

## INDIAN INSTITUTE OF TECHNOLOGY MADRAS 225<sup>th</sup>Meeting of the Board of Governors



Date : July 24, 2015 Time :11.00 a.m.

Venue : Board Room Administration Building

Item No.	Agenda Item			
1.0	Action taken on the earlier Proceedings			
1.1	Confirmation of Proceedings of the 224 <sup>th</sup> meeting of the Board of Governors held on 20.03.2015.	3		
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-	joined the Institute (b) acceptance received and yet to join (c) pending			
	acceptance of offers (d) offers cancelled and (e) staff members who have left			
	the Institute / superannuation.			
5.0	Any other item with the permission of the Chairman	24		



### INDIAN INSTITUTE OF TECHNOLOGY MADRAS Proceedings of the 225<sup>th</sup>Meeting of the Board of Governors held on Friday, 24<sup>th</sup> July 2015

The 225<sup>th</sup> Meeting of the Board of Governors was held at 11.00 a.m. on 24<sup>th</sup> July 2015 in the Board Room, V Floor, Administration Building.

The following were present:

Dr. Pawan Goenka	-	Chairman
Prof. Bhaskar Ramamurthi	-	Member
Shri. Kris S Gopalakrishnan	-	Member
Dr. B.N. Suresh	-	Member
Ms.S.Madhumathi	-	Member
Shri. J. Ashok Kumar	-	Member
Dr. S. Sundaravadivelu	-	Member
Dr. Utpal Sharma	-	Member
Prof. Ashok Jhunjhunwala	-	Member
Prof .S.K. Bhattacharya	-	Member
Ms. V. G. Bhooma	-	Secretary

Leave of absence was granted to Prof. Dipankar Banerjee, Dr.P.Anandan, and Dr.J.Letha.

Prof. P. Sriram, Dean (Administration) attended the meeting on invitation.

The Chairman and Members of the Board welcomed the new Member Ms. S. Madhumathi IAS, Commissioner, Dept. of Technical Education, Chennai, Tamilnadu. The Board placed on record its appreciation of the services rendered by outgoing Member Shri Praveen Kumar IAS.

The Chairman welcomed the members to the 225<sup>th</sup> meeting of the Board of Governors.

### Proceedings of the meeting of the Board of Governors

- 1.0 Action taken on the earlier Proceedings:
  - 1.1 Confirmation of Proceedings of the 224<sup>th</sup> meeting of the Board of Governors held on 20.03.2015.

Proceedings of the 224<sup>th</sup> meeting of the Board of Governors were confirmed. (Annexure-1 (Pages A1-A24)).

## 1.2 Action taken report on the Proceedings of the 224<sup>th</sup> meeting of the Board of Governors held on 20.03.2015.

The Board noted and approved the Action Taken Report on the Proceedings of the 224<sup>th</sup> meeting of the Board of Governors**. (Annexure-2** (*Pages A25-A31*). The Board required that a presentation be made regarding the improvement in repair and maintenance of common areas by Dean (Planning).

### 2.0 Approval items:

#### 2.1 Appointment of Visiting Professor / Adjunct Professor

The meeting of the Board Sub Committee in its meetings held on 09.04.2015, 14.05.2015, 11.06.2015 & 25.06.2015 recommended for appointment of Visiting Professor / Adjunct Faculty / Re-employed Faculty as detailed below (*Annexure-3* (*Pages A32 - A35*)):-

SI. No	Name of the Faculty	Designation & Department recommended	Period & Honorarium recommended
Boa	rd Sub Committee Recor	nmendations dated	09.04.2015
1	Ms Franziska Lindhout Visiting Faculty under DAAD Programme	Visiting Faculty Dept. of Humanities and Social Sciences	Extension of term of appointment as Visiting Faculty for a further period of one year from 21.9.2015 with the same terms and conditions as laid down vide office order No.F.Admn.I/A1/2012/OO 816 dated 16.10.2012 except pay re-fixed to Rs.66,761/- with accommodation on campus.
2	Dr Franziska Steinbruch Visiting Professor IGCS (Affiliated to CE dept)	Visiting Associate Professor Dept. of Civil Engineering	Recommended for a period of one and a half years up to 31.12.2016 with a consolidated honorarium of Rs.1,37,720/- per month without accommodation in the campus and if accommodation opted for and provided the honorarium would be limited to Rs.1,21,559/- per month.

Roa	rd Sub Committee Recor	nmendations dated	14 05 2015			
3	Prof Douglas Allen Dept. of Philosophy The Maples University of Maine USA	Adjunct Faculty Dept. of Humanities and Social Sciences	Recommended for Adjunct faculty position for a period of one year (from October 2015 to October 2016)			
4	Dr Arvind Sivaramakrishnan Associate Professor Asian College of Journalism, Chennai	Visiting Professor, Dept. of Humanities and Social Sciences	Recommended for a period of one year from the date of joining in July 2015 with a consolidated honorarium of Rs.1,48,971/- p.m. without accommodation in the campus and if accommodation opted for and provided the honorarium would be limited to Rs.1,31,421/- per month.			
<u>Boa</u>	rd Sub Committee Recon	nmendations dated	<u>11.06.2015</u>			
5	Prof M S Mathews Retd Professor Dept. of Civil Engg. IITM	Professor (Re-employed)	Recommended for a period of three years from July 2015 for IIT Palakkad with a salary as per norms.			
6	Prof Job Kurian Retd Professor Dept. of Aerospace Engg. IITM	Professor (Re-employed)	Recommended for a period of three years from July 2015 for IIT Palakkad with a salary as per norms.			
7	Prof P R Parthasarathy Retd. Professor Dept. of Mathematics, IITM	Professor (Re-employed)	Recommended for a period of three years from July 2015 for IIT Tirupati with a salary as per norms.			
8	Prof T S Natarajan Retd. Professor Dept. of Physics, IITM	Professor (Re-employed)	Recommended for a period of three years from July 2015 for IIT Tirupati with a salary as per norms.			
Boa	Board Sub Committee Recommendations dated 25.06.2015					
	· · · · · · ·					
9	Mr. Tsai, Tsung-Han* M.A. New Taipei City Taiwan (R.O.C.)	Visiting Faculty Dept. of Humanities and Social Sciences	Recommended for a period of one year from the date of joining as per the IIT-NTHU MoU. (as per language teacher program MoU ratified by committee)			
10	Stephane M Bordas School of Engineering Cardiff University Queens Buildings Wales, UK	Visiting Professor Dept of Mech. Engg.	Recommended for a period of three months from the date of joining in January 2016 with a consolidated honorarium of Rs.1,48,971/- per month without accommodation in the campus and if accommodation is opted for and provided the honorarium would be limited to Rs.1,31,421/- per month.			

