

AGENDA FOR 18TH MEETING OF PROJECT APPROVAL BOARD OF NATIONAL MISSION ON EDUCATION THROUGH INFORMATION AND COMMUNICATION TECHNOLOGY TO BE HELD ON 24TH JANUARY, 2011 AT 3.00 P.M. IN CONFERENCE ROOM NO.112-C, SHASTRI BHAWAN, NEW DELHI

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Item No.11	Extension of pilot of Vocational Modules and Haptic Devices by Amrita Vishwa Vidyapeetham	
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Agenda Item No.1

The Minutes of the 17th Meeting of the Project Approval Board held on 26th November, 2010 are placed below (**Appendix-1- Page No.**_____) for kind perusal and confirmation please.

Agenda Item No.2

The Action Taken Report on the Minutes of the 17th Meeting of the Project Approval Board held on 26th November, 2010 is given at **Appendix-2 (Page No._____)**

Agenda Item No.3

Review of Decision-National Programme on Radio Enabled Learning by Commonwealth Educational Media Centre for Asia (CEMCA), New Delhi.

1. Project Approval Board (PAB) of NMEICT in its 9th meeting held on 3rd & 11th September, 2009 approved a pilot project, namely, “**National Programme on Radio Enabled Learning by Commonwealth Educational Media Centre for Asia (CEMCA), New Delhi**” and decided that Rs. 75.00 lakhs may be released to IGNOU which will coordinate the programme. The proposal was accordingly processed in the Department during 2009-10, but no funds could be released to IGNOU, as the then Divisional Head had opined that the project is to be implemented by/or Commonwealth Educational Media Centre for Asia (CEMCA), which is a body of Commonwealth of Learning (COL), an international organization. Government of India also contribute Rs. 4.00 crores per year from Non-Plan funds of COL under an international agreement. In view of this, it may be considered whether the funds may be provided to an international agency out of National Mission of Education through Information and Communication Technology (NMEICT), which apparently, does not have such a provision. The file was then referred to IFD/AS&FA. IFD requested Distance Learning Division of the Department of Higher Education, MHRD to re-examine the proposal with reference to Mission Document as well as the international agreement signed with COL etc. IFD also requested to re-examine the other aspects of the pilot project and ensure that there is neither duplication nor overlapping in the accumulation of funds for the pilot project to be undertaken.

2. A letter was sent to CEMCA, requesting Director, CEMCA to let the Department of Higher Education, MHRD know as to how this project activity is different from the activities for which CEMCA is mandated. In response, Director, CEMCA, vide his letter dated 17.08.2010 has informed that “*in consonance with the mission of Commonwealth of Learning, Commonwealth Educational Media Centre for Asia promotes the meaningful, relevant, and appropriate use of information and communication technologies to serve the educational and training needs of Commonwealth member states in Asia*”.

Director, CEMCA has further informed that:

- The three year plan of COL has been approved by the Education Ministers of Commonwealth Countries. While CEMCA’s mandate is to develop systems and models using technology both conventional and new media and to build capacity among the Higher Education Institutions in the region, it cannot undertake specific content building measures and create open education resources for a specific country.

- CEMCA neither has staff, infrastructure nor financial resources to embark on a large scale project like Radio Enabled Learning. CEMCA would like to create two full courses in Humanities and Social Sciences as the basic model for Radio Enabled Learning. CEMCA has already organized two National Base Camps and invited more than Fifty Higher Education Institutions to participate in the awareness programs on Radio Enabled Learning and National Mission on Education through Information and Communication Technology.
- CEMCA has already motivated 27 institutions to produce sample programs on Radio Enabled Learning. After seeing these models, CEMCA's intention of producing two full courses as basic models has gained more relevance and importance.
- In conclusion, it has been stated that while CEMCA has a mandate to develop new systems and models using technology using its own resources, it does not have the wherewithal of creating contents and Open Education Resources.

3. A copy of letter dated 17.08.2010 received from Director, CEMCA is enclosed (**Appendix-3 – Page No. _____**) for perusal.

4. In view of the above position, PAB of NMEICT is requested to review its decision mentioned in paragraph 1 above and give appropriate directions in this regard.

Agenda Item No.4.

