

**15 -ാം കേരള നിയമസഭ**

**3 -ാം സമ്മേളനം**

**നക്ഷത്ര ചിഹ്നം ഇല്ലാത്ത ചോദ്യം നം. 2085**

**11-10-2021 - ൽ മറുപടിയ്ക്ക്**

**അമ്പലപ്പുഴ മണ്ഡലത്തിലെ സർക്കാർ ആരോഗ്യ സ്ഥാപനങ്ങളുടെ അടിസ്ഥാന സൗകര്യ വികസനം**

ചോദ്യം		ഉത്തരം	
<b>ശ്രീ. എച്ച്. സലാം</b>		<b>Smt Veena George</b> <b>(ആരോഗ്യ വനിത-ശിശുവികസന വകുപ്പ് മന്ത്രി)</b>	
(എ)	അമ്പലപ്പുഴ മണ്ഡലത്തിലുൾപ്പെട്ട മെഡിക്കൽ കോളേജ് ഉൾപ്പെടെയുള്ള വിവിധ സർക്കാർ ആരോഗ്യ സ്ഥാപനങ്ങൾക്ക് അടിസ്ഥാന സൗകര്യ വികസനത്തിനായി കഴിഞ്ഞ സർക്കാരിന്റെ കാലത്ത് അനുവദിക്കപ്പെട്ട തുക ഇനം, വർഷം എന്നിവ തിരിച്ച് വ്യക്തമാക്കാമോ ; ഇവയുടെ സർക്കാർ ഉത്തരവുകളുടെ കോപ്പി ലഭ്യമാക്കാമോ ;	(എ)	വിശദാംശങ്ങൾ അനുബന്ധമായി ചേർക്കുന്നു.
(ബി)	ഇതിന്റെ ഓരോന്നിന്റെയും നിർമ്മാണ പുരോഗതി ഇനം തിരിച്ച് വ്യക്തമാക്കാമോ; എന്നത്തേക്ക് ഇത് പൂർത്തിയാക്കാനാണ് ഉദ്ദേശിക്കുന്നതെന്ന് അറിയിക്കാമോ ;	(ബി)	വിശദാംശങ്ങൾ അനുബന്ധമായി ചേർക്കുന്നു.
(സി)	നിർമ്മാണം ഇനിയും ആരംഭിക്കാത്തതായ പ്രവൃത്തികൾ ഏതെല്ലാമെന്ന് അറിയിക്കാമോ ; ആരംഭിക്കാത്തതിന്റെ കാരണം വിശദമാക്കാമോ?	(സി)	വിശദാംശങ്ങൾ അനുബന്ധമായി ചേർക്കുന്നു.

സെക്ഷൻ ഓഫീസർ

അമ്പലപ്പുഴ മണ്ഡലത്തിലുൾപ്പെട്ട മെഡിക്കൽ കോളേജുകൾക്ക് അടിസ്ഥാന സൗകര്യ വികസനത്തിനായി കഴിഞ്ഞ സർക്കാരിന്റെ കാലത്ത് അനുവദിച്ച തുക, ഇനം, വർഷം

ക്രമ നം.	സ്ഥാപനം	പ്രവൃത്തിയുടെ പേര്	തുക	വർഷം	നിർമ്മാണ പുരോഗതി	നിർമ്മാണം പൂർത്തിയാകുമെന്ന് പ്രതീക്ഷിക്കുന്ന കാലം
1		ലൈബ്രറി	3,81,72,483	2016-17	തേർഡ് ഫ്ലോർ	2023
		ബ്ലോക്കിന്റെ നിർമ്മാണം	3,00,00,000	2018-19	വരെയുള്ള നിർമ്മാണം	
		-അഡ്മിനിസ്ട്രേറ്റീവ്	4,00,00,000	2020-21	പൂർത്തിയായി	
2		ടോമ കെയർ യൂണിറ്റ്	2,68,27,454	2016-17	തേർഡ് ഫ്ലോർ വരെയുള്ള നിർമ്മാണം പൂർത്തിയായി. A-ബ്ലോക്കിലെ ഗ്രൗണ്ട് ഫ്ലോറിലെ കോൺക്രീറ്റ് പണികൾ നടന്നു വരുന്നു	2024
		കെട്ടിടത്തിന്റെ നിർമ്മാണം	5,00,00,000			
3	ഗവ.മെഡിക്കൽ കോളേജ്, ആലപ്പുഴ	പുതിയ കാന്റീൻ കെട്ടിടത്തിന്റെ ഒന്നാം ഘട്ട നിർമ്മാണം	1,00,00,000	2018-19	ഒന്നാം നില നിർമ്മാണം പൂർത്തിയായി	2022
			1,00,00,000	2020-21		
4		ഓക്കോളജി ബ്ലോക്ക് നിർമ്മാണത്തിനായുള്ള ഭൂമി ഏറ്റെടുക്കൽ, ചുറ്റുമതിൽ നിർമ്മാണം	3,20,00,000	2017-18	പൂർത്തിയായി	
5		സ്റ്റോക്ക് സെന്റർ കെട്ടിടത്തിന്റെ നിർമ്മാണം	5,00,00,000		തുക പൊതുമരാമത്ത് വകുപ്പിന് കൈമാറി. നിർമ്മാണം ആരംഭിച്ചിട്ടില്ല.	
6		ഒ.പി നവീകരണം	2,79,00,000	2017-18	നിർമ്മാണം പൂർത്തീകരിച്ചു	
7		ലേബർ റൂം ലക്ഷ്യ നിലവാരത്തിലേക്ക് ഉയർത്തൽ	77,15,938	2018-19	നിലവിലുള്ള ലേബർ റൂം ഗൈനക് കാഷ്വലിറ്റി എന്നിവ കോവിഡ്	നിർമ്മാണ പ്രവർത്തനങ്ങൾക്ക് സ്ഥലം വിട്ടുകിട്ടിയാൽ ആറ്റു

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					രോഗികൾക്ക് വിട്ടു കൊടുത്തിരിക്കുന്നതിനാൽ നിർമ്മാണ പ്രവർത്തനങ്ങൾ ആരംഭിക്കുവാൻ സാധിച്ചിട്ടില്ല.	മാസത്തിനകം നിർമ്മാണ പ്രവൃത്തികൾ പൂർത്തീകരിക്കുവാൻ കഴിയും.
8	ഗവ ദന്തൽ കോളേജ് ആലപ്പുഴ	ഡെൻൽ കോളേജിനായി പുതിയ കെട്ടിടത്തിന്റെ നിർമ്മാണം -ഒന്നാം ഘട്ടം	3,50,00,000 17,15,00,000	2016-17 2017-18	നിർമ്മാണം പൂർത്തീകരിച്ചു	
9		ഡെൻൽ കോളേജിനായി പുതിയ കെട്ടിടത്തിന്റെ നിർമ്മാണം -രണ്ടാം ഘട്ടം	8,45,00,000 156,44,565	2018-19 2020-21	60% സിവിൽ വർക്കുകൾ പൂർത്തീകരിച്ചു. HVAC വർക്കുകൾ നടന്നു വരുന്നു.	2021
10		ലേഡീസ് ഹോസ്റ്റൽ നിർമ്മാണം	4,00,00,000	2018-19	നിർമ്മാണ പ്രവൃത്തി ആരംഭിച്ചിട്ടില്ല.	

**അമ്പലപ്പുഴ മണ്ഡലത്തിലുൾപ്പെട്ട ആരോഗ്യ വകുപ്പിന് കീഴിലുള്ള ആരോഗ്യ സ്ഥാപനങ്ങളിൽ അടിസ്ഥാന സൗകര്യ വികസനത്തിനായി കഴിഞ്ഞ സർക്കാരിന്റെ കാലത്ത് അനുവദിച്ച തുക, ഇനം,**


**വർഷം**

ക്രമ നം	സ്ഥാപനം	പ്രവൃത്തിയുടെ പേര്	തുക	വർഷം	നിർമ്മാണ പുരോഗതി	നിർമ്മാണം പൂർത്തിയാകുമെന്ന് പ്രതീക്ഷിക്കുന്ന കാലം
1	എഫ്.എച്ച്.സി പുറക്കാട്	ആർദ്രം പദ്ധതി - പി.എച്ച്.സി എഫ്.എച്ച്.സി ആക്കി മാറ്റുന്നത്	20,50,000	2018-19	നിർമ്മാണം പൂർത്തീകരിച്ചു	
2	എഫ്.എച്ച്.സി തോട്ടപ്പള്ളി	ആർദ്രം പദ്ധതി - പി.എച്ച്.സി എഫ്.എച്ച്.സി ആക്കി മാറ്റുന്നത്	15,50,000	2018-19	നിർമ്മാണം പൂർത്തീകരിച്ചു	
3	എഫ്.എച്ച്.സി പുന്നപ്ര (സൗത്ത്)	ആർദ്രം പദ്ധതി - പി.എച്ച്.സി എഫ്.എച്ച്.സി ആക്കി മാറ്റുന്നത്	60,50,000	2018-19	ഒന്നാം ഘട്ട നിർമ്മാണം പൂർത്തീകരിച്ചു. രണ്ടാം ഘട്ട നിർമ്മാണ പ്രവർത്തനം പുരോഗമിക്കുന്നു.	2022

4	എഫ് .എച്ച്.സി പുനഃപ്ര (നോർത്ത്)	ആർദ്രം പദ്ധതി - പി.എച്ച്.സി എഫ്.എച്ച്.സി ആക്കി മാറ്റുന്നത്	48,70,706	2017-18	നിർമ്മാണം പൂർത്തീകരിച്ചു		
5	ബ്ലോക്ക് എഫ് എച്ച്.സി അമ്പലപ്പുഴ (നോർത്ത്)	ബ്ലോക്ക് എഫ് എച്ച്.സിയാ ഉയർത്തിയത്	37,42,381	2018-19	നിർമ്മാണം പൂർത്തീകരിച്ചു ബ്ലോക്ക് എഫ് എച്ച്.സിയാ ഉയർത്തുന്നതിന്റെ നടപടി സ്വീകരിച്ചു വരുന്നു.		
			14,00,000	2018-19			
6	ജനറൽ ആശുപത്രി, ആലപ്പുഴ	കിഫ്ബി	55.14 കോടി	2018	ഒ.പി ബ്ലോക്ക് നിർമ്മാണം പുരോഗതിയിലാ ണ്.		
7		Cath Lab & ICU ന് വേണ്ടി ഹൈടെൻഷൻ പവർ സ്റ്റേഷൻ നിർമ്മാണം	2 കോടി	2018	നിർമ്മാണം അവസാന ഘട്ടത്തിൽ		
8		അഡ്മിനിസ്ട്രേറ്റീവ് ബ്ലോക്ക് നിർമ്മാണം - ഒന്നാം ഘട്ടം	117 ലക്ഷം	2017	നിർമ്മാണം പ്രവർത്തി തുടങ്ങിയിട്ടില്ല		
9		Patient Friendly Hospital Initiative	108,50,000	2019	നിർമ്മാണം പൂർത്തിയായി		
10		അസറ്റ് മെയിന്റന ൻസ് ഫണ്ട്- റൂഫിംഗിനും കെട്ടിടത്തിന്റെ അറ്റകുറ്റപ്പണിക്കും	98 ലക്ഷം	2021	ടെണ്ടർ നടപടി നടന്നു വരുന്നു		
11		അസറ്റ് മെയിന്റന ൻസ് ഫണ്ട്- നവീകരണ അറ്റകുറ്റ പണികൾ	80.42 ലക്ഷം	2018	നിർമ്മാണം പൂർത്തിയായി		
12		W& C ആശുപത്രി, ആലപ്പുഴ	Setting up of modular operation Theatre	83,00,000	2018- 2019	നിർമ്മാണം പൂർത്തിയായി	
13		Construction of RCC Water Tank	170,00,000	2019	പ്രവർത്തി പുരോഗമിക്കുന്നു		
14		അറ്റകുറ്റ പണികൾക്ക്	139,00,000	2019	പ്രവർത്തി പുരോഗമിക്കുന്നു		



15		ലേബർ റൂം ലക്ഷ്യ നിലവാരത്തിലേയ്ക്ക് ഉയർത്തൽ	5100,000	2018-19	നിർമ്മാണം പൂർത്തീകരിച്ചു	
16		സീവേജ് ടീറ്റ്മെന്റ് പ്ലാന്റ്	1,00,00,000	2020-2021	ഡി.പി.ആർ തയ്യാറാക്കി വരുന്നു	2022
17	യു.പി.എച്ച്.സി മുല്ലത്തുവളപ്പ്		8,52,000	2018-19	നിർമ്മാണം പൂർത്തീകരിച്ചു	
18	യു.എച്ച്.റ്റി.സി അമ്പലപ്പുഴ	ബ്ലോക്ക് എഫ് .എച്ച്.സിയാക്കി മാറ്റുന്നത്	37,50,000	200-21	ടെണ്ടർ നടപടികൾ പുരോഗമിക്കുന്നു	2022
19	സബ് സെന്റർ, പുറക്കാട്	ഹെൽത്ത് & വെൽനസ്സ് സെന്ററാക്കി മാറ്റുന്നത്	7,00,000	2019-20	നിർമ്മാണം പൂർത്തീകരിച്ചു	
20	സബ് സെന്റർ, ഒറ്റപ്പന	ഹെൽത്ത് & വെൽനസ്സ് സെന്ററാക്കി മാറ്റുന്നത്	7,00,000	2019-20	നിർമ്മാണം പ്രവർത്തനങ്ങൾ ഉടൻ ആരംഭിക്കും	2022
21	സബ് സെന്റർ കളർകോട് (ഊസ്സ്)	ഹെൽത്ത് & വെൽനസ്സ് സെന്ററാക്കി മാറ്റുന്നത്	7,00,000	2019-20	നിർമ്മാണം പൂർത്തീകരിച്ചു	
22	സബ് സെന്റർ, എസ്.എം.സി	ഹെൽത്ത് & വെൽനസ്സ് സെന്ററാക്കി മാറ്റുന്നത്	7,00,000	2019-20	ഭരണാനുമതി ലഭ്യമാക്കുന്നതിനു ഇള നടപടികൾ പുരോഗമിക്കുന്നു	2022
23	സബ് സെന്റർ, പറവൂർ	ഹെൽത്ത് & വെൽനസ്സ് സെന്ററാക്കി മാറ്റുന്നത്	7,00,000	2019-20	ഭരണാനുമതി ലഭ്യമാക്കുന്നതിനു ഇള നടപടികൾ പുരോഗമിക്കുന്നു	2022
24	സബ് സെന്റർ, ഐ.സി. ഡി.എസ് കളർകോട്	ഹെൽത്ത് & വെൽനസ്സ് സെന്ററാക്കി മാറ്റുന്നത്	7,00,000	2019-20	ഭരണാനുമതി ലഭ്യമാക്കുന്നതിനു ഇള നടപടികൾ പുരോഗമിക്കുന്നു	2022

  
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**GOVERNMENT OF KERALA**

**Abstract**

Health & Family Welfare Department - Annual Plan 2018-19 – Health Services - Implementation of Plan Scheme "Establishment of Cath Lab & ICU in Hospitals" – Administrative Sanction accorded – Orders issued.

**HEALTH & FAMILY WELFARE (P) DEPARTMENT**

**G.O.(Rt.) No.2781/2018/H&FWD.**

**Dated, Thiruvananthapuram, 11/09/2018.**

- Read:-
1. G.O. (Rt) No. 1801/2018/H&FWD dated 05.06.2018.
  2. Letter No. MC2/20041/2018/DHS dated 27/07/2018 & 08.08.2018 from the Director of Health Services, Thiruvananthapuram.
  3. Minutes of the Departmental Working Group Meeting held on 09/08/2018.

**ORDER**

In the Annual Plan Budget 2018-19, an amount of Rs. 1300 Lakh has been provided under the head of account '2210-01-110-15 (Plan)' for implementation of the Scheme 'Establishment of Cath Lab & ICU Units in Hospitals'. Out of this, Administrative Sanction was accorded for an amount of Rs. 7,72,43,513/- as reallocation of fund resumed under STSB account of NHM for the implementation of the aforesaid scheme vide Government order read as 1<sup>st</sup> paper above.

2. As per the letters read above, the Director of Health Services has submitted proposal seeking Administrative Sanction for implementation of the Plan Scheme 'Establishment of Cath Lab & ICU in Hospitals' for an amount of Rs. 5,27,56,487/-, by meeting the expenditure from the balance provision under the Head of Account '2210-01-110-15 (Plan)', in the current year's budget and also requested to transfer credit an amount of Rs.3,27,56,487/- to KMSCL and Rs.2,00,00,000/- to HLL.

3. The Departmental Working Group for Health & Family Welfare Department held on 09/08/2018 scrutinised the above Plan Scheme proposal submitted by the Director of Health Services and approved the same as detailed in the minutes read above.

4. In pursuance of the decision of the Departmental Working Group, Administrative Sanction is accorded for an amount of Rs. 5,27,56,487/- for strengthening the existing cath lab in the following hospitals, in respect of Plan Scheme 'Establishment of Cath Lab & ICU in Hospitals' by meeting the expenditure from the balance provision under the Head of Account '2210-01-110-15 (Plan)' in the current year's budget and sanction is also accorded to transfer credit an amount of Rs.3,27,56,487/- to Kerala Medical Services Corporation Ltd. (KMSCL) and Rs.2,00,00,000/- to HLL.

**i. General Hospital, Ernakulam.**

Sl. No.	Equipment (Through KMSCL)	Quantity (Nos.)	Unit Rate (in Rs.)	Amount (in Rs.)
1	Portable echocardiography system (for emergency bedside echo in ICU and Cath Lab during and after procedures)	1	17,00,000	17,00,000
2	Syringe pumps	20	30,000	6,00,000

3	Transport Trolley	2	50,000	1,00,000
4	Biphasic defibrillator	2	2,00,000	4,00,000
5	Mechanical Ventilator - ICU	2	9,00,000	18,00,000
6	Non Invasive Ventilator	2	3,50,000	7,00,000
7	Multiparamonitors for Radial Angiography lounge	8	1,00,000	8,00,000
8	Radial angiography couches (Dialysis Chairs)	8	80,000	6,40,000
9	Haemodialysis machine with SLED facility	1	15,00,000	15,00,000
10	Portable Reverse Osmosis Unit with installation	1	15,60,000	15,60,000
11	Rotablation system with installation	1	3,00,000	30,00,000
12	Mechanical Ventilator ICU	1	10,78,840	10,78,840
Total				1,38,78,840

**ii. General Hospital, Palakkad**

Sl. No.	Equipment	Amount (in Rs)
1	FFR assessing equipment and IVUS (Intravascular Ultrasound) through KMSCL	60,00,000/-
Total		60,00,000/-

**iii. General Hospital, Thiruvananthapuram**

Sl. No.	Equipment	Amount (in Rs)
1	Live 3D (4D) Echocardiography system, 250 KWA Diesel Generator and Control Panel and Air Compressor through KMSCL	1,28,77,647/-
Total		1,28,77,647/-

**iv. General Hospital, Alappuzha.**

Sl. No.	Equipment	Amount (in Rs)
1	High Tension electricity connection for setting up of Cath Lab and CCU (work will be done by HLL) Civil works - Rs. 50 Lakh Electrical works - Rs. 150 Lakh	2,00,00,000/-
Total		2,00,00,000/-

Institution	Amount (Rs.)	Amount to utilized through KMSCL for purchase	Amount for High Tension Connection
GH Ernakulam	13878840	Rs. 1,38,78,840/-	
GH Palakkad	6000000	Rs. 60,00,000/-	
GH Thriuvananthapuram	12877647	Rs.12877647/-	
GH Alappuzha	20000000		Rs.200 Lakh
<b>Total</b>	<b>52756487</b>		
(Rupees Five Crore Twenty Seven lakh Fifty Six thousand four hundred and eighty seven only)			

5. All the works shall be done in a transparent manner and in accordance with the prevailing norms and conditions. All purchase will be made in strict observance of Stores Purchase Rules.

By Order of the Governor,  
N.R.SREELEKHA,  
Additional Secretary to Government.

To

✓ The Director of Health Services, Thiruvananthapuram  
 The Member Secretary, State Planning Board, Thiruvananthapuram-4.  
 The Principal Accountant General (Audit), Kerala, Tvpm } This order issues with the  
 The Accountant General (A&E), Kerala, Thiruvananthapuram } Approval of Working Group  
 The District Treasury Officer, District Treasury, Thiruvananthapuram.  
 The Finance (H&L-A) Department.  
 The Planning & Economic Affairs (A) Department  
 The Stores Purchase Department  
 I&PR Department (for publishing govt. website)  
 Stock file, O.C

Forwarded/By order,

  
Section Officer

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GOVERNMENT OF KERALA

Abstract

Health & Family Welfare Department – Annual Plan 2016-17- Health Services – Implementation of the Plan Scheme 'Major Construction Works under DHS' – Administrative Sanction accorded – Orders issued.

**HEALTH & FAMILY WELFARE (P) DEPARTMENT**

G.O.(Rt.) No.643/2017/H&FWD.

Dated, Thiruvananthapuram, 13/03/2017

- Read: 1. Letter No. PLA-4/37452/2016/DHS dated 09/02/2017 from the Director of Health Services, Thiruvananthapuram.
2. Minutes of the meeting of the Special Working Group for Health held on 14/02/2017.

ORDER

In the Annual Plan Budget 2016-17 an amount of Rs. 4826 Lakhs has been provided under the Head of Account '4210-01-110-74' (P) for the implementation of the scheme 'Major Construction Works under DHS'. As per the letter read above, the Director of Health Services, Thiruvananthapuram has submitted the proposal seeking Administrative Sanction for the implementation of the above scheme at an estimated cost of ₹ 7627.52746/-Lakhs by meeting the expenditure from the provision under the Head of Account '4210-01-110-74' (Plan) for 2016-17.

2. The Meeting of the Special Working Group held on 14/02/2017 chaired by Additional Chief Secretary (Finance) considered the proposal for the implementation of the above scheme and approved the same as per the minutes read as 2<sup>nd</sup> paper above, subject to the specific condition that the expenditure shall met from the provision available under the appropriate head of account.

3. In pursuance of the decision of the Special Working Group, Government are pleased to accord Administrative Sanction to the Director of Health Services for the implementation of the scheme 'Major Construction Works under DHS' at an estimated cost of Rs. 7627.52746/- Lakhs as specified below by meeting the expenditure from the provision under the Head of Account '4210-01-110-74' (P) during 2016-17.

Sanction is also accorded to transfer credit the amount to the implementing agency (PWD).

Major Construction Works under DHS - **Part A - ( 3118.572 Lakhs)**

State Scheme Budget Provision - 4826 lakh

Sl. No.	Proposed Works	Estimate Amount (Rs in lakh)	Sanctioned Amount (2016-17) (Rs in Lakh)	Head of Account
1	CHC Kesavapuram - Setting Up of Digital X-ray unit and Renovation of Administrative Block	36.4470.	36.4470.	'4210-01-110-74'
2	TH-Attingal-Construction of new building	350	350	
3	Govt.Nursing School, TVM-Construction of Hostel block	700	398	
4	DH Kollam-Construction of CCU,ICU ward	72	16.6250.	
5	Nursing School Asramam, Kollam-Construction of new building	154	154	
6	PH Lab, Kollam- Construction of new building.	59	59	
7	GH Alappuzha- Construction of Administrative Block-1 <sup>st</sup> Phase	117	117	
8	TH, Vaikom Renovation work of Casualty unit and Administrative block.	85	85	
9	GH Kanjirapally- Construction work 2 <sup>nd</sup> Phase.	1030	1030	
10	CHC Chithirapuram Idukki - Construction of Conference Hall.	98.50	98.50.	
11	GH Kozhikode- Construction of Electrical High Tension Substation	86	86	
12	PHC Amarabalam -Construction of Pharmacy Building	25	25	
13	DH Manathavadi- Construction of new Building.	350	350	

14	PHC Muppainad, Wayanad Construction of new Building.	100	100
15	Construction of Nursing school and Hostel in DH Mananthavadi.	213	213
<b>Total (Part A)</b>			<b>3118.572/-</b>

Major Construction Works under DHS **Part - B - (4508.955 Lakhs)**

Sl. No.	Works	Estimate Amount (in lakh)	Sanctioned Amount (in lakh)	Head Account of
16	Construction of OP, IP, Administrative Block in CHC Vadakkekadu, Thrissur.	100	100	4210-01-110-74
17	Construction of Administrative Block and Hostel in Govt. Nursing School, Manjeri.	1400	1400	
18	Renovation of Family Offset Press, Thiruvananthapuram	39	39	
19	Construction of New Buildings in MHC, Kozhikode.	886	886	
20	Construction work at PHC Parippally.	5	5	
21	Construction work at Taluk Hospital, Fort Phase II, Trivandrum.	386	386	
22	Construction of Academic Block and Pharmacy store in MHC, TVM.	166	166	
23	Construction of 50 bedded Ward and Administrative Block in Vamanapuram 24x7 PHC	620	620	
24	Construction of new building at Taluk Hospital, Varkala Phase II.	705	705	
25	Construction work at 24x7 PHC Tholikkodu.	51.95546.	51.95546.	
26	Construction of IP Block in PHC Vallikunnam, Alappuzha.	50	50	
27	Construction of new building in Taluk Hospital, Kuruvilangadu.	100	100	
<b>Total</b>			<b>4508.955/-</b>	
<b>Toatal Amount (A+B) (3118.572+4508.955)</b>			<b>7627.52746/-</b>	

5. The fund release will be based on actual requirement and the fund released should not be parked in Banks. Store Purchase Rules shall be strictly adhered to during

the procurement. Tender/e-tender and other stipulated formalities shall be followed wherever necessary. For Civil works, CPWD rates shall be followed. Post creation and purchase of vehicles are not admissible under the scheme. All the works will be done in a transparent manner.

By Order of the Governor,  
L.GEETHA  
Additional Secretary to Government.

To

The Director of Health Services, Thiruvananthapuram.  
The Member Secretary, State Planning Board, Thiruvananthapuram.  
The Principal Accountant General (Audit), Kerala, Thiruvananthapuram  
The Accountant General (A&E), Kerala, Thiruvananthapuram  
The Finance (H & L - A) Department (UO No.386773/H&L-A1/16/Fin  
01/03/2017)  
The Planning & Economic Affairs Department.  
The Director, Information and Public Relations Dept. (Web & New Media for  
publishing in the Government website)  
Stock file, O.C.

Forwarded/By Order

  
Section Officer.

OLC







GOVERNMENT OF KERALA

Abstract

Health & Family Welfare Department – Annual Plan 2017-18 - Health Services – Implementation of the Plan Scheme “*Creation of Patient Friendly Hospital initiative*” (DHS) (New Scheme) – Administrative Sanction accorded – Orders issued.

**HEALTH & FAMILY WELFARE (P) DEPARTMENT**

G.O.(Rt.)No.3342/2017/H&FWD.

Dated, Thiruvananthapuram, 24/11/2017

- Read: 1. Letter No. MC2/25025/2017/DHS dated 11/07/2017 from the Director of Health Services, Thiruvananthapuram.  
2. Minutes of the meeting of the Special Working Group for Health held on 20/10/2017.

ORDER

In the Annual Plan Budget 2017-18 an amount of Rs. 1500 Lakhs has been provided under the Head of Account '2210-01-110-09' (P) for the implementation of the scheme “*Creation of Patient Friendly Hospital initiative (DHS) (New Scheme)*”. As per the letter read above, the Director of Health Services, Thiruvananthapuram has submitted the proposal seeking Administrative Sanction for the implementation of the above scheme at an estimated cost of Rs.2475.05/-Lakhs by meeting the expenditure from the provision under the Head of Account '2210-01-110-09' (P) for 2017-18.

2. The Meeting of the Special Working Group held on 20/10/2017 chaired by Principal Secretary (Finance) considered the proposal for the implementation of the above scheme and approved the same as per the minutes read as 2<sup>nd</sup> paper above, subject to the specific condition that the expenditure shall met from the provision available under the appropriate head of account.

3. In pursuance of the decision of the Special Working Group, Government are pleased to accord Administrative Sanction to the Director of Health Services for the implementation of the scheme “*Creation of Patient Friendly Hospital initiative (DHS)*”

(New Scheme)" at an estimated cost of Rs.2250/-Lakhs as specified below for setting up of OP transformation, Civil Modification & Patient amenities in the following institutions by meeting the expenditure from the provision under the Head of Account '2210-01-110-09' (P) during 2017-18, subject to the condition that release of fund shall be limited to the current year's budget provision.

Sl No	Institution	Civil and Electrical work	Signage's and PA system	Other Patient Amenities such as Airport chair, Water Purifier, LED TV 32", Air conditioning, Office furniture etc.	Contingencies	Total
1	GH Trivandrum	50,00,000	5,00,000	45,00,000	10,00,000	1,10,00,000
2	DH Kollam	98,00,000	8,00,000	31,00,000	10,00,000	1,47,00,000
3	GH Pathanamthitta	57,00,000	9,50,000	18,50,000	10,00,000	95,00,000
4	GH Alappuzha	73,00,000	7,00,000	18,50,000	10,00,000	1,08,50,000
5	GH Kottayam	1,85,94,700	7,00,000	60,00,000	10,00,000	2,62,94,700
6	DH Thodupuzha	40,00,000	5,00,000	32,50,000	10,00,000	87,50,000
7	GH Ernakulam	1,86,00,000	7,00,000	61,08,000	10,00,000	2,64,08,000
8	GH Thrissur	39,00,000	1,50,000	29,50,000	10,00,000	80,00,000
9	DH Palakkad	62,40,000	93,000	31,67,000	10,00,000	1,05,00,000
10	DH Tirur	49,00,000	7,00,000	31,18,000	10,00,000	97,18,000
11	GH Kozhikode	74,90,000	3,00,000	36,75,000	10,00,000	1,24,65,000

12	DH Mananthavady	60,00,000	35,00,000	12,00,000	10,00,000	1,17,00,000
13	GH Kalpetta	41,00,000	10,00,000	38,50,000	10,00,000	99,50,000
14	DH Kannur	68,00,000	5,00,000	27,00,000	10,00,000	1,10,00,000
15	DH Thalassery	96,00,000	5,00,000	9,00,000	10,00,000	1,20,00,000
16	GH Kasargod	86,50,000	8,00,000	16,00,000	10,00,000	1,20,50,000
17	DH Kanhangad	96,00,000	9,00,000	28,32,800	10,00,000	1,43,32,800
<b>Total</b>						<b>21,92,18,500</b>

**OP Computerisation budget details**

Sl.No	List of Institutions	Hardware	Network	UPS Wiring	Total
1	GH, Kollam	1864900	963300	475100	3303300
2	GH, Kottayam	2271000	1147700	475100	3893800
3	GH, Thrissur	2212300	1264300	475100	3951700
4	DH, Palakkad	1831500	1031100	475100	3337700
5	GH, Kozhikode	2020600	1264300	475100	3760000
6	DH, Mananthavady	1969200	1031100	475100	3475400
7	GH, Kalpetta	1714500	1031100	475100	3220700
8	DH, Thirur	1905700	963300	475100	3344100
					<b>2,82,86,700</b>

Sl.No.	Component	Amount (Rs.)
1	OP Transformation, Civil modifications and purchase of amenities seating facility, water purifier and other contingencies, - Implementation through NRHM.	21,92,18,500
2	OP Computerisation fund for 8 hospitals of Non E health Districts - Implementation through e-Health wing of Health Department	2,82,86,700
		<b>247505200/-</b>

4. Sanction is also accorded to transfer the amount to National Health Mission for implementation of the Scheme, Subject to the condition that release of fund should be limited to current years budget provision. The fund release will be based on actual requirement and the fund released should not be parked in Banks. Store Purchase Rules shall be strictly adhered to during the procurement. Tender/e-tender and other stipulated formalities shall be followed wherever necessary. For Civil works, CPWD rates shall be followed. Post creation and purchase of vehicles are not admissible under the scheme. All the works should be done in a transparent manner.

By Order of the Governor,  
K.B.Bahuleyan  
Additional Secretary to Government.

To.

~~The~~ Director of Health Services, Thiruvananthapuram.  
The Member Secretary, State Planning Board, Thiruvananthapuram.  
The Principal Accountant General (Audit), Kerala, Thiruvananthapuram  
The Accountant General (A&E), Kerala, Thiruvananthapuram  
The Finance (H & L - A) Department (SWG meeting dated 20/10/2017)  
The Planning & Economic Affairs Department.  
The Director, Information and Public Relations Dept. (Web & New Media for publishing in the Government website)  
Stock file, O.C.

Forwarded/By Order

  
Section Officer.



GOVERNMENT OF KERALA

Abstract

Health & Family Welfare Department – Asset Maintenance Fund – Maintenance works of General Hospital, Alappuzha - Administrative Sanction accorded - Orders issued.

HEALTH & FAMILY WELFARE (P) DEPARTMENT

G.O.(Rt) No.1327/2021 /H&FWD Dated, Thiruvananthapuram,21.06.2021

- Read: 1. G.O. (Ms) No. 343/09/Fin. dated 14.08.2009.  
2. G.O. (Ms) No. 356/2009/Fin. dated 20.08.2009.  
3. G.O. (Ms) No. 427/09/Fin. dated 05.10.2009.  
4. Govt. Circular No.102/09/Fin. Dated 18/12/10.  
5. Letter No.PLA-1-70472/2020/DHS dated 21.10.2020 from the Director of Health Services , Thiruvananthapuram.  
6. Minutes of the meeting of the Sixth Asset Maintenance Fund State Level Committee held on 24.02.2021

**ORDER**

As per the Government Order, read as 1<sup>st</sup> paper above, Government have set up an "Asset Maintenance Fund Scheme, 2009" in view of the erstwhile Asset Renewal Fund, consequent to the declaration in the Budget Speech, 2009-10. The objective of the scheme is to maintain the existing assets of Government but not creation of Assets. In the Government Order read as 2<sup>nd</sup> paper above, a State Level Committee under the chairmanship of the Additional Chief Secretary (Finance) was constituted for effective administration of the Fund.

2. As per the letter read as 5<sup>th</sup> paper above, the Director of Health Services has forwarded an estimate prepared by, the Assistant Executive Engineer, PWD, Building Division, Alappuzha for the following work and requested to accord Administrative Sanction for the same.

Sl.No.	Name of Proposal	Estimate Prepared by	Estimated Cost (in Lakhs)
1	Maintenance works of General Hospital, Alappuzha	PWD, Alappuzha	98.00

3. As per the minutes read above, the State Level Committee on Asset Maintenance Fund held on 24.02.2021 chaired by the Additional Chief Secretary (Finance), approved the above proposal.

4. Government have examined the proposal in detail and are pleased to accord Administrative Sanction for an amount of **Rs.98,00,000/- (Rupees Ninety Eight Lakh Only)** for the **Maintenance works of General Hospital, Alappuzha** subject to the specific conditions. The works will be carried out through PWD represented by the Executive Engineer, PWD, Building Division, Alappuzha. The expenditure will be limited to the amount sanctioned subject to the condition that fund required over and above the budget provision, if any should be met through re-appropriation.

Sl. No.	Works	Estimated Cost (in Lakh)	Head of Account
1	<b><u>Maintenance Works of General Hospital, Alappuzha:-</u></b>		
	i) Repairing and rearranging the trussed roof and roofing in the open space for covering expansion joints of General Hospital, Alappuzha	48.00	
	ii) Repair and renovation of wards, toilet blocks, water supply, sanitary line, fitting and electrical works of General Hospital, Alappuzha	50.00	
	<b>Total</b>	<b>98.00</b>	

5. The amount sanctioned will be utilized only for renovation/maintenance of existing assets, as stipulated in the Government Order read as 1<sup>st</sup> to 3<sup>rd</sup> papers above and Circular read as 4<sup>th</sup> paper above. All works will be done in a transparent manner, tender and other stipulated formalities shall be followed wherever necessary with respect to civil works and purchase of equipments of articles. Purchase of new assets/equipments of movable or immovable nature and construction of new

buildings, compound walls extraneous to the maintenance of existing assets will not be eligible for assistance under AMF.

6. The Director of Health Services will meet the expenditure under the Head of Account '2210-80-800-83 (NP)' in the current Financial Year.

7. The progress of the work will be monitored by the Director of Health Services. The progress report in every 3 months and utilization certificate duly Countersigned by the Head of the Department concerned after completion of the work shall be submitted to Government in the Finance (Planning-B) Department.

By Order of the Governor,

**B.S.BIJU BHASKAR**

Additional Secretary

To

The Director of Health Services, Thiruvananthapuram  
The Principal Accountant General (Audit), Kerala, Thiruvananthapuram.  
The Accountant General (A&E), Kerala, Thiruvananthapuram  
The Chief Engineer, PWD (Building Division), Thiruvananthapuram  
The Executive Engineer, PWD (Building Division), Alappuzha  
The Finance (Planning-B) Department  
The Finance (Health A) Department (vide U.O.No. 1671842/HLT-  
A1/3/2021-Fin. dt. 03.03.2021)

Stock file/ Office Copy.

Forwarded / By Order

  
Section Officer

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**PROCEEDINGS OF THE STATE MISSION DIRECTOR**  
**NATIONAL HEALTH MISSION, THIRUVANANTHAPURAM**

Sub:- Revised Administrative Sanction for the Implementation of OPD Transformation in GH Alapuzha.

- Ref:-
1. G.O(Rt) No 58/2017 H&FWD dated 22.04.17.
  2. Order No.NHM/772/ADRM GH ALPZ/C(E)/AS-197/2017 dated 23/02/2018.
  3. Letter No. NHM/772/ADRM GH ALPZ dated 14.10.2019 of the DPM, Alapuzha

**Order No. NHM/772/ADRM GH ALPZ/C(E)/AS - 197/2017 dated 10/01/2020**

As per G.O cited 1<sup>st</sup> above, sanction was accorded for the Implementation of Aardram Project- OPD Transformation in 17 District/General Hospital.

As per Order cited 2<sup>nd</sup> above, Administrative Sanction was accorded for the implementation of OPD Transformation in GH Alapuzha for an amount of Rs.98,25,144/- (Rupees Ninety Eight Lakh Twenty Five Thousand One Hundred and Forty Four Only) through HLL on Turnkey basis by debiting the expenditure under the head of account Others Z subject to the condition that Technical Sanction shall be issued by the competitive authority. Technical Sanction was accorded by the Chief Engineer, NHM for an amount of Rs.66,76,937/- (Rupees Sixty Six Lakh Seventy Six Thousand Nine Hundred and Thirty Seven Only). An Agreement was executed between NHM and HLL on 14.06.2018 for the execution of the work.

The work was started and about 90% of civil work is completed. Now the DPM Alapuzha vide letter cited 3<sup>rd</sup> has forwarded the request from the Hospital Superintendent, GH Alapuzha for providing some additional works like aluminium and ACP works, reconstruction of the existing drainage:



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M/s HLL has submitted an estimate for the additional work amounting to Rs.26.43.112/-(Rupees Twenty Six Lakh Forty Three Thousand One Hundred and Twelve Only) based on DSR 2016 with cost index 54.9%. The total cost of the work comes to Rs 1,24,68,256/- Hence revised AS is required. Total financial commitment for revised sanction is as follows


Original AS amount	:-	Rs. 98,25,144/-
Cost for additional works	:-	Rs. 26,43,112/-
Total estimate amount	:-	Rs 1,24,68,256/-

The matter has been examined in detail and Revised Administrative Sanction is hereby accorded for an amount of Rs 1.24,68,256/-(Rupees One Crore Twenty Four Lakh Sixty Eight Thousand Two Hundred and Fifty Six Only) to carry out the OPD Transformation work in GH Alapuzha.

The amount shall be met from the head of account Others Z. The supplementary agreement shall be executed between the undersigned and M/s HLL. Action should be taken to complete the work in the stipulated time itself.

Sd -  
STATE MISSION DIRECTOR

To  
M/s HLL, Trivandrum.  
Copy To,  
The Principal Secretary, Health & Family Welfare with c/c  
Director of Health Services.  
The Superintendent, GH Alapuzha.  
DPM, Alapuzha .  
Junior Consultant ( Engg). Alapuzha.

Approved for Issue  
  
Director Finance

**PROCEEDINGS OF THE STATE MISSION DIRECTOR**  
**NATIONAL HEALTH MISSION, ALAPPUZHA**

Sub: Administrative Sanction for the "Setting up of Modular Operation Theatre at W&C

- Ref: 1. ROP 2018-19  
2. Minutes of ROP Dissemination meeting held on 11<sup>th</sup> and 12<sup>th</sup> June 2018  
3. NHM/797/ALT PJT- EKM -18/19/C(E)/2018 dated 14/08/2018  
4. KMSCL/EP/821/2018 dated.25/09/2018  
5. NHM/806/ALT PJT -ALPZ/18-19/C(E)/2018 dated 17/10/2018  
6. G.O (P) No.118/2018/Fin dated. 03/08/2018  
7. Circular No. NHM/113/CE/2019/ SPMSU dated 11/01/2019

NHM/916/MDLR OT W&C ALP/C(E)/2018/AS-307/2018-19 dtd 01/02/2019

As per reference cited (1) above, sanction has been accorded for 83,00,000/- (Rupees Eighty Three Lakhs only) towards the work of "Setting up of Modular Operation Theatre at W&C Alappuzha".

Vide reference cited (3) above, quotation was invited from M/s.KMSCL on centage charge for the subject work as per the decision in the meeting minutes referred (2) above. Vide the reference cited (4) above, M/s.KMSCL has expressed their willingness to undertake the subject work with lowest centage charge of 7%.

Vide reference cited (5) above, the work was entrusted with M/s KMSCL. Accordingly, M/s KMSCL has submitted the Detailed Project Report for the work. The estimate has been verified in detail and the total amount comes to Rs.83,00,000/- (Rupees Eighty Three Lakhs only) including 7% consultancy charges and GST @ 18% on consultancy charges.

The matter has been examined in detail and Administrative sanction is hereby accorded for the "Setting up of Modular Operation Theatre at W&C Alappuzha", amounting to Rs.83,00,000/- (Rupees Eighty Three Lakhs only) by debiting the expenditure under the Head of Account 5.3.4.

An Agreement may be executed between the under signed and KMSCL for the execution of the works. TS shall be issued by the accredited agency based on direction issued vide G.O 6<sup>th</sup> cited above. Items for which lump sum amounts are

rules shall be strictly adhered during the procurement. Tender/e-tender and stipulated formalities shall be followed wherever necessary. As per circular referred (7) above no GST on work component is to be paid separately, when the estimate rates are based on DSR 2014/16. Action may be taken to commence the work immediately.



