### MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR-302017



## AGENDA FOR THE THIRTY-FOURTH SENATE MEETING

Meeting Number : THIRTY-FOURTH

Venue : MALAVIYA SABHAGAAR,

PRABHA BHAWAN

Date • :  $10^{TH}$  FEBRUARY 2016

Time : 4.30 PM

## MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

AGENDA FOR THE THIRTY-FOURTH MEETING OF THE SENATE TO BE HELD ON  $10^{\mathrm{TH}}$  FEBRUARY 2016 AT 4.30 PM IN MALAVIYA SABHAGAAR, PRABHA BHAWAN.

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Tr. Dr. Date	_,	
Item No. 34.1.0	:	To confirm the minutes of the 33 <sup>rd</sup> meeting of the Senate held on October 03 <sup>rd</sup> , 2015.
		The minutes of the 33 <sup>rd</sup> meeting of the Senate were circulated to all the members for their comments. The Academic Section has received no comments in this respect. The Senate may kindly confirm the minutes placed at Annexure-A (Pg. 15-24).
Item No. 34.2.0	:	To note the "Action Taken" on the decisions taken in the 33 <sup>rd</sup> meeting of the Senate.
		The "Action Taken Report" on the 33 <sup>rd</sup> meeting of the Senate is placed at Annexure-B (Pg. 25-32), for consideration of the Senate.
Item No. 34-3-0	:	Items for Consideration.
Item No. 34-3.1	:	To consider a proposal of Brain Storming Session on Starting Massive Open Online Course (MOOC) at MNIT.
		Massive Open Online Course (MOOC) is online course aimed to provide open access via the web. It provides distance education to the students. Several reputed Universities worldwide provide MOOC programmes such Stanford, Harvard. MIT, Caltech etc. The notable MOOCs providers include EdX, Coursera, Udacity etc.
		It is proposed to have a Brain Storming Session on considering MOOCs at MNIT.
Item No. 34-3.2	:	To consider Brain Storming Session on Choice Based Credit System at MNIT.
		Choice Based Credit System provides choice to a student to select from the prescribed-courses (core, elective or minor courses). Every paper will carry specific credits and students would be required to achieve a minimum number of credits in order to get a degree.
		A Brain Storming Session is proposed on choice based credit system at MNIT.
Item No. 34-3.3	:	To consider a uniform duration of 5 years for payment of fellowship to all Ph.D. Research Scholars.
		As per MHRD Circular No. 17-2/2014-T.S.I dated 10 <sup>th</sup> July 2015 & regarding revision of rates of Ph.D. Scholarship in AICTE funded and Centrally Funded Technical Institutions under the Ministry of Human Resource Development, in this regard, it is clarified in this letter that as per the existing fellowship structure, those with M. Tech./ equivalent qualification are paid fellowship for a period of 4 years and to those with B. Tech./equivalent qualification, it will be paid for a period of 5 years (placed at Annexure-C, Pg. 33)).
•		MHRD issued a clarification vide Circular No. 17-2/2014-T.S.1 dated 1 <sup>st</sup> September 2015 (placed at Annexure-D, Pg. 34)) regarding revision of rates of Ph.D. Scholarship in AICTE funded and Centrally Funded Technical Institutions under the Ministry of Human Resource Development, it is clarified with the approval of competent authority to have a uniform duration of 5 years of payment of fellowship (JRF/SRF) to all research scholars irrespective of whether they are B.Tech./M.Sc. degree holders or M. Tech. degree holders.
		Matter was placed before 24 <sup>th</sup> SPGB meeting held on 30 <sup>th</sup> September 2015 under Item No. 24-8.0 and 27 <sup>th</sup> SPGB meeting held on 25 <sup>th</sup> January 2015 under Item No. 27-15.0,

				1 1 to 1 1 Comment	for its animing on the matte	21 28 II			
		SPGB r	noted the order	and submitted to Senate	for its opinion on the matte	or act it			
		concerns finances.							
		Matter i	Matter is placed before the Senate for consideration and direction.						
Item No. 34-3.4	+	Tocons	sider the list of	students of Ph.D. for term	ination from Institute roles	due to			
Item No. 34-3.4	.	TO COMS	sider the list of	(Odd) Semester 2015-16.					
		poor pe	ertormance m r	(Odd) Semester 2015 101					
				to the the DC Doculati	one for promotion to next si	emester			
,		As per t	the guidelines st	ipulated in the PG Regulati	ons, for promotion to next so	£70 in			
	1	of the P	h.D. programs,	a student is required to ob	tain a minimum C.G.P.A. o	CCDA			
		each ser	mester. The List	t of such students who have	failed to attain the required	COPA			
		during (	Odd semester ac	ademic year 2015-16 is give	en below.				
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		S. No.	ID No.	Name	Dept.	CGPA			
		1.	2015RCH9053		Chemical Engg.	6.67			
		SPGB r	recommended for	or termination of the above	students in its 27 <sup>th</sup> Meeting	held on			
		25 <sup>th</sup> Ian	uary 2015 under	r Item No. 27-22.5.					
		20 7411							
		Mattoni	is placed before	the Senate for its considerat	ion and approval				
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Item No. 34-3.5	:				BA for termination from I	nstitute			
		roles di	ue to poor perfo	ormance in I (Odd) Semest	ter 2015-16.				
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		As per t	the guidelines st	tipulated in the PG Regulati	ions, for promotion to next s	emester			
		of the N	A Tech /M Plan	programs, a student is requ	uired to obtain a minimum C	GPA of			
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	1 1	3 3 ID 6	each semester. I	The list of such students wh	no have failed to attain the	required			
		CGPA	each semester. I	The list of such students where academic year 2015-16	no have failed to attain the	required			
		CGPA	each semester. I during odd seme	The list of such students whester academic year 2015-16	no have failed to attain the	required			
		CGPA o	during odd seme	ester academic year 2015-16	no have failed to attain the it is given below:				
		S. No.	during odd seme	ester academic year 2015-16	no have failed to attain the so is given below:  Dept.	CGPA			
		S. No.	during odd seme ID No. 2015PCV5256	Name Abhishek Meena	Dept.  Centre for Energy and Env.	CGPA 0			
		S. No. 1. 2.	ID No. 2015PCV5256 2015PCV5357	Name Abhishek Meena Neeraj Chouhdhary	Dept. Centre for Energy and Env. Centre for Energy and Env.	0 0			
		S. No. 1. 2. 3.	ID No. 2015PCV5256 2015PCV5357 2015PCV5447	Name Abhishek Meena Neeraj Chouhdhary Manish Meena	Dept. Centre for Energy and Env. Centre for Energy and Env. Centre for Energy and Env.	0 0 0			
		S. No. 1. 2. 3. 4.	ID No. 2015PCV5256 2015PCV5357 2015PCV5447 2015PCH5428	Name Abhishek Meena Neeraj Chouhdhary Manish Meena Sita Ram Meena	Dept. Centre for Energy and Env. Chemical Engineering	CGPA 0 0 0 0 3.33			
		S. No. 1. 2. 3. 4.	ID No. 2015PCV5256 2015PCV5447 2015PCV5447 2015PCH5428 2015PCD5297	Name Abhishek Meena Neeraj Chouhdhary Manish Meena Sita Ram Meena Saurabh Khanna	Dept. Centre for Energy and Env. Chemical Engineering Civil Engineering	0 0 0			
		S. No. 1. 2. 3. 4. 5.	ID No. 2015PCV5256 2015PCV5447 2015PCV5447 2015PCH5428 2015PCD5297 2015PCE5128	Name Abhishek Meena Neeraj Chouhdhary Manish Meena Sita Ram Meena Saurabh Khanna Alok Ranjan	Dept. Centre for Energy and Env. Chemical Engineering Civil Engineering Civil Engineering	CGPA 0 0 0 0 3.33			
		S. No. 1. 2. 3. 4. 5. 6.	ID No. 2015PCV5256 2015PCV5357 2015PCV5447 2015PCH5428 2015PCD5297 2015PCE5128 2015PCS5239	Name Abhishek Meena Neeraj Chouhdhary Manish Meena Sita Ram Meena Saurabh Khanna Alok Ranjan Pulkit Kumar Agarwal	Dept. Centre for Energy and Env. Chemical Engineering Civil Engineering Civil Engineering Civil Engineering	CGPA 0 0 0 3.33 0			
		S. No. 1. 2. 3. 4. 5.	ID No. 2015PCV5256 2015PCV5447 2015PCH5428 2015PCD5297 2015PCE5128 2015PCS5239 2015PCT5108	Name Abhishek Meena Neeraj Chouhdhary Manish Meena Sita Ram Meena Saurabh Khanna Alok Ranjan Pulkit Kumar Agarwal Ankita Dubey	Dept. Centre for Energy and Env. Chemical Engineering Civil Engineering Civil Engineering Civil Engineering Civil Engineering	CGPA 0 0 0 3.33 0 0 0			
		S. No. 1. 2. 3. 4. 5. 6. 7. 8.	ID No. 2015PCV5256 2015PCV5357 2015PCV5447 2015PCH5428 2015PCD5297 2015PCE5128 2015PCS5239 2015PCT5108 2015PCT5179	Name Abhishek Meena Neeraj Chouhdhary Manish Meena Sita Ram Meena Saurabh Khanna Alok Ranjan Pulkit Kumar Agarwal Ankita Dubey Paras Garg	Dept. Centre for Energy and Env. Chemical Engineering Civil Engineering Civil Engineering Civil Engineering	CGPA 0 0 0 0 3.33 0 0 0 0 0 0 0			
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784.		S. No. 1. 2. 3. 4. 5. 6. 7. 8. 9.	ID No. 2015PCV5256 2015PCV5357 2015PCV5447 2015PCH5428 2015PCD5297 2015PCE5128 2015PCE5128 2015PCT5108 2015PCT5179 2015PCP5154	Name Abhishek Meena Neeraj Chouhdhary Manish Meena Sita Ram Meena Saurabh Khanna Alok Ranjan Pulkit Kumar Agarwal Ankita Dubey Paras Garg Akulobh Pegu	Dept. Centre for Energy and Env. Chemical Engineering Civil Engineering Computer Science and Engg.	CGPA 0 0 0 3.33 0 0 0 0 0			
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		S. No. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10.	ID No. 2015PCV5256 2015PCV5357 2015PCV5447 2015PCH5428 2015PCD5297 2015PCE5128 2015PCS5239 2015PCT5108 2015PCT5179 2015PCP5154 2015PCP5230 2015PES5204 2015PES5204 2015PES5201	Name Abhishek Meena Neeraj Chouhdhary Manish Meena Sita Ram Meena Saurabh Khanna Alok Ranjan Pulkit Kumar Agarwal Ankita Dubey Paras Garg Akulobh Pegu Kaushik Kumar Kuldeep Singh Gola	Dept. Centre for Energy and Env. Chemical Engineering Civil Engineering Computer Science and Engg. Electrical Engineering	CGPA 0 0 0 3.33 0 0 0 0 0 0 3.35 0 0 0 0 0 2 0 0 3.35 2.29			
78L		S. No.  1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14.	ID No. 2015PCV5256 2015PCV5357 2015PCV5447 2015PCD5297 2015PCD5297 2015PCE5128 2015PCS5239 2015PCT5108 2015PCT5108 2015PCP5154 2015PCP5230 2015PES5204 2015PES5201 2015PES5201	Name Abhishek Meena Neeraj Chouhdhary Manish Meena Sita Ram Meena Saurabh Khanna Alok Ranjan Pulkit Kumar Agarwal Ankita Dubey Paras Garg Akulobh Pegu Kaushik Kumar Kuldeep Singh Gola Ravindra Malav Ekta Choudhary Kusum Ketu	Dept. Centre for Energy and Env. Chemical Engineering Civil Engineering Electrical Engineering Electrical Engineering Electrical Engineering Electrical Engineering	CGPA 0 0 0 3.33 0 0 0 0 0 0 0 3.35 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
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78.		S. No.  1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24.	ID No. 2015PCV5256 2015PCV5256 2015PCV5357 2015PCV5447 2015PCB5128 2015PCB5128 2015PCS5239 2015PCT5108 2015PCT5108 2015PCP5154 2015PCP5230 2015PCP5230 2015PES5204 2015PES5204 2015PES5216 2015PES5216 2015PES5216 2015PES5216 2015PES5201	Name Abhishek Meena Neeraj Chouhdhary Manish Meena Sita Ram Meena Saurabh Khanna Alok Ranjan Pulkit Kumar Agarwal Ankita Dubey Paras Garg Akulobh Pegu Kaushik Kumar Kuldeep Singh Gola Ravindra Malav Ekta Choudhary Kusum Ketu Dinesh Chand Rashmi Madheiya Sanjay Kumar Bagaria Ram Prakash Amrawat Sushil Kumar Sharma Manjulata Hess Rahul Singh	Dept. Centre for Energy and Env. Chemical Engineering Civil Engineering Computer Science and Engg. Computer Science and Engg. Electrical Engineering Electrical Engineering Electrical Engineering Electronics and Comm. Engg. Management Studies Management Studies Management Studies	CGPA 0 0 0 3.33 0 0 0 0 0 0 3.35 2.29 0 3.75 2.71 1.57 1.5 0.79 0 5.29 2.63			
		S. No.  1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25.	ID No. 2015PCV5256 2015PCV5357 2015PCV5447 2015PCH5428 2015PCD5297 2015PCE5128 2015PCS5239 2015PCT5108 2015PCT5108 2015PCP5154 2015PCP5230 2015PES5204 2015PES5201 2015PES5201 2015PES5201 2015PEV5244 2015PEV5244 2015PEV5244 2015PES5119 2015PEB5119 2015PBM5012 2015PBM5017 2015PBM5032 2015PBM5039	Name Abhishek Meena Neeraj Chouhdhary Manish Meena Sita Ram Meena Saurabh Khanna Alok Ranjan Pulkit Kumar Agarwal Ankita Dubey Paras Garg Akulobh Pegu Kaushik Kumar Kuldeep Singh Gola Ravindra Malav Ekta Choudhary Kusum Ketu Dinesh Chand Rashmi Madheiya Sanjay Kumar Bagaria Ranı Prakash Amrawat Sushil Kumar Sharma Manjulata Hess Rahul Singh Sanket Vyas Arpan Khandelwal Rajeev Sharma	Dept. Centre for Energy and Env. Chemical Engineering Civil Engineering Electrical Engineering Electrical Engineering Electrical Engineering Electrical Engineering Electronics and Comm. Engg. Management Studies Management Studies Management Studies Management Studies	CGPA  0 0 0 3.333 0 0 0 0 0 0 3.35 2.29 0 3.75 2.71 1.57 1.5 0.79 0 5.29 2.63 0 0 0			
		S. No.  1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24.	ID No. 2015PCV5256 2015PCV5357 2015PCV5447 2015PCH5428 2015PCD5297 2015PCE5128 2015PCS5239 2015PCT5108 2015PCT5108 2015PCP5154 2015PCP5230 2015PES5204 2015PES5204 2015PES5201 2015PES5201 2015PEV5244 2015PEV5244 2015PEV5244 2015PEV5278 2015PEB5119 2015PBM5012 2015PBM5017 2015PBM5032	Name Abhishek Meena Neeraj Chouhdhary Manish Meena Sita Ram Meena Saurabh Khanna Alok Ranjan Pulkit Kumar Agarwal Ankita Dubey Paras Garg Akulobh Pegu Kaushik Kumar Kuldeep Singh Gola Ravindra Malav Ekta Choudhary Kusum Ketu Dinesh Chand Rashmi Madheiya Sanjay Kumar Bagaria Ram Prakash Amrawat Sushil Kumar Sharma Manjulata Hess Rahul Singh Sanket Vyas Arpan Khandelwal	Dept. Centre for Energy and Env. Chemical Engineering Civil Engineering Computer Science and Engg. Computer Science and Engg. Electrical Engineering Electrical Engineering Electrical Engineering Electronics and Comm. Engg. Management Studies Management Studies Management Studies	CGPA  0 0 0 3.333 0 0 0 0 0 0 3.35 2.29 0 3.75 2.71 1.57 1.5 0.79 0 5.29 2.63 0 0			

_28.	2015PDE5200	Amit Nama	Mechanical Engineering	0
29.	2015PDE5322	Brajesh Kumar Nagar	Mechanical Engineering	0
30.	2015PIE5424	Arun Kumar	Mechanical Engineering	0
31.	2015PPE5137	Mohit Singh Raghav	Mechanical Engineering	0
32.	2015PPE5151	Suresh Kumar Nehra	Mechanical Engineering	0
33.	2015PPE5258	Tarun Kumar Meena	Mechanical Engineering	0
34.		Vishwakarına Nilesh		
	2015PTE5165	Tilakdhari	Mechanical Engineering	0
35.	2015PTE5249	Murari Lal Meena	Mechanical Engineering	0

SPGB recommended for termination of the above students in its 27<sup>th</sup> Meeting held on 25<sup>th</sup> January 2015 under Item No. 27-22.4.

Matter is placed before the Senate for its consideration and approval.

#### Item No. 34-3.6

To consider the termination of 2013 Batch UG students whose CGPA is less than 5.00 for last two years.

The list of such students who have failed to attain the required CGPA during Odd Semester Academic Year 2015-16 is given below whose CGPA was less than 5.00 in first year and second year both. As per rules approved in 32<sup>nd</sup> meeting of Senate held on March 28, 2015, "In case even after an year back, the student fails to attain the minimum CGPA of 5, he/she would be relieved from the program at the end of the year (i.e. would not be permitted to continue further in the institute)".

The Senate in its 33<sup>rd</sup> meeting relaxed them for one semester. In the fifth semester again their CGPA is less than 5.00. The SUGB in its 24<sup>th</sup> meeting held on 25<sup>th</sup> January 2016 under item No. 24-2.6 observed that the following students have not shown improvement in their performance and recommended for termination from their respective programs at MNIT.

S. No.	Student ID	Name	Status	1 <sup>st</sup> Year CGPA	2 <sup>nd</sup> Year CGPA	V Sem. SGPA	V Sem. CGPA
1	2013UME1037	Rohan Raj Karn	Active	1.07	1.76	2.22	, 2.28
2	2013UEC1036	Aditya Raj Jha	Active	1.54	2.33	0.8	2.33
3	2013UEE1210	Giriraj Nagar	Active	3.93	4.1	1.92	3.54
4 '	2013UCH1584	Pravin Kumar Singh	Active	1.61	4.04	2.7	3.8
_5	2013UMT1790	Yerukali Sai Amit	Active	2.76	4.7	3,31	4.22
6	2013UCE1745	Mahendra	Active	3.35	4.72	3.46	4.29
_7	2013UEC1185	Arpit Kumar	Active	4.52	4,11	4.62	4.32
8	2013UCH1236	Virendra Panwar	Active	4.54	4.45	1,78	4.35
9	2013UCP1032	Surya Prasad Subedi	Active_	4.43	4.81	3.48 .	4.44
10	2013UME1310	Satish	Active	4.28	4.85	0	4.45
11	2013UME1186	Amit Chauhan	Active	3.33	4.26	4.31	4.51
12	2013UMT1642	Kongara Jayanth Babu	Active	2.43	4.65	3.80	4.56
13	2013UMT1295	Vikash Kumar	Active	3.33	4.38	4.18	4.57
14	2013UEC1051	Shilpa Ann Saji	Active	3.43	4.73	4.28	4.59
15	2013UCP1744	Vijay Kumar	Active	4.26	4.79	4.36	4.66
16	2013UCE1761	D Adithya	Active	4.87	4.95	3.63	4.68
17	2013UME1411	Ravi Raj	Active	1.33	4.07	4,40	4.77

							4.50	1 400	4.78
		18	2013UCP1483	Manish Kumar	Active	3.3	4.78	4.00	4,90
		19	2013UMT1119	Malay Mandlik	Active	4.39	4.53		1 11,00
		Matter	is placed before	e the Senate for i	s consid	cration ar	nd approva	al. _	
Item No. 34-3.7	:	To cor	isider proposal	for encouraging	ginterns	ship in B.	Tech. VI	I Semeste	r.
!		It is as	contial that bric	ght undergraduate	student	s be mot	ivated to	take up in	ternship in
		- 1	41	Currently only	a few st	indents ta	ike ub ini	remonips .	III IIIdia oi
		Abroad	d. It was recomi	mended by SUG	Binits.	24" Meet	ing held o	on 25" Jai	nuary 2010
				mplemented by t					
		1. Und	dergraduates sho	ould be encourag	ged to pa	articipate	in resear	ch from s	econd year
		onv	vards. All facil	ities like advand	e Labor	atories, c	computer.	center et	be made
			essible to them.						
		2. Tra	vel grant may b	pe provided to to	op 5% (t	pased on	CGPA up	to V ser	nester) UG
		stu	dents in each	branch of third	l year l	for interi	iship pro	vided the	ey produce n reputed
		Un	eptance letter	rch Laboratories	The am	nount ma	y be book	ked to cor	pus created
e		fro	m interest ear	ned from "Stuc	ent We	lfare Fur	nd" and	shall be	subject to
		ava	ilability of fund	ls.					
•		Matter	r is placed befor	e the Senate for i	ts consid	leration a	nd approv	al.	
			•						*
Item No. 34-3.8	:		nsider the MN ng and researc	NIT Scholar sch h.	eme, ea	rly indu	ction of	bright st	idents into
			_					- ou unout	lu a maior
		Shorta	ige of quality	faculty in prer the shortfall is	nier teci more ti	nnicai in han 50%.	Stitutes i MNIT i	now has	state of art
		labora	tories and infras	structure. There	s a need	to induc	t good res	earch sch	olars with a
-		view t	o train them into	o quality research	ers and	educators	for future	Э.	
		It has	s been realized	that students fi	om prer	nier tech	nical educ	cations lik	ce IIT's and
		NIT's	are not taking	up teaching and	research	jobs in t	hese Insti	tutes. The	re is a need
			rly stage inductions in these list	ction of bright s	tudents	into rese	arch and	teaching	to take up
		Kakod	lkar committee	report on NIT's	has also	emphasi	zed this n	eed accor	ding to this
~		report	"Motivating the	e best UG studer	its in the	country	to be the	јасину ю	morrow .
		Currer	ntly, there is a	severe shortage	of facult	y in tech	nical educ	cation in	the country
		The p	roposed scheme	e is expected to	fill the g	gap betwe	en demar	nd and av	ailability o
		quality	y teachers by ei	ncouraging fresh e simultaneously	NIT gra	aduates to their Ma	o take up asters cun	teaching r Ph.D. nr	ogram from
-		the III	s. The scheme	should be availa	ble to to	p 15% of	the engin	eering gra	aduates who
		can fu	Ifill their aspira	tions to receive t	heir degi	ree from	leading pr	estigious	Institutes in
		the co	untry. The prese Trainee Teache	ent faculty crunc rs scheme as pro	n could a nosed he	uso be pa crein. The	rtially sol : Objectiv	e of the p	ipiememing rogram is to
		enhan	ce teaching qua	lity and to addre	ess the f	aculty sh	ortage iss	ue. Some	of the bes
		engine	ering graduate:	s (i.e. top 15%	meritori	ous stud	ents from	the IIT,	NIT, IIIT
				ther AICTE/UG ed. They would					
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initially they would assist in teaching, they would simultaneously go through part-time M. Tech, and Ph.D. programs of HTs to acquire higher academic qualifications, which is a pre-requisite for faculty at NITs and HTs.

Following are the broad objectives of this scheme:

- a. To create high quality teachers
- b. To provide attractive teaching-cum-research career path to the UG student
- c. To enlist bright UG students under the Teach and Earn while you Learn program and provide them with top class training for vertical mobility and career progression as teacher or researcher.

MNIT scholar scheme being proposed here derives its inspiration from above. The only difference proposed that the selected student may enroll for Ph.D. at MNIT itself and work under Joint supervision of faculty from MNIT, faculty from IIT or faculty from reputed universities abroad. The proposed scheme is for top 10 percent of B.Tech. students of MNIT having CGPA 8.0 and above. Therefore the proposed scheme is in line with objectives as outlined in Kakodkar Committee report. This will enable our Institute to nurture and produce high quality faculty for higher technical education system in the country. Guidelines for MNIT Scholar Scheme are placed at Annexure-E (Pg. 35).

The matter was discussed in 27<sup>th</sup> SPGB meeting held on 25<sup>th</sup> January 2016. The SPGB recommended the guidelines for MNIT Scholar Scheme at SPGB agenda No. 27-17.0.

Matter is placed before the Senate for consideration and approval.

#### Item No. 34-3.9

To consider the Ph.D. process for Senior Internal Faculty members of MNIT Jaipur.

In the last pay commissions while mandating the compulsion of Ph.D. for faculty members of NITs, it was expected that all the senior non-Ph.D. holder faculty members shall be encouraged to complete their Ph.D. degrees. There are still few faculty members of MNIT Jaipur who have not completed their Ph.D. need to be encouraged to complete their Ph.D. We must encourage faculty members for completing the Ph.D. degree. Higher qualifications of the faculty are also very beneficial to the Institute in Accreditation and Ranking Processes.

Proposed Mechanism: In order to encourage and motivate senior faculty members to do Ph.D. degree from the institute the following guideline are suggested for the senior faculty members.

- 1. The proposed process is applicable to all the faculty members of MNIT (or erstwhile MREC) having minimum of 15 years of teaching experience and also they must have involved in teaching Masters level courses for atleast two years at MNIT (or MREC) Jaipur.
- 2. The faculty member would submit a Ph.D. proposal to the supervisor who is a regular faculty member of the Institute and is actively involved in Ph.D. supervision. In order to encourage interdisciplinary research the faculty member shall be permitted to opt for supervisor from any department or centre in the Institute. This candidature of the faculty shall be over and above the regular slots of the faculty supervisor. There shall be no need for the faculty member to

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		get a No Objection Certificate (NOC) from the Institute. Though, this submission can be done anytime of the year, submission in synch, with academic calendar should be encouraged by the supervisors.  3. Supervisor would form a DREC comprising of at least three more faculty members of the Institute all of them having a Ph.D. degree.  4. DREC would conduct written exam and interview and based on its recommendation Dean Academic would allow registration of the faculty member for the Ph.D. programme at MNIT Jaipur.  5. As per decision of 13th senate, there would be no requirement of course work.  6. At the end of every semester Ph.D. registered faculty member would make presentation of the progress of the work to the DREC. On Satisfactory report of DREC the faculty member shall be allowed registration in the next semester.  7. Comprehensive examination (Oral and written) shall be conducted by the supervisor in consultation with DREC as per PG regulations of MNIT Jaipur.  8. Minimum and maximum time required to submit the thesis would be as per regular candidates.  9. In case the supervisor is not in position to supervise due to retirement, change of job or any other valid reason new supervisor shall be appointed by Dear Academic Affairs based on the recommendation of DREC.  10. Examination and evaluation process of the Ph.D. thesis would remain the same as that applicable to existing doctoral students as per PG regulations.  11. Fee as applicable to faculty members of MNIT Jaipur shall be charged from the faculty members in these cases.  12. Any other issue regarding Ph.D. of faculty members shall be dealt by Academic Affairs Committee and shall be implemented after taking permission of chairman senate.
		The matter was discussed in 27 <sup>th</sup> SPGB meeting held on 25 <sup>th</sup> January 2016. The SPGB recommended the Ph.D. process for Senior Internal Faculty members of MNIT Jaipur at SPGB agenda No. 27-21.0.
		Matter is placed before the Senate for consideration and approval.
Item No. 34-3.10	:	To consider increment in fee for student welfare from Rs. 500/- to Rs. 1500/- per annum.
		The SUGB recommended that fee for student welfare should be increased fron Rs. 500/- per annum to Rs. 1500/- per annum to support the internship, travel support and research activities of UG students.(24 <sup>th</sup> SUGB meeting held on 25 <sup>th</sup> January 2016).
		Matter is placed before the Senate for its consideration and approval.
Item No. 34-3.11	•	To consider the matter regarding the amount of nominal fee to be paid by a Ph.D student who has already submitted thesis for evaluation as per clause 4 (sul clause 2) of R&R manual for PG Programmes.
		As per clause 4 (Sub clause 2) regarding "Registration" of PG Regulation, "Ph.D student, who has submitted his thesis and is waiting for the defence- of the thesis, wil register for zero units. He may, however, apply for leave from the Institute wit!

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permission to defend thesis while on leave. He will register with very nominal fee as applicable time to time."

The matter was placed before the 18<sup>th</sup> SPGB held on 05<sup>th</sup> January 2015 and recommended that if such students applies for leave from the Institute with a permission to defend his/her thesis while on leave, he/she shall be required to pay only the following components of the Institute fee (applicable to the Ph.D. students) for registration in the semester for zero units as per PG regulations (i.e. to continue to be on rolls of the institute till he/she is awarded the Ph.D. degree):

(1) Admission processing fee (2) Examination fee (3) Insurance fee.

It was approved by Senate in its 32<sup>nd</sup> Meeting held on 28<sup>th</sup> March 2015, copy of office-order placed at Annexure-F (Pg. 36).

In this regard it is submitted that as such students are not regular students of the Institute and they start working outside after the submission of thesis.

Hence, insurance fee component may be removed from above fee for zero unit registration for Ph.D. students in a semester.

Matter is placed before the Senate for consideration and approval.

#### Item No. 34-3.12

To consider the Ph.D. Institute Assistantship of Research scholars of Architecture & Planning Department at par with other Engineering and Science Ph.D. research scholars of the Institute.

In pursuance of the letter No. 17-2/2014-TS.I dated 02<sup>nd</sup> March 2015 from Department of Higher Education, Ministry of Human Resource Development, Government of India placed at Annexure-G (Pg. 37-38), and DST Office Memorandum No. SR/S9/Z-09/2012 dated 21<sup>st</sup> October 2014 along with FAQ, placed at Annexure-H (Pg. 39-41) & I (Pg. 42-45) and the decision taken by Senate in its 32<sup>nd</sup> Meeting (Item No. 32-3.7 held on 28<sup>th</sup> March 2015), accordingly, the Institute assistantship to the Ph.D. scholars enrolled in the Science and Engineering Department has been revised. Therefore, Post Graduate Degree in Basic Science with NET/GATE Qualification or Graduate Degree in Professional With NET/GATE Qualification or Post Graduate Degree in Professional Courses are eligible for scholarship.

A request duly forwarded by the Department was received from Ph.D. student registered in the Department of Architecture & Planning regarding revision of fellowship at par with other Engineering and Science Ph.D research scholars of the institute. He also submitted office order of IIT Kharagpur, IIT Rookee, SPA New Delhi & SPA Bhopal in which Ph.D. scholarship has been revised to Rs. 25000/- P.M.

In this regard it is submitted that a student was granted scholarship Rs.18,000/- per month for first two years on the recommendation of DSC, in accordance with the order No. F. No. 25-2/2010-T.S.II GOI, MHRD, Dept. of Higher Education, Technical Education II dated 30-09-2010 placed at Annexure-J (Pg. 46-48). Accordingly, Post Graduate Degree in Professional course M.E., M.Tech., or equivalent degree holder are eligible for scholarship.

One student was also admitted in Odd Semester (July 2015) in Ph.D. programme in the same Department and she was also recommended for Scholarship by the DSC. But scholarship has not been released to the student due to following clarification received from MHRD.