ResolutionThe Board of RESOLVED to approve the recommendation of the Board Sub19/2015Committee for appointment of Visiting / Adjunct Faculty.

#### 2.2 Recommendations of the Selection Committee for Group A Posts

Interviews were held for recruitment and promotion to the post of Technical Officer as detailed below, on 16<sup>th</sup> June 2015

#### Recruitment Notice: IITM/R/2/2014 dated 18/06/2014 - 2 (1 UR& 1 SC)

#### Promotion Notice: IITM/RA/06/2014 dated 07/08/2014 - 12 (11UR& 1 SC)

The Selection Committee constituted as per the statutes and with the approval of Chairman, interviewed the candidates shortlisted for the respective posts on 16<sup>th</sup> June 2015. Based on the performance of the candidates in the written test and interview, the Committee recommended following candidates for the post of Technical Officer in the order of merit.

#### Recruitment Notice: IITM/R/2/2014 dated 18/06/2014

The Selection Committee recommended that none of the candidates found eligible or suitable for appointment as Technical Officer on promotion.

#### Promotion Notice: IITM/RA/06/2014 dated 07/08/2014

- 1. T. Rajkumar
- 2. D. Kanchanamala
- 3. Aslam Basha
- 4. G. Murali
- 5. P. Radhakrishnan
- 6. M. Soundarapandian
- 7. R. Meenakshi

The proceedings of the Selection Committees is given in Annexure-4 (Pages A36-A40).

Resolution<br/>20/2015The Board RESOLVED to approve the recommendation of the Selection<br/>Committee for the post of Technical Officer and the offer of appointment may be<br/>issued to the selected candidates immediately in the order of merit.

#### 2.3 Proposal for Redesignation as Joint Registrar

The Institute has been following the pay scales, qualification and experience norms for recruitment/ promotion of Registry employees as prescribed by the Ministry of HRD from time to time.

The MHRD in its letter F.No.23-1/2008-TS.II dated 18th August 2009 (Para.9) while communicating the revision of VI CPC pay for teaching and other staff in Centrally Funded Technical Institutions has indicated that for "Registrars, Deputy Registrars and Assistant Registrars" UGC pay scales will apply to them subject to their possessing the qualifications and experience as prescribed by UGC from time to time.

Now, the UGC in its letter No.6-7/97(JCRC) Vol .IV dated 1st October, 2014 *(Annexure-5 (Pages A41-A42))* addressed to the Registrars of all Central Universities/Deemed to be Universities has communicated that –

"(i) As per MHRD letter No.1-32/2006-U.II/U(II) dt. 31.12.2008, Deputy Registrar, in the pay scale of 15600-39100 with GP of Rs.7600, on completion of 5 years is eligible to move to the Pay Band of Rs.37400-67000 with a GP of Rs.8700. MHRD has now approved the proposal to re-designate such Deputy Registrars as Joint Registrar, with the stipulation that the post will revert as Deputy Registrar when it falls vacant."

Though this letter has not been specifically addressed to IITs, since MHRD has approved the proposal to re-designate such Deputy Registrars who moved to Pay Band of Rs.37400-67000 with GP of Rs.8700 as Joint Registrar for Central Universities etc. and since there is no financial commitment involved in such redesignation and since IITs are following the UGC guidelines, the Board may consider re-designating eligible Deputy Registrars as Joint Registrar as and when they are moved to PB4 Rs.37400-67000 with GP Rs.8700, subject to their fulfilling the service conditions and norms prescribed.

Resolution<br/>21/2015The Board RESOLVED to approve the proposal of re-designation of Deputy<br/>Registrars as Joint Registrar as and when they are moved to PB4 Rs.37400-<br/>67000 subject to fulfilling the service conditions and norms prescribed and after<br/>screening to ensure absence of adverse remarks..

#### 2.4 Grant of additional charge and allowance for the posts of (i)Librarian (ii) Chief Security Officer and (iii) Chief Medical Officer

The following Group A Administrative positions are vacant at present and are handled by officers in the next below positions in the respective wings.

- 1. Librarian
- 2. Chief Security Officer
- 3. Chief Medical Officer

#### 1. Librarian:

The post of Librarian is vacant from 14.06.2014 due to the demise of Dr. Harish Chandra. Dr. Mahendra N Jadhav, Deputy Librarian (Qual.: M.Sc., Ph.D.) is now looking after the functions of Librarian from 14.06.2014. He is having 6 years of experience as Deputy Librarian at this Institute.

#### 2. Chief Security Officer:

The post of Chief Security Officer is vacant due to the retirement of Sri G Selvamani on 30.11.2011. Sri N Elumalai, Security-cum-Fire Officer (Qual.: M.Sc (DM). Diploma in Industrial Safety), is now looking after the functions of Chief Security Officer.

#### 3. Chief Medical Officer:

The post of Chief Medical Officer is vacant from 09.09.1998 due to the voluntary retirement of Dr. A Ganesan. Dr. Mahalakshmi M Ravi, (Qual: MBBS, PG-DGO) is now looking after the functions of Chief Medical Officer.

It is proposed that these officers may be given an honorarium for handling the higher responsibilities apart from their own responsibilities till the vacancies are filled through regular mode of recruitment. Board may consider grant of additional charge to the above three officers and honorarium as proposed above.

Resolution<br/>22/2015The Board discussed on the proposal and RESOLVED that the above officials<br/>may be extended officiating allowance as per rules for a period of six months and<br/>in the mean time recruitment process should be initiated to fill the above posts.

# 2.5 Report of the Task Force Committee on IC & SR and Creation of Position of Associate Dean (IC & SR)

The Board in its 224<sup>th</sup> meeting had resolved that an additional faculty member who has been a principal investigator in a large project be nominated as a member of the committee and the report of the committee will be placed before the Board in the next meeting.

Accordingly the report of the task force committee is presented before the Board for its consideration *(Annexure-6 Pages A43-A52)*. The Board also resolved to consider the proposal of Associate Dean (IC & SR) in the next meeting along with

the report of the ICSR administrative reforms task force. Accordingly, the proposal is resubmitted to the consideration of the Board along with report of the ICSR administrative reforms task force.

Resolution The Board noted the report of the TFC. The Board also discussed on the points
23/2015 raised by Prof. Ashok Jhunjhunwala with respect to report of the reforms committee. The Board RESOLVED to form a Sub-Committee having the following members:

- 1. Dr. Pawan Goenka, Chairman, BoG
- 2. Prof. Ashok Jhunjhunwala, Member, BoG
- 3. Shri Kris. S. Gopalakrishnan, Member, BoG
- 4. Prof. Bhaskar Ramamurthi, Director
- 5. Prof. B.N. Suresh, Member, BoG
- 6. V.G.Bhooma, Registrar Convenor

The Sub-Committee will study the report of Task Force Committee for Administrative reforms for IC & SR and suggest action points. The Sub-Committee may invite any of the task force members, or the Dean (IC&SR), as needed.