STATE MISSION DIRECTOR

To

M/s KMSCL

Copy to

Additional Chief Secretary, Health & Family Welfare with c/l

DPM, Alappuzha

Consultant (Engg), Alappuzha



GOVERNMENT OF KERALA

Abstract

Health & Family Welfare Department – Annual Plan 2018-19- Health Services – Implementation of the Plan Scheme 'Major Construction Works under DHS' – Administrative Sanction accorded – Orders issued.

**HEALTH & FAMILY WELFARE (P) DEPARTMENT**

G.O.(Rt.) No. 403/2019/H&FWD.

Dated, Thiruvananthapuram, 19/02/2019

- Read:-
1. Letter No. PLA4-48926/2018/DHS dated 17/06/2018 from the Director of Health Services, Thiruvananthapuram
  2. G.O.(P) No. 153/2018/Fin dated 29/09/2018
  3. Letters No. PLA4-48926/2018/DHS dated 26/10/2018 & 23/11/2018 from the Director of Health Services, Thiruvananthapuram.
  4. Minutes of the 24<sup>th</sup> meeting of the Special Working Group held on 29/01/2019.

ORDER

In the Annual Plan Budget 2018-19 an amount of **Rs. 5000 Lakh** has been provided under the Head of Account '**4210-01-110-74 (P)**' for the implementation of the scheme '**Major Construction Works under DHS**'. As per the letter read as 1<sup>st</sup> paper above, the Director of Health Services, Thiruvananthapuram has submitted the proposal seeking Administrative Sanction for the implementation of the above scheme at an estimated cost of Rs.5000 Lakh by meeting the expenditure from the provision under the Head of Account '**4210-01-110-74 (Plan)**' for 2018-19.

2. As per the Government Order read as 2<sup>nd</sup> paper above, Government has decided that in the aftermath of devastating floods of August 2018, plan allocation for all departments for state plan schemes are being cut by 20%. According to this instructions, the Director of Health Services, Thiruvananthapuram has resubmitted the proposal for implementation of the scheme '**Major Construction Works under DHS**' seeking Administrative Sanction at an estimated cost of Rs.1610.25 Lakh by meeting the expenditure from the provision under the Head of Account '**4210-01-110-74 (Plan)**', during 2018-19.

3. The Meeting of the Special Working Group held on 29/01/2019 chaired by Principal Secretary (Finance) considered the proposal for the implementation of the above scheme and approved the same for an amount of Rs.1610.25 Lakh as per the minutes read as 4<sup>th</sup> paper above, subject to the specific condition that the expenditure shall be met from the provision available under the appropriate head of account.

4. In pursuance of the decision of the Special Working Group, Government are pleased to accord Administrative Sanction to the Director of Health Services for the implementation of the scheme 'Major Construction Works under DHS' at an estimated cost of Rs. 1610.25 Lakh (Rupees Sixteen Crore Ten Lakh and Twenty Five Thousand only) as specified below, by meeting the expenditure from the provision under the Head of Account '4210-01-110-74 (P)', during 2018-19.

Sl.No.	Name of Work	Estimate Amount (Lakhs)
1	Construction of building for Taluk Hospital, Kodungallur, Thrissur – Aardram Project (Balance works)	200
2	Construction of new building for casualty and General ward, Taluk Hospital, Adimaly, Idukki – Balance works	31.50
3	Construction of new building for District TB Center, Kozhikkode	85.75
4	Construction of RCC water tank of 2 lakh litre capacity in W&C Hospital, Alappuzha	170
5	Construction of a building for Regional Public Health Laboratory in Pudukkottai, Palakkad	200
6	Construction of Psychiatric ward in Mental Health Center, Thrissur – Phase II – construction of 2 <sup>nd</sup> , 3 <sup>rd</sup> and 4 <sup>th</sup> floor of one block	500
7	Construction of compound wall, gate & laying of paving blocks etc. in General Hospital, Muvattupuzha	50
8	Construction of GF & FF in Community Health Center, Pallickal	292
9	Construction of Building for Nadapuram Taluk Hospital, Kozhikkode- Balance Work	81
	<b>Total</b>	<b>1610.25</b>

5. The fund release will be based on actual requirement and the fund released should not be parked in Banks. Store Purchase Rules shall be strictly adhered to during the procurement. Tender/e-tender and other stipulated formalities shall be followed wherever necessary. For Civil works, CPWD rates shall be followed. Post creation and purchase of vehicles are not admissible under the scheme. All the works will be done in a transparent manner.

By Order of the Governor,  
RAJEEV SADANANDAN  
Additional Chief Secretary (Health).

To

The Director of Health Services, Thiruvananthapuram.  
The Chief Engineer, PWD (Building Section), Thiruvananthapuram.  
The Member Secretary, State Planning Board, Thiruvananthapuram.  
The Principal Accountant General (Audit), Kerala, Thiruvananthapuram  
The Accountant General (A&E), Kerala, Thiruvananthapuram  
The Finance (H & L - A) Department (SWG held on 21/11/2017)  
The Director, Information and Public Relations Dept. (Web & New Media for  
publishing in the Government website)

Stock file. O.C.

Forwarded/By Order



Section Officer.

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GOVERNMENT OF KERALA

Abstract

Health & Family Welfare Department – Asset Maintenance Fund – Renovation works of Women and Children Hospital, Alappuzha- Administrative Sanction accorded - Orders issued.

**HEALTH & FAMILY WELFARE (P) DEPARTMENT**

**G.O.(Rt) No. 3101/2019 /H&FWD**

**Dated, Thiruvananthapuram,24/12/2019**

- Read: 1. G.O. (Ms) No. 343/09/Fin. dated 14.08.2009.  
2. G.O. (Ms) No. 356/2009/Fin. dated 20.08.2009.  
3. G.O. (Ms) No. 427/09/Fin. dated 05.10.2009.  
4. Govt. Circular No.102/09/Fin. Dated 18/12/10.  
5. Letter No.PLA-1/2484/19/DHS dated 06/02/2019 from the Director of Health Services , Thiruvananthapuram.  
6. Minutes of the meeting of the Second Asset Maintenance Fund State Level Committee held on 01/11/2019.

**ORDER**

As per the Government Order, read as 1<sup>st</sup> paper above, Government have set up an "Asset Maintenance Fund Scheme, 2009" in view of the erstwhile Asset Renewal Fund, consequent to the declaration in the Budget Speech, 2009-10. The objective of the scheme is to maintain the existing assets of Government but not creation of Assets. In the Government Order read as 2<sup>nd</sup> paper above, a State Level Committee, under the chairmanship of the Additional Chief Secretary (Finance) was constituted for effective administration of the Fund.

2. As per the letter read as 5<sup>th</sup> paper above, the Director of Health Services has forwarded an estimate prepared by the Executive Engineer, PWD, Building Division, Alappuzha for the following work and requested to accord Administrative Sanction for the same.

Sl.No.	Name of Proposal	Estimate Prepared by	Estimated Cost (in Lakhs)
	Renovation works of Women and Children Hospital, Alappuzha	PWD, Alappuzha	139.00

3. As per the minutes read above, the State Level Committee on Asset Maintenance Fund held on 01/11/2019 chaired by the Additional Chief Secretary (Finance), approved the above proposal.

4. Government have examined the proposal in detail and are pleased to accord Administrative Sanction for an amount of **Rs.1,39,00,000/- (Rupees One Crore and Thirty Nine Lakhs Only)** for the **Renovation work of Women and Children Hospital, Alappuzha** subject to the specific conditions. The works will be carried out through PWD represented by the Executive Engineer, PWD, Building Division, Alappuzha. The expenditure will be limited to the amount sanctioned subject to the condition that fund required over and above the budget provision, if any should be met through re-appropriation.

Sl. No.	Works	Estimated Cost (in Lakhs)	Head of Account
1	<b><u>Renovation works of Women and Children Hospital, Alappuzha:-</u></b>		
	i) Urgent Special repair works in Nurses Hostel Building.	18.00	2210-80-800-83 (NP)
	ii) Renovation of Antenatal Ward Building.	32.00	
	iii) Renovation works in Govt. Pay Ward Building.	16.00	
	iv) Renovation of Doctors Rest Room Building.	10.00	
	v) Renovation of Casualty Block Building.	35.00	
	vi) Renovation of Canteen Building.	28.00	
	<b>Total</b>	<b>139.00</b>	

5. The amount sanctioned will be utilized only for renovation/maintenance of existing assets, as stipulated in the Government Order read as 1<sup>st</sup> to 3<sup>rd</sup> papers above and Circular read as 4<sup>th</sup> paper above. All works will be done in a transparent manner, tender and other stipulated formalities shall be followed wherever necessary with respect to civil works and purchase of equipments of articles. Purchase of new



assets, equipments of movable or immovable nature and construction of new buildings, compound walls extraneous to the maintenance of existing assets will not be eligible for assistance under AMF.

6. The Director of Health Services will meet the expenditure under the Head of Account '2210-80-800-83 (NP)' in the current Financial Year.

7. The progress of the work will be monitored by the Director of Health Services. The progress report in every 3 months and utilization certificate duly Countersigned by the Head of the Department concerned after completion of the work shall be submitted to Government in the Finance (Planning-B) Department.

**By Order of the Governor,  
N.R.SREELEKHA  
Additional Secretary to Government**


To

The Director of Health Services, Thiruvananthapuram  
The Principal Accountant General (Audit), Kerala, Thiruvananthapuram.  
The Accountant General (A&E), Kerala, Thiruvananthapuram  
The Chief Engineer, PWD (Building Division), Thiruvananthapuram  
The Executive Engineer, PWD (Building Division), Alappuzha.  
The Finance (Planning-B) Department  
The Finance (Health A) Department (vide U.O.No. 1129398/HLT-

A1.40.2019-Fin. dt. 25.11.2019)

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Section Officer

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**PROCEEDINGS OF THE STATE MISSION DIRECTOR**  
**NATIONAL HEALTH MISSION, THIRUVANANTHAPURAM**

Sub: Administrative Sanction for the "Labour room strengthening as per LaQshya standards at W&C Alappuzha"

Ref: 1. ROP 2018-19

2. G.O(P).95/2017/Fin dated 25/07/2017

3. NHM/806/ALT PJT-ALPZ/18-19-C(E)/2018 dated 24/09/2018

4. GM(BDC)/1399/2018 dated 27/09/2018

5. NHM/806/ALT PJT-ALPZ/18-19-C(E)/2018 dated 08/10/2018

6. Circular No. NHM/113/CE/2019/ SPMSU dated 11-01-2019

**Order No. NHM/874/LR STR LOYA STD W&C ALP/2018/C(E) AS-293/2018-19**  
**dated 18/01/2019**

As per reference cited (1) above, sanction has been accorded for Rs.57,00,000 (Rupees Fifty Seven Lakhs only) towards the work of "Labour room strengthening as per LaQshya standards at W&C Alappuzha".


Vide reference cited (3) above, a letter was sent to Govt. accredited agencies for inviting competitive offers on centage charge for the subject work. Vide the reference cited (4) above, M.s.KEL has expressed their willingness to undertake the subject work with lowest centage charge of 6.50%.

Vide reference cited (5) above, the work was entrusted with M's.KEL. Accordingly, M.s.KEL has submitted the Detailed Project Report for the work amounting to Rs.57,20,894- including 7.5% consultancy charges, 12% GST for the works and 1% KCWWF. On detailed scrutiny the estimate amount has been closed for Rs 51,00,000 (Rupees Fifty One Lakhs only) including 6.50% consultancy charges and GST for 18% of consultancy charges.

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The matter has been examined in detail and Administrative sanction is hereby accorded for the "Labour room strengthening as per LaQshya standards at W&C Alappuzha", amounting to Rs.51,00,000/- (Rupees Fifty One Lakhs only) by debiting the expenditure under the Head of Account 5.1.1.1.a. TS shall be issued by the accredited agency based on direction issued vide G.O 6<sup>th</sup> cited above.

An Agreement may be executed between the under signed and KEL for the execution of the works. Items for which lump sum amounts are provided, payment will be affected based on actual measurement. Store purchase rules shall be strictly adhered during the procurement. Tender/e-tender and stipulated formalities shall be followed wherever necessary. As per circular referred (7) above no GST on work component is to be paid separately, when the estimate rates are based on DSR 2014/16. Action may be taken to ensure immediate.

  
STATE MISSION DIRECTOR

To

M/s Kerala Electrical and Allied Engineering Co Ltd. (KEL)

Copy to

Additional Chief Secretary, Health & Family Welfare with c/1

Director of Health Services

DPM, Alappuzha

Consultant (Engg), Alappuzha

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**NATIONAL HEALTH MISSION**

(Arogya Keralam Alappuzha) Register No. 4/18/3  
Office of The District Program Manager,  
Kottaram Building, General Hospital Compound  
Iron Bridge PO, Alappuzha-688011 Phone: 0477-223071

PROCEEDINGS OF THE DISTRICT COLLECTOR/CHAIRMAN, EXECUTIVE  
COMMITTEE DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZHA

Present: A. ALEXANDER IAS

Sub: NHM-Alpy- Revised Administrative Sanction for the civil, electrical, work  
for Transformation of UPHC Mullath valappu & UPHC Nehrutrophy to Health &  
Wellness Centre Orders issued- reg :-

- 1. Ref: 1 ROP (Supplementary) Kerala of the MoHFW Govt. of India 2018-19
- 2. Order No. NHM/472/UB/STAFF M&E/CONSULTANT/2018  
SPMSU Dated 24.09.2020
- 3. Letter no. NHM/1087/UPHC/DPMSU-ALPY/20-21 Dated 19.09.2020
- 4. Order No. NHM/1087/UPHC/DPMSU-ALPY20-21 Dated 30.09.2020
- 5. Revised DPR submitted (COSTHORD) dated 29.12.2020
- 6. NHM ROP 2018-19 Budget allocation

Order No. NHM/1087/UPHC/DPMSU-ALPY20-21 Dated 14/01/2021

Vide ref 1 cited above, sanction was accorded for Rs 210 Lakhs for the  
Upgradation of 30 Urban Primary Health Centres in the state to Health & Wellness Centres.

Vide ref 2 cited above, State Mission Director, National Health Mission  
sanctioned an amount of Rs. 14 Lakhs (Rupees Fourteen Lakhs only) 7 Lakhs each for  
transformation of UPHC Mullath valappu & Nehrutrophy to Health & Wellness Centres.

Vide ref 3 cited above, agency selected for above works in  
COSTHORD Alappuzha.

Vide ref 4 cited above, Administrative Sanction had been issued for  
Rs. 50 Lakhs (Rupees Fifty Thousand Only) by Chairman District Collector  
Alappuzha.

Work started on 12.10.2020 and 90% work completed. During the  
assessment by Quality team certain additional work suggested for proper Quality

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Implementation of UPHC - Vide ref. 5 cited above COSTFORD submitted Revised DOR for UPHC Mullath, Alappu & UPHC Nebrutrophy including the additional work stipulated in state level Quality Assessment

Vide ref. 6 cited above fund available under NUHM Programme in the head of account U-13.2.2 Implementation of Kayakalp Quality Programme

Details shown below

Sl No	Name of Institutions	Fund allotted under the head Health & Wellness Centre Upgradation	Fund allotted under the head Kayakalp Implementation	Revised DOR amount in Rs
1	UPHC Mullath Alappu	Rs. 7,00,000/-	Rs. 4,00,000/-	Rs. 85,004.71
2	UPHC Nebrutrophy	Rs. 7,00,000/-		Rs. 9,47,995.19
Total amount		Rs. 14,00,000/-	Rs. 4,00,000/-	Rs. 18,00,000/-

The Matter has been examined in detail and Revised Administrative sanction is hereby accorded for Transformation of UPHC Mullath Alappu & Nebrutrophy as Health & Wellness Centres amounting Rs.18 Lakhs (Rupees Eighteen Lakhs only) for both institutions. COSTFORD may take urgent necessary action to implement this project at the earliest

The amount shall be met from the head of account FMR U-5.3.1 (2019-20 & 2020-21 RCP) & U-13.2.2 (2020-21)

A. ALEXANDER IAS

DISTRICT COLLECTOR, CHAIRMAN, EXECUTIVE COMMITTEE, DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZHA

To,

COSTFORD Alappuzha.

*[Signature]*

*[Handwritten initials]*

*[Handwritten initials]*

*[Handwritten initials]*

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The amount shall be met from the head of account 5.1.12.8 for the upgradation of 1603 Subcentres operational under NIIM into Health & Wellness Centres.


  
A. Alexander. IAS.

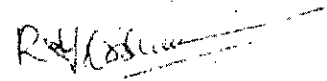
DISTRICT COLLECTOR & CHAIRMAN, EXECUTIVE COMMITTEE,  
DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZHA.

To

M's Kerala Electrical & Allied Engineering Co. limited



- Copy to: -1. District Panchayath President, Alappuzha.  
2. State Mission Director, NHM, TVM.  
3. DMO (H), Alappuzha.   
4. Chief Engineer, NHM, TVM.  
5. DPM, NHM, Alappuzha.  
6. President, Punnapra North Grama Panchayath.  
7. Medical Officer, Punnapra North FHC.  
8. S/F.



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1. District Panchayath President, Alappuzha
2. State Mission Director, Alappuzha
3. DMO (H), Alappuzha
4. Chief Engineer, NHM, Trivandrum
5. DPM, NHM, Alappuzha
6. Municipal chairman, Alappuzha
7. NHM, Coördinator, Alappuzha
8. SI

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**PROCEEDINGS OF THE STATE MISSION DIRECTOR**  
**NATIONAL HEALTH MISSION, THIRUVANANTHAPURAM**

Sub: Administrative Sanction for the 'Conversion of Community Health Centres to Block Family Health Centres at UHTC, Ambalapuzha, Alappuzha District' - Order issued Regarding.

- Ref: 1. G.O (Rt) No. 619/202/H & FWD dated 20.03.2020  
2. NHM/1000/ADRM CHC / C(E)/2020 dated 19.02.2021  
3. Letter No. KMPS/NHM/6365/2021 dated 24.02.2021  
4. Letter No. KMPS/NHM/6365/2021 dated 15.03.2021  
5. G.O (P) No.118/2018/Fin dated. 03/08/2018 of Finance Department

**Order No.NHM/1078 /CHC AMPZA ALP /C(E)/AS-469/2021 dtd 28 /05 /2021**

As per reference 1<sup>st</sup> above, Sanction has been accorded for an amount of Rs 37,50,000 /- ( Rupees Thirty Seven Lakh and Fifty Thousand Only ) for carrying out the work for the " Conversion of Community Health Centres to Block Family Health Health Centres at UHTC, Ambalapuzha, Alappuzha District".

Vide reference cited 2<sup>nd</sup> above, quotations were invited from Govt. accredited agencies for competitive offers on centage charge for the subject work. Vide reference cited 3<sup>rd</sup> above M/s KEL has expressed their willingness to undertake the subject work with lowest centage charges of 7%.

Vide reference cited 3<sup>rd</sup> above, the work was entrusted with M/s KEL. Vide reference 4<sup>th</sup> above M/s KEL has submitted the Detailed Project Report with Core Committee certificate for an amount of Rs 37,50,000 /- ( Rupees Thirty Seven Lakh and Fifty Thousand Only ) including 7% Consultancy charges, 12 % GST on work and 18% GST on consultancy charges.

The matter has been examined in detail and Administrative sanction is hereby accorded for the work " Conversion of Community Health Centres to Block Family Health Centres at UHTC, Ambalapuzha, Alappuzha District " for an amount of Rs 37,50,000/- ( Rupees Thirty Seven Lakh and Fifty Thousand Only ) by debiting the expenditure under the head of Plan fund ( CHC )

An Agreement shall be executed between the under signed and M/s. KEL for the execution of the works. TS shall be issued by the accredited agency based on direction issued vide G.O 5<sup>th</sup> cited. Being plan fund, no further amount over and above the



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AS amount will be sanctioned. So agency will ensure detailed design, estimate etc while according Technical Sanction. Items for which lump sum amounts are provided, payment will be affected based on actual measurement. Store purchase rules shall be strictly adhered during the procurement.

It is the sole responsibility of the PMC to obtain all statutory approvals and satisfy all the provisions of Building rules in forces. Green Building norms shall be followed for the Construction. Work Should be completed as per the time limit. Any deviations from the original estimate need prior sanction of the State Mission Director, NHM.

Sd /-

STATE MISSION DIRECTOR

To

M/s. KEL


Copy to

Medical Officer, Ambalapuzha, Alappuzha

DPM, Alappuzha

Consultant (Engg), Alappuzha

Approved for issue



Director Finance



131-

**NATIONAL HEALTH MISSION**  
(Arogyakeralam Alappuzha) Register No.A-181/07  
Office of The District Program Manager  
Kottaram Building, General Hospital Compound  
Iron Bridge PO, Alappuzha-688011. Phone: 0477- 2230711

**PROCEEDINGS OF THE CHAIRMAN, EXECUTIVE COMMITTEE,  
DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZHA.**

**Present: -A.Alexander. IAS.**

Sub: -NHM- Alpy-Aardram Mission-Administrative sanction for the civil, electrical work for Upgradation of Subcentre Purakkad( Subcentre Pazhayangadi) to Health & Wellness Centre Purakkad, Phase I (HWC Pazhayangadi) coming under Purakkad FHC in Orders Issued. reg:-

- Read 1. Order No.NHM/4256/SNO(HWC)/2019/SPMSU, Dated 24.9.2020  
2. Order No.NHM/3682/SNO(HWC)/2020/SPMSU, Dated 16.10.2020  
3. DPR Submitted by to M/S COSTFORD, Alappuzha on 22.05.2021

**Order No.NHM/C(E)/3682/PZHNDI/DPMSU-ALPY Dated 29/05/2021.**

Vide ref.1 cited above, Kerala Govt. has decided to Upgrade 1603 Family Wellness Centres to Health & Wellness Centres in the financial year 2019-20 and sanctioned Rs.7 Lakhs for the upgradation work. In Alappuzha two agencies selected for the implementation of these projects namely Kerala Electrical & Allied Engineering Co. limited (KEL) and COSTFORD, Alappuzha based on lowest quoted centage.

Vide ref.2 cited above, State Mission Director, National Health Mission Trivandrum issued guidelines regarding above works. As per 3 cited above, guidelines an estimate prepared for the above work for Rs.7 Lakhs by M/S COSTFORD. The subject project is hereby entrusted to M/S COSTFORD, Alappuzha as PMC.

**The matter has been examined in detail and administrative sanction is hereby accorded for Transformation of Subcentre Purakkad(Subcentre Pazhayangadi) as Health & Wellness Centre Purakkad amounting Rs. 7,00,000/- (Rupees seven Lakhs Only) coming under phase I. M/S COSTFORD, Alappuzha, may take urgent necessary action to implement this project at the earliest.**

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**NATIONAL HEALTH MISSION**  
 (Arogyakeralam Alappuzha) Register No.A-18/07  
 Office of The District Program Manager  
 Kottaram Building, General Hospital Compound  
 Iron Bridge PO, Alappuzha-688011, Phone: 0477-2230711

PROCEEDINGS OF THE CHAIRMAN, EXECUTIVE COMMITTEE,  
 DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZHA.

Present: -A. Alexander, IAS.

Sub: - NHM- Alpy-Aardram Mission-Administrative sanction for the civil, electrical work: for Upgradation of Subcentre Ottappana to Health & Wellness Centre Ottappana, Phase I coming under Thottappally FHC in Orders Issued- reg:-

- Read: -1. Order No NHM/4256/SNO(HWC)/2019/SPMSU,Dated. 24.9.2020  
 2. Order No.NHM/3682/SNO(HWC)/2020/SPMSU,Dated 16.10.2020  
 3. DPR Submitted by to M/S COSTFORD, Alappuzha on 27.05.2021

Order No. NHM/C(E)/3682/OTTPNA/DPMSU-ALPY Dated 29/05/2021.

Vide ref.1 cited above, Kerala Govt. has decided to Upgrade 1603 Family Wellness Centres to Health & Wellness Centres in the financial year 2019-20and sanctioned Rs.7 lakhs for the upgradation work. In Alappuzha two agencies selected for the implementation of these projects namely Kerala Electrical & Allied Engineering Co. limited (KEL) and COSTFORD, Alappuzha based on lowest quoted centage.

Vide ref.2 cited above, State Mission Director, National Health Mission Trivandrum issued guidelines regarding above works. As per ref 3 cited above, guidelines an estimate prepared for the above work for Rs.7 Lakhs by M/s COSTFORD. The subject project is hereby entrusted to M/S COSTFORD, Alappuzha as PMC.

The matter has been examined in detail and administrative sanction is hereby accorded for Transformation of Subcentre Ottappana as Health & Wellness Centre Ottappana amounting *Rs. 7,00,000/- (Rupees seven Lakhs Only)* coming under phase I. M/S COSTFORD, Alappuzha, may take urgent necessary action to implement this project at the earliest.

135

The amount shall be met from the head of account 5.1.12.8 for the upgradation of 1603 Sub Centres operational under NHM into Health & Wellness Centres

A. Alexander. IAS.

DISTRICT COLLECTOR & CHAIRMAN, EXECUTIVE COMMITTEE,  
DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZHA.

To,

M/s COSTFORD, Alappuzha

- Copy to:-
1. District Panchayath President, Alappuzha.
  2. State Mission Director, NHM, TVM.
  3. DMO (H), Alappuzha.
  4. Chief Engineer, NHM, TVM
  5. DPM, NHM, Alappuzha.
  6. President, Purakkad Gramma Panchayath.
  7. Medical Officer, FHC purakkadu
  8. S/P

*[Handwritten initials]*

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**NATIONAL HEALTH MISSION**  
(Arogyākeralam Alappuzha) Register No.A-183/07  
Office of The District Program Manager  
Kottaram Building, General Hospital Compound  
Iron Bridge PO, Alappuzha-688011, Phone: 0477- 2230711

PROCEEDINGS OF THE CHAIRMAN, EXECUTIVE COMMITTEE,  
DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZHA.

Present: -A. Alexander, IAS.

Sub: - NHM- Alpy-Aardram Mission-Administrative sanction for the civil, electrical works for Upgradation of Subcentre Kalarcode East to Health & Wellness Centre Kalarcode East Phase I coming under Punnapra North FHC in Orders Issued- reg:-

- Read: -1. Order No.NHM/4256/SNO(HWC)/2019/SPMSU,Dated, 24.9.2020  
2. Order No.NHM/3682/SNO(HWC)/2020/SPMSU,Dated 16.10.2020  
3. DPR Submitted by KEL- No: KMPS/NHM/639/2021 dated 24.05.2021

Order No. NHM/C(E)/3682/KLRKODE (E)/DPMSU-ALPY Dated 29/05/2021


Vid: ref.1 cited above, Kerala Govt. has decided to Upgrade 1603 Family Wellness Centres to Health & Wellness Centres in the financial year 2019-20 and sanctioned Rs 7 lakhs for the upgradation work. In Alappuzha two agencies selected for the implementation of these projects namely Kerala Electrical & Allied Engineering Co. limited (KEL) and COSTFORD, Alappuzha based on lowest quoted centage.

Vide ref.2 cited above, State Mission Director, National Health Mission Trivandrum issued guidelines regarding above works. As per 3 cited above guidelines an estimate prepared for the above work for Rs.7 Lakhs by M/s KEL. The subject project is hereby entrusted to M/s KEL as PMC.

The matter has been examined in detail and administrative sanction is hereby accorded for Transformation of Subcentre Kalarcode East as Health & Wellness Centre Kalarcode East amounting Rs. 7,00,000/- (Rupees seven Lakhs Only) coming under phase I. M/s Kerala Electrical & Allied Engineering Co. limited (KEL), may take urgent necessary action to implement this project at the earliest. No advance payment will be released and payment will be made on production of bills.

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
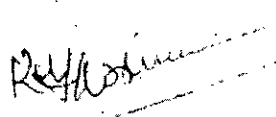
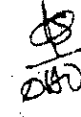
The amount shall be met from the head of account 5.112.8 for the upgradation of 1603 Subcentres operational under NHM into Health & Wellness Centres.

  
A. Alexander, IAS.

DISTRICT COLLECTOR & CHAIRMAN, EXECUTIVE COMMITTEE,  
DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZHA.

To,

M/s COSTFORD, Alappuzha

- Copy to: -1. District Panchayath President, Alappuzha  
2. State Mission Director, NHM, TVM.  
3. DMO (H), Alappuzha.  
4. Chief Engineer, NHM, TVM.  
5. DPM, NHM, Alappuzha.  
6. President, Purakkad Gramma Panchayath.  
7. Medical Officer, FHC Thottappally  
8. S/F.
- 
- 
- 

**PROCEEDINGS OF THE STATE MISSION DIRECTOR, THIRUVANANTHAPURAM**

**Present : Dr.Rathan U. Kelkar IAS**

**Sub:-** NHM- Upgradation of 1603 Sub Centres into Health & Wellness Centres , Issuance of Administrative Sanction for the Execution of Works-Orders issued

**Read:-** Record of Proceedings Kerala 2019-20 & 2020-21

**ORDER NO: NHM/4256/SNO (HWC)/2019/SPMSU, Dated, 24.09.2020**

As per the RoP Kerala for 2019-20 and 2020-21, an amount of Rs.6627.25 lakhs has been approved under the Head 5.1.1.2.8 for the upgradation of 1603 Sub Centres operational under NHM into Health & Wellness Centres. This approval specifies a unit cost of Rs. 7 lakhs per facility towards the execution of the civil works as part of the upgradation (for 2020-21 approval in principle given @ Rs.7 lakhs and 25 % of the unit cost approved in ROP). The SPMSU entrusted the District Programme units to do an initial appraisal of these facilities and now submitted for the issuance of AS to the DPMSUs to execute the upgradation process.

In the circumstances Administrative Sanction is hereby accorded to the District Programme Managers to utilise funds for a total amount of Rs.6627.25 lakh for the upgradation of Sub centres listed as annexure to this order as Health & Wellness Centres following the rules and regulations currently in force.

Sl. No.	District	Total SC	Sub center 2019-20	Amount approved @Rs.7 lakhs	Sub center 2020-21	Amount approved @Rs.1.75 lakhs	Total Amount approved (Rs in lakhs)
1	TVM	125	58	406.00	67	117.25	523.25
2	KLM	107	50	350.00	57	99.75	449.75
3	PTA	76	34	238.00	42	73.50	311.50
4	ALP	111	54	378.00	57	99.75	477.75
5	KTM	102	45	315.00	58	101.50	416.50
6	IDK	85	39	273.00	46	80.50	353.50
7	EKM	126	54	378.00	72	126.00	504.00
8	TSR	142	66	462.00	76	133.00	595.00
9	PKD	133	60	420.00	73	127.75	547.75
10	MLPM	166	71	497.00	95	166.25	663.25
11	KKD	109	50	350.00	59	103.25	453.25
12	WYD	121	60	420.00	61	106.75	526.75
13	KNR	143	61	427.00	82	143.50	570.50
14	KSD	57	26	182.00	31	54.25	236.25
	<b>Total</b>	<b>1603</b>	<b>728</b>	<b>5096.00</b>	<b>875</b>	<b>1531.25</b>	<b>6627.25</b>

The expenditure shall be booked under the Head of Account '5.1.1.2.8 of the RoP Kerala 2019-20 and 2020-21. The amount approved in 2019-20 shall be carried forward as committed for the year 2020-21.

Guideline for the upgradation of Subcentres into HWCs.

Minimum of three accredited agencies are to be selected as per tender norms so as to finish the whole work before 31st December 2020.

Dr.Rathan U. Kelkar IAS  
State Mission Director

To

All District Programme Managers

Copy To

Director of Health Services

SPM NHM

Director Finance

## Approval Valid

Digitally Approved By

Dr.Rathan U. Kelkar IAS

Date: 4/9/2020

Reason: Approved

The document is digitally approved. Hence signature is not needed.



Sl No	Institution	Subcentre
1	PHC Ambalapuzha North	Valanjavazhy
2		Kanjipadam
3	UHTC Ambalapuzha	Ambalapuzha Main Centre
4		Karumadi
5	PHC Punnappra North	Kalarcode East ✓
6		Kalarcode ICDS
7	PHC Punnappra South	SMC
8	PHC Purakkad	Purakkad ✓
9		Purakkad Main Center
10	PHC Thottappally	ICDS ottappana ✓
11	PHC Pallippuram	Chemnam Pallippuram ✓
12		Kuttanchal
13	PHC Panavally	Panavally Main Centre ✓
14	PHC Kuppappuram	Kuttamangalam
15		Kuppappuram Main center
16	PHC Thakazhy	Kunnumma
17		Padaharam
18	PHC Thalavady	Thalavady Main Centre
19	PHC Aryad	Thumpoly
20		Aryad Main Center
21	PHC kalavoor	Ponnadu ✓
22		Valavanadu
23	PHC Mannanchery	Mannancherry Main Center
24	PHC Bharanicaoju	South Mankuzhy
25		Vettikkode
26		Main Centre Bharanicaoju
27	PHC Nooranad	Edakunnam
28		Pulimel
29	PHC Palamel	Mattappally
30	PHC Thamarakulam	Thamarakulam Main centre
31		Vedaraplavu
32		Pachakkadu
33	PHC Vallikunnam	Elippakulam ✓
34		Kaduvinal
35	PHC Chennithala	Chennithala South
36		Thriperumthura
37	PHC Chettikulangara	Aanjilipara

Sl No	Institution	Subcentre
38	PHC Thazhakkara	Kunnam
39		Arunnuttimangalam
40	PHC Cherthala South	Cherthala South
41		Cherthala south MC
42	PHC Kanjickuzhy	Cheruvahanam
43	PHC Mararikkulam North	Chethi
44	PHC Arattupuzha	Arattupuzha North
45		Mangalam
46	PHC Cheppad	FWC Cheppad West Maincenter
47	PHC Devikulangara	Puthuppally North
48	PHC Kandalloor	Kandalloor South
49		Kandalloor North
50	PHC Krishnapuram	Kochumuri
51		Kappil Main Center
52	PHC Pathiyoor	Ramapuram
53	PHC Ala	Pennukara
54		Ala
55	PHC Budhanoor	Budhanoor Main Center
56		Ennakad
57	PHC Cheriyanaad	Mandapariyaratam
58		Cheriyanaad North
59	PHC Eramallikkara	Thiruvannandoor
60		Eramallikkara Main Center
61	PHC Kadampoor	Manhar East
62		Kadampoor Main Center
63	PHC Mulakuzha	Karakkad
64		Mulakuzha
65		Peralasserry
66	PHC Puliyoer	Elenjmel
67		Puliyoer Main Center
68	PHC Venmony	Venmony Main Center
69		Venmony West
70	PHC Cheruthana	Ayaparampu
71	PHC Chingoli	Chingoli (Main Centre)
72	PHC Haripad	Haripad Main Center
73	PHC Karthikappally	Mahadevikad
74		Karthikappally Main Center

SI No	Institution	Subcentre
75	PHC Karuvatta	Kannalipalam
76		Karuvatta Main Center
77	PHC Kumarapuram	Kumarapuram Main Center
78	PHC Pallippad	Pallippad
79	PHC Aroor	Aroor South
80	PHC Ezhupunna	Eramalloor
81	PHC Kadakkarappally	Kadakarappally
82		Ottamassery
83		Kadakarappally Main Center
84	PHC Kodamthuruth	Kodamthuruth Main Center
85	PHC Pallithode	Thuravoor North
86	PHC Thuravoor South	Pazhampallikavu
87	PHC Valleshode	Kodamthuruth
88		Valleshode Main Center
89	PHC Vayalar	Olathala
90	PHC Vettakkal	Vettackal
91	PHC Kavalam	North Veliyanad
92		Kavalam Main Center
93	PHC Muttar	Muttar Main Center
94	PHC Neelamperoor	Era
95		Cherukara
96		Ramankari Main Center
97	PHC Ramankary	Ramankary
98	CHC Perumbalam	Perumpalam South
99	CHC Arookutty	Mattathil Bhagam
100	CHC Thaneermukkom	Sreekandamangalam
101	CHC Chunnakkara	Chunnakkara North
102	CHC Veliyanad	Veliyanad Main Center
103	CHC Edathua	Koduppunna
104	CHC Chempumpuram	Chempumpuram Main Center
105	CHC Champakulam	Kandankary
106	CHC Thycattussery	Thycattussery
107	CHC Mannar	Kuttamperoor
108	CHC Kurathikad	Thekkekkara South
109	TH Chettikad	Pathirappally
110	CHC Muthukulam	Muthukulam Main Center
111	CHC Muhamma	Muhamma North

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24	PHC Bharanicavu	South Mankuzhy
25		Vettikkode
26		Main Centre Bharanicavu
27	PHC Nooranad	Edakunnam
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32		Pachakkadu
33	PHC Vellikunnam	Elippakulam ✓
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36		Thriperumthura
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92		Kavalam Main Center
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94	PHC Neelamperoor	Era
95		Cherukara
96	PHC Ramankary	Ramankari Main Center
97		Ramankary
98	CHC Perumbalam	Perumpalam South
99	CHC Arookutty	Mattathil Bhagam
100	CHC Thancermukkom	Sreekandamangalam
101	CHC Chunnakkara	Chunnakkara North
102	CHC Veliyanad	Veliyanad Main Center
103	CHC Edathua	Koduppunna
104	CHC Chempumpuram	Chempumpuram Main Center
105	CHC Champakulam	Kandamkary
106	CHC Thycattusseri	Thycattusseri
107	CHC Mannar	Kuttamperoor
108	CHC Kurathikad	Thekkekkara South
109	TH Cheppikad	Pathirappally
110	CHC Muthukulam	Muthukulam Main Center
111	CHC Muhamma	Muhamma North

**PROCEEDINGS OF THE STATE MISSION DIRECTOR, THIRUVANANTHAPURAM**

**Present : Dr.Rathan U. Kelkar IAS**

Sub:- Transformation of Family Welfare Sub Centres into Health & Wellness Centres (HWC), additional directives issued.

**ORDER NO: NHM/3682/SNO (HWC)/2020/SPMSU, Dated, 16.10.2020**

- Read:-
1. Approval of the State Programme Implementation Plan by the MoHFW(NHM) for the financial year 2019-'20 vide the record of Proceedings No.F10(1)/2019 NHM dated 06.02.2019
  2. Approval of the State Programme Implementation Plan by the MoHFW(NHM) for the financial year 2020-'21 vide the record of Proceedings No. F No. M-11016/30/2020 dated 20.04.2020
  3. Order No. NHM/3256/SNO(HWC)/2019/SPMSU of 24.09.2020
  4. Meeting on Health & Wellness Centers held on 08.10.2020 5 P.M.

**ORDER**

Vide the Order referred as 3 above Administrative Sanction was accorded to the DPMSUs for executing the works related to the conversion of a selected number of the existing family welfare sub centres into Health and Wellness Centres(HWCs). Notwithstanding anything contained in the said order, it is further directed that the DPMSUs can utilize the allocated amount (Rs.7 Lakh per sub centre), for the renovation of existing buildings for the HWC transformation purpose. In this connection, it is further directed that the District Units, wherever possible, shall endeavour to raise a uniform design (an indicative sketch is attached for reference) and for a uniform painting (Baby Pink).

It must be ensured that such renovation of the existing sub centre building(s) shall in any case be able to accommodate the following facilities.

1. Waiting area
2. Clinic cum office room
3. Immunization room
4. Feeding room
5. IUCD room
6. Toilet
7. Store

Necessary civil, plumbing and electrical repair works shall be done and availability of water(either own well based system or connection from panchayath/urban area water supply scheme) and electrical connection shall be ensured.

If JPHNS are not staying in the quarters.(except in remote, tribal and hard to reach areas).

that portion also can be incorporated into the ambit of this scheme and necessary civil modifications shall be done accordingly.

It must be ensured that the HWCs so built are friendly to the geriatric and differentially abled population, women and children.

Funds made available through the order referred above can be utilised for the Purchase of office furniture, drinking water facility, signages, name board etc. Instructions as per the Government Order. No.37/2019 dated 05/03/2019 shall be complied.

District Units are further directed to mobilize additional funds, as required, from the LSGI concerned, MP/MLA LAD fund, CSR initiatives etc.

An amount of Rs. 7L has been sanctioned to each sub-centre. Some of the sub-centre may not require the full sanctioned amount. The excess amount sanctioned may be re-appropriated to other sub-centres with in the district. The work shall be allotted to two or three agencies for the timely completion before 31st December 2020. The tender procedure shall be in adherence to the existing rules and regulations.

Orders are issued accordingly.

Dr.Rathan U. Kelkar IAS  
State Mission Director

To

THE DISTRICT PROGRAMME MANAGERS  
Arogyakeralam  
(All districts)

Copy To

- 1) Director of Health Services
- 2) State Programme Manager, NHM
- 3) Director(Finance)

**Approval Valid**

Digitally Approved By

Dr.Rathan U. Kelkar IAS

Date: 16/10/2020

Reason: Approved

The document is digitally approved. Hence signature is not needed.



