Nirman Bhavan, MA Road, New Delhi 110001 Date: 8 September 2014

To	
Principal Secretary to the Government of (Andhra Pradesh.	Assam, Bihar, Goa, Gujrat,
Himachal Pradesh, Jharkhand, Karnataka, Kerala, Madhya Pradesh, Mah	arashtra. Odisha. Rajasthan
Tamil Nadu, Telengana, Tripura, Uttar Pradesh, West Bengal)	, -, -, -,
Medical Education Department	
(City)	

Subject: Phase-III of PMSSY: Submission of Preliminary Gap Analysis Report by State

Sir,

I am directed to inform you that the competent authority in this Ministry has decided that civil works in most of the Government Medical Colleges / Institutions out of the 39 Colleges located in 19 States, and approved under Phase-III of Pradhan Mantri Swasthya Suraksha Yojana (PMSSY) be taken up on priority basis. Accordingly, the following guidelines are hereby communicated for conduct of preliminary gap analysis and submission of report thereof by the State Governments by 22 September 2014. Three check lists namely check list A, B and C are enclosed for adherence.

- 2.0 For easy reference, it is intimated that Phase-III of PMSSY covers up-gradation of 39 Government Medical Colleges / Institutions in 19 States. Central Government and State Government contribution for Ph-III PMSSY is Rs120cr by Centre and Rs.30cr by State, totalling Rs.150 cr per College. The cost ceiling of Rs.150cr per College includes civil construction, medical equipment and consultancy charges. Up-gradation of the medical colleges / institutions broadly involves existing departments through procurement and installation of medical equipment and services, construction of Trauma Centres and / or Super Specialty Blocks as Centres of Excellence on areas like Oncology, Nephrology, Endocrinology, Cardiology, CTVS, Neurology, Neurosurgery, Paediatric surgery, ENT, Orthopaedics and Burns & Plastic etc. A focus on provision of super-specialty linked high end equipment such as MRI, CT scan, linear accelerator etc and also reliance on HIS / HMIS IT tools is to be laid under Phase-III as per requirements of the location. Expenditure on civil construction is to be restricted to the specific requirements only meant for super specialty hospitals. General construction viz. general wards etc. will not be funded by Central Government for the up-gradation programme.
- 3.0 The commitment of the State Government in Phase-III includes: (i) Allocation of Rs.30 crore as State share towards capital expenditure for each Institution covered under PMSSY Phase-III in the State, (ii) Creation of required posts and deployment of personnel against the posts at the Institution covered under PMSSY Phase-III as per scope of up-gradation, (iii) Availability of free and unencumbered land to start construction of super-specialty-block/ trauma centres and other up-gradation facilities, (iv) Availability of electricity connection of full required load, (v) Availability of water supply connection of full requirement, (vi) Availability of required permission from Forest / Environment /PCB /etc. where applicable, (vii) Permission from local bodies where applicable, (viii) Permission from statutory agencies / bodies where applicable etc., (ix) Constitution of a State Level Review Committee under the Chairmanship of Chief Secretary for the PMSSY Up-gradation projects.

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4.0 Before up-gradation in any College is taken up for execution, the steps involved are: Step-A: Preliminary Exercise of Gap Analysis by the State at Pr. Secy Med Edu level. For assisting the Preliminary Exercise of Gap Analysis, check lists A, B & C are provided herewith. These check lists will also be relied upon in subsequent steps. Preliminary Gap Analysis Report will be submitted to Ministry by the State Government. Step-B: In this step Gap Analysis by Central Committee constituted vide Ministry Order dtd 20 Feb 2014 would be done. In step-B, inputs emanating from step-A will also be considered in addition to site visit and /or appraisal. Step-C After recommendation by the Gap Analysis done by Central Committee, it would be placed before competent authority in the Ministry for acceptance. Thereafter, the Project Management & Supervision Consultant (PMSC, out of CPWD, HLL and HSCC, as allocated to the College) would prepare Detailed Project Reports for each College, and the DPR should be ready for floating of tenders. Step-D: The DPR would be placed before the Project Monitoring Committee of PMSSY for consideration and approval. The Project Monitoring Committee is headed by Secretary to Gol, HFW. Step-E: After approval of DPR, the PMSC would float tender and go ahead with execution of civil works as per applicable Gol guidelines. It is stated that the PMSC is not responsible for procurement of medical equipment for which separate guidelines would be issued.

