

DEPARTMENT OF MATHEMATICS And SCIENTIFIC COMPUTING MADAN MOHAN MALAVIYA UNIVERSITY OF TECHNOLOGY GORAKHPUR - 273 010 (UP) INDIA

Minutes of meeting of Board of Studies, Department of Mathematics and Scientific Computing, M. M. M. University of Technology, Gorakhpur held on Dated: 27.11.2019

The following were present:

	List of Member of BOS
Dr. D. Kandu	Chairman
Dr. V. K. Mishra	Internal Member
Dr. A.K. Barnwal	Internal Member
Dr. Harish Chandra	Internal Member
Dr. Ram Keval	Internal Member Dank

The following decisions were taken:

1. Panel of examiners for comprehensive examination of Ph.D. student admitted in the academic session 2018-19 was recommended.

The meeting ended with thanks to the chairman.



BOARD OF STUDIES DEPARTMENT OF APPLIED SCIENCE MADAN MOHAN MALAVIYA UNIVERSITY OF TECHNOLOGY GORAKHPUR – 273 010 (UP) INDIA

Minutes of emergent meeting of Board of Studies of Department of Applied Science, M. M. M. University of Technology, Gorakhpur held on Dated: 30.10.2018

The following were present:

List of Member of BOS

Sr. No.	Hanne	Mambau	
1.	Dr. D. Kandu	Member Chairman	Signature
2.	Prof. D.K. Dwivedi	Internal Member	Zh
3	Dr. B.K. Pandey		>10)
4.	Dr. S. N. Singh	Internal Member	199
5.	Dr. R. K. Yadav	Internal Member	5. W. Su
6.	Dr. V. K. Mishra	Internal Member	
7.	Dr. P.P. Pande	Internal Member	Q >
8.	Dr. S.P. Singh	Internal Member	Plander
9.	Dr. A.K. Barnwal	Internal Member	Trings
10.	Dr. Harish Chandra	Internal Member	Am
11.	Dr. Ravi Kr. Gupta	Internal Member	1
12.	Dr. Krishna Kumar	Internal Member	The state of the s
13.	Dr. Abhijit Mishra	Internal Member	
14.	Dr. Abhishek Kr. Gupta	Internal Member	Abbit Hills
15.	Dr. Ram Keval	Internal Member	No.
	Tanii Isoydi	Internal Member	The Z
			gland

The following decision was taken:

1. The syllabus and credit structure of M.Sc. Mathematics (Specialization in Computing) for and II Semester was recommended to be effective from the academic session 2019-20.

The meeting ended with thanks to the chairman.

Copy to:-

1. Dean P.G. Studies and R. & D.

(Dr. D Kandu) HASD

(Dr. D Kandu)



BOARD OF STUDIES DEPARTMENT OF APPLIED SCIENCE MADAN MOHAN MALAVIYA UNIVERSITY OF TECHNOLOGY GORAKHPUR – 273 010 (UP) INDIA

Minutes of urgent meeting of Board of Studies of Department of Applied Science, M. M. M. University of Technology, Gorakhpur held on Dated: 15.05.2019

The following were present:

List of Member of BOS

Sr. No	Name	Member	Signal (4
1.	Dr. B.K. Pandey	Chairman	
2.	Prof. D.K. Dwivedi	Internal Meraber	Marine
3.	Dr. D. Kandu	Internal Member	300
4.	Dr. S. N. Singh	Internal Member	5:4- Sund 1035
5.	Dr. V. K. Mishra	Internal Member	1 621
6.	Dr. P.P. Pande	Internal Member	3810.00
7.	Dr. S.P. Singh	Internal Member	
8.	Dr. A.K. Barnwal	Intérnal Member	Pipel
9	Dr. Harish Chandra	Internal Member	1
1	0. Dr. Ravi Kr. Gupta	Icternal Member	The
	11. Dr. Krishna Kumar	Internal Member	
	12. Dr. Abhijit Mishra	Internal Member	Along & Massa
	13. Dr. Abhishek Kr. Gupta	Internal Member	عدامهد
	14. Dr. Ram Keval	Internal Member	(xant

The following decisions were taken:

The credit structure and syllabus of M. Sc. Physics and M. Sc. Mathematics for I and II semester have been
modified as per suggestions of expert of academic audit team and recommended for further approval in
academic council for its implementation from the session 2019-20.