**List of Sub-Centres to be converted to HWCs - Phase I**

SL. No.	District	Name of the Institution	Name of the Subcentre proposed
1	01.TVM	FHC Amachal	Plavoor
2	01.TVM	FHC Aruvikkara	Kadambanadu
3	01.TVM	FHC Balaramapuram	Thembaimuttom
4	01.TVM	FHC Chemmaruthi	Kunnathumala
5	01.TVM	FHC Kadakampally	Karikkakam
6	01.TVM	FHC Karakulam	Karakulam
7	01.TVM	FHC Keezhattingal	Kadakkavoor
8	01.TVM	FHC KilimaNoor	fwc kilimaNoor
9	01.TVM	FHC Kottukal	Payattuvila
10	01.TVM	FHC Pallichal	Punnamoodu
11	01.TVM	FHC Paraniyam	ArumaNoor
12	01.TVM	FHC Poozhanad	Ottasekharamangalam
13	01.TVM	FHC Thonnakkal	Vengodu
14	01.TVM	FHC Vamanapuram	Vayyette
15	01.TVM	FHC Vattiyurkkavu	Kulasekharam
16	01.TVM	FHC Jagathy	NA
17	01.TVM	PHC Adayamon	Pazhayakunnumel
18	01.TVM	PHC Amboori	FWC Amboori
19	01.TVM	PHC Anad	FWC KOLLA
20	01.TVM	PHC Anakudy	Kanjirampara
21	01.TVM	PHC Chemboor	Chilampara
22	01.TVM	PHC Chenkal	vlathankara
23	01.TVM	PHC Cherunniyoor	Akathumuri
24	01.TVM	PHC Chettivilakam	kusavarkal
25	01.TVM	PHC Edava	FWC Venkulam
26	01.TVM	PHC Kallikkad New (Neyyar Dam)	FWC Pantha
27	01.TVM	PHC Kallikkad Old (Veeranakav)	FWC Alamukku
28	01.TVM	PHC Karavaram	fwc puthusserimukku
29	01.TVM	PHC Karode	No subcentre
30	01.TVM	CHC Kattakkada	No field area
31	01.TVM	PHC Kollayil	Poovathoor
32	01.TVM	PHC Kulathoor	pazhayauchakkada
33	01.TVM	PHC Kunnathukal	fwc koranamcode
34	01.TVM	PHC Kuttichal	FWC kottoor
35	01.TVM	PHC Madavoor	fwc madavoor
36	01.TVM	PHC Mangalapuram	punnaikunnam
37	01.TVM	PHC Manikkal	koliyakode
38	01.TVM	PHC Maranalloor	Punnavoor
39	01.TVM	PHC Mudakkal	Elamba
40	01.TVM	PHC Mukkola	kottappuram
41	01.TVM	PHC Panavoor	attinipuram
42	01.TVM	PHC Pangappara (MCH Unit)	discussion on going
43	01.TVM	PHC Peringamala	Idinjar
44	01.TVM	PHC Perumathura	Aanathalavattom
45	01.TVM	CHC Poonthura	poonthura mc
46	01.TVM	PHC Pezhiyoor	mathalakadavu
47	01.TVM	PHC Pulimath	fwc koduvazhaNoor

Draft #1 of File NHM/3682/SNO (HWC)/2020/SPMSU Approved by State Mission Director on 16-Oct-2020 05:52 PM - Page 3

**List of Sub-Centres to be converted to HWCs - Phase I**

SL. No.	District	Name of the Institution	Name of the Subcentre proposed
48	01.TVM	PHC Pullampara	mukkudiyil
49	01.TVM	PHC Puthukurichi	kadinamkulam fwc
50	01.TVM	PHC Thiruvallam	Koliyoor
51	01.TVM	PHC Tholicode	Tholikkode
52	01.TVM	PHC Thonippara	Ayiroor
53	01.TVM	PHC Uzhamalakkal	FWC Kathikkan para
54	01.TVM	RHC Vakkom >> Dropped from list	kannamangalam
55	01.TVM	PHC Veli	kallingal fwc
56	01.TVM	PHC Vembayam	cheeranikkara
57	01.TVM	PHC Vettoor	Puthenchantha
58	01.TVM	PHC Vilavoorkkal	Kurishumuttom
59	02.KLM	FHC ALAPPAD	FWC APARAYAKADAVU
60	02.KLM	FHC ALAYAMON	FWC CHANNAPETTA
61	02.KLM	FHC ARYANCAVU	FWC ARYANCAVU
62	02.KLM	FHC AZHEEKAL	FWC AZHEEKAL
63	02.KLM	FHC CHADAYAMANGALAM	FWC POONGODU
64	02.KLM	FHC CHATHANoOR	FWC THAZHAM
65	02.KLM	FHC CHAVARA	FWC KOTTUKADU
66	02.KLM	FHC EAST KALLADA	FWC EAST KALLADA
67	02.KLM	FHC EDAMULAKKAL	FWC PERUMANNoOR
68	02.KLM	FHC ELAMAD	FWC KARAALIKONAM
69	02.KLM	FHC ELAMPALLOOR	FWC PERUMPUZHA
70	02.KLM	FHC ERAVIPURAM	FWC THEKKEVILA
71	02.KLM	FHC EZHUKONE	No SUBCENTRES UNDER PHC
72	02.KLM	FHC EZHUKONE PAVITHRESWARAM	FWC NEDUMPAIKULAM
73	02.KLM	FHC ITTIVA	FWC KOTTUKAL
74	02.KLM	FHC KARAVALLOOR	FWC PIRUVAZHIMUKKU
75	02.KLM	FHC KILIKALLOOR	FWC CHATHANAMKULAM
76	02.KLM	FHC KSPURAM	FWC KOTTAKKAPURAM
77	02.KLM	FHC KULATHUPUZHA	FWC EZHAMKULAM
78	02.KLM	FHC KUNATHOOR	FWC IVERKALA
79	02.KLM	FHC MADATHARA	FWC CHITHARA
80	02.KLM	FHC MANCODE CHITHARA	MAIN CENTRE
81	02.KLM	FHC MANCODE PATHANAPURAM	FWC THARAVOOR
82	02.KLM	FHC MAYYANAD	FWC NADUVILAKKARA
83	02.KLM	FHC MELILA	FWC MELILA
84	02.KLM	FHC MUNROE ISLAND	FWC MUNROETHURUTHU
85	02.KLM	FHC NEDUVATHOOR	FWC ANAKOTTOOR
86	02.KLM	FHC PALATHARA	FWC AYATHIL
87	02.KLM	FHC PARAVUR POZHICKARA	FWC KURUMANDAL
88	02.KLM	FHC PERAYAM	FWC PADAPPAKARA
89	02.KLM	FHC PERINAD	FWC CHEMMAKAD
90	02.KLM	FHC PERUMON	FWC KANDACHIRA
91	02.KLM	FHC PIRAVANTHOOR	FWC CHEMBAGIRI
92	02.KLM	FHC SHAKTHIKULANGARA	FWC MAIN CENTRE
93	02.KLM	FHC THAZHAVA	FWC THAZHAVA
94	02.KLM	FHC THEKKUMBHAGOM	MAIN CENTRE
95	02.KLM	FHC THEVALAKKARA	FWC KOIVILA
96	02.KLM	FHC THODIYOOR	FWC KALLERIBHAGOM
97	02.KLM	FHC THRIKKARUVA	FWC INCHAVILA
98	02.KLM	FHC THRIKOVILVATTOM	FWC KIZHAVOOR
99	02.KLM	FHC UMMANNoOR	FWC NELLIKUNNAM
100	02.KLM	FHC VALLIKAVU	FWC VARAVILA
101	02.KLM	FHC VELIYAM	FWC MUTTARA
102	02.KLM	FHC VILAKUDY	FWC KARIORA
103	02.KLM	FHC WEST KALLADA	FWC KADAPUZHA
104	02.KLM	FHC SOORANADU SOUTH	MAIN CENTRE

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**List of Sub-Centres to be converted to HWCs - Phase I**

SL. No.	District	Name of the Institution	Name of the Subcentre proposed
105	02.KLM	FHC THALACHIRA	FWC ULIYANAD
106	02.KLM	FHC SREENARAYANAPURAM	FWC MARANAD
107	02.KLM	FHC THENMALA	FWC EDAMON
108	02.KLM	FHC POOYAPALLY	FWC POOYAPALLY
109	03.PTA	PHC Kuttoor	FWC Othera West
110	03.PTA	PHC Niranam	FWC Niranam West
111	03.PTA	PHC Cheneerkara	FWC Thumpamon Eram
112	03.PTA	PHC Cherukole	FWC Vayalathala
113	03.PTA	m	FWC Naranganam
114	03.PTA	PHC Ezhamkulam	FWC Ezhamkulam
115	03.PTA	PHC Erathu	FWC VAYALA
116	03.PTA	PHC Kadambanadu	FWC Thuvayoor South
117	03.PTA	FHC Pallickal	FWC Pallickal
118	03.PTA	PHC Chandappally	FWC Kodumon
119	03.PTA	PHC Koodal	FWC Athirumkal
120	03.PTA	Ezhumattoor CHC	FWC Methanam
121	03.PTA	PHC Puramattom	FWC Komalam
122	03.PTA	PHC Thelliyoor	FWC Ambinidade
123	03.PTA	PHC Othera	FWC Vallamkulam
124	03.PTA	PHC Koipuram	FWC Poovathur
125	03.PTA	PHC Mylapra	FWC Mylapra
126	03.PTA	PHC Kokkathode	FWC Iravon
127	03.PTA	PHC Thannithode	FWC Thannithode
128	03.PTA	Kunnamthanam CHC	FWC Anjilithanam
129	03.PTA	PHC Anicadu	FWC Nooromavu
130	03.PTA	PHC Kaviyoor	FWC Kaviyoor South
131	03.PTA	PHC Kottangal	FWC Vaipur
132	03.PTA	PHC Pandalam	FWC Mangaram
133	03.PTA	CHC Vallana	FWC Kurichimuttam (Aranmula West)
134	03.PTA	PHC Kulanada	FWC Manthuka
135	03.PTA	PHC Mezhuveli	FWC Mezhuveli
136	03.PTA	CHC Vechoochira	FWC kollamula
137	03.PTA	CHC Chittar	FWC Kattachira
138	03.PTA	PHC Ranni Pazhavangadi	FWC Edamon
139	03.PTA	PHC Seethathode	FWC kochukoikkal
140	03.PTA	PHC Vadasserikkara	FWC Thalachira
141	03.PTA	PHC Naranammoozhi	FWC Kurumbanmoozhi
142	03.PTA	PHC Omalloor	FWC Parayanali
143	04.ALP	PHC Panavally	FWC Main centre Panavally
144	04.ALP	PHC Pallipuram	CHENNAMPALLIPPURAM
145	04.ALP	CHC Perumbalam	SOUTH SUBCENTER
146	04.ALP	PHC Thuravoor South	pazhampallykavu
147	04.ALP	PHC Ezhupunna	FWC Eramalloor
148	04.ALP	PHC Valleshode	SUB-CENTRE KODAMTHURUTH
149	04.ALP	PHC Aroor	Aroor South
150	04.ALP	PHC Vayalar	Olathala
151	04.ALP	PHC Vettakkal	FWC Vettakkal
152	04.ALP	PHC Kadakkarappally	FWC Kadakkarappally
153	04.ALP	PHC Cherthala South	Cherthala South
154	04.ALP	PHC Kanjikuzhy	FWC Cheruvaranam
155	04.ALP	PHC Aryad	FWC Thumpoly
156	04.ALP	FHC Kalavoor	FWC Ponnadu
157	04.ALP	PHC Punnapra South	SMC
158	04.ALP	PHC Punnapra North	Paravoor East
159	04.ALP	PHC Thottappally	ICDS - Ottappana
160	04.ALP	PHC Purakkad	Purakkad
161	04.ALP	Ambalapuzha North	Valanjavazhi

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**List of Sub-Centres to be converted to HWCs - Phase I**

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SL. No.	District	Name of the Institution	Name of the Subcentre proposed
162	04.ALP	PHC Thakazhy	FWC Kunnumma
163	04.ALP	PHC Kuppapuram	FWC Kainakary
164	04.ALP	PHC Kavalam	FWC North Veliyanad
165	04.ALP	PHC Ramankary	FWC Ramankary
166	04.ALP	PHC Néelamperoor	FWC Eara
167	04.ALP	PHC Karuvata	FWC KaramutteI
168	04.ALP	PHC Cheruthana	FWC Ayaparambu
169	04.ALP	PHC Veeyapuram	FWC- Karichal
170	04.ALP	PHC Arattupuzha	Arattupuzha North
171	04.ALP	PHC Pathiyoor	Ramapuram
172	04.ALP	PHC Kandalloor	Kandalloor South
173	04.ALP	PHC Devikulangara	Puthuppally North
174	04.ALP	PHC Krishnapuram	Kochumuri
175	04.ALP	PHC Chettikulangara	FWC Erezha North
176	04.ALP	PHC Chennithala	Chennithala South
177	04.ALP	PHC Thazhakkara	Kunnam
178	04.ALP	PHC Bharanicavu	FWC SOUTH MANKUZHY
179	04.ALP	PHC Thamarakulam	FWC PACHAKAD
180	04.ALP	PHC Vallikunnam	FWC ELIPPAKULAM
181	04.ALP	PHC Nooranad	FWC EDAKKUNNAM
182	04.ALP	PHC Palamel	FWC MATTAPPALLY
183	04.ALP	PHC Eramallikara	Thiruvanvador
184	04.ALP	PHC Ala	FWC Pennukkara
185	04.ALP	PHC Puliyoor	Elanjimel
186	04.ALP	PHC Cheriyana	Mandapariyaram
187	04.ALP	PHC Mulakuzha	Mulakuzha
188	04.ALP	PHC Kadampoor	Mannar East
189	04.ALP	PHC Mararikkulam North	Chethi
190	04.ALP	PHC Chingoli	Chingoli Main centre
191	04.ALP	PHC Karthikappally	Mahadevikad
192	04.ALP	PHC Thalavady	Thalavady Main Centre
193	04.ALP	PHC Pallithode	Thuravoor North
194	04.ALP	PHC Venmony	venmony west
195	04.ALP	CHC Thaneermukkom	Sreekandamangalam
196	04.ALP	PHC Punnpra North	Kalarcod East
197	05.KTM	FHC Manimala	Karikattoor
198	05.KTM	FHC Brhamamangalam	Kattikunnu
199	05.KTM	FHC Erattupetta	Kundoor
200	05.KTM	FHC Madapally	Perumpanachy
201	05.KTM	FHC VeliyaNoor	Poovakulam
202	05.KTM	FHC Kooropada	Thottapally
203	05.KTM	FHC Meenachil	Vilakkumadam
204	05.KTM	FHC Panachikkad	Paruthumpara
205	05.KTM	FHC Vazhoor	Panampunna
206	05.KTM	FHC Kuruppanthara	Memmury
207	05.KTM	FHC Thiruvappu	Chengalam
208	05.KTM	PHC Meenadom	Alampally
209	05.KTM	PHC Pallickathodu	Anikad
210	05.KTM	PHC Nattakom	Chingavanam
211	05.KTM	CHC Kootikkal	Enthayar
212	05.KTM	PHC Moonilavu	Erumapara
213	05.KTM	KMCH EttumanNoor	Kattachira
214	05.KTM	PHC Kattampak	Kattampak
215	05.KTM	PHC Maravanthuruthu	KS Mangalam
216	05.KTM	PHC Marangattupally	Kurichithanam
217	05.KTM	PHC Mutholi	Panthathala m.c
218	05.KTM	PHC Poonjar	Malayenchipara

**List of Sub-Centres to be converted to HWCs - Phase I**

SL. No.	District	Name of the Institution	Name of the Subcentre proposed
219	05.KTM	CHC aruNottimangalam	Marangoli
220	05.KTM	CHC Kadaplamattom	Maridam
221	05.KTM	PHC Kadanad	Mattathipara
222	05.KTM	PHC Onamthuruthu	Neendoor
223	05.KTM	PHC Koruthodu	Koruthodu m.c
224	05.KTM	PHC Vizhikkathodu	Panichappally
225	05.KTM	PHC Aymanam	Parippu
226	05.KTM	PHC Parathodu	Pazhoothadam
227	05.KTM	PHC Kallara	Perumthuruth
228	05.KTM	PHC Paippadu	Poovam
229	05.KTM	CHC Karukachal	Santhipuram
230	05.KTM	PHC Athirampuzha	Sreekandamangalam
231	05.KTM	PHC Thrikodithanam	Thrikodithanam
232	05.KTM	PHC Velloor	Vadakara
233	05.KTM	PHC Kanakkary	Vempally
234	05.KTM	PHC Parampuzha	Manganam
235	05.KTM	PHC Puthupally	Payyapadi
236	05.KTM	PHC Thalayazham	Kothavara
237	05.KTM	PHC Vellavor	Kulathurprayar
238	05.KTM	PHC Udayanapuram	Chethimanagalm
239	05.KTM	CHC Ramapuram	Neeranthanam
240	05.KTM	CHC Mundakayam	Mundakayam m.c
241	05.KTM	CHC Thottakkad	Thottakkad m.c
242	06.IDK	CHC Muttom	Muttom
243	06.IDK	PHC Kamashy	Nellipara
244	06.IDK	PHC Arakulam	Moolamattom
245	06.IDK	PHC KarimaNoor	Mulapuram
246	06.IDK	PHC Kodikulam	Vandamattom
247	06.IDK	PHC Kumali	Murikkadi
248	06.IDK	PHC Deviyar Colony	Munithanadu
249	06.IDK	PHC Elapara	Vagamon
250	06.IDK	PHC Kudayathoor	Koovappilly
251	06.IDK	PHC Kumaramangalam	FWC East Kalloor
252	06.IDK	PHC Vazhathoppe	Manjapara
253	06.IDK	CHC Karunapuram	FWC Cumbummettu
254	06.IDK	CHC Devikulam	Munnar Colony
255	06.IDK	CHC Vathikudy	Upputhode
256	06.IDK	PHC Rajakumari	Nadumattom Sub centre
257	06.IDK	PHC Alakode	Anjiri
258	06.IDK	PHC Ayappankovil	Pachakkadu
259	06.IDK	PHC Bisonvally	Bisonvalley, Main centre
260	06.IDK	PHC Chempakapara	Chempekappara
261	06.IDK	PHC Chinnakanal	Chinnakkanal Main Centre
262	06.IDK	PHC Kokkayar	Mulamkunnu
263	06.IDK	PHC Senapathy	Mangathotty
264	06.IDK	PHC Vellathoval	Kallarkutty
265	06.IDK	PHC Thattakuzha	Cheppukulam
266	06.IDK	PHC Pampadumpara	FWC Anyartholu
267	06.IDK	PHC Karimkunnam	FWC Karimkunnam
268	06.IDK	CHC Elemdesham	Poochapra
269	06.IDK	FHC Kanchiyar	Kalthotty
270	06.IDK	CHC Peruvanthanam	Kanayankavayal
271	06.IDK	PHC Mariyapuram	Kuthirakkally
272	06.IDK	FHC Vattavada	Kovillor
273	06.IDK	PHC Konnathady	Mukkudam
274	06.IDK	FHC Udumbanchola	FWC Mavady
275	06.IDK	CHC Chithirapuram	Attukadu

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**List of Sub-Centres to be converted to HWCs - Phase I**

SL. No.	District	Name of the Institution	Name of the Subcentre proposed
276	06.IDK	CHC Marayoor	Nachivayal
277	06.IDK	CHC Vandiperiyar	Mamala
278	06.IDK	CHC Kanjikuzhy	Kanjikuzhy
279	06.IDK	CHC Upputhara	Pasupara
280	06.IDK	PHC Vannapuram	Pattayakudi
281	07.EKM	FHC CHERANELLOORE	SC THAIKAVU
282	07.EKM	FHC CHOWARA	SC CHOWARA
283	07.EKM	FHC KARUMALLOR	SC Mariyapady
284	07.EKM	FHC KODANAD	SC Alattuchira
285	07.EKM	FHC KUTTAMPUZHA	FWC Kuttianchal
286	07.EKM	FHC MAZHUVANNOR	FWC Airapuram
287	07.EKM	FHC VAZHAKULAM	S/C Manjapetty
288	07.EKM	PHC CHELLANAM	No own building Subcentre only Main centre
289	07.EKM	FHC GOTHURUTH	SC Kottayil Kovilakam
290	07.EKM	FHC MANJAPRA	SC THAVALAPPARA
291	07.EKM	FHC NAYARAMBALM	SC Nayarambalam North
292	07.EKM	FHC PAIPRA	S/C MULAVOOR
293	07.EKM	FHC THIRUMARADY	S/C Navolimattom
294	07.EKM	CHC Neryamangalam	FWC MANIMARUTHUMCHAL
295	07.EKM	PHC Pothanicaad	SC Parabancherry
296	07.EKM	PHC Palakkuzha	S/C Uppukandam
297	07.EKM	PHC Udayamperoor	SC Kandanad
298	07.EKM	FHC Munambam	SC MUNAMBAM 1ST
299	07.EKM	PHC Edavanakkadu	FWC Edavanakkad
300	07.EKM	FHC Alangad	FWC Kottappuram
301	07.EKM	FHC Rayamangalam	FWC PULLUVAZHAY
302	07.EKM	PHC Mudakkuzha	FWC Thuruthi
303	07.EKM	PHC Valakom	FWC Valakom
304	07.EKM	PHC Choorikkara	S/C S.N Puram
305	07.EKM	PHC Koonamavu	SC kottuvally
306	07.EKM	PHC Manjalloor	S/C KADALIKKAD
307	07.EKM	PHC Thiruvankulam	S/C IRUMBANUM
308	07.EKM	PHC Ayyampilli	S C Kuzhupilly
309	07.EKM	FHC Mulavukad	FWC Mulavukad
310	07.EKM	PHC Kakkanadu	SC Thengodu
311	07.EKM	PHC keezhmad	S/C Thottumugham
312	07.EKM	PHC Arakkunnam	S/C Parpacode
313	07.EKM	PHC Okkal	FWC CHELAMATTOM
314	07.EKM	PHC Panagad	S/C Panangad south
315	07.EKM	PHC Pindimana	FWC pindimana
316	07.EKM	FHC Kadavoor	FWC KADAVOOR
317	07.EKM	FHC Thuravoor	SC Kidangoor
318	07.EKM	PHC Binananipuram	FWC UliyaNoor
319	07.EKM	PHC Eloor	SC Eloor South
320	07.EKM	PHC Kumarapuram	FWC Pinermunda
321	07.EKM	FHC Thiruvaniyoor	FWC Monippilly
322	07.EKM	PHC Parakkadavu	SC Kurumassery
323	07.EKM	PHC Ayyampuzha	SC CUTTING/PLANTATION
324	07.EKM	PHC Cheruvathoor	S/C Eramalloor
325	07.EKM	FHC Kottappady	S/C Naganchery
326	07.EKM	PHC Punnekkad	S/C Palamattam
327	07.EKM	PHC Kandakadavu	SC Kannamaly
328	07.EKM	PHC Avoly	SC Kavana
329	07.EKM	PHC Malayattoor	SC Malayattur
330	07.EKM	PHC Puthuvypu	SC Puthuvypu
331	07.EKM	FHC Vazhakulam	S/C Vazhakkulam I
332	07.EKM	FHC KUTTAMPUZHA	FWC Mamalakandom

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**List of Sub-Centres to be converted to HWCs - Phase I**

SL. No.	District	Name of the Institution	Name of the Subcentre proposed
333	07.EKM	FHC Alangad	SC Panayikkulam
334	07.EKM	FHC Elanji	SC Perumpadavom
335	08.TSR	FHC Talikulam	FWC Kaithakkal
336	08.TSR	FHC Manalur	FWC PALAZHI
337	08.TSR	FHC Desamangalam	FWC Kondayoor
338	08.TSR	FHC Elanad	FWC Elanad
339	08.TSR	FHC Mundur	FWC Peramangalam
340	08.TSR	FHC Venkidangu	FWC Venkidangu
341	08.TSR	FHC Karalam	Fwc vellani
342	08.TSR	FHC Koolimuttam	FWC Mathilakam
343	08.TSR	FHC Nenmanikkara	FWC Eravakkad
344	08.TSR	FHC Poomangalam	fwc poomangalam
345	08.TSR	FHC Poyya	Fwc poopathy
346	08.TSR	FHC Punnayoor	Fwc Edakkazhiyur
347	08.TSR	FHC Puthur	FWC Puthur
348	08.TSR	FHC Thekkumkara	FWC Karumathara
349	08.TSR	FHC Velur	fwc kiralur
350	08.TSR	FHC Vilvattom	FWC Viyur
351	08.TSR	FHC Pariyaram	FWC Kanjirappilly
352	08.TSR	FHC Paralam	FWC VENIGISSERY
353	08.TSR	Madavana	FWC Munakkal
354	08.TSR	T.hiruvilwamala	FWC maleswamangalam
355	08.TSR	Aloor	Fwc kuzhikattusery
356	08.TSR	Mambra	Fwc meladoor
357	08.TSR	Vellangallur	fwc pezumkad
358	08.TSR	Kakkad(kathikudam)	fwc Annanad
359	08.TSR	kodakara	Fwc Theressary
360	08.TSR	Panjal	FWC Pynkulam
361	08.TSR	Pattikkad	FWC Kannara
362	08.TSR	Nadathara	FWC Eravimangalam
363	08.TSR	Vaniampara	FWC POOVANCHIRA
364	08.TSR	Madakkathara	FWC Madakkathara
365	08.TSR	Ayyanthole	FWC chettupuzha
366	08.TSR	Engandiyoor	FWC Chettuva
367	08.TSR	Orumanayoor	FWC orumanayur
368	08.TSR	Pookode	
369	08.TSR	Andathode	FWC Kadikkad
370	08.TSR	Parapookkara	Fwc pongothra
371	08.TSR	Vallachira	FWC KADALLASSERY
372	08.TSR	Kuzhur	fwc kuzhur
373	08.TSR	Methala	Fwc v.p Thuruth
374	08.TSR	Chowannur	fwc chemmenthitta
375	08.TSR	Perimbalavu	fwckadavaloor
376	08.TSR	Arthat	fwc arthat
377	08.TSR	Porkulam	fwc porkulam
378	08.TSR	Kadangode	fwc Athur
379	08.TSR	Thaikkad	
380	08.TSR	Kaipamangalam	FWC Chalingad
381	08.TSR	Chamakkala	FWC Chuloor
382	08.TSR	P.Vemballur	FWC Santhipuram
383	08.TSR	Edavilangu	FWC Kara
384	08.TSR	Nalakettu	fwc kattappuram
385	08.TSR	Melur	fwc meloor
386	08.TSR	Vettilappara	fwc malakkappara
387	08.TSR	Poomala	FWC-Thiroor
388	08.TSR	Adat	fwc adat
389	08.TSR	Nattika	FWC NATTIKA WEST

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**List of Sub-Centres to be converted to HWCs - Phase I**

SL. No.	District	Name of the Institution	Name of the Subcentre proposed
390	08.TSR	Mulloorkara	FWC MULLOORKARA
391	08.TSR	Kuttampully	FWC Eravathody
392	08.TSR	ThooNoorkara	FWC Venganellur
393	08.TSR	Vallatholnagar	FWC Nedumpura
394	08.TSR	Elavally	FWC VAKA
395	08.TSR	Thrikkur	FWC Kalloor
396	08.TSR	Varandarapilly	Fwc pallikunnu
397	08.TSR	Padiyoor	fwcValavangadi
398	08.TSR	Vellorkkara	fwc avitathur
399	08.TSR	pamboor	Fwc Pottore
400	08.TSR	Kondazhy	FWC Mayannur
401	09.PKD	FHC Kizhakkenchery	Punnapadam
402	09.PKD	FHC Vandazhy	FWC Vandazhy
403	09.PKD	PHC Ayalur	RCH Kairady
404	09.PKD	FHC Ozhalapathy	FWC Vadakarapathy
405	09.PKD	CHC Nanniyode	IPP Padinjarekode
406	09.PKD	PHC Perumatty	IPP Kooriyarchalla
407	09.PKD	FHC Kumaranellur	IPP SC Manaraparamb
408	09.PKD	PHC Kumbidi	RCH SC Anakkara
409	09.PKD	PHC Pttithara	IPP SC Thalakkassery
410	09.PKD	PHC Kappur	SC Vilaloor
411	09.PKD	PHC Vannamada	IPP MalayandikoundaNoor
412	09.PKD	FHC Kollengode	FWC Nenmeni
413	09.PKD	PHC Pallassana	FWC Pallavur
414	09.PKD	PHC Elavanchery	IPP Panagattiri
415	09.PKD	PHC Perur	FWC Lakkidi S/C
416	09.PKD	PHC Vaniyamkulam	IPP SC Manissery
417	09.PKD	PHC MUTHALAMADA	IPP CHEMMANAMPATHY
418	09.PKD	FHC MATHUR	IPP ANIKODE
419	09.PKD	FHC KUTHANNUR	MAINCENTER
420	09.PKD	PHC PERINGOTTUKURISSI	MCHSC PERINGOTTUKURISSI
421	09.PKD	PHC THENKURISSI	FWC VADEKKETHARA
422	09.PKD	PHC KOTTAYI	RCH KOOTHALAKADU
423	09.PKD	PHC PERUVEMBA	FWC PERUVEMBA
424	09.PKD	PHC PUDUSSERY	Maincenter kanjikode
425	09.PKD	PHC KANNADI	FWC KANNADI
426	09.PKD	FHC Mankara	FWC Kallur
427	09.PKD	CHC Parali	FWC Kamba
428	09.PKD	FHC Ongaloor	FWC Wadanamkurussi
429	09.PKD	PHC Pallippuram	IPP SC Palathara
430	09.PKD	FHC KUMARAMPUTHUR	IPP SC PERUMBADARI
431	09.PKD	PHC KARAKURISSI	IPP SC POTHYAMPURAM
432	09.PKD	PHC KOTTOPADAM	RCH ERATTAVARY
433	09.PKD	PHC KANHIRAPUZHA	RCH VIYYAKURISSI
434	09.PKD	FHC Sreekrishnapuram	SC Mannampatta
435	09.PKD	FHC Adakkaputhur	SC Kulakkad
436	09.PKD	PHC Elambulassery	SC Pombra
437	09.PKD	PHC Vellinezhi	SC Theruvazhiyode
438	09.PKD	PHC Pookkottukavu	SC Kalluvazhi
439	09.PKD	PHC Thrikkadeeri	SC Veeramangalam
440	09.PKD	PHC Puthucode	RCH Pattola
441	09.PKD	PHC Kavassery	IPP Pathanapuram
442	09.PKD	PHC Kunissery	FWC Erimayur
443	09.PKD	PHC Kannambra	FWC Kannambra
444	09.PKD	FHC Pudur	FWC Cheerakkadavu
445	09.PKD	FHC Nellaya	FWC Nellaya
446	09.PKD	PHC Vallappuzha	FWC Cherukode

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**List of Sub-Centres to be converted to HWCs - Phase I**

SL. No.	District	Name of the Institution	Name of the Subcentre proposed
447	09.PKD	CHC Chalavara	IPP SC Thrikkarmanna
448	09.PKD	CHC Agali	Abbanoor
449	09.PKD	CHC Agali	Mully
450	09.PKD	CHC Alanellur	FWC KARAKURISSI
451	09.PKD	CHC Alanellur	FWC THEKKUMPURAM
452	09.PKD	CHC Alanellur	IPP KOMBAM
453	09.PKD	CHC Alanellur	FWC CHANGALEERI
454	09.PKD	CHC Ambalappara	Palappuram SC
455	09.PKD	CHC Ambalappara	RCH Puthur
456	09.PKD	CHC Chalavara	IPP Ezhuvanthal
457	09.PKD	CHC Chalavara	FWC Chalavara
458	09.PKD	CHC Chalissery	IPP SC Nellikkattiri
459	09.PKD	CHC Chalissery	FWC Kappoor
460	09.PKD	CHC Katambazhipuram	Kulikkiliyad
461	10.MLPM	A R Nagar PHC/FHC	Mamburam S/C
462	10.MLPM	Atancode PHC/FHC	perumukk
463	10.MLPM	Angadipuram PHC/FHC	FWC Angadippuram
464	10.MLPM	Athanikkal 24X7 PHC/FHC	FWC Vallikunnu
465	10.MLPM	Chaliyar PHC/FHC	Perumbaddam S/C
466	10.MLPM	Chelembre PHC/FHC	Kakkanchery S/C
467	10.MLPM	Chemmalasseri PHC/FHC	Valapuram S/C
468	10.MLPM	Cherukavu PHC/FHC	Pengadu S/C
469	10.MLPM	Chokkad 24X7 PHC/FHC	Maliyekkal S/C
470	10.MLPM	Edakkara PHC/FHC	s/c koukkad
471	10.MLPM	Edayur 24X7 PHC/FHC	Mavandiyoor subcentre
472	10.MLPM	Elemkulam PHC/FHC	Muthukurussy S/C
473	10.MLPM	Iringalloor PHC/FHC	FWC Iringalloor
474	10.MLPM	Kaladi PHC/FHC	Kadancheri SC
475	10.MLPM	Karulai 24X7 PHC/FHC	Chettiyil S/C
476	10.MLPM	KavaNoor 24X7 PHC/FHC	S/c Alungaparamba
477	10.MLPM	Koottayi PHC/FHC	North kootayi
478	10.MLPM	Koottilangadi PHC/FHC	FWC Munnakkulam
479	10.MLPM	Kottakkal CHC/FHC	main centre
480	10.MLPM	Kuzhimanna CHC/FHC	Kuzhincholam S/C
481	10.MLPM	Marakkara PHC/FHC	Melmury Subcentre
482	10.MLPM	Maranchery(N) PHC/FHC	mukkala
483	10.MLPM	Mooniyoor PHC/FHC	padikkal s/c
484	10.MLPM	Moorkkanad PHC/FHC	FWC Kolathur
485	10.MLPM	Moothedam PHC/FHC	s/c palangara
486	10.MLPM	Morayur PHC/FHC	s/c ozhukur
487	10.MLPM	Nannambra PHC/FHC	Kundoor s/c
488	10.MLPM	Nannamukku PHC/FHC	pidavanNoor
489	10.MLPM	Odakkayam PHC/FHC	maithra s/c
490	10.MLPM	Ozhur PHC/FHC	Ayyaya S/C
491	10.MLPM	Palappetty 24X7 PHC/FHC	para
492	10.MLPM	Pandikkad 24X7 PHC/FHC	Thodikapulam SC
493	10.MLPM	Pang 24X7 PHC/FHC	FWC Pazhamalloor
494	10.MLPM	Parappangadi PHC/FHC	ullanam s/c
495	10.MLPM	Perumanna Klari PHC/FHC	Perumanna
496	10.MLPM	Ponmala PHC/FHC	main centre
497	10.MLPM	Ponmundam PHC/FHC	s/c ponmundam
498	10.MLPM	Porur PHC/FHC	Kotakunnu S/C
499	10.MLPM	Pothukal 24X7 PHC/FHC	s/c uppada
500	10.MLPM	Puikkal PHC/FHC	ValiyaParambu S/C
501	10.MLPM	Puzhakkattiri CHC/FHC	FWC Kadungapuram
502	10.MLPM	Tanalur PHC/FHC	s/c pakra
503	10.MLPM	Thazhekodde 24X7 PHC/FHC	Arakkuparambu

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**List of Sub-Centres to be converted to HWCs - Phase I**

SL. No.	District	Name of the Institution	Name of the Subcentre proposed
504	10.MLPM	Thenjipalam PHC/FHC	chinakkal S/C
505	10.MLPM	Thevarkadapuram 24X7 PHC/FHC	FWC Pathampad
506	10.MLPM	Thirunāvaya 24X7 PHC/FHC	thirunavaya sc
507	10.MLPM	Thiruvally PHC/FHC	Pathiriyal S/C
508	10.MLPM	Thlakkad PHC/FHC	anapadi
509	10.MLPM	Thrikkalangode PHC/FHC	S/c Karikkad
510	10.MLPM	Thripparangode PHC/FHC	chamaravattom
511	10.MLPM	Triikkanapuram CHC/FHC	Koorada S/C
512	10.MLPM	Trippanachi PHC/FHC	Olamathil Sc
513	10.MLPM	Tuvvur PHC/FHC	Nilancheri S/C
514	10.MLPM	Valavannur CHC/FHC	s/c kanamanam
515	10.MLPM	Vattamkulam PHC/FHC	Vattamkulam SC
516	10.MLPM	Vazhakkadu 24x7PHC/FHC	oorkadav s/c
517	10.MLPM	Vazhayūr 24X7 PHC/FHC	puthukode s/c
518	10.MLPM	Vazhikkadavu 24X7 PHC/FHC	s/c narekkavu
519	10.MLPM	Veliyancode PHC/FHC	kothamukk s/c
520	10.MLPM	s/c pallikkuth,	
521	10.MLPM	s/c kavalamukkatta,	
522	10.MLPM	s/c erumamunda	
523	10.MLPM	Chathallur MC	
524	10.MLPM	Vadakkumpadam SC	
525	10.MLPM	East vadakumuri SC	
526	10.MLPM	Vadapuram SC	
527	10.MLPM	Vrindavanam	
528	10.MLPM	Puzhambram (Biyyam S/C)	
529	10.MLPM	Kidangayi	
530	10.MLPM	Thekinkode	
531	10.MLPM	NH Colony	
532	11.KKD	FHC Puthuapdi	Adivaram
533	11.KKD	Phc Kattipara	Chamal
534	11.KKD	PHC Kolathur	Cheekilode
535	11.KKD	PHC Moodadi	Chingapuram
536	11.KKD	Chorode	Erapuram
537	11.KKD	PHC Bepore	Erattachira
538	11.KKD	PHC Madavoor	Eravannur
539	11.KKD	Kayakkodi	FWC Akkal
540	11.KKD	Pannikkottur	FWC ChembaNoda
541	11.KKD	PHC Narippatta	FWC Kaiveli
542	11.KKD	Meppayur	FWC Keezhriyur
543	11.KKD	PHC Maruthonkara	FWC Kothode
544	11.KKD	Peruvannamoozhi	FWC Narinada
545	11.KKD	Changaroth	FWC Paleri
546	11.KKD	PHC Purameri	Fwc Vilathapuram
547	11.KKD	GRD Vellimadukunnu	GRD Vellimadukunnu
548	11.KKD	FHC Iringal	Iringal
549	11.KKD	PHC Ayanchery	Kadameri
550	11.KKD	PHC Kakkodi	Kakkodi mukku
551	11.KKD	FHC Arikkulam	Karayad
552	11.KKD	Kayanna	Kayanna
553	11.KKD	Edachery	Kayappanachi
554	11.KKD	Ramanattukara	Kodampuzha
555	11.KKD	Koodaranji	Koombara
556	11.KKD	Azhiyur	Koroth road
557	11.KKD	PHC Kunnamangalam	Kurikkathoor
558	11.KKD	PHC Chekkiad	Kuruvanthery
559	11.KKD	FHC Omasery	Mangad
560	11.KKD	PHC Eramangalam	Mannampoil

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**List of Sub-Centres to be converted to HWCs - Phase I**

SL. No.	District	Name of the Institution	Name of the Subcentre proposed
561	11.KKD	PHC Chaliyam	Mannur
562	11.KKD	PHC Irivallur	Maruthade
563	11.KKD	Villiappalli	Memunda
564	11.KKD	Atholi	Modakkallur
565	11.KKD	PHC Puthiyappa	Mokavoor
566	11.KKD	Thiruvambady	Muthappanpuzha
567	11.KKD	Naduvannur	Naduvannur
568	11.KKD	PHC Keezhariyur	Naduvathur
569	11.KKD	PHC Panangad	Nirmallur
570	11.KKD	Maniyur	Paalayad
571	11.KKD	Perumanna	Perumanna
572	11.KKD	Chengottukavu	Poyilkavu
573	11.KKD	Nochad	Ramallur
574	11.KKD	PHC Karasery	Sarkar Paramba
575	11.KKD	Kodenchery	Theyyapara
576	11.KKD	Kodiyathur	Thottumukkam
577	11.KKD	Kottur	Thrikkuttissery
578	11.KKD	Madapally	Uralungal
579	11.KKD	Thazhathangadi	Valiyavalappil
580	11.KKD	Pervuvayal	Velliparambu
581	11.KKD	PHC Vanimel	Velliyankode
582	12.WYD	CHC Meenangadi	Pathiripalam
583	12.WYD	PHC Chulliode	Puthenkunnu
584	12.WYD	FHC Ambalavayal	Anapara
585	12.WYD	PHC Varadoor	Cheekalloor
586	12.WYD	PHC Vazhavatta	Mandad
587	12.WYD	PHC Chulliode	Ambukuthi
588	12.WYD	CHC panamaram	Eachome
589	12.WYD	PHC Begur	Chekkottu colony
590	12.WYD	FHC NOOLPUZHA	KARASSERY
591	12.WYD	FHC CHETHALAYAM	THIRUNELLY
592	12.WYD	FHC CHETHALAYAM	PAZHUPATHUR
593	12.WYD	FHC kottathara	mannalam
594	12.WYD	PHC Appapara	Aranappara
595	12.WYD	phc kappukunnu	Peral
596	12.WYD	fhc kottathara	mechana
597	12.WYD	chc meenangadi	Appad
598	12.WYD	phc Varadoor	kamblakad
599	12.WYD	fhc cheeral	thazhathoor
600	12.WYD	phc vazhavatta	Edapetty
601	12.WYD	fhc ambalavayal	Monnoor
602	12.WYD	fhc ambalavayal	Kumbleri
603	12.WYD	phc vazhavatta	Panagandy
604	12.WYD	FHC POOTHADY	VALANCHERRY
605	12.WYD	PHC MULLANKOLLY	PALAKOLLY
606	12.WYD	PHC MULLANKOLLY	CHAMAPPARA
607	12.WYD	FHC CHETHALAYAM	KUPPADY
608	12.WYD	CHC Meenangady	kolembetta
609	12.WYD	phc varadoor	palliyara
610	12.WYD	phc varadoor	kavadam
611	12.WYD	FHC Cheeral	Mundakolly
612	12.WYD	PHC Chulliode	Koliady
613	12.WYD	CHC Meenangadi	Choothupara
614	12.WYD	CHC Meenangadi	Cheerankunnu
615	12.WYD	CHC Panamaram	Vilambukandom
616	12.WYD	PHC Appapara	Bavali
617	12.WYD	PHC Appapara	Koombarakuni

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**List of Sub-Centres to be converted to HWCs - Phase I**

SL. No.	District	Name of the Institution	Name of the Subcentre proposed
618	12.WYD	CHC Panamaram	Neervaram
619	12.WYD	FHC CHETHALAYAM	THIRUNELLY
620	12.WYD	FHC CHETHALAYAM	pazhuppathur
621	12.WYD	CHC PULPALLY	117 SUBCENTER
622	12.WYD	PHC MULLANKOLLY	PATTANIKOOPU
623	12.WYD	CHC PULPPALLY	MAIN CENTRE
624	12.WYD	FHC CHETHALAYAM	MAIN CENTRE
625	12.WYD	PHC PAKKOM	MOOZHIMALA
626	12.WYD	PHC PAKKOM	KALLUVAYAL
627	12.WYD	FHC POOTHADY	CHEMPAKAPATTA
628	12.WYD	fhc padinjharathara	puthusserykadavu
629	12.WYD	chc thariode	kalikuni
630	12.WYD	fhc pozuthana	athimoola
631	12.WYD	FHC Cheeral	Nabiarkunnu
632	12.WYD	FHC Noolpuzha	Eruthukally
633	12.WYD	FHC Noolpuzha	Vadakanad
634	12.WYD	Meppady	Puthoorvayal
635	12.WYD	Mooppainad PHC	Baderi
636	12.WYD	Mooppainad PHC	Pullorkunnu
637	12.WYD	GH Kalpetta	Kalpetta South
638	12.WYD	GH Kalpetta	Kainaty
639	12.WYD	Mooppainad PHC	THINAPURAM
640	12.WYD	Meppady	Kunnambetta
641	12.WYD	Meppady	Koottamunda
642	13.KNR	FHC Alakkod Therthally	KOTTAYADU
643	13.KNR	FHC Cheruthazham	FWC Sreestha
644	13.KNR	FHC Kankol Alappadam	KUNDAYAMKOVVAL
645	13.KNR	FHC Kadirur	FWC KUNDUCHIRA
646	13.KNR	FHC Kottiyoor	sub centre
647	13.KNR	FHC Malappattam	FWC CHOOLYAD
648	13.KNR	FHC Munderi	FWC EACHUR
649	13.KNR	FHC Muzhappilangad	Sub Centre, Mammakkunnu
650	13.KNR	FHC Pattiam	FWC PATHAYAKUNNU
651	13.KNR	FHC Thillankeri	FWC Thillenkery
652	13.KNR	FHC Valapattanam	FWC Valapattanam
653	13.KNR	Anjarakkandy	FWC Mamba
654	13.KNR	Aralam Farm (Tribal Area)	No SUBCENTRES
655	13.KNR	BPHC Chittariparamba	FWC Naravoor
656	13.KNR	Chalil	No SUBCENTRE
657	13.KNR	Chapparappadavu	FWC Therandy
658	13.KNR	Chengalayi	FWC CHENGALAYI
659	13.KNR	Cherukunnu (T)	FWC EDAKKEPURAM
660	13.KNR	Cherukunnu (P)	FWC CHERUKUNNU
661	13.KNR	Chirakkal	FWC CHIRAKKAL
662	13.KNR	Chokli	NIDUMBRAM
663	13.KNR	Dharmadam	FWC ANDALOOR
664	13.KNR	Edakkad	FWC NADAL
665	13.KNR	Elayavoor	Koodathinthazhe subcentre
666	13.KNR	Eramum - Kuttur	SUB CENTRE, VELLORA
667	13.KNR	Eranholi	VADAKKUMBAD
668	13.KNR	Ettikulam	PALAKKODE
669	13.KNR	Kadachira	KADAMBOOR
670	13.KNR	Kadannappally	Kadannappally
671	13.KNR	Kalliassery	FWC IRINAVU
672	13.KNR	Kanichar	FWC MAVADY
673	13.KNR	Kodiyeri	KALLILTHAZHE
674	13.KNR	Koodali	

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**List of Sub-Centres to be converted to HWCs - Phase I**

Sl. No.	District	Name of the Institution	Name of the Subcentre proposed
675	13.KNR	Kottayam Malabar	FWC KOTTAYAM ERUVATTY
676	13.KNR	Kunhimangalam	FWC Kunhimanglam
677	13.KNR	KunNothuparamba	FWC Kolavallor
678	13.KNR	Kurumathur	FWC PANNIYOOR
679	13.KNR	Kuttiattoor	FWC KUTTIATTOOR
680	13.KNR	Malur	KANHILERI
681	13.KNR	Mangattidam	SHANKARANELLUR
682	13.KNR	Mattool	MATTOOL SOUTH
683	13.KNR	Mekkunnu	SUB CENTRE KARIYAD
684	13.KNR	Mokeri	FWC MOKERI
685	13.KNR	Morazha - Fisheries	FWC KUNHARAYAL
686	13.KNR	Muzhakkunnu	No SUBCENTRES
687	13.KNR	Narath	FWC MALOT
688	13.KNR	New Mahe	FWC PERINGADI
689	13.KNR	Parassinikkadavu	FWC KADAMBERI
690	13.KNR	Pariyaram	FWC Panangatoor
691	13.KNR	Pattuvam	FWC MULLOOL
692	13.KNR	Peralassery	FWC MOONUPERIYA
693	13.KNR	Peringalam	FWC PULLOOKKARA
694	13.KNR	Peruva	fwc vekkalam
695	13.KNR	Pulingome	Prapoyil
696	13.KNR	Puthiyangadi (Fisheries)	No SUBCENTRES
697	13.KNR	Ramanthali	Ramanthaly FWC
698	13.KNR	Thrippangottoor	FWC KADAVATHUR
699	13.KNR	Udayagiri	FWC Arivilanjapoyil
700	13.KNR	Ulikkal	FWC Vayathoor
701	13.KNR	Vallithode	FWC KUNNoTH
702	13.KNR	Vengad	Mylully FWC
703	14.KSD	FHC Karindalam	FWC Choyomkodu
704	14.KSD	PHC Chittarikkal	FWC Kamballur
705	14.KSD	PHC Narkilakkad	FWC Beemanadi
706	14.KSD	PHC Moucode	FWC Perumbatta
707	14.KSD	FHC Kayyur	FWC Cheemeni
708	14.KSD	PHC Valiyaparamba	FWC Padnekadappuram
709	14.KSD	PHC Olat	FWC Chandra
710	14.KSD	PHC Padne	FWC Padnevadakkepuram
711	14.KSD	PHC Udumbunthala	FWC Kaikottukadavu
712	14.KSD	FHC Mulleria	FWC Manhampara
713	14.KSD	FHC Mogralputhur	FWC Eriyal
714	14.KSD	PHC Adoor	FWC Shanthimala
715	14.KSD	FHC Vorkady	FWC Pathoor
716	14.KSD	PHC Bayar	FWC Attagoli
717	14.KSD	FHC Ennappara	FWC Padimaruthu
718	14.KSD	PHC Madikai	FWC Madikai
719	14.KSD	PHC Panathur	FWC Chamundikunnu
720	14.KSD	FHC Udma	FWC Mangad
721	14.KSD	PHC Chattanchal	FWC Koliyadukkam
722	14.KSD	PHC Ajanur	FWC Kolavayal
723	14.KSD	PHC Anandasram	FWC Mavungal
724	14.KSD	PHC Pallikkare	FWC Panayal
725	14.KSD	PHC Perla	FWC Adkasthala
726	14.KSD	PHC Bellur	FWC Nettanige
727	14.KSD	PHC Kumbadaje	FWC Yethadka
728	14.KSD	PHC Puthige	FWC Dharmathadka

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GOVERNMENT OF KERALA  
ABSTRACT

Health and Family Welfare Department- Medical Education Service - Construction of the Central Library with air conditioning facility in the Administrative Block cum Examination Hall at Government T.D Medical College, Alappuzha - Administrative Sanction – Accorded - Orders Issued.