Yours faithfully,

(Amrit Lal)

Director

Email: <u>AMRIT.L@NIC.IN</u>

Telephone: 23062655

Copy: i. Director, PGIMER Chandigarh; JIPMER Puducherry; AIIMS-Bhopal / Bhubaneswar / Jodhpur/Patna / Raipur / Rishikesh (Co-Chairs of Central Committee on Gap Analysis)

ii. Principal / Dean / Head of Government Medical College

(in Ph-III PMSSY)

iii. DG, CPWD; ADG CPWD ER-I Kolkata; ADG CPWD ER-II Shillong; ADG CPWD NR-II Lucknow

iv. CMD, HLL Noida

v. CMD, HSCC Noida

vi. Superintending Engineer, PGIMER Chandigarh; JIPMER Puducherry; AIIMS-Bhopal / Bhubaneswar / Jodhpur/ Patna / Raipur / Rishikesh

vii. Medical Superintendent, PGIMER Chandigarh; JIPMER Puducherry; AIIMS-Bhopal / Bhubaneswar / Jodhpur/ Patna / Raipur / Rishikesh

viii. PMSSY Division; PMSSY website

ix. PPS to Secretary HFW; PPS to AS (H); PPS to JS (PMSSY)

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CHECK LIST TO ASSIST GAP ANALYSIS:

Check List-A Details of Departments, Faculty, Residents, PG, beds /equipment etc. AS ON 31 AUG 14

S No	Department	Prof Full time+ Contract ual = Total	Reader/ Assoc Prof Full time+ Contractual = Total	Lecturer/ Asst Prof Full time+ Contractual = Total	SR/ Tutor/ Demonst rators Per year X 3	JR Per year X 3	No of PG Seats sanctione d	No of Beds sanction ed	Details of major equipmen t available	PG seats Recogniz ed by MCI Yes/ No	Remarks
1.	Anatomy										
2.	Physiology										
3.	Biochemistry										
4.	Pathology										
5.	Microbiology										
6.	Pharmacolog y										
7.	Forensic Medic										
8.	Preventive & SocialMedici ne										
9.	General Medic										
10.	Dermatology / Skin & VD					10 7.10					
11.	Psychiatry										
12.	Paediatrics										
13.	Gen Surgery										
14.	Orthopaedic s										
15.	Ophthalmolo gy										
16.	Obstetrics & Gynaecology										
17.	ENT							-			
18.	Radiology / Radiodiagno sis										
19.	Anesthesiolo gy										
20.	Dentistry										
21.	Transfusion Medicine & Blood Bank							.,			
22.	Radiotherap y										
23.	Physical Medicine & Rehabilitatio										

Hrs.

24.	Cardiology						
25.	Neurology						
26.	Gastroenterol ogy						
27.	Nephrology						
28.	Oncology						
29.	Pulmonary Medicine						
30.	Cardiothorac ic Surgery						
31.	Neurosurger y						
32.	Urology						
33.	Burns & Plastic Surgery						
34.	Paediatric Surgery						
35.	Neonatology						
36.	Trauma & Emergency						
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Signature of Head of the Govt. Medical College / Institution: Name of the Head:

Designation:

email:

Name of the Govt. Medical College / Institution:

Date:

Seal/ Stamp:

CHECK LIST TO ASSIST GAP ANALYSIS Check List-B General Information AS ON 31 AUG 2014

1. What is the land area of your College (in Acres)? Is it in one unit or more – short description? Available spare land area 2. Total no. of major buildings – Give short description Specialty blocks, if any. Total no. of indoor beds. Total no. of OTs and give their details 3. Details of housing? Faculty housing Non-faculty senior officers housing Other staff housing Hostels: UG, PG Guest House Others – Play ground, sports stadium, auditorium etc. 4. Electricity connection. Details of load in KVA Do you have a sub-station?	
Available spare land area 2. Total no. of major buildings – Give short description Specialty blocks, if any. Total no. of indoor beds. Total no. of OTs and give their details 3. Details of housing? Faculty housing Non-faculty senior officers housing Other staff housing Hostels: UG, PG Guest House Others – Play ground, sports stadium, auditorium etc. 4. Electricity connection. Details of load in KVA Do you have a sub-station?	
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Non-faculty senior officers housing Other staff housing Hostels: UG, PG Guest House Others – Play ground, sports stadium, auditorium etc. 4. Electricity connection. Details of load in KVA Do you have a sub-station?	
Other staff housing Hostels: UG, PG Guest House Others – Play ground, sports stadium, auditorium etc. 4. Electricity connection. Details of load in KVA Do you have a sub-station?	
Hostels: UG, PG Guest House Others – Play ground, sports stadium, auditorium etc. 4. Electricity connection. Details of load in KVA Do you have a sub-station?	
Guest House Others – Play ground, sports stadium, auditorium etc. 4. Electricity connection. Details of load in KVA Do you have a sub-station?	
Others – Play ground, sports stadium, auditorium etc. 4. Electricity connection. Details of load in KVA Do you have a sub-station?	
4. Electricity connection. Details of load in KVA Do you have a sub-station?	
Do you have a sub-station?	
b Course of water awards	
5. Source of water supply. Provision of water tank.	
Method of water distribution. 6. Total non-faculty permanent mannower deployment	
pormanont manpower deployment	
(exclude faculty and residents given in Check List-A)	
Working / Sanctioned	
Contractual/Outsourced services/manpower? 7. Annual non-plan budget?	
7. Annual non-plan budget? Salary	
Office/General expenses Capital Head	
Operation & Maintenance	
8. Plan and Non-Plan funds received in last 3 financial	
years and for what purpose?	
2011-12 Amount/purpose	
2012-13 Amount/purpose	
2013-14 Amount/purpose	
Para-medical sciences institutions attached to your	
Medical College with courses taught.	
Nursing College	
Pharmacy College	
Physiotherapy	
Others	
10. Number of Nurses	