## 2.6 Inclusion of ITI qualification for Promotion to the post of Junior Technical Superintendent

The qualification and experience required for the post of Junior Technical Superintendent (JTS) as per Recruitment and Promotion norms are:

"BE/B.Tech/M.Sc./MCA with 5 years experience in the relevant field in Grade Pay of Rs. 2400\*/2800 or Diploma/B.Sc. with 8 years experience in the Grade Pay of Rs.2400\*/2800 in IIT Madras.(\*as an one time exception)"

Representations have been received from employees who have only ITI qualification and have long experience in this Institute, to be considered for the post of JTS. Some of them are nearing their retirement and hence they cannot hope to study further and acquire the qualification required for JTS.

As per clause 3 part III of the Recruitment & Promotion Norms (RPN) except administrative changes specifically provided for, any relaxation in the RPN requires the approval of the board. Based on this, it is submitted for the consideration of the Board to include ITI qualification for the promotion to the post of Junior Technical Superintendent as given below as **a onetime exception**.

"ITI with 10 years experience in the relevant field as Junior Technician or above in the Grade Pay of Rs.2400/Rs.2800 in IIT Madras"

Resolution The Board RESOLVED to defer the above item. 24/2015

#### 2.7 Recommendation of the Selection Committee for the post of Professor, Associate Professor and Assistant Professor in various departments.

The Selection Committee meetings for the posts of Professor, Associate Professor and Assistant Professor were held during June & July 2015.

The Selection Committees after considering overall contributions and achievements of the candidates and based on the performance in the interview, recommended suitable candidates for the posts of Professor, Associate Professor and Assistant Professor in various departments. The proceedings of the Selection Committee is given in *Annexure-7(Pages A53-A106)* 

The Board may kindly approve the recommendation of the Selection Committees for appointment to faculty positions in various departments at this Institute.

**Resolution** 25/2015 The Board **RESOLVED** to approve the recommendation of the Selection Committee for appointment to the posts of Professor, Associate Professor and Assistant Professor with effect from the date of approval of the Board. The Board recommended holding another cycle of faculty recruitment at Assistant Professor level during the year to increase the faculty strength. It was also suggested that a survey be initiated by an agency to find out reasons for declining of offers of appointment by some candidates, and why some might prefer other institutions over IITM.

#### 2.8 Provisional Annual Accounts for 2014-15

The Provisional Annual Accounts for 2014 -15 was sent by mail seeking approval for submission to AG Audit to enable them to commence Certification Audit. In the meantime communication was received from the Ministry (vide letter No.F.30.-3/2014-TS-I dated 5<sup>th</sup> July 2015) to expedite submission of Audited Annual Account along with Audit Certificate by 2<sup>nd</sup> week of October to enable them to place the Annual Accounts in Winter session of Parliament. Hence, in anticipation of Finance Committee / Board's approval for submission of Provisional Annual Accounts of the Institute for the year 2014-15 to A.G's Audit party for commencement of Certification Audit, copies were sent to all Board Members and Members of Finance Committee by mail on 1.6.2015 (*Annexure-8 (Pages A107-A172)*).

The accounts were handed over to audit party and completed the audit on 10.7.2015. The suggestions/remarks received from Audit party in the Provisional Annual Accounts will be considered for inclusion and the final version of the Annual Accounts will be submitted to the Accountant General to enable issue of Audit Certificate. On receipt, it will be placed before Finance Committee/Board for adoption before sending to MHRD for laying before parliament.

Submitted to Board for acceptance please.

**Resolution** 26/2015 The Board noted the provisional annual accounts for the year 2014-15 and **RESOLVED** that it should be reported to the Board after completing the process of laying before the parliament for approval. The Board also resolved that a presentation may be made to Board in the next meeting regarding the cash flow and finance statements, and to provide clarifications regarding the changes in the accounting system that was introduced in the last two years on instructions from the Ministry.

## 2.9 Enhancement of Honorarium / Sitting fee for the Members of BoG, FC, BWC and Members of Selection Committee etc.

It is proposed to increase the sitting fee / honorarium to the external members as it has not been revised for a few years since the previous revision approved by the Board in July, 2010.The revised sitting fee / honorarium proposed for the external members is given below:

SI.	Governing Body / Committee	Honora	rium / Sitting Fee
No.		Present	Proposed
1.	Board of Governors and	Rs.3000/-	Rs.8000/-
	Finance Committee		
2.	Building & Works Committee and Sub-	Rs.3000/-	Rs.5000/-
	Committee of the Board of Governors		
3.	Review Committee Experts visiting	Rs.4000/-	Rs.8000/-
	Departments		
4.	External Experts in Selection	Rs.2500/-	Rs.4000/- per day
	Committees for Faculty / Group - A	per day	
5.	External Experts in Selection	Rs.1000/-	Rs.3000/- per day
	Committees for Group B & C	per day	

The Director has approved the revised fee *(Annexure-9 (Page A173))* and the same is placed before the BoG for consideration. It is also proposed that the honorarium / sitting fee for members may be revised every five years.

**Resolution** The Board **RESOLVED** to approve the enhancement of Honorarium / Sitting fee as detailed below.

SI.	Governing Body / Committee	Honora	rium / Sitting Fee
No.		Proposed	Approved
1.	Board of Governors and	Rs.8000/-	Rs.5000/-
	Finance Committee		Rs.4000/- for FC
2.	Building & Works Committee and Sub-	Rs.5000/-	Rs.4000/-
	Committee of the Board of Governors		
3.	Review Committee Experts visiting	Rs.8000/-	Rs.8000/-
	Departments		
4.	External Experts in Selection	Rs.4000/-	Rs.4000/- per day
	Committees for Faculty / Group - A	per day	
5.	External Experts in Selection	Rs.3000/-	Rs.3000/- per day
	Committees for Group B & C	per day	

## 2.10 Minutes of the 114<sup>th</sup> meeting of the Building and Works Committee held on 02.07.2015.

The Minutes of the 114<sup>th</sup> meeting of the Building and Works Committee held on 02.07.2015 is in **Annexure-10** (Pages A174-A219). The Board may kindly approve.