As per clarification given in FAQ No. 03 of the DST Office Memorandum No. SR/S9/Z-09/2012 dated 21-10-2014 placed at Annexure-I (Pg. 42-45), the following course will be covered under professional degree. "What are the Professional degrees for the purpose of granting fellowship under this Degrees in Engineering/Technology, Medicine, Pharma, Veterinary and Agriculture." Matter was placed before the 24th SPGB dated 30-09-2015, the SPGB is of the view that the Scholarship/Assistantship of the research scholar of Architecture & Planning Department should be at par with the other engineering and science Ph.D. research scholars of the Institute. In this regard, a letter was also sent to the MHRD, DST & UGC for clarification on Ph.D. scholarship for various Departments placed at Annexure-K (Pg. 49-50), but reply is still awaited. Matter is placed before the Senate for its direction. To consider the Ph.D. Institute Assistantship of Research scholars in the Item No. 34-3.13 Department of Physics, Chemistry & Mathematics with qualification M.Sc. NET LS (Lectureship). In pursuance of the letter No. 17-2/2014-TS.I dated 02<sup>nd</sup> March 2015 from Department of Higher Education, Ministry of Human Resource Development, Government of India placed at Annexure-G (Pg. 37-38), and DST Office Memorandum No. SR/S9/Z-09/2012 dated 21st October 2014 along with FAQ, placed at Annexure-H (Pg. 39-41) & I (Pg. 42-45) and the decision taken by Senate in its 32<sup>nd</sup> Meeting (Item No. 32-3.7 held on 28th March 2015), accordingly, the Institute assistantship to the Ph.D. scholars enrolled in the Science and Engineering Department has been revised. Therefore, Post Graduate Degree in Basic Science with NET/GATE Qualification or Graduate Degree in Professional with NET/GATE Qualification or Post Graduate Degree in Professional Courses are eligible for scholarship. As per clarification given in FAQ No. 06 of the DST Office Memorandum No. SR/S9/ Z-09/2012 dated 21-10-2014 placed at Annexure-I (Pg. 42-45). "What about researchers who have qualified lectureships in CSIR NET? We will inform you about this category later" In this regard, a letter was also sent to the MHRD, DST & UGC for clarification on Ph.D. scholarship for various Departments placed at Annexure-K (Pg. 49-50), but reply is still awaited. Therefore two students who are under this category, amount of Ph.D. Scholarship has not been released to them. Matter is placed before the Senate for its direction. To consider the Ph.D. Institute Assistantship of Research scholars in the Item No. 34-3.14 Department of Management Studies. In pursuance of the letter No. 17-2/2014-TS.1 dated 02<sup>nd</sup> March 2015 of Department of Higher Education, Ministry of Human Resource Development, Government of India placed at Annexure-G (Pg. 37-38), and DST Office Memorandum No. SR/S9/Z-

09/2012 dated 21st October 2014 along with FAQ, placed at Annexure-H (Pg. 39-41)

& I (Pg. 42-45) and the decision taken by Senate in its 32<sup>nd</sup> Meeting (Item No. 32-3.7 held on 28th March 2015), accordingly, the Institute assistantship to the Ph.D. scholars enrolled in the Science and Engineering Department has been revised. Therefore, Post Graduate Degree in Basic Science with NET/GATE Qualification or Graduate Degree in Professional with NET/GATE Qualification or Post Graduate Degree in Professional Courses are eligible for scholarship. As per FAQ No. 2 to the said office memorandum, placed at Annexure-I (Pg. 42-45). "This OM is applicable only to Science and Professional degree holders and not to other disciplines such as Humanities and Social Sciences. Commerce, and Management" In this regard, a letter was also sent to the MHRD, DST & UGC for clarification on Ph.D. scholarship for various Departments placed at Annexure-K (Pg. 49-50), but reply is still awaited. Therefore amount of scholarship has not been revised to the student. Presently one Ph.D. student is getting amount of Scholarship Rs. 18000/- per month. Matter is placed before the Senate for its direction. Item No. 34-3.15 : To consider the matter regarding Non-Net Ph.D. Institute Assistantship of Research scholars in the Department of Humanities & Social Science. The matter was discussed in the 30th Senate meeting held on 08th August 2014 Item No. 30-3.4, the scholarship to the students in Science & HSS Department who have not cleared NET exam (Non-Net category) and the proposal for grant of fellowship was approved by Senate on lines similar to UGC scheme for such students (copy of UGC Order i.e. Rs. 8000/- per month is placed at annexure-L, Pg. 51). In this regard, it is submitted that UGC has taken decision in its 510th Meeting held on 7th October 2015 at Item Mo. 4.01 is as under:-"To consider the Report of the Expert Committee constituted to frame the guidelines and consider enhancement of Non-NET fellowship." Considered and resolved to discontinue the scheme. However, the students who are already getting non-NET fellowship will continue to do so as per the existing guidelines. (Copy of UGC minutes placed at Annexure-M, Pg. 52-53). A letter was also sent to the MHRD, DST & UGC for clarification on Ph.D. scholarship for various Departments in MNIT Jaipur, placed at Annexure-K (Pg. 49-50), but reply is still awaited. Therefore, the scholarship of existing Ph.D. students of HSS Dept. has not been revised in light of the UGC decision. However, MHRD has appointed a review committee to look into UGC Non-NET and NET fellowships, copy of order placed at Annexure-N (Pg. 54-55). Matter is placed before the Senate for its direction.

Item No. 34-3.16 :

To consider the fee structure of various programmes in MNIT – instructions with regard to tuition fee waiver of SC/ST category of students in NITs.

Government of India, MHRDs, Dept. of Higher Education, New Delhi letters of even number F. No. 33-4/2014-TS-3, dated 16-06-2015 (placed at Annexure-O-1, Pg. 56),

dated 21-12-2015 (placed at Annexure-O-2, Pg. 57) and F. No. 14-5/2013-SC/ST, dated 13-01-2014 (letters placed at Annexure-O-3, Pg. 58), have been forwarded to all NITs with the request to adhere to the instruction issued by the ministry.

The aforesaid matter has been examined by the MHRD in consultation with the SC/ST Cell of the Ministry. The SC/ST Cell has clarified vide their letter F. No. 14-5-2013-SC/ST, dated 13-01-2014 (copy place at Annexure-O-3, Pg. 58) that many SC/ST students belonging to poor families are constrained to miss admission only on account of their inability to pay requisite fee amount at the stage of admission in order to tackle the problem it has been discussed that all centrally funded higher educational institution may adopt the course of action for admission for different category of the student based on intelligible criteria as mentioned in above letter.

In the light of SC/ST Cell letter dated 13-01-2014 (Placed at Annexure-O-3, Pg. 58), whether tuition fee may be charged from SC/ST students (UG/PG/Ph.D.) as applicable to General/OBC category and it may also be decided from which date it will be applicable. Institute may adopt course of action as mentioned in this letter for implementation.

Matter is placed before the Senate for consideration and direction.

#### Item No. 34-3.17

To consider the matter regarding Ph.D. Institute Assistantship of Research scholars with NET JRF qualification in the Department of Humanities & Social Science.

In pursuance of the letter No. 17-2/2014-TS.I dated 02<sup>nd</sup> March 2015 from Departmen of Higher Education, Ministry of Human Resource Development, Government of India placed at Annexure-G (Pg. 37-38). The Institute assistantship to the Ph.D. scholars enrolled in the Science and Engineering Department has been revised. Accordingly Post Graduate Degree in Basic Science with NET/GATE Qualification or Graduate Degree in Professional with NET/GATE Qualification or Post Graduate Degree in Professional Courses are eligible for scholarship.

In the above orders, the clarification regarding Assistantship of Research scholars with NET JRF qualification in the Department of Humanities & Social Science is no mentioned. In this respect it may be mentioned, UGC issued a public notice placed a Annexure-P (Pg. 59). The Expert Committee for bringing parity among all the existing Fellowship and Scholarship Scheme of UGC, in its meeting held on 17 November, 2014 has recommended the revised rates of Fellowships/Scholarship amount for Scholars under various Schemes. The scholarship of research scholar with NET JRF at S. No. 5 in Humanities & Social Science has been revised to PRS. 25,000/- per month and Rs. 28,000/- per month respectively.

It is proposed that on similar lines of UGC the scholarship of students admitted wit the NET JRF in Humanitics & Social Science may also be considered for sanction of fellowship of Rs. 25,000/- P.M. and Rs. 28,000/- P.M. respectively.

Matter is placed before the Senate for consideration and approval.

#### Item No. 34-3.18

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To consider the M.Sc. Regulations of Physics/Chemistry & Mathematics.

Currently the Regulations for M.Sc. programmes are governed by UG Rules of Regulations. The committee reviewing the same has given the recommendations for

		separating the M.Sc. Regulations from UG. The proposed Regulations are placed at Annexure-Q (Pg. 60-94).
		Matter is placed before the Senate for consideration and approval.
Item No. 34-3.1	9	: To consider the guidelines to appointment of Senate nominee to the Board of
		Governors.
		The following guidelines for appointment of Senate nominee to the Board of Governors are proposed:
		1. The two outgoing members of the faculty from the Board of Governors shall invite nominations from the Senators. Senators shall nominate the faculty members after seeking their written consent.
		2. One Professor and one Associate Professor/Assistant Professor by rotation shall be nominated. The two outgoing members of the faculty from Board of Governors would be in charge of the Process
		3. In case more than one nomination is received, elections shall be held by secret ballot. In order that the Senate gets a fair idea of true representation, entire permanent faculty on rolls of the Institute shall participate in the election process in line with the practices at IIT Kanpur.
		4. In case of a tie senior faculty member shall be nominated
		3. Faculty members on long leave/lien, currently under suspension or having less than
•		adjunct faculty, visiting faculty, guest faculty or temporary faculty on contract shall not be eligible to be nominated.
		6. A faculty member would have a maximum of two terms as nominee of Senate to the Board. One term as Assistant Professor/Associate Professor and one term as Professor.
		7. In rare case of resignation, termination, suspension or death of Senate nominee to the Board of Governors, Chairman Senate shall appoint a faculty for remaining tenure of the post.
		8. The Senate shall be empowered to modify the guidelines from time to time.
		Matter is placed before the Senate for consideration and approval.
Item No. 34-3.20	:	To consider the proposal that number of Institute Ph.D. scholarships per faculty
		shall be two. Candidates admitted in Ph.D. and serving in Research Project, candidates getting JRF, SRF etc. where finances are received from outside sources
rs.		shall be counted over & above this number.
Item No. 34-3.21	:	To consider modification in the sub-clause 3 of clause 3.1 of PG regulations.
		"All contingency grant or travel grant for M Tools /M Discourse in the Contingency grant or travel grant for M Tools /M Discourse in the Contingency grant or travel grant for M Tools /M Discourse in the Contingency grant or travel grant for M Tools /M Discourse in the Contingency grant or travel grant for M Tools /M Discourse in the Contingency grant or travel grant for M Tools /M Discourse in the Contingency grant or travel grant for M Tools /M Discourse in the Contingency grant or travel grant for M Tools /M Discourse in the Contingency grant or travel grant for M Tools /M Discourse in the Contingency grant for M Tools /M Discourse in the Contingency grant for M Tools /M Discourse in the Contingency grant for M Discourse g
,		"All contingency grant or travel grant for M.Tech. /M.Plan. or Ph.D. students shall be governed by MHRD provisions for such grants. Presently, contingency grant is not tenable to either M.Tech. /M.Plan. or Ph.D. [All such bills verified by the supervisor, forwarded by HOD and shall be submitted to Deputy Registrar accounts for final settlement of bills]".
		may be read as:-
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		DLD students shall be
		"All contingency grant or travel grant for M.Tech. /M.Plan. or Ph.D. students shall be governed by MHRD provisions for such grants and shall be disbursed as and when the amount is received for the purpose from the funding agencies.
		Matter is placed before the Senate for consideration and approval.
Item No. 34-4-0	:	Items for Ratification.
Item No. 34-4.1		To report the minutes of 23 <sup>rd</sup> SUGB meeting held on 26 <sup>th</sup> November 2015.
Hem No. 34-4.1		The 23 <sup>rd</sup> meeting of Senate Undergraduate Board was held on 26 <sup>th</sup> November 2015.
		The minutes of the SUGB are placed at Annexure - R (Pg. 95-96) for ratification.
Item No. 34-4.2	:	To report the minutes of 24 <sup>th</sup> SUGB meeting held on 25 <sup>th</sup> January 2016.
		The 24 <sup>th</sup> meeting of Senate Undergraduate Board was held on 25 <sup>th</sup> January 2015.
		The minutes of the SUGB are placed at Annexure -S (Pg. 97-102) for ratification.
Item No. 34-4.3	:	To report the minutes of 24 <sup>th</sup> meeting of SPGB held on 30 <sup>th</sup> September 2015.
		The 24 <sup>th</sup> meeting of Senate Postgraduate Board was held on 30 <sup>th</sup> September 2015.
		The minutes of the SPGB are placed at Annexure – T (Pg. 103-107) for ratification.
Item No. 34-4.4	:	To report the minutes of 25 <sup>th</sup> meeting of SPGB held on 24 <sup>th</sup> November 2015.
		The 25 <sup>th</sup> meeting of Senate Postgraduate Board was held on 24 <sup>th</sup> November 2015.
		The minutes of the SPGB are placed at Annexure – U (Pg. 108-113) for ratification.
Item No. 34-4.5	:	To report the minutes of 26 <sup>th</sup> meeting of SPGB held on 21 <sup>st</sup> December 2015.
		The 26 <sup>th</sup> meeting of Senate Postgraduate Board was held on 21 <sup>st</sup> December 2015.
		The minutes of the SPGB are placed at Annexure - V (Pg. 114-116) for ratification.
Item No. 34-4.6	:	To report the minutes of 27th meeting of SPGB held on 25th January 2016.
1%		The 27 <sup>th</sup> meeting of Senate Postgraduate Board was held on 25 <sup>th</sup> January 2016.
		The minutes of the SPGB are placed at Annexure - W (Pg. 117-131) for ratification.
Item No. 34-4.7	:	To report the minutes of 4 <sup>th</sup> Academic Affairs Committee meeting held on 30' September 2015.
		The 4 <sup>th</sup> meeting of Academic Affairs Committee meeting held on 30 <sup>th</sup> September 2015
		The minutes of the AAC are placed at Annexure – X (Pg. 132-133) for ratification.

Item No. 34-4.	} :	: To report the minutes of 5 <sup>th</sup> Academic Affairs Committee meeting held on 20 <sup>th</sup> October 2015.
		The 5 <sup>th</sup> meeting of Academic Affairs Committee meeting held on 20 <sup>th</sup> October 2015.
		The minutes of the AAC are placed at Annexure - Y (Pg. 134) for ratification.
tem No. 34-4.9	:	To report the minutes of 6 <sup>th</sup> Academic Affairs Committee meeting held on 04 <sup>th</sup> December 2015.
		The 6 <sup>th</sup> meeting of Academic Affairs Committee meeting held on 04 <sup>th</sup> December 2015.
		The minutes of the AAC are placed at Annexure – Z (Pg. 135-137) for ratification.
Item No. 34-4.10	) :	To report the minutes of 7 <sup>th</sup> Academic Affairs Committee meeting held on 16 <sup>th</sup> December 2015.
		The 7 <sup>th</sup> meeting of Academic Affairs Committee meeting held on 16 <sup>th</sup> December 2015.
		The minutes of the AAC are placed at Annexure - AA (Pg. 138-141) for ratification.
Item No. 34-4.11	:	To report the minutes of 8 <sup>th</sup> Academic Affairs Committee meeting held on 01 <sup>st</sup> January 2016.
		The 8 <sup>th</sup> meeting of Academic Affairs Committee meeting held on 01 <sup>st</sup> January 2016.
		The minutes of the AAC are placed at Annexure – AB (Pg. 142) for ratification.
Item No. 34-4.12	1 1	To report the minutes of 9 <sup>th</sup> Academic Affairs Committee meeting held on 05 <sup>th</sup> January 2016.
		The 9 <sup>th</sup> meeting of Academic Affairs Committee meeting held on 05 <sup>th</sup> January 2016.
		The minutes of the AAC are placed at Annexure - AC (Pg. 143-144) for ratification.
Item No. 34-4.13	: 6	To report the case of students who used unfair means during End Term examination of Odd Semester 2015-16.
79k	a	Unfair means cases were caught by the Invigilators during the End Term Examination of Odd Semester 2015-16. The case was put up before Unfair Means Committee. Committee found the student guilty of use of unfair means. The decisions were taken and approved by Chairman, Senate; accordingly Office Order vide No. 5040 dated 07.01.2016 has been issued, is placed at Annexure-AD (Pg. 145-146).
Item No. 34-4.14	: T	To receive note of the list of students admitted in doctoral programmes during the session 2015-16.
	4 A	14 students, who have taken admission in Ph.D. programmes in MNIT are placed at Annexure-AE (Pg. 147).

Item No. 34-4.15		To report the 5 students of NIT Uttarakhand under the Student Credit Exchange programme.
		NIT Uttarakhand has nominated 5 students under the Student Credit Exchange programme placed at Annexure-AF (Pg. 148) for ratification.
Item No. 34-5.0	:	Any other items with permission of chair.



## Malaviya National Institute of Technology Jaipu

## मालवीय राष्ट्रीय प्रोद्यौगिकी संस्थान, जयपुर

(An Institute of National Importance under Ministry of HRD, Govt. of India) JLN Marg, Jaipur-302017 (RAJASTHAN) INDIA

# MINUTES OF 33<sup>RD</sup> MEETING OF SENATE HELD ON 3<sup>RD</sup> OCTOBER 2015

The 33<sup>rd</sup> meeting of Senate was held on 3<sup>rd</sup> October 2015 at 3.00 PM in Malaviya Sabhagar, Prabha Bhawan of the Institute.

The details of the members who could not attend the meeting due to their pre-occupations are given in Annexure-A (enclosed).

At the outset, the Registrar welcomed the Chairman, Senate and the members of the Senate. The agenda items were taken one by one, the resolutions of which are as follows:

Item No.	Item	Decision
Item No. 33.1.0	To confirm the minutes of the 32 <sup>nd</sup> meeting of the Senate held on March 28, 2015.	The minutes of the 32 <sup>nd</sup> meeting of Senate were Confirmed.
Item No. 33.2.0	To note the "Action Taken" on the decisions taken in the 32 <sup>nd</sup> meeting of the Senate.	The "Action Taken Report" on the 32 <sup>nd</sup> meeting of the Senate was noted.
Item No. 33-3-0	Items for Consideration	
Item No. 33-3.1	To consider a proposal of Brain Storming session on issues of teaching learning, translational of research and	A brain storming session was held on the following issues:
	faculty development at MNIT.	How to excel in Teaching Learning at MNIT? What Strategy needs to be adopted for next ten years to be a leader in Academics in India?
76.		2. How to increase translational research at MNIT?
		3. Strategy of continuous Faculty Development at MNIT.
		The discussions on the above mentioned topics were initiated by the Chairman, Senate, Prof. Dilip Sharma and Prof. Ravindra Nagar. The Senate members appreciated and enthusiastically presented their opinion on these issues. After lot of deliberations the Senate

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Item No. 33-3.2	To consider the list of the students eligible for award of degree in UG, PG	decided to constitute committees who will prepare a white paper on these topics. The following Committees were constituted to give their reports within one month and send the name to members for discussion on the document in the Senate.  (a) Committee on Teaching-Learning at MNIT Jaipur  Prof. M.K. Banerjee, Chairman  Prof. Rakesh Jain  Prof. Ashok Bapna  Prof. D. Boolchandani  Prof. A.P.S. Rathore  (b) Committee on Translational Research at MNIT Jaipur  Prof. M.S. Gaur, Chairman  Prof. Dilip Sharma  Prof. A.K. Bhardwaj  Prof. A.S. Dangayach  Prof. Ashok Bapna  Prof. A.B. Gupta  (c) Committee on Faculty Development at MNIT Jaipur  Prof. V. Sinha, Chairman  Prof. Ravindra Nagar  Prof. A. K. Khare  Prof. C. P. Sharma  Prof. Y. P. Mathur  Dr. (Mrs.) Kanupriya Sachdeva  The lists of eligible students for the award of B.Tech/B.Arch. M.Tech./  M Plan./M.Sc./MBA and Ph.D. were
76.	and Ph.D. programmes in the 10 <sup>th</sup> Annual Convocation-2015.	award of. B.Tech./B.Arch. M.Tech./ M.Plan./M.Sc./MBA and Ph.D. were approved. Chairman, Senate was authorized to approve the additional names of eligible students, who complete their requirement, for award of degree till convocation.
Item No. 33-3.3	To consider the names of the students for award of Gold Medals in the respective UG and PG programmes.	The lists of Gold Medalists of UG and PG programmes were approved.

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Item No. 33-3.4	format regarding the students who	It was brought to notice that as per resolution no. 32-3.8 of Senate meeting, the students who enroll in M. Tech./M.Plan./Ph.D. program with institute assistantship are required to submit an undertaking on the prescribed format (on a non-judicial stamp paper of Rs. 50/- duly signed by a notary). However, Senate felt that there is no need of non-judicial paper and decided to have undertaking on ordinary paper. Moreover, as some students are entitled to top-up grants from research & consultancy projects, the Dean, Academics was requested to finalize the proforma and the Senate authorized the Chairman, Senate to approve the revised proforma.
Item No. 33-3.5	To consider the matter regarding audit course Managerial Skill Development (BMP208) in MBA Scheme.	It was clarified that in the regulations there is no term as 'Audit Course'. A course may be taken by the student as Audit or Credit; the course in itself cannot be 'Audit Course'. Therefore, it was resolved that if any such discrepancy occurs in the scheme of any programme, the same may be corrected by Academic Office.
Item No. 33-3.6	To consider the deletion of "sub-clause-4" of "Clause 7.2" PG regulations.	4 of clause 7.2 in PG regulations.
Item No. 33-3.7	To consider the nomination of two faculty members in the Board of Governors.	lecturer are to be nominated by Senate as BOG members. In this regard, it was resolved that one Professor and one Assistant Professor/Associate Professor (alternatively) may be nominated as members of Board of Governors. This time, an Assistant Professor may be nominated as BOG member. Senators also discussed the Practices followed at IIT Kanpur. The two outgoing BOG members will be in charge of this process. The opinion of the faculty may also be obtained. It was also suggested that Dean Academics should come up with detailed draft of the practice to be followed in future in consultation with the two outgoing Faculty nominees to the previous Board.
Item No. 33-3.5	To consider the proposal for waiving of the condition of PAN Card of landlord t grant HRA to Ph.D. scholars.	Senate approved that PAN card condition for claiming HRA by Ph.D. students be waivered.

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Item No. 33-3.9	To consider the names of Student representative in the Senate.	Sharma (2012UMT1092 UG student) and Ms. Tanu Pittie (2014PCS5111 PG
Item No. 33-3.10	To consider the application of Mr. Sachin Surve (2014RPY9518) requesting continuation of his Ph.D.	Student).  The Senate deliberated the matter at length and decided to withdraw the termination order issued to Mr. Sachin Surve. The Senate also permitted the student to continue in his Ph.D. programme.
Item No. 33-3.11	To consider the list of students of M. Tech. for termination from Institute roles due to poor performance in II (Even) Semester 2014-15.	The Senate approved the list of M.Tech./M.Plan. students for termination, who have failed to attain the required CGPA during even semester of academic year 2014-15 as required as per ordinances.
Item No. 33-3.12	To consider modification in the sub- clause 7 of clause 9.1 of PG regulations.	It was decided that the sub clause 7 of clause 9.1 of PG regulations may be modified as follows:
	•	"Normally there shall not be any change in supervisor(s) once assigned. In special cases change of supervisor(s) shall be permitted based on the reasoned recommendation of DPGC, SPGB and with approval by Chairman Senate."
Item No. 33-3.13	To consider the cases of students of 2014	Some students who obtained CGPA less
	batch whose CGPA up to First year is	than 5.00 have registered in some courses
rs.	less than 5.0.	of third semester, however, as per rules for semester promotion policy of students moving from second to third semester, such students should be subject to an year back i.e. he/she would have to repeat the semester in which SGPA is less than 4.5 and for the other semester the student would register for "D" and "F" grade courses. Such students have mentioned that they registered for regular courses because ERP was showing their status as academically deficient.
		After detailed deliberations, the Senate decided that such students may be permitted for once as a special case, however, if their CGPA is again less than 5.0 at the end of III Semester then they may be subject to year back.
Item No. 33-3.14	To consider the cases of students of 2013 batch whose CGPA was less than 5.0 in First year and Second year both.	Some students have registered in V semester whose CGPA was less than 5.0 in First year and Second year both. As



			per rules approved in 32 <sup>nd</sup> meeting of Senate held on March 28, 2015, "In case even after an year back, the student fails to attain the minimum CGPA of 5, he/she would be relieved from the program at the end of the year (i.e. would not be permitted to continue further in the institute)".
			The Senate discussed it at length and decided that they can be permitted as a special case, as one time measure in this semester, however, if CGPA is again less than 5 by the end of this semester, then they may be considered for termination of their programme from the Institute.
	Item No. 33-3.15	To consider modification in promotion policy in respect of first year B.Tech./B.Arch. students.	It was brought to notice that with reference to Senate resolution 32-4.10, the student would be permitted to proceed to third semester only if he/she has obtained a minimum CGPA of 5 at the end of second semester / first year (taking into account the 2nd semester End Term examination and Supplementary examination at the end of first year). However, for second year onwards, the promotion policy is different in which student having CGPA between 4.5 and 5 may proceed to higher semester.
<i>i</i>			The Senate decided that the promotion policy for first year students may be kept the same as the policy for second year onwards students. The Senate ratified the policy for implemention for 2014-15 onwards.
	Item No. 33-3.16	To consider "I" grade for extension of B.Tech. Final year Project.	Currently in UG regulation Clause 10.1, "I" grade is awarded on medical grounds only.  The Senate decided that regulation may be modified to grant "I" grade in those cases also in which the student's performance in Final year Project is not complete; the Project can be extended for the Summer Term in such cases.
	Item No. 33-3.17	To consider the matter of Issuance of Duplicate Academic documents in case of Lost/ Stolen in foreign country.	Presently issuance of Duplicate documents to the students is subjected to (a) FIR lodged in the Police (b) Newspaper advertisement in this respect

		(c) Proof of payment of fee (Order No. F.4 (P) Notice/ Acad/ MNIT/2014/ 8/ 1062 Dated 10-09-2014 and 30th Senate Meeting). It has been noticed that in case the original documents have been lost/ stolen in foreign country, it is very expensive for students to place newspaper advertisement.  Therefore the condition of newspaper advertisement in case the documents having been lost/ stolen in foreign country/India may be waived off after taking legal opinion and the Chairman, Senate was authorized to approve the
		same.
Item No. 33-4-0 Item No. 33-4.1	Items for Ratification.  To report the minutes of 21st SUGB meeting held on 24th June 2015.	Noted and approved.
Item No. 33-4.2	To report the minutes of 22 <sup>nd</sup> meeting of SUGB held on 11 <sup>th</sup> September 2015.	Noted and approved.
Item No. 33-4.3	To report the minutes of 21 <sup>st</sup> meeting of SPGB held on 07 <sup>th</sup> May 2015.	Noted and approved.
Item No. 33-4.4	To report the minutes of 22 <sup>nd</sup> meeting of SPGB held on 10 <sup>th</sup> July 2015.	Noted and approved.
Item No. 33-4.5	To report the minutes of 23 <sup>rd</sup> meeting of SPGB held on 26 <sup>th</sup> August 2015.	Noted and approved.
Item No. 33-4.6	To receive note of the list of students admitted in undergraduate, postgraduate and doctoral programmes during the session 2015-16.	The list was noted and approved by the Senate.
Item No. 33-4.7	To report the case of students who used unfair means during End Term examination.	The names were noted and approved.
Item No. 33-4.8	To report the formation of Academic Affairs Committee.	Noted and approved.
Item No. 33-4.9	To report the minutes of 1st Academic Affairs Committee meeting held on 3 <sup>rd</sup> August 2015.	Noted and approved.
Item No. 33-4.10	To report the minutes of 2 <sup>nd</sup> Academic Affairs Committee meeting held on 17 <sup>th</sup> August 2015.	
Item No. 33-4.11	To report the minutes of 3 <sup>rd</sup> Academic Affairs Committee meeting held on 25 <sup>th</sup> August 2015.	Noted and approved.
Item No. 33-4.12	To report Convocation date and name of Chief Guest of 10 <sup>th</sup> Convocation.	The 10 <sup>th</sup> Convocation is scheduled on 7 <sup>th</sup> December 2015 at 10.00 A.M. Prof. Raghunath Anant Mashelkar, the former President of the Indian National Science Academy and former Director



		General of the Council of Scientific & Industrial Research (CSIR) has given his consent to be the Chief Guest of the function noted.
Item No. 33-4.13	To report the date of registration extended for freshly admitted UG and PG students.	Noted
Item No. 33-4.14	To report the confirmation of admission of QIP candidate for the session 2016-17.	Noted and approved.
Item No. 33-4.15	To report some project/research work for some specific period as Non Degree students.	Noted and approved.
Item No. 33-4.16	To report the application of Ph.D. Research Scholar Mr. Sanjay Sharma for extension beyond 7 years.	since there is no provision in R&R for extension beyond 7 years.  The Senate approved the
Item No. 33-4.17	To report the special classes and Mid Term Exam-I of First year B.Tech./B.Arch. students admitted through CSAB Special Round.	recommendation of SPGB.  Noted and approved.
Item No. 33-4.18	To report the registration of Mr. Shubham Varshney (2009UCE237) beyond six years.	Noted and approved.
Item No. 33-4.19	To report the Termination of two ICCR Students Basma Abdulraoof Binbrek (2013UCI11799) and Ali Ali Hussein Atef (2013UEC1801)	Noted and approved.
Item No. 33-4.20	To report the case of Ms. Gargi Sharma (2009RCE101) regarding the course work done by her.	Noted and approved.
Item No. 33-4.21	To report the case of Mr. Sachin Kumar (2010UCP168) student of Computer Science and Mr. Prince Kumar Jaiswal (2010UIT147) student of IT branch for exemption of one credit for award of degree.	Noted and approved.
Item No. 33-5.0 Item No. 33-5.1	Any other items with permission of chair.  To consider the recommendation of the committee constituted for project and Institute Post Doc regulations.	The committee comprising of Prof. R. Nagar, Prof. A.K. Bhardwaj, Prof. M. Fozdar, Prof. J. Mathur, and Prof. M.S. Gaur recommended the schemes for Post Doc positions which may be available by (i) projects and (ii) Institute funds if available.  The committee limited this discussion for the post doc positions available and created in the projects since they are time bound. The Institutional mechanism shall be worked out after the budget charge

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		head shall be identified.
		The minutes of the meeting is as under:
		<ol> <li>The committee recommends that post doctoral positions available in any particular funded project shall be handled as per terms and conditions of the project funding agency. Suitable candidates shall be identified through a process similar to the selection of the project staff with minimum qualifications of Ph.D degree.</li> <li>In case there are no specific guidelines by the funding agency, the same may be laid down by the committee of point I above. The Director shall need to approve the recommendations of the committee before announcing the position under the project.</li> <li>Since the PI is responsible to the funding agency for execution of the project, overall process may be fast tracked in the interest of the project on case by case basis.</li> </ol>
		The Senate approved the recommendation of the Committee for Post-Doc position.
Item No. 33-5.2	To consider formation of an Academic Consortium of Universities in Rajasthan.	Prof. Ashok Bapna proposed a consortium for sharing resources and multi dimension interaction among member universities.
		The Senate constituted the following Committee for deliberation and its recommendation:
46.		1. Prof. A.P.S. Rathore, Convener 2. Prof. Ashok Bapna 3. Prof. Y.P. Mathur
		The Committee was requested to give its recommendation at an early so that it could be taken up in next Senate meeting.
Item No. 33-5.3	To consider proposal for setting up of center for skill development under the UGC Scheme "Deen Dyal Upadhyay	UGC and other Govt. Agencies in the
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Centre for knowledge acquisition and up referred scheme gradation of skilled human abilities and livelihood (Kaushal) in Universities and (a) to offer certification programs, Colleges" and other such schemes. diploma, diploma advance programs required for different skill development. (b) to consider sanction of Academic and non Academic Positions as per the schemes in which the proposals would be submitted. (c) to consider seed grant and space allocation for the proposed center till the funding is received from other sources. The Senate constituted the following Committee for giving recommendation: 1. Prof. A.K. Bharadwaj 2. Prof. Ravindra Nagar 3. Prof. Dilip Sharma 4. Prof. Ashok Bapna The Committee was requested to give its recommendation at an early so that it could be taken up in next Senate

The meeting ended with vote of thanks to the Chair.

Registrar & Member, Secretary

meeting.

