

**MINUTES**  
**OF**  
**XXI SENATE MEETING**

**HELD ON**

**14<sup>th</sup> February 2015**  
**11:00 a.m.**



**MAULANA AZAD**  
**NATIONAL INSTITUTE OF TECHNOLOGY**  
**BHOPAL**



Director  
Chairman senate

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**MAULANA AZAD  
NATIONAL INSTITUTE OF TECHNOLOGY**

**AGENDA ITEMS OF THE XXI SENATE MEETING TO BE HELD  
ON 14<sup>TH</sup> February 2015 AT 11:00 AM**

**AGENDA POINTS:**

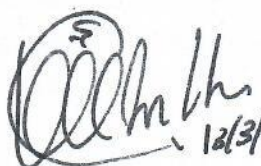
Item S-21.2015-I-1	CONFIRMATION OF MINUTES OF XX SENATE MEETING HELD ON 24 <sup>th</sup> June 2014 AND ACTION TAKEN REPORT.
<b>REPORTING ITEMS</b>	
Item S-21.2015-I-2	EXTENSION OF ONE/TWO YEARS IN TIME PERIOD FOR FULL TIME/ PART TIME RESEARCH SCHOLARS, WHO HAVE COMPLETED 5 YEARS/ 6 YEARS/7 YEARS / BEYOND 7 YEARS IN SESSION 2015-16 FROM THE DATE OF REGISTRATION.
<b>AGENDA FOR DISCUSSION</b>	
Item S-21.2015-I-3	PERMISSION TO INTERNAL /EXTERNAL FACULTY/ INDUSTRY MEMBERS TO ACT AS GUIDE/CO GUIDE FOR THE CANDIDATES PURSUING Ph.D. DEGREE
Item S-21.2015-I-4	RECOMMENDATIONS OF BOARD OF STUDIES OF DEPARTMENTS.
Item S-21.2015-I-5	PROPOSAL FOR SPONSORED CANDIDATES IN M.TECH. COURSES IN BIO-INFORMATICS AND COMPUTATIONAL AND SYSTEM BIOLOGY & Ph.D. PROGRAMMES IN BIOINFORMATICS.
Item S-21.2015-I-6	ADMISSION TO MS RAJNI BHARTI IN Ph.D. PROGRAMME IN VIEW OF ORDER OF HIGH COURT OF CHANDIGARH.
Item S-21.2015-I-7	REVISION OF DEGREE AND MIGRATION FEES ETC. IMPOSING VERIFICATION CHARGES.
Item S-21.2015-I-8	APPROVAL FOR THE AWARD OF SEVEN SPONSORED GOLD MEDALS.
Item S-21.2015-I-9	ACADEMIC ASSESSMENT OF CANDIDATE APPLIED FOR THE FACULTY POSITION IN THE INSTITUTE.
Item S-21.2015-I-10	ANY OTHER MATTER WITH PERMISSION OF THE CHAIR.

**Item S-21.2015-I-1**

**CONFIRMATION OF MINUTES OF XX SENATE MEETING HELD ON 24<sup>TH</sup> JUNE 2014 AND ACTION TAKEN REPORT.**

The following resolutions passed in the XX Senate meeting were implemented and are given as under:

1. All the 8 resolutions of minutes of XX senate meeting were confirmed.
2. Extension was awarded to 3 research scholars who applied for extension from the date of expiry of their registration.
3. Extension was given to 5 supervisor of Ph.D. Candidates at MANIT, Bhopal
4. Announcement of results of UG, PG and Ph.D. for the award of degrees in the 11<sup>th</sup> Convocation was approved.

  
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5. The proposal to award Doctor of Science (Honorius Causal) degree to Prof. Sanjay Dhande, Ex Director, IIT, Kanpur was approved.
6. Recognition of Diploma, graduate ship and M. Tech of the institution of electronics and telecommunication engineers, New Delhi(IETE) was rejected.
7. An application from Mr. Gautam Deve Suman (Sch no 02002) seeking permission to register in the ninth semester of B. Arch after passing of twelve years time was rejected.
8. Request of a faculty member Dr. Anil Kumar, assistant professor, energy center for relaxation in time period to submit the Ph.D. thesis of his full time research scholar Mr. Om Prakash (sch no 123113202) was rejected.

### Decision

All the 8 resolutions of the minutes of XX senate meeting were confirmed.