HEALTH AND FAMILY WELFARE (K) DEPARTMENT

GO(Rt)No.645/2017/H&FWD

Dated, Thiruvananthapuram; 13/03/2017

Read: Letter No.P4/19916/2016/DME dated:30/10/2016 and 13/03/2017 from the Director of Medical Education, Thiruvananthapuram.

ORDER

As per the letters read above, the Director of Medical Education, Thiruvananthapuram has forwarded a proposal with an estimate amounting to Rs.3,81,72,483/- (Rupees Three crore Eighty One Lakh Seventy Two Thousand Four Hundred and Eighty Three only) for setting up of Central Library with air conditioning facility in the Administrative Block cum Examination Hall in Government Medical College, Alappuzha and has requested for Administrative Sanction by debiting the expenditure under the Head of Account "4210-03-105-93 (Plan)".

2. Government have examined the matter in detail and are pleased to accord Administrative Sanction for setting up of Central Library with air conditioning facility in the Administrative Block cum Examination Hall in Government Medical College, Alappuzha at an estimate cost of Rs.3,81,72,483/- (Rupees Three crore Eighty One Lakh Seventy Two Thousand Four Hundred and Eighty Three only). The expenditure will be debited to the Head of Account "4210-03-105-93 (Plan)".

3. The Principal, Government Medical College, Alappuzha and the Chief Engineer, PWD Buildings Division, Thiruvananthapuram will ensure that the work is completed within the time limit.

(By Order of the Governor)

L. GEETHA

ADDITIONAL SECRETARY

To

The Director of Medical Education , Thiruvananthapuram  
The Chief Engineer, PWD Buildings, Thiruvananthapuram  
The Principal, Government Medical College, Alappuzha  
The Principal Accountant General (Audit), Thiruvananthapuram  
The Accountant General (A&E), Thiruvananthapuram  
The Stock File/Office Copy

Forwarded/By Order,

Section Officer.



GOVERNMENT OF KERALA

Abstract

Health and Family Welfare Department - Medical Education Service - Construction works at Government Medical College, Alappuzha - Administrative Sanction - Accorded - Orders Issued.

HEALTH AND FAMILY WELFARE (K) DEPARTMENT

G.O.(Rt)No.1702/2018/H&FWD Dated.Thiruvananthapuram, 24/05/2018

Read Letter No.P4/12072/2018/DME dated 04/05/2018 from the Director of Medical Education, Thiruvananthapuram.

ORDER

As per the letter read above, the Director of Medical Education, Thiruvananthapuram has forwarded a proposal for Administrative Sanction with an estimate amounting to Rs.4,00,00,000/- (Rupees Four Crore only) for the following construction works at Government Medical College, Alappuzha, by debiting the expenditure under the Head of Account '4210-03-105-93 - Plan'.

Sl.No.	Name of Work	Amount
1.	Construction of Academic Block cum Examination Hall ( 3rd Phase)	3,00,00,000/-
2.	Construction of New Canteen Building (1st Phase)	1,00,00,000/-
Total		4,00,00,000/-

2. Government have examined the matter in detail and are pleased to accord Administrative Sanction for the above construction works at Government Medical College, Alappuzha for an amount of Rs.4,00,00,000/- (Rupees Four Crore only) by debiting the expenditure under the Head of Account 4210-03-105-93 - Plan'.

3. The Director of Medical Education, Thiruvananthapuram and the Chief Engineer, PWD Buildings Division, Thiruvananthapuram will ensure that the work is completed within the time limit.

By order of the Governor  
K.B.BAHULEYAN  
ADDITIONAL SECRETARY

To:

The Director of Medical Education , Thiruvananthapuram  
The Chief Engineer, PWD Buildings, Thiruvananthapuram  
The Principal, Government Medical College, Alappuzha  
The Principal Accountant General (Audit), Thiruvananthapuram  
The Principal Accountant General (A&E), Thiruvananthapuram  
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Section Officer



GOVERNMENT OF KERALA

Abstract

Health and Family Welfare Department – Annual Plan 2020-21- Medical Education Department – Implementation of Plan Scheme for Government Medical College, Alappuzha - Administrative Sanction Accorded - Orders Issued.

**HEALTH & FAMILY WELFARE (K) DEPARTMENT**

**G.O.(Rt)No.397/2021/H&FWD** Dated,Thiruvananthapuram, 11/02/2021

Read 1. Letter No.P4/2306/2020/DME dated 13/07/2020 & 05/10/2020 from the Director of Medical Education, Thiruvananthapuram.

2. Minutes of the Departmental working Group Meeting held on 19.01.2020.

ORDER

In the Annual Plan Budget 2020-21 an amount of Rs.5,00,00,000/- has been provided under the head of account 4210-03-105-93 (Plan) for implementation of the Plan Scheme for the year 2020-21 at Government Medical College, Alappuzha. As per the letter read above, the Director of Medical Education has submitted a proposal seeking Administrative Sanction for Implementation of Plan Scheme for the year 2020-21 at Government Medical College, Alappuzha for an amount of Rs.5,00,00,000/- (Rupees Five Crore only) by meeting the expenditure from the head of account '4210-03-105-93(Plan).

2. The Departmental Working Group meeting for Health & Family Welfare Department held on 19/01/2021 scrutinized the above Plan Scheme proposal submitted by the Director of Medical Education and approved the same as detailed in the minutes read above.

3. In pursuance of the decision of the Departmental Working Group, Administrative Sanction is accorded for implementation of the Annual Plan scheme for the year 2020-21 at Government Medical College, Alappuzha for an amount of Rs.5,00,00,000/- (Rupees Five Crore only) as detailed below by meeting the expenditure from the provision under the head of account '4210-03-105-93(Plan).

Sl. No.	Name of Work	Amount
1	Construction of New Administrative Block - Phase -IV	4,00,00,000/-
2	Construction of Canteen Building Phase - II	1,00,00,000/-



TOTAL	5,00,00,000/-
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4. Sanction is also accorded to transfer credit the above fund to the Implementing agency for the implementation of the Plan Scheme. All the works shall be done in a transparent manner and in accordance with the prevailing norms & conditions.

(By order of the Governor)

**RAJAN NAMDEV KHOBRA G A D E**  
**PRINCIPAL SECRETARY**

To:

The Director of Medical Education , Thiruvananthapuram  
The Principal, Government Medical College, Alappuzha.  
The Chief Engineer, PWD Buildings, Thiruvananthapuram  
The Member Secretary, State planning Board, Thiruvananthapuram.  
The Principal Accountant General (Audit), Kerala, Thiruvananthapuram  
The Principal Accountant General (A&E),Kerala, Thiruvananthapuram  
The Finance (H&L-A) Department.  
The Planning & Economic Affairs Department.  
The Stock File/Office Copy

Forwarded /By order  
Signature Valid

Digitally signed by  
JAYACHANDRAN T R  
Date: 2021.02.21 13:01:47 IST  
Reason: Approved  
Section Officer



**GOVERNMENT OF KERALA**

**Abstract**

Health and Family Welfare Department – Construction of Trauma Care Unit at Govt TD Medical College, Alappuzha - Administrative Sanction- Accorded - Orders Issued.

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**HEALTH (K) DEPARTMENT**

**G.O.(Rt)No.**

**820/2017/H&FWD** Dated, Thiruvananthapuram, 25/03/2017

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Read: 1.GO (Rt) No.645/2017/H&FWD dated 13.03.2017

4. Letter No.P4/ 19916/2016 /DME dated 21.03.2017 from the Director of Medical Education, Thiruvananthapuram

**ORDER**

An amount of Rs.6.50/- crore was already provided in the current financial year (2016-17) for capital works for Govt TD Medical College, Alappuzha under the head of account 4210-03-105-93 (plan). Vide GO read above, administrative sanction for an amount of Rs.3,81,72,483/- was accorded for setting up of a Central Library with air conditioning facility in the Administrative Block cum Examination Hall. Balance Rs.2,68,27,517/- is available. Now, vide letter read above, the Director of Medical Education, Thiruvananthapuram has submitted an additional estimate for Rs.2,68,27,454/- for the construction of 3<sup>rd</sup> and 4<sup>th</sup> floors to raise the building to 5 floors for establishing Trauma Care Unit (3<sup>rd</sup> phase) and requested for Administrative Sanction for the same.

2) Government have examined the matter in detail and are pleased to grant permission to raise the Trauma Care Building at Govt TD Medical College, Alappuzha from 3 floors to 5 floors and also to accord administrative sanction for the construction of the 3rd and 4th floors by PWD at an additional estimate of Rs. 2,68,27,454/- (Rupees Two Crores Sixty eight Lakhs Twenty seven Thousand Four hundred and Fifty four only) by meeting the expenditure under the H/A 4210-03-105-93 (plan).

3) The Director of Medical Education will further draw and disburse the amount as per the request of the Principal after verifying the request. The Director of Medical Education will ensure the expenditure of the amount disbursed.

By order of the Governor

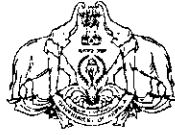
**L.GEE THA**

**ADDITIONAL SECRETARY**

To:- The Director of Medical Education, Thiruvananthapuram  
The Chief Engineer, P.W.D (Buildings ), Thiruvananthapuram  
The Director of Treasuries, Thiruvananthapuram  
The Principal Accountant General (Audit), Kerala, Thiruvananthapuram  
The Accountant General (A&E), Kerala, Thiruvananthapuram  
The Finance (Budget Wing - B )Department  
The Finance (H&L-A)Department  
The Public Works Department  
The Health & FW (S) Department  
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*Abdulla*  
Section officer



**GOVERNMENT OF KERALA**

**Abstract**

Health & Family Welfare Department - Medical Education Service  
- Government T.D Medical College, Alappuzha- Construction of  
Construction of Trauma Care Unit Block- Phase -IV - Sanction  
Accorded - Orders Issued.

**HEALTH & FAMILY WELFARE (K) DEPARTMENT**

**G.O.(Rt)No.**

**876/2018/H&FWD** Dated,Thiruvananthapuram,16/03/2018

Read: Letter No.P4/12072/2017/DME dated 16/10/2017and  
08/03/2018 from the Director of Medical Education,  
Thiruvananthapuram

**ORDER**

As per the letter read above, the Director of Medical Education has submitted a proposal with an estimate amount of Rs.8,20,00,000/- ( Rupees Eight crore Twenty Lakh only) for according Administrative Sanction for the construction of Trauma Care Unit Block- Phase IV and construction of Oncology Block - Phase I at Government T D Medical College, Alappuzha by meeting the expenditure under the head of account 4210-03-105-93 (P).

Government have examined the matter in detail and are pleased to accord administrative sanction for the construction of Trauma Care Unit Block- Phase -IV at Government T.D Medical College, Alappuzha at a total cost of Rs.5,00,00,000/ (Rupees Five Crore only) by meeting the expenditure under the head of account 4210-03-105-93 (P).

The Chief Engineer (Buildings), Public Works Department and the Director of Medical Education, Thiruvananthapuram shall ensure that the works are completed in time.

By order of the Governor  
**K.B.BAHULEYAN**  
**ADDITIONAL SECRETARY**

To:- The Director of Medical Education, Thiruvananthapuram

The Chief Engineer (Buildings), PWD, Thiruvananthapuram  
The Principal, Government Medical College, Alappuzha  
The Principal Accountant General (Audit), Kerala,  
Thiruvananthapuram  
The Principal Accountant General (A&E), Kerala,  
Thiruvananthapuram  
Stock File/Office Copy.

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A handwritten signature in black ink, appearing to be 'A. J. ...', written over a horizontal line.

Section officer



**GOVERNMENT OF KERALA**

**Abstract**

Health and Family Welfare Department - Medical Education Service - Implementation of the Plan Schemes for the year 2017-18 - Government T.D Medical College, Alappuzha - Construction of Compound Wall & Development of Land for setting up of Oncology Institute (Phase -I) - Administrative Sanction Accorded - Orders Issued.

**HEALTH AND FAMILY WELFARE (K) DEPARTMENT**

**G.O.(Rt)No.**

**1053/2018/H&FWD** Dated,Thiruvananthapuram,28/03/2018

Read: Letter No.P4/12073/2017/DME dated 26/03/2018 from the Director of Medical Education, Thiruvananthapuram.

**ORDER**

As per the letter read above, the Director of Medical Education, Thiruvananthapuram has forwarded a proposal with an estimate amounting to Rs.3,20,00,000/- (Rupees Three Crore Twenty Lakh only) for the Construction of Compound Wall & Development of Land for setting up of Oncology Institute (Phase -I) in Government T.D Medical College, Alappuzha and requested to accord Administrative Sanction, by debiting the expenditure under the Head of Account '4210-03-105-93-Plan'.

2. Government have examined the matter in detail and are pleased to accord Administrative Sanction for the Construction of Compound Wall & Development of Land for setting up of Oncology Institute (Phase -I) in Government T.D Medical College, Alappuzha for an amount of Rs.3,20,00,000/- (Rupees Three Crore Twenty Lakh only) by debiting the expenditure under the Head of Account '4210-03-105-93-Plan'.

3. The Director of Medical Education, Thiruvananthapuram and the Chief Engineer, PWD Buildings Division, Thiruvananthapuram will ensure that the work is completed within the time limit.

By order of the Governor

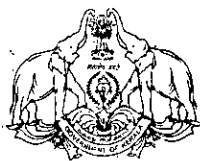
**K.B.BAHULEYAN**  
**ADDITIONAL SECRETARY**

To:- The Director of Medical Education , Thiruvananthapuram  
The Chief Engineer, PWD Buildings, Thiruvananthapuram  
The Principal, Government Medical College, Alappuzha  
The Principal Accountant General (Audit),  
Thiruvananthapuram  
The Principal Accountant General (A&E),  
Thiruvananthapuram  
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**GOVERNMENT OF KERALA**

**Abstract**

Health & Family Welfare Department - Government Medical College, Alappuzha - Implementation of Plan Scheme for 2020-21 - Construction of Building for Comprehensive Stroke Centre - Administrative Sanction accorded - Orders Issued.

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**HEALTH & FAMILY WELFARE (K) DEPARTMENT**

**G.O.(Rt)No.1619/2020/H&FWD** Dated, Thiruvananthapuram,  
06/09/2020

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- Read 1. Letter No.P4/2511/2020/DME dated 13/07/2020 from the Director of Medical Education, Thiruvananthapuram.
2. Minutes of the Departmental working Group meeting held on 14/08/2020.

**ORDER**

In the Annual Plan Budget 2020-21 an amount of Rs.5,00,00,000/- has been provided under the head of account 4210-03-105-23(Plan) for implementation of the Plan Scheme 'Construction of building for Comprehensive Stroke Centre in Government Medical College, Alappuzha'. As per the letter read above, the Director of Medical Education has submitted a proposal seeking Administrative Sanction for the Implementation of above Plan Scheme for an amount of Rs.5,00,00,000/- by meeting the expenditure from the head of account '4210-03-105-23(Plan).

2. The Departmental Working Group for Health & Family Welfare Department held on 14/08/2020 scrutinized the above Plan Scheme proposal submitted by the Director of Medical Education and approved the same as detailed in the minutes read above.

3. In pursuance of the decision of the Departmental Working Group, Administrative Sanction is accorded for the implementation of the Annual Plan scheme 'Construction of building for Comprehensive Stroke Centre in Government Medical College, Alappuzha' for the year 2020-21 at



Government Medical College, Alappuzha for an amount of Rs.5,00,00,000/- (Rupees Five Crore only), by meeting the expenditure from the provision under the head of account 4210-03-105-23(Plan). Sanction is also accorded for transfer credit the above fund to the Implementing agency (PWD) for the implementation of the Plan Scheme. All the works shall be done in a transparent manner and in accordance with the prevailing norms & conditions.

(By order of the Governor)

**RAJAN NAMDEV KHOBRAGADE**  
**PRINCIPAL SECRETARY**

To:

The Director of Medical Education , Thiruvananthapuram  
The Principal Government Medical college, Alappuzha.  
The Chief Engineer, PWD Buildings, Thiruvananthapuram  
The Member Secretary State Planning Board, Thiruvananthapuram.  
The Principal Accountant General (Audit), Kerala, Thiruvananthapuram  
The Principal Accountant General (A&E),Kerala, Thiruvananthapuram  
The Finance (H&L-A) Department.  
The Planning & Economic Affairs Department.  
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Digitally signed by  
JAYACHANDRAN T R  
Date: 2020.09.08 12:01:33 IST  
Reason: Approved

Section Officer



**GOVERNMENT OF KERALA**

**Abstract**

Health and Family Welfare Department – Medical Education – Annual Plan 2018-19- Construction of Ladies Hostel Phase-I in Government Dental College, Alappuzha - Administrative Sanction Accorded - Orders Issued.

**HEALTH AND FAMILY WELFARE (K) DEPARTMENT**

**G.O.(Rt)No.2279/2018/H&FWD** Dated,Thiruvananthapuram,  
17/07/2018

Read 1 Letter No.P4/12088/2018/DME dated 02/07/2018 from the Director of Medical Education, Thiruvananthapuram.

2 Minutes of the Departmental working Group Meeting held on 04/07/2018.

**ORDER**

In the Annual Plan Budget 2018-19 an amount of Rs.3,30,00,000/- (Rupees Three Crore Thirty Lakh only) has been provided under the head of account. 4210-03-105-29(Plan) for implementation of the Plan Scheme 'Construction of Ladies Hostel Phase-I in Government Dental College, Alappuzha'. As per the letter read above, the Director of Medical Education has submitted a proposal seeking Administrative Sanction for the Implementation of the Plan Scheme 'Construction of Ladies Hostel Phase-I in Government Dental College, Alappuzha' for an amount of Rs.4,00,00,000/- (Rupees Four Crore only) by meeting the expenditure from the head of account '4210-03-105-29(Plan)'.

2. The Departmental Working Group for Health & Family Welfare Department held on 04/07/2018 scrutinized the Plan Scheme proposal 'Construction of Ladies Hostel Phase-I in Government Dental College, Alappuzha submitted by the Director of Medical Education and approved the same.

3. In pursuance of the decision of the Departmental Working Group, Administrative Sanction is accorded for the Implementation of the Plan Scheme 'Construction of Ladies Hostel Phase-I in Government Dental College, Alappuzha' for an amount of Rs.4,00,00,000/- (Rupees Four Crore only), by meeting the expenditure from the provision under the head of account '4210-

03-105-29(Plan)'.  
4. All the works shall be done in a transparent manner and in accordance with the prevailing norms & conditions. The Director of Medical Education, Thiruvananthapuram and the Chief Engineer, PWD Buildings Division, Thiruvananthapuram will ensure that the work is completed within the time limit.

(By order of the Governor)

**N R SREELEKHA**  
**ADDITIONAL SECRETARY**

To:

The Director of Medical Education , Thiruvananthapuram

The Principal Government Dental College, Alappuzha

The Chief Engineer, PWD Buildings, Thiruvananthapuram

The Member Secretary State planning Board, Thiruvananthapuram

The Principal Accountant General (Audit), Thiruvananthapuram

The Principal Accountant General (A&E), Thiruvananthapuram

The Finance (H&L-A) Department.

The Planning & Economic Affairs Department.

The Director, Information & Public Relations(web & new Media)  
Department( for publishing in the Government  
Website).

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Section Officer

**PROCEEDINGS OF THE STATE MISSION DIRECTOR**  
**NATIONAL HEALTH MISSION, THIRUVANANTHAPURAM**

Sub: Revised Administrative Sanction for the for the Implementation of OPD transformation in Medical College, Alappuzha

- Ref: 1. Order No. NHM/738/ADRM ALPZMC /AS-168/C(E)/2017-18 dated.13/06/2017.  
2. Agreement dated. 19/07/2017  
3. Letter No. NHM/738/ADRM ALPZMC /C(E)/7 dated.25/11/2017  
4. Order No. NHM/738/ADRM ALPZMC /C(E)/2017 dated.06/01/2018  
5. Order No. NHM/738/ADRM ALPZMC /C(E)/2017 dated.31/03/2018  
6. Order No. NHM/738/ADRM ALPZMC /C(E)/2017 dated.01/09/2018  
7. Order No. NHM/738/ADRM ALPZMC /C(E)/2017 dated.27/10/2018  
8. Letter No. HITES/IDD/DGM/ALPZ-AARDRAM/EI/2018-19/2944 dtd. 11/01/19  
9. G.O (P) No.118/2018/Fin dated. 03/08/2018  
10. Circular No. NHM/113/CE/2019/ SPMSU dated 11/01/2019

**Order No. NHM/738 /ADRM ALZ MC/ AS-168(R) /C(E)/2017 dated 28/11/2019**

As per the reference cited (1) above administrative sanction has been accorded for the Implementation of OPD transformation in Medical College, Alappuzha for an amount of Rs.2,53,60,000/- (Rupees Two Crores Fifty Three Lakhs and Sixty Thousand only). The work was entrusted with HITES. Vide reference cited 2<sup>nd</sup> Agreement has been executed between NHM and HITES for the above work.

On tendering the lowest quoted amount for the work comes to Rs. 1,39,60,440/- (Rupees One Crores Thirty Nine Lakhs Sixty Thousand Four Hundred and Forty only). The tender has been approved vide reference cited (3). Vide order cited 4<sup>th</sup> above an amount of Rs.30,10,988/- (Rupees Thirty Lakhs Ten Thousand Nine Hundred and Eighty Eight only) was released as first instalment along with consultancy charges and GST.

Vide order cited 5<sup>th</sup> above an amount of Rs.67,74,722/- (Rupees Sixty Seven Lakhs Seventy Four Thousand Seven Hundred and Twenty Two only) was released as second, third and fourth instalment along with consultancy charges and GST.

Vide order cited 6<sup>th</sup> above an amount of Rs.24,48,424/- (Rupees Twenty Four Lakhs Forty Eight Thousand Four Hundred and Twenty Four only) was released as fifth instalment along with consultancy charges and GST.

Vide order cited 7<sup>th</sup> above an amount of Rs.47,30,931/- (Rupees Forty Seven Lakhs Thirty Thousand Nine Hundred and Thirty One only) was released as sixth instalment along with consultancy charges and GST.

Vide letter cited 8<sup>th</sup> above M/s. HITES has requested sanction for the additional works for the Implementation of OPD transformation in Medical College, Alappuzha.

The matter has been examined in detail and Revised Administrative sanction is hereby accorded to carry out the Implementation of OPD transformation in Medical College, Alappuzha amounting to Rs.2,78,95,000/- (Rupees Two Crores Seventy Eight Lakhs and Ninety Five Thousand only). The amount shall be met from the head of account of Others Z.

The supplemental agreement may be executed between the undersigned and M/s HITES. TS shall be issued by the accredited agency based on direction issued vide G.O 8<sup>th</sup> cited above. Items for which lump sum amounts are provided, payment will be affected based on actual measurement. Store purchase rules shall be strictly adhered during the procurement. Tender/e-tender and stipulated formalities shall be followed wherever necessary. As per circular referred (9) above no GST on work component is to be paid separately, when the estimate rates are based on DSR 2014/16. Action may be taken to complete the work immediately.

  
STATE MISSION DIRECTOR

To

M/s HITES

Copy to

The Additional Chief Secretary, Health & Family Welfare with C/

Director of Medical Education

The Principal, Govt. Medical College Alappuzha

DPM Alappuzha

Consultant (Engg), Alappuzha

21/3/14

**PROCEEDINGS OF THE STATE MISSION DIRECTOR**  
**NATIONAL HEALTH MISSION, THIRUVANANTHAPURAM**

Sub: Administrative Sanction for the "Labour room strengthening as per LaQshya standards and obstetric HDU at Medical College Alappuzha"

Ref: 1. ROP 2018-19

2. G.O(P).95/2017/Fin dated 25/07/2017

3. NHM 797 ALT PJT-18 19-C(F) 2018 6 dated 14/08/2018

4. GM(BDC)/NHM/1213/2018 dated 05/09/2018

5. NHM 797 ALT PJT-18 19-C(E) 2018 dated 04/10/2018

6. G.O (P) No.118/2018/Fin dated. 03/08/2018

7. Circular No. NHM 130/F 2019/SPMSI dated 13/01/2019

**Order No. NHM/888/MC ALP LAQSHYA/C(E)/AS-300/2018-19 dated 06/01/2019**


As per reference cited (1) above, sanction has been accorded for Rs.73,00,000 - (Rupees Seventy Three Lakhs only) towards the work of "Labour room strengthening as per LaQshya standards at Medical College Alappuzha" and Rs.10,00,000 - (Rupees Ten Lakhs only) for civil works and central oxygen system and wall mounted suction unit of 8 bedded obstetric HDU.

Vide reference cited (3) above, a letter was sent to Govt accredited agencies for inviting competitive offers on centage charge for the subject work. Vide the reference cited (4) above, M/s.KEL has expressed their willingness to undertake the subject work with lowest centage charge of 6.90%.

Vide reference cited (5) above, the work was entrusted with M/s.KEL. Accordingly M/s.KEL has submitted the Detailed Project Report for the work amounting to Rs.77,15,938/- including 6.9% consultancy charges and 18% GST for the consultancy charges. The estimate has been verified in detail and found correct.

The matter has been examined in detail and Administrative sanction is hereby accorded for the "Labour room strengthening as per LaQshya standards at Medical College Alappuzha", amounting to Rs.77,15,938/- (Rupees Seventy Seven Lakhs Fifteen Thousand Nine Hundred and Thirty Eighty only) by debiting the expenditure under the Head of Account 5.1.1.1.a. TS shall be issued by the accredited agency based on direction issued vide G.O 6<sup>th</sup> cited above.

An Agreement may be executed between the under signed and KEL for the execution of the works. Items for which lump sum amounts are provided, payment will be affected based on actual measurement. Store purchase rules shall be strictly adhered during the procurement. Tender/e-tender and stipulated formalities shall be followed wherever necessary. As per circular referred (7) above no GST on work component is to be paid separately, when the estimate rates are based on DSR 2014/16. Action may be taken to commence the work immediately.

  
STATE MISSION DIRECTOR

To

M/s Kerala Electrical and Allied Engineering Co Ltd. (KEL)

Copy to

Additional Chief Secretary, Health & Family Welfare with c.c.

Director of Health Services

DPM, Alappuzha

Consultant (Engg), Alappuzha



## GOVERNMENT OF KERALA

## Abstract

**Health & Family Welfare Department – Medical Education – Annual Plan 2016-17 – Implementation of the Plan Scheme 'Dental College, Alappuzha' – Administrative Sanction accorded – Orders issued.**

**HEALTH & FAMILY WELFARE (P) DEPARTMENT**

G.O.(Rt.) No. 1990 /2016/H&FWD.

Dated, Thiruvananthapuram, 19 .07.2016.

- Read:-
- 1 GO (M.S) 415/2012/H&FWD dated 05.12.2012.
  - 2 GO (Rt) No. 3827/2014/H&FWD dated 27.11.2014.
  - 3 Lr.No. P1/10016/2016/DME dated 07.07.2016 from the Director of Medical Education, Thiruvananthapuram.
  - 4 Lr.No. 23/CA/JDMEG/2016 dated 15.07.2016 from the Joint Director -General of Medical Education, Thiruvananthapuram.

**ORDER**

As per the letter read as 3<sup>rd</sup> paper above, the Director of Medical Education has submitted proposal for implementation of the Plan Scheme 'Dental College, Alappuzha' at a total estimated cost of Rs. 5.84 crores by meeting the expenditure from the provision under the head of account 2210-05-105-48(P)-provided in the Annual Plan Budget for 2016-17 and requested administrative sanction for the implementation during 2016-17. As per GO read as 1<sup>st</sup> paper above administrative sanction was accorded for the construction of Phase I (Ground Floor) of the building at an estimated cost of Rs. 26.70 crore. As per GO read as 2<sup>nd</sup> paper above Rs. 6.05 crore was sanctioned during 2014-15 for this purpose. It is also informed that the work has been started and an amount of Rs. 20.65 crore is required for the completion of Phase I work and Rs. 3.5 crore allocated in the current financial year is proposed for payment towards HLL.

2. In the letter read as 4<sup>th</sup> paper above, the Joint Director-General of Medical Education has informed Government that Dental Council of India at its second inspection at Government Dental College, Alappuzha, for renewal of permission of 50 seats for 2016-17, had noted several deficiencies of equipment and as a last and final opportunity a hearing is scheduled on 21.07.2016 at New Delhi. Considering the emergency, the Joint Director-General has requested Government for administrative sanction of the proposal for submitting at the time of hearing.



3. Government have scrutinised the proposal in detail and considering the academic exigency as stated in the letter read as 4<sup>th</sup> paper above, Administrative Sanction is accorded for the implementation of the scheme 'Dental College, Alappuzha' for an amount of Rs. 5.6615 crore (Rupees Five Crore Sixty Six Lakh, fifteen thousand only) from the provision under the head of account 2210-05-105-48 (P) in the current year's budget as detailed below, subject to the re-appropriation of Rs. 58.25 Lakh to 2210-05-105-48 - 34 -OC from 2210-05-105-48 - 24-M&S (P) and also subject to the ratification of the same in the Special Working Group.

4.

## Under 19-M&amp;E Plan

Sl.No.	Items	Units	Rate/Unit	Estimated Cost	Head of Account
1	Phantom Lab Unit	2	2,00,000	4,00,000	2210-05-105-48-19-M&E Plan
2	Rotoary Endodontic Hand Piece	1	10,000	10,000	
3	Analog Pulp Tester	1	20,000	20000	
4	Tissue Processor-fully Automatted	1	1200000	1200000	
5	Fully automated hematology analyzer	1	750000	750000	
6	Ultra Sonic Cleaner-Small	8	4500	360000	
7	Front Loading Autoclave	4	45000	180000	
8	Ultra Sonic Scaler	18	35000	630000	
9	Composite light cure	6	10000	60000	
10	Portable Dental Chair with compressor	2	80000	160000	
11	Portable X-ray	1	40000	40000	
12	Air Compressor	2	24000	48000	
13	Intra Oral X-ray	1	110000	110000	
14	Apex Locator Root ZX II type	1	58000	58000	
15	Rubber dam Kit-Peado	1	20000	20000	
16	Endomotor	1	48500	48500	
17	Vibrator	5	10000	50000	
18	Lab Micromotor-Heavy Duty	4	10000	40000	

7/2652/2016

Sl. No.	Description	Quantity	Unit Price	Total
	Trimmer Carbondum Disc	4	80000	320000
20	Model Trimmer with Carbondum Disc	5	25000	125000
21	Model Trimmer with double Disc	5	41500	207500
22	Steam Cleaner	2	44000	88000
23	Intra Oral X ray unit	1	145000	145000
24	Plaster dispenser	2	15000	30000
25	Heavy Duty Lathe with suction	2	75000	150000
26	Spindle Grinder	1	68000	68000
27	Burnout Furnace	1	74000	74000
28	Porcelain furnace	1	400000	400000
29	Sandblasting Machine	1	40000	40000
30	Pindex system	1	50000	50000
31	Circular Saw	1	46000	46000
32	Vacuum mixer	1	45000	45000
33	Pneumatic Chisel	1	25000	25000
34	Casting Machine	1	500000	500000
35	Electro Polisher	1	52000	52000
36	Cursing Pressure Pot	1	200000	200000
37	Miling Machine	1	50000	50000
38	Pre heating Furnace	1	75000	75000
39	Palatal Trimmer	1	50000	50000
40	Micro Surveyor	1	25000	25000
41	Lathe	7	5000	35000
42	Implant system with physiodispensor	1	360000	360000
43	Spot Welder	3	5000	15000
44	Typodont set	3	30000	90000
45	Hydrosoldering	1	50000	50000
46	Semi Adjustable Articulator	2	100000	200000
47	Electro Cautery Unit	1	300000	300000
	<b>Total Rs.80,00,000 /- (Rupees Eighty lakhs only)</b>			<b>80,00,000</b>

## Under 24-M&amp;S Plan

Sl.N o.	Requirement	Estimated Cost	Head of Account
1	Consumables	500000	2210-05-105-48-24-M&S Plan
2	Minor Instruments	500000	
3	Reagents & Chemicals	500000	
4	Glass wares	100000	
	Total - Rs. 16,00,000/- (Rupees Sixteen Lakhs only)	16,00,000	

## Under 34-OC Plan

Sl.N o.	Items	Units	Rate/Unit	Estimated Cost	Head of Account
1	HLL for Construction of new building			35000000	2210-05-105-48-34-OC Plan (subject to re-appropriation of Rs. 58.25 Lakh to 2210-05-105-48-34-OC from 2210-05-105-48-24-M&S (P))
2	Library Books			800000	
3	Medical journal			200000	
4	Dental Chair with Compressor	25	153000	3825000	
5	Fully equipped Mobile Dental Van	1	4000000	4000000	
6	50 seat Build in Bus	1	2000000	2000000	
	Total- Rs.4,58,25,000/- (Rupees Four Crore Fifty Eight Lakhs twenty five thousand only)			4,58,25,000	

## Under 99-IT Plan

Sl.N o.	Items	Units	Rate/Unit	Estimated Cost	Head of Account
1	Laser Printer	10	8000	80000	2210-05-105-48-99-IT Plan
2	Laser Printer-Colour	1	20000	20000	
3	Intra Oral Camera	3	40000	120000	
4	LCD Projector	6	45000	270000	
5	Library Automation	1	200000	200000	
6	10KV UPS	1	400000	400000	
7	E-Library- learning Research Centre	1	100000	100000	
	Total Rs. 11,90,000/- (Rupees Eleven Lakhs Ninety thousand only)			11,90,000	

742652/2016/HEALTH(OS)

5. All the purchases will be made in strict observance of Stores Purchase Rules.

By Order of the Governor

L. GEETHA

Additional Secretary to Government

To

- 1 The Director of Medical Education, Thiruvananthapuram.
- 2 The Principal, Dental College, Alappuzha.
- 3 The Member Secretary, State Planning Board,  
Thiruvananthapuram.
- 4 The Principal Accountant General (Audit), Kerala,  
Thiruvananthapuram.
- 5 The Accountant General (A&E), Kerala,  
Thiruvananthapuram.
- 6 ✓ The Finance (H&L-A) Department
- 7 Planning & Economic Affairs Department
- 8 The Director, Information & Public Relations Department  
(web & New Media) for publishing in the Government website.
- 9 Stock file/OC

Forwarded/By Order



Section Officer.



**GOVERNMENT OF KERALA**

Abstract

Health & Family Welfare Department - Dental College, Alappuzha. - Construction of the New building at Govt. Dental College, Alappuzha - Phase - II - Release of funds to the Contractor - Sanction accorded - Orders issued.

**HEALTH & FAMILY WELFARE (P) DEPARTMENT**

**G.O. (Rt.) No.1458/2020/H&FWD.**

**Dated, Thiruvananthapuram, 10/08/2020**

- Read:-
1. G.O. (Rt.) No.105/2019/H&FWD dated 18/01/2019.
  2. G.O (Rt) No. 1065/2019/H&FWD dated 8/05/2019.
  3. Lr.No. TC/DME Works/2015/TC No. 01/2020 dated 14/01/2020 from the Chairman, Technical Committee for DME Works.
  4. Letter No. P4/5234/2019/DME dated 05/03/2020 from the Director of Medical Education, Thiruvananthapuram.

**ORDER**

In the circumstances reported by the Director of Medical Education in her letter read as 4<sup>th</sup> paper above, Government are pleased accord sanction to the Principal, Govt. Dental College, Alappuzha for releasing an amount of **Rs.1,56,44,565/- (Rupees One Crore Fifty Six Lakh Forty Four Thousand Five Hundred and Sixty Five only)**, excluding consultancy charges & Service tax, to the Contractor in respect of the work "Construction of new building of Govt. Dental College, Alappuzha (Phase - II), by meeting the expenditure from the provision under the H/A " 2210-05-105-48-34 OC-3-OI (P) in the current year's budget provision.

2. The released amount is only 90% of the gross value of two running bills (Rs.1,73,82,851/- ) furnished by the contractor, provisionally vetted and recommended by the Technical Committee for DME Works. M/s. HITES, the Project Management Consultant will ensure the quality and quantity of work done by the Contractor and any lapse in this regard will be reported to the Technical Committee. The Technical Committee should monitor the progress of work and to ensure the technical compliance of major items of work through adequate inspections/tests.

By Order of the Governor,  
**RAJAN N KHOBRADE**  
Principal Secretary to Govt.

To

The Director of Medical Education, Thiruvananthapuram  
The Principal, Dental College, Alappuzha.