The list of members who could not attend 33<sup>rd</sup> Senate meeting:

S. No.	Name
1.	Prof. Manoj Fozdar
2.	Prof. Jyotirmay Mathur
3.	Prof. M. C. Govil
4.	Dr. Vatsala Mathur
5.	Prof. Suman Kumar Sharma
6.	Prof. R. A. Gupta
7.	Prof. R. C. Gupta
8.	Prof. Rajeev Shringi
9.	Prof. Alok Ranjan
10.	Prof. Gopal Agarwal
11.	Prof. P. R. Soni
12.	Prof. B. L. Swami
13.	Prof. Alok Gupta
14.	Prof. S. P. Chaurasia
15.	Prof. K. R. Niazi
16	Prof. K. C. Jain

#### ANNEXURE-B

#### ACTION TAKEN REPORT

S.No.	Item No.	Particulars	Decision	Action Taken
1.	33-1.0	To confirm the minutes of the 32nd meeting of the Senate held on March 28, 2015.		Noted
?	33-2.0	To note the "Action Taken" on the decisions taken in the 32nd meeting of the Senate.	The "Action Taken Report" on the 32nd meeting of the Senate was noted.	Noted
3.	33-3.()	Items for Consideration		
4.	33-3-1	To consider a proposal of Brain Storming session on issues of teaching learning, translational of research and	A brain storming session was held on the following issues:	Implemented
		faculty development at MNIT.	1. How to excel in Teaching Learning at MNIT? What Strategy needs to be adopted for next ten years to be a leader in Academics in India?	
			2. How to increase translational research at MNIT?	
			3. Strategy of continuous Faculty Development at MNIT.	
		•	The discussions on the above mentioned topics were initiated by the Chairman, Senate, Prof. Dilip Sharma and Prof. Ravindra Nagar. The Senate members appreciated and enthusiastically presented their opinion on these issues. After lot of	•
			deliberations the Senate decided to constitute committees who will prepare a white paper on these topics. The following Committees were constituted to give their reports within one month and send the name to members for discussion on the document in the Senate.	
			(a) Committee on Teaching-Learning at MNIT Jaipur	Report is awaited
			Prof. M.K. Banerjee, Chairman Prof. Rakesh Jain Prof. Ashok Bapna Prof. D. Boolchandani Prof. A.P.S. Rathore	
			(b) Committee on Translational Research at MNIT Jaipur	Report is awaited
			Prof. M.S. Gaur, Chairman Prof. Dilip Sharma Prof. A.K. Bhardwaj	

		Prof. G.S. Dangayach Prof. Ashok Bapna Prof. A.B. Gupta	
		(c) Committee on Faculty Development at MNIT Jaipur	Report is awaited
		Prof. V. Sinha. Chairman Prof. Ravindra Nagar Prof. A. K. Khare Prof. C. P. Sharma Prof. Y. P. Mathur Dr. (Mrs.) Kanupriya Sachdeva	
5. 33-3-3	students eligible for award of degree in UG, PG and Ph.D. programmes in the 10 <sup>th</sup> Annual Convocation-2015.	The lists of eligible students for the award of. B.Tech./B.Arch. M.Tech./ M.Plan./M.Sc./MBA and Ph.D. were approved. Chairman. Senate was authorized to approve the additional names of eligible students, who complete their requirement, for award of degree till convocation.	Implemented
6. 33-3-	To consider the names of the students for award of Gold Medals in the respective UG and PG programmes.	The lists of Gold Medalists of UG and PG programmes were approved.	Noted
7. 33-3-		It was brought to notice that as per resolution no. 32-3.8 of Senate meeting, the students who enroll in M. Lech. M.Plan./Ph.D. program with institute assistantship are required to submit an undertaking on the prescribed format (on a non-judicial stamp paper of Rs. 50/- duly signed by a notary). However, Senate felt that there is no need of non-judicial paper and decided to have undertaking on ordinary paper. Moreover, as some students are entitled to top-up grants from research & consultancy projects, the Dean, Academics was requested to finalize the proforma and the Senate authorized the Chairman, Senate to approve the revised proforma.	Implemented
8. 33-3	To consider the matter regarding audit course Managerial Skill Development (BMP208) in MBA Scheme.	It was clarified that in the regulations there is no term as 'Audit Course'. A course may be taken by the student as Audit or Credit;	Implemented
9. 33-3	10 consider the deletion of "sub-clause-4" of "Clause 7.2" PG regulations.	The Senate decided to remove sub clause	Implemented

	33 3 7		As per NH act 2007 clause H(f) one professor and one assistant professor or a lecturer are to be nominated by Senate as BOG members. In this regard, it was resolved that one Professor and one Assistant Professor/Associate Professor (alternatively) may be nominated as members of Board of Governors. This time, an Assistant Professor may be nominated as BOG member. Senators also discussed the Praetices followed at HT Kanpur. The two outgoing BOG members will be in charge of this process. The opinion of the faculty may also be obtained. It was also suggested that Dean Academics should come up with detailed draft of the practice to be followed in future in consultation with the two outgoing Faculty nominees to the previous Board.	
	33-3-8	To consider the proposal for waiving off the condition of PAN Card of landlord to grant BRA to Ph.D. scholars.	Senate approved that PAN card condition for claiming HRA by Ph.D. students be waived.	Implemented
Ī2.	33-3-0	To consider the names of Student representative in the Senate.	The Senate approved the nomination of student representatives Ms. Priyanka Sharma (2012UMT1092 UG student) and Ms. Tanu Pittie (2014PCS5111 PG student).	Implemented
13.	33-3-10	To consider the application of Mr. Sachin Surve (2014RPY9518) requesting continuation of his Ph.D.	and decided to withdraw the termination	Implemented
1 4.	33-3.11	To consider the list of students of M. Tech. for termination from Institute roles due to poor performance in II (Even) Semester 2014-15.	The Senate approved the list of M.Tech./M.Plan, students for termination, who have failed to attain the required CGPA during even semester of academic year 2014-15 as required as per ordinances.	Implemented
15.	33-3.12	To consider modification in the sub-clause 7 of clause 9.1 of PG regulations.	It was decided that the sub clause 7 of clause 9.1 of PG regulations may be modified as follows:  "Normally there shall not be any change in supervisor(s) once assigned. In special cases change of supervisor(s) shall be permitted based on the reasoned recommendation of DPGC, SPGB and with approval by Chairman Senate."	Implemented
16.	33-3.13	To consider the cases of students of 2014 batch whose CGPA up to First year is less than 5.0.	Some students who obtained CGPA less than 5.00 have registered in some courses of third semester, however, as per rules for semester promotion policy of students	Implemented

17.	3-3.14	To consider the cases of students of 2013 batch whose CGPA was less than 5.0 in First year and Second year both.	moving from second to third semester, such students should be subject to an year back i.e. he/she would have to repeat the semester in which SGPA is less than 4.5 and for the other semester the student would register for "D" and "F" grade courses. Such students have mentioned that they registered for regular courses because ERP was showing their status as academically deficient.  After detailed deliberations, the Senate decided that such students may be permitted for once as a special case, however, if their CGPA is again less than 5.0 at the end of III Semester then they may be subject to year back.  Some students have registered in V semester whose CGPA was less than 5.0 in First year and Second year both. As per rules approved in 32nd meeting of Senate held on March 28, 2015, "In case even after an year back, the student fails to attain the minimum CGPA of 5, he/she would be relieved from the program at the end of the year (i.e. would not be permitted to continue further in the institute)".  The Senate discussed it at length and decided that they can be permitted as a special case, as one time measure in this	Matter was put-up in 24th SUGP meeting held on 25th January 2010. The Senate agenda is put up in 34th Senate meeting under Item No. 34-3.6
			decided that they can be permitted as a	3.6
18.	3-3.15	To consider modification in promotion policy in respect of first year B. Lech./B. Arch. students.	It was brought to notice that with reference to Senate resolution 32-4.10, the student would be permitted to proceed to third semester only if he/she has obtained a minimum CGPA of 5 at the end of second semester / first year (taking into account the 2nd semester End Term examination and Supplementary examination at the end of first year). However, for second year onwards, the promotion policy is different in which student having CGPA between 4.5 and 5 may proceed to higher semester.	Implemented
			The Senate decided that the promotion policy for first year students may be kept	

1	;			
19.	3-3.16	To consider "I" grade for	the same as the policy for second year onwards students. The Senate ratified the policy for implementation for 2014-15 onwards.	
17-	)- 7, [(1	extension of B.Tech. Final year Project.		Implemented
20.	3-3,17	To consider the matter of Issuance of Duplicate Academic documents in case of Lost/Stolen in foreign country.	Presently issuance of Duplicate documents to the students is subjected to (a) FIR lodged in the Police (b) Newspaper	Implemented
21.	33-4.0	Reporting Items.	control was didn't have to approve the same.	
22.	33-4.1	To report the minutes of 21 <sup>st</sup> SUGB meeting held on 24 <sup>th</sup> June 2015.	Noted and approved.	Noted
23.	33-4.2	To report the minutes of 22 <sup>nd</sup> meeting of SUGB held on 11 <sup>th</sup> September 2015.	Noted and approved.	Noted
2-1.	33-4.3	To report the minutes of 21st meeting of SPGB held on 07th May 2015.	Noted and approved.	Noted
25.	33-4.4	To report the minutes of 22 <sup>nd</sup> meeting of SPGB held on 10 <sup>th</sup> July 2015.	Noted and approved.	Noted
26.	33-4.5	To report the minutes of 23 <sup>rd</sup> meeting of SPGB held on 26 <sup>th</sup> August 2015.	Noted and approved.	Noted
27.	33-4.6	To receive note of the list of students admitted in undergraduate, postgraduate and doctoral programmes during the session 2015-16.	The list was noted and approved by the Senate.	Noted

28. 33	3-4.7	during End Term	The names were noted and approved.	Noted 
<u>-29.</u> <u>-33</u>	3-4.8	examination.  Fo report the formation of Academic Affairs  Committee.	Noted and approved.	Noted
30. 3.	3-4.9	To report the minutes of 1st Academic Affairs Committee meeting held on 3 <sup>rd</sup> August 2015	Noted and approved.	Noted
31. 33	3-4.10	To report the minutes of 2 <sup>nd</sup> Academic Affairs Committee meeting held on 17 <sup>th</sup> August 2015.	Noted and approved.	Noted
32. 33	3-4.11	To report the minutes of 3 <sup>rd</sup> Academic Affairs Committee meeting held on 25 <sup>th</sup> August 2015.	Noted and approved.	Noted
33. 3	3-4.12	To report Convocation date and name of Chief Guest of 10 <sup>th</sup> Convocation.	The 10 <sup>th</sup> Convocation is scheduled on 7 <sup>th</sup> December 2015 at 10.00 A.M. Prof. Raghunath Anant Mashelkar, the former President of the Indian National Science Academy and former Director General of the Council of Scientific & Industrial Research (CSIR) has given his consent to be the Chief Guest of the function noted.	The 10 <sup>th</sup> Convocation wa held on 11 <sup>th</sup> December 2015
3.1. 3	3-4.13	To report the date of registration extended for freshly admitted UG and PG students.	Noted	Noted
35. 3	3-4.14	To report the confirmation of admission of QIP candidate for the session 2016-17.	Noted and approved.	Noted
36. 3	3-4.15	To report some project/research work for some specific period as Non Degree students.		Noted
37.	33-4.16	To report the application of Ph.D. Research Scholar Mr. Sanjay Sharma for extension beyond 7 years.	extension beyond 7 years.  The Senate approved the recommendation of SPGB.	Implemented
38.	33-4.17	To report the special classes and Mid Term Exam-I of First year B.Tech./B.Arch. students admitted through CSAB Special Round.	Noted and approved.	Noted
39.	33-4.18	Fo report the registration of Mr. Shubham Varshney (2009UCE237) beyond six years.	Noted and approved.	Noted

<b>\</b>				
- 10.	33-4,19	To report the Termination of two ICCR Students Basma Abdulraoof Binbrek (2013UCH1799) and Ali Ali Hussein Atef (2013UEC1801)	Noted and approved.	Noted
11.	33-4,70	To report the case of Ms. Gargi Sharma (2009RCE101) regarding the course work done by her.	Noted and approved.	Noted
.12.	33 1.21	Fo report the case of Mr. Sachin Kumar (2010UCP168) student of Computer Science and Mr. Prince Kumar Jaiswal (2010UIT147) student of IT branch for exemption of one credit for award of degree.	Noted and approved.	Noted
	33-5.0		The committee comprising of Prof. R. Nagar, Prof. A.K. Bhardwaj, Prof. M. Fozdar. Prof. J. Mathur, and Prof. M.S. Gaur recommended the schemes for Post Doc positions which may be available by (i) projects and (ii) Institute funds if available.  The committee limited this discussion for the post doc positions available and created in the projects since they are time bound. The Institutional mechanism shall be worked out after the budget charge head shall be identified.  The minutes of the meeting is as under:  1. The committee recommends that post doctoral positions available in any particular funded project shall be handled as per terms and conditions of the project funding agency. Suitable candidates shall be identified through a process similar to the selection of the project staff with minimum qualifications of Ph.D degree.  2. In case there are no specific guidelines by the funding agency, the same may be laid down by the committee of point 1 above. The Director shall need to approve the recommendations of the committee before announcing the position under the project.  3. Since the PI is responsible to the funding agency for execution of the project, overall process may be fast	Implemented

45.	33-5.2	To consider formation of an Academic Consortium of Universities in Rajasthan.	tracked in the interest of the project on case by case basis.  The Senate approved the recommendation of the Committee for Post-Doc position.  Prof. Ashok Bapna proposed a consortium for sharing resources and multi-dimension interaction among member universities.  The Senate constituted the following Committee for deliberation and its recommendation:  1. Prof. A.P.S. Rathore, Convener	Report is awaited
46.	33-5,3	To consider proposal for setting up of center for skill development under the UGC Scheme "Deen Dyal	2. Prof. Ashok Bapna 3. Prof. Y.P. Mathur  The Committee was requested to give its recommendation at an early so that it could be taken up in next Senate meeting.  It was proposed to submit the proposal to	-
		Upadhyay Centre for knowledge acquisition and up gradation of skilled human abilities and livelihood (Kaushal) in Universities and Colleges" and other such schemes.	(a) to offer certification programs, diploma, advance diploma programs required for different skill development.	Report is awaiter
			The Senate constituted the following Committee for giving its recommendation:  1. Prof. A.K. Bharadwaj 2. Prof. Ravindra Nagar 3. Prof. Dilip Sharma 4. Prof. Ashok Bapna  The Committee was requested to give its recommendation at an early so that it could be taken up in next Senate meeting.	

F.No. 17-2/2014-T.S.-1 Government of India Ministry of Human Resource Development Department of Higher Education Technical Section 4

> Shastri Bhavan, New Deibi Dated the 10th July, 2015

To

The Chairman, AICTE,

The Directors, IITs (As per standard list),

The Directors, IIITs (As per standard list),

The Director, IISC, Bangalore,

The Directors, HSERs (As per standard list),

The Directors, NITs (As per standard list),

The Director, NITIE, Mumbai.

The Director, ISM, Dhanbad,

The Director, NERIST, Ninuli, Arunachal Pradesh.

The Director, SLIET. Longowal,

The Director, NIFFT, Ranchl,

The Directors, NITTRs (as per standard list),

The Directors, SPAs (as per standard list),

The Director, HEST, Shibpur.

Subjects Revision of rates of Ph.D. Scholarship in AICTE funded and Centrally - Funded Technical Institutions under the Ministry of Human Resource Development.

Sir.

I am directed to refer to this Department's Order of even number dated 18/12/2015 and 02:03:2015 on the above mentioned subject and to say that some institutes have sought clarification on fellowship to those with M.Tech /equivalent degree. The matter has been examined in consultation with the Finance Wing of the Department and it is clarified that as per the existing fellowship structure, those with M Tech/equivalent qualification are paid fellowship for a period of 4 years and to those with B. Tech/equivalent qualification, it will be paid for a period of 5 years.

Yours faithfully.

(Prisca Mathew) Under Secretary to the Government of India

Tele: # (011) 23381698

### F. No. 17-2/2014-T.S.-I

Government of India

Ministry of Human Resource Development

Department of Higher Education

Technical Section-I

Shastri Bhawan, New Delhi Dated the I" September, 2015

To,

The Chairman, AICTE.

The Directors, IITs (As per standard list),

The Directors, IIITs (As per standard list),

The Director, HSC, Bangalore,

The Directors, IISERs (As per standard list),

The Directors, NITs (As per standard list),

The Director, NITIE, Mumbai,

The Director, ISM, Dhanbad,

The Director, NERIST, Nirjuli, Arunachal Pratieth

The Director, SLIET, Longowal,

The Director, NIFFT, Ranchi,

The Director, NITTRs (as per standard list),

The Directors, SPAs (as per standard list),

The Director, IJEST, Shibour,

Subject: Revision of rates of Ph.D. Scholarship in AICTE funded and Centrally Funded Technical Institutions under the Ministry of Human Resource Development

Sir.

I am directed to refer to this Department's letter of even number dated 10<sup>th</sup> July, 2015 and to say that the matter has been examined further and it is clarified with the approval of the Competent Authority to have a uniform duration of 5 years for payment of fellowship (JRF/ SRF) to all research scholars irrespective of whether they are B Tech./ M.Sc. degree holders or M.Tech. degree holders

Yours faithfully,

(Prisca Mathew)

Under Secretary to the Government of India

Ph. No. 011-23381698

### MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

### **GUIDE LINES FOR MNIT SCHOLOR SCHEME**

- 1. The Scheme would be open to top 10% students of the B.Tech course at MNIT. Students who have graduated in last three years shall be eligible to apply. The minimum CGPA of the student should be 8.5 on a ten point scale. The selection shall be made on the basis of CGPA only.
- 2. The student shall have an option to register in PhD program of the institute in research area and supervisor of his/her choice.
- 3. The faculty supervisor shall have to induct one Co supervisor from IIT's, IISc or reputed technical Universities abroad (within first semester) and with whom the Institute has Memorandum of Understanding or included in the list of top 200 top ranking Institutes in the world according to any established ranking system. The Slots of the supervisor would be over and above the number of research scholars attached with the faculty members normally.
- 4. MNIT Scholar shall take up regular teaching load of maximum of up to one course (3 lectures and 4 tutorials, or a teaching load of maximum of 7 hours a week in any practical/tutorial class), as far as possible the lecture classes shall be assigned to the scholar from second year onwards. Supervisor shall also play a role of mentor for the student in teaching. The Scholar would participate in all regular activities of the Department/Institute.
- 5. Duration of the scheme is four years. At the end of three years the student shall have an option to get an M. Tech degree and quit the scheme, provided the student has completed all credit requirements of M. Tech degree and successfully defended the Thesis.
- 6. The student shall get a scholarship of Rs 50,000/- per month. This may be suitably revised by the senate from time to time. He shall be provided with office space, a laptop etc. He would also be allowed to attend one national conference every year and one international conference in four years. If the external supervisor is ready to host him for one or two semester the scholar shall be permitted to attend one or more semesters in the institution of the external advisor.
- 7. Initially it is proposed to have five such scholarships in each Engineering Department. This may be revised by the senate from time to time.
- 8. Since the MNIT scholar is taking substantial teaching load and participating in all the activities in the Institute, expenditure on this account may be made initially from "Non plan grant" of the Institute, as the institute has more than 250 vacant faculty positions and therefore sufficient funds are available. Later when faculty positions are filled up this expenditure may be made from "Corpus fund of the Institute" generated from institute share of R&D and Consultancy projects.

# MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

### **Academic Section**

F.No. MNIT /Acdm/Senate/2015/32-12

Date: -20/05/2015

### OFFICE ORDER

Sub: Matter regarding nominal fee applicable to a Ph.D. student who has submitted his/her Ph.D. thesis for evaluation.

As per clause 4 (Sub clause 2) regarding "Registration" of PG Regulation, a Ph.D. student, who has submitted his/her thesis and is waiting for the defence of the thesis, will register for zero units in a semester. He/She shall apply for leave from the Institute with permission to defend thesis while on leave.

Further, as approved by Senate in its 32<sup>nd</sup> Meeting held on 28<sup>th</sup> March 2015, for continuing to be on rolls of the institute till the award of the Ph.D. degree, such students would register in a Semester with Zero units after payment of the following components of the institute fee as applicable (from time to time) to the Ph.D. students.

- 1) Admission/Processing fee
- 2) Examination fee
- 3) Insurance fee

A Ph.D. student falling in the above said category shall be paraitted to register in a semester in absentia by sending scanned copy of institute fee paid by him/her and signed copy of the request letter for registration, to be forwarded through his/her Supervisor and DPGC Convener to Academic Section within the stipulated date of the Registration for the Semester. The students may kindly note that in case they do not register within the stipulated date, the late fee as applicable to other Ph.D students shall have to be paid by them.

Note: As per the present Fee Structure applicable to the Ph.D. students, the fee for Odd Semester shall be Rs. 1900/- & for Even Semester shall be Rs. 1500/-

Dy. Registral, Academics

Copy to:-

- 11 All HÖDs
- 2) All DPGC Convener
- 3) All Ph.D. students
- 4) MNIT website
- 5) Guard File

### F.NO.17-2/2014-TS.I

Government of India
Ministry of Human Resource Development
Department of Higher Education
Technical Section-I

Shastri Bhavan, New Delhi Dated the 2nd March, 2015

To,

The Chairman, AICTE

The Directors, IITs (As per standard list)

The Directors, IIITs (as per standard list)

The Director, IISc, Bangalore

The Directors, IISERs (as per standard list)

The Directors, NITs (as per standard list)

The Director, NITIE, Mumbai

The Director, ISM, Dhanbad

The Director, NERIST, Nirjuli, Arunachal Pradesh

The Director, SLIET, Longowal

The Director, NIFFT, Ranchi

The Directors, NITTRs (as per standard list)

The Directors, SPAs (as per standard list)

The Director, IIEST, Shibpur

Subject: Revision of rates of Ph.D. Scholarship in AICTE funded and Centrally Funded Technical Institutions under the Ministry of Human Resource Development.

Sir/Madam,

In partial modification of the Order of even number dated 18.02.2015 and in pursuance of the DST's Order No.SR/S9/Z-09/2012 dated 21.10.2014 on the subject mentioned above, paragraph 2, 7 & 8 of the order dated 18.02.2015 are modified to the extent indicated below:

S.No.	Qualifying Degree	Revised Emoluments (Per Month)
01.	JUNIOR RESEARCH FELLOW (JRF): Post Graduate Degree in Basic Science with NET/GATE Qualification or Graduate Degree in Professional Course with NET/GATE Qualification or Post Graduate Degree in Professional Courses.	Rs.25,000/-
02.	SENIOR RESEARCH FELLOW (SRF)  JRF Qualification with two years of research experience.	Rs.28,000/-

Contd...2/-



- The revised rates of fellowship/assistantship will be effective from 01.10.2014 in respect of Ph.D. students, as per order issued by DST and 01.12.2014 in respect of ME/M.Tech/MS/M.Des. students as per order issued by the UGC.
- The additional cost on account of this revision may be met by the individual Institutes from out of their existing budgetary grant without any additionality in the current financial year, 2014-15. During the next financial year, 2015-16, the expenditure will be met, as first charge, out of the sanctioned allocations to the Institutions by the Department of Higher Education.
- Other terms & conditions of the order dated 18.02.2015 will remain 4. same.
- This issues with the concurrence of the Ministry of Finance, Department of Expenditure vide their ID Note No.14-2/2015-EIII A dated 02.03.2015, and in consultation with IF Division of the Department.

Yours faithfully,

(Alok Mishra) Director

Tel:23381058

### Copy to:

- Department of Expenditure [(Shri Ashok Kumar, Under Secretary (E.III(A)) w.r.t. their ID Note No.14-2/2015/E.III dated 02.03.2015
- Department of Science & Technology (Dr. R. Brakaspathy, Scientist-2. G) in pursuance of the OM No.SR/S9/Z-09/2012 dated 21.10.2014.
- PS to Hon'ble HRM/PS to Hon'ble MoS(RSK)/PS to Hon'ble MoS(UK) 3.
- PPS to Secretary (HE)/PPS to AS(TE)/PPS to JS&FA 4.
- Dir(TC)/Dir(Management)/Dir(TE)/Dir(NITs) 5.
- IF Division, MHRD
- Webmaster, CMIS, MHRD for uploading the order on Ministry's website.

# SR/S9/Z-09/2012 Government of India Ministry of Science & Technology Department of Science & Technology

Technology Bhavan New Mehrauli Road New Delhi-110016

Dated: October 21, 2014

### OFFICE MEMORANDUM

Subject: Revision of emoluments and guidelines on service conditions for

research personnel employed in R& D programme of the Central

Government Departments/Agencies

Attention is invited to the Office Memorandum (O.M.) No. A-20020/11/97-IFD dated 31.03.2010 issued by the Department of Science and Technology, Government of India on the above subject. The matter has been further considered by the Government and the following revised emoluments have been approved. The O.M. is applicable to the research personnel working on R&D programmes funded by the Central Government Department/Agencies.

### 1) Emoluments:

# A. Junior Research Fellow (JRF) / Senior Research Fellow (SRF)

SI. No.	Designation & Qualification	Revised Emoluments per month
	Junior Research Fellow (JRF)	Rs.25,000/-
	Post Graduate Degree in Basic Science with NET qualification or Graduate Degree in Professional Course with NET qualification or Post Graduate Degree in Professional Course	
	Senior Research Fellow (SRF)	Rs.28,000/-
1	Qualification prescribed for JRF with two years of research experience	

The local institution shall review the performance of JRF after two years through an appropriate Review Committee constituted by the Head of the Institution. The fellow may be awarded SRF after successful assessment by the Review Committee.

#### B. Research Associate

Research associates may be fixed at a consolidated amount at one of the 3 pay levels given below depending upon the qualification and experience. The Institute/Organization

concerned may decide the level in which a particular associate should be placed based on the experience. The Essential Qualification (EQ) for RA is as follows:

Ph.D/MD/MS/MDS or equivalent degree or having 3 years of research, teaching and design and development experience after MVSc/M.Pharm/ME/M.Tech with at least one research paper in Science Citation Indexed (SCI) journal.

00101100				to nor
		Rev	ised Emolumen	ta her
SI. No.	Category		month	
			Rs.36.000/-	
	Research Associate -I		Rs.38,000/-	
11	Research Associate -II		Rs.40,000/-	
111	Research Associate -III			

# 2 Service Conditions:

- (i) DA: JRFs, SRFs and Research Associates will not be entitled to DA.
- (ii) House Rent Allowance (HRA): All research fellows may be provided hostel accommodation wherever available and those residing in accommodation provided by the institute will not be eligible for drawing HRA. Wherever provision of hostel accommodation is not possible, HRA may be allowed to all the above categories viz. JRF, SRF and RA as per Central Government norms applicable in the city/location where they are working. The fellowship amount may be taken as basic for calculating the HRA.
- (iii) Medical Benefits: The research fellows and research associates (JRF/SRF/RA) will be entitled for medical allowance as applicable in the implementing institution.
- (iv) Leave and other entitlements: The JRF/SRF are eligible only for casual leave while Research Associates are entitled to leave as per rules of the host institution. Participation of any of these categories (JRF/SRF/RA) in scientific event/workshops held in India or abroad will be treated as "on duty". The travel entitlement for JRF/SRF/RA for participation in scientific events/workshops in India will continue to be the same as earlier i.e. 2<sup>nd</sup> AC by rail. Maternity leave as per the Govt. of India instructions issued from time to time would be available to female candidates in all categories.
- (v) Bonus & Leave Travel Concession: JRFs, SRFs and Research Associates will not be entitled to these allowances.
- (vi) Retirement Benefits: JRFs, SRFs and Research Associates will not be entitled to these benefits.
- (vii) Publication/Patent: The results of JRF/SRF/RA's research work may be published in standard refereed journals at the discretion of the Fellow or his/her Guide. It should be ensured by the fellow that the assistance provided by the funding agency of Government of India is acknowledged in all such publications.
- (viii) Engagement for pursuing higher degree: Students selected as JRF/SRF may be encouraged to register for higher degrees and the tuition fees to undertake these studies may be reimbursed to the student from the contingency grant sanctioned under the project grant, if required.

### (ix) Obligation of JRF/SRF/RA:

- a) He/She shall be governed by the disciplinary regulations of the host Institute where he/she is working.
- b) The JRF/SRF/RA must send a detailed consolidated report of the research work done during the entire period of Fellowship on completion of the tenure/resignation of the Fellowship at the earliest.
- 3 Central Government Departments /Agencies are requested to ensure that the above guidelines are followed in regard to the remuneration and other benefits to the research personnel engaged in R&D projects funded by them. They are also requested to circulate these orders to their attached and subordinate offices and also to the autonomous institutes funded by them.
- 4 Individual Departments/Institutes are not allowed to top-up the fellowship amount from their internal resources.
- 5. Departments/Agencies like ICMR, ICAR, DAE, DST, DBT etc. which conduct national level examinations may adopt the revised rates provided the existing rates contained in the O.M. dated 31.03.2010 have been adopted by them on the same terms & conditions. However, the revised rates are not applicable to fellows of ICAR pursuing M.Sc. and Ph.D in Agriculture and Allied Sciences.
- 6. **Date of Effect:** The revised emoluments will take effect from 1.10.2014. The individual departments may project the requirement of necessary funds in RE 2014-15/BE 2015-16.
- 7. This issues with the concurrence of the Department of Expenditure, Ministry of Finance vide their I.D. No. 184685/14 dated 15.10.2014.

(R Brakaspathy)
Scientist G / Tel No. 26961916

To

- 1. All Ministries/Departments/Agencies of the Government of India
- 2. All Heads of DST

Frequently Asked Questions (FAQs) on Fellowship Revision Office Memorandum (OM)

(The FAQs and answers given below attempt to answer the main queries amongst the large number received on the OM on Fellowship Revision. Researchers are advised to approach respective funding agencies for further clarifications and definitive statements.)

1. What categories of research personnel do the OM on revision of fellowship cover?

The OM is applicable to Junior Research Fellows (JRF), Senior Research Fellows (SRF) and Research Associates (RA). Other designations such as Project Fellow, Project Assistant, DS Kothari Post doctoral fellow, Fast Track Young Scientist, Women Scientist etc. are not covered in the OM. Funding agencies concerned may consider revising the emoluments for these other categories also in view of the revision in fellowship for JRF, SRF and RA.

· 2. Is the OM is applicable to the Humanities and Social Sciences?

This OM is applicable only to Science and Professional degree holders and not to other disciplines such as Humanities and Social Sciences. Commerce, and Management.

3. What are the Professional degrees for the purpose of granting fellowship under this OM?

Degrees in Engineering/Technology, Medicine, Pharma, Veterinary and Agriculture.

4. What are NET examinations?

The previous (2010) OM mentioned only CSIR-UGC NET and GATE examinations. This has now been expanded. Now, any national level examinations conducted by the central government departments/agencies for admission to PhD program are considered NET. The following are the list of NET Examinations (may not be comprehensive)

CSIR - CSIR - UGC National Eligibility Test
MHRD - Graduate Aptitude Test in Engineering Admission
DBT - Biotechnology Eligibility Test & Test conducted in Bioinformatics by
Bioinformatics National Consortium

DAE - JEST & JGEEBILS, NBHM
ICMR - JRF Entrance Examination
ICAR - Test conducted by ICAR for admission to PhD program
DoP- GPAT

5. Will the revision be applicable to candidates who have passed one of the above NET examinations?

Yes, The revised fellowship will be provided to candidates who qualify in any of the above examinations and are selected through institutional mechanisms. For those who are already enrolled PhD programmes or working in Central Government sponsored Projects as JRF, SRF, RAs with the NET qualification, the revised emoluments can be paid provided they are drawing fellowship amount mentioned in the earlier OM issued on 31.3.2010.

6. What about researchers who have qualified lectureships in CSIR NET?

We will inform you about this category later

7. What about Non NET candidates?

The present OM does not cover candidates who are not qualified in any of the NET examinations outlined above. DST is taking up enhancement for those in Non-Net categories.

8. What about fellows drawing research fellowships under INSPIRE Scheme? Will it be applicable to them?

Not yet. DST is taking it up the matter separately.

9. I fulfill all the eligibility criteria (PG degree in Science and passed NET) but not registered for PhD nor working in sponsored Projects. Will I also get the fellowship?

No. Mere fulfillment of eligibility does not guarantee the fellowship. Fellowship will be provided only after the person joins R&D program (either through institutional fellowship or through R&D projects) following institutional selection procedures.

10. Which are the Central Government Departments/agencies that will implement the OM.

The OM will be immediately implemented by the Departments under the Ministry of Science and Technology (DST, DBT and DSIR). Other Ministries and Departments of Central Government such as MHRD, MoES, DAE, DoS, DRDO

etc and agencies like ICMR, ICAR and Councils like CSIR will use it as guidelines, and adopt it (with modifications, if necessary) by following their internal approval mechanisms.

11. Will the revised fellowship be paid only to researchers working in IITs and not to NITs and other institutions?

The OM is applicable to researchers (JRF,SRF and R4) working in all types of institutions - academic (colleges, universities including deemed universities both public funded and private funded, institutes of national importance). national laboratories and NGOs etc.

12. I did not get any details regarding the fellowship hike for SPM-SRF. Kindly let me know the details for SPM fellowship hike.

This OM does not cover SPM fellowship. CSIR is the appropriate body to decide about the SPM fellowship.

13. When will researchers start getting the revised fellowship amount?

The fellows getting stipend from DST and DBT will get it immediately, but for those getting emoluments from other departments/agencies, they will be informed by their respective funding agencies.

14. How will the revision in fellowship be implemented in projects? Do the fellows have to write to the funding agency or will they initiate the process themselves?

The fellows working in DST (including SERB) and DBT projects can be paid the enhanced fellowship from the available project grant from Oct. 2014 onwards by the implementing institutions provided the fellows satisfy requirements mentioned in clause 5 of the OM and eligibility conditions. Principal Investigators are advised to send the details of additional budget requirements due to enhancement to the Program Officer concerned to sanction additional budget.

15. Is there no distinction in emoluments between graduate degree holders and post graduate degree holders in professional courses?

The OM does not distinguish between Post-graduate degree in Science and Professional degree holders. However, Post graduate degree holder in Science and graduate degree holder in Professional Course need to qualify NET examination to get the same emoluments as PG degree holder in Professional Course.