### REPORTING ITEMS:

#### Item S-21.2015-I-2

**EXTENSION OF ONE/TWO YEARS IN TIME PERIOD FOR FULL TIME/ PART TIME RESEARCH SCHOLARS, WHO HAVE COMPLETED 5 YEARS/ 6 YEARS /7 years and beyond 7 years as a special case IN SESSION 2013-14 FROM THE DATE OF REGISTRATION.**

**Ph.D. Scholars**

S.No	Scholar Number	Name of the Candidate	To be Extended up to
1	093206103	Ms Rekha Vaidyanathan	15 <sup>th</sup> Dec 2015
2	093210003	Mr Rajinder Silakari	9 <sup>th</sup> Dec 2015
3	093210001	Ms Charumitra Bouddha	9 <sup>th</sup> Dec 2015
4	073213201	Mr. R P Karsoliya	4 <sup>th</sup> June 2015
5	073201104	Mr. Ajay Pandey	15 <sup>th</sup> July 2015
6	073201102	Mr. Neeraj Tiwari	14 <sup>th</sup> July 2015
7	073201105	Ms. Priyanka Dhurve	13 <sup>th</sup> July 2015

### Decision

The extension was awarded to all the above research scholars from the date of expiry of their registration as mentioned against their names.



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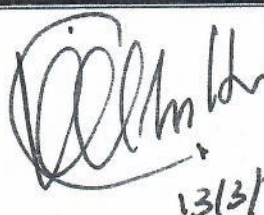
### 40<sup>th</sup> BOG Decision

No extension to Ph.D candidates is to be given beyond 07 years as it violates the Ph.D Ordinance and After 07 years, no re-registration of the concerned candidate is to be done in the institute for Ph.D hence forth.

### Item S-21.2015-I-3

PERMISSION TO INTERNAL /EXTERNAL FACULTY/ INDUSTRY MEMBERS TO ACT AS GUIDE/CO GUIDE FOR THE CANDIDATES PURSUING Ph.D. DEGREE

S.No.	Name, Designation and Address	Department/ Branch	Guide/Co-Guide	Year of award of Ph.D Degree
1.	Dr. Mukesh Kirar, Assistant Professor, MANIT, Bhopal	Electrical Engineering	Guide	November 2014
2.	Dr. Manoj Jha, Assistant Professor, MANIT, Bhopal	Mathematics	Guide	December 2014
3.	Dr. Sarvesh P.S. Rajput, Assistant Professor, MANIT, Bhopal	Civil Engineering	Guide	July 2014
4.	Dr. Amit Suhane, Assistant Professor, MANIT, Bhopal	Mechanical Engineering	Guide	2015
5.	Dr. S.N. Yadav, Chief Manager, CIPET, Chennai	Chemistry	Co-Guide	2004
6.	Dr. A. K. Dubey, Principal Scientist, CIAE, Bhopal	Energy	Co-Guide	2012
7.	Dr. Dinesh K. Aswal, Head TFDS, BARC Mumbai	Physics	Co-Guide	2000
8.	Dr. N Ganesh, Sr. Scientist , Jawaharlal Nehru Cancer Hospital, Bhopal	Chemistry	Co-Guide	2002
9.	Dr. Jyoti Sarup, Associate Professor, MANIT	Rani Durgawati, University, Jabalpur	Guide	1998

  
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### **Decision**

*The candidature of all above prospective guide is approved, however it is resolved that the newly registered faculty members can guide only recently admitted candidate i.e. candidate registering after the date of award of Ph.D. degree of newly registered guides. Addition of their names as co-guide for existing registered candidate is strictly prohibited. Permission is also given to Dr. Jyoti Sarup to act as guide in Rani Durgawati University, Jabalpur.*

### **40 the BOG Decision**

*Only one Guide from the institute for Ph.D candidate be allowed. If Co-Guide is deemed necessary, it should be from outside the institute.*

### **AGENDA FOR DISCUSSION**

#### **Item S-21.2015-I-4**

#### **RECOMMENDATIONS OF BOARD OF STUDIES OF DEPARTMENTS.**

All the fourteen departments and three center of excellence had carried out their respective BOS meeting during the period NOV.2014 to Dec.2014 and recommendation has been received. The major recommendation was on the changes in subject titles and course content which will be implemented in academic year 2015-2016 onwards. The controller of examination is coordinating in updating the curriculum in consultation with Dean Academic. Further, the Department of mathematics has proposed two M Tech courses on "Industrial Mathematics & Scientific Computing" and M. Tech in Software Engineering in addition to M. Tech Computer Application which is approved to be started from 2015-2016. The matter is tabled for discussion.