The meeting ended with thanks to the chairman

y to:-Le Deac P.G. Studies and R. & D.

> (Dr. Is.K. Pindey) HASD

(Dr.\B.K. Pandey) HASD



DEPARTMENT OF APPLIED SCIENCE MADAN MOHAN MALAVIYA UNIVERSITY OF TECHNOLOGY GORAKHPUR – 273 010 (UP) INDIA

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Minutes of emergent meeting of Board of Studies of Department of Applied Science, M. M. M. University of Technology, Gorakhpur held on 13/02/2019 at 11:30 AM.

The following were present:

No.	Name	Member	Signature
1.	Dr. B.K. Pandey	Chairman	10
2.	Prof. D.K. Dwivedi	Internal Member	MAN
3.	Dr. D. Kandu	Internal Member	1
4.	Dr. S. N. Singh	Internal Member	1. which
5.	Dr. Rajesh K. Yaday	Internal Member	Gev
6.	Dr. V. K. Mishra	Internal Member	CON DE
7.	Dr. P.P. Pande	Internal Member	Plant
8.	Dr. S.P. Singh	Internal Member	Antiya
9.	Dr. A.K. Barnwal	Internal Member	Am
10	. Dr. Harish Chandra	Internal Member	pu 1
11	. SD& Ravi Kr. Gupta	Internal Member	KAI
12	Dr. Krishna Kumar	Internal Member	June Vinter
13	B. Dr. Abhijeet Mishra	Internal Member	Abhigit Misha
1.5	Dr. Abhishek Kr. Gupta	Internal Member	Part
1:	5. Dr. Ram Keval	Internal Member	dame

The following decisions were taken:

 Panel of examiners for comprehensive examination of Ph.D. students admitted in the academic session 2018-19 was recommended.

The meeting ended with thanks to the chairman.

Copy to:-

1. Dean P.G. Studies and R& D for information and necessary action please.

(Dr. B.K. Pandey) HASD

BOARD OF STUDIES DEPARTMENT OF APPLIED SCIENCE MADAN MOHAN MALAVIYA UNIVERSITY OF TECHNOLOGY GORAKHPUR - 273 010 (UP) INDIA

Minutes of meeting of Board of Studies of Department of Applied Science, M. M. M. University of

Technology, Gorakhpur held on Dated: 30.01.2018

The following were present:

List of Member of BOS

The for	lowing.	Law of BOS	
		List of Member of BOS	Signature
		List of	A SIB
			7910
		Member	busurnach.
			MAN
	Name		17/
Sr. No.		Chairman	(4)
	Dr. D. Kandu	- hor	Re-
1.	Prof. D.K. Dwivedi	Internative	037
1	Prof. D.K. DWIVEG	Internal Member	S. v. Samyh
2.	Prof. Arjun Dubey	International	5.
3.	Prof. Affull Bucks	Internal Member	Absent
	D- B K Pandey	Internal Member	
4.	Dr. B.K.	Internal McM	Chi
-	Dr. S. N. Singh	Internal Member	Want
5.	Voday	Internal	The state of the s
6	Dr. R. K. Yadav	Internal Member	The state of the s
\	W Mishra	-LMomber	A
T 7	. Dr. V. K	Internal Member	Amil
	B. Dr. P.P. Pande	Internal Member	
1 ;	B. Dr. F.T. Tumb	Internation	2
-	9. Dr. S.P. Singh	Internal Member	T W
	D. A K Barnwal	Internal Member	
	10. Dr. A.K. Bandra	Internal Memo	Kulov
-	11. Dr. Harish Chandra	Internal Member	111 11 11 11 11 11
1	11. Davi Kr Gupta	Interna	Aldry May 100
	12. Shri. Ravi Kr. Gupta	Internal Member	Alling Million
1	Dr. Krishna Kumai	19dmber	
1	13. Dr. Krishid	Internal Member	Sterne
-	13. Dr. Abhijit Mishra 15. Dr. Abhishek Gupt	Internal Member	1 ATW
1	14. Abbishek Gupt	Internal Member	6.
	15. Dr. Abinsiion	Internal Mellioci	17818
-	16. Dr. Ram Keval	neartment of Chemistry, in	V // 1
. 1	16. Dr. Kam Kevan	Internal Member Internal Member Department of Chemistry, IIT Kanpur, Kanpur Approximate Physics, BHU, Varanasi	01
-	17. Dr. G. Anantharam	Department of Chemistry, III. Department of Physics, BHU, Varanasi	
	TA K SINGH	- OVE	
	18. Prof. A. K. 3.118	w .	
L	T.		
		· Asy	

The list of examiners for Theory & Practical Examination of Physics, Chemistry, Mathematics, and The following decisions were taken:

The syllabus of M.Sc. Physics with specialization in electronics was recommended to be effective from the

The syllabus of human values and professional ethics (BAS-11) is revised to be effective from the

Panel of examiners for comprehensive examination of Ph.D. students admitted in the academic session 2017-18 was recommended.

The meeting ended with thanks to the chairman.

Copy to:

Dean P.G. Studies and R. & D.

Dean U.G. Studies and Entrepreneurship

(Dr. D Kandu)

(Dr. D Kandu) HASD



DEPARTMENT OF APPLIED SCIENCES MADAN MOHAN MALAVIYA UNIVERSITY OF TECHNOLOGY **GORAKHPUR**

Minutes of Board of Studies of Department of Applied Sciences M.M.M. University of Technology, Gorakhpur held on Dated: 23.09.2017

The Following were present:-

he Follov	ving were present:-	
1	Dr. B. K. Pandey	Chairman
2.	Prof. D. K. Dwivedi	TVICITION IN THE PROPERTY OF T
3.	Dr. D. Kandu	Member Internal
4.	Dr. P.P. Pande	Member Internal
5.	Dr. S.P. Singh	Member Internal Member Internal
6.	Dr. A.K Barnwal	Member Internal
7.	Dr Harish chandra	Member Internal
8.	Sri Ravi Kumar Gupta	Member Internal Member Internal
9.	Dr. Krishna Kumar	III.
10.	Dr. Abhijit Mishra	Member Internal Member Internal Action
11.	Dr. Abhishek Kr. Gupta	Member Internal & Wank
12.	Dr. Ram Keval	Member External 32/9
13.	Prof Sanjay Chaubey	Member External he how
14.	Prof G. Anantharaman	Memoer

- The Following decisions were taken 1. The list of Examiners for Theory & Practical Examination of Mathematics & Humanities for ODD Semester 2017-18 session was prepared.
- 2. The revised syllabus of Advanced Engineering Mathematics (MAS-112) has been recommended, which will be effective from the session 2018-19.
- 3. The revised syllabus of Numerical Method & Engineering Optimization (MAS-101) has been recommended, which will be effective from the session 2018-19.
- 4. The revised syllabus of Probabilistic Modeling (MAS-113) has been recommended, which will be effective from the session 2017-18 (Even Semester).