16. Is there any notification about increase in fellowship for M.Tech students?

The OM issued by DST is not applicable to students studying M Tech. MHRD/AICTE is the appropriate body to decide about the M Tech fellowship.

17. The OM does not talk of contingency? What is the revised contingency amount?

The amount of contingency will be decided by the respective funding agency, and it is not part of the OM.

18. What is the duration of JRF, and SRF?

The duration remains the same.

19. What is the status of students getting fellowships from State Governments?

The OM is applicable only to the R&D programs funded by the Central Government departments/agencies, and it is not applicable to research personnel working in State Government funded projects/fellowships. State Government may use this OM as guidelines to revise the fellowships.

ANNEXURE-

F.No. 25-2/2010-TS.II Government of India Ainistry of Human Resource Development Department of Higher Education

Technical Section-II

Shastri Bhawan, New Delhi-01 Date: 30.09.2010

Chairman, AICTE, New Delhi

The Directors, IITs ( as per standard list) The Director, IISc, Bangalore

The Directors, IISERs (as per standard list)

The Directors, NITs ( as per standard list)

The Director, NITIE Mumbai

The Directors, IIITs (as per standard list) The Director, ISM, Dhanbad

The Director, NERIST, Nirjuli, Arunachal Pradesh

The Director, SLIET, Longwal The Director, NIFFT, Ranchi au.

The Directors, NITTTRs (as per standard list)

The Directors, SPA's( as per standard list)

Revision of rates of Ph.D.Scholarship in AICTE funded and Centrally Subject: funded Technical Institutions under the Ministry of Human Resource

It has been decided to revise the Scholarship/ Fellowship in AICTE approved and Centrally Funded Technical Institutions under the Ministry of Human Resource

For Ph.D. Programmes [Junior Research Fellow (IRF)/Senior Research Fellow 2.1 1

SI.No.	Graduate Degree in Professional Courses (BE/B. Tech or Equivalent) and GATE or equivalent qualification  OR	Existing rates Per Month  Ist & 2 <sup>nd</sup> year Rs. 12000/-	Revised Emoluments per month  Ist & 2 <sup>nd</sup> year Rs. 16000/-
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	Post Graduate Degree in Basic Sciences (M.Sc. or Equivalent) and NET qualified	3rd & 4th year Rs. 14,000/- 5th Year 15,000/-	Upto 5th year Rs.18,000/-
2.	Post Graduate Degree in Professional Courses (M.E./ M.Tech or Equivalent)	Ist & 2 <sup>nd</sup> Year Rs. 14,000/-	Ist & 2 <sup>nd</sup> Year Rs. 18,000/-
		3rd & 4th year Rs. 15,000/-	3 <sup>rd</sup> & 4 <sup>th</sup> year Rs. 20,000/-
@ no as	ssistance would be available beyo	nd 4th year	

The local institution should review the performance of the fellow after two years through an appropriate review Committee constituted by the Head of the Institution. The fellowship in the slab after 2 years of research experience may be provided after successful assessment by this review Committee.

- Such revision in rate would also be applicable to other Government and Government Aided Institutions funded by AICIE & UGC. However, no salary grant or any other salary grant would be given to any of the institutes implementing this scheme.
- 2.3 Sponsored and self- financed category of students including those in receipt of any other similar assistantships/ scholarship/ fellowship would not be eligible for assistantships/ scholarship/ fellowship under the revised scheme; Further, the assistantships/ scholarship/ fellowship would be provided to the scholars on the basis of GATE scores above the prescribed cut-off level. B.Tech. graduates from the IITs getting a CGPA score of 8 or above (on scale of 10) would also be entitled to the assistantship without having to appear in GATE.
- The stipend of research fellow/associate is exempt from the payment of income tax under 10 (16) of IT Act, 1961. Its ;

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Service Conditions:

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DA and CCA: JRFs, SRFs and Research Associates will not be entitled to these allowances.

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3.2. House Rent Allowance (HRA): All research fellows may be provided hostel accommodation wherever available and those residing in accommodation provided by the Institute will not be eligible for drawing HRA. Wherever provision of hostel accommodation is not possible, HRA may be allowed to all the above categories viz., IRF, SRF as per Central Government norms applicable

in the city/location where they are working. The fellowship amount may be taken as basic for calculating the HRA.

3.3. Leave and other entitlement benefits: The JRF/SRF are eligible only for casual leave. Participation of any of these categories (JRF/SRF) in any scientific event/workshops in India or abroad will be treated as "on duty". The travel entitlement for JRF/SRF for participation in scientific events/workshops in India

will continue to be the same as earlier i.e. 2<sup>nd</sup> AC by rail. Maternity leave as per Govt. of India instructions issued from time to time would be available to female candidates in all categories.

- 3.4. Bonus & Leave Travel Concession: JRFs and SRFs will not be entitled to these allowances.
- 3.5. Retirement Benefits: JRFs and SRFs will not be entitled to these benefits.
- 4. Publication/Patent: The results of JRF/SRF research work may be published in standard refereed journals at the discretion of the Fellow or his Guide. It should be ensured by the fellow that the assistance provided by the funding agency of Government of India is acknowledged in all such publications.
- 5. Encouragement for pursuing higher degree: Students selected as JRF/SRF may be encouraged to register for higher degrees and the tuition fees to undertake these studies may be reimbursed to the student from the contingency grant sanctioned under the project grant, if required.
- 6. Obligations of JRF/SRF

The same of the sa

- a) He/She shall be governed by the disciplinary regulations of the host Institute where he/she is working.
- b) The JRF/SRF must send a detailed consolidated report of the research work done during the entire period of Fellowship on completion of the tenure/resignation of the Fellowship at the earliest.
- 7. Date of Effect: The revision in emoluments come into effect from 1.4.2010 for all categories of JRF/SRF.

Yours faithfully

( Pratima Dikshit)
Director



# Malaviya National Institute of Tec ANNEXURE-

J A I P U R – 302017 (Rajasthan)

मालवीय राष्ट्रीय प्रोद्यौगिकी संस्थान, जयपुर

2529087 2529029 Director 2529078 Registrar

2529023 Dean Academic Affairs (Office)

No.MNIT/Acad/Ph.D.Assistantship/2015/4-822

Dated: 24/11/2015

To,

Ms. Prisca Mathew

Under Secretary to the Government of India

Ministry of Human Resource Development

Department of Higher Education, Room No. 428-C

Technical Section-1, Technical Education Bureau

Shastri Bhawan, Rajendra Prasad Road,

New Delhi - 110 001

Sub: Regarding clarification of revised rates of Ph.D. Scholarship amount for various Department of MNIT, Jaipur.

Madam,

. With reference to your letter no. F.No. 17-2/2014-TS.I dated 02<sup>nd</sup> March, 2015 on the subject cited above, the revised Scholarship is being paid to the research scholars in the Institute as per the DST's Office Order No. SR/S9/Z-09/2012 dated 21-10-2014 and MHRD letter no. F.No. 17-2/2014-TS.I dated 18<sup>th</sup> February, 2015.

In addition to the Engineering Stream, the Institute is also running Research Program in the Department of Architecture and Planning, Department of Humanities and Social Science, Department of Management Studies and Basic Sciences (Physics/Chemistry/Mathematics). As per the Letters issued by DST and MHRD there is no clarity mentioned regarding amount of scholarship for the students having below mentioned qualification for Ph.D. students.

S.No.	Ph.D. in the Department of	Qualifying Degree
1.	Architecture & Planning	M.Arch./M.Plan.
2.	Humanities and Social Science	M.A. with NET Qualification.
3.	Humanities and Social Science	M.A. with NET LS (Lectureship) Qualification.
4.	Flumanities and Social Science	M.A. without NET Qualification.
5.	Physics, Chemistry, Mathematics (Basic Science)	M.Sc in Basic Science with NET LS (Lectureship) Qualification.
6.	Physics, Chemistry, Mathematics (Basic Science)	M.Sc. in Basic Science without NET Qualification.
7.	Management Studies	MBA with preferable Engineering
		background/M.Tech./M.Plan.

Hence, you are requested to kindly clarify the amount of Scholarship/Assistantship to be paid to the above mentioned category of Ph.D. research scholar i.e. JRF & SRF.

Suru (« REGISTRAR

### Copy to:-

- Dr. R Brakaspathy, Scientist G, Ministry of Science & Technology, Department of Science & Technology, Government of India, Technology Bhawan, New Mehrauli Road, New Delhi-110016, with request to kindly provide the office order released for amount of Scholarship to the Ph.D. scholars as noted above.
- 2) Dr. Jaspal Singh Sandhu, Secretary, University Grant Commission, Bahadur Shah Zafar Marg, New Delhi-110002, with request to kindly provide the office order released for amount of Scholarship to the Ph.D. scholars as noted above.

Assistant Registrar Academic UGC Non-NET Fellowship for PhD and MPhil Scholars under UGC XII Plan General Development Assistance vide UGC D.O. No. F.87-1-2012(SU) dated 24<sup>th</sup> June 2013

The UGC has sanctioned Rs.10 crore for this fellowship for the entire XII<sup>th</sup> plan period for release of fellowship to the eligible MPhil and PhD Scholars. Prior to that, the UGC had issued the following DOs describing quantum of fellowship and contingency as well as some eligibility criterion:

- 1) No. F.14-2/2008(NS/PE) dated 19<sup>th</sup> June 2012
- 2) No. F.14-2/2008(NS/PE) dated 22<sup>nd</sup> January 2013 and
- 3) No. F.14-2/2008(NS/PE) dated 4<sup>th</sup> July 2013

### <u>Guidelines for UGC Non-NET Fellowship for PhD and MPhil Scholars</u> For Ph.D Scholars

- a) The scholars who are registered under full time Ph.D Programme in the University is eligible for fellowship @ Rs. 8,000 p.m. and it is applicable to the scholars who are not NET qualified and are not receiving any fellowship/scholarship/salary from any source. However, NET (LS) scholars, who are not receiving any fellowship/scholarship/salary from any source, are also eligible for the fellowship. The Fellowship shall be started from the date of Ph. D. Registration or 2<sup>nd</sup> June 2012, which ever is later in Science Subjects and Humanities & Social Science subjects. It will be awarded for three years from the date of registration in general and extendable up to one year after recommendation of the Ph. D. Research Committee of the relevant Department and approval of the relevant Doctorate Committee.
- b) Reimbursement of contingency will be allowed @ Rs. 10,000 p.a. for Science Subjects and @ Rs. 8,000 p.a. for Humanities and Social Science subjects under this scheme during the fellowship period as in (a).

#### For M. Phil Scholars

- c) The students who are enrolled under full time M. Phil Programme in the University in Science Subjects and Humanities & Social Science subjects are eligible for fellowship @ Rs. 5,000 p.m. and it is applicable to the M. Phil. Students who are not receiving any fellowship/scholarship/salary from any source. The Fellowship shall be started from the date of admission or 2<sup>nd</sup> June 2012, which ever is later. The Fellowship shall continue till end of the M. Phil. programme.
- d) Reimbursement of contingency will be allowed @ Rs. 10,000 p.a. for Science Subjects and @ Rs. 8,000 p.a. for Humanities and Social Science subjects under this scheme during the programme period as in (c).

### Common Rules for all Ph.D & M. Phil Scholars:

- e) It is applicable to eligible scholars w.e.f. 2<sup>nd</sup> June 2012.
- f) Monthly fellowship shall be released on submission of attendance/performance report from the Department/School.
- g) No House Rent Allowance (HRA) is admissible to the scholar.
- h) The scholar should refund the entire amount of fellowship drawn for the period during which he/she has received any fellowship/scholarship/salary (part time/full time) from any other source.
- i) The scholarship is liable to be terminated, if (a) the scholar is found to be involved in any act of misconduct or any other ground which may be considered detrimental to the interest of the university by the competent authority and (b) the academic performance of the scholar as assessed by the relevant academic body of the university, is not satisfactory such as work-in-progress seminars/ workshop in the department etc.

As per decision of the meeting held on 22.07.2013 in the chamber of the Vice-Chancellor in presence of the VC, Dean Arts, Dean FET, Dean ISLM, Registrar, FO, JR(SGS), DY FO.

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#### CONFIDENTIAL

### UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110 002

MINUTES OF THE 510<sup>th</sup> MEETING OF THE UNIVERSITY GRANTS COMMISSION HELD ON 7<sup>TI</sup> October, 2015.

The 510<sup>th</sup> Meeting of the Commission was held on 7<sup>th</sup> October, 2015 in which the following were present.

1.	Prof. Ved Prakash	Chairman
2.	Prof. H. Devaraj	Vice Chairman
3	Sh Vinay Sheel Oberoi	Member
4	Sh. A. N. Jha	Member
5.	Prof. V.S. Chauhan	Member
6.	Prof. Mohammad Miyan	Member
.7.	Dr. K.N. Shanti	. Member
8.	Prof. Inder Mohan Kapahy	Member

Mr. Patanjali (Patu) G. Keswani and Prof. Sanjay Govind Dhande could not attend the meeting due to their pre-occupation and were granted leave of absence.

The following officer of the UGC also attended the meeting.

#### Secretary

Prof. (Dr.) Jaspal Singh Sandhu

At the outset, the Chairman, UGC welcomed the Members and updated them of the following developments that took place between the 508<sup>th</sup> and 510<sup>th</sup> meetings of the Commission:

 The Chairman informed that in September, 2015, the MHRD constituted a 4-Member Core Committee comprising of Chairman, UGC; Chairman, AICTE; Director, NAAC; and JS (CU&L), MHRD to look into the parameters for the assessment and evaluation of Deemed to be Universities. The Core Committee after due deliberations prepared the same and submitted it to the MHRD.

# SECTION-3 (REFERENCE FROM GOVERNMENT AND OTHER NATIONAL BODIES)

3.01 To consider the report of the Enquiry Committee constituted to look into the allegations of gross violation of UGC norms by Dr. Deepak Tilak, Vice-Chancellor of Tilak Maharashtra Vidyapeeth (Deemed University), Pune, Maharashtra.

Considered and Approved. Report to be forwarded to the MHRD. The UGC will carry out the audit of the Tilak Maharashtra Vidyapeeth.

[Action: DS(CPP-I)]

3.02 To consider the request received from Government of India. MHRD for amendment in Clause 16.0 (Institution Deemed to be University to be Unitary) of the UGC (Institutions Deemed to be Universities) Regulations, 2010.

Deferred.

[Action: DS(CPP-I)]

# SECTION-4 (SPECIAL PROGRAMMES, QUALITY PROGRAMMES ETC)

4.01 To consider the Report of the Expert Committee constituted to frame the guidelines and consider enhancement of Non-NET fellowship.

Considered and resolved to discontinue the scheme. However, the students who are already getting non-NET fellowship will continue to do so as per the existing guidelines.

[Action: JS(CU)]

4.02 To consider specification of new degrees in Physical Education viz BPES and MPES degrees.

Considered and Approved.

[Action: JS(CPP-II)].

ANNEXURE-N

No 4-17 /2015-U1A
Government of India
Ministry of Human Resource Development
Department of Higher Education

New Delhi, dated the 2817 October, 2015

#### **ORDER**

Sub: Review of the University Grants Commission (UGC) fellowships (National Eligibility Test (NET) and non-NET)

As a part of the overall process of bringing about change in the higher education sector, and improving access, quality, impact and equity in the Universities, the Ministry of Human Resource Development is in the process of reviewing the current research framework, efforts, opportunities, quality and output A key imperative is the need to encourage and expand quality research in diverse fields

- 2. For over two decades, the All India National Eligibility Test (NET), a competitive examination conducted twice a year by the University Grants Commission (UGC) has been the basis for the Research Fellowships, currently almost nine thousand that enable students to pursue M.Phil and Ph.D programmes The Non-NET Fellowship Scheme was introduced by the UGC in 2006. It is presently limited only to fifty institutions including Central Universities and those with Potential for Excellence. Almost thirty five thousand students are presently availing of these Fellowships. The University Grants Commission has from December 2014 enhanced the support provided to Research Fellowships based on the NET. The revision is only limited to the fellowship amounts and not in the coverage of students The Non-NET Fellowship has not been revised. The fellowships (NET and Non-NET) require a review.
- 3. The Government has decided to establish a Review Committee to go into the issues related to the research fellowships provided by the UGC, covering both NET and Non-NET fellowships. The Committee will have the following members:

	(i)	Prof. Gautam Barua, former Director, IIT, GuwahatiChairperson
	(ii)	Prof. Syed Bari, Vice Chancellor, Central University of
		Gujarat Member
	(iii)	Prof. Kuldeep Agniholri, Vice Chancellor, Central University of Himachal
		Pradesh
N.	(iv)	Dr. Meena Rajiv Chandawarkar, Vice Chancellor, Karnataka State
		Women's University
	(v)	Secretary, University Grants CommissionMember-Convenor



- 4. The following will be the Terms of Reference of the Committee:
- a) Determining the feasibility of enhancing the coverage of NET fellowships, which are merit based.
- b) Establishing a transparent system of transfer of fellowship amounts each month to the Non-NET fellows, which is presently being done on a reimbursement basis, and without the Direct Benefit Transfer mandated by the Government,
- c) Bringing the benefits and opportunities of the Non-NET fellowship scheme to a larger number of Universities, including State Universities,
- d) Considering economic and other criteria for eligibility for non NET fellowships,
- e) Recommending guidelines for the selection, coverage, award, and administration of the non-NET fellowships.
- 5. The Review Committee will submit its report to the Ministry within December 2015. The Committee shall cease to function on the day it submits its report to the Government.
- d. The UGC shall provide all secretarial assistance and logistics support to the Chairman and Members of the Committee. This will include expenditure on travely and accommodation of the Committee on its visits for conducting interaction with higher educational institutions and academics.
- 7. The Committee may devise its own methodology and processes for its functioning. The Committee may also engage Experts, rapporteurs and raconteurs as required by it for enabling smooth progress in its working. The expenditure for engagement of such Experts, rapporteurs and raconteurs may also be borne by the UGC.

(Ishila Roy)

Joint Secretary to Government of India

To: Chairperson and all Members

### Copy to:

- 1. The Chairman, University Grants Commission, New Delhi
- 2. PS to HRM
- 3. PPS to Principal Secretary to Prime Minister
- 4. Sr.PPS to Secretary, Department of Higher Education
- 5. PPS to Secretary, Niti Aayog, Yojana Bhavan, New Delhi
- 6. All Joint Secretaries in the Department of Higher Education.
- Webmaster, MHRD- for uploading the Order on the website of the MHRD for general information.

(Ishita Roy)

Joint Secretary to Government of India

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F.No.33 - 4 / 2014 - TS.III Government of India Ministry of Human Resource Development Department of Higher Education

> Shastri Bhawan, New Delhi, dated, the 16th June, 2015

To

The Directors. of all the 30 National Institutes of Technology (NITs).

Fees structure of various programmes in NITs - instructions with Subject:regard to tuttion fee walver for SC / ST category of students in NiTs.

Sir / Madam,

Ministry of Human Resource Development has received representations / references from the National Institutes of Technology (NITs) to clarify exemptions in tuition fee for SC / ST category of students in NITs pursuance to issue of this Ministry's Order of even number dated 5th May, 2014 and subsequent letters dated 1th July, 2014, 18th July, 2014, 26th August, 2014 and 21st October, 2014, respectively.

- The aforesaid matter has been examined in consultation with the SC / ST Cell of the Ministry. The SC / ST Cell have clarified that their letter F.No.15-5/2013-SC/ST dated 13th January, 2014 may again be reiterated to all Centrally Funded Technical Institutions (CFTIs) including NITs.
- A copy of the communication dated 13th January, 2014 of SC / ST Cell of MHRD is again forwarded with a request to adhere to the instructions issued by the Ministry.
- This issues with the approval of Secretary (HE), MHRD.

Yours faithfully,

[Rajesh Singh Solanki] Under Secretary to the Government of India

Tel: 23385935

End.: as above.

Copy for necessary action to:

The Chairperson, Board of Governors of all the 30 NITs. · (i)

The Director, Indian Institute of Engineering Science and Technology-Shibpur. (li)

Copy to:-

Joint Secretary (Admn.), Department of Higher Education, Ministry of HRD.

All Bureau Heads In the Department of Higher Education, Ministry of HRD - for (ii)

kind Information and necessary actions.

Director (TE), Department of Higher Education, Ministry of HRD. (iii)

ANNEXURE-O-

**MOST IMMEDIATE** BY FAX / SPEED POST

No.F. 33-4/2014-TS.III (Pt) Government of India Ministry of Human Resource Development Department of Higher Education

New Delhi, the 21 December, 2015

To

The Director, [all the National Institutes of Technology (NITs)]

Fees structure of various programmes in NITs - instructions with regard Subject: to tuition fee waiver for SC/ST category of students in NITs.

Sir / Madam,

I am directed to refer to this Ministry's letter of even number dated 16th June, 2015 (copy enclosed) wherein communication dated 13th January, 2014 of SC/ST Cell of MHRD have been forwarded to all the NITs with the request to adhere to the instructions issued in letter dated 13th January, 2014.

In light of the above, a copy of the communication dated 13th January, 2014 of SC/ST cell of MHRD is once again forwarded with a request to adhere to the instruction issued by the Ministry. Kindly submit compliance.

Yours faithfully,

(Rajesh Singh Solanki) Under Secretary (NITs)

Tel: 23070177

Fax: 233 84345

Egistrar/Dean Academic Affairs/Cors. OCS

F. No.14-5/2013-SC/ST Government of India Ministry of Human Resource Development Department of Higher Education

> Shastri Bhawan, New Delhi - 110115 Dated the 13th January, 2014

To.

The Heads of all Centrally Funded Educational Institutes (As per list attached)

Subject : Pacilitating admission of deserving and eligible candidates facing financial constraint.

Sir/Madam,

The Twelfth Five Year Plan Document's para 2].232 states that "the reach of scholarships and student loans with government guarantees would be universalized so that no student is deprived of higher education opportunities for financial reasons. This will be complemented by schemes tailored to the specific needs of different groups. Attention to measures like improving the quality of teaching-learning in Indian languages should also be initiated in order to address the language-based dimension of inequality".

- Many schemes, like Scholarships, Interest Subsidy on Educational Loan, etc. are being implemented by this Department to facilitate the poor students. However, it has been noticed that despite all these efforts many SC/ST students belonging to poor families are constrained to miss admission only on account of their inability to pay requisite fees amount at the stage of admission. Notwithstanding technical difficulties in the process, our endeavor has to be to ensure that no rightful candidate misses the opportunity only an account of ready non-availability of adequate funds.
- The matter has been considered and in order to tackle the problem, it has been decided that all Centrally Funded Higher Educational Institutions may adopt the following course of action for admission of different categories of students based on intelligible criteria:
- No fees need be charged at the time of admission from those SC/ST students who are eligible for Post-matric Scholarships/Fop Class Scholarships. At the time of admission they may be advised to deposit the fee with the Institute as soon as they receive the scholarship amount. An undertaking to this effect may be taken from them at the time of admission. However, the CFHEIs will be responsible for timely verification, etc. of documents and their submission to facilitate timely disbursement of scholarship.

In other cases, If any SC/ST students failed to deposit the fee in the Institute then fees may (ii) be charged after making special efforts to get them requisite loan sanctioned, including facility of interest subsidy to those whose income is below Rs.4.5 lakhs where applicable.

- Special schemes under SCSP/TSP may also be drawn, in consultation with the target group (iii) in respective CFHEIs, for providing other facilities like books, equipment etc. essentially required for completion of course, which are not covered under these Scholarship Schemes, for SC/ST students.
- This issues with the approval of Hon'ble Minister for Human Resource Development.

ours faithfully,

Economic Adviser (HE)

Tel.No.011-23383432

# UNIVERSITY GRANTS COMMISSION NEW DELHI

### PUBLIC NOTICE

The Expert Committee for bringing parity among all the existing Fellowship and Scholarship Schemes of UGC, in its meeting held on 17<sup>th</sup> November, 2014 has recommended the revised rates of Fellowships/Scholarships amount for Scholars under various schemes. The scheme wise revised rates are given as under:

S.No	Name of the Scheme	Current Fellowship	Enhance fellowship for 55%
Schemes under Minis		try of Human Resource Development, Gov	t. of India, New Delhi
1	Emeritus Fellowship	Rs 20,000/- P M.	Rs 31,000/- P M
2.	PDF for Women (unemployment)	Rs. 25,000/- P M, and Rs 30,000/- P M after two years	Rs 38,800/- P.M and Rs 46,500/- P M after two years
3.	Dr. S. Radhakrishanan PDF in Humunities & Social Sciences including languages	Rs 25,000/- P.M. t <sup>st</sup> year Rs 26,000/-P.M. 2 <sup>nd</sup> year Rs 27,000/- P.M. 3 <sup>nd</sup> year	Rs 38,800/- P M, 1 <sup>st</sup> year Rs 40,300/-P M, 2 <sup>nd</sup> year Rs.41,900/- P.M, 3 <sup>nd</sup> year
4	Swami Vivekananda Single Girl Child Scholarship for Research in Social Science	Rs.8000/- P.M. for 1 <sup>st</sup> two years and Rs.10,000/-P.M. for 3 <sup>rd</sup> & 4 <sup>th</sup> year	Rs 12,400/- P.M. for 1 <sup>st</sup> two years and Rs.15,500/-P.M for 3 <sup>rd</sup> & 4 <sup>th</sup> year
5.	JRF & SRF in Science, Humanities and Social Science	Rs. 16, 000/-P.M. and Rs. 18, 000/-P.M. respectively	Rs.25,000/-P.M and Rs.28,000/-P M respectively
6.	JRF & SRF to Foreign Nationals	Rs 12,000/-P.M and Rs 14,000/-P M respectively	Rs 18,600/-P M and Rs.21,700/-P M respectively.
7.	RA to Foreign Nationals	Rs. 16,000/- P.M. (fixed)	Rs.25,000/- P.M.
8.	PDF for SC/ST candidates	Rs.25,000/- P.M. and Rs.30,000/- P M after two years	Rs. 38,800/- P.M. and Rs. 46,500/- P.M. after two years
9.	PG scholarship for Professional	Rs.5000/-P M for M E/MTECH	Rs.7800/- P.M. for M.E/MTECH
10.	Courses for SC/ST students PG scholarship for GATE/GPAT	Rs.3000/- P.M for Others	Rs.4700/-P.M for Others
	qualified students for M.E/M TECH/M.PHARMA etc.	Rs. 8000/- P M	Rs. 12,400/- P.M
11	RG Indira Gandhi Scholarship for Single Girl Child	Rs.2000/- P.M. (for 20 months only)	Rs.3700/- P.M. (for 20 months only)
12	PG Scholarship for University Rank Holders	Rs.2000/- P.M. (for 20 months only)	Rs.3100/- P.M (for 20 months only)
13	BSR Fellowship (RFSMS)	Fellowship Amount: First and Second year Rs. 14,000/- p.m. Third, Fourth and Fifth year Rs. 16,000/- p.m. For NET//SATE Qualified Candidates First and Second year Rs. 16,000/- p.m. Third, Fourth and Fifth year Rs. 18,000/- p.m.	Fellowships Amount. First and Second year Rs.21,700/- p.m. Third, Fourth and Fifth year Rs 24.800/- p.m For NET/GATE Qualified Candidates . First and Second year Rs.24.800/- p.m. Third, Fourth and Fifth year Rs.27,900/- p.m.
14	Dr D.S Kothari Post Doctoral Fellowship	Fellowship Amount: Bridging Fellowship for First, Second and Third Year : Rs 22,000/- p.m.	Fellowship Amount: Bridging Fellowship for First, Second and Thir Year Rs 34,100/- p m
		Post Doctoral Fellowship For First year: Rs 28,000/- p.m.	Post Doctoral Fellowship For First year: Rs. 43, 400/- p.m.
		For Second year Rs 29,000/- p.m.	For Second year: Rs.45,000/- p.m. For Third year.
		For Third year: Rs.30,000/- p.m.	Rs 46,500/- p.m
		Higher Post Doctoral Fellowship for First, Second and Third Year: Rs.30,000/- p.m.	Higher Post Doctoral Fellowship for First, Second and Third Year: Rs.46,500/- p.m
15	BSR-Faculty Fellowship	Fellowship Amount. for First, Second and Third Year Rs 30,000/- p.m.	Fellowship Amount: for First, Second and Third Year Rs 46,500 p.m

The above revised rates of Fellowship and Scholarship are applicable w.e.f. 1.12.2014.

(Prof. Dr. Jaspal Singh Sandhu) Secretary, UGC

# **RULES & REGULATIONS MANUAL**

**FOR** 

# POST GRADUATE PROGRAMMES IN SCIENCES

(M.Sc.)



February 2016

### MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

J. L. N. Marg, Jaipur - 302017 INDIA

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**ANNEXURE I: Postgraduate Courses** 

ANNEXURE II: Guidelines for Project writing

ANNEXURE III: CGPA to percentage conversion formula

ANNEXURE IV: List of approved PG programmes

ANNEXURE V: Disclaimer

# **Abbreviations**

APEC	Academic Performance Evaluation Committee
BOG	Board of Governors.
BOD	Board of Discipline.
DPGC	Departmental Post Graduate Committee.
DUGC	Departmental Under Graduate Committee.
DSC	Departmental Selection Committee.
HoD	Head of the Department.
SSPC	Senate Scholarships and Prizes Committee.
SUGB	Senate Under Graduate Board
SPGB	Senate Post Graduate Board.

#### Definitions

Unless the context requires otherwise,

- i. "Applicant" shall mean an individual who applies for admission to any Post Graduate (PG) programme of the Institute:
- ii. "Exchange Student" shall mean a student who is registered for a Degree in a recognized Institution/University in India or abroad and is officially sponsored by his parent Institution to avail laboratory and other academic facilities or for attending a formal set of courses;
- iii. "CGPA" shall mean the cumulative grade point average of a student;
- iv. "Council" shall mean the council of the National Institutes of Technologies;
- v. "Co-ordination Committee" shall mean the committee of the faculty members involved in a course;
- vi. "Course" shall mean a curricular component identified by a designated code number and a title;
- vii. "Course Coordinator" shall mean a faculty member who shall have full responsibility for the course, coordinating the work of other faculty member(s) involved in that course, including examinations and the award of grades;
- viii. "Dean, A" shall mean the Dean, Academic.
- ix. "AD (PG)" shall mean Associate Dean, Postgraduate studies.
- x. "SPGB" shall mean the Senate's Post Graduate Studies and Research Board of the Institute.
- xi. "DPGC" shall mean the Post Graduate and Research Committee of the Department;
- xii. "Degree" shall mean the Master's degree viz. M.Sc. and such other degrees of the Institute as may be approved by the Board.
- xiii. "Educational Institution" shall mean those institutions which offer Bachelor's and/or higher degrees in Science, Engineering/Technology, management, humanities etc.;
- xiv. "Programme advisor" shall mean a teacher nominated by the Department to advise a student on the courses to be taken by him and other matters related to the academic programme;
- vv. "Grade Moderation Committee" shall mean the committee appointed by the department to moderate grades awarded by the course coordinators in different courses in a semester at a given level of a curriculum
- xvi. "Institute" or "MNIT" shall mean the Malaviya National Institute of Technology, Jaipur;

- xvii. "PG" shall mean post graduate:
- xviii. "Scheme of Teaching and Examination" shall mean the scheme of teaching and examination for a PG programme approved by the Senate,
- xix "SGPA" shall mean the semester grade point average;
- "SC/ST/OBC" shall mean the scheduled castes, scheduled tribes and other backward class (non-creamy layer) as notified by the Government of India from time to time;
- "Supervisor" shall mean a member of the academic staff of the Institute, and/or from outside the Institute approved by the DPGC/SPGB, to supervise the student for the designated academic activity.
- xxii. "Department" would mean any academic department or a centre imparting education and/or pursuing research.

### 1 INTRODUCTION

The objectives of the postgraduate programme (M.Sc.) at the Malaviya National Institute of Technology, Jaipur, India (MNIT) are as follows:

- To cultivate high standard of performance in teaching & research,
- To develop the scientific manpower of the highest quality to cater to the needs
  of the Industry, R&D organisations and academia,
- To provide opportunity to students to do research in cutting edge areas,
- To be a role model and leader of educational Institutions in the country,
- To provide a broad grasp of the fundamental principles of the sciences and scientific, managerial and technological methods through its curriculum,
- To provide a deep understanding of the areas of specialization,
- To provide an innovative ability to solve new and open problems,
- To provide a capacity to learn continually and interact with multidisciplinary groups.
- To develop the students with a capability for
  - Free and objective enquiry
  - Courage and integrity
  - 2 Awareness and sensitivity to the needs and aspirations of society.
  - Doing independent research in their chosen areas

With this end in view, the postgraduate programme in Sciences is designed to include courses of study, seminars, and project submission through which a student may develop his concepts and intellectual skills.