The Chief Engineer, NHM, Thiruvananthapuram.  
The Sub Treasury Officer, Sub- Treasury, Alappuzha.  
The Member Secretary, State Planning Board, Thiruvananthapuram  
The Principal Accountant General (Audit), Kerala, Thiruvananthapuram  
The Accountant General (A&E), Kerala, Thiruvananthapuram  
The Finance (Health - A) Department (Vide U.O. No. 149843 I/HLT-A2/115/2020 – Fin  
dated 29/06/2020.  
The Planning & Economic Affairs Department.  
The Director, Information and Public Relations Dept. (Web & New Media for  
publishing in the Government website)  
The Stores Purchase Department  
Stock file, O.C.

Forwarded/By Order



Section Officer



**GOVERNMENT OF KERALA**

**Abstract**

Health & Family Welfare Department – Annual Plan 2018-19 – Medical Education - Implementation of Plan Schemes 'Development of Medical Colleges & Dental Colleges under DME' - Schemes included in the Green Book 2018-19 – Administrative Sanction accorded – Orders Issued.

**HEALTH & FAMILY WELFARE (P) DEPARTMENT**

**G.O.(Rt.) No. 1173/2018/H&FWD.**

**Dated, Thiruvananthapuram, 09/04/2018**

- Read:-
1. G.O.(MS) 45/2017/P&EA dated 30/12/2017
  2. G.O (Rt) No. 2043/2018/Fin dated 15.03.2018
  3. Letter No.P1/18565/2017/DME dated 08.01.2018 & 13.03.2018 from the Director of Medical Education, Thiruvananthapuram
  4. Minutes of the meeting of the Special Plan Preparation Group held on 20.01.2018.

**ORDER**

As per the Government Order read as 1<sup>st</sup> paper above, Government have issued guidelines for processing of proposals for inclusion in the Green Book for the year 2018-19 and issuance of Administrative Sanctions. As per letter dated 08.01.2018, the Director of Medical Education has submitted a proposal seeking Administrative Sanction for a total amount of **Rs.13,985 Lakh**, including of Rs. 10,765 Lakh for "Development of Medical Colleges" & Rs. 3,220 Lakh for "Development of Dental Colleges under DME". As per the minutes read above, the Special Plan Preparation Group held on 20.01.2018 has considered the plan scheme proposal for inclusion in the Green Book 2018-19 limiting the amount to Rs. 10,245 Lakh (Rs. 6,875 Lakh for Development of Medical Colleges & Rs.3,370 Lakh for Development of Dental Colleges). Accordingly, after being examined by the State Planning Board, Government have accorded sanction for inclusion of the aforesaid schemes in the Green Book 2018-19 for a total amount of Rs. 9,565 Lakh, as detailed below, by meeting the expenditure from the provision under the head of account stated against each, in the current year's budget:-

**I. Development of Medical Colleges under DME**

Sl.No.	Name of Institution	Head of Account	Budgeted outlay (Rs. in Lakh)	Outlay under Green Book (Rs. in Lakh)
1	Medical College, Thiruvananthapuram	2210-05-105-98	2800	1500
2	Medical College, Kozhikode	2210-05-105-97	1700	875
3	Medical College, Kottayam	2210-05-105-96	1450	750
4	Medical College, Alappuzha	2210-05-105-95	950	750
5	Medical College, Thrissur	2210-05-105-94	1550	750
6	Govt. Medical College, Manjeri	2210-05-105-32	960	750
7	Govt. Medical College, Ernakulam	2210-05-105-47	1200	750
8	Govt. Medical College, Parippally	2210-05-105-53	1745	750
Sub Total			12355	6875

## II. Development of Dental Colleges under DME

SL.No.	Name of Institution	Head of Account	Budgeted outlay	Outlay under Green Book
1	Dental College, Thiruvananthapuram	2210-05-105-92	260	210
2	Dental College, Kozhikode	2210-05-105-93	200	180
3	Dental College, Kottayam	2210-05-105-34	180	150
4	Dental College, Alappuzha	2210-05-105-48	1400	1400
5	Dental College, Thrissur	2210-05-105-45	750	750
<b>Sub Total</b>			<b>2790</b>	<b>2690</b>

2. As per the letter dated 13.03.2018 read as 3<sup>rd</sup> paper above, the Director of Medical Education has informed that, the proposal submitted vide letter dated 08.01.2018 for the Scheme "Development of Dental Colleges under DME" is not at par with the components and in accordance with the amount sanctioned in the Green Book. Apart from the 3 components 19M&E, 24 M&S and 34 OC, Green Book also includes 17 MW and 99 IT. Accordingly, the Director has submitted a detailed revised component wise proposal seeking Administrative Sanction for implementation of the schemes, by limiting the expenditure in each head to the budget provision & in accordance with the amount sanctioned in Green Book.

3. Government have examined the matter in detail and are pleased to accord Administrative Sanction for a total amount of **Rs. 9565 Lakh** (Rupees Ninety Five Crore and Sixty Five Lakh only) for the implementation of the scheme 'Development of Medical Colleges under DME' (**Rs.6875 Lakh** for Medical Colleges and **Rs. 2690 Lakh** for Dental Colleges) as per the annexure appended to this Government Order by meeting the expenditure from the provision under the head of account stated against each, by limiting the expenditure in each head to the budget provision in the Financial year 2018-19 and in accordance with the amount sanctioned in the Green Book.

By Order of the Governor,  
**RAJEEV SADANANDAN**  
Additional Chief Secretary to Government.

To

The Director of Medical Education, Thiruvananthapuram.  
The Principal, Govt. Medical College, Thiruvananthapuram/ Kollam/ Alappuzha/ Kottayam/  
Ernakulam/Thrissur/Kozhikode/Manjeri.  
The Principal, Govt. Dental Colleges, Thiruvananthapuram/ Alappuzha/ Kottayam/  
Kozhikode/Thrissur  
The Member Secretary, State Planning Board, Thiruvananthapuram.  
The Principal Accountant General (Audit), Kerala, Thiruvananthapuram



The Accountant General (A&E), Kerala, Thiruvananthapuram  
The Finance (H&L-A/Planning -B) Department.  
The Planning & Economic Affairs Department.  
The Director, Information and Public Relations Dept. (Web & New Media for  
publishing in the Government website)  
The Stores Purchase Department  
Stock file, O.C.

Approved for Issue



Section Officer

## Annexure

(Appended to GO (Rt) No. 1173/2018/HFWD dated 09/04/2018)

**Development of Medical Colleges (Rs. 6875 lakh)****I. Development of Medical College, Thiruvananthapuram**

Green Book : Rs. 1500 lakh

Head of Account- 2210-05-105-98 (P)

**Under 19-M&E- Rs. 400 lakh (Budget Provision: 600 Lakh)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Video Laryngoscope	Anaesthesiology	1	5,00,000/-	5,00,000/-
2	Intense pulsed light multi functional machine with Radio frequency, IPL, E- light system and YAG laser with three additional doctor protective goggles and appropriate stabilizer	Dermatology & Venereology	1	7,84,000/-	7,84,000/-
3	Micro motor with integrated hand piece and burr stand with variable speed foot control, 4 diamond tips of different size: Output 40VA, Speed 30000 rpm	Dermatology & Venereology	1	24,000/-	24,000/-
4	Autologous Melanocyte Culture Set including Aerobic incubator, Centrifuge, Electric suction apparatus, pipettes, petri dish and consumables like trypsin, trypsin inhibitor, Dulbuccos medium	Dermatology & Venereology	1	1,47,500/-	1,47,500/-
5	Multi para monitor	Dermatology & Venereology	2	2,75,000/-	5,50,000/-
6	Rotary Microtome	Anatomy	1	3,00,000/-	3,00,000/-
7	Document Camera	Anatomy	1	45,000/-	45,000/-
8	Vertical Autoclave	Microbiology	1	1,68,000/-	1,68,000/-
9	BOD Incubator	Microbiology	1	3,90,000/-	3,90,000/-
10	Horizontal Autoclave	Microbiology	1	5,22,000/-	5,22,000/-
11	Microscope	Physiology	10	19,000/-	1,90,000/-
12	Clinical Centrifuge	Physiology	1	32,000/-	32,000/-
13	Simple Spirometer (Mechanical) INCOM Recording Spirometer Model No. INCOM2-IC-86 Recording Paper (0-6000 CM3)	Physiology	1	62,000/-	62,000/-

14	Soft tissue Ultrasound	PM&R	1	20,00,000/-	20,00,000/-
15	Multiparameter monitor (5 parameter) NIBP	Paediatrics	4	1,00,000/-	4,00,000/-
16	Electric breast pump	Paediatrics	1	1,20,000/-	1,20,000/-
17	Bubble CPAP with blender (fisher paykel)	Paediatrics	2	2,90,000/-	5,80,000/-
18	Pulse Oximeter	Paediatrics	1	55,000/-	55,000/-
19	Syringe infusion pump	Paediatrics	9	35,000/-	3,15,000/-
20	Modified ECT Machine with EEG Monitor + Anaesthesia Machine	Psychiatry	1	7,84,000/-	7,84,000/-
21	TDCS (Transcranial Direct Current Stimulation)	Psychiatry	1	16,800/-	16,800/-
22	Ultrasonic suction Aspirator	Surgical Gastroenterology	1	50,40,000/-	50,40,000/-
23	Cardiac Output Monitor	Thoracic Surgery	1	3,36,000/-	3,36,000/-
24	Multi Para Monitor With Capno Graph	Thoracic Surgery	1	2,24,000/-	2,24,000/-
25	Pacemaker Dual Chamber	Thoracic Surgery	1	3,00,000/-	3,00,000/-
26	Thoracic Instrument Set	Thoracic Surgery	1	1,00,000/-	1,00,000/-
27	Ventilator	Thoracic Surgery	1	13,40,000/-	13,40,000/-
28	Defibrillator with ECG Monitor	General Medicine	1	1,80,000/-	1,80,000/-
29	Multi parameter monitor	General Medicine	6	71,600/-	4,29,600/-
30	Suction Apparatus	General Medicine	2	15,000/-	30,000/-
31	Syringe Pump	General Medicine	9	29,500/-	2,65,500/-
32	Microdebrider console and Hand piece	ENT	1	12,80,000/-	12,80,000/-
33	Micromotor (Marathon) with hand piece and Drill bits (Cutting and diamond of variable size).	ENT	2	64,000/-	1,28,000/-
34	Pulse Oxymeter with monitor (Multiparameter Monitor)	ENT	1	1,21,600/-	1,21,600/-
35	Open Surgical Instruments - (1 SET)	General Surgery	1	19,11,000/-	19,11,000/-
36	Spinal Endoscopy	Orthopaedics	1	18,00,000/-	18,00,000/-
37	Argon Plasma Coagulation (APC) System with Intelligent Cautery	Medical Gastroenterology	1	23,60,000/-	23,60,000/-
38	Long Term Video EEG System 64 Channel Nicolet	Neurology	1	27,00,000/-	27,00,000/-
39	Mayfield type 3-pin Skull Clamp with Adult & Pediatric pins and Horse Shoe	Neuro Surgery	1	14,75,000/-	14,75,000/-
40	Electrosurgical Unit with irrigation	Neuro Surgery	1	17,70,000/-	17,70,000/-

41	Surgical Instruments for open surgery - (1 SET)	Paediatric Surgery	1	12,00,000/-	12,00,000/-
42	Micro Motor system with all attachments	Plastic Surgery	1	28,00,000/-	28,00,000/-
43	Elisa Reader & Washer With Printer	Transfusion Medicine	1	6,00,000/-	6,00,000/-
44	Blood Collection Monitor	Transfusion Medicine	2	1,75,000/-	3,50,000/-
45	Liss Gelcard Centrifuge	Transfusion Medicine	2	2,50,000/-	5,00,000/-
46	Hemoanalysis machine Fresenius 4008S NG	Paediatric Nephrology	1	5,07,000/-	5,07,000/-
47	Dialysis Reprocessor system	Paediatric Nephrology	1	2,94,000/-	2,94,000/-
48	Bicarbonate mixer for dialysis	Paediatric Nephrology	1	20,000/-	20,000/-
49	Volumetric Infusion Pumps	Paediatric Nephrology	2	43,200/-	86,400/-
50	Non Invasive Ventilator	Paediatric Nephrology	1	2,46,600/-	2,46,600/-
51	EMG, NCV, EP Machine	Paediatric Neurology	1	14,00,000/-	14,00,000/-
52	Ultrasound with high frequency thyroid probe	Endocrinology	1	14,00,000/-	14,00,000/-
53	Refrigerated Centrifuge	Endocrinology	1	8,00,000/-	8,00,000/-
54	Ophthalmoscope	Endocrinology	1	20,000/-	20,000/-
<b>Total (19 M&amp;E) (Rupees Four Crore only)</b>					<b>4,00,00,000/-</b>

**Under 24-M&S- Rs. 400 lakh (Budget Provision: 600 Lakh)**

Sl No.	Name of item	Amount (in Rs.)
1	Detergents, Sterilizing agents	50,00,000/-
2	Other items (Common reagents kits for non clinical laboratories)	25,00,000/-
3	Chemicals, Reagents, & Consumables for MLT Department	10,00,000/-
4	Chemicals, Reagents, Consumables & Dental Materials for PIPMS Department	5,00,000/-
5	Surgical items	55,00,000/-
6	Chemicals for various departments	20,00,000/-
7	Glass wares for various departments	25,00,000/-
8	Reagents for various departments	60,00,000/-
9	Disposables (Non KMSCL)	30,00,000/-
10	Consumables (Non KMSCL)	40,00,000/-
11	Medical Supplies (Anesthetic Agents, Special fluids and drugs-non KMSCL)	20,00,000/-
12	Miscellaneous items (Needle, Cannula, Vacutaner etc.)	20,00,000/-

13	Raw Materials for ALFC	5,00,000/-
14	Linen items/Mattress etc.	35,00,000/-
<b>Total (24 M&amp;S) (Rupees Four Crore only)</b>		<b>4,00,00,000/-</b>

**Under 34-OC Rs. 700 lakh (Budget Provision: 1000 Lakh)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Operation & Maintenance cost of Super Speciality Block				5,95,00,000/-
2	Operation & Maintenance cost of Biogas plants				15,69,000/-
3	Hospital Furniture				35,00,000/-
4	CAMC for Computer, Peripherals & Photocopier				14,00,000/-
5	Purchase of two Laptops				1,30,000/-
6	Anaesthesia workstation	Anaesthesiology	1	1325000/-	13,25,000/-
7	Flexi rigid Thoracoscope	Pulmonary Medicine	1	2576000/-	25,76,000/-
<b>Total (34 OC) (Rupees Seven Crore only)</b>					<b>7,00,00,000/-</b>
<b>Grand Total (19 M&amp;E + 24 M&amp;S + 34 OC)</b>					<b>15,00,00,000/-</b>

**2. Development of Medical College, Kottayam**

Green Book approved amount: Rs. 750 lakh

Head of Account- 2210-05-105-96 (P)

**Under 19-M&E-Rs.250 lakh (Budget Provision: 300 Lakh)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Multiparameter Monitor (ECG, SPO2, Nib)	Anesthesia	4	1,00,000/-	4,00,000/-
2	Anesthesia Machine	Anesthesia	3	2,16,000/-	6,50,000/-
3	Pulse Oximeter	Anesthesia	5	40,000/-	2,00,000/-
4	Refrigerator Blood Bank	Blood Bank	2	4,00,000/-	8,00,000/-
5	Elisa Reader with washer	Blood Bank	1	3,50,000/-	3,50,000/-
6	Blood Collection Monitor	Blood Bank	4	1,50,000/-	6,00,000/-
7	Donor's Coach	Blood Bank	2	2,50,000/-	5,00,000/-
8	Micro Laryngeal Surgery Instruments	ENT	1 set	5,00,000/-	5,00,000/-
9	Motorized ICU cot	Infectious Diseases	2	1,50,000/-	3,00,000/-
10	Air purifier with filter	Infectious Diseases	3	1,00,000/-	3,00,000/-
11	Fluorescent Microscope	Microbiology	1	6,50,000/-	6,50,000/-
12	Suction Apparatus	Orthopedics	2	75,000/-	1,50,000/-
13	Fracture Table	Orthopedics	1	6,00,000/-	6,00,000/-

14	Ion selective electrolyte analyzer	Pharmacology	1	4,00,000/-	4,00,000/-
15	Micro centrifuge	Pharmacology	1	1,00,000/-	1,00,000/-
16	Evoked Potential /EMG Machine	Physiology	1	4,00,000/-	4,00,000/-
17	Anthropometer	Physical Education	1	2,50,000/-	2,50,000/-
18	Other items	Physical Education	-	1,00,000/-	1,00,000/-
19	Ventilator ICU	Gen. Surgery	3	10,00,000/-	30,00,000/-
20	System for Prodynamo meter	PMR	1	70,00,000/-	70,00,000/-
21	Hand held device for EMG or STIM guided injection	PMR	1	3,00,000/-	3,00,000/-
22	Urodynamic machine for CMG	PMR	1	3,00,000/-	3,00,000/-
23	Compact portable point of care ultrasound machine	PMR	1	12,00,000/-	12,00,000/-
24	Body composition Analyzer	PMR	1	3,50,000/-	3,50,000/-
25	Adult MICU Ventilator	Medicine	1	10,00,000/-	10,00,000/-
26	Portable Echo Machine	Medicine	1	22,00,000/-	22,00,000/-
27	OT Table Manual Hydraulic	Ophthalmology	1	1,00,000/-	1,00,000/-
28	Ophthalmic diode laser	Ophthalmology	1	20,00,000/-	20,00,000/-
29	ETO sterilizer	Ophthalmology	1	3,00,000/-	3,00,000/-
<b>Total (Rupees Two Crore and Fifty Lakh only)</b>					<b>2,50,00,000/-</b>

***Under 24-M&S – Rs. 300 lakh (Budget Provision: 300 Lakh)***

SI No.	Name of item	Department	Amount (in Rs.)
1	Reagents & consumables of fully Automated Biochemistry Analyser	Biochemistry	17,00,000/-
2	Reagents Kits	Biochemistry	9,00,000/-
3	Thyroid Kits	Biochemistry	18,75,000/-
4	Immuno Assay Consumables	Biochemistry	1,25,000/-
5	Tumor Market Kits	Biochemistry	15,00,000/-
6	Quality Controls	Biochemistry	6,25,000/-
7	PM kit of fransasia RM 360 (Gynaecology)	Biochemistry	31,250/-
8	Snap paks of Electrolyte Analyses- Roche AVL 9180	Biochemistry	2,06,250/-
9	ISE Kits and consumables of Beckonam coulter AU 480	Biochemistry	15,00,000/-
10	Arterial Blood gas kits and consumables	Biochemistry	5,12,500/-
11	Chemical	Biochemistry	1,37,500/-
12	Bottle Dispenses, Digital Thermometers	Biochemistry	2,58,750/-
13	Histopathology division	Pathology	10,00,000/-
14	Chemicals/Reagents	Pathology	12,00,000/-
15	Antibodies for IHC & IF	Pathology	15,00,000/-

16	Reagents for CBCC (3 part)	Pathology	50,00,000/-
17	Reagents for 5 part Hematology Analyser	Pathology	15,00,000/-
18	Reagents for Automated coagulometre	Pathology	20,00,000/-
19	Blood Collection tube & Transponder for ESR	Pathology	3,00,000/-
20	Chemicals for Microbiology	Microbiology	4,00,000/-
21	Culture Media	Microbiology	8,00,000/-
22	Reagents	Microbiology	87,500/-
23	Glass wares for Microbiology	Microbiology	14,00,000/-
24	Diagnostic Kit	Microbiology	30,00,000/-
25	Antibiotic discs	Microbiology	1,30,000/-
26	Stains & Indicators	Microbiology	50,000/-
27	Chemicals for Pharmacology	Pharmacology	60,000/-
28	Reagents & Chemicals	Physiology	20,000/-
29	Glasswares	Physiology	35,000/-
30	Chemicals	Anatomy	3,80,000/-
31	Reagents	Anatomy	1,50,000/-
32	Glasswares	Anatomy	1,50,000/-
33	Chemicals	Pharmaceutical Science	7,66,250/-
34	Glasswares	Pharmaceutical Science	7,00,000/-
<b>TOTAL (Rupees Three Crore only)</b>			<b>3,00,00,000/-</b>

**Under 34 OC-Rs. 200 lakh (Budget Provision: 700 Lakh)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Iridium source for HDR	Radiotherapy	7	5,00,000/-	35,00,000/-
2	Lyophilizer	Pharmaceutical Sciences	1	6,00,000/-	6,00,000/-
3	Procuring new hospital furniture [mainly cots] for replacing damaged and irreparable hospital furniture for all wards.	MCHG	--	1,00,00,000/	1,00,00,000/-
4	Polysomnography	Neurology	1	20,00,000/-	20,00,000/-
5	Minimally Invasive retractor system with Bayoneted TLIF/PLIF instruments set	Neurosurgery	1	20,00,000/-	20,00,000/-
6	Multiparameter Monitor	Nephrology	7	1,00,000/-	7,00,000/-
7	Portable RO Plant	Nephrology	1	2,00,000/-	2,00,000/-
8	Pneumatic Intracorporeal Lithotriptes with compressor	Urology	1	10,00,000/-	10,00,000/-
<b>Total (Rupees Two Crore only)</b>					<b>2,00,00,000/-</b>
<b>Grand Total (19 M&amp;E + 24 M&amp;S + 34 OC)</b>					<b>7,50,00,000/-</b>

**3. Development of Medical College, Alappuzha**

Green Book approved amount: Rs. 750 lakh

Head of Account- 2210-05-105-95 (P)

**Under 19-M&E-Rs.200 lakh (Budget Provision: 200 Lakh)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Trans oesophageal echo	Anesthesiology	1	15,00,000/-	15,00,000/-
2	E Neuro muscular Junction Monitor	Anesthesiology	1	70,000/-	70,000/-
3	Deep Freezer -84 <sup>0</sup>	Biochemistry	1	10,00,000/-	10,00,000/-
4	ENT Operating microscope with Integrated Camera	ENT	1	22,00,000/-	22,00,000/-
5	Fractional CO <sub>2</sub> Laser	Dermatology and Venereology	1	14,00,000/-	14,00,000/-
6	Hemodialysis Machine	Nephrology	2	6,00,000/-	12,00,000/-
7	Pulse oxymeter	Nephrology	1	50,000/-	50,000/-
8	Humphrey Automated Perimeter	Ophthalmology	1	12,00,000/-	12,00,000/-
9	A-B Scan	Ophthalmology	1	6,00,000/-	6,00,000/-
10	Defibrillator	Medicine	4	1,70,000/-	6,80,000/-
11	Double Distillation Apparatus-Water Still	Microbiology	1	1,60,000/-	1,60,000/-
12	Video Laparoscopic Set	General Surgery	1	30,00,000/-	30,00,000/-
13	Harmonic Machine including probes	General Surgery	1	15,00,000/-	15,00,000/-
14	Multipara meter patient Monitor. ECG, NIBP, SPOP2, 2 Temp, 21BP and main stream ETCO <sub>2</sub>	CVTS	2	7,00,000/-	14,00,000/-
15	Holton Monitor	Neurology	1	10,00,000/-	10,00,000/-
16	CR system (Single loader with Cassettes)	Radiodiagnosis	1	13,00,000/-	13,00,000/-
17	Oxygen Concentrator	Pulmonary Medicine	1	1,40,000/-	1,40,000/-
18	3-Chip CMOS High Definition Endoscopic Camera System	Orthopaedics	1	16,00,000/-	16,00,000/-
<b>Total (Rupees Two Crore only)</b>					<b>2,00,00,000/-</b>

**Under 24-M&S - Rs. 250 lakh (Budget Provision: 250 Lakh)**

Sl No.	Name of Item	Department	Amount (in Rs.)
1	Chemicals	Various Departments, UHTC, Ambalappuzha & RHTC Chettikadu	8,00,000/-



2	Glass wares	Various departments, UHTC Ambalappuzha & RHTC Chettikadu.	5,00,000/-
3	Reagents for estimation of RFT, LFT, CKMB, Thyroid Hormones and Tumour markers .	Biochemistry	10,00,000/-
4	Reagent kit for dengue, Leptospira etc.	Microbiology	8,00,000/-
5	Blood Collection Bottles	Microbiology	2,50,000/-
6	Antibiotics & Biological	Microbiology & Pharmacy	3,00,000/-
7	Haematology reagents (Blood cell counter)	Pathology	40,00,000/-
8	Haematology reagents (Coagulometer)	Pathology	10,00,000/-
9	Immuno histo stains, Immuno histo Fluorescence kits and chemistry Kit	Pathology	10,00,000/-
10	Stains & Indicators	Pathology	5,00,000/-
11	Reagent kits for Clinical Biochemistry	Biochemistry	62,00,000/-
12	Reagents for Immuno Assay Analyser	Biochemistry	15,00,000/-
13	Reagents for Electrolytes Analyser	Biochemistry	14,00,000/-
14	Beckman & Coulter Au680 (Reagents) & Quality Control serum	Biochemistry	8,00,000/-
16	Consumables & Disposables for Dialysis	Nephrology	10,00,000/-
17	Miscellaneous Items for	Various depts.	5,00,000/-
18	Blood Collection tubes -Sodium Citrate	Pathology	1,00,000/-
19	EDTA Blood Collection Tubes	Pathology	4,00,000/-
20	Non Vacuum Blood collection tubes	Biochemistry	4,00,000/-
21	Minor Equipments like Glucometer, Needle destroyer, Oxygen Flow meter, B.P. Apparatus, Sterilizer, Nebulizer, X-Ray Lobby etc.	Various depts., RHTC Chettikadu & UHTC Ambalappuzha	10,00,000/-
22	High Profile disposable Microtome Blade	Pathology	2,00,000/-
23	Microscopic slides and cover glasses	Various Depts.	4,00,000/-
24	Isopropyl alcohol and Xylene	Histopathology & Cytology	5,00,000/-
25	Gloves & Apron	Various depts.	2,50,000/-
26	Haematology & Biochemistry reagents	UHTC Ambalappuzha & RHTC Chettikadu	2,00,000/-
<b>Total (Rupees Two Crore and Fifty Lakh only)</b>			<b>2,50,00,000/-</b>

**Under 34 OC-Rs. 300 lakh (Budget Provision: 400 Lakh)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Library Books	Central Library	--	--	15,00,000/-
2	Journals	Central Library	--	--	15,00,000/-
3	RFID including Draw box, Cost for Automation documents and RFID label pasting.	Central Library	--	--	26,00,000/-
4	Walk in Cold room 10x10x10 sq. feet	Biochemistry	1	15,00,000/-	15,00,000/-
5	Automated Electrophoretic apparatus	Biochemistry	1	12,00,000/-	12,00,000/-
6	Anaesthesia Work Station	Cardiology	1	13,20,000/-	13,20,000/-
7	Interactive Short Throw Projector	Cardiology	1	3,50,000/-	3,50,000/-
8	Blood Gas Analyser ( ABL 80)	Cardiology	1	4,16,000/-	4,16,000/-
9	ACT Machine	Cardiology	1	4,00,000/-	4,00,000/-
10	Operating Table	Ophthalmology	1	1,50,000/-	1,50,000/-
11	Operating chair	Ophthalmology	1	30,000/-	30,000/-
12	Refrigerator without freezer	Microbiology	1	40,000/-	40,000/-
13	Light source (300 watt LED)	ENT	1	3,00,000/-	3,00,000/-
14	Zero degree nasal endoscope (adult 4mm)	ENT	1	2,00,000/-	2,00,000/-
15	Zero degree nasal endoscope (Paediatrics 2.7mm)	ENT	1	2,00,000/-	2,00,000/-
16	Electronic Tourniquet.	Orthopaedics	2	1,00,000/-	2,00,000/-
17	Peripheral Nerve Stimulator	Orthopaedics	2	50,000/-	1,00,000/-
18	Diathermy with bipolar cutting & Coagulation System	Orthopaedics	2	2,50,000/-	5,00,000/-
19	Instruments for cardiac surgery	CVTS	10 Set	5,00,000/-	50,00,000/-
20	Dialyser Reprocessor	Nephrology	2	70,000/-	1,40,000/-
21	Computer with Peripherals	Various Depts & Central Store, MCHV	5	40,000/-	2,00,000/-
22	Cell Counter	Transfusion Medicine	1	2,00,000/-	2,00,000/-
23	Binocular Microscope	Transfusion Medicine	1	54,000/-	54,000/-
24	Deep freezer -80°	Transfusion Medicine	1	13,70,000/-	13,70,000/-
25	Video Endoscopy System	Gastro Entrology	1	15,00,000/-	15,00,000/-
26	Embalming Table	Anatomy	1	2,00,000/-	2,00,000/-
27	Furniture through Government accredited agencies at Government approved rates	Various Departments, Hostels &	--	--	20,00,000/-

		Hospital			
28	Intelligence Assessment Tests	Psychiatry	--	--	70,000/-
29	Psychoanalytic Tools	Psychiatry	--	--	70,000/-
30	Behavioural Therapy Tools	Psychiatry	--	--	2,50,000/-
31	Neuropsychological Assessment Tools	Psychiatry	--	--	1,40,000/-
32	Fume Hood	Pharmaceutical Science	1	2,20,000/-	2,20,000/-
33	Binocular Microscope	Pharmaceutical Science	1	54,000/-	54,000/-
34	ICP Monitoring System	Neuro Surgery	1	7,00,000/-	7,00,000/-
35	Up gradation of existing Neuro Microscope with intraoperative fluorescence angiogram with image injection system.	Neuro Surgery	--	--	35,00,000/-
36	Transcutaneous monitor for the measurement of PO2 with 1 Channel	General Surgery	1	7,00,000/-	7,00,000/-
37	Microtome	Pathology	1	6,00,000/-	6,00,000/-
38	Binocular Microscope	Pathology	5	40,000/-	2,00,000/-
39	Photocopier	Various	3	52,000/-	1,56,000/-
40	LCD Projector	Various	3	57,000/-	1,70,000/-
<b>Total (Rupees Three Crore only)</b>					<b>3,00,00,000/-</b>
<b>Grand Total (19 M&amp;E + 24 M&amp;S + 34 OC)</b>					<b>7,50,00,000/-</b>

#### 4. Development of Medical College, Thrissur.

Green Book approved amount: Rs. 750 lakh

Head of Account- 2210-05-105-94 (P)

#### Under 19-M&E-Rs.200 lakh (Budget Provision: 500 Lakh)

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Computer Server (Rack type) with 5 yr warranty	Academic Block	1	6,00,000/-	6,00,000/-
2	Hardware firewall with 3 year anti threat & anti virus licence	Academic Block	1	5,00,000/-	5,00,000/-
3	Microtome semi automatic imported with disposable knife	Anatomy	1	8,00,000/-	8,00,000/-
4	Defibrillator with Cardiac Monitor	Anesthesiology	1	2,23,577/-	2,23,577/-
5	Horizontal Rectangular High Pressure Steam Sterilizer Single Door	Central Sterilisation Unit	1	12,00,000/-	12,00,000/-

6	Fully Automated Analyser	Clinical Biochemistry NMCH	1	35,00,000/-	35,00,000/-
7	Haematology analyzer - 3 part -	Clinical pathology NMCH	1	2,40,000/-	2,40,000/-
8	O.T table Manual Hydraulic	DVL	1	1,35,000/-	1,35,000/-
9	Strobo Video Rhino- Laryngoscope	ENT	1	14,00,000/-	14,00,000/-
10	ABG Machine	Medicine	1	4,00,000/-	4,00,000/-
11	Ambulatory BP Monitor	Medicine	1	1,40,000/-	1,40,000/-
12	Horizontal Autoclave	Microbiology	1	1,06,708/-	1,06,708/-
13	O.T.Light LED with Camera	Neurosurgery	1	13,00,000/-	13,00,000/-
14	Yag Laser	Ophthalmology	1	22,18,913/-	22,18,913/-
15	O T Table manual Hydraulic	Orthopaedics	1	3,48,285/-	3,48,285/-
16	TKR Set	Orthopaedics	1	5,00,000/-	5,00,000/-
17	O.T.Light LED with Camera	Paediatric surgery	1	8,00,000/-	8,00,000/-
18	Microscope with integrated digital camera	Pathology	1	4,80,000/-	4,80,000/-
19	TMT machine	Physiology	1	2,00,000/-	2,00,000/-
20	Binocular Loupe with Carl Zeiss optics	Plastic Surgery	1	1,60,000/-	1,60,000/-
21	Carbon Fibre Breast Board	Radio Therapy	1	2,50,000/-	2,50,000/-
22	Head & Neck Carbon fibrebase plate	Radio Therapy	1	2,50,000/-	2,50,000/-
23	Area Survey meter	Radio Therapy	1	4,00,000/-	4,00,000/-
24	Contour Plotter	Radio Therapy	1	5,00,000/-	5,00,000/-
25	Carbon fibre Bellyboard	Radio Therapy	1	2,50,000/-	2,50,000/-
26	Blood Bank Refrigerator	Transfusion Medicine	1	5,00,000/-	5,00,000/-
27	Deep Freezer (-40)	Transfusion Medicine	1	7,00,000/-	7,00,000/-
28	Flexible ureteroscope	Urology	1	9,00,000/-	9,00,000/-
29	Blood Collection Monitor	Transfusion Medicine	3	1,53,000/-	4,59,000/-
30	Tube Sealer	Transfusion Medicine	3	1,70,000/-	5,10,000/-
<b>TOTAL</b>					1,99,71,483/-
(Rounded off to Rs. 200 lakh) (Rupees Two Crore only)					<b>2,00,00,000/-</b>

**Under 24-M&S - Rs. 300 lakh (Budget Provision: 300 Lakh)**

SL.No.	Name of Item	Amount (in Rs.)
1	Reagents -Various Department	1,60,00,000/-
2	Chemicals-Variou Dept	40,00,000/-
3	Consumables-Variou Dept	50,00,000/-
4	Miscellenious-Variou Dept	20,00,000/-
5	Glass Wares -Variou Dept	14,70,000/-
6	Biological Kit-Variou Dept	15,00,000/-
7	Antisera -Variou Dept	30,000/-
<b>TOTAL (Rupees Three Crore only)</b>		<b>3,00,00,000/-</b>

**Under 34 OC-Rs. 250 lakh (Budget Provision: 400 Lakh)****(MINOR EQUIPMENTS UNDER 34 OC PLAN)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Centrifuge -16 Wells	Clinical Biochemistry NMCH	1	46,007/-	46,007/-
2	Vortex Mixer	Clinical Biochemistry NMCH	1	4,269/-	4,269/-
3	Students Compound Microscope	Community Medicine	1	16,000/-	16,000/-
4	Laryngoscope (Mackintosh curved blade) Adult & Child	Community Medicine	1	2,573/-	2,573/-
5	B.P Apparatus	Community Medicine	3	2,500/-	7,500/-
6	Ambu bag (Paediatric & Adult mask)	Community Medicine	1	1,838/-	1,838/-
7	Stethoscope	Community Medicine	3	1,500/-	4,500/-
8	Needle Destroyer	Community Medicine	4	1,000/-	4,000/-
9	Binocular Microscope	CP LAB MCCH	1	22,041/-	22,041/-
10	Analytical Weighing machine	CP LAB MCCH	1	15,000/-	15,000/-
11	Centrifuge	CP LAB MCCH	1	14,000/-	14,000/-
12	Mobile Spot Light LED	DVL	1	47,619/-	47,619/-
13	Crash Cart	DVL	1	23,000/-	23,000/-
14	Centrifuge 8 Wells	DVL	1	14,800/-	14,800/-
15	Head loupe with LED light illumination	DVL	1	8,000/-	8,000/-
16	Oesophagoscope (Foreign	ENT	2	10,000/-	20,000/-

	Body Removal Forceps)				
17	Weighing Machine	ENT	1	2,300/-	2,300/-
18	Body weighing machine digital	Forensic Medicine	1	25,000/-	25,000/-
19	Centifuge 8 well	Forensic Medicine	1	18,000/-	18,000/-
20	Pedestal organ weighing Balance (up to 5 kg)	Forensic Medicine	1	9,300/-	9,300/-
21	Oxygen concentrator	Medicine	1	50,000/-	50,000/-
22	ECG Machine (3 Channel)	Medicine	1	45,000/-	45,000/-
23	ECG Machine (Single Channel)	Medicine	1	24,000/-	24,000/-
24	Refrigerator	Medicine	1	15,000/-	15,000/-
25	Suction Apparatus	Medicine	5	6,400/-	32,000/-
26	Aneroid BP Apparatus	Medicine	3	6,000/-	18,000/-
27	Sterilizer with coil (large)	Medicine	1	4,000/-	4,000/-
28	O <sub>2</sub> Flow meter (double guage)	Medicine	20	2,500/-	50,000/-
29	O <sub>2</sub> Flow meter (singles guage)	Medicine	20	2,000/-	40,000/-
30	Laryngoscope with blade – Adult size 4	Medicine	5	2,000/-	10,000/-
31	Laryngoscope with blade – Adult size 3	Medicine	5	2,000/-	10,000/-
32	Nebulizer machine	Medicine	5	1,500/-	7,500/-
33	BP Apparatus-Ordinary	Medicine	12	1,500/-	18,000/-
34	Multi channel pipette (50-300) µl	Microbiology	1	35,000/-	35,000/-
35	Multi channel pipette (10-100) µl	Microbiology	1	35,000/-	35,000/-
36	Electronic Weighing machine for laboratory use	Microbiology	1	20,000/-	20,000/-
37	Centrifuge -8 Wells which can hold 50 ml centrifugation tube.-	Microbiology	1	16,628/-	16,628/-
38	Tissue Grinder	Microbiology	1	15,000/-	15,000/-
39	Micro pipette Variable (100-1000)µl (KMSCL contract)	Microbiology	1	14,605/-	14,605/-
40	Robi Bipolar forceps (for	O&G	1	52,080/-	52,080/-

	Laparoscopy)				
41	Robi Bipolar Inserts (for Laparoscopy)	O&G	1	52,080/-	52,080/-
42	PCOD Puncture Needle (for Laparoscopy)	O&G	1	41,000/-	41,000/-
43	Grasping forceps (for Laparoscopy)	O&G	1	35,700/-	35,700/-
44	Multiport Multifunctional Trocar & cannula 11mm (for laparoscopy)	O&G	1	35,454/-	35,454/-
45	Trocar & cannula 5mm (for Laparoscopy)	O&G	1	32,220/-	32,220/-
46	Metzenbaum scissors 5mm (for laparoscopy)	O&G	1	31,884/-	31,884/-
47	Trocar & Cannula 7mm (for Laparoscopy)	O&G	1	30,840/-	30,840/-
48	Non toothed grasper (for Laparoscopy)	O&G	1	30,707/-	30,707/-
49	Mary land forceps 5mm (For Laparoscopy)	O&G	1	27,636/-	27,636/-
50	Crash cart	O&G	3	18,697/-	56,091/-
51	Cohen Uterine Canula (for laparoscopy)	O&G	1	14,543/-	14,543/-
52	Instrument trolley 24"x18"x33"	O&G	2	8,745/-	17,490/-
53	Baby Weighing Machine Electronic	O&G	1	8,239/-	8,239/-
54	Patient Transfer Roller	O&G	3	5,000/-	15,000/-
55	Bipolar forceps	O&G	2	3,000/-	6,000/-
56	Bipolar Cable	O&G	2	2,500/-	5,000/-
57	Mobile Spot Light	OP	1	53,500/-	53,500/-
58	Bi Manual -A	Ophthalmology	1	16,000/-	16,000/-
59	20DLens	Ophthalmology	1	9,367/-	9,367/-
60	Mobile Spot Light	Orthopaedics	1	50,000/-	50,000/-
61	Fumigation Dispensor	Orthopaedics	1	23,594/-	23,594/-
62	Alpha Bed	Orthopaedics	10	2,363/-	23,630/-
63	Optical forceps paediatric Bronchoscope	Paediatric surgery	1	35,000/-	35,000/-

64	ICU Cot Model-B	Paediatrics	1	62,023/-	62,023/-
65	ICU Cot Model-A	Paediatrics	1	43,592/-	43,592/-
66	Syringe Infusion Pump	Paediatrics	1	30,018/-	30,018/-
67	Resuscitation Bag (500ml)	Paediatrics	2	2,000/-	4,000/-
68	Resuscitation Bag (250ml)	Paediatrics	2	2,000/-	4,000/-
69	Resuscitation Bag (750ml)	Paediatrics	2	2,000/-	4,000/-
70	Incubator	Pathology	1	45,000/-	45,000/-
71	Monocular Microscope LED	Pathology	1	20,000/-	20,000/-
72	Centrifuge	Pathology	1	8,000/-	8,000/-
73	Hotplate 1.5 KWA	Pathology	1	4,000/-	4,000/-
74	Digital Photoactometer	Pharmacology	1	21,483/-	21,483/-
75	Electronic B.P.Apparatus with stethoscope	Pharmacology	1	2,000/-	2,000/-
76	Suction Apparatus	Psychiatry	1	36,000/-	36,000/-
77	BP Apparatus	Psychiatry	2	2,000/-	4,000/-
78	Centrifuge(12tubes)	Physiology	1	50,000/-	50,000/-
79	Microelectrodes for cellular potential measurements	Physiology	1	30,000/-	30,000/-
80	Ophthalmoscope	Physiology	1	25,000/-	25,000/-
81	Microscope (Mono ocular student type)	Physiology	2	15,000/-	30,000/-
82	Stethograph	Physiology	2	7,500/-	15,000/-
83	Handgrip Dynamometer	Physiology	1	5,000/-	5,000/-
84	Sphygmomanometer (BP apparatus)	Physiology	5	1,000/-	5,000/-
85	Stethoscope	Physiology	15	500/-	7,500/-
86	Tuning Fork 512 hz	Physiology	5	150/-	750/-
87	Tuning Fork 128 hz	Physiology	5	150/-	750/-
88	X-Ray Lobby led Double	Radio Diagnosis NMCH	1	19,481/-	19,481/-
89	Comfort cushions for Head&Neck, shoulder, knees	Radio Therapy	2	36,667/-	73,334/-
90	Prone Pillow(3sets)	Radio Therapy	1	25,000/-	25,000/-
91	Prone Pillow(3sets)	Radio Therapy	1	15,000/-	15,000/-



92	Gel Bolus	Radio Therapy	1	12,000/-	12,000/-
93	Shoulder retractor	Radio Therapy	1	10,000/-	10,000/-
94	Pocket dosimeter	Radio Therapy	1	5,000/-	5,000/-
95	Thermoplastic immobilization	Radio Therapy	10	3,000/-	30,000/-
96	Haemoglobinometer	Transfusion Medicine	2	26,000/-	52,000/-
<b>Sub Total (I)</b>					<b>21,67,466/-</b>