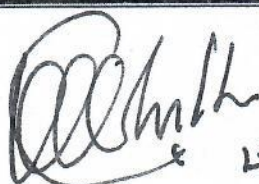
### **Decision**

*The recommendations of BOS of all Departments are discussed at length and approved for implementation. The course of M. Tech Computer Applications in Department of Mathematics, M.Tech. Instrumentation and Control in Department of Electrical Engineering and M.Tech. Microbial Technology in the Department of Biological Science and Engineering shall be implemented and commenced from the session 2016-2017.*

#### **Item S-21.2015-I-5**

#### **PROPOSAL FOR SPONSORED CANDIDATES IN M.TECH COURSES IN BIO-INFORMATICS AND COMPUTATIONAL AND SYSTEM BIOLOGY & Ph.D PROGRAMMES IN BIOINFORMATICS.**

A proposal from Department of Mathematics, Bioinformatics and Computer Applications is received to allow sponsored candidates from State government and M.P. Bio Technology Council in their M. Tech programme of Bioinformatics and Computational and Systems Biology and also the Ph.D. programme in Bio-informatics. The matter is for discussion and approval.



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### Decision

The proposal was rejected summarily.

### Item S-21.2015-I-6

ADMISSION TO MS RAJNI BHARTI IN Ph.D PROGRAMME IN VIEW OF ORDER OF HIGH COURT OF CHANDIGARH.

An application regarding admission of Ms Rajani Bharti in Ph.D. was received through email in the office of Director. The order of High Court of Punjab and Haryana dated 31.07.2014 and order from MHRD, Government of India, Director has given the permission for Ph.D admission to Ms Rajani Bharti in Department of Chemical Engineering under the guidance of Dr.S.Suresh. This is a reporting item and for further discussion.

### Decision

The decision of Hon'ble High Court of Punjab is apprised to the members of senate and the order has been implemented.

### Item S-21.2015-I-7

REVISION OF DEGREE, MIGRATION AND TRANSCRIPT FEES ETC. IMPOSING VERIFICATION CHARGES.


The fee/charges of degree/duplicate degree/correction of degree/migration certificate/duplicate marksheet/correction in the marksheet preparation etc. are not revised. Therefore it is proposed that the rates may be revised as per following details:

S.No.	Type of Work	Current Fee (Since year 2000)	Revised Fee
1.	Degree Fee	Rs 300.00	Rs 500.00
2.	Duplicate Degree	Rs 600.00	Rs 1000.00
3.	Correction in Degree (after 1 month of convocation date)	--	1000.00
4.	Duplicate per Marksheet	Rs 60.00	Rs 200.00
5.	Correction/any changes in per Marksheet (after 1 month of print date)	-	Rs 200.00
6.	Migration Fee	Rs 100.00	Rs 300.00
7.	Duplicate Migration	-	Rs 600.00
8.	Verification for Student Education	-	Rs 500.00
9.	Remuneration to External Expert (outside Institute) per student	Rs 1000.00	Rs 2500.00 (with a maximum of Rs 5000.00 if invited to evaluate more than one RDC in a day)

The matter is for discussion and approval

### Decision

The proposal is approved for implementation. However, matter being related to finance, it should be considered in the financial committee / BOG, MANIT.



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### Item S-18.2014-I-08

#### APPROVAL FOR THE AWARD OF SEVEN SPONSORED GOLD MEDALS

The existing seven sponsored gold medals for distinguished academic students are given below

1	Dr.H.B.Khurasia Gold Medal	Over all meritorious girl student
2	Dr.H.L/Kapoor Gold Medal	Achieved Highest marks in chemistry
3	Dr. Late Chandra Prakash shukla	MBA topper
4	HEG gold medal	Best all rounder male student
5	Shub Moudgil Gold medal	Best all rounder female student
6	Prof. J.N.moudgil Gold medal	Best hardware project developed student
7	FORTUNE gold medal	Best industrial oriented project

XIV senate meeting held on 29-11-2011 was not approved to give gold medal instead it is decided to give cash prize Rs 5000/- From the year 2013 onwards institute is giving 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> prize for the topper and over all talented students in the department during the department farewell party. This year onwards Institute has decided to have "Institute Day" at the end of even semester and the sponsored award and citation will be given during the Institute day function. The matter is for discussion and approval. In future any type of proposal/request of sponsoring agency for award on the name of any sponsor shall be put up in senate for discussion and decision.

#### Decision

The decision to organize the "Institute Day" and to award sponsored medals to the student(s) as per laid down norms of award category given above is approved. The "Institute Day" will be celebrated at the end of even semester and the sponsored award and citation will be given during the Institute day function. It is further resolved that in future any type of proposal/request of sponsoring agency for award on the name of any sponsor has to have senate approval.

### Item S-18.2014-I-09

#### ACADEMIC ASSESSMENT OF CANDIDATE APPLIED FOR THE FACULTY POSITION IN THE INSTITUTE.

The large number of application forms were received for the faculty recruitment. Hence it is decided that for the post of Assistant Professor of AGP 6000/-, 7000/- and 8000/-, the following weightage will be computed to decide the ranking of the candidate.