**Resolution** 28/2015 The Board **RESOLVED** to approve the Minutes of the 114th Meeting of the Building and Works Committee held on 02.07.20915. The Board further requested the Director to constitute a committee to assess whether construction projects at IITM are implemented such that they get sufficiently good architectural designs going beyond the merely functional, and whether processes adopted ensure good quality of construction and finishes.

### 2.11 Minutes of the 268<sup>th</sup> Meeting of the Senate held on 01.07.2015.

The minutes of the 267<sup>th</sup> meeting of the Senate held on 04.03.2015 is in Annexure11 (Pages A220-A255)

The following starred items are for consideration and approval of the Board (*vide Pages A256-A462*).

**Resolution** The Board **RESOLVED** to approve the following items: **29/2015** 

Part A.15 Recommendation of the Prizes, Awards and Scholarship Sub-Committee Reso. held on 06.04.2015 & 18.06.2015. (Details vide Pages A173-A179) 23/2015 Approval of revised curriculum of B.Tech./Dual Degree programmes confirming to Part A.17 (i) Reso. the recommendation of the Curriculum Task Force and BoG. 25/2015 Revised M.Tech. M.Sc. MBA & MA curriculum with credit mapping vide Curriculum (ii) Task Force report 204<sup>th</sup> BAC & 205<sup>th</sup> BAC AC.7 & AC.1 (a) programme B.Tech. offered by AE/CE/CH/CS/EE/ME/MM/OE/(EP)PH (Annexure-1 of SA-6) (Pages A256-A278) 204<sup>th</sup> BAC & 205<sup>th</sup> BAC AC.8 & AC.2 (b) Dual Degree programmes offered bv AE/BT(BE&BS)/CH/CE/CS/EE/ED(AE&BMD)/ ME(TE,MD&ME)/MM/OE/ PH (Annexure-2 of SA-6) (Pages A279-A306) AC.9 & AC.3 (c) M.Tech. curriculum from 2015 batch onwards 204<sup>th</sup> BAC & 205<sup>th</sup> BAC in the dept. of AE/AM/CH/CE/CS/EE/ MA/ME/MM/OE/PH (Annexure-3 of SA-6) (Pages A307-A348) 204<sup>th</sup> BAC & 205<sup>th</sup> BAC AC.10 & AC.4 (d) M.Sc. curriculum from 2015 batch onwards in the dept. of CY/MA/PH (credit mapping to new credit pattern) (Annexure-4 of SA-6) (Pages A349-A353) AC.15 203<sup>rd</sup> BAC (e) MBA Curriculum from2015 batch onwards in the dept. of MS (credit mapping to new credit pattern) (Annexure-5 of SA-6) (Pages A354-A358) AC.16 203<sup>rd</sup> BAC MA Curriculum from 2015 batch onwards in (f) the dept. of HS (credit mapping to new credit pattern) (Annexure-6 of SA-6) (Pages A359-A362)

Procedure and the proforma of certificate of Honoris Causa of the 52<sup>nd</sup> Convocation to be Part B.3 Reso. held on 24<sup>th</sup> July 2015 vide Appendix-SB-1 (Pages A363-A369) 26/2015

Part B.5 Award of degree of Doctor of Philosophy by research to the following 77 scholars who have Reso. fulfilled the requirements for the award of the said degree. Details vide Appendix-SB-3 27/2015 (Pages A370-A391)

1.	Soumya Lipsa Rath	BT	40.	Naga Rajesh Doppalapudi	EE
2.	Ranjini Balan	BT	41.	M Suresh	ED
3.	Ashish Singh Chauhan	BT	42.	K Sulochana	ED
4.	Rothangmawi Victoria Hmar	BT	43	Jiju P	ED
5.	Sneh Sanjay Badle	BT	44	Prasenjit Ghosh	CH
6.	Anuradha	BT	45	Lalita Anand	MS
7.	Thacker Pooja Chandrakant	BT	46	Mohammed Faisal A	MS

8.	Shashi Prakash Singh	BT	47	Ture Rameshwar Shivadas	MS
9.	Vinayak Gupta	BT	48	Sowmya K	MS
10.	Jyotsna Jolly	BT	49	Rajesh S	MA
11.	K Jagadeeshwar	СН	50	Madhukant Sharma	MA
12.	Beula C	CH	51	Ankita Sharma	MA
13.	Venkata Sesha Praveen Bulusu	СН	52	Antony Selvan A	MA
14.	Mercy Anna Philip	СН	53	Gopal G	ME
15.	Swarup Ghosh	CY	54	Raju Abraham	ME
16.	Sivasubramanian R	CY	55	Dhinakaran S	ME
17.	Chhotaray Pratap Kumar	CY	56	Harshavardhan B	ME
18.	Jitendriya Swain	CY	57	Lijo Paul	ME
19.	Joseph Ponniah S	CY	58	Chintapalli V S N Reddi	ME
20.	Benke Bahiru Punja	CY	59	Shalini V	MS
21.	Indranath Chakraborty	CY	60	Govindaraju M	MM
22.	Kavitha M	CY	61	Devinder Yadav	MM
23.	Manikkavalli M	CY	62	Preethi M	MM
24.	Devi Sirisha Janni	CY	63	Rajkumar V B	MM
25.	Priya V S	CE	64	Hrusikesh Nath	MM
26.	K Ahmed Asif	CE	65	Papa Rao Mondi	MM
27.	Shobha R	CE	66	N Madhavi	OE
28.	Sangeetha Jose	CS	67	Sudhakar S	OE
29.	Padi Sarala	CS	68	D S Bhaskara Rao	OE
30.	Raj Gupta	CS	69	Ramakrushna Reddy T	OE
31.	Chiranjoy Chattopadhyay	CS	70	Radhu S	PH
32.	Venkata Kalyan Tavva	CS	71	Ramesh G	PH
33.	Vanukuru V Narayana Rao	EE	72	Raman Namboodiri C K	PH
34.	Istdeo Singh	EE	73	Minakshi Nayak	PH
35.	Seetal Potluri	EE	74	Divya P	PH
36.	Vijaya Kumar A	EE	75	Sreenath V	PH
37.	Ashish Kumar Sahani	EE	76	Rajim Ali Mondal	PH
38.	V Rajaraman	EE	77	Pranati Nayak	PH
39.	Sreenidhi T	EE			

#### Part B.6 Reso. 28/2015

(Pages A392-A404) Kamble Ganpati P AE 32. Sneha Sanjeevini ΕE 1. 2. AE Rahul Kumar Dhanya T M 33. EE ΒT Kruthika H A EΕ Aarthi V 34. 3. 4. Priyashree Chaudhary Rajkumar R EΕ ΒT 35. 5. Revathi S ΒT 36. Karthikeyan N EE 6. Amiya Prakash Das CE 37. Sarojkumar K EΕ Kishore Kumar M CE EΕ 7. 38. Vishnu Prasad N 8. Prasanna R CE 39. Venuturumilli Sri Harsha EΕ 9. Daware Santosh Vasant CH 40. Aniurda S MS 10. Debashish Panda CH 41. Krishna Priya V MS MS 11. Anand Kumar Tripathi СН 42. Abhishek Kalra СН ME 12. Anton Kumanan S A 43. Paul Pandiyan 13. D Sujish СН 44. Ajay M ME 14. Gorugantu Sri Bala СН 45. Shishir Jaiswal ME

CE

46.