The procedures and requirements stated in this manual embody the philosophy of the postgraduate education and ensure the highest standards of performance in teaching and research at the Institute. Within this general framework, subject to the approval of the Senate Post-Graduate Board (SPGB)/Senate, the various departments/centres may impose such additional requirements as will serve their particular academic goals. It shall be ensured that all the Rules and Procedures given in this manual are adhered to and implemented without any change and with all fairness. While considering an issue, if the manual does not specifically mention something, the same shall be forwarded by DPGC to SPGB/Senate for its consideration.

# 1 1 OFFICE OF THE DEAN ACADEMIC

The office of the Dean Academic (D-Acad), called the Academic Section, is responsible for the implementation of the decisions taken on academic matters by the Senate and the SPGB. Its functions are as follows.

- (i) Receives, processes and maintains all records relating to the undergraduate and post graduate programmes including curricula, courses offered, academic calendar, registration, leave, examinations, grades and award of degrees and prizes,
- (ii) Disseminates information pertaining to all relevant academic matters,
- (iii) Issues necessary memoranda/orders,
- (iv) Acts as a channel of communication between the students, instructors, departments/centres /interdisciplinary programmes and SPGB/SUGB with confidentiality.

Academic Section assists the SPGB and its Sub Committees in their functioning.

# 1.2 POSTGRADUATE PROGRAMMES

The M. Sc. Programmes are offered in fields of Applied Physics, Applied Chemistry and Applied Mathematics and will require a minimum of four semesters (two years) for completion. The maximum duration for the completion of the given programme for being eligible to the degree shall be six semesters.

PG programmes in Sciences as approved by BOG/Senate and being offered by the Institution as of today are given in Annexure IV. The list may be modified and new programmes introduced/deleted from time to time by the Senate.

# Starting a New Programme/ Interdisciplinary Programme

The Board on the recommendation of senate may approve the starting of a new programme or phase out an existing programme. An interdisciplinary programme may be proposed by a Department in consultation with other participating Department(s), for the consideration of the SPGB and the Senate for their recommendation to the Board for obtaining its approval.

### 1.3 SENATE POST GRADUATE BOARD (SPGB)

### 1.3.1 CONSTITUTION OF SPGB

The Senate Post Graduate Board (SPGB) shall have the following constitution:

1 Dean Academic

Member

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		Convener
2	Associate Dean (PG)	Member
3	Associate Dean (UG)	Member
4	Convener of DPGC from all Departments	Member
	i i a mea	

- Six additional members 5
- Immediate past chairperson of SPGB (if not otherwise a
  - Senate Under Graduate Board (SUGB) chairperson.
  - Two students one each from Ph.D. and M. Sc. Programmes and nominated for the purpose among the class seniors on the basis of merit. The student members shall be nominated by the Dean Academic.
  - Two nominees of Chairperson Senate.

Chairperson of the SPGB shall be nominated from amongst the members by the Chairperson Senate.

# 1.3.2 JURISDICTION OF SPGB

The Senate Post Graduate Board shall have jurisdiction in the following matters concerning the postgraduate programme of the Institute:

- the recommendation of new courses of instruction, (i)
- formal approval of the new course of instruction, (ii)
- desirable modification of courses already approved, (iii)
- the credit value of courses, (iv)
- the admission of qualified students to candidacy for degrees, (v)
- the rules governing the form of presentation and disposal of theses, (vi)
- the conduct of oral and written examinations, (vii)
- periodic evaluation of academic performance of programmes, (viii)
- periodic evaluation of research conducted, (ix)
- recommendations for granting of degrees and (x)
- In such other related matters as may be referred to it by the Senate. (xi)

# 1.3.3 FUNCTIONS OF SPGB

The functions of the SPGB shall consist primarily of general policy determination, coordination and review, but the Senate shall retain the power of final review. In the discharge of its responsibilities the board shall make full use of the appraisals and recommendations of the various academic departments/centres concerned. This board shall be assisted by the Departmental Postgraduate Committees of various departments/centres (DPGC).

Frequency of meeting of SPGB should be minimum four meetings per academic year

## 1.4 DEPARTMENTAL POST GRADUATE COMMITTEES (DPGC)

### 141 CONSTITUTION OF DPGC

Each department/centre/interdisciplinary programme (approved by the Senate) shall have a Departmental Post Graduate Committee (DPGC). DPGC shall have the following constitution:

- 1. Convener, to be nominated by Department Faculty Board (DFB)
- 2. The Head of the Department (HoD),
- 3. Convenor DUGC and
- 4. Six faculty members to be chosen from the Department; [In case there are not sufficient faculty members, Chairman Senate may nominate adjunct faculty from other departments of the institute]
- 5. One faculty member from other department/interdisciplinary programme to be nominated by Chairman Senate and
- 6. Two students, (one from the Ph.D. and other from one of the PG programme). The student members shall be nominated for a period of one year by the HoD.

The DPGC Convener shall be nominated by the faculty board of the department for a term of two years. The duration of the committee shall be two years. The fifty percent of the initial members of the committee shall be replaced after one year.

## 1 4.2 RESPONSIBILITIES OF DPGC

The DPGC is responsible for the following.

- 1. Supervision and conduct of lecture, tutorial and practical classes.
- 2. Supervision and conduct of class tests, quizzes, practical tests, end semester examination, project work, seminar and project presentation and ensuring its quality.
- 3. Monitoring of quality of instructions to students.
- 4. Appointment of supervisors of M.Sc. and Ph.D. candidates.
- 5. Admission in P.G. programmes at departmental level.
- 6. Monitoring the quality of research.
- 7. Proposing and implementing new courses and program as approved by BOG /Senate.
- 8. Monitoring daily attendance of all PG and research students.

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- 9. Recommending for release/continuation of assistantship on monthly basis based on attendance and weekly workload of PG/Ph.D. students.
- 10. Attending to the problems of students and advising, counselling them in academic matters
- 11. Acting as Student Grievance Committee and
- 12. Any other work assigned to it by SPGB /Senate.

The DPGC is expected to have its meeting regularly and to keep record of its decisions. Frequency of meeting of DPGC shall meet at least 6 times in an academic year.

### 2 ADMISSIONS

### 2.1 ACADEMIC SESSION

The academic session of the PG Programmes is divided into two semesters (odd and even). The odd semester will normally commence around July every year, and the even semester around December every year.

## 2.2 ADMISSION CALENDAR

Admissions to M.Sc programmes are made in May/June for the first semester. The Dean Academic (DA) shall notify the academic calendar for each semester after due approval of senate.

### 2.3 ELIGIBILITY FOR ADMISSION

- The eligibility conditions given below are the absolute minimum. Departments/centres may prescribe any requirements over and above these, subject to the approval of the SPGB.
- 2. Candidates of general category seeking admission to the M. Sc. programmes must have at least 60% marks or 6.5 CGPA on a 10-point scale at the qualifying degree level. SC/ST category candidates must have 55% marks or 6.0 CGPA on a 10-point scale. The percentage of marks will be considered as aggregate awarded in the qualifying degree examination. The SC/ST/OBC category candidates must submit, at the time of counseling, the requisite certificates from a competent authority.
- Reservation policy as prescribed by Government of India/MHRD from time to time shall be applicable.
- 4. The minimum eligibility criteria for admission to the M. Sc. Programmes in the three departments of Mathematics, Physics and Chemistry are as given in following Table 1. The criteria may be decided by the respective departments as per the guidelines of SPGB and Senate and may be subject to variations from time to time.

Table 1: Educational qualifications for Eligibility to M. Sc. programme

		dadiiioa	tions for Engineering to Mr. Sc. programme
S. No	Programme	Academic Department	Minimum Educational Qualification
1.	Applied Mathematics	Mathematics	B.Sc. or B.Sc. Honors with Mathematics as main subject
2.	Applied Physics	Physics	B.Sc. (with Physics and Mathematics) or B.Sc. Honors with Physics as main subject & Mathematics as one of the other subjects at graduate level.
3	Applied Chemistry	Chemistry	B Sc. or B.Sc. Honors in Chemistry

#### 2.4 ADMISSION PROCEDURE

Admission to any M.Sc. Programme requires that the applicant be eligible, go through the laid-down admission procedure, and pay the prescribed fees.

The duly completed application must be sent directly to the Head of the concerned department/centre/ programme.

- 1. All admissions shall be made only after approval of the Chairperson, Senate on the recommendations of the duly constituted Departmental Selection Committees (DSC) and Chairperson SPGB. The DSC shall consist of at least four faculty members, at least one of whom shall be from another department/interdisciplinary programme. The constitution of the selection committee will be proposed by the DPGC and approved by Chairperson, SPGB.
- 2. Departments/centres shall constitute Selection Committees for one year starting from first of September every year for selection of the candidates.
- 3. Admission to the Programme shall be made directly based on the performance in the Joint Admission Test for M.Sc. (JAM) or the procedure in force at the time of admission.
- 4. The admission of Scheduled Castes/Scheduled Tribes candidates will be decided without comparing them with the general category candidates.
- 5. The selected candidate, who has completed all the examinations including project examination and the viva voce before the date of registration but is unable to produce the certificate in proof of having passed and secured the minimum specified qualifying marks, may be considered for provisional admission. However, if admitted provisionally, they will be required to produce the evidence of their having passed the qualifying degree examination by the last date of registration, failing which the admission may be cancelled.

- On approval by the Chairperson, Senate, the Head of the Department will issue the admission letters to the candidates, who may accept the offer of admission by depositing the prescribed fee before the specified date.
- 7. In case a candidate does not accept the offer by paying the prescribed fee by the specified date, the offer of admission may stand withdrawn, and the admission may be offered to the candidates in the waiting list, if any, in order of merit.
- 8. The offer of admission may also stand withdrawn if the candidate who has accepted the offer fails to register by the date for last registration.
- Admission in an M.Sc. Programme shall be made only if there are at least 5 (Five) candidates.

## 2.5 CONTINGENCY AND TRAVEL GRANT

All contingency grant or travel grant for M.Sc. students shall be governed by MHRD provisions for such grants.

## 3 REGISTRATION

Registration is a very important procedural part of academic system. All students are required to register in person for each semester for the courses to be pursued by them, as per the programme, on the dates specified in the Academic Calendar. *The sole responsibility for registration rests with the student concerned.* A student is required to register in person each semester for the courses that he/she intends to pursue in that semester.

The registration process involves:

- i) submitting a duly approved course programme to be followed in the semester in the prescribed registration card.
- ii) payment of fees for that semester and clearance of any outstanding dues of the previous semester.
- iii) Signing on the registration register available at Academic Section of the Institute

All students who are not on authorized leave must continue to register in the following semester till they complete their programme (Within the specified maximum duration of the programme).

## 3.1 LATE REGISTRATION

If for any compelling reason like illness, a student is unable to register on the day of registration, he/she will be allowed to register till the last date of registration specified in the academic calendar (which is about one week from the date of registration).

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Any student registering late will be required to pay a late fee as decided by the Senate from time to time. In no case student will be permitted to register after last date of registration.

## 3 2 SEMESTER LOAD REQUIREMENTS

The department shall appoint Programme Advisors for each year to advice students on registration of courses in that semester/(s). The registration of courses shall be done according to specified schedule after payment of semester fees. Every student shall register for the courses that he/she wants to study for earning credits and his/her name will appear in the roll list of each such course. No credit shall be given if a student attends a course for which he or she is not registered. A student may register for a minimum of 3 courses and a maximum of seven/eight courses as advised by the Programme advisor/DPGC convener. The performance of a student in all the courses for which he/she has registered, shall be included in his/her grade card.

# 3.3 ADDING/DROPPING OF COURSES AND WITHDRAWING FROM COURSES

A student shall have the option to add or delete courses from his/her registration till last date of registration as per the academic calendar. No changes whatsoever would be allowed to be made in the registration process after the last date of registration.

## 3.4 REGISTRATION OF A DEFICIENT STUDENT

A deficient student is one who either has not taken or has taken but failed in course(s) of previous semester(s). The deficiency may be due to poor grades, not registering course(s) for health and /or other reason(s), etc. The registration of deficient students is done as per the recommendations of APEC and respective DPGC. The programme of a deficient student must be framed by APEC and DPGC in such a manner that as many backlog courses as are available are included. Further, backlog courses must be arranged as far as possible in the sequence of their accumulation.

## 3.5 CANCELLATION OF REGISTRATION

Absence for a period of three or more weeks at a stretch during a semester shall result in automatic cancellation of the registration of a student from all the courses in that semester. The names of such students may be informed to the Dean Academic by the Head of the Department on the recommendations of the DUGC.

## 3.6 ACADEMIC ADVISORY COMMITTEE

- A student will be advised in the selection of courses by the DPGC of the concerned department. A student registering for project must have a project supervisor assigned to him/her.
- ii. A student has to repeat the course in which she/he obtains F grade (Fail Grade). The candidate shall be permitted to repeat, or substitute courses (substitute, elective courses only) in which she/he has obtained D grades provided his CGPA is below the minimum requirement. Permission to repeat/substitute a course will be governed by the guidelines as laid down in section 5.2. The request for repeat or substitution of a course must be given in writing duly endorsed by the DPGC to the Dean Academic at the time of registration.

## 3.7 SEMESTER LOAD REQUIREMENTS

A semester load usually is defined as equivalent to 19 to 24 credits (excluding back paper). Thus, a student who has registered for a full semester load solely by course work is expected to register for at least 5 to 6 courses.

## 3.8 SEMESTER LEAVE

Semester leave for up to a maximum of two semesters for M. Sc. may be sanctioned for valid reasons by SPGB. Except for medical reasons, such leave would not normally be sanctioned before a student has completed his/her residence requirements and in no case before the student has spent two semesters in the programme. However, on medical considerations (including maternity) such leave may be sanctioned after his/her stay of one semester. Leave for more than one semester at a time will not be granted except maternity leave. The request for semester withdrawal only on medical ground (including maternity), if granted prior to the date of registration of that semester. Then fee in such cases may be waived off by the Chairman SPGB.

## 3.9 MEDICAL CERTIFICATE

If a student falls ill while on the MNII campus, the medical certificate must be obtained from the Institute's medical officer. If she/he falls ill outside the campus while on sanctioned leave, the medical certificate must be obtained from any Government of Rajasthan/Government of India/CGHS Medical officer/registered medical officer. The certificate should clearly mention the address and contact details of the Medical Officer for necessary verification, if required.

#### 3.10 ATTENDANCE REQUIREMENT

All the students are expected to be present in every lecture, tutorial/studio, practical or drawing classes scheduled for them. A student must have a minimum attendance of seventy five percent of the total number of classes including lectures, tutorials and practical's held in a course in order to be eligible to appear in the End-Term Examination for that course. A student should meet the above attendance requirement irrespective of the number of days he/she is on medical and /or other leave for any reason whatsoever. Attendance of the students shall be monitored and displayed during a semester as per the guidelines approved by the SPGB.

The names of the students who have remained absent with or without leave, for more than 25% of the actual classes held in a course will be intimated by the Course Coordinator on the last teaching day, to the Convener, DPGC, who will consolidate the list for all such students for all the courses of a given yearly level of a programme and display it on the notice board of the Department/Academic Section. The list of such students shall also be forwarded to the Dean, Academics. These students shall not be allowed to appear in the End-Term Examination of that course and shall be awarded F grade irrespective of their performance in Class Work (CW)/ Mid-Term Examination (MTE), etc.

#### 4 ACADEMIC REQUIREMENTS

#### 4.1 EXTENSION OF PROGRAMME

No student, who has completed the prescribed maximum duration in the programme, shall be allowed to register in the subsequent semester, unless she/he has been granted extension of the programme by the Senate on the recommendations of the DPGC and SPGB on case to case basis depending upon the merit of the cases.

#### 4.2 AUDIT COURSES

The students are permitted to audit courses. However for auditing a course prior consent of the instructor should be sought. These courses shall not be counted for calculation of SPGA/CGPA and shall not be shown in the Grade card.

# 5 GRADES, SEMESTER AND CUMULATIVE GRADE POINT AVERAGE

A student is awarded a letter grade in each course she/he is registered for, indicating his/her overall performance in that course. These grades and corresponding grade points (on a 10-point scale) is given below

Academic Performance	Grades	Grade	Remarks
		Points	
Outstanding	AA	10	
Excellent	AB	9	
Very Good	BB	8	]
Good	BC	7	
Average	CC	6	
Below Average	CD	5	
Marginal	D	4	
Fail	F	_ ō	
Incomplete	<b>)</b>		1
Withdrawal	W	= =====================================	
Satisfactory/	<u>W</u> _ <u>S/</u> _	=	S- Satisfactory,
Unsatisfactory	X		X- Unsatisfactory

### 5.1 GUIDELINES FOR THE AWARD OF GRADES

"A teacher is the best judge in awarding the grades". However, she/he has to be impartial, logical and maintain complete transparency while awarding grades. The institute will normally follow relative grading system.

The following are the general guidelines for the award of grades:

- i. All evaluations of different components of a course announced in the course plan shall be done in marks for each student.
- ii. The marks of various components shall be added to get total marks secured on a 100-point scale for theory courses and laboratory courses.
- iii. For any course, the statistical method (Table 2) shall be used for the award of grades with or without marginal adjustment for natural cut off.
- iv. The teacher will ensure coverage of all the contents of a course taught during the semester. The end semester examination question paper shall cover all the sections of the syllabus. The instructor should prepare the course file and should submit the complete course file to the Head of the Department having following documents.
  - Course Objectives
  - Lecture wise breakup of syllabus covered during semester (course plan)
  - Attendance record

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- Tutorial sheets/Assignment sheets (with model answer-sheet)
- Question papers of periodical/minor exams/projects
- Quizzes
- Question paper of end semester examination
- Complete details of marks with final grades

The grades so awarded shall be moderated by a Grade Moderation Committee (GMC) constituted by DPGC of the Department, if required. This committee will finalize the grades and the concerned teacher shall submit the final grades on-line as well as forward an authenticated copy of these grades to the head of the department for onward transmission to Dean (Academic) office. The GMC shall consist of.

- Head of the Department
- Convener, DPGC
- Two members from DPGC
- Course Coordinator
- vi. In case a student repeats a particular course during summer term or along with his/her juniors, she/he shall be awarded one grade lower than that obtained and a maximum of B grade as per his/her performance and with respect to his/her earlier class.

## 5.2 STATISTICAL METHOD FOR THE AWARD OF GRADES

The statistical method shall invariably be used with marginal adjustment for the natural cut off. The mean and the standard deviation ( $\sigma$ ) of marks obtained of all the students in a course shall be calculated and the grades shall be awarded to a student depending upon the marks and the mean and the standard deviation as per Table 2 given below.

Table 2: Statistical Method for Grading

Lower Range of Marks	Grade Awarded, if x <sub>i</sub>	Upper Range of Marks
	falls in range	
Mean + 1.5 σ ≤	AA	
Mean + 1.0σ ≤	AB	< Mean + 1.5 σ
Mean + 0.5 σ ≤	BB	< Mean + 1.0σ
Mean ≤	ВС	< Mean + 0.5 σ
Mean – 0.5 σ ≤	CC	< Mean
Mean − 1.0 σ ≤	CD	< Mean – 0.5 σ
Mean – 1,5 σ ≤	D	< Mean – 1.0 σ
	F	< Mean – 1.5 σ

Here  $\sigma$  =Standard deviation,

where  $x_i = \text{marks of i}^{th} \text{ student.}$ 

Mean = arithmetic mean value and n =the number of students.

- 2. A student may be awarded the grade 'I' (Incomplete) in a course if she/he has missed the end semester examination, for a genuine reason which are in the knowledge of DPGC and the supervisor, but has done satisfactorily in all other parts. An 'I' grade is not awarded simply because a student has failed to appear in examination(s). An 'I' grade must, however, be converted by the Course Coordinator into an appropriate letter grade within ten days from the completion of end semester examinations and communicated to the Dean Academic office by the last date specified in the academic calendar. Any 'I' grade still outstanding two days after the last scheduled date, shall be automatically converted into F grade.
- 3. A student getting F grade (fail grade) in a course must either repeat it or substitute it by another course as suggested by DPGC during subsequent semester or during summer term (if faculty is available for the same), as per the academic calendar. Substitution is allowed for the Elective courses only. A student will have to register within the time stipulated in the academic calendar by paying prescribed fees as approved by Senate from time to time. The number of contact hours in any summer term course will usually be the same as in the regular semester course which is approximately 40 for 3 credit course. The assessment procedure in a summer course will also be same as that for a regular semester course. The effective duration of summer term course shall be 8+1 weeks (classes + examinations) Withdrawal from a summer course is not permitted. Further in the summer term, the course will be assigned to a faculty member by the Head of the concerned department.
- A student getting a D grade in a course may be allowed to repeat it or substitute it by another course, provided;
  - His/her SGPA/CGPA is less than the prescribed minimum and the student is allowed to continue in the programme (as per provisions of section 6).
  - ii) In case a course is repeated or substituted only new grades will be accounted for calculation of SGPA/CGPA. All the courses attended by the student shall appear on the transcripts.
- 5. The grade will be awarded for M. Sc. Project as follows.

At the end of the semester, the project committee will assess the student's progress towards the project work during the semester. The student shall make a presentation of his/her project work during midterm evaluation and at the semester end before a committee constituted by DPGC Convener (after approval by DFB) and shall also submit a Dissertation of the work carried out

towards the project work at the semester end Based on the performance in midterm and end term presentation and Dissertation, grade for the project shall be awarded by the committee. The grades awarded for project work shall not be counted towards SGPA / CGPA.

7. If a student is on leave for a part of the semester or submits his/her project in the middle of a semester the SPGB may reduce his/her project credits appropriately.

# 5.3 COMPUTATION OF THE SEMESTER GRADE POINT AVERAGE (SGPA) AND CUMULATIVE GRADE POINT AVERAGE (CGPA)

The SGPA is an indicator of the overall academic performance of a student in all the courses she/he has registered during a given semester. In the above computation, courses with S and X grades are ignored.

Calculation of Semester Grade Point Average (SGPA)

$$SGPA = \frac{\sum_{i=1}^{n} C_{i}G_{i}}{\sum_{i=1}^{n} C_{i}}$$

Where,

- C<sub>i</sub> Number of credits earned in the i<sup>th</sup> course of Semester for which SGPA is to be calculated.
- G<sub>i</sub> Grade point earned in i<sup>th</sup> course.
  - i 1,...n represent the number of courses in which a student is registered in the concerned semester.

Similarly, the CGPA indicates the overall academic performance of a student in all the courses registered & successfully earned credits up to and including the latest completed semester/summer term. It is computed in the same manner as the SGPA, considering all the courses (say, n), and is given as follows.

Calculation of Cumulative Grade Point Average (CGPA)

$$CGPA = \frac{\sum_{j=1}^{m} C_{j}G_{j}}{\sum_{i=1}^{m} C_{j}}$$

Where,

- C<sub>j</sub> Number of credits earned in the j<sup>th</sup> course of Semester for which SGPA is to be calculated.
- G<sub>t</sub> Grade point earned in i<sup>th</sup> course;
- j 1,...n represent the number of courses in which a student was registered & has successfully earned credits upto the semester which CGPA is to be calculated.

Grades lower then D will not be considered in computation of CGPA.

## 6 ACADEMIC PERFORMANCE REQUIREMENT

- In the first semester in which the student registers, the minimum CGPA (SGPA) may be relaxed giving reasons to 5.0 by the SPGB on case to case basis.
- If a M Sc., student secures a CGPA between 5.0 and 5.5 she/he may be allowed to continue in the next semester on the recommendation of the DPGC and with the approval of the SPGB. However, these students shall complete all the other requirements at the time of passing out.
- A student shall not be allowed to continue in the M.Sc. programme if
  - i. his/her CGPA is below 5.0 at the end of supplementary examination of first year
  - ii. his/her CGPA is below 5.5 in two consecutive semesters (however, SPGB may consider continuation as per provisions of para 2).
  - iii. she/he obtains two Fs in two courses in a semester.
- HOD will issue a warning to an M. Sc. student when she/he obtains CGPA 5.5 first time.
- 5. The DPGC will keep a watch on the progress of every student and whenever a student fails to meet the requirements, will intimate to the SPGB. If a student's programme is terminated, the Head of the Department will issue the letter of termination under intimation to his/her parents.

## 7 PROJECT EXAMINATION

7.1 APPOINTMENT OF PROJECT SUPERVISORS OF M. Sc. STUDENTS

- M.Sc Project supervisor(s) of a student will normally be appointed from amongst the faculty members at MNIT using modalities decided by the departments/centres
- 2. An adjunct faculty at MNIT may be invited for joint-Supervision by a supervisor, and will be treated as internal supervisor.
- 3. A student can have a joint-supervisor from outside the institute on the recommendation of the DPGC and with approval of the Dean, Academic.

# 7.2 CONSTITUTION OF COMMITTEE/BOARD FOR PROJECT AND ORAL EXAMINATION

## 7 2.1 M.Sc. PROJECT ORAL EXAMINATION COMMITTEE

The M.Sc. Project shall be evaluated through seminar, quality of work carried out, project report and the viva-voce examinations. The evaluation and award of final grades for major project shall be done by the committee consisting of at least:

- Project Coordinator
- An External Examiner nominated by HOD, if desired.
- · Minimum two faculty members nominated by HOD.
- Supervisor(s)

The panel and method of midterm evaluation of M.Sc. Project shall remain the same as above.

### 8 CONDUCT AND DISCIPLINE

#### 8.1 CODE OF CONDUCT

Each student shall conduct himself/herself in a manner befitting his/her association with an Institute of national importance. He/she is expected not to indulge in any activity, which is likely to bring down the prestige of the Institute. He/she should also show due respect and courtesy to the teachers, administrators, officers and employees of the Institute, and good neighborly behavior to fellow students. Due attention and courtesy is to be paid to visitors to the Institute and residents of the Campus.

Lack of courtesy and decorum, unbecoming conduct (both within and outside the Institute), willful damage and/or removal of Institute property or belongings of fellow students, disturbing others in their studies, adoption of unfair means during examinations, breach of rules and regulations of the Institute, noisy and unseemly behavior and similar other undesirable activities shall constitute violation of the Code of Conduct for students.

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Ragging in any form is strictly prohibited and considered a serious criminal offence and violation of the code of conduct. Involvement of a student in ragging may lead to his/ her expulsion from the Institute.

## 8.2 DISCIPLINARY ACTIONS AND RELATED MATTER

Violation of the Code of Conduct shall invite disciplinary action which may include punishment such as reprimand, disciplinary probation, fine, awarding Black dots, debarring from examinations, withdrawal of scholarship and/ or placement services, withholding of grades and/or degrees, cancellation of registration and even expulsion from the Institute.

### a) Indiscipline

The Faculty member/Course Instructor shall have the power to take appropriate action against a student who misbehaves in his/ her class with intimation to DPGC and Dean Academic.

## b) Unfair Means

The Course Coordinator/ Instructor of a course shall have the power to debar a student from the examination in which he/she is detected to be using unfair means. All such cases should be brought to the notice of the Dean Academic along with all the supporting evidences. All such cases shall be looked into by a standing committee consisting of the following officials.

a)	Dean , Academic	Chairperson
b)	Chairperson SPGB	Member
c)	Chairperson SUGB	Member
d)	Concerned Head of the Department	Member
,	Two Senate nominees(nominated by Chairperson, Senate)	Member

## c) Stay at Hostel

The Dean (Students & Alumni Affairs), Chief Warden, Warden-in-Charge of a Hostel has the power to reprimand, impose fine or take any other suitable measure against a resident who violates either the Code of Conduct or rules and regulations pertaining to the concerned Hostel.

Violation of the Code of Conduct by an individual or by a group of students can be referred to a Board of Discipline (BOD) by the Director. Constitution of Board of Discipline (BOD) shall be as under:

i)	Dean (Student Affairs)	Chairperson
ii)	Dean Academic	Member
iii)	Two Heads of Teaching Depts.(on rotation basis)	Member
iv)	Registrar	Member

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v) HOD of concerned Dept.

Member

vi) Chief Warden of the concerned hostel

Member Secretary

A student, teacher or other functionary of the Institution can refer a case to this committee for consideration. Further, in very exceptional circumstances, the Chairperson (Senate) may appoint a special committee to investigate and/or recommend appropriate action for any act of gross indiscipline involving an individual or a number of students, which, in his/her view, may tarnish the image of the Institute. The recommendation for any action, including expulsion of a student from the Institute, shall be referred to the Chairperson, Senate for its final decision.

The Senate may **not recommend** a student, who is found guilty of some major offence, to the Board of Governors for the award of a degree/diploma/certificate even if he/she has satisfactorily completed all the academic requirements from time to time.

### 9 POST GRADUATION REQUIREMENTS

A student shall be deemed to have completed the graduation requirement, if the student has

- i. passed all the prescribed courses.
- ii. attained the minimum required CGPA with no course having F grade,
- iii. satisfied the minimum academic and residence requirements.
- iv. satisfied all the requirements specified by the concerned department, if any,
- v. satisfied all the requirements specified by the Senate and the Ordinances.

In addition, the student should have paid all the dues to the Institute and, should have no pending case of indiscipline.

## 10 WAIVER OF REQUIREMENTS IN SPECIAL CASES

The procedures and requirements stated in this manual, other than those in section 2.3 (Eligibility for Admissions) and section 6 (Academic Performance Requirement) may be waived in special circumstances by the Chairperson Senate on the recommendation of the SPGB/DPGC. All such exceptions shall be reported to the Senate.

#### 11 GENERAL

These rules shall be in force immediately after the approval of the Senate. Notwithstanding anything contained in this Manual, all categories of students/candidates shall be governed by the Rules & Regulations framed by the Senate in this behalf and in force from time to time

## 12 INTERPRETATIONS

Any doubt or dispute arising about the interpretations of the Rules & Regulations shall be referred to the Chairperson Senate whose decision shall be the final.

#### POSTGRADUATE COURSES

#### Course Number

Each postgraduate course will have a unique number consisting of two parts. The first part will consist of a code to identify the department/programme which will be of two characters of English alphabet and identical for all courses of a particular Department/Programme. In the case of Humanities and Social Sciences separate identification codes will be used for each of the approved disciplines. The first digit will denote the semester number and last two digits will unequally identify the course of that semester. To ensure active participation of the identified department to run a IDP, the nomenclature of the individual courses offered under the programme shall reflect the identity of the department offering the course.

#### Course Units

The units of postgraduate courses will be arrived at as per the table given below. No course will have units less than 2 or more than 5.

Contact hours/week for a course Units

Two lecture hours: 2

Three lecture hours: 3

Two lecture hours + one tutorial hour: 3

Two lecture hours + one lab session: 3

Three lecture hours + one tutorial hour: 4

Three lecture hours + one lab session: 4

Three lecture hours + one tutorial hour + one lab session: 5

#### Approval of a New Course

All Postgraduate courses require the approval of the SPGB before being offered. A course will be proposed by an interested faculty member in a prescribed format at least two months before the pre-registration dates of the semester in which it is proposed to be offered for the first time. The Convener, DPGC will send the proposal to all DPGC Conveners for circulation among their colleagues to elicit their comments and suggestions. One copy should be sent to the Chairperson, SPGB. A minimum period of five weeks should be allowed for such comments to be received after which the Convener in consultation with the proposer of the course will write to the Chairperson, SPGB for approval with two copies of the proposal in its final form after taking into account all comments/suggestions and making suitable modifications. The comments/suggestions received should be enclosed with the letter to the Chairperson, SPGB. If over 20 percent of the contents have been modified, the proposal should be re-circulated to all departments/centres. At least

two weeks should be allowed for the receipt of comments on the revised course proposal.

## Discontinuation of Course

Any postgraduate course, which is not offered for three consecutive years, may be discontinued. The Academic Section will inform the department concerned about such course(s) and if a recommendation to keep the course in the list of approved courses is not received within one month, the course will be taken off from the list of approved courses. No course will be permitted to remain in the list of approved courses for over five years without being offered. The Head of the Department or Convener, DPGC can request in writing to the Chairperson, SPGB to remove a course from the list of approved courses for the department.

## Distribution of % Weightage of marks for a Course

٦.	Continuous Assessment Examinations			
_	Particulars of Course	Theory	(Theory +Lab)	Lab
1	Assignments/Tutorials/Class Performance/Quizzes/ Term Project (CWS)	10%	10%	:
2	Mid Term Evaluation -I, Mid Term Evaluation-II	40%	30%	4
3	Practical Sessional Marks (PRS) Laboratory Record Marks (based on continuous assessment of lab/Practical works considering regularity and timely submission of lab records)	*	20%	60%
	Total Weightage of A			and the second second
3.	End Term Exams		14 MA 1984 -	
1	End Term Exam(ETE)	50%	30%	-
2	Practical End Term Exam (PRE) Lab experiment/Procedure writing/Tabulation/Innovation etc. as applicable and Viva- Voce	-	10%	40%
12	Total Weightage of B	1 _		

Internal project report verification for Plagiarism must be performed and certificate to this effect be submitted by the candidate to the Institute.