**COMPUTER ITEMS UNDER OC PLAN**

SI No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	3KVA Online UPS	Academic Block	2	1,00,000/-	2,00,000/-
2	Computer	ART Department of Medicine	1	45,000/-	45,000/-
3	Printer	ART Department of Medicine	1	10,000/-	10,000/-
4	Dotmatrix Printer	Biochemistry NMCH-CL	2	8,500/-	17,000/-
5	Barcode Printer	Biochemistry NMCH-CL	3	20,000/-	60,000/-
6	Barcode Scanner	Biochemistry NMCH-CL	3	3,500/-	10,500/-
7	Desktop UPS	Biochemistry NMCH-CL	1	2,500/-	2,500/-
8	Dotmatrix Printer	Central lab counter	3	8,500/-	25,500/-
9	Barcode Printer	Central lab counter	3	20,000/-	60,000/-
10	Barcode Scanner	Central lab counter	3	3,500/-	10,500/-
11	Desktop Computer	Central lab counter	3	35,000/-	1,05,000/-
12	Desktop UPS	Central lab counter	3	2,500/-	7,500/-
13	Computer i5	Central Library	1	45,000/-	45,000/-
14	External Hard disk 5TB	Central Library	1	5000/-	5000/-
15	5 KV UPS with 6 Batteries	Central Library	1	95000/-	95000/-
16	Desktop computer	Forensic Medicine	1	45,000/-	45000/-
17	Dotmatrix Printer	IT Wing	10	8,500/-	85,000/-
18	Barcode Printer	IT Wing	10	20,000/-	2,00,000/-
19	Barcode Scanner	IT Wing	15	3,500/-	52,500/-
20	Desktop Computer	IT Wing	20	35,000/-	7,00,000/-
21	Desktop UPS	IT Wing	20	2,500/-	50,000/-

22	SMF Battery for Desktop UPS	IT Wing	10	1,000/-	10,000/-
23	Optical Scroll Mouse	IT Wing	10	350/-	3,500/-
24	Computer Keyboard	IT Wing	10	500/-	5,000/-
25	LED Monitor for Computer	IT Wing	5	5,000/-	25,000/-
26	Core Switch For LAN	IT Wing	1	2,00,000/-	2,00,000/-
27	SFP Module for LAN Switch	IT Wing	10	15,000/-	1,50,000/-
28	Projector Screen	Medicine	1	3,000/-	3,000/-
29	Bar code scanner	Microbiology	3	3,500/-	10,500/-
30	Desk top computer with ups[i5]	Neuro surgery	1	45,000/-	45,000/-
31	Desktop computer	Office	3	45,000/-	1,35,000/-
32	Ex-pharma experimental software	Pharmacology	1	75,000/-	75,000/-
33	Over head projector	Physiology	1	10,000/-	10,000/-
<b>Sub Total (2)</b>					<b>25,03,000/-</b>

**ELECTRICAL APPLIANCES UNDER OC PLAN**

SI No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Pedestal Fan	Anatomy	2	3,000/-	6,000/-
2	Refrigerator 165 litre	Anatomy	1	10,500/-	10,500/-
3	Water cooler with filter	Anatomy	1	9,000/-	9,000/-
4	White Board 3.5 fit x3.5fit	Anatomy	1	3,000/-	3,000/-
5	Intercom with 12 connections	ART	1	9,000/-	9,000/-
6	Microphone with chord	ART	1	3,000/-	3,000/-
7	Token System to OPD (Three Digit Numbers with announcement)	ART	1	5,000/-	5,000/-
8	Water Purifier(Cold & Hot Water)	ART	1	15,000/-	15,000/-
9	Cyclonic Vacuum Cleaner 672X380	Central Library	1	15,000/-	15,000/-
10	Amplifier-80 Watts	Community Medicine	1	7,500/-	7,500/-

11	Column Speakers-40W	Community Medicine	2	15,000/-	30,000/-
12	Cordless handheld Microphone	Community Medicine	1	3,500/-	3,500/-
13	Counter Communication System	Community Medicine	1	9,000/-	9,000/-
14	Microphone with chord	Community Medicine	1	2,800/-	2,800/-
15	Battery 12V 26 AH	Department of Biochemistry	12	4,000/-	48,000/-
16	Battery 12V 42 AH	Department of Biochemistry	3	5,000/-	15,000/-
17	Extension Board (Surge Protector)	Department of Biochemistry	2	250/-	500/-
18	Ceiling fan	DVL	1	2,000/-	4,000/-
19	Hot air oven - 450x450x450 mm	Forensic Medicine	1	30,000/-	30,000/-
20	Refrigerator for laboratory 110 litre	Forensic Medicine	1	12,000/-	12,000/-
21	AC - 2 Ton	IT Wing	2	60,000/-	1,20,000/-
22	Pedastial fan	IT Wing	2	3,000/-	6,000/-
23	Pedastial fan	Paediatrics	1	3,000/-	3,000/-
24	Audio Sound System 500 WATS	Pharmacology	1	20,000/-	20,000/-
25	Electric Heater	Physiology	1	3,500/-	3,500/-
26	Emergency Lamp	Physiology	10	1,500/-	15,000/-
27	Extension Cord	Physiology	2	500/-	1,000/-
28	Gas Stove	Physiology	1	2,500/-	2,500/-
29	Induction Cooker	Physiology	1	5,500/-	5,500/-
30	Inverter	Physiology	1	8,000/-	8,000/-
31	Webers Compass	Physiology	1	500/-	500/-
32	Air Conditioner-2Tone	Store, Pharmacy	2	50,000/-	1,00,000/-
33	Pharma Fridge-450L	Store NMCH	2	1,15,000/-	2,30,000/-
34	Refrigerator-350L	Store NMCH, Ward Pharmacy	2	38,000/-	76,000/-
35	AC - 2 Ton	Store, Pharmacy	2	60,000/-	1,20,000/-
<b>Sub Total (3)</b>					<b>9,48,800/-</b>

**FURNITURE UNDER OC PLAN (through Government accredited agencies at Government approved rates)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Wooden Chair with armrest	Anatomy	5	4,649/-	23,245/-
2	Computer table (Wooden)	ART	2	7,510/-	15,020/-
3	Small Stool (Wooden for OP Patients)	ART	6	3,500/-	21,000/-
4	Wooden Tables 90*60*75	Central Library	4	7,500/-	30,000/-
5	Wooden Armed Chairs	Central Library	10	5,000/-	50,000/-
6	Anjili Wood Executive Chair Cushion Seat & Back	Community Medicine	5	6,000/-	30,000/-
7	Executive HW Cushion chair	Forensic Medicine	2	5,500/-	11,000/-
8	H.W. Tray 40x30x30 cm	Forensic Medicine	7	600/-	4,200/-
9	Hard wood black board with stand 120x90 cm	Forensic Medicine	1	8,000/-	8,000/-
10	AW Computer Table 60*50*75	Neuro Surgery	1	8,000/-	8,000/-
11	H/W Executive Chair Cushion seat and back	O&G	2	5,000/-	10,000/-
12	Foot Step T/W size 45*25*15.5	O&G	3	1,500/-	4,500/-
13	Computer Table	Op Pharmacy	8	8,000/-	64,000/-
14	Computer Chair with arm	Op Pharmacy	8	4,000/-	32,000/-
15	A/W Executive Chair	Paediatrics	5	4,800/-	24,000/-
16	A/W Plain Table 90*60*75	Pharmacology	1	4,000/-	4,000/-
17	Computer Table	Physiology	1	8,000/-	8,000/-
18	AW (Anjili Wood) Stool(35*35*50 Cm)	Physiology	10	2,500/-	25,000/-
19	A/W Notice board large	Physiology	1	3,750/-	3,750/-
20	Anjily Wooden plain Tables 150*90*75	Physiology	3	4,500/-	13,500/-
21	Anjily Wooden Armed Chairs	Physiology	5	3,700/-	18,500/-
22	Anjily Wooden Armed Chairs	PMR	5	3,700/-	18,500/-
23	Anjali Wood Executive Chair Cushion Seat & BACK	Radio Dagnosis	5	5,500/-	27,500/-

24	Steel Book shelf with sliding glass door 66*33*12	Medicine	1	15,000/-	15,000/-
25	Adjustable Steel rack (With 6 Steps, 72"*36"*18")	MRL	10	6,000/-	60,000/-
26	Steel BookShelf with Glass Door Locker	Neuro Surgery	1	15,000/-	15,000/-
27	Plastic Chairs	O&G	5	800/-	4,000/-
28	Steel Table With 3 drawer	O&G	1	10,000/-	10,000/-
29	Computer Chair With Arm	O&G	1	3,800/-	3,800/-
30	Steel Industrial Locker With 10 compartments	O&G	1	22,000/-	22,000/-
31	Perforatory chair 3 seater - Rectagular pipe 75 mm x 38 mm, 6 guage perforated sheet	Op Pharmacy	2	5,000/-	10,000/-
32	Adjustable Steel file rack (With 6Steps, 72"*36"*12")	Paediatrics	1	4,500/-	4,500/-
33	Steel Industrial Locker With 10compartments	Paediatrics	1	22,000/-	22,000/-
34	Adjustable Steel File Rack (With 6steps,72"*36"*12")	Pathology	1	4,800/-	4,800/-
35	Jefferson Type Chair With Cusion Fixed Plank Arm	Pharmacology	5	3,000/-	15,000/-
36	Junior Executive Office Table (72*36*30)	Physiology	1	6,245/-	6,245/-
37	Revoloving Executive Chair	Physiology	2	5,500/-	11,000/-
38	Steel Book shelf with sliding glass door 66*33*12	Physiology	1	15,000/-	15,000/-
39	Adjustable Steel file rack (With 6 Steps, 72"*36"*12")	Physiology	1	4,800/-	4,800/-
40	Steel Industrial Locker With 10compartments	Physiology	1	22,000/-	22,000/-
41	Jefferson Chair Plank seat and back with fixed arm Plank	Anatomy	5	3,000/-	15,000/-
42	Industrial Locker With 12 Compartments	Anatomy	1	22,000/-	22,000/-
43	Computer Chair (Adjustable revolving handled type)	ART	2	3,800/-	7,600/-

44	Steel Bookshelves 78"x36"x19" with glass doors [20 SWG]	Central Library	5	18,500/-	92,500/-
45	Office Table 9 with 3 draws on right side & Cupboard left, top with rubwood of size 150x75x75 cm)	Community Medicine	1	11,000/-	11,000/-
46	Table (with 1 darw & cupboard on right side , with rubwood top of size 90x60x75 cm)	Community Medicine	1	6,000/-	6,000/-
47	High back revolving chair	Community Medicine	1	5,500/-	5,500/-
48	Industrial Locker With 12 Compartments	Community Medicine	1	22,000/-	22,000/-
49	Perforatory chair 3 seater Rectagular pipe 75 mm x 38 mm, 6 guge perforated sheet	Community Medicine	1	5,200/-	5,200/-
50	Computer chairs – revolving	Community Medicine	2	4,000/-	8,000/-
51	Steel Almirah with locker 7*3*1.5Ft	Community Medicine	1	12,000/-	12,000/-
52	Jeffersons chairs steel	Community Medicine	5	3,000/-	15,000/-
53	Steel Almirah with locker 7*3*1.5Ft	CP LAB	2	12,000/-	24,000/-
54	Armed Plastic Chair	DVL	10	600/-	6,000/-
55	Jefferson Type Chair with cushion fixed Plank Arm	Neuro Surgery	5	3,000/-	15,000/-
56	Steel Book shelf with sliding glass door 66*33*12	PHYSIOLOGY	2	15,000/-	30,000/-
57	Steel Table With 3drawer	PMR	1	10,000/-	10,000/-
58	Steel Book shelf with sliding glass door 66*33*12	PMR	1	15,000/-	15,000/-
59	Perforatory chair 3 seater Rectagular pipe 75 mm x 38 mm, 6 gauge perforated sheet	PMR	2	5,200/-	10,400/-
60	Small Cot 6*3	Psychiatry	1	5,500/-	5,500/-
61	Steel Table With 3 Drawer	Psychiatry	1	10,000/-	10,000/-
62	Jefferson Chair	Psychiatry	10	3,000/-	30,000/-
63	Perforatory chair 3 seater	Radio Daignosis	3	5,200/-	15,600/-

	Rectagular pipe 75 mm x 38 mm, 6 gauge perforated sheet				
64	Plastic Chair with Arm rest	Radio Daignosis	10	750/-	7,500/-
65	Steel Cot	Radio Daignosis	1	5,500/-	5,500/-
66	Steel Table 3Drawer on Right side and Cupboard on left side with novapan top. 60"*36"*30"(30g), 1" pipe 6 mtr	Transfusion Medicine	2	11,000/-	22,000/-
67	Steel Rack	Transfusion Medicine	5	5,000/-	25,000/-
68	Steel Almirah with locker 7*3*1.5 Ft	Anatomy	1	12,000/-	12,000/-
69	Steel Almirah with 5racks	Cardiology	1	12,000/-	12,000/-
70	Almirah Steel 20G	ENT	1	12,000/-	12,000/-
71	Steel Almirah	Pathology	1	12,000/-	12,000/-
72	Steel Almirah	Physiology	1	12,000/-	12,000/-
73	Steel Almirah (Gauge 18' (preferably Godrej))	Physiology	4	12,000/-	48,000/-
74	Patient examination couch for OPD	PMR	1	22,000/-	22,000/-
75	Steel Almirah (6feet)	RadioDaignosis	1	12,000/-	12,000/-
76	Steel Almirah	Transfusion Medicine	2	11,000/-	22,000/-
77	Steel Almirah (78"*36"*19" with 4 fixed shelves ) 20 g	MRL	2	12,000/-	24,000/-
<b>Sub Total (4)</b>					<b>13,40,160/-</b>

**OTHER ITEMS UNDER OC PLAN**

Sl. No.	Item	Department		Amount (in Rs.)
1	Liquid Medical Oxygen And Bulk Cylinder Oxygen	Anaesthesiology Dept	Running contract	80,00,000/-
2	Miscellenious Items	Various Department		25,00,000/-
3	Repair And Amc Of Varous Equipments	Various Department		75,00,000/-
<b>Sub Total (5)</b>				<b>1,80,00,000/-</b>
<b>Total (Sub Total 1+2+3+4+5)</b>				<b>2,49,59,426/-</b>
<b>Rounded to Rs.250 Lakh (Rupees Two Crore and Fifty Lakh only)</b>				<b>2,50,00,000/-</b>
<b>Grand Total (19 M&amp;E + 24 M&amp;S + 34 OC)</b>				<b>7,50,00,000/-</b>

**5. Development of Medical College, Kozhikode**

Green Book approved amount: Rs. 875 lakh

Head of Account- 2210-05-105-97 (P)

**Under 19-M&E-Rs.250 lakh (Budget Provision : Rs.500 lakh)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Double channel gastroscop	Gastroenterology	1	20,00,000/-	20,00,000/-
2	Diode Cyclo Photo coagulator with G Probe	Ophthalmology	1	20,00,000/-	20,00,000/-
3	ICU Cot	Nephrology	10	1,00,000/-	10,00,000/-
4	H D Endo camera with medical grade monitor	Urology	1	30,00,000/-	30,00,000/-
5	BIPAP machine	Cardiology	3	2,00,000/-	6,00,000/-
6	Flexible Intubating Videoendoscope	Anaesthesiology	1	30,00,000/-	30,00,000/-
7	Ultrasonic aspirator with universal hand piece	Neurosurgery	1	26,00,000/-	26,00,000/-
8	Operating Microscope	Plastic Surgery	1	40,00,000/-	40,00,000/-
9	Cardiac bed with mattress	Cardiology	25	1,00,000/-	25,00,000/-
10	Ventilator	Cardiology	1	13,00,000/-	13,00,000/-
11	Automated stainer for histopathology lab	Pathology	1	30,00,000/-	30,00,000/-
<b>Total (Rupees Two Crore and Fifty Lakh only)</b>					<b>2,50,00,000/-</b>

**Under 24-M&S - Rs. 300 lakh (Budget Provision : Rs.300 lakh)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Chemicals	Various	--	--	10,00,000/-
2	Glassware	Various	--	--	10,00,000/-
3	Dialysis kit	Nephrology	--	--	20,00,000/-
4	Prosthetic materials	PMR	--	--	5,00,000/-
5	Raw materials for Orthotic section	PMR	--	--	4,00,000/-
6	Raw materials for Leather section	PMR	--	--	1,25,000/-
7	Glass slide 50 Nos/pack	Blood collection centre	125	64	8,000/-
8	Paraffin Wax	Pathology	1500	450	6,75,000/-
9	Consumables	Pathology	--	--	1,00,500/-
10	Reagents for fully automated coagulometer	Pathology	--	--	22,00,000/-
11	Reagent for fully automated coagulometer	Pathology	--	--	1,85,125/-



12	Reagent for haematology analyser	Pathology	--	--	37,00,000/-
13	Reagent for semi automated coagulometer	Pathology	--	--	4,00,000/-
14	Vescube 80 for ESR	Pathology	--	--	3,78,000/-
15	Minor Reagent (Biopsy)	Pathology	--	--	4,40,000/-
16	Major Reagent (Biopsy)	Pathology	--	--	1,50,000/-
17	Immuno-fluorescence Reagents	Pathology	--	--	1,52,000/-
18	Immuno-histochemistry Reagents	Pathology	--	--	4,87,000/-
19	IHC Panel for Carcinoma Breast	Pathology	--	--	4,27,980/-
20	Immuno histochemistry Reagents (Lymphoma Panel)	Pathology	--	--	2,91,200/-
21	Microslides and coverglass	Pathology	--	--	6,60,000/-
22	Microtome blade high profile pack of 50	Pathology	25	6800	1,70,000/-
23	Sundry Items	Physiology	--	--	3,500/-
24	Dissection Hall-Articles	Anatomy	--	--	30,600/-
25	Cytogenetics Lab-Lab wares	Anatomy	--	--	44,450/-
26	Cytogenetics Lab-Reagents/chemicals	Anatomy	--	--	3,34,000/-
27	Culture media and supplements	Microbiology	--	--	4,89,270/-
28	Salmonella Antisera	Microbiology	--	--	24,780/-
29	Shigella Agglutinating Sera	Microbiology	--	--	14,500/-
30	Vibrio Agglutinating Sera	Microbiology	--	--	16,000/-
31	Widal tube test coloured antigen kits containing (Different colour for STO, STH, Para AH & BH)	Microbiology	--	--	7,600/-
32	VDRL- RPR test	Microbiology	--	--	4,500/-
33	Rapid Latex agglutination test for direct detection of Bacterial antigens in body fluids for H. influenza type b, Strep. pneumoniae, Neisseria Meningitidis Gps A, C, Y, W-135	Microbiology	--	--	15,500/-
34	CRYPTOCOCCUS TEST : Rapid latex agglutination test qualitative / semiquantitative for polysaccharide antigen of	Microbiology	--	--	23,480/-

	Cryptococcus neoformans in serum & CSF				
35	Brucella abortus coloured antigen	Microbiology	--	--	4,160/-
36	Weil Felix Test kit semi quantitative determination on microplate	Microbiology	--	--	1,15,740/-
37	NSI Antigen ELISA	Microbiology	--	--	1,23,800/-
38	HBsAg ELISA Kit	Microbiology	--	--	1,80,000/-
39	HBsAg screening kit - Rapid Visual EIA	Microbiology	--	--	5,00,000/-
40	Anti-HBs (Antibody to HBsAg)	Microbiology	--	--	37,600/-
41	Hepatitis A Virus IgM ELISA	Microbiology	--	--	18,000/-
42	Hepatitis C Antibody screening ELISA- 4th generation test	Microbiology	--	--	11,00,000/-
43	HCV card test	Microbiology	--	--	90,000/-
44	Hepatitis E Virus IgM ELISA	Microbiology	--	--	18,000/-
45	Leptospira IgM ELISA KIT	Microbiology	--	--	2,80,000/-
46	IgM ELISA for Scrub typhus detection	Microbiology	--	--	1,80,000/-
47	PCR diagnostic kit- HBV quantitative	Microbiology	--	--	9,00,000/-
48	PCR diagnostic kit- CMV quantitative	Microbiology	--	--	80,000/-
49	PCR diagnostic kit- HCV	Microbiology	--	--	1,50,000/-
50	Viral DNA extraction kit	Microbiology	--	--	77,000/-
51	Viral RNA extraction kit	Microbiology	--	--	52,500/-
52	Antibiotic Discs	Microbiology	--	--	5,76,000/-
53	Lab Plastic ware	Microbiology	--	--	6,00,000/-
54	Sundry Items	Microbiology	--	--	3,00,000/-
55	Bed, rexin mattress cover 6x3x3	Sports Medicine	--	--	9,000/-
56	Cut Proof Stab resistant hand gloves	Forensic Medicine	--	--	30,000/-
57	ECG paper	Physiology	10 roll		500/-
58	Reagents for routine test	Biochemistry	--	--	17,00,000/-
59	Reagents for Liver function test & miscellaneous items	Biochemistry	--	--	12,00,000/-
60	Solution pack(800ml)for Na/K analyzer-120nos	Biochemistry	--	--	10,00,000/-
61	Cleaning solution-5 nos	Biochemistry	--	--	15,000/-
62	Reagent for fully automatic	Biochemistry	--	--	24,00,000/-

	clinical chemistry analyzer				
63	Reagent for fully automatic clinical chemistry analyzer(electrolytes)	Biochemistry	--	--	10,00,000/-
64	Sundry Items	Biochemistry	--	--	2,70,000/-
65	Micropipettes Scientific Re-calibrate type	Biochemistry	--	--	64,000/-
66	Micropipettes scientific-Re-calibrate type Accuracy +/-1%,...	Biochemistry	--	--	45,000/-
67	Micropipettes scientific-Re-calibrate type	Biochemistry	--	--	30,000/-
68	Electrophoretic system-horizontal, with power pack 100mA,timer, with capacity of 5 slides	Biochemistry	2	25000	50,000/-
69	Grouping reagents	Transfusion Medicine	200 vial		1,34,000/-
70	Micropipettes tips yellow 10 -300µl	Transfusion Medicine	10000		1,800/-
71	Microtips 2-200 µl	Transfusion Medicine	200000		36,000/-
72	Plain plastic test tubes 5 ml	Transfusion Medicine	200000		1,73,915/-
<b>Total (Rupees Three Crore only)</b>					<b>3,00,00,000/-</b>

***Under 34 OC-Rs. 325 lakh (Budget Provision : Rs.600 lakh)***

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Argon Plasma Coagulator.	Surgical Gastroenterology	1	12,00,000/-	12,00,000/-
2	Ultrasonic Cutting & cogulation device with advanced vessel sealing System	General Surgery	1	15,00,000/-	15,00,000/-
3	Dual Dome LED Operation room light	General Surgery	1	5,00,000/-	5,00,000/-
4	Non invasive Ventilator with BIPAP	General Medicine	5	1,00,000/-	5,00,000/-
5	Video Laryngoscope	General Medicine	1	3,00,000/-	3,00,000/-
6	Portable ABG	General Medicine	1	3,00,000/-	3,00,000/-
7	Holter Monitor Suit	General Medicine	1	3,00,000/-	3,00,000/-
8	ETCO2 upgradation of exciting multi para	General Medicine	6	1,40,000/-	8,40,000/-
9	EEG Machine	Neurology	1	6,00,000/-	6,00,000/-
10	Digital Video Polysomnography system	Neurology	1	15,68,000/-	15,68,000/-

11	Automated Phoropter	Ophthalmology	1	6,00,000/-	6,00,000/-
12	Ophthalmic chair Refraction unit	Ophthalmology	1	1,50,000/-	1,50,000/-
13	R F Cautery	Ophthalmology	1	6,00,000/-	6,00,000/-
14	Laminar Air Flow	Ophthalmology	1	3,00,000/-	3,00,000/-
15	Force Triad and Vesel Sealer	ENT	1	18,00,000/-	18,00,000/-
16	HopkinsII wide angle straight forward 0 degree, 4mm diameter	ENT	2	2,25,000/-	4,50,000/-
17	CRRT Machine	Nephrology	1	15,00,000/-	15,00,000/-
18	Multi-para Monitor	Nephrology	5	1,50,000/-	7,50,000/-
19	Cycler for PD	Nephrology	2	3,00,000/-	6,00,000/-
20	Renaclean	Nephrology	6	1,50,000/-	9,00,000/-
21	R O Plant	Nephrology	1	10,00,000/-	10,00,000/-
22	O T Table - Electrical & normal control	CVTS	1	10,00,000/-	10,00,000/-
23	Pedestal LED OT Light	CVTS	1	4,00,000/-	4,00,000/-
24	Endo Urological Instruments	Urology			15,00,000/-
25	Paediatric laparoscopy instruments	Paediatrics Surgery			7,00,000/-
26	Paediatric Cystoscopy set and accessories	Paediatrics Surgery			7,00,000/-
27	Smoke Evacuator	Dermatology	2	60,000/-	1,20,000/-
28	Transport ventilator	Emergency Medicine	1	4,00,000/-	4,00,000/-
29	Hand held ABG Analyzer	Emergency Medicine	1	3,50,000/-	3,50,000/-
30	Hemodialysis Machine	Emergency Medicine	1	5,20,000/-	5,20,000/-
31	Multipara monitor with ETCo2 and Invasive B P Monitoring	Emergency Medicine	1	2,20,000/-	2,20,000/-
32	Igel all sizes	Anaesthesiology	10 sets	14,000/-	1,40,000/-
33	Fast track LMA size 3,4,5	Anaesthesiology	10 each	53,000/-	16,50,000/-
34	Bi Phasic defibrillator	Anaesthesiology	3	2,50,000/-	2,50,000/-
35	ABG Portable Machine	Anaesthesiology	1	4,50,000/-	4,50,000/-
36	Multiparameter monitor with ETCO2	Anaesthesiology	2	2,35,000/-	4,70,000/-
37	Patient Body warmer	Anaesthesiology	2	1,00,000/-	2,00,000/-
38	OT Table manual and Electronic with remote	Anaesthesiology	1	2,00,000/-	2,00,000/-
39	Fluid and Blood warmer	Anaesthesiology	1	1,50,000/-	1,50,000/-
40	Portable Ventilator	Neurosurgery	1		4,00,000/-
41	Electrosurgical unit with irrigation system(30KHz	Neurosurgery	1	15,00,000/-	15,00,000/-

	output and 200w) 2 bipolar socket and one monopolar socket				
42	Advance electrosurgical unit with bipolar cut and coagulation	Neurosurgery	1	6,00,000/-	6,00,000/-
43	Aneurysm clip set	Neurosurgery	1	3,22,000/-	3,22,00 0/-
44	Electro console unit with accessories Make-Stryker CORE console	Plastic Surgery	1	18,00,000/-	18,00,000/-
45	Power assisted Lipsosuction machine	Plastic Surgery	1	12,00,000/-	12,00,000/-
46	Modular Cold chamber	Forensic Medicine	2	5,00,000/-	10,00,000/-
<b>Total (Rupees Three Crore and Twenty Five Lakh only)</b>					<b>3,25,00,000/-</b>
<b>Grand Total (19 M&amp;E + 24 M&amp;S + 34 OC)</b>					<b>8,75,00,000/-</b>

**6. Development of Medical College, Parippally, Kollam**

Green Book approved amount: Rs. 750 lakh

Head of Account- 2210-05-105-53 (P)

**Under 19-M&E-Rs.150 lakh (Budget Provision : Rs.150 lakh)**

Sl. No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Trinocular Microscope with camera	Anatomy	1	1,50,000/-	1,50,000/-
2	Document Camera	Anatomy	1	1,00,000/-	1,00,000/-
3	Electrophoresis apparatus	Biochemistry	1	2,50,000/-	2,50,000/-
4	Chromatography chamber	Biochemistry	1	2,00,000/-	2,00,000/-
5	Blood Bank refrigerator 300 bags and above	Transfusion Medicine	2	4,00,000/-	8,00,000/-
6	Platelet incubator and agitator 96 bags	Transfusion Medicine	1	5,00,000/-	5,00,000/-
7	Plasma Freezer- 40 deg 300 Lit	Transfusion Medicine	1	5,00,000/-	5,00,000/-
8	Cold Room	Microbiology	1	15,00,000/-	15,00,000/-
9	Laminar Air Flow	Microbiology	2	1,00,000/-	2,00,000/-
10	Rotary Microtone	Pathology	2	2,50,000/-	5,00,000/-

11	Cryostat	Pathology	1	18,50,000/-	18,50,000/-
12	4 Channel semi automated Coagulation analyser	Pathology	1	2,00,000/-	2,00,000/-
13	Multiparameter monitor with capnogram	Pulmonary Medicine	1	2,00,000/-	2,00,000/-
14	Baby warmer	Paediatrics	5	80,000/-	4,00,000/-
15	New Born Monitor	Paediatrics	5	50,000/-	2,50,000/-
16	Multiparameter monitor for PICU	Paediatrics	5	1,00,000/-	5,00,000/-
17	Defibrillator	Paediatrics	4	1,25,000/-	5,00,000/-
18	LED Phototherapy	Paediatrics	6	50,000/-	3,00,000/-
19	Bubble CPAB	Paediatrics	2	4,00,000/-	8,00,000/-
20	Ultrasonography Machine (Portable)	General Medicine	1	10,00,000/-	10,00,000/-
21	Echo Cardiograph Machine (Portable)	General Medicine	1	5,00,000/-	5,00,000/-
22	Defibrillator with Pacing	General Medicine	5	2,00,000/-	10,00,000/-
23	Multiparameter Monitor With Capnogram	General Medicine	5	2,00,000/-	10,00,000/-
24	NST (CTG Machine) Model B	O&G	3	1,00,000/-	3,00,000/-
25	Vessel Sealing Devices	O&G	1	10,00,000/-	10,00,000/-
26	Microscope for use in OPD	ENT	1	5,00,000/-	5,00,000/-
<b>Total (Rupees One crore and Fifty Lakhs only)</b>					<b>1,50,00,000/-</b>

***Under 24-M&S – Rs. 150 lakh (Budget Provision – Rs.150 lakh)***

SI.No	Name of item	Department	Amount (in Rs.)
1	Glasswares	Transusion Medicine	50,000/-
2	Reagents	Transusion Medicine	2,00,000/-
3	Chemicals	Transusion Medicine	50,000/-

4	Materials & Supplies	ENT	26,00,000/-
5	Chemicals	Forensic Medicine	4,50,000/-
6	Reagents & other materials	Physiology	50,000/-
7	Glasswares	Physiology	1,00,000/-
8	Materials & supplies	Pulmonary Medicine	2,00,000/-
9	Materials & Supplies	Biochemistry	30,00,000/-
10	Reagents	Community medicine	12,00,000/-
11	Reagents and kits for Hematology Analyzer	Pathology	30,00,000/-
12	Materials & supplies	Microbiology	18,50,000/-
13	Medical gas	Hospital	20,00,000/-
14	ECG paper and gel	Medicine	2,50,000/-
<b>Total (Rupees One Crore and Fifty lakh)</b>			<b>1,50,00,000/-</b>

***Under 34 OC-Rs. 450 lakh (Budget Provision : Rs.1300 lakh)***

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Spine Board Stretcher	Anaesthesia	5	14,000/-	70,000/-
2	Foldable Stretcher	Anaesthesia	3	10,000/-	30,000/-
3	LCD projector Cini Screen with Tripod	Anaesthesia	4	7,500/-	30,000/-
4	Surgeons rotating Chair	Anaesthesia	25	4,000/-	1,00,000/-
5	Drug cabinet	Anaesthesia	5	25,000/-	1,25,000/-
6	Crash carts for emergency transfer of medicine and equipment inside OT and CPR Boards	Anaesthesia	5	1,00,000/-	5,00,000/-
7	Waiting Chair for patients (3 Seat)	Anaesthesia	30	12,000/-	3,60,000/-
8	Chair for the use in staff rooms	Anaesthesia	20	3,000/-	60,000/-
9	Refrigerator	Anaesthesia	3	40,000/-	1,20,000/-
10	Human Foetal Skull	Anatomy	2	2,00,000/-	4,00,000/-
11	Human Bony Pelvis	Anatomy	2	1,00,000/-	2,00,000/-
12	Other items Models/Charts for anatomy Museum Stationary & Electrical Items	Anatomy	Various	3,00,000/-	3,00,000/-
13	Compo scale for weighing Blood Products	Transfusion Medicine	2	50,000/-	1,00,000/-
14	Blood Collection Monitors	Transfusion Medicine	2	1,50,000/-	3,00,000/-
15	Minor instruments	Transfusion Medicine	Various	2,00,000/-	2,00,000/-
16	Miscellaneous items -Furniture for	Biochemistry	Various	3,00,000/-	3,00,000/-

	lab Notice Boards/Stationary etc.				
17	Revolving stool/Steel Alamarah/Weighing Machine / Electric heater	Dermatology		2,00,000/-	2,00,000/-
18	Binocular Microscope	Pulmonary Medicine	1	30,000/-	30,000/-
19	Chest Drainage	Pulmonary Medicine	20	2,000/-	40,000/-
20	Catheter peak flow meter	Pulmonary Medicine	20	2,000/-	40,000/-
21	Steel Alamarah & furniture	Pulmonary Medicine		1,00,000/-	1,00,000/-
22	Preventive Clinic - minor equipments, weighing machine , BP Apparatus, Stethoscope, Needle Destroyer, IDRV, Syringe & Needle, Pressure Sterilizer, Refrigerator	Community Medicine		4,00,000/-	4,00,000/-
23	Setting up of Department-Minor Equipments /furniture/Notice Boards /Needle Destroyer / Weighing Machine/Height measure/Green Board-White Board, Computer and colour printer etc..	Physiology		3,00,000/-	3,00,000
24	Monocular Microscope	Physiology	20	20,000/-	4,00,000/-
25	Instruments for labour room-Sim's Speculum Gisco Speculum , Cheatles forceps, Karman Cannula, Height measure, weighing machine (adult/new born) Tray with lid (steel) Steel Bowls, Steel bin, baby receiving tray large (without lid) steel large Bowl stand, Kidney Tray Pulse Oxy meter (finger), Plastic curette with attached syringe for vacuum aspiration etc.	Obstetrics & Gynaecology	Various	7,00,000/-	7,00,000/-
26	OT Setting trolley, OT shifting trolley, Padded With Folding sides OT Table (high end ) with OT lists With Folding sides	Obstetrics & Gynaecology	2	75,000/-	1,50,000/-
27	Steel examination cot for P/V	Obstetrics & Gynaecology	4	50,000/-	2,00,000/-
28	Furniture -Steel Alamarah, Lockers, Patient. Bed side table, patient stool, partition screen,	Obstetrics & Gynaecology		3,00,000/-	3,00,000/-



	storage racks etc.				
29	TV Screen for displaying of information with facility for playing with pen drive	Obstetrics & Gynaecology		35,000/-	35,000/-
30	Laparoscopic / Hysterectomy Instruments & equipments	Obstetrics & Gynaecology		5,00,000/-	5,00,000/-
31	Binocular Microscope Type I	Pathology	5	40,000/-	2,00,000/-
32	Monocular Microscope	Pathology	10	15,000/-	1,50,000/-
33	Pulse Oximeter (Finger Tip)	General Medicine	10	2,500/-	25,000/-
34	Furniture-Patient Examination Couches, Steel Alamirah, File racks, steel Couches etc.	General Medicine	Various	6,00,000/-	6,00,000/-
35	Syringe Pump	Paediatrics	10	30,000/-	3,00,000/-
36	Breast Pump	Paediatrics	2	50,000/-	1,00,000/-
37	Washing Machine	Paediatrics	2	50,000/-	1,00,000/-
38	Refrigerator	Paediatrics	4	40,000/-	1,60,000/-
39	Furniture	Paediatrics		5,00,000/-	5,00,000/-
40	Incubator 450X 450	Microbiology	2	35,000/-	70,000/-
41	Refrigerator	Microbiology	1	40,000/-	40,000/-
42	Furniture	Microbiology		1,00,000/-	1,00,000/-
43	Desktop Computer with accessories & UPS	Various Departments	40	50,000/-	20,00,000/-
44	Multi purpose printer	Various Departments	20	10,000/-	2,00,000/-
45	Photocopiers	Various Departments	10	60,000/-	6,00,000/-
46	Purchase Library books & journals, setting up of LRC	Central Library		50,00,000/-	50,00,000/-
47	Ultrasound Scanner	General Surgery	1	15,00,000/-	15,00,000/-
48	Battery Operated Drill System	Orthopaedics	1	10,00,000/-	10,00,000/-
49	Dithering with Cutting & Coagulation system	Orthopaedics	1	2,00,000/-	2,00,000/-
50	House Keeping Department-segregation cover, Needle burner, PP Container, Plastic wares, miscellaneous	MCH			18,00,000/-
51	Defibrillator	Casualty	1	2,00,000/-	2,00,000/-
52	Multi para Monitor	Casualty	5	1,50,000/-	7,50,000/-
53	Pulse Oximeter	Casualty	4	25,000/-	1,00,000/-
54	ECG Machine	Casualty	3	50,000/-	1,50,000/-
55	Sterilizer Large	Casualty	2	50,000/-	1,00,000/-
56	Minor equipments - Glucometer with stripes, Nebulizer, Sterilizer. Suction Apparatus, BP, Apparatus, Needle Destroyer, Water punch,	Casualty	Various		5,00,000/-

	Torch, fan, oxygen flow meter, oxygen stand, T Piece Laryngoscope (Adult & Paediatric) Tracheal dilator, Extension cord, Stethoscope, Thermometer, Ambu Bag (Adult & Paediatric)				
57	Facility Management Operation & Maintenance of Major Installation Housekeeping Service, Security service				2,19,65,000/-
<b>Total (Rupees Four Crore and Fifty Lakh only)</b>					<b>4,50,00,000/-</b>
<b>Grand Total (19 M&amp;E + 24 M&amp;S + 34 OC)</b>					<b>7,50,00,000/-</b>

Sanction is also accorded for purchase of furniture through Government accredited agencies at Government approved rates.