Kiran Bellad

Award of degree of Master of Science (M.S.) by research to the following 61 scholars who have

fulfilled the requirements for the award of the said degree. Details vide Appendix-SB-4

15.

Gandhi Rushabh Yatin

ME

-					
16.	Vishnu Sankar M	CS	47.	A Rajamani	ME
17.	Kulkarni Tejas Vijay	CS	48.	Mahalingam M	ME
18.	Suyash Gupta	CS	49.	Vivek Agrawal	ME
19.	Sudeshna Roy	CS	50.	Anu Mohan	MM
20.	Balasanjeevi B	CS	51	Wayse Amol Narayan	OE
21.	Marvaniya Smit N	CS	52	Ankush Kulshreshtha	OE
22.	Divya Priya CH M	ED	53	Badhurshah Rameez Raja Irashad Ahmed	OE
23.	Ragothaman R	ED	54	Kiran A	OE
24.	Vadivel S M	ED	55	Rockey Abhishek	OE
25.	Jayakala Mathew	ED	56	Anuj Gupta	OE
26.	Sumantra Chaudhuri	EE	57	Tom P M	OE
27.	Bhargav Srinivas Chinnari	EE	58	Arihant Sonawat	OE
28.	Rekha Chithra Thomas	EE	59	Vinod V Nair	OE
29.	Malay Ilesh Shah	EE	60.	Rohit Adhav	OE
30.	Debasish Behera	EE	61.	Neeraj Aggarwal	OE
31.	Bharadwaj S	EE			

Part B.7 Reso.

Recommendation for MoUs to be entered with the following University / Institute. Details vide Appendix-SB-5 (Pages A405-A450)

S.N	Name of the University/Institution	Co-ordinator, Dept
1.	University of Bordeaux, France	Dr. Anjan Chakravorty, EE
		Dr. Deleep Nair, EE
2.	University of Bergamo, Italy	Dr. Ravi Kumar, MM
		Dr. Anand Kanjarla, MM
3.	Tokyo Institute of Technology, Japan (Student	Prof. Dillip Kumar Chand, CY
	Exchange Agreement)	
4.	University of Caen Basse Normandie CRISMAT,	Prof.M.S.Ramachandra Rao, PH
	France	
5.	National Health Systems Resource Center,	Prof. M. Manivannan, AM
	Delhi	
6.	University of Arizona (Student Exchange	Prof. R. Nagarajan, Dean IAR
	Agreement)	

Recommendation for three Generic MoU to be entered with the following Part B.8 Reso. University / Institute. Details vide Appendix-SB-6 (Pages A451-A468)

30/2015

S.N	Name of the University/Institution	Co-ordinator, Dept
1.	Shanghai International Studies University, China	Dr. Joe Thomas Karackattu, HSS
2.	St. Petersburg Polytechnic University, Russia	Prof. R. Nagarajan, Dean IAR
3.	École nationale des ponts et chaussées	Prof. A. Mehar Prasad, CE

Part B.9 Ratification of three MoUs with the following University / Institute. Details vide Reso. Appendix-SB-7 (Pages A469-A482) 31/2015

S.N	Name of the University/Institution	Co-ordinator, Dept	Signed on
1.	Ural federal University, Russia	Prof. R. Nagarajan, Dean IAR	Signed on May 8 <sup>th</sup> ,2015
2.	National Tomsk State University, Russia	Prof. R. Nagarajan, Dean IAR	Signed on May 8 <sup>th</sup> 2015
3.	Madras Diabetes Research Foundation, Chennai	Prof. Karunagaran, BT	Signed on May 19 <sup>th</sup> 2015

#### Part B.10 Reso. 32/2015 Ratification of renewal of three MoUs with the following University / Institute. Details vide Appendix–SB-8 (Pages A483-A486)

S.N	Name of the University/Institution	Co-ordinator, Dept	
1.	Singapore Management University	Prof. C. Rajendran	MS
		Prof. T.J. Kamalanabhan	MS
		Prof. M. Thenmozhi	MS
2.	Czech Technical University Prague	Prof. V. Jagadeesh Kumar	EE
3	University of Westminister, UK	Prof. V. Jagadeesh Kumar	EE

Part B.15Appointment of Prof. Ramamurti Shankar as Distinguished Professor in the Department of<br/>Physics. Details vide Appendix–SB-13 (Pages A487-A504)37/2015

- Part B.20Award of B.Tech (Honours) degree to 25 students who have fulfilled the requirements for<br/>the award of the degree. Details vide Appendix SB-15 (Page A505)40/2015
- Part B.21 Award of B.Tech. Degree to 202 students who have fulfilled the requirements for the award of the degree. Details vide Appendix SB-16 (Pages A506-A508) 41/2015
- Part B.22Award of Dual Degree (B.Tech [Honours] & M.Tech) to 23 students who have fulfilled the<br/>requirements for the award of the degree. Details vide Appendix SB-17 (Page A509)42/2015
- Part B.23Award of Dual Degree (B.Tech & M.Tech) to 129 students who have fulfilled the<br/>requirements for the award of the degree. Details vide Appendix SB-18 (Pages A510-<br/>43/201543/2015A511)
- Part B.24 Award of M.Tech degree to 422 students who have fulfilled the requirements for the award of the degree. Details vide Appendix SB-19 (Pages A512-A517).
- Part B.25Award of M.Sc degree to 101 students who have fulfilled the requirements for the awardReso.of the degree.Details vide Appendix SB-20 (Pages A518-A519).45/201545/2015Amage Appendix SB-20 (Pages A518-A519).
- Part B.26Award of M.A. degree to the 39 students who have fulfilled the requirements for the award<br/>of the degree. Details vide Appendix SB-21 (Page A520).46/2015
- Part B.29Award of M.B.A. degree to the 52 students who have fulfilled the requirements for the<br/>award of the degree. Details vide Appendix SB-22 (Page A521).47/2015
- Part B.30Award of Dual Degree (BS [Honours] & MS) to the 3 students who have fulfilled the<br/>requirements for the award of the degree. Details vide Appendix SB-23 (Page A522).48/2015
- Part B.31Award of Dual Degree (BS & MS) to the 2 students who have fulfilled the requirementsReso.for the award of the degree. Details vide Appendix SB-24 (Page A522).49/2015
- Part B.34<br/>Reso.Award of degrees / prizes to the students/scholars who will become eligible for award of<br/>the degrees before the date of the 52<sup>nd</sup> Convocation on 24.07.2015.52/2015