The meeting ended with thanks to the chairman

No. MUT/Appl. Sc./

/2017

Date: 23Sept , 2017

Copy for information & necessary action to:-

Dean PGS, R&D

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BOARD OF STUDIES DEPARTMENT OF APPLIED SCIENCES MADAN MOHAN MALAVIYA UNIVERSITY OF TECHNOLOGY GORAKHPUR

Minutes of meeting of Board of Studies of Department of Applied Sciences M.M.M. University of Technology, Gorakhpur held on Dated: 30/01/2017

The Following were present:-

		Member	Signature
S. No.	Name		tubuch:
1.	Prof. D.K. Dwivedi	Chairman	10/0
2.	Dr. Arjun Dubey	Internal Member	
3.	Dr. D. Kandu	Internal Member	
4.	Dr. S.P. Singh	Internal Member	Ling
5.	Dr. A.K. Barnwal	Internal Member	Amil
6.	Dr. Harish Chandra	Internal Member	H
7.	Shri. Ravi Kr. Gupta	Internal Member	
8.	Dr. Krishna Kumar	Internal Member	ament
9.	Dr. Abhijeet Mishra	Internal Member	Aldryst Mixhra
10.	Dr. Abhishek Kr. Gupta	Internal Member	Alexando
11.	Dr. Ram Keval	Internal Member	don't
12.	Prof. Nandita Singh	External Member	18
13.	1 - 2 - 2 - 1	External Member	Palm
14.		External Member	33)4

The following decisions were taken:

 The list of examiners for Theory & Practical Examination of Physics, Chemistry, and Mathematics & Humanities for even semester 2016-17 sessions was prepared.

Panel of examiners for comprehensive examination of Ph.D. students admitted in the academic session 2016-17 was recommended.

The meeting ended with thanks to the chairman.

(Prof. D. K. Dwivedi) HASD

Copy to:-

1. Dean P.G. Studies and R& D.

2. Dean U.G. Studies and Entrepreneurship.

(Prof. D. K. Dwivedi) HASD







Minutes of meeting of Board of Studies of Department of Applied Science, M. M. M. University of Technology, Gorakhpur field on Dated: 01.10.2018

The following were present:

List of Member of BOS

No. 1	Name	Member	11 Signature
1.	Dr. D. Landu	Chairman	- Jan
7.	Prof. D.K. Dwivedi	Internal Member	My
3.	Dr. B.K. Pandey	Internal Member	1100
1.	Dr. S. N. Singh	Internal Member	
5.	Dr. R. K. Yadav	Internal Meinber	
6.	Dr. V. K. Mishra	Internal Member	1. 1. 100 -
7.	Dr. P.P. Pande	Internal Member	- Classiff
и.	Dr. S.P. Singh	Internal Member	
9.	Dr. A.L. Barnwal	Internal Member	Myrit
10.	Dr. Harish Chandra	Internal Member	(x)
11	Dr. Ravi Kr. Gupta	Internal Member	1-1-1
12	. Dr. Krisbna Kumar	Internal Member	Arrivalia
13	Dr. Abhijit Mishra	Internal Member	Albert Mister
1.1	. Dr. Abhishek Kr. Gupta	Internal Member	1372
15	Dr. Ram Keval	Internal Member	17.60 1
16	Lerof, R.L.Prasad	Dept. of Chemistry, Institute of Science,	trasmet
		BHU, Varanasi	
1	7. Dr. G. Anantharaman	Department of Chemistry, IIT Kanpur,	1 2. 2. 11:
		Kanpur	2 "

the following decisions were taken:

The list of examiners for Theory & Practical Examination of Physics, Chemistry, Mathematics and Humanities for odd semester Session 2018-19 was prepared.

The syllabus of M.Sc Physics (III & IVth Semester) was proposed and recommended to be effective from the academic session 2019-20.

The syllabus and credit structure of M.Sc Mathematics was discussed and it was decided the same can be discussed and recommended during the next/emergent meeting of BOS.

The meeting ended with thanks to the chairman.

(Dr. D Kandu) HASD

or 10:

Dean P.G. Studies and R. & D.