## GENERAL GUIDELINES FOR PROJECT WRITING

(Note: Any individual department may refine this format and can modify/add additional information as part of project)

#### **FORMAT OF PROJECT**

- 1. Preliminary pages (page i, ii, iii...):
  - Inner Title page
  - Certificate
  - Acknowledgement
  - Abstract
  - · Table of contents
  - · List of tables
  - List of figures
  - · List of abbreviations
- 2. The main body (pages 1, 2, 3...) is divided as follows:
  - Introduction
  - Literature Review
  - Materials and Methods
  - · Results and Discussion
  - References
  - Appendices
  - Brief bio-data (one page only)

#### DESCRIPTION OF THE DIFFERENT SECTIONS OF A PROJECT

#### General guidelines

- An established font of 12 Times New Roman and paragraph style must be followed consistently throughout the project report.
- Type 1½ space throughout the text on both side of the paper.

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- Margins. 38 mm from the left edge of the paper, 25mm from the top, bottom and right edge for A<sub>4</sub> size paper.
- Units and symbols should conform to the international system of units.
- Avoid the use of jargon, nouns as adjectives, split infinitives, improper matching
  of subjects and verbs, changes of tense in mid-paragraph and redundancy and
  verbosity. More than a very few errors in spelling or typography leave an
  impression of carelessness on the examiners.

### Outer Title Page

- · Title of Project.
- · M.Sc. Project.
- Name of student with registration number.
- Institute logo
- · Place of submission.
- Month and year of submission (Example: May, 2007).

#### Inner Title page

- Title of Project.
- The following statement must also appear: This Project is submitted as a partial fulfilment of the M. Sc. programme in ----- (For Example: Applied Physics).
- Name of student with registration number.
- Institute logo
- · Place of submission.
- Month and year of submission (Example: May, 2013).

#### Abstract

This section will contain statement of the problem, methods of investigation, major findings and main conclusion.

#### Introduction

This section will contain general introduction, scope of the work, objective of the study and chapter outline.

#### Literature Review

This section will contain a critical review of the literature, pertinent theory, experiment and the importance of the chosen problem.

#### Methodology

This section contains the research methodology of the test methods used (If applicable).

#### Results and Discussions

- Brief description of the methodology, primarily the experimental design.
- The text should describe the results.
- The figure and table legends contains
  - Short title.
  - Description of the symbols (if applicable).
  - Description of the statistics used (if applicable).
- The figure or table and their legend should appear on the same page.
- Avoid repeating a description of the results keep the description of the results in the body of the results section and not in the figure or table legend.
- Emphasize the most important contributions of the research. The discussion must not merely recapitulate results or review the literature.
- It is essential to discuss the research in relationship to the literature and to assess the significance of the findings.

#### **Conclusions**

This section contains the major findings and main conclusions.

#### References

• There must be only one reference list for the entire Project in order of citation in the body of Project.

#### **Appendices**

This section can contain tables and figures of data that are necessary to show but that are not part of the Project.

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Publications from the Project alongwith the reviewers comments.

NOTE:- The above guidelines are general in nature and writing style of Project will vary from department to department and nature of work carried out.

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## CGPA to Percentage Conversion Formula

 Conversion formula, for converting CGPA (on scale of X) into %, and viceversa

Equivalent Percentage marks = 
$$\left| \frac{CGPA - 5\% \text{ of } X}{X} \right| \times 100$$

- For example,
  - 1. When CGPA is on scale of 10, Equivalent Percentage =  $\left| \frac{cGPA - 0.5}{10} \right| \times 100$
  - 2. When CGPA is on scale of 5,  $Equivalent\ Percentage = \left[\frac{CGPA - 0.25}{5}\right] \times 100$
- The formula vice-versa, would be

$$Equivalent \ CGPA = \left | \frac{Aggregate \ Marks \ in \ \% + 5\% \ of \ 100}{100} \right | \times X$$

# LIST of Approved Postgraduate Programmes

The Institute is offering the following postgraduate programmes in Sciences as decided by the Institute with approval from appropriate bodies such as BOG/Senate from time to time. The following is list of programmes in Sciences currently offered at MNIT.

Master of Science (M.Sc.) - 2 year programme (4 Semesters)

- Applied Chemistry
- Applied Mathematics
- Applied Physics

and any other additional programmes as may be approved by the BoG/Senate from time to time.

#### Disclaimer

The set of regulations, on approval by the senate, shall supersede all the corresponding earlier set of regulations of the institution, with all the amendments thereto, and shall be binding on all parties concerned including students undergoing PG programmes, Faculty, Staff, Departments/centres and Institute Authorities.

In order to guarantee fairness and justice to all the parties concerned, in view of the periodic evolutionary refinements, any specific issues or matters of concern shall be addressed separately, by the appropriate authorities, as and when found necessary

The effect of year to year (periodic) refinements in the Academic Regulations & Curriculum, on the students admitted in earlier years shall be dealt with appropriately and carefully, so as to ensure that those students are not subjected to any unfair situation whatsoever, although they are required to conform to these revised set of Regulations & Curriculum, without any undue favour or considerations.

The Senate may consider any issue or matters of concern relating to any or all the Academic Activities of the Institute, for appropriate action, irrespective of whether a reference is made (or the nature and extend of any reference if so present) to the set of regulations or otherwise.

This manual sets out the procedure and requirements of the M.Sc. programmes of study that fall under the jurisdiction of the Senate, MNIT. Further, any legal dispute arising from this set of Regulations shall be limited to the legal jurisdiction determined by the location of the Institute and not that of any other parties.

## MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

Minutes of 23<sup>rd</sup> Meeting of SUGB held on November 26, 2015 at 11.00 AM in the Senate Hall, Prabha Bhawan

The twenty third meeting of SUGB was held in the Senate Hall, Ground Floor, Prabha Bhawan on November 26, 2015 at 11.00 AM. Following members were present in the meeting:

S. No.	Name	Department
1.	Prof. M.S. Gaur	Chairman, SUGB
2.	Prof. Ravindra Nagar	Dean, Academic
3.	Prof. A.B. Gupta	Chairman, SPGB
4.	Dr. Lava Bhargava	Associate Dean (PG)
5.	Dr. Kailash Singh	Associate Dean (UG) / Convener, SUGB
6.	Dr. Yogesh Kumar Meena	Department of Computer Science & Engineering
7.	Dr. H.P. Tiwari	Department of Electrical Engineering
8.	Dr. Ravi Kumar Maddila	Department of Electronics & Comm. Engineering
9.	Dr. Dinesh Kumar	Department of Mechanical Engineering
	(Special Invitee)	
10.	Dr. V.K. Saharan	Department of Chemical Engineering
11.	Dr. T.C. Gupta	Department of Mechanical Engineering
12.	Dr. Meenu Varshney	Department of Architecture
13.	Dr. Ragini Gupta	Department of Chemistry
14.	Dr. J.K. Jain	Department of Civil Engineering
15.	Dr. Nanny Tripathi	Department of Humanities and Social Science

The agenda items taken up for discussion and the recommendations are as follows:

Item No	Particular
23-1.0	To approve minutes of the 22 <sup>nd</sup> SUGB meeting held on 11 <sup>th</sup> September, 2015.
	The minutes of 22 <sup>nd</sup> SUGB meeting held on 11 <sup>th</sup> September 2015 were confirmed.
23-2.1	To decide the credits of B.Tech. project
	It was felt that the credits of Final year B.Tech. Project should be uniform in all the



	Departments' schemes. Therefore, it was recommended that B.Tech. project should consist of 12 credits in final year.
23-2.2	To consider the Evaluation of the course ARP402 Practical Training The SUGB agreed on the recommendation of DUGC of Department of Architecture and Planning that the assessment of ARP402 practical training should be conducted as soon as the students return from their training. The grades of the same must be entered in ERP before 10 <sup>th</sup> July.
22-3.0	Any other item with permission of Chair
22.3.1	Issue of Open Electives for Even Semester  It was brought to notice that some Departments did not submit the list of Open Electives to be offered in the even semester. All the concerned DUGC Conveners were requested to send the list of Open Electives at the earliest.

approved

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# मालवीय राष्ट्रीय प्रौद्योगिकी संस्थान जयपुर MALVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

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पंजिका संख्या/FILE NO. कार्यालय टिप्पणी
Note Sheet

Subject: Minutes of the 24st SUGB held on January 25,2016.

The Twenty Fourth meeting of SUGB was held on January 25,2016 at 04:00 PM in Senate Hall, Ground Floor, Prabha Bhawan MNIT Jaipur.

The Minutes of Twenty Fourth SUGB are put up for kind approval.

F. Sind 3/2/14 (Kailash Singh)

Chairman SUGB

Chairman Senate

Seen. May be placed in Acad Sends July

# MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

## MINUTES OF THE TWENTY FOURTH MEETING OF THE SUGB HELD ON JANUARY 25, 2016 AT 04.00 PM IN THE SENATE HALL, PRABHA BHAWAN

The twenty fourth meeting of SUGB was held on January 25, 2016 at 4.00 PM in the Senate Hall, Prabha Bhawan. The following members were present:

S. No.	Name	Department
1.	Prof. M.S. Gaur	Chairman, SUGB
2.	Prof. Ravindra Nagar	Dean, Academics
3.	Dr. Kailash Singh	Associate Dean (UG)/ Convener, SUGB
4.	Prof. A.B. Gupta	Chairman, SPGB
5.	Dr. Lava Bhargava	Associate Dean (PG)
6.	Dr. H.P. Tiwari	Department of Electrical Engineering
7.	Dr. Vinod Kumar	Department of Met & Mat. Engineering
8.	Dr. K Venkataratnam Kamma	Department of Physics
9.	Dr. Dinesh Kumar	Department of Mechanical Engineering
10.	Dr. Tarun Varma	Department of Electronic & Comm. Engineering
11.	Dr. U.K. Arun Kumar	Department of Chemical Engineering
12.	Dr. Yogesh Kumar Meena	Department of Computer Engineering
13.	Dr. Vijay Janyani	Nominee of Chairman, Senate
4.	Dr. Monika Sharma	Department of Management Studies
5.	Dr. T.C. Gupta	Department of Mechanical Engineering
6.	Dr. J.K. Jain	Department of Civil Engineering
7.	Dr. Nanny Tripathi	Department of HSS

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The agenda items taken up for discussion and the recommendations are as follows:

Item No	Particular
24-1.0	To approve minutes of 23 <sup>rd</sup> SUGB meeting held on 26 <sup>th</sup> November, 2015.
	The minutes of 23 <sup>rd</sup> meeting of SUGB held on 26 <sup>th</sup> November 2016 were confirmed.
24-2.1	To consider the waiver of credits to those students who went on internship in VII semester
	The SUGB approved the waiver of 16 credits as per clause 12 of UG regulations against elective courses as recommended by DUGC of the following students who went on internship in their VII semester:
	2012UEC1644 ChuadharyRajuKharataram Texas Instruments, Bangalore 2012UEC1658 Yogesh Mishra Mentor Graphics Noida
	2012UEE1013 Kanika Gupta Texas Instruments, Bangalore 2012UEE1013 Shivangi Gupta Texas Instruments, Bangalore
	The SUGB recommended that the credits waiver grade can be awarded against the Internship at the Institute/Organization on the recommendation of DUGC which supervised this attachment.
24-2.2	To consider the case of Sushil Mundel (2011UCE1068) who had opted for the course Basic Management in place of programme elective Design of Steel
	Structures-II.  Mr. Sushil Mundel had opted the Basic Management course in place of programme elective Design of Steel Structures-II in odd semester 2015-16. The SUGB recommended the same on advice by the program advisor. He has also earned total 191 credits, which includes 12 programme electives plus Basic Management course against 13 programme electives in the old scheme. He has also fulfilled the minimum credit requirement in each of programme core, programme elective, and open elective.
24-2.3	To consider the registration of Akshay Tirpude (2010UCH116) in more than 6 theory courses
	Akshay Tirpude (2010UCH116) is an academically deficient student whose CGPA is less than 5.00. As per rule he is not allowed to register for more than 6 theory
	courses. However, he has 16 courses remaining to be cleared in two semesters. The SUGB recommended that he can register 6 theory courses plus project in this semester. In case he remains academically deficient, SUGB will monitor his progress.
24-2.4	To consider the case of Prayeen Meena (2011IJEE1376) for dropping open elective course on Fuels

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24-2.6 T la re	There are some students who got one year back earlier due to low CGPA but still their CGPA is low such that they are not eligible for promotion to next semester. Some students have requested to allow registration in some fresh courses of their egular semester to avoid two years back. The SUGB recommended that they should only be allowed to register in F grade and D grade courses only as per rules.  To consider the cases of 2013 Batch students whose CGPA is less than 5.00 for ast two years  There are some students of batch 2013 (given in Annexure-I), whose CGPA was
24-2.6 To late the second seco	heir CGPA is low such that they are not eligible for promotion to next semester. Some students have requested to allow registration in some fresh courses of their egular semester to avoid two years back. The SUGB recommended that they hould only be allowed to register in F grade and D grade courses only as per rules. To consider the cases of 2013 Batch students whose CGPA is less than 5.00 for ast two years. There are some students of batch 2013 (given in Annexure-I), whose CGPA was
24-2.0   I2   T   le	ast two years There are some students of batch 2013 (given in Annexure-I), whose CGPA was
p	ess than 5.00 in first year and second year both. The Senate in its 33 <sup>rd</sup> meeting elaxed them for one semester. In the fifth semester again their CGPA is less than 5.00. The SUGB observed that these students have not shown improvement in their performance and therefore they are recommended for <b>termination</b> from their espective programs at MNIT. The recommendation need be ratified by Senate.
24-3.0 A	Any other item with permission of Chair
24-3.1 In iii oo aa 2 s aa g	t is essential that bright undergraduate students be motivated to take up internship in the seventh semester. Currently only a few students take up internships in India or abroad. It was recommended that the following be implemented by the Institute:  1. Undergraduates should be encouraged to participate in research from second year onwards. All facilities like advance Laboratories, computer center etc. be made accessible to them.  2. Travel grant may be provided to top 5% (based on CGPA up to V semester) UC students in each branch of third year for internship provided they produce acceptance letters from host Professors/Eminent Scientists in reputed Universities/Research Laboratories. The amount may be booked to corpus created from interest earned from "Student Welfare Fund" and shall subject to availability of
f 1	Funds.  The SUGB recommended the same for deliberation in Senate.  To consider increment in fee for student welfare from Rs. 500/- to Rs. 1500/-
24-3.2   p	The SUGB recommended that fee for student welfare be increased from Rs 500/per annum to Rs 1500/- per annum to support the internship, travel support, an research activities of UG students. Specific budget provisions need be created to expand and operate this fund.  The SUGB recommended the same for deliberation in Senate.
24-3 3	To consider Semester Withdrawal in VIII Semester of Sunil Dut (2011UCH1649)

	The SUGB recommended the semester withdrawal of Sunil Dutt (2011UCH1649) in his VIII Semester of Session 2014-15 on the basis of DUGC recommendation that he was sick and did not register during that period.					
24-4.0	Reporting Items					
24-4.1	Waiver grade for the student Mr. Puskal Agarwal (2012UCE1729).					
	Mr. Puskal Agarwal (2012UCE1729) had gone on internship (summer internship and internship during VII semester) at Leibniz University Hannover. Germany. The DUGC recommended waiving off the credits in the following subjects:					
	CET405 - System Analysis	3 credits				
	CET409 - Traffic Engineering and Transport Planning	3 credits				
	CHT419 - Fuel Cell	3 credits				
	MTT217 - Materials Science and Technology	4 credits				
	The Academic Affairs Committee in its 7 <sup>th</sup> meeting held on 16 <sup>th</sup> December 2015 agreed in principal to the recommendations of DUGC.					
	SUGB recommends that waiver grade be awarded against Internship in the gradesheet for total number of credits without mention of any courses names since the student has not earned the credits for the courses at MNIT Jaipur.					

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(Kailash Singh) Associate Dean, UG

(M.S. Gaur) Chairman, SUGB

List of UG students recommended for termination (whose CGPA is less than 5.00 in first year, second year and V semester)

		Name	Status	1stYear CGPA	2ndYear CGPA	V Sem SGPA	V Sem CGPA
S.No.	Student ID	ROHAN RAJ KARN	Active	1.07	1.76	2.22	2.28
	2013UME1037	ADITYA RAJ JHA	Active	1.54	2.33	0.8	2.33
2	2013UEC1036		Active	3.93	4.1	1.92	3.54
3	2013UEE1210	GIRIRAJ NAGAR	Active	1.61	4.04	2.7	3.8
4	2013UCH1584	PRAVIN KUMAR SINGH	Active	2.76	4.7	3.31	4.22
5	2013UMT1790	YERUKALI SAI AMIT	Active	3.35	4.72	3.46	4.29
6_	2013UCE1745	MAHENDRA	Active	4.52	4.11	4.62	4.32
7	2013UEC1185	ARPIT KUMAR	<del></del>	4.54	4.45	1.78	4.35
8	2013UCH1236	VIRENDRA PANWAR	Active	4.43	4.81	3.48	4.44
9	2013UCP1032	SURYA PRASAD SUBEDI	Active		4.85	0	4.45
_10	2013UME1310	SATISH	Active	4.28		4.31	4.51
11	2013UME1186	AMIT CHAUHAN	Active	3.33	4.26	4.51	4.31
12	2013UMT1642	KONGARA JAYANTH BABU	Active	2.43	4.65	3.80	4.56
13	2013UMT1295	VIKASH KUMAR	Active	3.33	4.38	4.18	4.57
14	2013UEC1051	SHILPA ANN SAJI	Active	3.43	4.73	4.28	. 4.59
		VIJAY KUMAR	Active	4.26	4.79	4.36	4.66
15		D ADITHYA	Active	4.87	4.95	3.63	4.68
16	2013UME1411	RAVI RAJ	Active	1.33	4.07	4.40	4.77
17		MANISH KUMAR	Active	3.3	4.78	4.00	4.78
18		MALAY MANDLIK	Active	4.39	4.53	4.80	4.90
19	20130IALLITIE	1711 121 11 1711 1111					

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## मालवीय राष्ट्रीय प्रौद्योगिकी संस्थान जयपुर MALVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

पंजिका संख्या/FILE NO. कार्यालय टिप्पणी

**Note Sheet** 

Subject: Minutes of the 24th SPGB held on Sept. 30, 2015.

The Twenty Fourth meeting of SPGB was held on Sept. 30, 2015 at 04:15 Noon in Senate Hall, Ground Floor, Prabha Bhawan MNIT Jaipur.

The Minutes of Twenty Fourth SPGB are put up for kind approval.

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Chairman Senate

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### MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

# MINUTES OF THE TWENTY FOURTH MEETING OF THE SPGB HELD ON SEPT. 30, 2015 AT 4.15 PM IN THE SENATE HALL, PRABHA BAWAN

#### Item No.

#### Particular

24-1.0 To approve minutes of the Twenty Third SPGB meeting held on Aug. 26, 2015.

Since no comments have been received the SPGB approved the minutes of the Twenty Third SPGB.

24-2.0 Application of Ms. Indu Bala Vashistha (2011RPH7112), Ph.D. Student in Department of Physics for change of fellowship status from Institute Fellow to Women Scientist Scheme (WOS-A).

Ms. Indu Bala Vashistha admitted in Ph.D. through Departmental examination and got Institute Fellowship/Assistantship. As per the office order dated 24.08.2015, she joined as a Principal Investigator of a project under Women Scientist Scheme (WOS-A) in the Institute from Aug. 14, 2015.

Approved in principle by the SPGB but the documents may be sent back to DPGC for minutes and chairman SPGB is authorized to approve if affirmative comments are received from DPGC.

To consider the recommendation of DPGC of Department of Chemical Engineering regarding consideration of Dr. Dipaloy Datta, Assistant Professor, Chemical Engineering Department as a Co-supervisor for Mr. Arghya Datta (2015RCH9053) Ph.D. research scholar registered in the Department of Chemical Engineering under the supervision of Dr. R.K. Vyas.

SPGB approved the recommendation of DPGC of Department of Chemical Engineering.

To consider the recommendation of DPGC of Department of Chemical Engineering regarding consideration of Prof. Ajay K. Dalai, Professor, Department of Chemical Biochemical Engineering, University of Saskatchewan, Canada as a Co-supervisor for Ms. Komal Sharma (2014RCH9051) Ph.D. research scholar registered in the Department of Chemical Engineering under the supervision of Dr. R.K. Vyas.

SPGB approved the recommendation of DPGC of Department of Chemical Engineering.

To consider the recommendation of DPGC of Department of Electrical Engineering regarding consideration of Prof. K.R. Niazi, Department of Electrical Engineering as a Co-supervisor for Mr. Praveen Kumar (2012REE9529) and Mr. Mukeh Kumar Shah (2012REE9528) Ph.D. research scholar registered in the Department of Electrical Engineering under the supervision of Dr. Nikhil Gupta.

In the 22<sup>nd</sup> SPGB the matter referred to the DPGC of Electrical Engineering Department and now the application is submitted with justification.

SPGB approved the recommendation of DPGC of Department of Electrical Engineering.



To consider the recommendation of DPGC of Department of Management Studies for Ms. Shikha Mathur (2013PBM8037) regarding CGPA grace.

The DPGC recommend to award of additional 0.01 points to Ms. Shikha Mathur, on compassionate grounds, in order to be eligible for the award of MBA degree.

Since rules do not permit these the SPGB did not accept the recommendation.

Regarding minor changes in MBA courses Production and Operations Management (BMT203) and Management of Technology, Innovation and Change w.e.f. Even Semester 2015-16.

DPGC of Management Department recommend minor changes in course contents as suggested by the respective course coordinators.

The SPGB recommended circulation of the changes for comments from faculty of the institute.

24-8.0 Revision of rates of Ph.D. Scholarship in AICTE funded and Centrally Funded Technical Institutions under the Ministry of Human Resource Development.

As per the MHRD order No. F.No.17-2/2014-T.S.-I dated; Sept. 01, 2015 a uniform duration of 5 years for payment of fellowship (JRF/SRF) to all research scholars irrespective of whether they are B.Tech./M.Sc.degree holders or M.Tech. degree holders.

SPGB noted the order and members raised a query about its applicability to students on roll currently. The clarification has to be reported in next SPGB.

To consider the revision of scholarship amount for Full-time Ph.D. Scholars in basic sciences.

The SPGB was of the view that the matter be referred to finance committee since it falls in purview of finance committee.

24-10.0 Amendment in Section 13: Waiver of requirement in special cases (Agenda item sent by Head Architecture and put up for ascertaining views of SPGB members before being put up in Senate)

The SPGB did not agree for any amendment in the existing rules.

24-11.0. Ph.D. Institute Assistantship of Research scholars of Architecture and Planning Department as per with other Engineering and Sciences Ph.D. research scholars of the Institute.

Looking to the documents attached, the SPGB is of the view that the Scholarship/Assistantship of Research scholars of Architecture and Planning department should be at par with other Engineering and Sciences Ph.D. research scholars of the Institute.



To permit the candidature continuation of PG and Ph.D. candidates after obtaining SGPA/CGPA less than the prevalent prescribed minimum mandatory requirement for the first time.

The SPGB did not agree for any amendment in the existing rules.

To allow re-examination of mid-term examinations for PG students.

The SPGB recommends that for medical reasons the rules followed may be at par with UG regulations. For other cases the DPGC may take a view based on genuineness of the case on case to case basis.

Issuing of medical sickness/fitness certificate to students not registered in the MNIT dispensary.

The medical Certificates issued by Government doctor/hospital and hospitals recognized by MNIT for its employees/students may be accepted.

To consider case of Ph.D. thesis submission by following PhD scholar registered in the Department of Mechanical Engineering in less than three year period but more than two and half years. The candidate has completed all other requirements of Ph.D. thesis submission and his case has been recommended by the DPGC of the concerned Department.

S.No.	Name of Student (ID)	Name of Supervisor
1.	Mr. Vikash Gautam (2012RME9546)	Dr. Amar Patnaik Prof. I.K. Bhat
2.	M.r Shiv Ranjan Kumar (2012RME9549)	Dr. Amar Patnaik Prof. I.K. Bhat
3.	Ms. Swati Gangwar (2012RME9544)	Dr. Amar Patnaik Prof. I.K. Bhat
4.	Mr. Manoj Janardan Pawar (2013RME9046)	Dr. Amar Patnaik Prof. Ravindra Nagar

On examining each case the SPGB recommended that the first three cases have sufficient no of SCI Journal and Conference publications. In principle approval is granted subject to receipt of DREC recommendation and minutes of DPGC of Mechanical Department in affirmative.

For Case 4 since the minimum stipulated requirement of two and a half year is not met, permission cannot be granted.



24-14.0 Any other item with permission of chair.

7.

Permission to hold state of the Art seminar of Yogendra Gupta who had cleared comprehensive examination but could not appear in STA within stipulated time period of one month being ill with dengue fever( medical certificate of institute doctor and Govt. dispensary attached)

SPGB accorded permission as a special case on medical grounds. The STA should be completed by 15<sup>th</sup> October 2015.

To consider the recommendation of DPGC of Department of Met & Mat Engineering regarding consideration of Dr. N.C. Upadhaya, Department of Met & Mat Engineering as a Co-supervisor and Dr. Srinivas Rao Bakshi, Assistant Professor, Dept. of Met. & Mat. Engineering IIT Madras as External Co-Supervisor for Ms. Versha Goyal (ID 2014RMT9048) Ph.D. research scholar under the Supervision of Prof. P. R. Soni

The matter had been referred back to DPGC by the 22<sup>nd</sup> SPGB for clarifications same have been received and SPGB approved the recommendation of DPGC of Department of Met & Mat Engineering

To consider the recommendation of DPGC of Department of Met & Mat Engg. regarding consideration of Dr. Vamsi Krishna Balla, Sr. Principal Scientist and HOD, Bio ceramic & Coating Division, CSIR-CGCRI Kolkata as a Co-supervisor for Mr. Nimu Chand Reger (ID:2014RMT9015) Ph.D. research scholar registered in the Department of Met & Mat Engg. under the supervision of Dr. A.K. Bhargava

The matter had been referred back to DPGC by the 22<sup>nd</sup> SPGB for clarifications same have been received and SPGB approved the recommendation of DPGC of Department of Met & Mat Engineering.

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#### मालवीय राष्ट्रीय प्रौद्योगिकी संस्थान जयपुर MALVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

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पंजिका संख्या / FILE NO. कार्यालय टिप्पणी **Note Sheet** 

Subject: Minutes of the 25th SPGB held on Nov. 24, 2015.

The Twenty Fifth meeting of SPGB was held on Nov. 24, 2015 at 04:00 PM in Meeting Hall, Ground Floor, Prabha Bhawan MNIT Jaipur.

The Minutes of Twenty Fifth SPGB meeting are put up for kind approval.

Menute han been approved by Chairman SPGB. Leave he is on Chairman SPGB. leave, copy with signature of ADDE is being put up for beil approval

Chairman Senate

# MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR-302017 (Raj.)



#### MINUTES OF TWENTY FIFTH SPGB MEETING

Meeting Number

**Twenty Fifth** 

Venue

Meeting Room,

Prabha Bhawan, MNIT Jaipur

Date

: November 24, 2015

Time

04:00 PM

### MINUTE OF THE TWENTY FIFTH MEETING OF THE SPGB HELD ON NOV. 24, 2015 AT 4.00 PM IN THE MEETING ROOM, PRABHA BAWAN

Item No

Particular

25-1.0 To approve minutes of the Twenty Fourth SPGB meeting held on Sept. 30, 2015.

The minutes were circulated in the meeting and approved.

25-2.0 Case of Mr. Jermy Varghese Thomas (2013PME5079) has completed all courses as defined in the scheme submitted by the department. He has Completed 70 credit while most other has completed 71 credits, the difference is arising for an open elective Dynamics Communication (2 credit).

As per RR the no. of credit to earned by a student for award of degree is 66, the students has completed all courses as per degree requirement.

The SPGB recommends the acceptance of the award of degree as student has earned more than 66 credits as specified by RR and the scheme of the department recommends 69 credits. It was however resolved that all DPGC should send a signed copy of the scheme of PG courses of the respective departments, which shall be put on website of institute to avoid any ambiguity in future.

25-3.0 Application of Mr. Sunny Soni (2011RCH7108) for semester withdrawal due to not getting leave from employer.

Looking to the special circumstances SPGB approved the application

25-4.0 To consider the case of Ms. Shalini Jain (2013RCP9068) for semester withdrawal and extension for comprehensive examination till May 2016.

After looking into the case details the SPGB approved the semester withdrawal. However the candidate being off campus should be intimated that she has to be on campus till completion of her candidacy requirements.

- To consider the recommendation of DPGC of Department of Chemical Engineering regarding consideration of Dr. Sushant Upadhyaya, Assistant Professor Department of chemical Engineering Dept. as a Co-Supervisor for Ms. Priya Pal (2014RCH9066) Ph.D. research scholar registered in the Department of Chemical Engineering under the supervision of Prof. S.P. Chaurasia.
  - SPGB approved the request. The point was discussed as to the period till which addition of supervisor is the permitted. The SPGB recommended that the addition of internal supervisor shall be permitted till three months from date of holding of the State of the Art Seminar.

In case of addition of internal faculty member of same department as supervisor before the comprehensive examination, the DPGC decision will be approved by chairman SPGB and Dean AA and permitted. And matter reported in next SPGB.

For addition of internal supervisor after comprehensive examination and utill three months from date of holding of the Art Seminar, the matter should be placed before SPGB.

For all other cases of addition of Supervisor, the prevailing practice shall apply.

Minutes of Twenty Fifth Meeting of SPGB held on Nov. 24, 2015

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25-6.0 To consider the case of Ms. Komal Swami (2013REC9562) request for extension for comprehensive examination due to change of supervisor as earlier gone on long leave.

After looking at the details of the case the SPGB accorded permission to hold examination by 30<sup>th</sup> November 2015.

25-7.0 To consider the DPGC recommendation in the case of Mr. Sanjay Meena (2013RMT9045) who sent his fifth semester progress report to DPGC without knowledge of his supervisor Prof. M.K. Banerjee.

The SPGB directed that the matter should be placed before unfair means committee.

25-8.0 Consider the case of Jasmendra Singh (2013PES5273) for final thesis submission in M.Tech.

The supervisor of the student was also present. The SPGB directed that the department DPGC should call the guardian and parents of the candidate. Further the supervision of his thesis should be done by a three member committee comprising of his supervisor, DPGC Convener and a senior faculty member chosen by the DPGC of the department.

- To consider the application of Kusum Ketu (2015PEC5269), first semester student of M.Tech (ECE) for conversion of her M.Tech full time course to slow pace M.Tech course on Medical grounds. Further to consider her request to withdraw from following courses:
  - i) Advanced Error Control codes (ECT663)
  - ii) Computer Communication (ECT 693)
  - iii) Advanced Microwave Engg (ECT 665)
  - iv) Communication Lab I (ECP667)

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Her case has been was recommended by SPGB for consideration under sub clause 3, clause 4.4 of R&R of PG manual.

SPGB approved the request om medical grounds.

25-10.0 Recommendation of DPGC of Electrical Engineering Department for cancelation of Ph.D. candidature of Mr. Mirtunjay Kumar Modi (2012REE9027).

The SPGB noted that the student has been awarded I grade in Fourth semester while for a PhD student the only grade available is SSSS to XXXX. The matter be referred back to DPGC of the department for detailed information.

25-11.0 Application of Mr. Bharat Bhushan Jain (2009REE101) and Mr. Devi Singh Kumani (2009RME103) for extension in Ph.D. for current semester.

Matter of both students discussed in 5<sup>th</sup> meeting of Academic Affairs Committee. AAC recommend approval.

SPGB noted and accorded approval to the application of Mr. Bharat Bhushan Jain (2009REE101) and Mr. Devi Singh Kumani (2009RME103)

Minutes of Twenty Fifth Meeting of SPGB held on Nov. 24, 2015

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- Any other item with permission of chair. 25-12.0
- To consider the recommendation of DPGC of Centre for Energy and Environment 25-12.1 regarding consideration of Dr Mahabir Bhandari, of Oak Ridge National laboratory USA, as a Co- Supervisor for Mr. Prateek Shrivasatava, (2014REN9047) Ph.D. research scholar registered in the Centre for Energy and Environment under the supervision of Prof. J. Mathur.

SPGB approved the request.

To consider the application of Chiluka Shiva Sagar (2014PEV5197) for internship in 25-12.2 Silicon Image (Lattice Semiconductors) Hyderabad

SPGB approved the application and authorized Dean AA to approve all such normal cases and report approval in subsequent SPGB.