### 2.12 Appointment of Visiting Professor / Adjunct Professor

The meeting of the Board Sub Committee in its meetings held on 09.04.2015, 14.05.2015 & 11.06.2015 for appointment of Visiting Professor / Adjunct Faculty / Re-employed Faculty as detailed below (*Annexure-12 (Page A523)*:-

SI. No	Name of the Faculty	Designation & Department recommended	Period & Honorarium recommended
<u>Boa</u>	rd Sub Committee Recor	nmendations dated	<u>16.07.2015</u>
1	Ms Lin Ru Yu M.A. (Sociology) Taipei City Taiwan	Visiting Faculty Dept. of Humanities and Social Sciences	Recommended extension of tenure from 1.8.2015 to 31.12.2015 as per the IIT-NTHU MoU (as per language teacher program MoU ratified by committee). The other terms and conditions of the offer issued earlier remain unaltered.
2	Mr R Natarajan Tube Products of India Avadi	Adjunct Faculty Dept. of Metallurgical and Materials Engineering	Recommended for Adjunct Faculty position in the Department of Metallurgical and Materials Engineering for a period of three years.

The Board may kindly consider.

ResolutionThe Board RESOLVED to approve recommendation of Board Sub30/2015Committee for appointment of Visiting / Adjunct Faculty positions.

## 2.13 Confirmation of the services of new Faculty Members / Group A Officers

The Institute Confirmation of Appointments Committee (ICAC) at its meeting held on 22.07.2015 recommended confirmation of 58 faculty members and one group A officer in their respective posts from the date as recommended by the ICAC based on their Confidential Reports. The details are given in *Annexure-13 (Pages -A524-A527)*.

ResolutionThe Board RESOLVED to approve confirmation of services of newly31/2015appointed faculty members and Group A officers.

### 2.14 To consider the Recommendation of the Assessment Committee for HAG Scale to Faculty

With the approval of the Chairman, BoG and as per the resolution of the Board at its 216<sup>th</sup> meeting held on 22.3.2013 and 220<sup>th</sup> meeting held on 21.3.2014, the Assessment Committee for HAG Scale has been constituted.

The Board at its 224<sup>th</sup> meeting approved the recommendation of the Assessment Committee meeting held on 04.03.2015 to place 30 faculty members in the HAG Scale with effect from 1.7.2013 based on their teaching, Journal publication, Ph.D. guidance and sponsored projects.

Subsequently, representations have been received from the following two faculty members to be placed in the HAG Scale.

- 1. Prof. Architha Patnaik, Dept. of Chemistry
- 2. Prof. Hema A. Murthy, Dept. of Computer Science & Engg.

The two faculty members above have submitted that the data initially provided by them to the Committee was in error and they have provided corrections to data previously submitted.

The faculty members have now submitted their corrected data and the same has been circulated among the members of the Assessment Committee. The Committee considered the eligibility criteria and re-assessed the data provided and recommended to place the above two faculty members in the HAG Scale with effect from 1.7.2013 as per BoG Norms. The minutes of the Assessment Committee given in *Annexure-14 (Page A528)*.

Resolution 32/2015 The Board RESOLVED to approve the recommendation of the Assessment Committee to place Prof. Architha Patnaik and Prof. Hema A. Murthy in the HAG Scale with effect from 1.7.2013.

2.15 To consider grant of enhanced Fixed Medical Allowance (FMA) to Pensioners / Family Pensioners from Rs.300 to Rs.500 p.m. from 19.11.2014.

The Board of Governors at its 207<sup>th</sup> Meeting held on 23.12.2010 has approved for grant of enhanced fixed medical allowance (FMA) of Rs.300/- per month to Pensioners / Family Pensioners of this Institute, who have not opted for the Group Medical Insurance Coverage.

Now, *Gol* vide O.M. No.4/25/2008 – P&PW (D) dated 19.11.2014 has enhanced the amount of Fixed Medical Allowance (FMA) from Rs.300/- p.m.

to Rs.500/- p.m. from the date of issue of OM viz. 19.11.2014 (*Annexure-15 Pages A529*). As per the orders of Gol, the Pensioners / Family Pensioners who are residing in areas not covered under Central Government Health Scheme (CGHS) and corresponding Health Schemes administered by the Ministries / Departments for their retired employees are entitled for the monthly FMA. To extend the same to the Pensioners / Family Pensioners of this Institute, an approval was sought from the MHRD, Gol.

The MHRD, Gol vide letter F.No.25-1/2015-T.S.I dated 15<sup>th</sup> April 2015 has informed that as per Schedule – AA of the Statutes of the Institute clearly indicates that the provision contained therein with reference to "Medical Attendance and Treatment including Reimbursement of Medical Expenses incurred by the Members of the Staff on themselves and their families" shall not apply to the retired employees of the Institute. However, other IITs, with the approval of their respective BoGs, have notified a Scheme similar to the CGHS Scheme for providing medical facility to their retired employees and forwarded a copy of the letter dated 10.02.2011 issued by the Ministry on the matter.

As far as IIT Madras is concerned, Group Medical Insurance Scheme is being offered to the pensioners / family pensioners which is not similar to the CGHS scheme for providing medical facility to the retired employees. The pensioners / family pensioners who are opted for this Group Medical Insurance scheme are not paid fixed medical allowance. However, the Pensioners and Family Pensioners who are opted out from the Group Medical Insurance of this Institute are at present being paid Rs.300/- per month towards FMA. If approved they may be paid FMA at enhanced rate of Rs.500/- per month from 19.11.2014.

The Board may kindly approve enhanced rate of Fixed Medical Allowance of Rs.500/- per month w.e.f.19.11.2014 to the pensioners and family pensioners.

**Resolution** 33/2015 The Board **RESOLVED** to approve the enhanced rate of FMA Rs.500/- per month w.e.f. 19.11.2014 to the pensioners and family pensioners.

## 2.16 Minutes of the 169<sup>th</sup> Meeting of the Board Standing Committee

The Minutes of the 169<sup>th</sup> meeting of the Board Standing Committee (BSC) held on 22.07.2015 is in *Annexure-16* (*Pages – A530 to A532*).

