F.No. 3-15/2015-PN.-II Government of India Ministry of Human Resource Development D/o Higher Education

Cabin No. 01, B wing, Ground Floor, Shastri Bhawan, New Delhi 110001 Email- <u>mkpandey.edu@nic.in</u> Dated 23.09.2015

Subject: Summary record of discussions of the 3rd meeting of PAB of Pandit Madan Mohan Malviya National Mission on Teachers and Teaching (PMMMNMTT) held on 9th September, 2015 in Conference Room (1st floor) of Central Secretariat Library.

The 3rd meeting of PAB of PMMMNMTT was held on 9th September, 2015 in Conference Room (1st floor) of Central Secretariat Library under the chairmanship of Secretary (HE) and Secretary (SE&L). The summary record of discussions of the above meeting is circulated for necessary action.

2. This issues with approval of the competent authority.

Encl: As above

(M.K.Pandey) Under Secretary (PN-II) Tel. 2338 1434

To,

- 1. Secretary (D/o Higher Education)
- 2. Secretary (D/o School Education & Literacy)
- 3. The Secretary, M/o Health & Family Welfare (Shri B. S. Murthy, Director)
- 4. Niti Aayog (Dr. Pitam Singh, Jt. Advisor(HRD), Shri Jagdish Singh, S.R.O and Shri Harshit Mishra, S.R.O.)
- 5. JS (P), D/o HE, MHRD
- 6. Chairman, UGC (Dr. H. Devraj, Vice Chairman)
- 7. Chairperson, NCTE
- 8. Director, NCERT (Prof. B.K Tripathi, Prof. B. P. Bhardwaj)
- 9. Chairman, AICTE (Prof. A. Rajasekaran, Advisor)
- 10. Vice-Chancellor, NUEPA
- 11. Prof. M.K.Sridhar, Professor, Canara Bank School of Management Studies (CBSMS), Bangalore
- 12. Deputy Secretary (Finance), MHRD

MHRD Department of Higher Education

Summary Record of discussions of the Third Project Approval Board(PAB) Meeting of the Pandit Madan Malaviya National Mission on Teachers and Teaching (PMMNMTT) held on 9th September, 2015

The Third Project Approval Board (PAB) Meeting of the Pandit Madan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) was held under the Co-Chairpersonship of Secretary (HE) and Secretary (SE&L) on Friday, 9th September, 2015 in at 10.00 AM in Conference Room of Central Secretariat Library, Shastri Bhavan, New Delhi to consider various proposals received from different universities/institutes for different components of the scheme. The list of participants is at **Annexure I**.

- 2. At the outset of the meeting, Joint Secretary (Policy) welcomed the PAB members and the participating representatives of various universities/institutes attending the meeting.
- 3. The minutes of the Second PAB meeting held on 10.07.2015 were confirmed.
- 4. Thereafter, the Chair invited the proposing institutions to make a presentation on the proposals submitted. A total of 20 proposals from 19 institutions were being considered in this PAB meeting as shown at **Annexure II**. Only 18 institutions were present in the PAB meeting as shown at **Annexure III**. NCBS, Bangalore was not present for the meeting.
- 5. The Third PAB Meeting considered the following proposals and their observation /comments are as below:

S.No	Name of the Proposing Institution	Component/(s) applied for	Decision of the PAB
1.	IIT Gandhinagar, Gujarat (Revised)	1. Faculty Development Centre (FDC)	The proposal is too subject specific (covering only hydraulics). It does not have adequate data on how many institutions are already covering this discipline as part of their core curriculum and what is the likely impact of FDC in hydraulics.
		2. Subject based Network (SBN)	The architectural framework of a SBN is missing. Greater clarity is needed on who are resource persons/ coordinators and which institutions are being covered in the network. Budget is also on the higher side.

Copy for information to:

- 1) PS to HRM/ PS to MoS(RSK)/ PS to MoS(UK)
- 2) PPS to Secretary(HE) and PPS to Secretary(SE&L)
- 3) PPS to JS (P)
- 4) PA to OSD (NEP)
- 5) Ms. Sonia Wadhwa, PRC to TSG to PMMMNMTT

Copy for information to Heads of all Universities/Institutions, whose representatives attended the said meeting.

