last meeting held on 12th July, 2023.
Item No. 2:	To read and confirm the action taken report of the meeting held on 12th July, 2023.
Resolution:	Action Taken Report was read out by the chairman of BOS, it was discussed and unanimously approved by all the members present.
Item No. 3:	To discuss Structure and Course titles of First Year of Undergraduate Programmes as per notification published on 13th March, 2024 by Govt. of Maharashtra.
Resolution:	Members had discussion on structure and course titles (given in Annexure-I) of First Year of Undergraduate Programmes as per notification published on 13th March, 2024 by Govt. of Maharashtra. All members unanimously finalized the structure and course titles for F.Y.B.Sc.
Item No. 4:	To take note on the suggestion given by different stakeholder on syllabi of various courses.
Resolution:	It was collectively decided that the suggestions given by different stakeholders will be incorporated in the upcoming syllabi.

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कॉलनी जवळ, जळगाव - ४२५ ००२. (महाराष्ट्र, भारत) । दूरध्वनी क्र. : +९१ २५७-२२३७३६३, २२३४२८१ । ई-मेल: mjcollege@kces.in । वेबसाईट: mjcollege.kces.in



Item No. 5:	To discuss the guidelines prepared by the college on OJT/Internship and Research project for Postgraduate classes.
Resolution:	The guidelines prepared by the college on OJT/Internship and Research project for Postgraduate classes were thoroughly discussed.
Item No. 6:	Any other items with the permission of Chair. -To discuss the draft of S.Y.B.Sc. and M.Sc.-II (Mathematics) syllabus.
Resolution:	The draft of S.Y.B.Sc. and M.Sc.-II (Mathematics) syllabus was put in the meeting for discussion. The syllabus was thoroughly discussed. The meeting was concluded with a vote of thanks to the chair.

Dr. K. J. Ingale
Chairman

Board of Studies in Mathematics

- 1) Dr. K. J. Ingale
- 2) Mr. S. D. Tayade
- 3) Dr. H. P. Bendale
- 4) D. D. Pathare
- 5) Mr. Kalil
- 6) Prof. S. R. Chaudhari
- 7) Dipals R Bonda
- 8)
- 9)
- 10)

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Annexure-I

Course structure of F.Y. B.Sc. as per notification of Government of Maharashtra dt. 13th March 2024

Year (Level)	Sem	Subject-I (M-1)	Subject-II (M-2)	Subject-III (M-3)	Open Elective (OE)	VSC, SEC (VSEC)	AEC, VEC, IKS	CC, FP, CEP, OJT, RP	Cumulative Credits/Sem	Degree/ Cumulative Credit
I (4.5)	I	DSC-1(2T) DSC-2(2P)	DSC-1(2T) DSC-2(2P)	DSC-1(2T) DSC-2(2P)	OE-1(2T)	---	AEC-1(2T) (Eng) VEC-1(2T) (ES) IKS(2T)	CC-1(2T)	22	UG Certificate
	II	DSC-3(2T) DSC-4(2P)	DSC-3(2T) DSC-4(2P)	DSC-3(2T) DSC-4(2P)	OE-2(2T) OE-3(2P)	---	AEC-2(2T) (Eng) VEC-2(2T) (CI)	CC-2(2T)	22	
	Cum. Cr.	8	8	8	6	---	10	4	44	
Exit option: Award of UG Certificate with 44 credits and an additional 4 credits core NSQF course/ Internship OR Continue with Major and Minor.										

Course titles of F.Y. B.Sc. (Mathematics)

Course	Course Type	Course Code	Course Title	Credits	Teaching Hours/ Week			Marks			
					T	P	Total	Internal		External	
								T	P	T	P
Semester I, Level – 4.5											
DSC-1	DSC	MTH-DSC-111	Calculus-I	2	2	---	2	20	---	30	---
DSC-2	DSC	MTH -DSC-112	Practical Course on Matrix Algebra	2	---	4	4	---	20	---	30
OE-1	OE	MTH -OE-111	Mathematics for Competitive Examinations-I	2	2	---	2	20	---	30	---
Semester II, Level – 4.5											
DSC-3	DSC	MTH -DSC-121	Theory of Equations	2	2	---	2	20	---	30	---
DSC-4	DSC	MTH -DSC-122	Practical Course on Graph Theory	2	---	4	4	---	20	---	30
OE-2	OE	MTH -OE-121	Mathematics for Competitive Examinations-II	2	2	---	2	20	---	30	---
OE-3	OE	MTH -OE-122	Practical Course on Mathematics for Competitive Examinations	2	---	4	4	---	20	---	30



Date: 08-07-2024

Action Taken Report of Board of studies Mathematics meeting held on 03rd April, 2024 at 04:00 PM

The meeting of BOS in Mathematics was held on 03rd April, 2024 at 04:00 PM in the Department of Mathematics at M. J. College, Jalgaon. Following members were present for the Meeting:

1. Dr. K. J. Ingale	Chairman	6. Prof. S. R. Chaudhari	Member
2. Mr. S. D. Tayade	Member	7. Dr. D. R. Bonde	Member
3. Dr. H. P. Bendale	Member		
4. Mr. D. D. Pathave	Member		
5. Mr. S. K. Patil	Member		

Action Taken Report of the meeting is as follows.

Item	To discuss Structure and Course titles of First Year of Undergraduate Programmes as per notification published on 13th March, 2024 by Govt. of Maharashtra.
Action Taken	After thorough discussion on the prepared structure of First Year of Undergraduate programmes, it was unanimously accepted by all the members and forwarded to academic council for further approval.
Item	To take note on the suggestion given by different stakeholder on syllabi of various courses.
Action Taken	The suggestions given by different stakeholder on syllabi of various courses are included in the F.Y. B.Sc., S. Y. B.Sc. and M.Sc.-II syllabus.
Item	To discuss the guidelines prepared by the college on OJT/Internship and Research project for Postgraduate classes.
Action Taken	The guidelines prepared by the college on OJT/Internship and Research project for Postgraduate classes are unanimously accepted by all the members and forwarded to academic council for further approval.

Dr. K. J. Ingale
Chairman
Board of Studies in Mathematics