#### 7. Development of Medical College, Ernakulam

Green Book approved amount: Rs. 750 lakh

Head of Account- 2210-05-105-47.(P)

#### Under 19-M&E-Rs. 200 lakh (Budget Provision : Rs. 200 lakh)

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Thoracoscope with accessories	Chest & TB	1	24,00,000/-	24,00,000/-
2	Laundry equipments (10 items)	Medical Supdt.	1	65,00,000/-	65,00,000/-
3	NCV & EMG machine	Neurology	1	16,50,000/-	16,50,000/-
4	Orthopaedic instrumentation set (imported)	Orthopaedics	1	29,50,000/-	29,50,000/-
5	Paediatric ventilator non invasive	Paediatrics-PICU	2	9,00,000/-	18,00,000/-
6	OT light	Orthopaedics	1	15,00,000/-	15,00,000/-
7	High frequency ventilator	Paediatrics-SNBU	1	22,00,000/-	22,00,000/-
8	Fracture table orthopaedics	Orthopaedics	1	10,00,000/-	10,00,000/-
<b>Total (Rupees Two Crore only)</b>					<b>2,00,00,000/-</b>

#### Under 24-M&S - Rs. 100 lakh (Budget Provision : Rs. 100 lakh)

Sl No	Name of Item	Department	Amount ( in Rs)
1	Purchase of Chemicals & Reagents	Various Departments	40,00,000/-
2	Purchase of Glasswares & other Laboratory items	Various Departments	5,00,000/-
3	Purchase of Medical Gases	Hospital	20,00,000/-
4	Purchase of Emergency Medicines	Hospital	5,00,000/-

5	Purchase of X-ray films	Hospital	20,00,000/-
6	Purchase of Blood bags	Blood Bank	5,00,000/-
7	Purchase of Dialysis kit, consumables and other stationery items to Dialysis unit.	Dialysis Unit	5,00,000/-
<b>Total (Rupees One Crore only)</b>			<b>100,00,000/-</b>

***Under 34 OC-Rs. 450 lakh (Budget Provision : Rs. 750 lakh)***

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Nerve locator	Anaesthesiology	1	1,00,000/-	1,00,000/-
2	Workstation with ventilator	Anaesthesiology	1	15,00,000/-	15,00,000/-
3	Pulse oxymeter	Anaesthesiology	2	35,000/-	70,000/-
4	Electronic Balance	Anatomy+ Micro	2	40,000/-	80,000/-
5	Water Bath	Bio(3), Micro (1)	4	35,000/-	1,40,000/-
6	Centrifuge-16 wells	Biochemistry	3	25,000/-	75,000/-
7	Chemical balance	Biochemistry	4	7,500/-	30,000/-
8	TLC testing instruments	Biochemistry	1	15,000/-	15,000/-
9	Paper chromatography tank with lid	Biochemistry	1	7,500/-	7,500/-
10	Defibrillator analyzer	Biomedical Engg.	1	5,00,000/-	5,00,000/-
11	Deep Freezer -80 degree (400 L)	Blood Bank	1	9,00,000/-	9,00,000/-
12	Tube sealer portable	Blood Bank	1	1,50,000/-	1,50,000/-
13	Nebulizer	Casualty (6), Chest (6)	12	5,000/-	60,000/-
14	Books and journals	Central Library	--	--	30,00,000/-
15	Defibrillator for bronchoscopy suit	Chest & TB	1	4,00,000/-	4,00,000/-
16	Cardiac Monitor	Chest & TB	3	1,00,000/-	3,00,000/-
17	Bronchoscopy forceps reusable	Chest & TB	2	30,000/-	60,000/-
18	Crashcart for bronchoscopy suit	Chest & TB	1	30,000/-	30,000/-
19	Trans bronchial aspiration needle	Chest & TB	4	5,000/-	20,000/-
20	O2 Flow meter	Chest & TB	6	2,300/-	13,800/-
21	Brush for bronchoscopic brushings	Chest & TB	2	5,000/-	10,000/-
22	Teaching Aids	Clinical & non-clinical departments	NA	NA	1,50,000/-
23	Compound Microscope-Binocular	Community Med.	4	60,000/-	2,40,000/-
24	Photocopier	Community Med.	1	1,00,000/-	1,00,000/-
25	Digital Iontophoresis Unit	Dermatology	1	9,200/-	9,200/-
26	FESS instrument set	ENT	1	9,00,000/-	9,00,000/-
27	Video Surgery Laryngoscope	ENT	1	9,00,000/-	9,00,000/-

	with chest piece & MLS instrument Set				
28	Laryngoscope paediatric with instruments	ENT	1	4,00,000/-	4,00,000/-
29	ENT Headlight-LED	ENT	8	12,000/-	96,000/-
30	4mm forward oblique telescope 300, 17cm with round telescope hand (11cm)	ENT	1	90,000/-	90,000/-
31	4mm forward oblique telescope 700, 17cm with round telescope hand (11cm)	ENT	1	90,000/-	90,000/-
32	Portable audiometer	ENT	1	60,000/-	60,000/-
33	Septoplasty set	ENT	1	50,000/-	50,000/-
34	Adenoid Curettes	ENT	1	25,000/-	25,000/-
35	Minor instruments	Forensic Medicine	1	70,000/-	70,000/-
36	BP Apparatus (Aneroid)	General Medicine	30	4,000/-	1,20,000/-
37	CCTV and Networking systems in the Campus	Hospital & College Campus	--	--	1,00,00,000/-
38	Computers & peripherals	Library, Clinical & non clinical departments, Administrative Office	--	--	10,00,000/-
39	Central Monitor system	Medicine	2	2,50,000/-	5,00,000/-
40	Centrifuge table top	Microbiology	1	1,20,000/-	1,20,000/-
41	Electric/ Bacteriological loop sterilizer	Microbiology	2	35,000/-	70,000/-
42	Automatic loop stabilizer with flame	Microbiology	1	25,000/-	25,000/-
43	Tissue grinder assembly with smooth pestle(Autoclavable)	Microbiology	1	25,000/-	25,000/-
44	Needle burner and syringe destroyer	Microbiology	2	7,000/-	14,000/-
45	Glass distiller	Microbiology	1	8,000/-	8,000/-
46	EEG machine	Neurology	1	11,50,000/-	11,50,000/-
47	Portable ultra sound machine with colour doppler	O&G	1	8,00,000/-	8,00,000/-
48	Vacuum extractor	O&G	2	1,36,000/-	2,72,000/-
49	Cryo Cautery	O&G	1	2,50,000/-	2,50,000/-
50	Radical Hystrectomy & Pelvic node dissection set	O&G	1	1,00,000/-	1,00,000/-
51	Vacuum complete delivery system	O&G	5	7,000/-	35,000/-
52	Motorized operation table	Operation Theatre	2	5,00,000/-	10,00,000/-
53	Slit lamp	Ophthalmology	1	2,50,000/-	2,50,000/-
54	Wireless indirect	Ophthalmology	1	1,16,000/-	1,16,000/-

	ophthalmoscope				
55	Cataract Set	Ophthalmology	10	10,000/-	1,00,000/-
56	Mainster standard lens for Focal/ Grid laser photocoagulation	Ophthalmology	1	50,000/-	50,000/-
57	Direct Ophthalmoscope with rechargeable battery	Ophthalmology	1	29,000/-	29,000/-
58	Goldmann 3 mirror lens (with flange)	Ophthalmology	1	20,000/-	20,000/-
59	Abraham lens (YAG capsulotomy & Peripheral iridectomy)	Ophthalmology	1	15,000/-	15,000/-
60	Surgeon's hydraulic chair	Ophthalmology	1	7,500/-	7,500/-
61	Electro cautery	Orthopaedics	1	4,00,000/-	4,00,000/-
62	CPM machine (knee)	Orthopaedics	2	50,000/-	1,00,000/-
63	Theatre vacuum unit	Orthopaedics	2	15,000/-	30,000/-
64	C-arm imported	Orthopaedics	1	50,00,000/-	50,00,000/-
65	Drill Set for Orthopaedics	Orthopaedics	1	12,00,000/-	12,00,000/-
66	Blood Gas Analyzer	Paediatrics	1	5,00,000/-	5,00,000/-
67	T-piece resuscitator (Neo puff)	Paediatrics	2	2,00,000/-	4,00,000/-
68	Double Surface Phototherapy Unit	Paediatrics	2	62,000/-	1,24,000/-
69	Single surface phototherapy unit	Paediatrics	2	50,000/-	1,00,000/-
70	Paediatric ventilator	Paediatrics-PICU	2	12,25,000/-	24,50,000/-
71	Air oxygen blender with FiO2 control	Paediatrics-SNBU	4	80,000/-	3,20,000/-
72	PICC - Peripherally inserted central venous catheter	Paediatrics-SNBU	50	1,000/-	50,000/-
73	Microscope LED	Pathology	18	15,000/-	2,70,000/-
74	Binocular microscope type III	Pathology	6	25,000/-	1,50,000/-
75	Binocular Microscope-Dual headed for teaching purpose	Pathology	1	1,50,000/-	1,50,000/-
76	Slide filing cabinet vertical S.S to store 50000 slides	Pathology	1	80,000/-	80,000/-
77	Slide filing cabinet horizontal S.S/wooden to store 20000 slides	Pathology	1	30,000/-	30,000/-
78	Microwave Oven 25 litres for IHC Lab	Pathology	1	7,000/-	7,000/-
79	ECT Machine	Psychiatry	1	1,25,000/-	1,25,000/-
80	Wisconsin Card Sorting Test (Neuro Psychological Test)	Psychiatry	1	25,000/-	25,000/-
81	Straight Jacket (retraining patients)	Psychiatry	2	3,000/-	6,000/-
82	Motorized ICU beds with kidney bridge	Surgery	3	1,75,000/-	5,25,000/-

83	Conventional Endotrainer	Surgery	1	3,00,000/-	3,00,000/-
84	General surgery instruments	Surgery	1	1,13,000/-	1,13,000/-
85	Cardiac table	Surgery	9	3,000/-	27,000/-
86	Multipara monitor	Surgery + Paed.	8	1,00,000/-	8,00,000/-
87	Furniture-Through Government accredited agencies at Government approved rates	Various Depts.	--	--	50,00,000/-
<b>Total (Four Crore and Fifty Lakh only)</b>					<b>4,50,00,000/-</b>
<b>Grand Total (19 M&amp;E + 24 M&amp;S + 34 OC)</b>					<b>7,50,00,000/-</b>

### 8. Development of Medical College, Manjeri

Green Book approved amount: Rs. 750 lakh

Head of Account- 2210-05-105-32 (P)

#### Under 19-M&E-Rs.120 lakh (Budget Provision : Rs.120 lakh)

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Retinal Laser Machine	Ophthalmology	1	12,65,000/-	12,65,000/-
2	Optical Coherence Tomography Machine	Ophthalmology	1	37,41,000/-	37,35,000/-
3	Automatic Tissue Processor	Pathology	1	14,00,000/-	14,00,000/-
4	Cytocentrifuge	Pathology	1	6,00,000/-	6,00,000/-
5	Medical Video Thoroscope	Pulmonary Medicine	1	20,00,000/-	20,00,000/-
6	Endoscopy System	General Surgery	1	30,00,000/-	30,00,000/-
<b>Total (Rupees One Crore and Twenty Lakh only)</b>					<b>1,20,00,000/-</b>

#### Under 24-M&S - Rs. 310 lakh (Budget Provision : Rs.310 lakh)

Sl No.	Name of item	Department	Amount (in Rs.)
1	Chemicals	Microbiology	4,00,000/-
2	Glasswares	Microbiology	1,50,000/-
3	Biological Kits	Microbiology	2,00,000/-
4	Miscellaneous Items	Microbiology	2,00,000/-
5	Antibiotic Discs	Microbiology	1,00,000/-
6	Consumables To Dialysis Unit	Gmch, Manjeri	15,00,000/-
7	Chemicals	Biochemistry	1,00,000/-
8	Glasswares	Biochemistry	50,000/-
9	Sundry Items	Biochemistry	80,000/-
10	Chemicals	Anatomy	1,00,000/-
11	Sundry Items	Anatomy	1,00,000/-
12	Chemicals	Forensic Medicine	1,00,000/-
13	Glasswares	Forensic Medicine	1,00,000/-
14	Sundry Items	Forensic Medicine	50,000/-

15	Reagents	Pathology	10,00,000/-
16	Chemicals	Pathology	2,00,000/-
17	Glasswares	Pathology	3,00,000/-
18	Sundry Items	Pathology	2,00,000/-
19	Sundry Items	Physiology	50,000/-
20	Chemicals	Physiology	50,000/-
21	Glasswares	Physiology	2,00,000/-
22	Sundry Items	Community Medicine	50,000/-
23	Chemicals & Reagents	Central Research Lab	5,00,000/-
24	Sundry Items	Central Research Lab	1,00,000/-
25	Reagents	Central Research Lab	5,00,000/-
26	Bllod Bank Reagents And Glasswares	Blood Bank	2,97,815/-
27	Blood Bank Kits	Blood Bank	4,58,490/-
28	Consumables For Ecg -ECG Department & Intensive Care Unit	Blood Bank	4,81,125/-
29	Sample Collection Tube	Central Clinical Lab	4,94,000/-
30	Heamatological Reagents For Rapid Cbc Machine	Central Clinical Lab	18,87,440/-
31	Heamatological Reagents For Minray Cbc Machine	Central Clinical Lab	4,22,330/-
32	Solution Pack Of Autolab Electrolyte Analyser	Central Clinical Lab	8,34,760/-
33	Heamatological Reagents For Erma Cbc Machine	Central Clinical Lab	1,62,000/-
34	Serological Reagents	Central Clinical Lab	2,36,000/-
35	Hcv Card, Hbs Ag Card & Hiv Rapid Card	Central Clinical Lab	4,95,800/-
36	Hba 1c, Micro Albumin & Crp Kits	Central Clinical Lab	3,83,000/-
37	Consumables And Glasswares	Central Clinical Lab	5,00,000/-
38	Disposable Esr Tubes Mannual	Central Clinical Lab	90,000/-
39	Esr Tubes For Esr Analyser	Central Clinical Lab	11,20,000/-
40	Consumables	Central Clinical Lab	3,75,000/-
41	Glucometer Strips	CCU/Casualty/Wards	4,97,250/-
42	Transpore Plaster, Disposables & Citrosteril	CCU	3,57,750/-
43	Disinfectant-Hand Rub	Critical Care Unit & Ot	4,99,500/-
44	Consumable For Fumigation	CCU/Ot/Lr	4,99,500/-
45	Procurement Of Lscs Kit	MOT	4,90,000/-
46	Procurement Of Delivery Kit	LR	4,95,000/-
47	Disposables	ICCU	4,98,200/-
48	Drapes/Bandages	OT	4,96,250/-
49	Apron, 3 Layer Mask, Shoe Cover	Critical Care Unit & Ot	4,98,900/-
50	Procurement Of Gown	Mortuary/Lr	4,94,000/-
51	Id Band ,EYE Shield	Various Ot's	4,89,600/-
52	Procurement Of O2 Mask, Prongs	Intensive Care Unit	4,94,750/-
53	Procurement Of Abgel	MOT	4,96,000/-
54	Procurement Of Fixomul	MOT	4,83,000/-

55	Microscope,C-Arm Camera Coveres & Drains	MOT	4,97,500/-
56	Easy Fix Easy Glide	Lr/Wards	4,78,750/-
57	Rovac Drains	MOT	4,97,500/-
58	Coloured Poly Bags For Infection Control	GMCH	1,57,500/-
59	Cr Films	Radio Diagnosis	13,32,000/-
60	Ultra Sound Gel 5 Liter Can	Radio Diagnosis	7,500/-
61	Hospital Linen Items	GMCH	8,00,000/-
62	Liquid Hand Wash	GMCH	4,92,100/-
63	Biochemistry Kit For Fully Automated Anayser	Central Clinical Lab	13,90,000/-
64	Procurement Of Skin Staplers	MOT	4,98,750/-
65	Liquid Hand Wash	GMCH, Manjeri	4,92,100/-
66	Colour Coded Buckets For Biomedical Waste Managemnt	GMCH, Manjeri	4,95,000/-
67	Consumable For House Keeping	GMCH, Manjeri	4,14,230/-
68	Hospital Cleaning Materials	GMCH, Manjeri	4,98,990/-
69	Mops For Hospital Cleaning	GMCH, Manjeri	4,98,100/-
70	Biochemistry Kits For Semi Automatic Anayser	GMCH, Manjeri	4,32,520/-
71	Consumables	Community Medicine	1,00,000/-
72	Miscellenous Items	OBG	5,00,000/-
73	Miscellenous Items	General Medicine	5,00,000/-
<b>Total (Rupees Three Crore and Ten lakh only)</b>			<b>3,14,90,000/-</b>
<b>Limited to Rupees</b>			<b>3,10,00,000/-</b>

**Under 34 OC-Rs. 320 lakh (Budget Provision : Rs. 430 lakh)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Desktop Computer with UPS	Community Medicine-10, Pharmacology-1, OMFS-1, Forensic Medicine-4,	16	40,000/-	6,40,000/-
2	Laptop Computer	Community Medicine, Pathology, Pharmacology	3	50,000/-	1,50,000/-
3	Printer	Forensic Medicine-3, Pathology, Pharmacology	5	20,000/-	1,00,000/-
4	Photo Copier Machine	Office	1	2,00,000/-	2,00,000/-
5	Audio Visual System	Community Medicine, Pharmacology, Forensic Medicine, Pathology, Anaesthesiology	5	2,10,000/-	10,50,000/-
6	Public Address System	Community Medicine	3	40,120/-	1,20,360/-
7	Smart TV	Community Medicine	2	50,000/-	1,00,000/-
8	Minor Instruments	Physiology			1,00,000/-
9	Minor Instruments	Community Medicine			1,00,000/-
10	Air Conditioner 2 Ton	Community Medicine-3,	15	60,000/-	9,00,000/-



		Forensic Medicine-2, College Council Hall-3, Examination Hall-6, Anaesthesia-1			
11	Microscope	Community Medicine	20	5,000/-	1,00,000/-
12	Refrigerators	Community Medicine-2, Pathology-2	4	35,000/-	1,40,000/-
13	Anaerobic cultural system	Microbiology	1	1,00,000/-	1,00,000/-
14	Minor equipments	Microbiology			1,50,000/-
15	Flash autoclave	OMFS	1	2,70,000/-	2,70,000/-
16	Dental Implant Kit	OMFS	1	1,00,000/-	1,00,000/-
17	Minor Instruments	OMFS		2,00,000/-	2,00,000/-
18	Surgical diathermy	OMFS	1	1,60,000/-	1,60,000/-
19	Work station	Forensic Medicine	1		1,00,000/-
20	Blue ray Disc Player	Forensic Medicine	1	50,000/-	50,000/-
21	Fire Resistant Filing Cabinet	Forensic Medicine	4	1,50,000/-	6,00,000/-
22	Digital SLR & Video Camera	Forensic Medicine	1	2,00,000/-	2,00,000/-
23	Research Microscope with camera attachment	Forensic Medicine	1	1,80,000/-	1,80,000/-
24	UPS 2KVA	Forensic Medicine	1	3,00,000/-	3,00,000/-
25	Minor Instruments	Forensic Medicine			1,70,000/-
26	Saw with Oscillating blade	Forensic Medicine	2	2,00,000/-	4,00,000/-
27	X Ray Machine Portable	Forensic Medicine	1	3,00,000/-	3,00,000/-
28	Water still	Biochemistry	1	1,14,000/-	1,14,000/-
29	UPS 1 KVA	Biochemistry	2	20,000/-	40,000/-
30	Smart Board with Laptop	Biochemistry	1	1,00,000/-	1,00,000/-
31	Hyfrecator	Dermatology & Venereology	1	1,10,000/-	1,10,000/-
32	Dermachair	Dermatology & Venereology	1	85,000/-	85,000/-
33	Q switched NDYAG Laser	Dermatology & Venereology	1	2,00,000/-	2,00,000/-
34	Microdemabration	Dermatology & Venereology	1	70,000/-	70,000/-
35	Minor instruments	Dermatology & Venereology			2,50,000/-
36	Slit Lamp with camera	Ophthalmology	1	2,50,000/-	2,50,000/-
37	Direct Ophthalmoscope	Ophthalmology	4	25,000/-	1,00,000/-
38	Slit lamp Biomicroscope with applanation Tonometer	Ophthalmology	1	53,000/-	53,000/-
39	Keratometer	Ophthalmology	1	1,00,000/-	1,00,000/-

40	Streak Retinoscope	Ophthalmology	2	30,000/-	60,000/-
41	Synptophore	Ophthalmology	1	1,00,000/-	1,00,000/-
42	Minor instruments	Ophthalmology			1,00,000/-
43	LCD Projector	Community Medicine	2	50000/-	1,00,000/-
44	Minor instruments	Paediatrics			1,00,000/-
45	Binocular Microscope	Pathology	2	60,000/-	1,20,000/-
46	Monocular Inclined compound Microscope	Pathology	10	20,000/-	2,00,000/-
47	Miscellaneous items	Pathology			1,00,000/-
48	Minor Instruments	General Medicine			2,00,000/-
49	General items	General Medicine			2,00,000/-
50	Bipap Machine	Pulmonary Medicine	1	2,00,000/-	2,00,000/-
51	Syringe Pump	Pulmonary Medicine	2	30,000/-	60,000/-
52	Infusion Pump	Pulmonary Medicine	2	27,500/-	55,000/-
53	Minor Instruments	Pulmonary Medicine			30,000/-
54	Multiparamonitor with Capanogram	General Surgery	1	200,000/-	2,00,000/-
55	Multipara Monitor	General Surgery	4	92,500/-	3,70,000/-
56	Syringe Pump	General Surgery	5	28,000/-	1,40,000/-
57	Ventilator	General Surgery	2	10,78,840/-	21,57,680/-
58	Defibrillator with cardiac Monitor	General Surgery	1	2,10,000/-	2,10,000/-
59	ECG 12 channel	General Surgery	1	76,000/-	76,000/-
60	Minor equipments	General Surgery			3,00,000/-
61	MOSS MIAMMI Spinal Instruments full set	Orthopaedics	1	10,00,000/-	10,00,000/-
62	Tourniquet Cuff	Orthopaedics	1	10,00,000/-	10,00,000/-
63	Traction Table	Orthopaedics	1	4,00,000/-	4,00,000/-
64	Library Books and Journals	Central Library			45,00,000/-
65	Blood collection Monitor	Blood bank	2	2,00,000/-	4,00,000/-
66	Anaesthesia workstation	Anaesthesiology	2	1,32,000/-	2,64,000/-
67	Patent shifting trolley with side rails	Anaesthesiology	3	2,00,000/-	6,00,000/-
68	Video Laryngoscope	Anaesthesiology	1	20,00,000/-	20,00,000/-
69	Patient warmer	Anaesthesiology	3	1,30,000/-	3,90,000/-
70	Minor Instruments (MCI requirement)	OBG			5,00,000/-
71	Iron cot	Medical College, Hospital	50	7,000/-	3,50,000/-
72	Bed Side Locker	Medical College, Hospital	50	7,000/-	3,50,000/-
73	CCTV System				5,00,000/-
74	Consumables and spares for hospital Equipments				10,00,000/-
75	AMC/CAMC charge				5,00,000/-
76	Furniture-Through	Physiology, Community			23,39,000/-

Government Accredited agencies at Government approved rates	Medicine, Pharmacology, Biochemistry, Pathology, Anaesthesiology, Central Library			
<b>Total (Rupees Three Crore and Twenty Lakh only)</b>				<b>3,20,00,000/-</b>
<b>Grand Total (19 M&amp;E + 24 M&amp;S + 34 OC)</b>				<b>7,50,00,000/-</b>

**Development of Dental Colleges (Rs. 2690 lakh).**

**1. Development of Dental College, Thiruvananthapuram**

Green Book approved amount: Rs. 210 lakh

Head of Account- 2210-05-105-92 (P)

**Under 19-M&E-Rs.50 lakh (Budget Provision : Rs.50 lakh)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	High Speed Lathe with Suction	Prosthodontics	1	1,00,000/-	1,00,000/-
2	Model Trimmer	Prosthodontics	4	30,000/-	1,20,000/-
3	Articulator (Vide view) with accessories - Hanau	Prosthodontics	2	60,000/-	1,20,000/-
4	Operating LED High Intensity	OMFS	2	50,000/-	1,00,000/-
5	Physiodispenser	Prosthodontics	1	1,00,000/-	1,00,000/-
6	Impalnt Surgical Kit	Prosthodontics	2	40,000/-	80,000/-
7	Survivor with tools	Prosthodontics	1	60,000/-	60,000/-
8	Normal lathe with provision for wheel stone and trimming stone with chuck	Prosthodontics	5	20,000/-	1,00,000/-
9	Hydroly Press	Prosthodontics	1	20,000/-	20,000/-
10	Steam Cleaner	Prosthodontics	1	20,000/-	20,000/-
11	Magnifying Loupe	Prosthodontics Pedodontics	2	60,000/-	1,20,000/-
12	RVG	Prosthodontics	1	1,50,000/-	1,50,000/-
13	Autoclave for use in CSR	OMFS	1	1,50,000/-	1,50,000/-
14	Welder	Orthodontics	3	15,000/-	45,000/-
15	Micromotor	Orthodontics	3	15,000/-	45,000/-
16	Air Compressor	CD - 8	8	40,000/-	3,20,000/-
17	Radiographic Sensor - With Accessories	OMR - 1	1	5,50,000/-	5,50,000/-
18	Autoclave Table Top	Perio - 2	2	1,70,000/-	3,40,000/-
19	Ultrasonic Scaler (Piezoelectric)	Perio - 20	20	10,000/-	2,00,000/-
20	Ultrasonic Scaler (Magnetostrictive)	Perio - 30	30	30,000/-	9,00,000/-
21	Piezotome Cube	Perio - 1	1	4,00,000/-	4,00,000/-

22	Centrifuge with adjustable RPM	Perio - 1	1	2,00,000/-	2,00,000/-
23	Dental X-ray Trainer	OMR - 1	1	95,000/-	95,000/-
24	Front Loaded Autocalve	OMR - 1	1	2,50,000/-	2,50,000/-
25	Radiograph tracing Table	OMR - 2	2	20,000/-	40,000/-
26	Suction Unit	CD - 8	8	30,000/-	2,40,000/-
27	Airtor handpiece	CD - 15	15	7,000/-	1,05,000/-
28	Polishing lathe	Prostho - 2	2	15,000/-	30,000/-
<b>Total(Rupees Fifty Lakh only)</b>					<b>50,00,000/-</b>

***Under 24-M&S - Rs. 50 lakh (Budget Provision : Rs.50 lakh)***

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Digital X Ray Films	OMR			4,70,000/-
2	Dental X Ray Films (manual)	OMR			9,12,906/-
3	Automatic Processing Solution	OMR - 25	25	1,500/-	37,500/-
4	Dental Amalgam alloy powder	CD-175 Pedo-50	225	1,500/-	3,37,500/-
5	Glass Ionemer cement type I	CD-25, Pedo - 20, Prostho- 30, Ortho - 25	100	2,000/-	2,00,000/-
6	Glass Ionemer cement type II	CD-100 Pedo - 50 PHD - 10	160	2,000/-	3,20,000/-
7	Glass Ionemer cement type IX	CD- 25	25	3,000/-	75,000/-
8	Biodentine	CD- 10	10	5,000/-	50,000/-
9	Bio-Oss	Perio - 20	20	6,000/-	1,20,000/-
10	COE pack	Perio - 30 Pedo - 2	32	3,000/-	96,000/-
11	Novabone Putty (calcium phospho silicate)	Perio - 5	5	10,000/-	50,000/-
12	Fixed appliance materials	Ortho			5,00,000/-
13	Alginate Impression material (Ordinary)	Prostho-100 Perio - 18 CD - 25 Ortho -200 Pedo - 100	443	500/-	2,21,500/-
14	Alginate Impression material (Color changing)	Pedo - 100 Ortho - 100 Prostho - 50	250	550/-	1,37,500/-

15	Acrylic heat cure powder normal (Pink)	Prostho - 15	15	1,500/-	22,500/-
16	Acrylic heat cure powder veined and Light Veined (Pink)	Prostho - 15	15	1,500/-	22,500/-
17	Acrylic cold cure clear & light pink	Prostho - 20 Perio - 2	22	1,500/-	33,000/-
18	Acrylic Heat cure liquid	Prostho - 15	15	1,500/-	22,500/-
19	Acrylic cold cure liquid	Pedo - 3	3	1,500/-	4500/-
20	Dental Stone - 3kg pkt	Prostho - 250 Perio - 13 Ortho - 250 Pedo - 100 CD - 100	713	150/-	1,06,950/-
21	Teeth set full and partial	Prostho - 1000	1000	100/-	1,00,000/-
22	Teeth set Posterior	Prostho - 1500	1500	60/-	90,000/-
23	Teeth set Upper Anterior	Prostho - 1500	1500	50/-	75,000/-
24	Plaster	Prostho - 60 Perio - 1 Ortho - 5 CD - 1	67	226/-	15,142/-
25	Chemicals & Supplies	Oral Pathology			5,00,000/-
26	Miracle Mix	Pedo - 7	7	3,286/-	23,002/-
27	Metapex	Pedo - 10 CD - 5	15	800/-	12,000/-
28	Typhodont Mask	CD - 60	60	750/-	45,000/-
29	Maxillofacial Prosthetic Material (Silicon)	Prostho - 2	2	2,00,000/-	4,00,000/-
<b>Total (Rupees Fifty Lakh only)</b>					<b>50,00,000/-</b>

**Under 34 OC-Rs. 100 lakh (Budget Provision : Rs. 100 lakh)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Furniture-Through Government accredited agencies at Government approved rates	Prostodontics Orthodontics Periodontics OMR		1,50,000/- 2,00,000/- 1,50,000/- 5,00,000/-	10,00,000/-
2	Metallic Pigeon Lockers for Students	Prostodontics		1,00,000/-	1,00,000/-
3	Refrigerator	Prostodontics	1	25,000/-	25,000/-
4	TMJ Arthroscope	OMFS	1	3,50,000/-	3,50,000/-
5	Instruments	OMFS CD OMR		2,00,000/- 4,00,000/- 3,00,000/-	9,00,000/-
6	Books	Library		5,00,000/-	5,00,000/-

7	Journals	Library			3,00,000/-	3,00,000/-
8	Examination Gloves (Large, Medium, Small)	Various			8,00,000/-	8,00,000/-
9	Flash Autoclave	Prosthodontics - 1 Orthodontics - 2	3		2,50,000/-	7,50,000/-
10	Dental Chair	Orthodontics-2 Perio - 12 OMR-5	19		1,45,000/-	27,55,000/-
11	Endostation	CD- 1	1		7,00,000/-	7,00,000/-
12	Rotary handpiece	CD - 3	3		60,000/-	1,80,000/-
13	Thermolasticized Obturation System	CD - 2	2		1,00,000/-	2,00,000/-
14	Apex Locator	CD - 2	2		60,000/-	1,20,000/-
15	Autoclave B Class	CD - 1 Perio - 1	2		3,60,000/-	7,20,000/-
16	Reciprocating Endomotor	CD- 1	1		1,00,000/-	1,00,000/-
17	Microsurgical Kit	CD - 1	1		1,00,000/-	1,00,000/-
18	3 KV Online UPS	OMR - 1 Oral Patho - 1	2		50,000/-	50,000/-
19	Pulp Tester	CD - 3	3		40,000/-	1,20,000/-
20	Amalgamator	CD-3	3		40,000/-	1,20,000/-
21	Suction Apparatus	Perio - 4	4		20,000/-	80,000/-
22	Digital Pulp tester	Pedo - 1	1		30,000/-	30,000/-
<b>Total (Rupees One Crore only)</b>						<b>1,00,00,000/-</b>

**Under 99 IT-Rs. 10 lakh (Budget Provision : Rs.10 lakh)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Desktop Computer	Prostho - 2 OMR - 1 Perio - 1 Ortho - 1 Peado - 1 KUHS Exam - 1 Office - 4	11	34,000/-	3,74,000/-
2	Laptop Computer	Perio - 1	1	60,000/-	60,000/-
3	LCD Projector	Prostho - 1	1	50,500/-	50,500/-
4	Laser Printer with Scanner	Prostho - 1 OMR - 1 CD - 1 Perio - 1 Peado - 1 Oral Patho - 1 Ortho - 1	7	16,000/-	1,12,000/-
5	Colour Ink Tank f3 in 1 Printer	OMR - 1	1	10,000/-	10,000/-

6	Black and White Laser Printer for Ultrasound reporting	OMR - 1	1	8,000/-	8,000/-
7	UPS	Oral Patho - 1 Office - 4	5	1,800/-	9,000/-
8	Digital Photocopier	Office - 1		1,08,500/-	1,08,500/-
9	Website for Govt. Dental College, Trivandrum	Office - 1	1	2,50,000/-	2,50,000/-
10	Ordinary Laser Printer	CD - 1 Office - 1	2	9,000/-	18,000/-
<b>Total (Rupees Ten Lakh only)</b>					<b>10,00,000/-</b>
<b>Grand Total (19 M&amp;E + 24 M&amp;S + 34 OC + 99 IT)</b>					

## 2. Development of Dental College, Alappuzha

Green Book approved amount: Rs. 1400 lakh

Head of Account- 2210-05-105-48 (P)

### Under 17-MW-Rs.150 lakh (Budget Provision : Rs.150 lakh)

Sl. No.	Name of Work	Implementing Agency	Amount (in Rs.)
1	Proposed road at Dental College Alappuzha	As per HLL	1,42,99,400.00
2	Proposed Parking Shed for College Staffs	Estimate.	7,00,597.50
<b>Total</b>			<b>1,49,99,997.50</b>
<b>Rounded to Rs. 150 lakhs (Rupees One Crore and Fifty Lakh only)</b>			<b>1,50,00,000.00</b>

### Under 19-M&E-Rs.150 lakh (Budget Provision : Rs.150 lakh)

Sl. No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1.	Cone Beam Computed Tomography	OMR	1	1,10,00,000/-	1,10,00,000/-
2.	Flash Autoclave Front loading B-class- 22Ltr	CD-1, OMFS-1, PEDO-2, PERIO-1,	5	2,50,000/-	12,50,000/-
3.	Lead screen for radiation	CD -1, Pedo -1	2	50,000/-	1,00,000/-
4.	Surgical Micromotors with handpieces	OMFS -5, Pedo -2	7	10,000/-	70,000/-
5.	Dental Compressor	CD -4, Pedo -2, PHD -1	7	20,000/-	1,40,000/-
6.	Water Purifier	All Depts	9	10,000/-	90,000/-
7.	Distil Water Still	All Depts	9	12,000/-	1,08,000/-
8.	Other miscellaneous equipment for Prosthodontics dept:	Prosthodontics			
	i. Deflasking Unit		1	50,000/-	50,000/-
	ii. Heavy duty Micromotor with		4	80,000/-	3,20,000/-

	heavy duty handpiece				
	iii. Milling Machine		1	3,50,000/-	3,50,000/-
9.	Other miscellaneous equipment for CD dept:	Conservative Dentistry			
	i. Endomotor with handpiece		1	70,000/-	70,000/-
	ii. Light cure unit		2	10,000/-	20,000/-
	iii. Clinical Micromotor with contraangled handpiece		20	7,500/-	1,50,000/-
	iv. Thermoplasticised obturating system		1	85,000/-	85,000/-
	v. Gutta cut		1	7,000/-	7,000/-
10.	Other miscellaneous equipment for Orthodontics dept:	Orthodontics			
	i. Ring flash compatible with Canon EOS 800 D Camera MR-14 EX II		1	70,000/-	70,000/-
	ii. Orthodontic Software		1	1,00,000/-	1,00,000/-
11.	Other miscellaneous equipment for OMFS dept:	OMFS			
	i. RVG with sensor and intraoral xray machine		1	4,00,000/-	4,00,000/-
	ii. Multipara Monitor		1	1,00,000/-	1,00,000/-
12.	Other miscellaneous equipment for Pedo dept:	Pedodontics			
	i. Dental Xray unit		1	1,00,000/-	1,00,000/-
13.	Other miscellaneous equipment for Perio dept:	Periodontics			
	i. Digital Camera Canon EOS Model 800 D with Macrolens 10mm and Ring flash		1	1,50,000/-	1,50,000/-
	ii. Surgical Loupe with magnifying lens		1	70,000/-	70,000/-



14.	Centralised Water purification System	College	1	2,00,000/-	2,00,000/-
15.	Vacuum Cleaner	All Departments (9), Library + Office (1)	10	10,000/-	1,00,000/-
16.	Refrigerator 350 lts	Oral Pathology	1	40,000/-	40,000/-
Total					1,51,40,000/-
<b>(Limited to Rs. 150 lakh) (Rupees One Crore and Fifty Lakh only)</b>					<b>1,50,00,000/-</b>

***Under 24-M&S-Rs.150 lakh (Budget Provision : Rs.150 lakh)***

Name of Item	Department	Amount (in Rs.)
Dental Materials	All Departments	70,00,000/-
1. Surgical		
2. Restorative		
3. Orthodontic		
4. Periodontics		
5. Prosthodontics		
6. Chemicals and Reagents		
7. Glassware		
8. For Preventive Dentistry		
Minor Equipments and Instruments	All Departments	20,00,000/-
<b>Total (Rupees Ninety Lakh only)</b>		<b>90,00,000/-</b>

***Under 34-OC-3 I-Rs.900 lakh (Budget Provision : Rs.900 lakh)***

Sl.No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Steel Cupboards	Office – 4, Various Depts - 5	9	10,500/-	60000/-
2	Office Tables	Various Depts	8	15,000/-	
3	Wooden Chairs		15	5,000/-	
4	Computer Table		7	5,000/-	
5	Computer Chairs		6	4,000/-	
6	Wooden Table for students	Exam Hall	50	5,000/-	13,00,000/-
7	Steel Book Shelf with glass door	Library	3	12,000/-	
8	Teak Wood Table		20	7,000/-	
9	Teak wood armed chair		20	5,000/-	
10	Steel cabinet with 4 shelves + glass door		2	12,000/-	
11	Books			2,00,000/-	
12	Journals			8,00,000/-	

13	Payment towards the Construction of Dental College Building 1 <sup>st</sup> floor of Phase II as per the proposal of HLL	New Building (Phase II)			8,45,00,000/-
14	50 or above Seater Bus for students including chassis, body work, registration, road taxes and insurance	College	1	36,00,000/-	36,00,000/-
<b>Total (Rupees Nine Crore only)</b>					<b>9,00,00,000/-</b>

**Under 99-IT-Rs. 50 lakh (Budget Provision : Rs. 50 lakh)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	College Website Development and Designing	College	1	50,000/-	50,000/-
2	Interactive White Board (Smart Class)	Classrooms	5	70,000/-	3,50,000/-
3	Laptop	CD-1, Ortho -1, Oral Pathology -1,	3	70,000/-	2,10,000/-
4	Multifunction Laser Printer (Print, Copy, Scan)	CD -1	1	20,000/-	20,000/-
5	Public Address System with speakers, amplifier, zone selector, DSP, microphone, mp# player, cable rack	College	1	8,00,000/-	8,00,000/-
6	Token System with ticket vending machines (2), Token Displays, cabling, soft ware	College	1	13,00,000/-	13,00,000/-
7	EPABX System	College	1	2,00,000/-	2,00,000/-
8	Patient Education System (Smart LED TV) 50" display	For main lobby of each floor	3	80,000/-	2,40,000/-
9	Server with core switch and accessories	College	1	5,00,000/-	5,00,000/-
10	CCTV with internal and external analogue cameras and full system accessories like cabling, conduit, CAT 6, dome cameras, PTZ cameras, DVR, PTZ controller, Monitors, Rack, Adapter	College	1	12,00,000/-	12,00,000/-
11	Wifi Networking	College	1	1,50,000/-	1,50,000/-
<b>Total (Rupees Fifty Lakh only)</b>					<b>50,00,000/-</b>
<b>Grand Total ( 17 MW + 19 M&amp;E - 24 M&amp;S + 34 OC + 99 IT)</b>					<b>14,00,00,000/-</b>

**3. Development of Dental College, Kottayam**

Green Book approved amount: Rs. 150 lakh

Head of Account- 2210-05-105-34 (P)

***Under 19-M&E (Rs. 30 lakh) (Budget Provision : Rs.30 lakh)***

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Digital dental ceramic furnace , imported	Prosthodontics	1	3,50,000/-	3,50,000/-
2	Single disc diamond wet model trimmer	Prosthodontics	1	35,000/-	35,000/-
3	Dental Lathe-Imported	Prosthodontics	2	68,000/-	1,36,000/-
4	Centrifuge-small	Prosthodontics	1	5,500/-	5,500/-
5	Hydraulic press	Prosthodontics	1	40,000/-	40,000/-
6	RVG Censor	Conservative Dentistry-1, OMR-1	2	80,000/-	1,60,000/-
7	VLC composite light cure	CD	1	75,000/-	75,000/-
8	Ultrasonic unit withendo tips	CD	1	65,000/-	65,000/-
9	Instrument Retrieval system	CD	1	50,000/-	50,000/-
10	Oil free Air compressor	CD-8, Pedo-10	18	20,750/-	3,73,500/-
11	Ultra sonic scaler -Piezoelectric	Periodontics	5	10,000/-	50,000/-
12	Implant Physio dispensor, advanced surgical kit and implants	Periodontics	1	3,00,000/-	3,00,000/-
13	Autoclave	PHD-1, Ortho-1, Pedo-3, CD-1	6	1,10,000/-	6,60,000/-
14	Digital SLR Camera with ring flash	PHD-1 OMFS-1	2	50,000/-	1,00,000/-
15	Electric Dental Chair with Compressor ( full option)	PHD	2	1,50,000/-	3,00,000/-
16	Portable handheld X-ray unit for use in dental camps	PHD	1	1,50,000/-	1,50,000/-
17	Double disk model trimmer (Imported)	Orthodontics	1	1,50,000/-	1,50,000/-
<b>Total (Rupees Thirty Lakh only)</b>					<b>30,00,000/-</b>

***Under 24-M&S (Rs. 45 lakh) (Budget Provision : Rs.45 lakh)***

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Chemicals, Reagents, IHC kit etc	Oral Pathology	1	5,00,000/-	5,00,000/-
2	Glass ionomer,	Conservative Dentistry	1	7,00,000/-	7,00,000/-

	Composite, Amalgam etc	& Pedodontics			
3	Alginate & Other impression materials	Prosthodontics	1	7,00,000/-	7,00,000/-
4	X-ray films, Processing chemicals, Developers etc	Oral Medicine & Radiology	1	7,00,000/-	7,00,000/-
5	Orthodontic Wires, brackets, bonding materials etc.	Orthodontics	1	5,00,000/-	5,00,000/-
6	Surgical materials, sutures etc	Oral & Maxillofacial Surgery	1	4,00,000/-	4,00,000/-
7	Bone grafts, implants etc	Periodontics	1	5,00,000/-	5,00,000/-
8	Materials for Public Health Dentistry	Public Health Dentistry	1	3,00,000/-	3,00,000/-
9	Minor dental Instruments for all departments	All departments	1	2,00,000/-	2,00,000/-
<b>Total (Rupees Forty Five Lakh only)</b>					<b>45,00,000/-</b>

***Under 34-OC-3 01 (Rs. 70 lakh) (Budget Provision : Rs. 70 lakh)***

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Purchase of Furniture through Sidco/Rubco/ Artisan	All departments	1	15,00,000/-	15,00,000/-
2	Library Books	All departments	1	10,00,000/-	10,00,000/-
3	Automatic x-ray film processor	Oral Medicine & Radiology	1	3,50,000/-	3,50,000/-
4	Dental Soft Tissue Laser	Oral Medicine & Radiology	1	3,50,000/-	3,50,000/-
5	Water sill - KMSC L	Oral Pathology	1	1,80,000/-	1,80,000/-
6	Research Microscopes	Oral Pathology	6	58,000/-	3,48,000/-
7	Lecturn-metal with built-in sound	Classrooms	3	45,000/-	1,35,000/-
8	Self tapping Titatnium screw system	Oral & Maxillofacial Surgery	1	75,000/-	75,000/-
9	Water cooler	All depts	9	10,000/-	90,000/-
10	Endomotor	CD	2	60,000/-	1,20,000/-
11	Chemo mechanical caries removal system	Pedodontics	1	10,000/-	10,000/-
12	Electric dental chair without compressor	Orthodontics	1	1,00,000/-	1,00,000/-
13	Typhodont - pedo	Pedodontics	3	3,500/-	10,500/-
14	Pliers	Pedodontics	12	500/-	6,000/-
15	Typhodont -adult	Pedodontics	2	3,500/-	7,000/-
16	LED light curing unit	Orthodontics	4	10,000/-	40,000/-
17	Endodontic pressure	Pedodontics	2	20,000/-	40,000/-

	syringe				
18	Fuel free echo-friendly Incinerator (250Kg) (KMSCL Rate contract)	College-1 Ladies Hostel, Residents Hostel-1	2	7,07,056/-	14,14,112/-
19	Airconditioner 2 Ton -KMSCL	Oral Pathology-3 Pedodontics-3	6	43,589/-	2,61,534/-
20	Repairing Charges & AMC for dental chairs and other equipments	All departments	1	5,69,854/-	5,69,854/-
21	Airrotor	Orthodontics	5	7,000/-	35,000/-
22	Hand Trimmer	Orthodontics	5	10,000/-	50,000/-
23	Compressor 5HP	Orthodontics	1	50,000/-	50,000/-
24	Suction Apparatus	Perio-1, OMFS-1	2	30,000/-	60,000/-
25	X-ray Viewer (Large)	OMR	1	45,500/-	45,500/-
26	Lab Micromotor Hand Piece-Marathon Type	Prosthodontics	3	3,500/-	10,500/-
27	Hot Water Sterilizer	Prosthodontics-2, PHD-3 Orthodontics-2	7	6,000/-	42,000/-
28	LED Surgical Headlight Portable-Imported High Quality	PHD	2	25,000/-	50,000/-
29	Chair side Trolley	Orthodontics	5	10,000/-	50,000/-
<b>Total (Rupees Seventy Lakh only)</b>					<b>70,00,000/-</b>

***Under 99-IT (Rs. 5 lakh) (Budget Provision : Rs.10 lakh)***

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Desktop Computer (KMSCL Rate Contract)	All Departments	13	29,736.00	3,86,568/-
2	600 VA UPS (KMSCL Rate Contract)	All Departments	13	1,650.82	21,460/-
3	LCD Projector	Orthodontics	2	45,986.00	91,972/-
<b>Total (Rupees Five Lakh only)</b>					<b>5,00,000/-</b>
<b>Grand Total (19 M&amp;E + 24 M&amp;S + 34 OC + 99 IT)</b>					<b>1,50,00,000/-</b>

**4. Development of Dental College, Kozhikode**

Green Book approved amount: Rs. 180 lakh

Head of Account- 2210-05-105-93 (P)

***Under 17-MW (Rs. 30 lakh) (Budget Provision : Rs.50 lakh)***

Sl No.	Name of the item	Department	Estimate cost (in Rs.)
1	For day to day maintenance work and unforeseen minor renovation work in the patient waiting area, toilets and	Dental College, Kozhikode	30,00,000/-

	washing area to improve the facilities for patients and bystanders.		
<b>Total (Rupees Thirty Lakh only)</b>			<b>30,00,000/-</b>