2.	Mizoram University, Aizawl (Revised)	Faculty Development Centre (FDC)	Since the institute has HRDC, it can be considered for up-gradation. Clarification is needed on the UGC funding and clear demarcation of existing assets/activities funded through UGC and additional assets that will be created by the support from PMMMNMTT scheme. Also, whether the posts are sanctioned. Revised proposal may be submitted with these details and reduction in both the capital and recurring expenditure.
3.	Tripura University (Revised)	Centre for Excellence in Science and Mathematics Education (CESME)	Greater detailing of activities to be undertaken for improving the quality of teachers of science and maths. The PAB suggested that the University can see the IISc model where year-long training programmes are conducted with lab experiments to enhance practical knowledge of practising maths & science teachers. After studying the IISc Bangalore model, re-casted proposal to be submitted.
4.	AMU, UP (Revised)	Centre for Academic Leadership	PAB approved the proposal with some minor changes for incorporating leadership programmes for Principals, HoDs across all MMDC in the country. (Received since then)
5.	IIT(BHU), UP (Revised)	Teaching Learning Centre (TLC)	PAB approved the proposal as a TLC for technical teachers subject to changes specifying that international participation is through use of ICT. Costs may be reduced and restricted to XII plan period only. (Received since then)
6.	Indira Gandhi National Tribal University, MP (Revised)	Teaching Learning Centre (TLC)	PAB approved the proposal subject to a reduction in costs. Matters relating to IPR should be looked at and benefits must accrue to tribal community.
7.	Tezpur University, Assam (Revised)	Teaching Learning Centre (TLC)	PAB approved the proposal and suggested rationalising positions. Instead of creating new posts, a senior faculty can be made in-charge of the TLC. Scope may be confined to two states as covering of 4 states seems to be a difficult task.
8.	Assam University (Revised)	School of Education	PAB approved the proposal and conveyed that approvals from UGC for posts to be taken up separately. The proposed Centre for Education Management can explore the possibility having short term courses for in-

			service teachers.
9.	National Institute of Technology Silchar, Assam (Revised) Tata Institute	Innovations Centre for	PAB approved the proposal with the observation that the scope may be limited to specific 2-3 components. Accordingly, budget to reworked and submitted. (Received since then) PAB approved the proposal with the
	of Social Sciences, Maharashtra (Revised)	Academic Leadership	observation that focus should be on in house leadership development programmes. Initially, programmes on HE vertical may be conducted and in the second year, SE leadership can be taken up. (Received since then)
11.	Rajiv Gandhi University, Arunachal Pradesh (Revised)	Faculty Development Centre (FDC)	Revised proposal to be submitted by reducing the non – recurring cost and deleting proposed expenditure for residential accommodation which is not admissible as per guidelines.
12.	ASCI, Hyderabad, Telengana (Revised)	Innovations	PAB approved the proposal with the observation that the sub-component 2, 3, and 4 be combined together so as to bring down the cost. Accordingly, budget to reworked and submitted. (Received since then)
13.	Doodhsakhar Mahavidyalay a, Shivaji University, Kolhapur (Fresh)	Workshop	Since it is an affiliated private aided college, it was advised to first check with UGC and seek their views on it. In case, UGC has been convinced of the proposal, then a revised one with greater deliverables and larger coverage may be submitted.
14.	Hemvati Nandan Bahuguna Garhwal University, Sri Nagar, Uttarakhan (Fresh)	Faculty Development Centre (FDC)	The scope and coverage seems very limited given the investment envisaged. Hence, revised proposal to be submitted with increased coverage and deliverables.
15.	Indian Institute of Information Technology, Design and Manufacturing	Teaching Learning Centre (TLC)	PAB approved the proposal and also suggested to look at the IIT Chennai & Mumbai efforts and suitably develop the programme with the help of these institutes. Accordingly, modified proposal to be submitted. (Received since then).
16.	Kancheepura m, Tamil Nadu (Fresh) Guru Ghasidas Vishwavidyala ya, CU,	School of Education	In view of UGC funding received, proposal will have to be revised. Revised proposal with clear demarcation of activities already

	Bilaspur (Fresh)		undertaken through UGC funding and additional assets /activities that will be undertaken through PMMMNMTT to be submitted.
17.	IIT Guwahati (Fresh)	Centre for Excellence in Science and Mathematics Education (CESME)	PAB approved the proposal but subject to reduce the cost indicated under contingencies and overheads. Accordingly, budget to reworked and submitted. (Received since then)
18.	NIT, Goa (Fresh)	Innovations, Awards and Teaching Resource Grant, including Workshop and Seminars	PAB approved the proposal and suggested that the programme be compressed for completion in one year. Also, proper documentation of outcomes will help for future reference and dissemination.