Request of Mr.Pushpendra Kumar (2014PMT5381) to carry out M. tech project 25-12.3 work at CGCRI/CSIR Kolkata and Mr. Aungrah Singh (2014PSL5155) at Tata Steel Jamshedpur and Sunil Kumar Jatav (2014PSL5399) at Tata Steel

Mr. Anugrah Singh has CGPA of 7.67 and Mr. Pushpendra Kumar has CGPA of 7.75 and Sh. Sunil Jatav has CGPA of 8.5. As per rules Sh. Anugrah Singh and Sh. Pushpendra Kumar are not permitted and approval is granted for Sh. Sunil Kumar Jatav. Further departments are advised to check eligibility of student for internship before forwarding any application.

- The Centre for Energy and Environment has recommended two open electives to be 25-12.4 offered to PG level students.
  - i) Advanced Solar Cell Technology
  - ii) Advanced Energy Storage Technology

The SPGB approved circulation of the course and inviting comments. It further authorized that the chairman SPGB may approve the courses based on feedback obtained from faculty.

To consider the number of open electives to offered by a feauly for PG courses and 25-12.5 the student strength to be offered

It was decided that a faculty may offer upto 2 courses as open electives in a semester And the student strength will be 30 to 60 in a open elective course

25-12.6 Reporting item:

The DPGC was informed that PhD scholar Amit Aherwar (2012RME9548) was permitted change of status from Full Time to Off Campus since RR permit this change only.

Information brochure and procedure for admissions to PhD in Even Semester 2015 25-12.7 Annexure- A contains the revised rules as suggested by SPGB.

Minutes of Twenty Fifth Meeting of SPGB held on Nov. 24, 2015

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#### Annexure-A 25th SPGB meeting

1	The hard copy of form may not be requested from the students as has been in p[ractice in the past.  Candidate should satisfy himself about his eligibility for the course he has applied for before coming for admission process.	
2	All students to be permitted to appear in written examination	
3	The forms of only those candidates would be scrutinized who are short listed in screening test.  The candidates found meeting the eligibility criteria would be interviewed and participate in further admission process.	
4	Following information to be put in brochure Candidate should satisfy himself about his eligibility for the course he has applied for before coming for  1. If at any stage of admission process a candidate is found not to meet the eligibility criteria. The candidature of the candidate will be summarily cancelled.	•

Suggested dates for admission process:

Last date of application: 11th November

Date for integview: (all departments except EE, ECE and CSE) 14th December

For EE,ECE and CSE: 21st December

..EXURE-V

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#### मालवीय राष्ट्रीय प्रौद्योगिकी संस्थान जयपुर MALVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

पंजिका संख्या / FILE NO. कार्यालय टिप्पणी

**Note Sheet** 

Subject: Minutes of the 26th SPGB held on Dec 21, 2015.

The Twenty Sixth meeting of SPGB was held on Dec. 21, 2015 at 04:00 PM in Meeting Hall, Ground Floor, Prabha Bhawan MNIT Jaipur.

The Minutes of Twenty Sixth SPGB meeting are put up for kind approval.

Chairman Senate Jeen

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#### MINUTE OF THE TWENTY SIXTH MEETING OF THE SPGB\_HELD ON DECEMBER 21, 2015 AT 4.00 PM IN THE SENATE MEETING HALL, PRABHA BhAWAN

Item No Particular

- To approve minutes of the Twenty Fifth SPGB meeting held on Nov. 24, 2015. 26-1.0 The minutes were circulated in the meeting and approved.
- To consider request for Extension of registration period of Ph.D. students beyond six 26-2.0 vears of following students:

S.N.	Student Name &	Student ID
1.	Mr. Sanjy Kumar Singh	2010REC206
2.	Mr. Sudhir Keshari	2009REC102
3.	Mr. Praveen Gupta	2009REC104
4.	Mr.Devi Singh Kumani	2009RME103
5.	Ms.Parul Gupta	2010RPH101
6.	Mr. Rajesh Chedwal	2009RME102
7.	Mr. Doraj Kamal Jamuwa	2009RME104
8.	Mr. Bharat Bhusan Jain	2009REE101
9.	Mr. Neeraj Sharma	2010RCE201

As per PG regulations all above cases are permitted extension of one Semester from January 2015 to June 2015 i.e. Even Semester 2015-16. In case of 14th semester the student should complete synopsis and thesis submission within seven year.

26-3.0 To consider request of Dr. M.M. Sharma for Ph.D. slots in even semester of session 2015-16.

The SPGB declined the request citing that the rule in force be followed.

- To consider the recommendation of DPGC of Department of Electronics and 26-4.0 Communication Engineering regarding extension of work at CSIR-CEERI of Ms. Niketa Sharma (2014REC9023) and Mr. Nitesh Kumar (2013REC9510). SPGB approved extension with scholarship for six months from January 2016 to June 2016 for both students.
- To consider the recommendation of DPGC of Department of Electronics and 26-5.0 Communication Engineering regarding consideration of Dr. Mahanth Prasad, Sr. Scientist, MEMS & Micrrosensor Group CEERI Pilani as a Co-Supervisor for Mr. Ashish Kumar (2014REC9522) Ph.D. research scholar registered in the Department of Electronics and Communication Engineering under the supervision of under the Supervision of Prof. R.P. Yadav and Dr. Vijay Janyani.

SPGB approved the request.

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Minutes of Twenty Sixth Meeting of SPGB held on Dec. 21 2015

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- To consider request for Semester Withdrawal of Ms. Shruti Kalra (2013REC9033). 26-6.0 The SPGB opined that the medical certificate is not attached and it has sent after the beginning of end term examination which is the last date permitted for application for semester withdrawal. The application should be sent back to the department for furnishing details.
- Consider the comments of Prof. S.D. Joshi, regarding the Ph.D. supervision of Mr. 26-7.0 Hitendra Gupta (2009REC502). SPGB opined that opinion of DREC & DPGC is crucial on the matter and be sought from department.
- 26-8.0 Any other item with permission of chair.
- Table Agenda form Computer Science & Engg. Department regarding progress 26-8.1 report of Ms. Priyanka Mitra (2013RCP9524) registered for Ph.D. program in Computer Science and Engineering Department under the supervision of Prof. M.S. Gaur and Dr. Vijay Laxmi.

Candidate was given adequate time to search supervisor outside the parent department in which all faculty has refused to accept her as a Ph.D. candidate. As per the present situation she will have eight 'X' grade and termination if she does not make a presentation. As a special case SPGB recommends that candidate may be given a chance to make presentation latest by January 15, 2015.

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Minutes of The 27th Meeting of The SPGB Held on January 25, 2016

The Twenty Seventh meeting of SPGB was held in the Senate Hall, Ground Floor, Prabha Bhawan, on January 25, 2016 at 04:15 PM. Following members were present in the meeting:

S. No.	Name	Department
١,	Prof. A.B. Gupta	Chairman, SPGB
2.	Prof. Ravindra Nagar	Dean, Academics
3.	Dr. Lava Bhargava	Associate Dean (PG)/ Convener, SPGB
4.	Prof. M.S. Gaur	Chairman, SUGB
5.	Dr. Kailash Singh	Associate Dean (UG)
6.	Dr. Ashwani Kumar	Department of Architecture
7.	Dr. Rajesh Kumar	Department of Electrical Engineering
8.	Dr. S.K. Gupta	Department of Met & Mat. Engineering
9.	Dr. S.R. Nelamarri	Department of Physics
10.	Dr. D. Boolchandani	Department of Electronic & Comm. Engineering
11.	Dr. Sushant Upadhyaya	Department of Chemical Engineering
12.	Dr. Yogesh Kumar Meena	Department of Computer Engineering
13,	Dr. Dilip Sharma	Nominee of Chairman, Senate
14.	Dr. Deepak Verma	Department of Management Studies

The agenda items taken up for discussion and the recommendations were as follows:

SPGB noted the approval.

Item No.

Particular

27-1.0 To report approval of minutes of the Twenty Sixth SPGB meeting held on Dec. 21, 2015 through circulation.

To consider the recommendation of DPGC of Department of Computer Science & Engineering for three months extension for comprehensive examination to Mr. Gajendra Singh Shekhawat (2014RCP9035).

The SPGB directed that the reason given for seeking extension is unsatisfactory and be sent back for elaboration.

To consider the recommendation of Department of Computer Science & Engineering on application of Mr. Ravi Saharan, Asst. Prof. Dept. of CSE Central University of Rajasthan to get extension for admission to join the Ph.D. programme in the CSE department under QIP scheme of the AICTE. Earlier an extension of one semester had already been granted.

DPGC recommends extension of his pre visit only since he has not finalized his area of research as well as supervisor.

The SPGB directed to seek directions from QIP authorities if any further extension can be granted.

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- To consider the recommendation of Department of Computer Science & Engg. on internship in Academic Institutions/R&D Organization/Industries as Non Degree students as following:
  - i) Either the candidate joins the Industry continue to work on the same problem as he started working in III Semester and jointly evaluated by Industry as well as the respective supervisor.
  - ii) If the candidate joins internship start working on a different problem but remains in touch with the supervisor for the existing problem and show the progress during semester. In this case his status shall be converted to part time, extending his tenure of the programme by one extra semester.
  - iii) The department requested that a policy may be decided for this.

SPGB felt that the decision be best left to the individual supervisor and DPGC in such matters.

27-5.0 To consider the recommendation of DPGC of Department of Mechanical Engineering for extension to complete M.Tech. Dissertation of Mr. Vikash Gora (2013PME5246) on the basis of medical ground.

SPGB recommends acceptance of the request.

27-6.0 To consider the matter regarding First Author of PhD. scholar in research papers

DPGC of Mechanical Engineering department recommended that a publication out of research work of a Ph.D. scholar required to be added in PhD thesis for PhD scholar should have the PhD scholar's name as first author.

SPGB recommends acceptance of the proposal.

27-7.0 To consider the matter regarding patents arising out of research work using MNIT resources should have MNIT Jaipur as assignee of the patent and individuals as inventors.

The matter does not concern the SPGB and hence not discussed.

To consider the recommendation of DPGC of Chemical Engineering Department for the semester withdrawal for even semester 2015-16 of Mr. Arvind Kumar Agarwal (2011RCH7110).

SPGB recommends approval of the proposal. It further suggested that RR may be amended so that no reason may be necessary, only the recommendation of supervisor and DPGC be sufficient to grant semester withdrawal. Further the SPGB authorized Dean (AA) to dispose of routine cases and inform the SPGB.

To consider the recommendation of DPGC of Management Department for cancelation the registration of additional course Management Process (BMT101) of Mr. Dhruv Saxena (2014PBM5331) for promotion to the even semester 2015-16.

The candidate was regular in his current semester registered courses and has fulfilled all academic requirements related to those course. However, he has not attended any classes or took any evaluation/examination for the additional course of MPOB.

The SPGB finds no merit in the request hence turned down.

27-10.0 To consider the recommendation of DPGC of Management Department for promotion the even semester 2015-16 of Mr. Rahul Singh (2015PBM5024).

DPGC of Management Department opinioned that request for withdrawal of semester cannot be entertained once the student has appeared in the end-term examination.

SPGB agrees with the recommendation of the DPGC.

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27-11.0 To consider request for Semester Withdrawal of Ms. Shruti Kalra (2013REC9033).

The matter had been referred back to DPGC by the  $26^{th}$  SPGB for furnishing details same have been received and are put up for consideration.

After examining the medical certificate and views of DPGC on the matter, the request is granted.

27-12.0 To consider The request of M.Tech Student, Ms Poorva Bansal (ID 2014PEC5040) for addition of Dr. Kamlendra Awasthi, Assistant Professor Physics Department as Co-supervisor with Dr. G.Singh for her M.Tech Dissertation work is recommended for approval to the SPGB.

SPGB opined that that the matter need not come to SPGB. If a supervisor feels need for taking an additional supervisor from another department he/she may do so under intimation to the DPGC of the department. This applies only for PG(M.Tech./M.Sc.) dissertation work.

27-13.0 To consider the request of Research Scholar Shruti Kalra (ID 2013REC9033) for permission to write her comprehensive exam beyond the stipulated time of five semester is forwarded to SPGB for positive recommendation to Chairman Senate.

After examining the medical certificate and views o DPGC on the matter, the request is granted.

27-14.0 To consider the reply of SPGB of ECE department in case of Consider the comments of Prof. S. D. Joshi regarding supervision of Mr. Hitendra Gupta (2009REC502).

As a special case SPGB recommends approval of the request of Prof. S. D. Joshi to withdraw from supervision of the candidate.

27-15.0 Request from Narayanan. K. (2011REE7128) for scholarship beyond 4 years in consonance with MHRD order.

The matter may be submitted to Senate for its opinion on the matter as it concerns finances.

To consider the recommendation of DPGC of Department of Physics regarding consideration of Prof. M.K. Banerjee for joint Supervisor for Ms. Pooja Sharma (2014RPY9008) Ph.D. research scholar registered in the Department of Physics under the supervision of Dr. Rahul Singhal.

SPGB recommends approval of the request.

27-17.0 To consider the MNIT Scholar scheme, early induction of bright UG students into teaching and research.

-SPGB recommends approval of the proposal as attached Annexure 'A'.

To consider the recommendation of DPGC of Department of Met. & Mat. Engineering regarding consideration of Dr. A.K. Nayak, Head Thermal Hydraulic Section, Reactor Engineering Division, BARC Mumbai. as a Co- Supervisor for Mr. Shrikant (2014RMT9018) Ph.D. research scholar registered in the Department of Department of Met. & Mat. Engineering under the supervision of Dr. R.K. Duchaniya. The matter had been referred back to DPGC by the 22nd SPGB for clarifications same have been received.

The SPGB recommends approval of the request.

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To consider the information from CSE department regarding starting of M.Tech (Information Security) as already approved by 13th Senate at 13-3.2. 27-19.0 The department was asked to submit the scheme and seat matrix for consideration Consider the application of Mr. Amit Pachariya (2014PAR5322) for candidature continuation in respect to termination order issued by 33rd Senate meeting. 27-20.0 Since RR governing UG and PG are different the cases cannot be considered similar. To consider a scheme for PhD program for MNIT faculty. 27-21.0 SPGB recommends approval of the proposal as attached Annexure 'B'. Reporting Items List of M.Tech. Students whose status has been converted from Full Time to Part 27-22.0 27-22.1 Time. Detail enclosed as Annexure 'A'. List of M.Tech. Students permitted for internship. 27-22.2 Detail enclosed as Annexure 'B'. List of Ph.D. students permitted for internship. 27-22.3 Detail enclosed as Annexure 'C'. To consider the list of terminated students of various Departments in M.Tech. who are not eligible for promotion/register for next semesters due to his/her CGPA is 27-22.4 below 5.5 grade point. Detail enclosed as Annexure 'D'. To consider the list of terminated students of various Departments in Ph.D. who are not eligible for promotion/register for next semesters due to his/her CGPA is below 27-22.5 7.0 grade point. Detail enclosed as Annexure 'E'. Extension for comprehensive examination to Ms. Shalini Jain (2013RCP9068) till 27-22.6 May 2016. Any other item with permission of chair. 27-23.0

> Mumbai. Ph.D. student shall have to be in the Institute for minimum of 6 month. SPGB recommends approval on trial basis. Students can do one course out of the total course work for PhD as blended MOOCS (details to be worked out for instruction and evaluation scheme) course. The registration for the course should have approval of the candidate's DREC. Currently IIT Bombay is offering a course on communication skills. PhD students may be encouraged to join the course.

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Ph. D. course work can be taken up in blended MOOCS format. The supervisor shall

be the coordinator of the course. The MOOCS courses by the Ph.D. students can be - those being offered by EDx, Course Era, MIT (OCW), Udacity Educera, IIT

To consider the proposal as follows:

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## ANNEXURE LIST FOR 27<sup>TH</sup> SPGB

		Details of Annexure
SPGB Agenda	Annexure No.	GUIDE LINES FOR MNIT SCHOLOR SCHEME
No. 27.17.0	Annexure 'A'	GUIDE LINES FOR MINIT SOLUTION OF MINIT PhD Process for Senior Internal Faculty Members of MNIT
27.21.0	Annexure 'B'	Jaipur
27.22.1	Annexure 'C'	<ul> <li>List of M.Tech. Students whose status has been converted from Full Time to Part Time.</li> <li>List of M.Tech. students permitted for internship</li> </ul>
27.22.2		List of Ph.D. students permitted for
27.22.3		internship/research work internship/research students of various Departments in M.Tech.
27.22.4		who are not eligible for production of the state of the s
27.22.5	Annexure 'G'	: List of terminated students of various Dep- Ph.D. who are not eligible for promotion/register for next semesters due to his/her CGPA is below 7.0 grade point.
4	Agenda No. 27.17.0 27.21.0 27.22.1 27.22.2 27.22.3	Agenda No. 27.17.0 Annexure 'A' 27.21.0 Annexure 'B'  27.22.1 Annexure 'C'  27.22.2 Annexure 'D'  27.22.3 Annexure 'E'  27.22.4 Annexure 'F'

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#### Malaviya National Institute of Technology

Dated: 21-1-2016

#### Subject: MNIT Scholar scheme, early induction of bright students into teaching and research.

Shortage of quality faculty in premier technical institutes is currently a major challenge. At MNIT the shortfall is more than 50%. MNIT now has state of art laboratories and infrastructure. There is a need to induct good research scholars with a view to train them into quality researchers and educators for future. It has been realized that students from premier technical educations like IIT's and NIT's are not taking up teaching and research jobs in these Institutes. There is a need for early stage induction of bright students into research and teaching to take up positions in these Institutes.

Kakodkar committee report on NIT's has also emphasized this need according to this report "Motivating the best UG students in the country to be the faculty tomorrow

Currently, there is a severe shortage of faculty in technical education in the country. The proposed scheme is expected to fill the gap between demand and avoilability of quality teachers by encouraging fresh NIT graduates to take up teaching positions in their alma mater while simultaneously pursuing their Masters cum Ph.D. program from the IITs. The scheme should be avoilable to top 15% of the engineering graduates who can fulfill their aspirations to receive their degree from leoding prestigious Institutes in the country. The present faculty crunch could also be partially solved by implementing the —Trainee Teachers scheme as proposed herein. The Objective of the program is to enhance teaching quality and to address the faculty shortage issue. Some of the best engineering graduates (i.e. top 15% meritorious students from the IIT, NIT, IIIT, IISER, NISER and other AICTE/UGC approved Institutions/Universities) should be motivated and mentored. They would be appointed as Troinee Teachers at NITs. While initially they would assist in teaching, they would simultaneously go 22 through part-time M. Tech. and Ph.D. programs of IITs to acquire higher academic qualifications, which is a pre-requisite for faculty at NITs and IITs. Following are the broad objectives of this scheme: a. To creote high quality teachers b. To provide attractive teaching-cum-research career path to the UG student c. To enlist bright UG students under the Teach and Earn while you Learn program and provide them with top class training for vertical mobility and career progression as teacher or researcher."

MNIT scholar scheme being proposed here derives its inspiration from above. The only difference proposed that the selected student may enroll for PhD at MNIT itself and work under Joint supervision of faculty from MNIT, faculty from IIT or faculty from reputed universities abroad .The proposed scheme is for top 10 percent of B.Tech students of MNIT having CGPA 8.0 and above. Therefore the proposed scheme is in line with objectives as outlined in Kakodkar Committee report. This will enable our Institute to nurture and produce high quality faculty for higher technical education system in the country.

submitted for consideration and approval.

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#### GUIDE LINES FOR MNIT SCHOLOR SCHEME

- 1. The Scheme would be open to top 10% students of the B. Tech course at MNIT. Students who have graduated in last three years shall be eligible to apply. The minimum CGPA of the student should be 8.5 on a ten point scale. The selection shall be made on the basis of CGPA only.
- 2. The student shall have an option to register in PhD program of the institute in research area and supervisor of his/her choice.
- 3. The faculty supervisor shall have to induct one Co supervisor from IIT's, IISc or reputed technical Universities abroad (within first semester) and with whom the Institute has Memorandum of Understanding or included in the list of top 200 top ranking Institutes in the world according to any established ranking system. The Slots of the supervisor would be over and above the number of research
- 4. MNIT Scholar shall take up regular teaching load of maximum of up to one course (3 lectures and 4 tutorial, or a teaching load of maximum of 7 hours a week in any practical/tutorial class), as far as possible the lecture classes shall be assigned to the scholar from second year onwards. Supervisor shall activities of the Department/ Institute.
- 5. Duration of the scheme is four years. At the end of three years the student shall have an option to get an M. Tech degree and quit the scheme, provided the student has completed all credit requirements of M. Tech degree and successfully defended the Thesis.
- 6. The student shall get a scholarship of Rs 50000/- per month. This may be suitably revised by the senate from time to time. He shall be provided with office space, a laptop etc.. He would also be allowed to attend one national conference every year and one international conference once in four years. If the external supervisor is ready to host him for one or two semester the scholar shall be permitted to attend one or more semesters in the institution of the external advisor.
- 7.Initially it is proposed to have five such scholarships in each Engineering Department. This may be revised by the senate from time to time.
- 8 Since the MNIT scholar is taking substantial teaching load and participating in all the activities in the Institute, expenditure on this account may be made initially from "Non plan grant" of the Institute, as the institute has more than 250 vacant faculty positions and therefore sufficient funds are available. Later when faculty positions are filled up this expenditure may be made from "Corpus fund of the Institute" generated from institute share of R&D and Consultancy projects.

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#### PhD Process for Senior Internal Faculty Members of MNIT Jaipur:

Preface: In the last pay commissions while mandating the compulsion of PhD for faculty members of NITs, it was expected that all the senior non-PhD holder faculty members shall be encouraged to complete their PhD degrees. There are still few faculty members of MNIT Jaipur who have not completed their PhD need to be encouraged to complete their PhD. We must encourage faculty members for completing the PhD degree. Higher qualifications of the faculty are also very beneficial to the Institute in Accreditation and Ranking Processes.

**Proposed Mechanism:** In order to encourage and motivate senior faculty members to do PhD degree from the institute the following guideline are suggested for the senior faculty members.

- 1. The proposed process is applicable to all the faculty members of MNIT (or erstwhile MREC) having minimum of 15 years of teaching experience and also they must have involved in teaching Masters level courses for atleast two years at MNIT (or MREC) Jaipur:
- 2. The faculty member would submit a PhD proposal to the supervisor who is a regular faculty member of the Institute and is actively involved in PhD supervision. In order to encourage interdisciplinary research the faculty member shall be permitted to opt for supervisor from any department or centre in the Institute. This candidature of the faculty shall be over and above the regular slots of the faculty supervisor. There shall be no need for the faculty member to get a No Objection Certificate (NOC) from the Institute. Though, this submission can be done anytime of the year, submission in synch. with academic calendar should be encouraged by the supervisors.
- 3. Supervisor would form a DREC comprising of at least three more faculty members of the Institute all of them having a PhD degree.
- 4. DREC would conduct written exam and interview and based on its recommendation Dean Academic would allow registration of the faculty member for the PhD programme at MNIT Jaipur.
- 5. As per decision of 13th senate, there would be no requirement of course work.
- 6. At the end of every semester PhD registered faculty member would make presentation of the progress of the work to the DREC. On Satisfactory report

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- of DREC the faculty member shall be allowed registration in the next semester.
- 7. Comprehensive examination (Oral and written) shall be conducted by the supervisor in consultation with DREC as per PG regulations of MNIT Jaipur.
- 8. Minimum and maximum time required to submit the thesis would be as per regular candidates.
- 9. In case the supervisor is not in position to supervise due to retirement, change of job or any other valid reason new supervisor shall be appointed by Dean Academic Affairs based on the recommendation of DREC.
- 10. Examination and evaluation process of the PhD thesis would remain the same as that applicable to existing doctoral students as per PG regulations.
- 11. Fee as applicable to faculty members of MNIT Jaipur shall be charged from the faculty members in these cases.
- 11. Any other issue regarding PhD of faculty members shall be dealt by Academic Affairs Committee and shall be implemented after taking permission of chairman senate.

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Annexure 'C'

# List of M. Tech. Students whose status has been converted from Full Time to Part Time.

NAME OF STUDENT	Manish Kumar Yadav	Rakesh Kr. Sharma	Vinit Kumar Gupta	Himanshu Shekhar	Rajendra Kumar Meena
STUDENT ID	2014PCT5142	2014PDE5058	2014PCE5235	2014PWC5444	2014PMT5462
S. No.		2		. 4	5.

# Annexure 'D'

List of M. Tech. students permitted for internship:

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S. S.	Data	Student Name	Student Id	Company Name	From	To	Scholarship
3.110.							(Yes or no)
_	08-01-2016	Ishank Dubey	2014PEB5005	GE India Exports Private	11 Jan 2016	11 July 2016	Not To
	•			Limited, Hyderabad			
0	08-01-2016	Kapil Agrawal	2014PDE503	GE India Technology Centre	11 Jan 2016	11 July 2016	10N
1		)	2	Pvt Ltd, Bangalore			N. 1. 4
cr	08-01-2016	Patel Nilesh	2014PDE522	GE India Technology Centre	11 Jan 2016	11 July 2016	100
,		Kumar Gemarbhai	2	Pvt Ltd, Banglore			,
A	08-01-2016	Parmar	2014PEB5193	GE India Exports Private	11 Jan 2016	11 July 2016	ZoZ
	; ; ;	AmitKumar		Limited, Hyderabad			
4	08-01-2016	Amresh Shok	2014PEC5214	GE India Exports Private	4 Jan 2016	4 July 2016	Not
)		Madavi		Limited, Hyderabad			
9	08-01-2016	Kratika Sharma	2014PCH522	GE India Technology Centre	11 Jan 2016	11 July 2016	Not
>			0	Pvt Ltd, Bangalore			
7	09-01-2016	Amrita Saini	2014PCP5366	GE India Technology Centre	11 Jan 2016	11 July 2016	to Z
				Private Limited, Bengaluru	, , ,	7100 11 11	Miss
000	09-01-2016	Shantanu Chauhan	2014PCH517	GE India Technology Centre	11 Jan 2016	9107 july 2016	<u> </u>
>			9	Private, Bengaluru			
0	09-01-2016	Himani Sharma	2014PCP5174	GE India Technology Centre	11 Jan 2016	11 July 2010	1001
				Private, Bengaluru			
10	09-01-2016	Somya Gupta	2014PCP5378	Morgan Stanley Advantage	18 Jan 2016	18 July 2016	JON
2				Services Private Limited,			
	•			Bengaluru		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1
=	14-01-2016	MSRIKANTH	2014PCP5442	GE India Exports Private	Jan 11 2016	Jul 11 2016	10N
<u>-</u>				Limited, Mumbai			
					้ำ		



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Annexure 'E'

List of Ph.D. students permitted for internship/research work:

140	,						
	Date	Student Name	Student Id	Institute/Company	From	To	Scholarship
				where permitted for			(Yes or no)
- 1				research work			
	21.01.2016	Mr. Arnav Anuj Kasar	2012RCE9025	IIT Madras	Oct. 19, 2015	Oct. 19, 2015 Dec. 18, 2015	Yes
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Annexure 'F'

List of terminated students of various Departments in M.Tech. who are not eligible for promotion/register for next semesters due to his/her CGPA is below 5.5 grade point.

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SI					Statu	
Š	Department	Student ID	Name	Admission	\$	CGPA till I Sem
Ħ	CENTRE FOR ENERGY AND ENVIRONMENT	2015PCV5256	ABHISHEK MEENA	CCMT	Active	0
2	CENTRE FOR ENERGY AND ENVIRONMENT	2015PCV5357	NEERAJ CHOUHDHARY	CCMT	Active	0
m	CENTRE FOR ENERGY AND ENVIRONMENT	2015PCV5447	MANISH MEENA	CCMT	Active	0
4	CHEMICAL ENGINEERING	2015PCH5428	SITA RAM MEENA	CCMT	Active	3.33
5	CIVIL ENGINEERING	2015PCD5297	SAURABH KHANNA	CCMT	Active	0
9	CIVIL ENGINEERING	2015PCE5128	ALOK RANJAN	CCMT	Active	0
7	CIVIL ENGINEERING	2015PCS5239	PULKIT KUMAR AGARWAL	CCMT	Active	0
∞	CIVIL ENGINEERING	2015PCT5108	ANKITA DUBEY	CCMT	Active	0
6	CIVIL ENGINEERING	2015PCT5179	PARAS GARG	CCMT	Active	0
10	COMPUTER SCIENCE AND ENGINEERING	2015PCP5154	АКПСОВН РЕGU	CCMT	Active	0
11	COMPUTER SCIENCE AND ENGINEERING	2015PCP5230	KAUSHIK KUMAR	CCMT	Active	0
12	ELECTRICAL ENGINEERING	2015PES5204	KULDEEP SINGH GOLA	CCMT	Active	3.35
13	ELECTRICAL ENGINEERING	2015PES5216	RAVINDRA MALAV	CCMT	Active	2.29
14	ELECTRICAL ENGINEERING	2015PES5201	EKTA CHOUDHARY	CCMT	Active	0
15	ELECTRONICS AND COMMUNICATION ENGINEERING	2015PECS269	KUSUM KETU	SPONSORED	Active	3.75
16	ELECTRONICS AND COMMUNICATION ENGINEERING	2015PEV5244	DINESH CHAND	CCMT	Active	2.71

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S S	.Department	Student ID	Name	Admission	Statu	CGPA till I Sem
17	ELECTRONICS AND COMMUNICATION ENGINEERING	2015PWC5114	RASHMI MADHEIYA	CCMT	Active	1.57
18	ELECTRONICS AND ** COMMUNICATION ENGINEERING	2015PEV5278	SANJAY KUMAR BAGARIA	DEPARTMENTAL ENTRANCE EXAM	Active	1.5
19	ELECTRONICS AND COMMUNICATION ENGINEERING	2015PEB5119	RAM PRAKASH AMRAWAT	CCMT	Active	0.79
20	ELECTRONICS AND COMMUNICATION ENGINEERING	2015PEB5150	SUSHIL KUMAR SHARMA	CCMT	Active	0
21	MANAGEMENT STUDIES	2015PBM5012	MANJULATA HESS	DEPARTMENTAL ENTRANCE EXAM	Active	5.29
22	MANAGEMENT STUDIES	2015PBM5024	RAHUL SINGH	DEPARTMENTAL ENTRANCE EXAM	Active	2.63
23	MANAGEMENT STUDIES	2015PBMS017	SANKET VYAS	DEPARTMENTAL ENTRANCE EXAM	Active	0
24	MANAGEMENT STUDIES	2015PBM5032	ARPAN KHANDELWAL	DEPARTMENTAL ENTRANCE EXAM	Active	0
25	-MANAGEMENT STUDIES	2015PBM5039	RAJEEV SHARMA	DEPARTMENTAL ENTRANCE EXAM	Active	0
- 56	MECHANICAL ENGINEERING	2015PDE5077	DINESH KUMAR	CCMT	Active	5,44
27	MECHANICAL ENGINEERING	2015PIES227	HEMANT MEENA	CCMT	Active	3.18
28	MECHANICAL ENGINEERING	2015PDE5063	GAURAV ARORA	CCMT	Active	1.78
29	MECHANICAL ENGINEERING	2015PDE5200	AMIT NAMA	CCMT	Active	0
30	MECHANICAL ENGINEERING	2015PDE5322	BRAJESH KUMAR NAGAR	CCMT	Active	0
31	MECHANICAL ENGINEERING	2015PIE5424	ARUN KUMAR	CCMT	Active	0
32	MECHANICAL ENGINEERING	2015PPE5137	MOHIT SINGH RAGHAV	CCMT	Active	0
33	MECHANICAL ENGINEERING	2015PPE5151	SURESH KUMAR NEHRA	CCMT	Active	0
34	MECHANICAL ENGINEERING	2015PPE5258	TARUN KUMAR MEENA	CCMT	Active	0
35	MECHANICAL ENGINEERING	2015PTE5165	VISHWAKARMA NILESH TILAKDHARI	CCMT	Active	0
36	MECHANICAL ENGINEERING	2015PTE5249	MURAR! LAL MEENA	CCMT	Active	0

# Annexure 'G'

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		Statue CCDA till 1 Com	グーミングレクシ	500	79.0	
		Ctatale	Charte	Activo	ארוואש	
		Admission		DEPARTMENTAL	בי ביווורו ער	ENTRANCE EXAM
		Name		ARGHYA DATTA		
		Student ID		2015RCH9053		
		Department	(	CHEMICAL ENGINEERING		
-	C MIC	ONIC	7	-		

MINUTES OF THE ACADEMIC AFFAIRS COMMITTEE, FOURTH MEETING HELD ON 30th SEPTEMBER 2015

#### Following members were present in the meeting:

S. No.	Name	Designation	-
1.	Prof. A.B. Gupta	Chairman, SPGB	
2.	Prof. Ravindra Nagar	Dean, Academics	
3.	Prof. M.S. Gaur	Chairman, SUGB	
4.	Dr. Lava Bhargava	Associate Dean (PG)	
5.	Dr. Kailash Singh	Associate Dean (UG)	

#### The agenda items taken up for discussion and the recommendations were as follows:

Item No.	Particular
4-1.0	To consider the change of branch of Ms. Bhawna Jarwal (2015PMT5182) from Metallurgical and Materials Engineering to Steel Technology
	The Department of Metallurgical and Materials Engineering informed through minutes of DPGC meeting held on 21-8-2015 and received on 16-9-2015 that they have changed the branch of Ms. Bhawna Jarwal (2015PMT5182) from Metallurgical and Materials Engineering to Steel Technology on her request.
	The Academic Affairs Committee was of the opinion that since the admission in M.Tech. students is done centrally through CCMT therefore the branch should not have been changed in the Institute. In the best interest of the student, this is being recommended as an exceptional case, however, in future the branch change should not be allowed once the admission process is over. An advisory reiterating this fact may be sent from Dean, Academic to DPGC Convener & Head of Department, Metallurgical and Materials Engineering.
4-2.0	To consider the application of Mr. Shubham Jangir (2010UAR159) for waiving-off credits of one open elective
•	Mr. Shubham Jangir (2010UAR159) has completed 202 credits in B.Arch. programme. As per his scheme of B.Arch. the minimum credit requirement is 199. However, he is having shortfall of one open elective against which he took the core courses. The Academic Affairs Committee recommended that since the student has completed the minimum credit requirement, the shortfall of one open elective may be waived off.