Development of Analysis and Indexing tools for harnessing educational videos, PI, Gaurav Harit IIT, Rajasthan

This item was placed before the Project Approval Board in its 17th Meeting held on 26th November, 2010. The PAB decided to refer the matter to Standing Committee with the direction to have re-look at the proposal, especially the financial aspects involved.

The projects was re-evaluated by the Standing Committee in its meeting held on 4th December, 2010 and extracts of the meeting are given below:

Gaurav Harit, IIT Rajasthan, Control Number GRE01091011292

The Standing Committee discussed the project of Dr. Gaurav Harit and observed that a large part of the projected activities are research and development of tools for speech recognition in Indian English and Indian languages. Therefore, it was of the opinion that the activities could start now allowing Dr. Harit to carry out those activities that are possible within the project period. The budget recommended by the committee is as follows along with the proposed amount by the PI.

Head-wise Breakup of the Budget: (Rupees in Lakhs)

Category	Proposed for three years	Recommended by the SC for the project period	Justification
Manpower	41.88	17.00	Pro-rated for one year and three months
Equipment	30.50	14.00	Server costs are high in the budget..Also 10 KVA UPS, current price is between Rs. 2.5 and 3.0 lakhs. Hence it has been reworked to consider reduced cost.
Travel/contingency /consumables	6.00	1.45	Pro-rated for the project period of NMEICT.
Total	90.38	32.45	-----
Remarks	Equipment cost is more than 30 percent of project cost. However, IIT Rajasthan is a new Institution and facilities for computing and computer labs to be set up under the project may be given as above due to non-availability of an established lab set up.		

Project Approval Board may consider the proposal and take a decision.

Agenda Item No.5

Development of Low Cost Mobile Robots

This item was placed before the Project Approval Board in its 17th Meeting held on 26th November, 2010. The PAB decided to refer the matter to Standing Committee with the direction to have re-look at the proposal, especially the financial aspects involved.

The projects was re-evaluated by the Standing Committee in its meeting held on 4th December, 2010 and extracts of the meeting are given below:

Robotics for Education: Swagat Kumar, IIT Rajasthan Control Number SIN19061010920

The Standing Committee observed that this project has four components:

1. Joint activities with IIT Bombay in areas common to robot education and spreading the awareness and disseminating software codes.
2. Conduct of a large number of workshops. Despite independent proposal, workshops can also be carried out jointly.
3. Development of a robot platform (R & D)
4. Creating a virtual portal for interlinking robotic research and education centres through a virtual lab project. Initially, IIT Guwahati and IIT Rajasthan to work together, Considering the overlap between the multiple institutes, activities 1, 2 and 4 are recommended by the SC. Activity 3 will be considered after successful demonstration of the others by the PI and Co-PIs

Category	Proposed for eighteen months	Recommended by the SC for the project period	Justification
Manpower	60.0 (IITJ) 60.0 (IITG)	25.8 for both (12.9 each)	20 staff asked. Manpower costs by the PI are very high and activities needed to be coordinated with IIT Bombay, using some of their manpower for this project. The other PI has also been informed of this. Recommended: 2 PAs per Institute at a salary of Rs. 25000 per month for 15 months, (Total Rs. 15.0 lakhs) 4 JPAs per institute at a salary of Rs. 18000 per month for 15 months (Total: Rs. 21.6 lakhs)

Equipment	Swarm robots Fixed manipulator + vision system + workspace 50.00 (IITJ) Heavy robots 250 (IITJ) 250 (IITG)	50 (IITJ)	Recommended as is. Not recommended at present. The PI is requested to demonstrate the activities already outlined within the project period and submit this requirement after satisfactory completion of the above activities.
Travel/contingency /consumables	40.00 (IITJ) 40.00 (IITG)	15.0 (IITJ) 15.0 (IITG)	-----
Partnership activities with IIT Bombay	50.0 (IITJ) 50.0 (IITG)	15.0 (IITJ) 15.0 (IITG)	Recommended for a period of five months. Remaining amount can be sanctioned after utilization and after a review.
E-Portal activities and system components	150.00 (IITJ) 150.00 (IITG)	10.00 (IITJ) 10.00 (IITG)	Cost of basic server set up running on Enterprise Linux for server (8-16 GB RAM each) maintenance which includes 16 cores in each Institute and about 10 TB storage per machine. For further recommendation detailed break-up of the projected budget should be given with justification why these open source, commodity servers cannot substitute special servers, if any.
Total	1150.00	155.80	-----
Remarks	Equipment cost recommended is about 30 percent of project cost.		