6. The meeting concluded with a Vote of Thanks to the Chair.

Attendees from PAB Members

S. No.	Name	Ministry / Department
1.	Shri Vinay Sheel Oberoi	MHRD (In - Chair)
	Secretary (HE)	
2.	Dr. S.C. Khuntia	MHRD (Co - chair)
	Secretary (SE&L)	
3.	Dr. H. Devraj	Chairman, UGC
	V. Chairman	
4.	Prof. Santosh Panda	Chairman, NCTE
5.	Prof. A. Rajasekaran	Advisor, AICTE
6.	Prof. J.B.G. Tilak	V.C. NUEPA
7.	Prof. B.P. Bhardawaj, HOD	Director, NCERT
	Deptt. of Teacher Education	
8.	Dr. Renu Batra	UGC
9.	Dr Kausar, Ass. Prof	NUEPA
10.	Dr. Pitam Singh, Jt. Advisor (HRD)	Niti Aayog
	Shri Jagdish Singh, Sr. Research Officer	
	Shri Harshit Mishra, Sr. Research Officer	
11.	Shri B.S. Murthy, Director	M/o Health and Family Welfare
12.	Shri Rakesh Ranjan, JS (P)	M.H.R.D.
13.	Shri Fazal Mahmood, DS	JS & FA, MHRD
14.	Dr. Shakila T. Shamsu, OSD	M.H.R.D.
15.	Shri M.K. Pandey	M.H.R.D.
16.	Shri Subhendu Das, U.S., TE Division M.H.R.D.	

List of institutional participants who attended the Third PAB Meeting

S. No.	Name of the Proposing Institution	Name of Representative
1.	IIT Gandhinagar, Gujarat (Revised)	Shri Pranab Mohpatra
2.	Mizoram University, Aizawl (Revised)	Prof. R.P. Vadhera
3.	Tripura University (Revised)	Prof. Anjan Mukherjee
4.	AMU, UP (Revised)	Prof A.R. Kidwai
5.	IIT(BHU), UP (Revised)	Prof. S Kumar
6.	Indira Gandhi National Tribal University, MP (Revised)	Prof. T.V. Kattimani
7.	Tezpur University, Assam (Revised)	Shri Biren Das
8.	Assam University (Revised)	Prof. N. Pandey

10.	NCBS, Karnataka (Revised)	Absent
11.	Tata Institute of Social Sciences, Maharashtra (Revised)	Shri B. Venkatesh Kumar
12.	Rajiv Gandhi University, Arunachal Pradesh (Revised)	Prof. A. Mitra
13.	ASCI, Hyderabad, Telengana (Revised)	Shri G. Mohan
14.		Dr. Kulkarni
15.	Hemvati Nandan Bahuguna Garhwal University, Sri Nagar, Uttarakhan (Fresh)	Prof. P.K. Joshi
16.		Prof. R. Gyanamoorthy
17.	Guru Ghasidas Vishwavidyalaya, CU, Bilaspur (Fresh)	Prof. V.S. Rathore Dr. C.S. Vazalwar
18.	IIT Guwahati (Fresh)	Prof. Sunil Khijwania
19.	NIT, Goa (Fresh)	Dr. Venkatanaresh Babu