The Board may kindly approve the recommendation of the BSC

1. For grant of Sabbatical Leave to the following faculty members:

SI.	Name	Duration	Place	Assignment/	
No.				Purpose	Remarks
1	Dr.Balaji Srinivasan, ASP,EE	4 months	IIT Madras Research Park	Technical Advice – Fibre Laser Technology Commer- cialisation	Sabbatical Leave 25.07.15 to 24.11.15 (F/M is one of the Directors of the IITM incubating Co. – Unilumen Photonics)
2	Dr. Arul Lakshminara yan, Prof, PHY.	1 Month	Max Planck Institute, Germany	Guest Scientist.	Extension of Sabbatical leave from 01.10.15 to 31.10.15.

2. To ratify the permission given by the Chairman, BSC to the following faculty members for Deputation.

The Committee **ratified** the action taken by the Chairman BSC for granting deputation with lien at IITM to the following faculty members based on the recommendation of the departments :-

SI. No	Name	Duration	Place	Assignment/ Purpose	Remarks
1	Dr. R. Gnanamoorthy, Prof, ME.	3 Months	IIITDM	To take up the position as Director	Extension of deputation for 3 months w.e.f 05.05.15 or till the appointment of a regular incumbent or until further orders whichever is earlier.
2	Dr. Sarit Kumar Das, Prof, ME.	5 Years	IIT Ropar	To take up the position as Director	Deputation for 5 yrs. From 16.06.15 to 15.06.20.

ResolutionThe Board RESOLVED to approve the recommendation of the 169th Board34/2015Standing Committee held on 22.07.2015.

2.17 To consider appointment of Prof.G.Sundararajan, Director, ARCI as Full-Time Professor in the Dept. of Metallurgical and Materials Engineering, IIT Madras with effect from 01.01.2016.

With the approval of the Chairman, BoG Dr. G. Sundararajan, Director, ARCI has been offered as Professor (Joint Appointment) in the Department of Metallurgical and Materials Engineering vide offer of appointment No. F.DA/Vis-Fac/2011/1640 dated 20.06.2011. Dr. Sundararajan has accepted the offer and joined with effect from 14.02.2013.

Now, Prof. Sundararajan vide his letter No.ARCI/D/IIT-M/K-44/15 dated 06.05.2015 has informed that he will be completing his term as Director, ARCI on 31.12.2015 and extended his willingness to serve as a full-time Professor in the Dept. of Metallurgical and Materials Engineering, IIT Madras with effect from 01.01.2016 (*Annexure-17 Pages A533-534*).

Prof. Sundararajan is an outstanding scientist and an internationally acclaimed expert in the area of materials sciences. His appointment as full-time Professor will be of great value to IIT Madras. His date of birth is 11.12.1953 and his service at IIT Madras as Professor (Joint Appointment) will be upto 31.12.2018 i.e. till he attains the Age of 65 years.

The Board may kindly consider appointment of Prof.G.Sundararajan as fulltime Professor in the Dept. of Metallurgical an Materials Engg., IIT Madras with effect from 01.01.2016 till the date of his superannuation.

Resolution<br/>35/2015The Board RESOLVED to approve appointment of Prof.G.Sundararajan as<br/>Full time professor in the Dept. of Metallurgical and Materials Engineering,<br/>IIT Madras with effect from 01.01.2016 till the date of his supperannuation<br/>on the terms and conditions applicable to full time faculty appointment.

#### 3.0 Ratification items:

3.1 Ratification of the decisions taken by the Chairman, Board of Governors:-

Chairman, Board of Governors approved the following:

- Approval for additional experts in the Selection Committee for the post of Technical Officer vide **Annexure-18** (Pages A535-536)
- Constitution of Selection Committee for the posts of Professor, Associate Professor and Assistant Professor vide Annexure -19 (Page A537)
- Appointment of Prof. A.K.Mishra, Dept. of Chemistry as Dean (Academic Research) **Annexure-20** (Pages A538-A539)
- Director's Visit to USA, UK and Russia vide Annexure-21 (Pages A540-A543)
- Revision of fellowship (HTRA/HTTA) to Ph.D, MS, M.Tech. and 5th year of Dual Degree programme vide **Annexure-22** (Pages A544-A546)

The Board ratified the approval of Chairman, Board of Governors.

#### 4.0 Reporting items:

### 4.1 Compliance Report

The report on compliance was presented before the BoG for information.

The Board noted the status of the compliance.

### 4.2 Awards / Hounours received by Faculty Members, Students & Staff:-

#### Faculty:

- Prof. Ravindra Gettu, Department of Civil Engineering has been appointed as Associate Editor of the Materials and Structures Journal by RILEM Bureau.
- A book entitled Contemporary Ethical Issues in Engineering edited by **Dr. Satya Sundar Sethy**, Department of Humanities and Social Sciences has been published by IGI Global: Pennsylvania, USA.
- Dr. Sivasambu Mahesh, Department of Aerospace Engineering has been nominated as a Member on the Editorial Board of the International Journal of Plasticity, an Elsevier Journal.

- Prof. Shanthi Pavan, Department of Electrical Engineering has been appointed as Distinguished Lecturer of the IEEE Solid State Circuits Society (SSCS). The SSCS Distinguished Lecturers are experts in the Society's areas of interest and speak at Chapter meetings and Regional Seminars. The Distinguished Lecturership is for a term two-years.
- Dr. M. Michael Gromiha, Department of Biotechnology has been chosen to serve as an Editorial Board Member for the journal, Scientific Reports, published by the Nature Publishing Group.
- A book entitled 'Ecocriticism of the Global South' edited by **Dr.Swarnalatha Rangarajan**, Department of Humanities and Social Sciences et. al. has been published by Lexington Books, An imprint of Rowman and Littlefield, U.S.A.
- Prof. S. Ramaprabhu, Department of Physics has been elected as the Chair of the Local Indian Section of the American Nano Society for 2015-2017.
- Dr. Arun K Tangirala, Department of Chemical Engineering has been chosen for the August-Wilhelm Scheer Visiting Professorship at the Technical University of Munich, Germany this summer.
- Prof. M. S. Ramachandra Rao, Department of Physics has been nominated to the Council of the Materials Research Society of India (MRSI) for the period 2015-18
- Dr. Athi N. Naganathan, Department of Biotechnology has been awarded the Wellcome-Trust DBT-India Alliance Intermediate Fellowship for the year 2015.
- Dr. Ajay Kumar Shukla, Department of Metallurgical and Materials Engineering has been chosen for the DAAD Scholarship under the Bilateral Exchange of Academics 2015 program to visitIEHK Steel Institute, RWTH Aachen University for a month during July 2015.
- Dr. C. Venkatesh, PhD scholar who passed out from the Department of Electrical Engineering in 2014, has won the POSOCO (Power System Operation Corporation) Award for his PhD thesis entitled Design and Development of Advanced Numerical Distance Relaying Technique. He was guided by Prof. K. Shanti Swarup.
- The team comprising Shashwat Sharma (PE14M013), Milind Agrawal (PE14M010), Ankit Sharma (PE14M002), Arpit Chaudhary (PE14M004) and Gaurav Bhargava (PE14M009), M.Tech. Petroleum Engineering students, Ocean Engineering Department has won the Third Position at PetroBowl Quiz Competition of the Society of Petroleum Engineering International, held at Bahrain during March 9 & 10, 2015.
- The poster entitled 'Strain and Morphology of Graphene Membranes on Responsive Microhydrogel Patterns' by P. R. Shaina, PhD Research Scholar (PH12D052), Department of Physics has won the Best Poster Prize at the NANODAYS 2015 Conference held at the SN Bose National Centre for Basic Science, Kolkata during 16-18 February 2015. She is guided by Dr. Manu Jaiswal.