Project Approval Board may consider the proposal and take a decision.

Agenda Item No.6

CEC Main project - Production of Courseware e-content Development, Video Programmes & LORs, Consortium for Educational Communication, New Delhi

This item was placed before the Project Approval Board in its 17th Meeting held on 26th November, 2010. The PAB decided to refer the matter to Standing Committee with the direction to have re-look at the proposal, especially the financial aspects involved.

The projects was re-evaluated by the Standing Committee in its meeting held on 4th December, 2010 and extracts of the meeting are given below:

CEC Project - Shri Pradeep Kaul

The Standing Committee discussed the proposal. The budget required for creating all the modules fall within the prescribed norms of Rs. 7 lakhs per course of forty lecture equivalents and for covering all four quadrants. Hence the budget for phase I, for a period of two years, is sanctioned without change for the unit amount (Rs. 7 lakhs per course), for a period of fifteen months (Total budget for Phase I). The SC requests that the PI should certify that the head of the UGC has permitted the activities as per the NMEICT norms.

Standing Committee recommends to the PAB for approval for the entire project with sanction of about 30 percent for all the activities i.e. Rs. 5.4 crores approximately (30 percent of Rs. 12 crores and 30 percent of Rs. 6.50 crore).

Project Approval Board may consider the proposal and take a decision.

Agenda Item No.7

E-Kalpa Creating Digital Environment for Design in India, Ravi Poovaiah, IIT, Bombay

This item was placed before the Project Approval Board in its 17th Meeting held on 26th November, 2010. The PAB decided to refer the matter to Standing Committee with the direction to have re-look at the proposal, especially the financial aspects involved.

The projects was re-evaluated by the Standing Committee in its meeting held on 4th December, 2010 and extracts of the meeting are given below:

E-Kalpa Creating Digital Environment for Design in India, Ravi Poovaiah, IIT, Bombay

The Standing Committee discussed the projected expenses of Prof. Ravi Poovaiah in detail. It makes the following observations:

1. The projected expenses of Rs. 7 lakh per course are just about right. The PIs should deliver broadcast quality courses, however.
2. The courses should have the four quadrant format.
3. Videoconferencing equipment may not be provided. The PIs are asked to use A- VIEW, which is also funded by NMEICT.
4. The cost of digital storage is on the higher side. The SC feels that it is possible to get 3 units of 5TB storage units at a cost of Rs. 30 lakh.
5. The PIs are advised to use the NKN bandwidth already provided to IIT Bombay. The modified

non-recurring budget is given below:

No	Item	First Year (Rs. in lakh)		Second Year (Rs. in lakh)	
		Requested	Recommended	Requested	Recommended
i	Media production	150	150	150	150
ii	Audio	55	55	50	50
iii	Video conferencing	30	0	15	0
iv	AC, etc.	30	30	30	30
v	Computers	100	100	50	50
vi	Digital storage	30	15	30	15
vii	Connectivity	15	0	15	0
	Total non-recurring	410	350	340	295
	Total recurring budget	300	300	300	300
	Grand total	710	650	640	595

The SC recommends Rs. 650 lakhs for the first year and Rs. 198 lakh (approximately one third of Rs. 595 lakhs) for the second year.

Project Approval Board may consider the proposal and take a decision.

Agenda Item No.8

Robot Enhanced Teaching of Subjects in Engineering Colleges, Prof. Kavi Arya, IIT, Bombay

This item was placed before the Project Approval Board in its 17th Meeting held on 26th November, 2010. The PAB decided to refer the matter to Standing Committee with the direction to have re-look at the proposal, especially the financial aspects involved.