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LIST OF SHORLISTED PROPOSALS FOR THIRD PAB MEETING OF PMMMNMTT

S.No	Name of The Proposing Institution and	Component/(s) cleared by Screening
	type of proposal	Committee for presentation before 3 rd PAB meeting
1.	IIT, Gandhinagar, Gujarat (Revised)	1) Faculty Development Centre (FDC) and 2) Subject based Network (SBN)
2.	Mizoram University, Aizawl (Revised)	3) Faculty Development Centre (FDC)
3.	Tripura University (Revised)	4) Centre for Excellence in Science and Mathematics Education(CESME)
4.	AMU, UP (Revised)	5) Centre for Academic Leadership
5.	IIT(BHU), UP (Revised)	6) Teaching Learning Centre(TLC)
6.	Indira Gandhi National Tribal University, MP (Revised)	7) Teaching Learning Centre(TLC)
7.	Tezpur University, Assam (Revised)	8) Teaching Learning Centre(TLC)
8.	Assam University (Revised)	9) School of Education
9.	National Institute of Technology Silchar, Assam (Revised)	10) Innovations
10.	NCBS, Karnataka (Revised)	11) Subject based Network (SBN)
11.	Tata Institute of Social Sciences, Maharashtra (Revised)	12) Centre for Academic Leadership
12.	Rajiv Gandhi University, Arunachal Pradesh (Revised)	13) Faculty Development Centre (FDC)
13.	ASCI, Hyderabad, Telengana (Revised)	14) Innovations
14.	Doodhsakhar Mahavidyalaya, Shivaji University, Kolhapur (Fresh)	15) Workshop
15.	Hemvati Nandan Bahuguna Garhwal University, Srinagar, Uttarakhand (Fresh)	16) Faculty Development Centre(FDC)
16.	Indian Institute of Information Technology, Design and Manufacturing Kancheepuram, Tamil Nadu(Fresh)	17) Teaching Learning Centre(TLC)
17.	Guru Ghasidas Vishwavidyalaya, CU, Bilaspur(Fresh)	18) School of Education
18.	IIT Guwahati(Fresh)	19) Centre for Excellence in Science and Mathematics Education(CESME)
19.	NIT, Goa(Fresh)	20) Innovation, Awards and Teaching Resource Grant, including Workshop and Seminars

Schools of Education-2 CEMSE-2 TLC-4 FDC-4 Innovation-4 SBN-2 Academic leadership-2

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LIST OF PROPOSALS CONSIDERED IN THIRD PAB MEETING OF PMMMNMTT

S.No	Name of The Proposing Institution and type of proposal	Component/(s) cleared by Screening Committee for presentation before
		3 rd PAB meeting
1.	IIT, Gandhinagar, Gujarat (Revised)	1) Faculty Development Centre (FDC) and
		2) Subject based Network (SBN)
2.	Mizoram University, Aizawl (Revised)	3) Faculty Development Centre (FDC)
3.	Tripura University (Revised)	4) Centre for Excellence in Science and Mathematics Education(CESME)
4.	AMU, UP (Revised)	5) Centre for Academic Leadership
5.	IIT(BHU), UP (Revised)	6) Teaching Learning Centre(TLC)
6.	Indira Gandhi National Tribal University, MP (Revised)	7) Teaching Learning Centre(TLC)
7.	Tezpur University, Assam (Revised)	8) Teaching Learning Centre(TLC)
8.	Assam University (Revised)	9) School of Education
9.	National Institute of Technology Silchar, Assam (Revised)	10) Innovations
10.	Tata Institute of Social Sciences, Maharashtra (Revised)	11) Centre for Academic Leadership
11.	Rajiv Gandhi University, Arunachal Pradesh (Revised)	12) Faculty Development Centre (FDC)
12.	ASCI, Hyderabad, Telengana (Revised)	13) Innovations
13.	Doodhsakhar Mahavidyalaya, Shivaji University, Kolhapur (Fresh)	14) Workshop
14.	Hemvati Nandan Bahuguna Garhwal University, Srinagar, Uttarakhand (Fresh)	15) Faculty Development Centre(FDC)
15.	Indian Institute of Information Technology, Design and Manufacturing Kancheepuram, Tamil Nadu(Fresh)	16) Teaching Learning Centre(TLC)
16.	Guru Ghasidas Vishwavidyalaya, CU, Bilaspur(Fresh)	17) School of Education
17.	IIT Guwahati(Fresh)	18) Centre for Excellence in Science and Mathematics Education(CESME)
18.	NIT, Goa(Fresh)	19) Innovation, Awards and Teaching Resource Grant, including Workshop and Seminars