Dean O.C. Studies and Entrepreneurship

(Dr. D Kandu) HASD



DEPARTMENT OF APPLIED SCIENCE MADAN MOHAN MALAVIYA UNIVERSITY OF TECHNOLOGY GORAKHPUR - 273 010 (UP) INDIA

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Minutes of meeting of Board of Studies of Department of Applied Science, M. M. M. University of Technology, Gorakhpur held on Dated: 30.08.2016

The following were present:

S. No.	Name	Member	Signature
1.	Prof. D.K. Dwivedi	Chairman	Susiano
2,	Dr. D. Kandu	Internal Member	Jon Jon
3.	Dr. B.K. Pandey	Internal Member	500
4.	Dr. P.P. Pande	Internal Member	Wang 20-816
5.	Dr. S.P. Singh	Internal Member	71010
6.	Dr. A.K. Barnwal	Internal Member	Am Tolor
7.	Dr. Harish Chandra	Internal Member	1 P3
8.	Shri, Ravi Kr. Gupta	Internal Member	1 34 dill
9,	Dr. Krishna Kumar	Internal Member	Dana 30 8
10.	the state of the find that the second discussion is also as the second discussion of the second discussion is a second discussion of the second di	Internal Member	Alshift Mithat 2013/16
11.	Canto	Internal Member	ALWW 301818
12.	and the state of t	Internal Member	(glank
13.	and the state of t	External Member	1 porm
14.	ALE AND THE RESIDENCE OF THE PARTY OF THE PA	External Member	3010
15.	A M. Cinnels	External Member	A. 4. 8.

The following decisions were taken:

1. The list of examiners for Theory & Practical Examination of Physics, Chemistry, Mathematics & Humanities for odd semester 2016-17 session was prepared.

2. Panel of examiners for comprehensive examination of Ph.D. students admitted in the academic session 2015-16 was recommended.

The meeting ended with thanks to the chairman.

HASD

Copy to:-

1. Dean P.G. Studies and R& D.

Dean U.G. Studies and Entrepreneurship.

(Prof. D. K. Dwivedi) HASD



DEPARTMENT OF APPLIED SCIENCE MADAN MOHAN MALAVIYA UNIVERSITY OF TECHNOLOGY GORAKHPUR – 273 010 (UP) INDIA

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Minutes of meeting of Board of Studies of Department of Applied Sciences, M. M. M. University of Technology, Gorakhpur held on Dated 22.01.2016

The following were present:

1.	Dr.D.K.Dwivedi	Chairman	Distributede
2.	Dr. Arjun Dubey	Internal Member	N-la
3.	Dr. Gorakh Nath	Internal Member	Eng-
4.	Dr. D.Kandu	Internal Member	
5.	Dr.B.K.Pandey	Internal Member	TAR
6.	Dr.P.P.Pande	Internal Member	Mande
7.	Dr.S.P.Singh	Internal Member	Seins
8.	Dr A. K. Barnwal	Internal Member	Aml
9.	Dr Harish Chandra	Internal Member	ve -
10	Sri Ravi Kumar Gupta	Internal Member	Vass
11	Dr Krishna Kumar	Internal Member	Swing
12	. Prof .C.L. Yadava	External Member	CA.
13	. Prof. D. N. Dubey.	External Member	THOWLY

The following decisions were taken

- The list of examiners for Theory & Practical Examination of Physics, Chemistry, Mathematics & Humanities for even semester 2015-16 session was prepared.
- 2. The syllabus of the Applied Engineering Chemistry for B. Tech. Chemical Engineering with specialization in Sugar and Alcohol Technology was recommended by BOS to be effective from the academic session 2016-17
- 3. Panel of examiners for comprehensive examination of Ph. D. students admitted in the academic session 2015-16 was recommended.

The meeting ended with thanks to the chairman.