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Continued.

# 4-3.0 To consider application of Mr. Sanjay Thakur (2012UCP1035) and Saatwik Shah (2012UCP1330) for equivalent courses during internship in VIII semester.

The application of Mr. Sanjay Thakur (2012UCP1035) and Saatwik Shah (2012UCP1330) who want to go on internship to Canada in their VIII semester was considered for equivalent courses against their open electives and advanced electives. The Academic Affairs Committee recommended that the courses proposed to be done by the student are MOOC courses, which are not yet recognized at MNIT. Moreover, there is no clear guideline for transferring credits of such courses, therefore, the students may not be permitted for the proposed alternatives.

(Ravindra Nagar)

(A.B. Gupta)

(M.S. Gaur)

(Lava Bhargava)

(Kailash Singh)

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Minutes for Fifth Academic Affairs Committee meeting held on Oct. 20, 2015 at 4.00 PM in Dean Academic Ahamber, Prabha Bawan

Item No	Particular
5-1.0	Application of Mr. Pulapakura Kranthi Kumar (2013PSL5078) and Mr. Prasanth S (2013PSL5072), for exemption of late fee for registration.  As per permission of Chairman Senate, the students are permitted to register without payment of late fee.
5-2.0	Application of Mr. Bharat Bhushan Jain (2009REE101) for extension in Ph.D. for current semester.  Approval is granted as had already been registered, the candidate may be warn to be careful in future.
5-3.0	Application of Mr. Devi Singh Kumani (2009RME103) for extension in Ph.D. for next semester.  Approval is granted as had already been registered, the candidate may be warn to be careful in future.
5-4.0	To consider the revised DSC recommendation of Physics Department for Ms. Dhanya J S (2015RPY9063) in respect of Ph.D. admission in odd semester 2015-16.DSC of Physics department now recommend Ms. Dhanya J S case for grant institute fellowship whenever recommendation of DSC (dt. 16.06.15) in respect recommended without institute assistantship. This matter put up in 23rd SPGD held on Aug. 26, 2015 as a item no. 23-23.0. and not recommended to change status.
	After the revised clarification of the DSC of physics Department, the AAC recommends the case for grant of fellowship.

(Ravindra Nagar)

(A.B. Gupta)

(Kailash Singh)

(Lava Bhargaya,

For baid afoproval.

Director / Charfinan Senate
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(MS. Gaur)

मालवीय राष्ट्रीय प्रौद्योगिकी संस्थान जयपु A

MALVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

पंजिका संख्या / FILIE NO.

कार्यालय टिप्पंणी

#### Note Sheet

Subject: - Matter regarding to decide the eligibility of students for award of Degree in 10th Convocation.

List of eligible students for award of degree were placed before 33<sup>rd</sup> senate in its meeting held on October 03, 2015 wide item no. 33.3.2 for approval and senate approved the list.

During the checking of list of student for preparing degree, it has been noticed that the following 04 students completed course requirement within two year but they are under Part Time category.

In this regard it is submitted that matter regarding minimum & maximum duration for the M.Tech./M.Plan Program for students who are converted from Full-Time to Part-Time status was placed before the 31st senate held on December 02, 2014 under the item no. 31.3.7 and are as under

"The Clause 6.1 regarding "Minimum Residence, Maximum Duration and Academic Requirements" of PG regulation stipulates the minimum and maximum time period for students who pursue the programme on Full-Time of Part-time basis only. However, it does not stipulate any minimum/maximum duration in respect of students who enroll as a full-time candidate but convert to part-time after the completion of one year. As per the present practice such student are completing their M.Tech./ M.Plan degree in minimum duration of 2 years.

The matter was placed before the SPGB for policy direction in this 14th meeting held on 30th September 2014. The SPGB recommended that the minimum duration in such cases where a student converts to Part-Time from Full-Time shall be 2.5 years and maximum would be 4 years from the date of initial registration.

Further, it also recommended that the regular M.Tech./ M.Plan Part-time students shall start their thesis work in the 4th semester and in case of students who are converted from Full-Time to Part-Time shall start their thesis work in 3th semester."

Senate approved the recommendation of SPGB to keep the minimum & maximum duration of the M.Tech./M.Plan as 2.5 years & 4 year (from the date of initial registration) in the case where a student converts to Part-Time from Full-Time status.

Detail of the students are as under:-

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		Register	Earn		Application	Part Time	Scholarship
Student ID	Name of the Students	Credit	Gredit	CGPA	Received	Approved	Stop
2013PCS5165	RANU GALAV (PT)	74	74	8.98	26-05-14	08-07-14	01-05-14
	KHUSHBOO				20-05-14	08-07-14	01-05-14
2013PC\$5178	MEENA (PT)	74	74	7.76	İ		
	GAURAV				11-09-14	30-09-14	01-02-14
2013PCW5270	CHAUDHARY (PT)	76	76	7.11			
<i>-</i>	SHARDA GODARA				26-09-1-1	30-09-14	01-10-14
2013PCP5036	(PT)	72	72	8.03			

Matter based on above noted fact is submitted to decide that whether above name may be considered for awarded of degree within two year or matter as decided minimum duration for M.Tech./M.Plan students in above noted senate meeting i.e. 2.5year for converted Part-Time Student.

Submitted for kind perusal and order.

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The date of SPGB neeting is The above fores cases are prior to this date (01/10/2014). Therefore, they may be awarded degree as per vals emplace at that Time browndad they have completed acadenic require ments

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#### MALVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

पंजिका संख्या / FILE NO. कार्यालय टिप्पणी Note Sheet

Subject:- Matter regarding deletion of name from the list of degree in  $10^{\rm th}$  Convocation.

List of eligible students for award of degree were placed before 33rd senate in its meeting held on October 03, 2015 wide item no. 33.3.2 for approval and senate approved the list. During the checking of list of student for preparing degree, it has been noticed that the following 03 students completed course as per ERP record but they have been awarded "S" grade in IV semester Dissertation instate of letter grade. So that ADPG talk with department they informed that they are the Part time student and IW grade is not available in ERP so they awarded to 'S' grade instate of letter grade.

ŝ.No	Student ID	' Name of the Students	Register Credit	EARN Credit	CGPA	IV Sem.Grade
1	2013PDE5132	VIKRAM SINGH	72 🗽	72	7.8	S
<u> </u>	2013RDE5184	AMIT SINGH	72	72	6.88	S
3	2013PDE5247	MOHIT RAJPUT	72	£72	7.9	S

Submitted for kind perusal and order.

ADPA

The above cases ne

decession on their states be deffine feets are ascertained from the

prog coordinator

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Minutes for Seventh Academic Affairs Committee meeting held on 16<sup>th</sup> December 2015at 4.00 PM in the office of Dean Academic, Prabha Bhawan

#### Item No Particular

#### 7-1.0 Format of grade Sheet.

A tentative format of grade sheet having some security features was discussed. The Committee recommended the same with minor corrections.

#### 7-2.0 Open Elective List.

A list of 30 open electives as received from the various Departments is attached as Annexure 'A'. The same was recommended to be floated in even semester for UG programs.

#### 7-3.0 Waiver grade for the student Mr. Puskal Agarwal (2012UCE1729).

It was appraised that the DUGC of Civil Engineering Department had evaluated the work done by Mr. Puskal Agarwal (2012UCE1729) during the period of internship (summer internship and internship during VII semester) at Leibniz University Hannover, Germany. The DUGC recommended waiving off the credits in the following subjects:

CET405 - System Analysis	3 credits
CET409 - Traffic Engineering and Transport Planning	3 credits
CHT419 - Fuel Cell,	3 credits
MTT217 - Materials Science and Technology,	4 credits

The Academic Affairs Committee agreed to the recommendations of DUGC.

#### 7-4.0 Grade changes for the Odd semester 2015-16.

It was brought to the notice that some course coordinators have asked for revision in grades of some students because of mistake in entering the grades. The committee recommended that such changes in grades for Odd Semester, 2015-16 can be done and reported case to case in the next AAC meeting. Based on the recommendation of AAC the Chairman Senate may approve the same.

#### 7-5.0 Grade change of chemistry (CYT101) for even semester 2014-15.

It was brought to the notice that the Chemistry Department had asked for change in grades of two students in the subject chemistry (CYT101) for even semester 2014-15. The committee took it scriously and asked for more information such as marks of students, answer sheet and name of course coordinator. The committee also advised to call the course coordinator in the next AAC meeting.

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#### 7-6.0 Late registration issue of some students.

The applications of some students for exemption of late fee were discussed. The committee recommendation the late fee exemption on case to case basis as follows:

S.N.	Name & Student ID	Other Information	Committee recommendation
1.	Rafiullah Rafi	ICCR	
	(2015UCE1671)		
2.	Rustam Ali Zaland	ICCR	
	(2015UCE1670)		Registration permitted up to 7th
3.	BaryalriNoori	ICCR	January 2015 without late fee.
	(2015UCE1791)		
4.	Moosa Ahmed Al- Wageeeh	ICCR	
	(2015UME1800)		
5.	BehramNawabi	ICCR	
	(2015UCE1790)		
6.	Mr. Harsh Gandhi		Late fee not exempted
	(2015UCP1011)		
7.	SurwajeetBharti		The application will be
	(2015UCP1387)		considered only after production
			of medical certificate.

Request of Mr. Vipin Upadhyay (2011PCD5228) M.Tech. pass out student for · 7-7.0 course equivalency certificate.

AAC saw no merit in the request.

#### 7-8.0 Application of P. Kranthi Kumar (2013PSL5078) and Prasanth. S (2013PSL5072) for assistantship.

As per senate item no. 33-3.4, request was approved only for the maximum period of scholarship for 24 months.

#### 7-9.0 Application of Ph.D. Students regarding allotment of revised scholarship as directed by MHRD.

As per approval of Senate item no. 32-3.6 enhancement in "Institute Assistantship" shall be implemented w.e.f. April 01, 2015.

(Ravindra Nagar)

(Lava Bhargava)

(Käilash Singh)

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Open Electives for Even Semester 2015-16

Annexure-A

2		-							
2.14	o.No. Department	Course	Course Name	Coordinator	4010	Crodita	-	Г	
	4	Code				CIEDILO			Foroil
	1 CENTRE FOR ENERGY AND ENVIRONMENT	RET616	Advanced Energy Storage Technologies	mnitjas230 - KAPIL PAREEK	SL0T3	m	3	0	9
	2 CENTRE FOR ENERGY AND ENVIRONMENT	RET618	Advanced Photovoltaic Technologies	mnitjas217 - AMARTYA CHOWDHURY	SLOT4	m	3 0	0	09
		CHT410	Process Piping and Design	mnitias215 - SUBBARAMAIAH V	0.0TO	(		+	
	4 CHEMICAL ENGINEERING	CHT418	Process Modifications for Green Technology and Ene	mnitjas227 - DIPALOY DATTA	SLOT4	n m	3 0	0 0	09
	5 CIVIL ENGINEERING	CET431		mnitjas034 - ROHIT GOYAL	SLOT3	m	3 0	-	9
9	CIVIL ENGINEERING	CET432	Numerical Methods	moiting Olymphan				+	
7	CIVIL ENGINEERING	CET433	Farthouske Disaster Mitigation	1	SLOT3	m	2 1	0	9
α		CST492		mnitjas182 - PUTUL HALDAR mnitjas204 - DINESH KUMAR TYAGI	SLOT4	m n	2 2	0	09
	$\downarrow$				)	)		<del>-</del>	00
6	COMPUTER SCIENCE AND ENGINEERING	CST494	Computer Networks	mnitjas129 - MUSHTAQ AHMED	\$1.074	m	3 0	0	09
위	ELECTRICAL ENGINEERING	EET201	Network Theory	moitias103 - PRAVEEN ACAPWAI	2 10 10	1		-	
11	ELECTRICAL ENGINEERING	EET203	Electrical Measurement &	mnitjas028 - VINOD SAHAI PAREFK	SIOTA	7 5		5	318
			Instrumentation		2	4	2	<u> </u>	2
12		EET209	Power Station Practices	mnitias059 - MUKESH KUMAR SHAM	01 OT 3	-		-	
133		EET307	Control System Engineering	multias031 - VIPIN KIIMAR IAIN	2LO13	4	ł	5 0	3 (
14	ELECTRONICS AND COMMUNICATION ENGINEERING	ECT313	Wireless & Mobile Communication	mnitjas187 - R. P. YADAV	SLOT3	1 M	3 0	5 0	09
15	ELECTRONICS AND		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
		EC 1404	Satellite & Kadar Engineering	mnitjas027 - MOHAMMED SALIM	SLOT4	m	3 0	0	09
16	HUMANITIES AND SOCIAL SCIENCE	HST401	Introduction to Sociology	mnitjas069 - VIBHUTI SINGH SHEKHAWAT	StOT4	m	2 1	-	06
17	HUMANITIES AND SOCIAL SCIENCE	HST404	Communication Skills	mnitjas091 - NUPUR TANDON	SLOT3	m	2 1	-	09
			*			1	ŀ	$\dashv$	

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S	S No Department	Course	Course Name	Coordinator	Slot	Credits	d-1-1-	Nax Nax
		Code						Enroll
18	HUMANITIES AND SOCIAL	HST406	Indian Economic Problems and Policies	mnitjas135 - DIPTI SHARMA	SLOT4	m	2 1 0	09
	SCIENCE .	104 A D 3	Latin Constitution O Dollary	maitiscofe WIRHITTI SINGH	SI 0T3	m	2 1 0	06
19	HUMANITIES AND SOCIAL	H51407	HST407 Indian Constitution & Pointy	SHEKHAWAT	)	•	ı	
20	MATHEMATICS	MAT401	MAT401 Mathematics III	mnitjas049 - VATSALA MATHUR	SLOT3	C.	3 0 0	09
,		- CO	Comment Amplicit	moitisc086 - RASHMI JAIN	SLOT4	m	3 0 (	09 00
21	MATHEMATICS	MA 1402	IVIA 1402   Complex Analysis			'		
22	MATHEMATICS	MAT403	MAT403 Abstract Algebra	mnitjas052 - RAMESH C. SONI	SLOT3	m	0 %	09 0
23	MATHEMATICS	MAT405	MAT405 Probability and Statistics	mnitjas126 - SANJAY BHATTER	SLOT4	m	3 0 (	09 0
24	MATHEMATICS	MAT408	MAT408 Linear algebra and theory of Matrices	mnitjas225 - VARUN JINDAL	SLOT4	3	3 0 (	09 0
		MAETADO	Commitational Eluid Dynamics	mnitias077 - NIRUPAM ROHATGI	SLOT3	4	3 1 (	09 0
52		IME 1422		moitise173 - GINIAN SONI	S1.074	4	3 1 (	09 0
26		ME1428	ME1428 SIX Sigma	mpitias026 - MUNAN MANDIRA	SLOT3	4		09 0
27	METALLURGICAL AND	17411101	בסון סאוסון אתפוורפ כא ביוצוויבינייין					
28		MTT423	NDT & Quality Control	mnitjas218 - AJAYA KUMAR PRADHAN	SLOT4	4	3 1	09 0
23		PHT402	Physics of nanomaterials	mnitjas171 - SRINIVASA RAO NELAMARRI	SLOT3	m	2 1	0
30	SJISAHd	PHT404	PHT404 Introductory Nuclear Physics	mnitjas207 - SUBHAYAN MANDAL	SLOT4	m	2 1	0 60

Minutes for Eighth Academic Affairs Committee meeting held on January 01, 2016 at 4.00 PM in Dean Academic Office, Prabha Bhawan

#### Item No

#### Particular.

- 8-1.0 To prepare guidelines for admission to PhD programme for senior institute faculty.

  AAC committee deliberated on the issue and decided to prepare drafts guidelines for admission to PhD programme for senior institute faculty members.
- 8-2.0 To consider the recommendation of DPGC of Department of Management Studies for Ms. Shikha Mathur (2013PBM8037) regarding semester withdrawal for odd semester 2015-16.

The committee discussed the case and recommended to waive off late fee of odd semester 2015-16 due to the fact that her matter was under consideration of SPGB and was decided around mid-semester.

8-3.0 Consideration of Late registration Fee Exemption

Based on the application of students for exemption of late fee/ registration in absentia, the Committee's recommendation is as follows:

SN	Student ID	Name	Recommendation of AAC
1.	2013UCH1775	NitinSai B.	Late fee exemption permitted
		•	based on medical reason
2.	2014PAR5016	Manisha Sharma	Late fee exemption permitted based on medical reason
3.	2013UME1505	Sachin Kumar	Late fee exemptions permitted as the student are participating in an
4.	2013UEE1793	Shailesh Kumar	academic competition.
5.	2013UCE1299	Manish Kumar	
6.	2013UCE1333	Nitin Kumar	
7.	2013UME1152	PraddepSadu	
8.	2013UCE1273	Ramesh Kumar Bagariya	

The above late fee exemption is permitted only subject to reporting by the last date of registration January 15, 2015.

8-4.0 To consider the list of terminated students of various Departments in Ph.D./PG/UG who are not eligible for promotion/registration for next semester due to his/her CGPA below "specified minimum" CGPA.

AAC recommended for a joint meeting of SPGB & SUGB in next week.

8-5.0 Credit exchange program with NIT Uttarakhand.

Based on the request from NIT Uttarakhand for sending students to study for one semester at MNIT Jaipur. The committee recommended that two students per program can be permitted with CGPA more than 8.00.

8-6.0 To consider application of Ms. Suman Kumawat (2010UCP176) for semester withdrawal of odd semester 2015-16.

As per application of Ms. Suman Kumawat (2010UCP176) for semester withdrawal for odd semester 2015-16, she had gone through a cesarean delivery and could not appear in any paper of end term exam. The AAC recommended for semester withdrawal based on her medical emergency.

(Ravindra Nagar)

(A.B. Gupta)

(M.S. Gaur)

(Lava Bhargava)

(Kailash Singh)

approved

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Minutes for Ninth Academic Affairs Committee meeting held on January 05, 2016 at 4.00 PM in Dean Academic Office, Prabha Bawan

#### Item No

#### Particular

9-1.0 Consideration of Late registration Fee Exemption.

Based on the application of students for exemption of late fee/ registration in absentia, the Committee's recommendation is given in Annexure 'A'. The committee also recommended that late fee of Rs. One Thousand can be extended for two days more i.e. January 07, 2016.

- 9-2.0 To consider the application of Mr. Shubham Nandwana, Electronics & Comm. Engg. Student at NIT Uttarakhand for registration under credit exchange program. The committee discussed the matter and asked for recommendation from NIT Uttarakhand. Based on recommendation of NIT Uttarakhand, the application of this candidate may be considered.
- 9-3.0 Change of grades on ERP.

Some changes in grades were requested by the course coordinators of Mechanical Engineering and Mathematics Department due to minor changes in grades entry in ERP. The following faculty members from respective departments were present in the meeting for the same.

1.	Dr. S.L. Soni	DPGC convener Markey in LE
2.	Dr. T.C. Gupta	DPGC convener Mechanical Engg.
3.	Dr. Dinesh Kumar	Chairman GMC, Mechanical Engg.
4.		Asstt. Prof. Mechanical Engg.
4.	Dr. Mukesh Kumar	Asstt. Prof. Mechanical Engg.
3.	Dr. K.C. Jain	Prof. Mathematics Department
6.	Dr. Vatsala Mathur	HOD, Mathematics Department

Committee discussed the issues and recommended for the change as suggested by the department in grades as requested may be apprived.

- 9-4.0 To consider the request of Mr. Saurabh Dwidehi, an M.Tech. Student of Graphic Era University for registration as a Non-Degree student at MNIT Jaipur. The committee did not recommend the request as the student is not from CFTIs/IITs/Institutes with which MNIT has MOU as per current norms.
- 9-5.0 Clarification regarding status of Project/Research Staff admitted in Ph.D./M.Tech courses.

The committee deliberated and reached the conclusion that status would be as given PG regulation 1.3(b) i.e. part time. The NOC for same will be obtained as clarified in office order no. F.4(P)Senate/MNIT/Acad/201532-2 dated 15-04-2015.

(Ravindra Nagar)

(Lava Bhargava)

(A.B. Gupta)

(Kailash Singh)

(M.S. Gaur)

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S.n.	Name of Student & ID	Reason present for late fee exemption by student	
١.	Umesh Kr. Chaturvedi (2014RBM9016)	Medical	Permitted
2.	Ms. Sanotosh Ojha (2013RCE9541)	Medical	Permitted
3.	Ms. Namrata Saxena (2014PEV9541)	Medical	Not permitted
4.	Mr. Tarun Sharma (2014PCY5362)	Medical	Not permitted
5.	Mr. Bharat Singh (2015PIE5166)	Medical	Not permitted
6.	Mr. Om Veer (2014PCP5387)	Grand Father death	Permitted
7.	Mr. Mritunjay Manik (2014PDE522)	Mother illness	Not permitted
8.	Mr. Sumit Agarwal (2013UEE1151)	Medical	Permitted
9.	Mr. Sarwajeet Bharti (2014UCP1387)	Medical	Permitted
10.	Mr. Ashish Saini (2015UEC1111)	Medical	Permitted
11.	Ms. Prachi Bafna (2013UMT1521)	Medical	Permitted
12.	Peddi Ravi Kiran (2014UCP1571)	Grand Mother death	Not permitted
13.	Raja Kumar (2015UCH1456)	Grand Mother death	Permitted

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#### Academic Section

Date: 29.12.2015

#### Minutes of Meeting of Unfair Means Committee held on 21.12.2015

A meeting of Unfair Means Committee was held on 21.12.2015 at 4.00 PM to look into the matter of Mr. Arpit Kajal (2015UCP1477, B.Tech. CSE). The following members were present:

- 1. Prof. A.B.Gupta, Chairman, SPGB, Member
- 2. Prof. M.S.Gaur, Chairman, SUGB, Member
- 3. Prof. Manoj Fozdar, Member
- 4. Dr. Prerna Jain, Course Coordinator
- 5 Dr. Kailash Singh, Associate Dean UG, Member

The Committee found that Mr. Arpit Kajal was having in his possession material relevant to the syllabus of Basic Electrical Engineering (EET101) paper in End Term Exam. of Odd Semester, 2015-16 but did not copy from it. Committee recommended that Mr. Arpit should be awarded 'F' Grade in Basic Electrical Engineering (EET101) paper and also should be given warning for not repeating the mistake in future.

(Kailash Singh)

(Manoj Fozdar)

(A.B. Gupta)

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#### ACADEMIC SECTION

No .: The No

Dated: 7 | 91 | 16

#### **OFFICE ORDER**

The unfair means case of Mr. Arpit Kajal (ID No. 2015UCP1477) of odd semester 2015-16 was put up to unfair means committee. The committee found Mr. Arpit Kajal guilty of use of unfair means and decided that Mr. Arpit Kajal (ID No. 2015UCP1477) should be awarded 'F' grade in Basic Electrical Engineering (EET 101).

Mr. Arpit Kajal (ID No. 2015UCP1477) is also warned not to involve himself in any act of indiscipline including use of unfair means. Otherwise he will be expelled from the Institute.

Dean, Academic Affairs

#### Copy to: -

- 1. Dean Student Affairs
- 2. HOD, Computer Science & Engineering
- 3. PS to Director ,
- 4. PA to Registrar
- 5. Mr. Arpit Kajal (ID No. 2015UCP1477)
- 6. Mr. Dharmbir Singh Kajal, H.No.1263, Sector-7, Urban Estate, Karnal, Haryana. India, Pin-132001
- 7. Unfair means file
- 8. Personal File of Mr. Arpit Kajal (ID No. 2015UCP1477)

9 DUGC, Convenier, Computer Deptt.

Assistant Registrar (Academic)

#### ANNEXURE-AE

			Filter:Bate	Filter:Batch like %2015%' and Degree like '%PH.D%'			
S.No	Degree	Strident Id	Ph.D Students admitte	Ph.D Students admitted in Even Semester 2015-16 (January 2016)			
-		2015RAR9520	CHANDNI CL	Department	Gender	Category	FT/pT
2	Ph.D	2015RCE9518	1	ARCHITECTURE AND PLANNING	L	$\overline{}$	$\top$
m	Ph.D	2015RCE9519		CIVIL ENGINEERING	Σ	GENERAL	_
4	Ph.D	2015RCE9530		CIVIL ENGINEERING	Σ	GENERAL	
2	Ph.D	2015RCE9537	1	CIVIL ENGINEERING	Σ	GENERAL	$\overline{}$
9	Ph.D	2015RCH9503	$\top$	CIVIL ENGINEERING	<u>.</u>	GENERAL	-
_	Ph.D	2015RCH9505		CHEMICAL ENGINEERING	L	GENFRAI	$\overline{}$
∞	Ph.D	2015RCH0506	_	CHEMICAL ENGINEERING	Σ	OBC	EIII TIMAC
0	C 4d	203500052	$\top$	CHEMICAL ENGINEERING	2	000	י ברל ווואונ
15	2 2	2012KLP9524	MANISHA SAMANTA	COMPUTER SCIENCE AND ENGINFERING	١	Corc	FULL TIME
; [ <u>د</u>	n i	2015RCP9525	MURARI MANDAL	COMPUTER SCIENCE AND ENGINEERING		GENERAL	FULL TIME
	Ph.D	2015RCP9526	REETI KUSHWAHA	COMPLITED COLONO AND THOUSING	Σ	GENERAL	FULL TIME
2	Ph.D	2015RCP9527	LAT SAHAB	COMPLETE SOCIETY AND ENGINEERING	<u>.</u>	GENERAL	PART TIME
13	Ph.D	2015RCP9533	SHWETA SAHABAN	COMPLICE SCIENCE AND ENGINEERING	Σ	GENERAL	FULL TIME
14	Ph.D	2015RCP9541	DIVVA BAIRATHI	CUMPULER SCIENCE AND ENGINEERING	L	OBC	FULL TIME
15	Ph.D	201SRCP9543	ANKIIR GIIDTA	CUMPULER SCIENCE AND ENGINEERING	L.	GENERAL	FLILL TIME
16	Ph.D	2015REC9501		COMPUTER SCIENCE AND ENGINEERING	Σ	GENERAL	FLIZ TINGE
17	Ph.D	2015RFC9504	DESCRIPTION OF THE PROPERTY OF	ELECTRONICS AND COMMUNICATION ENGINEERING	Σ	GENERAL	DART TIME
180	Ph D	20158670507	A AV STREET A CIMANA	ELECTRONICS AND COMMUNICATION ENGINEERING	Σ	GENIEDAI	DADT TILL
0	9 4	2015050510	AJAY KUMIAK SINGH YADAV	ELECTRONICS AND COMMUNICATION ENGINEFRING	2	OPC NICHAEL	PARI IINE
1 5	9	2013REUSSIO	DINESH KUMAR KOTARY	ELECTRONICS AND COMMUNICATION ENGINEERING	2 2	Con	PAKI IIME
1 :	2 6	ZUZNECUST/	GUPTA RACHANA KEDARNATH	ELECTRONICS AND COMMINICATION ENGINEERING	> .	١	FULL TIME
1,	2 2	Т	PRATEEK JAIN	ELECTRONICS AND COMMINICATION ENGINEERING	_	GENERAL	FULL TIME
77	Ph.D	П	VARUN SETIA	FI FOTBONICE AND COMMAN INCOME.	Σ	GENERAL	FULL TIME
23	$\neg$		SHAND	ELECTRICAL ENCINEERING	Σ	GENERAL	FULL TIME
24		2015REE9535	SANDEEP CHAWDA	ELECTRICAL CIVILLE RING	Σ	OBC	FULL TIME
25	Ph.D	2015REE9536	JYOTSNA SINGH	ELECTRICAL ENGINEERING	Σ	GENERAL	FULL TIME
26	Ph.D	ļ	SREENII COCCUIAAAO	ELECTRICAL ENGINEERING	11		FILL TIANE
27		1	DAULTO SAEEAUNIAR	ELECTRICAL ENGINEERING	Σ	1	DA OT TIAAT
1 ×		1	KAYEES AHMAD I HOKAR	ELECTRICAL ENGINEERING	2	1 4 9	FARI FINIE
2	T	Т	KAHUL SINGHAL	ELECTRICAL ENGINEERING	2	_	FULL IME
1 5	T	Т	AVINASH KUMAR	CENTRE FOR ENERGY AND ENVIRONMENT	2 2	MAL	FULL INVE
2 2	T		SHITANSHU SAPRE	CENTRE FOR ENERGY AND ENVIRONMENT	2		FULL TIME
,†,	1	$\neg$	FALTI TEOTIA	CENTRE FOR ENERGY AND ENIVERONMATINE	2	-	FULL TIME
77	7		AYUSHI CHUGH	CENTRE FOR ENERGY AND THURSON THE			FULL TIME
23		$\overline{}$	GINISHA DEWANI	HUMANITIES AND SOCIAL COLLEGE	<u>.</u>	GENERAL	PART TIME
34		2015RMA9513	KM KANIKA	MATURATION OUT OF SCIENCE	ш	GENERAL	FULL TIME
35	Ph.D	$\overline{}$	NIDHI JOLI Y	MATHEMATICS	ш	GENERAL F	FULL TIME
36	Ph.D	7	ACHICH VIAAA B CIACII	MAIHEMAIICS	Ľ.	$\overline{}$	FILL TIME
37	T	7	NOMEN VIEWER SINGH	MECHANICAL ENGINEERING		+	ELILI TINAE
┝	Т	$\neg$	NAMINAL NUMBER AGRAWAL	MECHANICAL ENGINEERING		7	OLL TIVE
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No. F 4 (18) Acad/MNIT 2015-16/5041

Dated 07 01.2016

#### Office Order

As per approval of the competent authority, following students of NIT Uttarakhand are hereby permitted to register as non degree students for attending the classes of B.Tech. programme in respective departments of the Institute under credit exchange programme during even semester 2015-16

Details of the students are as under:

S. No.	Student Name	Student Roll No. (NITUK)	CGPA	Year	Semester	Branch	MNIT student ID
1.	Ashwani Moyal	BT12ECE011	9.27			Floateni	2015NDS-UEC0001
2.	Pulankit Panjwani	BT12ECE023	9 46	4 <sup>th</sup>	VIII	Electronics and Communication Engineering	2015NDS-UEC0002
3	Shubhain Nandwana	BT12ECE017	8.3	4 <sup>th</sup>	VIII	Electronics and Communication	2015NDS-UEC0003
4.	Kailash Chand Yadav	BT12EEE008	8.73	4 <sup>th</sup>	VIII	Engineering Electrical and Electronics	2015NDS-UEE0004
, ,	Shubham Kumar	BTI3CIV033	8.71	3 <sup>rd</sup>	VI	Engineering Civil Engineering	2015NDS-UCE0005



#### Copy to:

- 1) Director, Uttarakhand, Temporary Campus-Government Polytechnic Srinagar (Garhwal), Distt. Pauri 2) Concerned Head of the Departments
- 3) P.S. to Director
- 4) P.A. to Registrar
- 5) The Dean, Students Welfare
- 6) The Asst Registrar (Accounts)
- 7) Chief Warden office
- 8) Sports office
- 9) Central Library
- 10) PTP office
- 11) Guard file.

12) Concorned ND9 Studendy

Asst. Registrar, Academic (1) st.