The projects was re-evaluated by the Standing Committee in its meeting held on 4th December, 2010 and extracts of the meeting are given below:

Robot Enhanced Teaching of Subjects in Engineering Colleges, Prof. Kavi Arya, IIT, Bombay

The Standing Committee discussed the projected expenses of Prof. Kavi Arya in detail. It makes the following observations:

1. Manpower could be reduced: There is no need for an accounts manager. The PI should manage with 4 Project Engineers and 2 technical writers. Thus the monthly manpower cost will come down from Rs. 3,65,000 to 2,70,000 per month.
2. The PI should use Robots that cost Rs. 2,200 for deployment, in the place of Rs.15,000 robots. This is the only way to reach out to a large number of colleges in the available funds.
3. The amount of Rs. 7 lakh per college could be reduced to Rs. 4 lakh, as follows:
 - (a) If robots are to be given to the colleges, they should be centrally purchased to ensure quality.
 - (b) The course content development should happen in a centralised fashion so as to avoid duplication and to ensure quality. The course content development funds are recommended to be given separately.
 - (c) The rest of the heads, which add up to Rs. 4 lakh (as opposed to the requested amount of Rs. 7 lakhs), are recommended.
4. The robots given under two Heads are to be procured centrally. This comes to 360 robots in the first year and 600 in the second year.
5. The honorarium to be given to the PI could be reduced to Rs. 2.5 lakh and Rs. 3 lakh, for the two years.

The following budget is recommended:

Item	First Year		Second Year	
	Requested	Recommended	Requested	Recommended
Manpower	43,80,000	32,40,000	48,18,000	35,64,000
Workshop	18,00,000	18,00,000	19,80,000	19,80,000
Travel	8,00,000	8,00,000	8,00,000	8,00,000
CCT (Cons. & Cont.)	6,00,000	6,00,000	6,00,000	6,00,000
Robots	36,00,000	7,92,000	39,60,000	13,20,000
Outreach programme	84,00,000	48,00,000	2,52,00,000	1,44,00,000
Contests	5,00,000	5,00,000	5,00,000	5,00,000
PI honorarium	6,00,000	2,50,000	11,38,140	3,00,000
Total	2,00,80,000	1,27,82,000	3,78,58,000	2,34,64,000

The SC recommends Rs. 127.82 lakhs for the first year and Rs. 78.21 lakh (approximately one third of Rs. 234.64 lakhs) for the second year.

Project Approval Board may consider the proposal and take a decision.

Agenda Item No.9

Approval of Pilot projects recommended by the Standing Committee

This item was placed before the Project Approval Board in its 17th Meeting held on 26th November, 2010. The PAB decided to refer the matter to Standing Committee with the direction to have re-look at the proposal, especially the financial aspects involved.

The projects was re-evaluated by the Standing Committee in its meeting held on 4th December, 2010 and extracts of the meeting are given below:

9.1. Developing ICT based pedagogical practices for management accounting, Dr.Manoj Shah

Control No.ME24091011361

The SC recommended the projected budget of Rs. 7 lakh which is reasonable and is in line with many other such proposals that have been funded by NMEICT.

9.2. Development of e-contents on foundation course on analytical biochemistry and separation techniques, Dr.Charmy Kothari, Christ college, Rajkot.

Control No. DE-21091011349

The SC recommended the projected budget of Rs. 7 lakh which is reasonable and is in line with many other such proposals that have been funded by NMEICT.

The following Pilot projects were recommended by the Standing Committee in its meeting held on 9th October, 2010:

9.3. e-content of zoology experiments. Z-101 (Earlier proposed name of the project Virtual laboratory for Zoology), Dr. Nikunj Bhatt, V.P& R.P.T.P Science College. Vallabh Vidyanagar. Anand, Gujarat.

Control No.:DE-18091011346

Extracts of the Minutes of the Standing Committee Meeting held on 9th October,2010 are given below:

DE-18091011346

Virtual laboratory for Zoology.

Dr.Nikunj Bhatt, VP & RPTP Science College

- earthworm video 3d showing parts (animation was shown)
- virtual lab concept clarified.
- The proposal belong to econtent generation for zoology lab.
- Resubmitting with change of topic.
- 100% release at the beginning
- 7 lakhs.

A copy of the Appraisal done by the Standing Committee is enclosed (**Appendix-4 –Page No._____**)

9.4. Development of e-Contents for Foundation Course on Pharmaceutical Microbiology, Dr. Navin R. Sheth, Department of pharmaceutical sciences, Saurashtra University, Rajkot

Control No. DE-24091011360

Extracts of the Minutes of the Standing Committee Meeting held on 9th October,2010 are given below:

DE-20091011360

Development of e-contents for foundation course on pharmaceutical microbiology
Dr.Navin R. Sheth, Dept of Pharmaceutical Science, Saurashtra University, Rajkot.