(Dr D K Dwivedi) HASD

Copy for information and necessary action to

1. Dean U.G. Studies and Entrepreneurship

2. Dean P.G. Studies and R&D

(Dr D K Dwivedi)
HASD



DEPARTMENT OF APPLIED SCIENCE MADAN MOHAN MALAVIYA UNIVERSITY OF TECHNOLOGY GORAKHPUR – 273 010 (UP) INDIA

Telefax-+91-0551-2270011

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Minutes of emergent meeting of Board of Studies of Department of Applied Sciences, M. M. University of Technology, Gorakhpur held on Dated 12.01.2016

The following were present:

1.	Dr.D.K.Dwivedi	Chairman	Dubunali
2.	Dr. Arjun Dubey	Internal Member	1 de/
3.	Dr. Gorakh Nath	Internal Member	- phali-
4.	Dr. D.Kandu	Internal Member	Fd 20116
5.	Dr.B.K.Pandey	Internal Member	1632
6.	Dr.P.P.Pande	Internal Member	Plank
7.	Dr.S.P.Singh	Internal Member	25/10/2016
8.	Dr A K Barnwal	Internal Member	Aril Retoll 6
9.	Dr Harish Chandra	Internal Member	Ne
10.	Sri Ravi Kumar Gupta	Internal Member	V = 01/16
= 11.	Dr Krishna Kumar	Internal Member	ather - 11

The following decisions were taken

- Some contents of syllabus of Applied Computational Methods (BAS-24) match with the syllabus of Engineering Mathematics III (BAS-21). Therefore, a new course of Numerical Methods (BAS-29) is recommended in place of Applied Computational methods (BAS-24) for B. Tech II year (Even Semester) ME and CE branches effective from academic session 2015-16.
- Some contents of syllabus of Engineering Mathematics III (BAS-21) match with the syllabus of Engineering Mathematics –IV (BAS-23). Therefore, the revised syllabus of Engineering Mathematics –IV (BAS-23) is recommended to be effective form academic session 2015-16.

"/_ (Dr

Dr D K Dwivedi) HASD

Letter No/BOS/Appl.Sc/M.M.M.U.T/ /2016

Date: 12/01/2016

Copy for information and necessary action to

1. Dean U.G. Studies and Entrepreneurship

(Dr D K Dwivedi) HASD

DEPARTMENT OF APPLIED SCIENCES MADAN MOHAN MALAVIYA UNIVERSITY OF TECHNOLOGY GORAKHPUR

Minutes of Board of Studies of Department of Applied Sciences M.M.M. University of Technology, Gorakhpur held on Dated: 12 02.2015

The Following were present:-

THE POIN	Willig Wele proses	
		Chairman Dudwwyd ?
1	Dr. D.K Dwivedi	Member Internal 1101
2	Dr. Arjun Dubey	Member Internal
3	Dr. D.Kandu	Member Internal (
4	Dr. B.K.Pandey	1 0000
5	Dr. P.P.Pande	Member Internal - Systal 201
6	Dr. S.P.Singh	Member Internal
7	Dr.A.K.Barnwal	Member Internal
8	Dr Harish Chandra	Member Internal
9	Dr. Pooja Raj Verma	Member External Durais
10	Prof. D.N. Dubey	1

The Following decisions were taken

- 1. The list of Examiners for Theory & Practical Examination of Physics, Chemistry, Maths, & Humanities for even Semester 2014-15 session was prepared.
- 2. The Syllabus of the Subjects of this department (Physics, Chemistry, Mathematics, Humanities and Social Science): for B. Tech M.B.A M.C.A and M.Tech were recommended by BOS to be effective from academic session.2015-2016
- 3. The outline of course stucture of Intergrated M.Sc.(Applied Physics) proposed from the academic session 2015-2016 was disussed.

The meeting ended with thanks to the chairman

Letter NO /Appl.Sc/BOS/229 /2015

Dated: 12.02. 2015 DUSwede (Dr. D.K.Dwivedi)

Copy forwarded for information & necessary action to:-

- 1. P.A to Hon'ble chancellor
- 2. Dean Academic

(Dr D.K.Dwiedi)