Under graduate (UG)	- 10% weightage ( UG marks x 0.10 Units)
Post graduate (PG)	- 10% weightage ( PG marks x 0.10 Units)
Ph.D degree	- 10% weightage ( 10 units)
Post doctoral	- 10% weightage ( 10 units)
Experience	- 10% weightage ( 2 Units for each year of experience , maximum 10 )
Written test	- 20% weightage ( Examination score x 0.20)
Personal Interview	- 30% weightage



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During the personal interview 10% weightage is to be considered for publication, 10% weightage is to be considered for teaching capability and 10% weightage is to be considered for the knowledge in the subject. In addition to the academic assessment, the candidate has to meet the essential requirement as per the MHRD, government of India guide lines

**Decision**

*The matter was discussed at length in senate and suggested the abolition of written test and the following criterion is resolved.*

*Under graduate (UG) – 15% weightage ( UG marks x 0.15 Units)*

*Post graduate (PG) – 15% weightage ( PG marks x 0.15 Units)*

*Ph.D degree – 10% weightage ( 10 units)*

*Experience – 15% weightage ( 3 Units for each year of experience , maximum 15 )*

*Personal Interview – 45% weightage*

*During the personal interview 15% weightage is to be considered for publication, 15% weightage is to be considered for teaching capability and 15% weightage is to be considered for the knowledge in the subject. In addition to the academic assessment, the candidate has to meet the essential requirement as per the MHRD, government of India guide lines.*

*However, matter being administrative in nature therefore the same may be considered in BOG, MANIT*

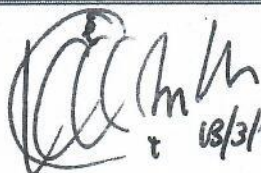
**40<sup>th</sup> BOG Decision**

*Item is beyond the purview of the functions allotted to the senate under the NIT act/statute. Director to ensure that the recruitment procedure is transparent and in accordance with the Recruitment rules stipulated by the MHRD under its guidance contained in letter F.No. 33-9/2011 TSIII dated 15/1/2014. The Director to send his recommendation for the academic assessment weightage of the candidate s to ACoFAR for adherence in the screening process.*

**Item S-18.2014-I-10**

**ANY OTHER MATTER WITH THE PERMISSION OF CHAIR**

1. Extension to complete M.Tech after 14 years to Mr Chandrakant Nagpure, Sch. No PG/FT/1996, who is not eligible as per the existing norms.
2. Conversion of Part Time fellow to Full Time research fellow with scholarship from other agencies like UGC, CSIR etc. The candidate who has been registered as a part Time research Fellow in the Institute and has obtained National fellowship (from UGC/ other agencies of national repute) even after admission or completion of course work needs conversion from Part Time Fellow to Full Time Fellow as this is mandatory to avail the scholarship as per terms and condition of award of UGC fellowship. Therefore it is proposed that status of such candidates may be changed from Part Time to Full Time with an exemption in Ph.D. course work if already completed as Part Time Candidate.
3. Posthumous award of Ph.D. degree to Late Mr. K.R. Gota on the basis of evaluation reports of examiners.



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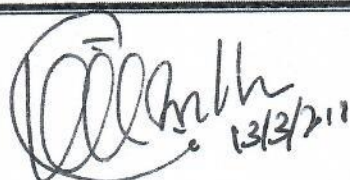
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### **Decision**

1. *The extension request of Mr Chandrakant Nagpure, Sch. No PG/FT/1996 is turn down.*
2. *The proposal of conversion of Part Time fellow to Full Time research fellow with national scholarship from UGC/ other agencies is approved as this is mandatory clause of UGC to avail the scholarship as a Full time candidate. However, an exemption in Ph.D. course work (if already completed) as Part Time candidate will be given. The COE shall issue the exemption certificate in this regard.*
3. *Late Mr. K.R. Gota has submitted his Ph.D. thesis before his demise. The evaluation report of the examiners of his Ph.D. thesis is received; both the examiners have recommended that the thesis is accepted in its present form. The viva could not be conducted because of his sad demise therefore it is resolved that the Ph.D. degree is awarded posthumously.*

### **40<sup>th</sup> BOG Decision**

2. *As per the Ph.D Ordinance, full time candidate can be converted to part time but part time candidate cannot be allowed to become a full time candidate.*
3. *The Board declined to agree to the recommendations of the senate for posthumous award of degree to late Shri K.R.Gota as he had not completed defense of the thesis, which is a statutory requirement for the award of the degree. As the procedure requirement was not fulfilled, the award of degree at this stage is not justified..*



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