- one course
- as per AICTE syllabus
- 25 lectures, 15 hours lab demo with commentry.
- comments – practicals should not be added as replacement for lecture.
- Six month for the project completion.
- Maximum 7 lakhs
- 100% at the beginning

A copy of the Appraisal done by the Standing Committee is enclosed (**Appendix- 5 Page No._____**)

Project Approval Board may consider the above proposals proposal and take a decision.

Agenda Item No.10

Assimilation of Open Source Software in Science and Engineering Education, Prof. Prabhu Ramachandran, IIT, Bombay

This item was placed before the Project Approval Board in its 17th Meeting held on 26th November, 2010. The PAB decided to refer the matter to Standing Committee with the direction to have re-look at the proposal, especially the financial aspects involved.

The projects was re-evaluated by the Standing Committee in its meeting held on 4th December, 2010 and extracts of the meeting are given below:

Assimilation of Open Source Software in Science and Engineering Education, Prof. Prabhu Ramachandran, IIT, Bombay

The Standing Committee discussed the projected expenses of Prof. Prabhu Ramachandran in detail. It makes the following observations:

1. Funding for conferences may be applied for separately.
2. Rs. 75,000 for one book conversion is on the higher side. The PIs are suggested to do this in Rs. 25,000.
3. The PIs are suggested to maintain the salary at the current level.

The modified budget is given below:

Item	First Year (Rs. Inlakh)		Second Year (Rs. Inlakh)	
	Requested	Recommended	Requested	Recommended
Workshops - Large	32.0	32.0	48	48
Workshops – Small	20.0	20.0	20	20
Conferences	36.0	0.0	36	0
Video courses	14.0	14.0	70	70
E-learning courses	35.0	35.0	140	140
Course/Book conversion	37.5	12.5	75	25
Hardware	10.0	10.0	5	5
Software	4.0	4.0	0	0
Salaries	76.0	45.0	76	50
Travel	10.0	10.0	10	10
Cons., cont.	10.0	10.0	10	10
Total	284.5	192.5	490	378

The SC recommends Rs. 192.5 lakhs for the first year and Rs. 126 lakh (one third of Rs. 378 lakhs) for the second year.

The PIs were asked by the Standing Committee to come up with a list of commercial software packages that can be effectively replaced by open source equivalent and a procedure to do this conversion. The PIs are urged to look into this important activity in the future.

Project Approval Board may consider the proposal and take a decision.

Agenda Item No.11

Extension of pilot of Vocational modules and Haptic Devices by Amrita Vishwa Vidyapeetham

This item was placed before the Project Approval Board in its 17th Meeting held on 26th November, 2010. The PAB decided to refer the matter to Standing Committee with the direction to have re-look at the proposal, especially the financial aspects involved.

The projects was re-evaluated by the Standing Committee in its meeting held on 4th December, 2010 and extracts of the meeting are given below:

Extension of pilot of Vocational modules and Haptic Devices by Amrita Vishwa Vidyapeetham

The standing committee discussed the project "Development of Computerized Vocational Educational Modules & Use of Haptic Devices for training" by B. Bhavani, in detail. The SC recommends that an extended pilot be successfully completed before the main project can even be considered. The SC makes the following recommendations, with respect to the extended pilot.

1. The budgeted amount of desktop computers and also the laptops are much higher than required.
2. The PI has also asked for 10 each of desktops and laptops. The SC feels that it is not required to buy so many of them. The SC recommends that the number of desktops be reduced to 7 and the laptops to 3.
3. Although the SC wished that in the linear haptic instrument. all the possible devices should be simulated, the PI expressed the inability to do so in the budget asked for and in a period of 9 months, the duration of the project. The SC wishes that the PI covers as many devices as possible in the linear haptics and rotary haptics.

The proposed and the recommended budget (in lakh) are given below:

Item	Requested	Recommended
Non Recurring Expenses		
Hardware, equipment and accessories	61.13	49.23
Software, research and application	2.00	2.00
Video production costs	7.20	7.20
Contingency	4.84	4.84
Recurring Expenses		
Personnel	60.53	60.53
Travel, deployment expenses, conf.	10.00	10.00
Consumables	5.00	5.00
Video module development	14.93	14.93
Contingency	5.50	5.50
Total	171.13	159.23

The SC recommends that Rs. 90 lakh be given immediately and that the balance be given after assessing the performance, possibly after 3 months.

Project Approval Board may consider the proposal and take a decision.