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	Dormonant	
	Permanent Contractual/Outsourced	
11.		
11.	Medical Gas Supply Own oxygen plant with manifold	
	Oxygen Capsule with manifold	
	Manifold and Mega cylinders	
	Pipeline – Yes/No, limited to ICU areas Only cylinder on trolleys	
	Other Other	
12.	Annual intake of MBBS students?	
12.	Annual intake Nursing students?	
	ANM/GNM/BSc/MSc	
13.	Which of the following investigations are available?	
10.	Routine Haematology Yes/No	
	Routine Biochemistry Yes/No	
	Cytomorphology Yes/No	
	Histomorphology Yes/No	
	Immunocytochemistry Yes/No	
	Hormonal Assay:	
	HPLC	
	PCR / RT PCR	
	Gel Electrophoresis	
	Other molecular biological / immunological / cytogenetics	
	tests	
	Digital Xray	
	CT	
	MRI	
	IMRT / IGRT / CT planning for radiotherapy	4
	Ecocardiography	
	Neuro physiology – EEG/NCV/MCV etc.	e
14.	Which of the following procedures are routine?	
	ICU – No of Beds with full monitors	~
	No of ventilators – Adult/Paediatric	
	Dialysis – No of haemodialysis machines	
	Central Line Insertion	
	Coronary Angiography	
	Coronary Stenting	
	Name the major surgical procedures for example – Major	
	cancer resections/ reconstructive surgery/Neuro Spinal	
	surgery/ Functional Endoscopic surgery/Laproscopic	
	surgery/Neurosurgery beyond haematoma removal/Base	
	of skull/Transplantation/Joint Arthroplasty/Renal	
	transplant etc.	
15.	Provide the following data	
	OPD attendance/year – Total/New/Follow-up	
	Surgery/Year – Total/Minor/Major	
	Deliveries/Year – Total/Normal/C Section	
	ICU Care – Adult/Paediatric/Neonatal	
16.	Describe your outreach services	
	Rural Health Training Centre	



	Urban Health Training Centre	
	Other outreach	_
17.	Do you provide?	
	Routine vaccination	
	DOTS	
	NACO (ICTC clinics)	
	No scalpel vasectomy	
	Other speciality services/clinics	
18.	Total Research grants (per year)	
	Intramural	
	Extramural-government agencies eg. ICMR/DST etc	
	Extramural-non-government agencies	
	Extramural-pharmaceutical companies	
10	Others	
19.	Status of Hospital Management Info System:	
	Does the Medical College have a LAN? If yes, details thereof	
	Is OPD registration computerized? If yes, details thereof Are diagnostic facilities computerized? If yes, details	
	thereof	
	Is PACS available?	
20.	Status of biological waste management in your College	
20.	Otatus of biological waste management in your College	
	Status of Effluent Treatment Plant	
	Status of Sewerage Treatment Plant	
21.	Give details of any assistance received from Central	
21.	Government on any scheme during last five years	
	Covernment on any seneme during last live years	

Signature of Head of the Govt. Medical College / Institution: Name of the Head:

Designation:

email:

Name of the Govt. Medical College / Institution:

Date:

Seal/ Stamp:

CHECK LIST TO ASSIST GAP ANALYSIS:

Check List-C: PREPARATION OF PRELIMINARY GAP ANALYSIS REPORT

The Preliminary Gap Analysis in respect of each Government Medical College / Institution done at the level of Principal Secretary to the State Government, Medical Education Department by involving the Heads of the respective Government Medical College / Institution and the relevant teaching Departments should cover the following:

- i. List of super specialty departments proposed.
- ii. Details of current status of super specialty departments proposed.
- Deliverables (in terms of patient care and medical education) after completion of upgradation of super specialty departments proposed.
- iv. Details of the proposal for each super specialty departments proposed
 - a. Civil construction including electrical, requirements in broad terms (not DPR).
 - b. ICU, OT, CSSD, MGPS, HMIS etc. if any
 - c. Comprehensive medical equipment list
 - d. Any other
- v. Approximate cost for each item in para iv.a to iv.d above

PRELIMINARY GAP ANALYSIS REPORT duly approved at least by the Principal Secretary to the State Government, Medical Education Department, should be sent by the State Government to Shri Amrit Lal, Director, PMSSY Division, Ministry of Health & Family Welfare, Room No-414-D, Nirman Bhavan, MA Road, New Delhi 110001 by 22 September 2014. Soft copy of the Report should be emailed to AMRIT.L@NIC.IN

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