- Dr. Lakshmi Revathi, Postdoctoral Scientist working in the Tumor Biobank Project, Department of Biotechnology has been awarded the prestigious Wellcome Trust - DBT Early Career Fellowship to continue her research on cancer metastasis. This award is for five years and carries a fellowship of 11 lakhs per annum and a research fund of approximately 1 crore. She is mentored by Prof. S. Mahalingam.
- IITM Student Teams Team Rahaat and Team Raptor from the Centre for Innovation, comprising Aman Agrawal (ME13B127), Sri Harsha K (CH13B034), Rohit John (ME13B062), Manish Prajapat (ME13B044), Anoop K (ME13B006), Safar (ME13B062), Rangeeth (AE13B024), Koushick Balaji (ME12B026) and Sai Gole (ED11B047) have won the Awards for Best use of advanced manufacturing methods and Best use of predictive design and simulation tools at the Student Design Challenge conducted by the American Society of Mechanical Engineer during 13-15March, 2015 at B. H. Gardi College of Engineering & Technology,Rajkot.

The design by Team Rahaat was based on rocker bogie. It used 3 pairs of wheels, which were arranged in a way that is can traverse most obstacles like inclines, steps etc. The design by Team Raptor used caterpillar tracks and two pairs of C shaped legs for locomotion. The caterpillar tracks provide large surface area that's used to move over loose sand and provide enough traction to climb an inclined surface. The C legs are used for climbing obstacles bigger than what the caterpillar tracks can handle.

- IITM team consisting of Suthirth Vaidya (ED10B059) and Abhijit Chunduru (ED10B047), final year DD students of the Department of Engineering Design, has won the First Place at the Longitudinal Multiple Sclerosis Segmentation Challenge at ISBI 2015 held at New York. Out of 34 teams from 27 universities/institutions across 15 countries that entered the Challenge, a total of 12 teams (including Harvard, University College London, McGill, University of Lubeck) participated in the final round and the IITM entry was declared the best performing algorithm among all teams. The team was guided by Dr. Ganapathy Krishnamurthi and Dr. M. Ramanathan. The team's participation in New York was supported by Alumni through their Travel Grant Programme.
- S. Sowmya, PhD Research Scholar (MS12D015), Department of Management Studies has been awarded the Best Paper Award and a cash prize of 1000 USD for her paper entitled 'Linkages in Term Structure of Interest Rates across Sovereign Bond Markets' at the 51<sup>st</sup> Eastern Finance Association meeting held during 8-11 April, 2015 at New Orleans, USA. She is guided by Dr. P. Krishna Prasanna.
- K. Dhivyaraja, Research Scholar (AM13D201), Department of Applied Mechanics has been awarded the prestigious Prime Minister's Fellowship that is jointly offered by CII and DST. The Fellowship is intended to encourage PhD thesis research on industrially relevant problems. Mr. Dhivyaraja's thesis will focus on Microspray Cooling Technology Research and will be done in collaboration with Eaton Corporation as Industry Partner. He is guided by Dr. Mahesh Panchagnula.

- The doctoral work of Giridhar Ramachandran, Research Scholar (MS10D017), Department of Management Studies has been chosen for presentation at the Doctoral Consortium of the Academy of Marketing Science 2015 at Denver, Colorado, United States during May 14-16, 2015. The selection also included an award of 750 USD. Academy of Marketing Science is one of the three premier international academic associations in the area of Marketing. Of the 48 scholars chosen for presentation from across the world, Giridhar was the only one from India and in fact from among all of the emerging economies. He is guided by Dr. Richa Agrawal.
- The book entitled 'An Introduction to Modern Techniques in Geotechnical and Foundation Engineering' by Prof. Nainan P. Kurian, retired professor, Department of Civil Engineering has won the Association of Consulting Civil Engineers (India) Award for the 'Best Publication in Civil Engineering' – 2014. The effort was supported by the Centre for Continuing Education under their Book Writing Scheme.
- The following ten students have been awarded the DAAD Working Internships in Science and Engineering (WISE) Programme Scholarships :
- Balasaravanan Thoravi Kumaravel, Dept. of Mechanical Engg.(ME12B150)
- Rama Srinivas Varanasi, Dept. of Metallurgical & Materials Engg. (MM12B032)
- Aayush Maloo, Dept. of Engineering Design (ED12B001)
- Sukruth Somappa, Dept. of Aerospace Engineering (AE12B032)
- Sreedath Panat, Dept. of Mechanical Engineering (ME12B165)
- George Francis, Dept. of Engineering Design (ED12B021)
- Dhawal Rajendra Thakare, Dept. of Mechanical Engineering (ME11B127)
- Abhishek Goud Pandala, Dept. of Mechanical Engineering (ME12B164)
- Harish Venkatachalapathy, Dept. of Chemical Engineering (CH12B073)
- Sagar Joshi, Dept. of Engineering Design (ED12B024)

#### Noted

4.2 Report to the Board about the status of (a) list of staff members who have joined the Institute (b) acceptance received and yet to join (c) pending acceptance of offers (d) offers cancelled and (e) staff members who have left the Institute / superannuation.

A list containing the above details is in *Annexure-23* (*Pages A547-A548*) for information of the Board

Noted.

### 5.0 Any other item with the permission of the Chairman.

It was noted that a letter seeking continuance of the services of Ms.V.G.Bhooma, Registrar, has been proposed to the Ministry of HRD and the DoPT.

The meeting ended with thanks to the Chair.

(Ms.V.G.Bhooma) Registrar & Secretary

(Prof.Bhaskar Ramamurthi) Director & Member

(Dr. Pawan Goenka) Chairman, Board of Governors