Agenda Item No.12

Strengthening of Mission Secretariat

A proposal for manpower strength of the Mission Secretariat was put up in 13th PAB meeting held on 25th February 2010.

The PAB in its above meeting approved the proposal. However, while approving the proposal, the PAB advised that there should be flexibility and at this stage, there is no need to identify the areas for consultants. The advertisement should only cover requirements of consultants in different fields without indicating the number of positions for the fields. It would be advisable to have consultants who have knowledge of ICT also. Retired professionals in the age group of 60-70 may also be considered. Candidates in service can be considered on deputation terms.

It has been observed that the response to our two advertisements was not encouraging due to the high criteria of Ph.D. qualifications of equivalent research experience and 20 years experience with at least 15 years in teaching in university/deemed university/PG college or research at senior position in national/international level research organization. Due to this criteria, Professors/Asso. Professors working in colleges/research organization on regular basis are not joining the Mission.

The Selection Committee also interviewed the applicants who did not have Ph.D. but have equivalent research experience and also those who did not have research experience but had experience in education/administration field. One of the persons selected namely Shri Pradeep Kaul fall in this category.

Therefore, it is proposed that in future also, we may relax the condition of teaching experience in case of Sr. Consultants and professionals even with administrative experience of similar nature in education field may also be allowed so that the Mission can get good response to its future recruitment.

Future Expansion

Keeping in view the expansion plans of the Mission and its activities across the country, the following is submitted:-

1. We may constitute Committees for finding the prospective PIs and the institutes in the areas/courses which have not yet been covered for e-content development. We also need to cover a large number of disciplines and organize workshops across the country so as to make the presence felt in all regions . For this purpose, 2 more Senior Consultants will be required in the Mission's HQs at Delhi.
2. Presently the review meetings in respect of projects sanctioned under the Mission are being conducted in Delhi only. Due to large number of projects to be reviewed and continuously monitored, it is proposed to constitute Review Committees of experts zone-wise i.e. for North, West, South, East and Central so as to regularly and continuously monitor the progress and review & upgrade the e-contents being generated under various projects. For this purpose, 5 Senior Consultants from the Mission who will be placed in these regions/zones to work as Conveners for all these zonal committee meetings will be required.
3. To assist these Senior Consultants, 14 Junior Consultants/ Support Staff will also be required.

In view of the above, it is requested that the present sanctioned position of Sr. Consultants may be enhanced from 6 to 13 and the Jr.Consultants/Support staff from 20 to 34.

Project Approval Board may consider the proposal and take a decision.

Agenda Item No.13

Salary of Senior Consultants

EdCIL (India) Ltd. with whom the Department of Higher Education, MHRD has signed a Service Agreement for establishing a Mission Secretariat/TSG for NMEICT is in the process of recruiting Consultants for the Mission. In this regard, a letter No.10(560)/2010-Admn. Dated 21.12.2010 regarding engagement of Senior Consultants for NMEICT project is enclosed as **Appendix-6 (Page No._____)**.

Two candidates have been recommended by the Selection Committee which met on 18th November 2010 in Engineering discipline – one on deputation basis and the second on consolidated remuneration of Rs.75,000 per month. EdCIL has clarified that the highest position in consultants with EdCIL is the position of Chief Consultant and the approved range of remuneration fee is Rs.30,000-55,000. The recommendation of monthly fee @ Rs.75,000/- per month is beyond the approved remuneration range of EdCIL.

As per the requirement, the candidate should have BE/B.Tech or ME/M.Tech. in Engineering and a **Ph.D. or equivalent research experience** and 20 years experience with at least 15 years in teaching in university/deemed university/PG college or research at senior position in national/international level research organization was kept as the minimum criteria for engaging Senior Consultants.

In the advertisement also, it was mentioned that consolidated salary inclusive of all allowances commensurate with salary of Associate Professor would be given. The option of deputation was also kept. The approval is sought to allow salary of Consultant at Rs. 75,000/- p.m. (consolidated) inclusive of all allowances.

Project Approval Board may consider the proposal and take a decision.

Agenda Item No.14

Hiring of Accommodation for Mission Secretariat

NMEICT is in the process of hiring accommodation for the Mission Secretariat. A Status Report on the same will be placed before PAB.

All the Appendices in respect of above Agenda Items will be placed in the meeting