**Under 19-M&E (Rs. 50 lakh) (Budget Provision : Rs. 50 lakh)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	CBCT [Cone Beam Computed Tomography] through KMSCL	Oral Medicine and Radiology	1	1,00,00,000/-	1,00,00,000/-
<b>Total (Rupees One Crore only)</b>					<b>1,00,00,000/-</b>
Subject to re-appropriation of Rs. 50 lakh from 34 OC					

**Under 24-M&S (Rs. 20 lakh) (Budget Provision : Rs. 20 lakh)**

Sl No.	Name of item	Department	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Glass ionomer	Conservative dentistry, Pedodontics, Orthodontics, Prosthodontics, Evening clinic	10,00,000/-	10,00,000/-
2	Implant surgery kit and instruments	Prosthodontics	5,00,000/-	5,00,000/-
3	Implant surgery kit and instruments	Oral and Maxillofacial Surgery	5,00,000/-	5,00,000/-
<b>Total (Rupees Twenty Lakh only)</b>				<b>20,00,000/-</b>

**Under 34-OC (Rs. 75 lakh) (Budget Provision : Rs. 75 lakh)**

Sl No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	X-ray films	Oral Medicine and Radiology	--	--	3,00,000/-
2	Books and journals	Library	--	--	5,00,000/-
3	Dental Instruments	Various departments	--	--	5,00,000/-
4	Repair & AMC of equipments including lift	Various departments	--	--	3,00,000/-
5	Computerized Florida Probe	Periodontics	1	6,00,000/-	6,00,000/-
6	Dental instruments [piezo surgical instruments and general instruments]	Periodontics	--	3,00,000/-	3,00,000/-
<b>Total (Rupees Twenty Five Lakh only)</b>					<b>25,00,000/-</b>

**Under 99-IT (Rs. 5 lakh) (Budget Provision : Rs.5 lakh)**

SI No.	Name of item	Department	Amount (in Rs.)
1	Net working in connection with implementation of e-office and e-health programme.	Dental College, Kozhikode	5,00,000/-
<b>Total (Rupees Five lakh only)</b>			<b>5,00,000/-</b>
<b>Grand Total (17 MW + 19 M&amp;E + 24 M&amp;S + 34 OC + 99 IT)</b>			<b>1,80,00,000/-</b>

**4. Development of Dental College, Thrissur**

Green Book approved amount: Rs. 750 lakh

Head of Account- 2210-05-105-45 (P)

**Under 17-MW (Rs. 70 lakh) (Budget Provision : Rs. 70 lakh)**

SL No.	Name Of Item	Department	Amount (in-Rs.)
1	Completion of compound wall and setting up of OP department of Periodontics	Dental College Thrissur	70,00,000/-
<b>Total (Rupees Seventy Lakh only)</b>			<b>70,00,000/-</b>

**Under 19-M&E (Rs. 150 lakh) (Budget Provision : Rs.150 lakh)**

SL No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	LED light cure unit high power 5W	Conservative dentistry- 5 Orthodontics - 2 Pedodontic & Preventive-2	9	40,000/-	3,60,000/-
2	Lead-screen for radiation	Conservative dentistry - 1 Pedodontic & Preventive-1	2	50,000/-	1,00,000/-
3	Amalgamator	Conservative dentistry - 2 Pedodontic & Preventive-2	4	25,000/-	1,00,000/-
4	Endontic hand piece cordless endomotor with led light with reciprocating reverse and forward motion	Conservative dentistry - 4 Pedodontics & preventive Dentistry- 1	5	65,000/-	3,25,000/-
5	Surgical micromotors	OMFS	5	5,000/-	25,000/-
6	Micromotor Hand Piece - Straight	OMFS	10	5,000/-	50,000/-
7	Dental lathe	Prosthodontics - 10 Orthodontics - 3	13	10,000/-	1,30,000/-
8	Acrylizar	Prosthodontics	5	20,000/-	1,00,000/-
9	Lab micromotor	Prosthodontics-5 Orthodontics-1	6	8,000/-	48,000/-
10	Model trimmer	Prosthodontics-6 Ortho-1	7	40,000/-	2,80,000/-
11	Plaster dispenser	Prosthodontics	5	25,000/-	1,25,000/-
12	Compressor 2HP	Prosthodontics-1	4	30,000/-	1,20,000/-

		Community Dentistry -1 Pedodontic & Preventive-2			
13	Fully loaded Dental Chair suitable for concealed drainage system and centralized suction unit - without compressor(for clinic)	Prosthodontics	2	2,00,000/-	4,00,000/-
14	Centralized suction unit for chair durr type	Prosthodontics	3	40,000/-	1,20,000/-
15	Auto clave - Front loading B-class - 22Ltr	Prosthodontics -2 Periodontics-1 OMFS - 1 Orthodontics -1 Pedodontics-1 Community Dentistry -1 OMR-1	8	1,25,000/-	10,00,000/-
16	Fridge 300 Ltr.	Periodontics -1, Orthodontics -1	2	30,000/-	60,000/-
17	Electronic Balance	Pedodontics	1	50,000/-	50,000/-
18	Magnifying loupes, light weight good quantity lens (Carl Zeiss) lens	Pedodontics & preventive Dentistry - 1 & Ortho-1	2	40,000/-	80,000/-
19	Other miscellaneous equipment for Prosthodontics dept:	Prosthodontics	1	2,00,000/-	2,00,000/-
20	Other miscellaneous equipment for Conservative Dept:	Conservative Dentistry	1	2,00,000/-	2,00,000/-
21	Other miscellaneous equipment for Pedodontics&Preventive Dentistry	Pedodontics	1	1,00,000/-	1,00,000/-
22	Other miscellaneous equipment for Periodontics	Periodontics	1	1,00,000/-	1,00,000/-
23	Other miscellaneous equipment	OMFS	1	1,50,000/-	1,50,000/-
24	Other miscellaneous equipment	Community Dentistry	1	1,00,000/-	1,00,000/-
25	Compressor & suction unit for one dental chair for minor surgery	Oral medicine & Radiology	1	30,000/-	30,000/-
26	SS Surgical Trolley	Oral medicine & Radiology	1	10,000/-	10,000/-
27	Water purifier RO	Oral medicine & Radiology-1 Periodontics -1	2	30,000/-	60,000/-



28	Micro Photography with computer attachment	Oral Pathology & Microbiology	1	2,00,000/-	2,00,000/-
29	Soft Tissue Dental Laser	Periodontics	1	4,50,000/-	4,50,000/-
30	Physiologic Articulator	Orthodontics	1	1,50,000/-	1,50,000/-
31	Ultrasonic Cleaner 13 ltr	Community Dentistry Periodontics	2	40,000/-	80,000/-
32	RVG Codeless with X ray Unit	Pedodontics	1	4,50,000/-	4,50,000/-
33	IOPA x-ray Portable	Community Dentistry	1	1,50,000/-	1,50,000/-
34	Portable Dental Chair	Community Dentistry	1	1,70,000/-	1,70,000/-
35	Glass Bead Steriliser	Community Dentistry	1	10,000/-	10,000/-
36	Preclinical Working Table	Prosthodontics	9	50,000/-	4,50,000/-
37	Pneumatic Crown Remover	Prosthodontics	2	25,000/-	50,000/-
38	Pneumatic Crown Remover spring loaded	Prosthodontics	2	4,000/-	8,000/-
39	Pressure Moulding Machine Programmable Computerised	Orthodontics	1	3,50,000/-	3,50,000/-
40	Wax carving pencil (Electric)	Prosthodontics	1	10,000/-	10,000/-
41	Pneumatic Pressure Regulator with dryer	Prosthodontics	3	3,000/-	9,000/-
42	Typhodont	Orthodontics	2	20,000/-	40,000/-
<b>Total (Rupees Seventy Lakh only)</b>					<b>70,00,000/-</b>

**Under 24-M&S (Rs. 200 lakh) (Budget Provision : Rs.200 lakh)**

Sl. No.	Name of Item	Department	Amount (in Rs.)
1	Materials & Consumables	Coservative Dentistry & Pedodontics	18,84,120/-
2		Oral Pathology	90,880/-
3		Prosthodontics	10,00,000/-
4		Oral medicine & Radiology	1,50,000/-
5		Periodontics	2,00,000/-
6		Orthodontics	4,25,000/-
7		OMFS	1,75,000/-
8		Community Dentistry	75,000/-
<b>Total (Rupees Forty Lakh only)</b>			<b>40,00,000/-</b>

**Under 34-OC (Rs. 300 lakh) (Budget Provision : Rs.300 lakh)**

Sl. No.	Name Of Item	Department	Amount (in Rs.)
1.	Payment towards the Construction of dental college building 1st and 2 <sup>nd</sup> floor as per		4,66,00,000/-

	proposal of HLL	Dental College Thrissur	
2.	50 or above Seater Bus for Students		34,00,000/-
3.	Furniture		25,00,000/-
4.	Books and Journals		15,00,000/-
<b>Total (Rupees Five Crore and Forty Lakh only)</b>			<b>5,40,00,000/-</b>
Sanction is also accorded to re-appropriate an amount of Rs. 240 lakh ie. Rs. 80 Lakh from 19 M&E and Rs. 160 lakh from 24 M&S to 34 OC.			

**Under 99-IT (Rs. 30 lakh) (Budget Provision : Rs.30 lakh)**

Sl. No.	Name of item	Department	No. of Units	Rate/Unit (in Rs.)	Amount (in Rs.)
1	Cphelometric Analysis Software	Orthodontics	1	45,000/-	4,50,000/-
2	Television Set 50 inch	Pedodontics	1	60,000/-	60,000/-
3	Computer All in one Desktop	Various	7	75,000/-	5,25,000/-
4	Public address and Audio system	OP	1	3,00,000/-	3,00,000/-
5	LCD projector	Periodontics, Prosthodontics, Lecture Hall	3	1,40,000/-	4,20,000/-
6	Server computer	E-hospital & E Library	1	6,00,000/-	6,00,000/-
7	Printer	Various	9	30,000/-	2,70,000/-
8	Colour Printer	Library	1	50,000/-	50,000/-
9	Multifunctional laser Printer, copier, A3 size	Library & Office	2	80,000/-	1,60,000/-
10	Digital SLR camera with ring flash, Macro lens, Zoom lens	Common use for recording DCI KUHS inspection and for academic purpose	1		1,65,000/-
<b>Grand Total</b>					<b>30,00,000/-</b>
<b>Grand Total (17 MW + 19 M&amp;E + 24 M&amp;S + 34 OC + 99 IT)</b>					<b>7,50,00,000/-</b>

  
Section Officer



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G.O.  
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## GOVERNMENT OF KERALA

Abstract

Health & Family Welfare Department - Annual Plan 2017-18 - Medical Education - Implementation of the Plan Scheme 'Development of Dental Colleges under DME' - Schemes included in the Green Book 2017-18 - Administrative Sanction accorded - Orders Issued.

**HEALTH & FAMILY WELFARE (P) DEPARTMENT**

G.O.(Rt.) No. 1013 /2017/H&amp;FWD.

Dated, Thiruvananthapuram, 06/04/2017.

- Read: 1. G.O. (P) No. 8/2017/Fin dated 25/1/2017  
 2. G.O. (Ms) No. 6/2017/Plg dated. 30/1/2017  
 3. G.O. (Ms) No. 12/2017/Plg dated. 18/3/2017  
 4. G.O. (Rt) No. 620/2017/H&FWD dated 10.3.2017  
 5. G.O (Ms) No. 415/2012/H&FWD dated 5.12.2012.  
 6. Letter No.P1/24636/16/DME dated 19.12.2016 from the Director of Medical Education, Thiruvananthapuram  
 7. Minutes of the meeting of the Working Group (Plan Preparation Group) held on 26.12.2016.  
 8. Minutes of the meeting of the Special Plan Preparation Group held on 21.2.2017.

ORDER

As per the Government Orders read as 1<sup>st</sup> and 2<sup>nd</sup> paper above, guidelines were issued for the introduction of Green Book and Amber Book for the year 2017-18 to speed up the implementation of Annual Plan Schemes. As per the Government Order read as 4<sup>th</sup> paper above, Sanction was accorded to include the proposal containing schemes submitted by Director of Medical Education approved by the Plan Preparation Group and Special Plan Preparation Group Meetings as per the minutes read as 6<sup>th</sup> and 7<sup>th</sup> papers above, in the Green Book 2017-18. As per the letter read as 6<sup>th</sup> paper above, the Director of Medical Education has submitted proposal for 'Development of Dental Colleges under DME' for implementation from the provision under respective heads of account in the current year's budget.

Dental College, Alappuzha (2210-05-105-48)

2. As per Government Order read as 5<sup>th</sup> paper above, Administrative Sanction was accorded for the construction of phase I (ground floor) of the building for Government Dental College, Alappuzha at an estimated cost of Rs. 26.70 crore. Out of this, Rs. 6.05 crore was sanctioned during 2014-15 and Rs. 3.50 crore sanctioned for payment towards HLL during 2016-17. As per the letter read as 6<sup>th</sup> paper above, DME has informed that Rs. 17.15 crore is required for the completion of the construction work under 34 OC and also requested sanction for the payment towards construction, purchase of generator, furniture etc. It is also requested sanction for the procurement of following equipments under 19 M&E in order to fulfil DCI requirements.

List of equipments under 2210-05-105-48-19 M&E (PLAN)

(Budget provision- Rs.250 Lakh. sanctioned amount- Rs.50 Lakh)

Sl. No	Particulars	Department	Qty	Rate/Unit	Total amount (in Rs.)
1	Autoclave	OME, Orthodontics	10	1,50,000	15,00,000

1	Glass Bead sterilizer	Periodontics CD, Prosthodontics	03	7,500	
2	X ray viewer	Orthodontics, Prosthodontics, Pedo	08	5,000	40,000
3	Light curing unit	Orthodontics, CD, Pedo	15	35,000	5,25,000
4	Spot Welder	Orthodontics, Pedo	5	10,000	50,000
5	Orthodontic instrument Kit	Orthodontics	1 set	80,000	80,000
6	Refrigerator (150 ltr)	All Department	8	80,000	6,40,000
7	Hot water Sterilizer Medium	Orthodontics Perio. Pedo	5	7,000	35,000
8	Micro motor with hand piece straight & contra angle	Orthodontics, Prostho, Oral Surgery	20	10,000	2,00,000
9	Ultrasonic Scaler	Orthodontics, Pedo, Perio, Prosthodontics	14	35,000	4,90,000
10	Digital Camera canon EOS	All Departments	07	50,000	3,50,000
11	Turbidostat	Orthodontics, Pedo	04	30,000	1,20,000
12	Dual wheel model trimmer	Orthodontics, Pedo, Perio, Prosthodontics	08	25,000	2,00,000
13	Lath Lath	Orthodontics, Pedo, Prosthodontics	10	5,000	50,000
14	Hydro soldering	Orthodontics	01	90,000	90,000
15	Model duplicating apparatus	Orthodontics	01	25,000	25,000
16	Scheo-Biostar pressure moulding equipment	Orthodontics	01	3,00,000	3,00,000
17	Plaster dispenser	Orthodontics	02	15,000	30,000
18	Vibrator	Orthodontics	02	10,000	20,000
19	Apex Locator	Cons.Dentistry, Pedo	04	55,000	2,20,000
20	Foury endodontic motor with hand piece	Cons.Dentistry, Pedo	04	60,000	2,40,000
21	Ultrasonic cleaner	All Departments	14	45,000	6,30,000
22	Amalgamator	Cons.Dentistry, Pedo	08	35,000	2,80,000
23	Voltage Stabilizer	All Departments	15	1,500	22,500
24	Bleaching Unit	Cons. Dentistry/Cons. Dentistry	01	50,000	50,000
25	Phantom Lab Unit	Cons. Dentistry	02	98,000	1,96,000
26	Implant System with Physio therapy	Periodontics	01	4,00,000	4,00,000
27	Hot water sterilizer (large)	Periodontics	01	1,00,000	1,00,000
28	Hot water sterilizer (medium)	Periodontics	06	10,000	60,000
29	Needle burner with syringe case	Pulse Heat Dentistry	03	7,500	22,500
30	Oxygen cylinder	Periodontics	01	5,000	5,000
31	Portable X-ray	Pulse Heat Dentistry	01	1,00,000	1,00,000
32	Ultrasonic scaler	Pulse Heat Dentistry	03	35,000	1,05,000

Sl. No.	Description of equipment	Department	Qty	Budget Provision	Sanctioned amount
37	Lab Micro motor with gear	Prosthodontics	05	50,000	2,50,000
37	Geysler	Prosthodontics	02	10,000	20,000
38	Pre clinical Lathe	Prosthodontics	10	7,000	70,000
39	Heavy Duty Lathe	Prosthodontics	02	40,000	80,000
40	De flasking unit	Prosthodontics	01	1,00,000	1,00,000
41	Semi adjustable articulator	Prosthodontics	02	1,00,000	2,00,000
42	Implant System with Physi dispenser with extra surgical hand piece	Prosthodontics	01	4,00,000	4,00,000
43	Front loading flash Autoclave	Prosthodontics	01	1,50,000	1,50,000
44	Surveyor(implant surveyor Marathon 103 small)	Prosthodontics	02	75,000	1,50,000
45	Colorimeter	Oral Pathology	01	10,000	10,000
46	Fully automated Haematology analyser	Oral Pathology	01	7,50,000	7,50,000
47	Electronic top loading balance	Oral Pathology	01	36,000	36,000
48	Tissue processor[ fully automated]	Oral Pathology	01	12,00,000	12,00,000
49	Monocular microscope	Oral Pathology	01	16,500	16,500
50	Surgical Diathermy	OMFS	01	2,50,000	2,50,000
51	Trolley suction	OMFS, Prosthodontics	04	40,000	1,60,000
52	Automatic Developer	Prosthodontics	01	30,000	30,000
53	Orthodontic X-ray	Paedodontics	01	1,00,000	1,00,000
	<b>Total (19M&amp;E)</b>				<b>1,17,04,000</b>

Under 34 Other Charges (Budget Provision – Rs. 1080 Lakh, sanctioned amount Rs. 1750 Lakh)

1	Payment towards construction work of Dental College to the accredited agency entrusted	Rs.17.15 Crore
2	Purchase of Generator & Furniture	Rs. 0.35 Crore

#### Dental College Thrissur (2210-05-105-45)

3. As per the letter read as 6<sup>th</sup> paper above, Director of Medical Education has informed that Rs. 300 Lakh is proposed for making payment towards the construction of Dental College, Thrissur, entrusted to the accredited agency which includes actual work cost, consultancy charge and statutory payments if any and also for the purchase of Books and journals, teaching aids, furniture, computer and accessories setting up of exam hall as per the requirements of KUHS under 34 OC. Sanction is also requested for the procurement of following equipments under 19 M&E in order to fulfil DCI requirements and for providing better dental care to the public.

#### List of equipments to be purchased under 19 M&E

(Budget Provision – Rs. 75 Lakh, sanctioned amount-Rs.35 lakh)

Sl. No.	Name of equipment	Department	Qty	Rate	Total cost (in Rs.)
1	Surgical Kit and equipment	OMFS	1	5,00,000	5,00,000
2	Electrocautery	Periodontics	1	1,00,000	1,00,000

3	Soft tissue laser	Periodontics	1	5,00,000	5,00,000
4	Physio dispenser	Periodontics	1	2,00,000	2,00,000
5	Hydro solder	Orthodontics	1	2,00,000	2,00,000
6	Pressure molding machine	Orthodontics		1,00,000	1,00,000
7	Other Misc equipments for orthodontics	Orthodontics		4,00,000	4,00,000
8	Endometer	Pedodontics	1	50,000	50,000
9	RVC		1	3,00,000	3,00,000
10	Automatic Developer		1	1,00,000	1,00,000
11	Other Misc equipments for orthodontics	Orthodontics		4,00,000	4,00,000
12	Peds. lab with autoclave			5,00,000	5,00,000
13	Misc equipments for orthodontics Oral Medicine & Radiology	orthodontics Oral Medicine & Radiology		1,50,000	1,50,000
<b>TOTAL</b>				<b>35,00,000</b>	<b>35,00,000</b>

**Item 34 Other Charges (Budget Provision - Rs. 235 Lakh)**

1. Payment towards construction work of Dental College to the accredited agency entrusted. Rs. 300 Lakh

2. Purchase of Books and journals, teaching aids, furniture, computer and accessories setting up of exam hall as per the requirements of KUEIS. Rs. 30 Lakh

3. Government have examined the matter in detail and in pursuance of the Government Order read as 3<sup>rd</sup> paper above, Government are pleased to accord Administrative Sanction for the implementation of the scheme "Development of Dental Colleges under DME" for a total amount of Rs. 235 Lakh for Government Dental College, Alappuzha (Rs. 17.15 crore for the payment towards construction work and Rs. 35 Lakh towards purchase of generator, furniture etc under 34 OC) and Government Dental College, Thrissur for the purchase of equipments under 19 M&E and purchase of furniture, payment towards construction works, from the provision under the head of account stated against each, by limiting the expenditure in each head to the budget provision in the current year and also within the amount sanctioned as per Government Order read as 4<sup>th</sup> paper above.

By Order of the Government  
**RAJEEV SAIDANANJAN**  
 Additional Chief Secretary to Government

- 1. The Director of Medical Education, Thiruvananthapuram
- 2. The Principal, Govt. Dental College, Alappuzha, District
- 3. The Member Secretary, Government Dental College, Thiruvananthapuram
- 4. The Principal, Government Dental College, Thrissur
- 5. The Accountant General, Kerala, Thiruvananthapuram
- 6. The Finance Department
- 7. The Planning & Statistics Department



GOVERNMENT OF KERALA

Abstract

Health & Family Welfare Department - Government Medical College, Alappuzha - Implementation of Plan Scheme for 2020-21 - Construction of Building for Comprehensive Stroke Centre - Administrative Sanction accorded - Orders Issued.

**HEALTH & FAMILY WELFARE (K) DEPARTMENT**

G.O.(Rt)No.1619/2020/H&FWD Dated, Thiruvananthapuram,  
06/09/2020

1. Letter No.P4/2511/2020/DME dated 13/07/2020 from the Director of Medical Education, Thiruvananthapuram
2. Minutes of the Departmental working Group meeting held on 14/08/2020.

ORDER

In the Annual Plan Budget 2020-21 an amount of Rs.5,00,00,000/- has been provided under the head of account 4210-03-105-23(Plan) for implementation of the Plan Scheme 'Construction of building for Comprehensive Stroke Centre in Government Medical College, Alappuzha'. As per the letter read above, the Director of Medical Education has submitted a proposal seeking Administrative Sanction for the Implementation of above Plan Scheme for an amount of Rs.5,00,00,000/- by meeting the expenditure from the head of account '4210-03-105-23(Plan).

2. The Departmental Working Group for Health & Family Welfare Department held on 14/08/2020 scrutinized the above Plan Scheme proposal submitted by the Director of Medical Education and approved the same as detailed in the minutes read above.

3. In pursuance of the decision of the Departmental Working Group, Administrative Sanction is accorded for the implementation of the Annual Plan scheme 'Construction of building for Comprehensive Stroke Centre in Government Medical College, Alappuzha' for the year 2020-21 at

Government Medical College, Alappuzha for an amount of Rs.5,00,00,000/- (Rupees Five Crore only), by meeting the expenditure from the provision under the head of account 4210-03-105-23(Plan). Sanction is also accorded for transfer credit the above fund to the Implementing agency (PWD) for the implementation of the Plan Scheme. All the works shall be done in a transparent manner and in accordance with the prevailing norms & conditions.

(By order of the Governor)  
**RAJAN NAMDEV KHOBRADE**  
**PRINCIPAL SECRETARY**

To:

The Director of Medical Education, Thiruvananthapuram  
The Principal Government Medical college, Alappuzha.  
The Chief Engineer, PWD Buildings, Thiruvananthapuram  
The Member Secretary State Planning Board, Thiruvananthapuram  
The Principal Accountant General (Audit), Kerala, Thiruvananthapuram  
The Principal Accountant General (A&E), Kerala, Thiruvananthapuram  
The Finance (H&L-A) Department.  
The Planning & Economic Affairs Department.  
Stock File / Office Copy

Forwarded / By order  
Signature valid

Digitally signed by  
JAYACHANDRAN T R  
Date: 2020.00.08 12:01:33 IST  
Reason: Approved  
- Section Officer



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GOVERNMENT OF KERALA  
ABSTRACT

Health and Family Welfare Department - Medical Education - Annual Plan  
2018-19 - Construction of Ladies Hostel Phase-I in Government Dental College,  
Alappuzha - Administrative Sanction Accorded - Orders Issued.

HEALTH AND FAMILY WELFARE (K) DEPARTMENT

D(Rt)No.2279/2018/H&FWD Dated, Thiruvananthapuram, 17/07/2018

- 1. Letter No.P4/12088/2018/DME dated 02/07/2018 from the Director of Medical Education, Thiruvananthapuram.
- 2. Minutes of the Departmental working Group Meeting held on 04/07/2018

ORDER

In the Annual Plan Budget 2018-19 an amount of Rs.3,30,00,000/- (Rupees Three Crore Thirty Lakh only) has been provided under the head of account 4210-03-105-29 (Plan) for Implementation of the Plan Scheme Construction of Ladies Hostel Phase-I in Government Dental College, Alappuzha. As per the letter read above, the Director of Medical Education is submitted a proposal seeking Administrative Sanction for the implementation of the Plan Scheme Construction of Ladies Hostel Phase-I in Government Dental College, Alappuzha for an amount of Rs.4,00,00,000/- (Rupees Four Crore only) by meeting the expenditure from the head of account 4210-03-105-29(Plan).

2. The Departmental Working Group for Health & Family Welfare Department held on 04/07/2018 scrutinized the above Plan Scheme proposal submitted by the Director of Medical Education and approved the same.

3. In pursuance of the decision of the Departmental Working Group, Administrative Sanction is accorded for the Implementation of the Plan Scheme Construction of Ladies Hostel Phase-I in Government Dental College, Alappuzha for an amount of Rs.4,00,00,000/- (Rupees Four Crore only) by meeting the expenditure from the head of account 4210-03-105-29(Plan).

4. All the works shall be done in a transparent manner and in accordance with the prevailing norms & conditions. The Director of Medical Education, Thiruvananthapuram and the Chief Engineer, PWD Buildings Division, Thiruvananthapuram will ensure that the work is completed within the time limit.

(By Order of the Governor)  
N R SREELEKHA  
ADDITIONAL SECRETARY

Handwritten notes and signatures on the left margin, including dates like 17.5.18 and 10.7.18.

To

**THIRUVANANTHAPURAM**

**Present : Dr. K.M Abraham, CFA**

**ORDER NO : HFW002-02/APR-3/2021/KIIFB Dated:26-09-2021**

**Sub:** KIIFB Project- HFW002-02 : Construction of New OP Block at GH Alappuzha - Revised funding sanction - Orders Issued.

**Read:** 1. G.O. (Rt) No. 2354/2018/H&FWD Dated 24/07/2018  
2. KIIFB Order No. HFW002-02-PA-01 Dated 12-11-2018

As per the Administrative Sanction issued for the project vide Government Order read above, the Detailed Project Report for "Construction of New OP Block at General Hospital Alappuzha" submitted by the SPV (M/s HITES Ltd.) has been approved for funding for a total outlay of Rs.52.063 crore, vide Order read 2nd above.

Later, the SPV submitted a revision proposal for enhancing the total project cost from Rs. 52,06,28,988.46/- to Rs. 55,14,20,351/- , duly recommended by the TS committee of the SPV and the reported cost variation is due to the tender excess in the contract work, fees for fire NOC, PCB, shifting of utility lines and additional components - HVAC and Lift including statutory fees.

After having examined the proposal in detail, sanction is accorded for revising the funding by enhancing the total approved outlay from **Rs.52,06,28,988.46/-** to **Rs.55,14,20,351/-** (*Rupees Fifty Five crore, Fourteen Lakh, Twenty Thousand, Three Hundred Fifty One only*), subject to the same conditions as mentioned in the order read 2nd above.

**Dr. K. M. Abraham CFA**

**Chief Executive Officer**

To

The Principal Secretary to Government, Health & Family Welfare Department,  
The Managing Director, HITES, Thiruvananthapuram,  
The Additional Chief Secretary, Finance  
F&A Division, KIIFB  
Inspection Authority (AIW/TIW), KIIFB  
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Forwarded / By Order

  
Project Coordinator



**AROgyAKERALAM, ALAPPUZHA**  
(National Health Mission)  
Register No.A-183/07  
Office of The District Programme Manager,  
Kottaram building, Iron bridge P.O., Alappuzha  
Phone No & Tele Fax No :- 0477- 2230711

**PROCEEDINGS OF THE CHAIRMAN, EXECUTIVE COMMITTEE  
DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZHA.**

Present: -Sri S.Suhas.IAS.

Subject: NHEM Alpy - Award and Mission Administrative sanction for the civil, electrical and  
other facilities of patient amenities for conversion of PHC Parakkad to Family Health  
Centre Parakkad. Orders issued reg:-

Read: GOVERNMENT No 2485/2018 H&FWD Dated 26/07/2018  
Order No NHEM/19 ADM/HHC-18-19 AS/203(CHE) 2018-19 Dated 14.9.2018  
Order No NHA No 2018 Jd 14/09/2018  
Resolution No. 2018/100 P Dated 17/09/2018

Order No NHEM/CHE/2132 DPMSU - ALPY Dated 26.09.2018.

Vide referred Kerala Govt has decided to develop 503 Primary Health  
Centres to Family Health Centres in the financial year 2018-19 in Alappuzha two areas se-  
lected for the implementation of these projects namely Kerala Electrical & Allied  
Engineering Limited (KEEL) and District Nirmala Kendra

Vide referred above, State Mission Director, National Health  
Mission Trivandrum sanctioned an amount of Rs.15.5 Lakhs (Rupees Fifteen lakhs fifty  
thousand Only) for transformation of Parakkad Primary Health Centre to Family Health  
Centre.

Vide Refs cited above, District Nirmala Kendra submitted estimate  
for Rs.16.15 Lakhs, Rupees sixteen lakh fifty thousand only) for the transformation of  
Parakkad PHC Parakkad to Family Health Centre Parakkad

Vide Refs cited above Parakkad Gramma Parishayath has accepted  
the estimate for Rs.16.15 Lakhs (Rupees sixteen lakh fifty thousand only) for the above mentioned  
conversion of Parakkad.

Finance Sanction is accorded for Rs.20,50,000 (Rupees Twenty and  
half Lakhs Only) for the transformation of Parakkad PHC to Family Health Centre  
Parakkad. Civil, Electrical works and for procuring patient amenities namely (air purifier, air  
purifier LED TV Sign boards).

The matter has been examined in detailed and administrative sanction  
is hereby accorded for Transformation of Parakkad Primary Health Centre as Family

Health Centre amounting Rs.20,50,000/- (Rupees Twenty lakh fifty thousand Only). The fund may be released as lumpsum to District Nirmithi Kendra, Alappuzha. District Nirmithi Kendra, Alappuzha may take urgent necessary action to implement this project at the earliest.

The amount shall be met from the head of account of 1111 under Infrastructure strengthening of SC to H&WC

*Sri.S.Sahas*  
Sri.S.Sahas, IAS

CHAIRMAN, EXECUTIVE COMMITTEE,  
DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZHA.

*25/9/18*  
*26/9/18*  
DPC/NHM, Alappuzha for releasing payment

Copy to 1 District Panchayath President Alappuzha  
2 DMO(H), Alappuzha  
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**AROgyAKERALAM, ALAPPUZHA**

(National Health Mission)

Register No.A-183/07

Office of The District Programme Manager,

Kottaram building, Iron bridge P.O, Alappuzha.

Phone No & Tele Fax No: - 0477- 2230711

PROCEEDINGS OF THE CHAIRPERSON, EXECUTIVE COMMITTEE,  
DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZHA.

Present: -Dr.Adeela Abdulla, IAS.

Sub - NHM - Alpy - Aardram Mission - Administrative sanction for the civil, electrical work for conversion of PHC Thottappalli to Family Health Centre Thottappalli - Orders Issued - reg -

Read - I.G.O (R1) No 2385/2018/H&FWD dated 26/07/2018.

2 Order No.NHM.819 ADRM FHC - F8-19/AS-203/C (E)/2018-19 dated 14/07/2018

3 Letter No. GM (BDC) NHM 826/2019 Dated 09/07/2019

Order No.NHM:C(E)/2132/THOTPLY/DPMSU -ALPY Dated 15/07/2019.

Vide ref.1 cited, Kerala Govt. has decided to develop 503 Primary Health Centres to Family Health Centres in the financial year 2018-19. In Alappuzha two agencies selected for the implementation of these projects namely Kerala Electrical & Allied Electronics Limited (KEL) and District Nirmithi Kendra by the State Mission Director.

Vide ref.2 cited above, State Mission Director, National Health Mission, Aardram Sanctioned an amount of Rs.15.50 Lakhs (Rupees Fifteen Lakhs Fifty Thousand Only) for transformation of Thottappalli Primary Health Centre to Family Health Centre. The subject project is hereby entrusted to M/S KEL as PMC.

Vide Ref.3 cited above, Kerala Electrical & Allied Engineering Co limited (KEL) submitted estimate for Rs.16.60 Lakhs (Rupees Sixteen Lakhs Sixty Thousand Only) for the transformation work (Civil, electrical) of Primary Health Centre Thottappalli to Family Health Centre Thottappalli, in which Rs.15.50 lakhs as phase I and balance amount will be met from saving of PHC funds and a note in vicinity on 26/07/19. The matter has been examined in detail and administrative sanction is hereby accorded for Transformation of Thottappalli Primary Health Centre as Family Health Centre amounting Rs.15,50,000/- (Rupees Fifteen Lakhs Fifty Thousand Only) as phase I. Kerala Electrical & Allied Engineering limited (KEL), may take urgent necessary action to implement this project at the earliest. No advance payment will be released and payment will be made on production of bills.

The amount shall be met from the head of account . Infrastructure strengthening of SC to H&WC

Present: -Dr.Adeela Abdulla. IAS. ~~10~~ ~~20/11/15~~

DISTRICT COLLECTOR & CHAIRPERSON, EXECUTIVE COMMITTEE,  
DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZHA

to

Kerala Electrical & Allied Electronics limited (KEL).

Cop: to

1. District Panchayath President, Alappuzha
2. State Mission Director, NHM, TVM.
3. DMO (H), Alappuzha.
4. Chief Engineer, NHM, TVM.
5. DPNI, NHM, Alappuzha.
6. President, Purakkadu Gramana Panchayath
7. Medical Officer, PIC Thottappali
8. S.F

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**AROYAKERALAM, ALAPPUZHA**

(National Health Mission)

Register No.A-183/07

Office of The District Programme Manager,

Kottaram building, Iron bridge P.O, Alappuzha.

Phone No & Tele Fax No: - 0477- 2230711

**PROCEEDINGS OF THE CHAIRMAN, EXECUTIVE COMMITTEE,  
DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZHA**

**Present: - A.Alexander IAS.**

Sub: NHM- Alpy-Aardram Mission- Revised administrative sanction for the civil, electrical works for conversion of PHC Punnapra South to Family Health Centre Punnapra South. P.O. P.O. Orders Issued-10/10/2021

Read: 1.G.O (R) No.2385/2018/11&FWD dated 26/07/2018.

2. Order No.NHM/819/ADRM-FHC-18-19/AS-203/C(F)/2018-19 dated 14/9/2018.

3.Resolution No.1/1 dtd 20.12 2018 from Punnapra.S Gramma Panchayath.

4 Order No NHM/C(E)/2132/PNPRA(S)/DPMSU-AI.PY dtd 28/6/2019

5 Letter No.A3-981/21 dtd 17/02/2021 from Punnapra S Gramma Panchayath

6 Letter No KMPS-NHM 6123/2021 dtd 18.2.2021

**Order No.NHM/C (E)/2132/PNPRA(S)/DPMSU-AI.PY Dated 19/02/2021.**


Vide ref 1 cited. Kerala Govt. has decided to develop 503 Primary Health Centres to Family Health Centres in the financial year 2018-19. In Alappuzha two agencies selected for the implementation of these projects namely Kerala Electrical & Allied Engineering Co. limited (KEE) and District Nirmithi Kendra by the State Mission Director.

Vide ref 2 cited above. State Mission Director, National Health Mission, Travendrum sanctioned an amount of Rs.15.50 Lakhs (Rupees Fifteen Lakhs Fifty Thousand Only) for transformation of Punnapra South Primary Health Centre to Family Health Centre. The subject project is hereby entrusted to M/S KEE as PMC.

Vide ref 3 cited above. Punnapra.S Gramma Panchayath had accepted sanction for 10 lakhs for AARDRAM project. Vide ref 4 cited above. Administrative sanction obtained for 25.5 lakhs for phase-I work. Phase one work was in the finishing stage. Now Gramma Panchayath had recorded sanction for additional 35 lakhs for AARDRAM project as Phase-II. Vide ref.6 cited above. KEE submitted estimate for additional works amounting 35 lakhs.

The matter has been examined in detail and revised administrative sanction is hereby accorded for Transformation of Punnapra South Primary Health Centre as Family Health Centre amounting Rs.60, 50,000/- (Rupees Sixty Lakhs Fifty Thousands Only) as phase II(including Phase-I & Additional works). Kerala Electrical & Allied Engineering limited (KEL), may take urgent necessary action to implement this project at the earliest. No advance payment will be released and payment will be made on production of bills.

The amount shall be met from the head of account 5.1.12 h under Infrastructure strengthening of SC to H&WC.

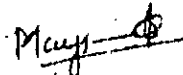
  
A. Alexander IAS.

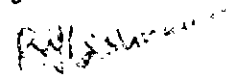
DISTRICT COLLECTOR & CHAIRMAN, EXECUTIVE COMMITTEE  
DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZHA

To.

Kerala Electrical & Allied Electronics limited (KEL),

- Copy to:-
1. District Panchayath President, Alappuzha.
  2. State Mission Director, NHM, TVM.
  3. DMO (II), Alappuzha.
  4. Chief Engineer, NHM, TVM.
  5. DPM, NHM, Alappuzha.
  6. President, Punnapra South Gramma Panchayath.
  7. Medical Officer, PHC Punnapra South
  - 3 S/O.







PROCEEDINGS OF THE CHAIRMAN, EXECUTIVE COMMITTEE,  
DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZHA.

2

Present: Sri.S.Suhas IAS.

S.F. NHM A pr... gram mission Revised administrative Sanction for the civil, electrical work and provision of patient amenities for conversion of PHC Punnapra(N) to Family Health Centre. Punnapra(N) - Orders issued :-

- Read :- 1. G.O (RT) No.1808/2017/H&I WD, Dated 28/06/2017  
2. Minutes of District level AARDRAM Programme Management Committee Meeting on 21/07/2017.  
3. G.O (RT) No.2280/2017/H&I WD, dated 16/08/2017.  
4. Punnapra(N) Panchayath Committee resolution No 11(5) dated 7/8/2017  
5. Letter from Thycattessery block Panchayath dated 12/12/2017  
6. Letter from Vira Gramma Panchayath dated 27/01/2018  
7. Letter from Aroor Gramma Panchayath dated 14/12/2017.  
8. Letter from Arattupuzha Gramma Panchayath dated 20/2/2018  
9. Order No NHM-C(E) 2229/DPMSU -ALPY, Dated 14/12/2017  
10. Punnapra(N) Panchayath Committee resolution A4-250/18 dated 21/10/2018.

Order No. NHM - C(E) 2229/DPMSU - ALPY, Dated 11/12/2018.

As per vide cited, Govt. Government has decided to develop 70 Family Health Centres to Family Health Centres. In Alappuzha two institutions namely PHC Kalayoor and Kandalloor are identified to be developed as Family Health Centres in the first phase and remaining institutions in the second & fourth phases Agency completed PHC Kalayoor and Kandalloor coming under first phase & Vettakkal and Palamed coming under second phase

As per vide cited, the entrusted agency to execute the Family Health Centre work was HIL Health Care Limited. Agency submitted DPR for PHC Aroor, Pallipparam, Vira, Arattupuzha, Punnapra(N), Cheruthana, Kanjikkuzhi, Thalavady, Chemmathala coming under II nd phase & fourth phases for an amount of Rs. 157,57,972 (Rupees one hundred and fifty seven lakh fifty seven thousand Nine hundred and seventy two only)

As per vide cited above Additional Chief Secretary to Government sanctioned amount of Rs. 24,00,000 (Rupees one twenty three lakh twenty four thousand only) for PHC Aroor, Pallipparam, Vira, Arattupuzha, Punnapra(N), Cheruthana, Kanjikkuzhi, Thalavady, Chemmathala. PHC balance amount may met from Panchayath project plan fund for AARDRAM NHM fund

As per vide cited above, Chair Person, Executive Committee, District Health & Family Welfare Society Alappuzha had given administrative sanction for amount of Rs. 24,00,000 (Rupees One twenty three lakh twenty four thousand only) for PHC work

Pullappattan, Aia, Arattupuzha, Punnaprathu, Cherathara, Kanakkath, Tharayattu, Cherappuzha.

Vide ref 4 cited above, Punnaprathu Panchayath had given resolution for Rs 10 lakhs (Rupees Ten lakh only) and vide ref 5 cited above thycattussery block panchayath had given resolution for 43 lakhs. Vide ref.6 above, Aia Gramma Panchayath, had given resolution for Rs 13 lakhs vide ref 7 cited above, Aroor Gramma Panchayath had sent mail for depositing Rs 5 lakhs to the upgradation work of concerned PHCs in the Gramma Panchayaths. Details of AS amount & DPR amount Panchayath fund shown below. Agency had submitted revised estimate for Aia for Rs 78,36,000 - and revised estimate for Arattupuzha for Rs. 18,36,000.

As the Punnaprathu coming to finishing stage, some additional works were executed for the smooth functioning of Family Health Centre Punnaprathu Gramma Panchayath has given sanction for depositing of the additional fund required for the above work Agency submitted estimate for Rs. 48,70,706.

Sl. PH	AS amount	Panchayaath Fund	Total	DPR amount	Revised Est Amount	Insufficient balance amount
1. Aroor	13,36,000	5,00,000	18,36,000	17,86,864		
2. Pullappattan	13,36,000	4,00,000	17,36,000	25,02,040		7,66,040
3. Aia	15,36,000	13,00,000	28,36,000	28,36,000		
4. Arattupuzha	18,36,000	5,00,000	18,36,000	18,36,000		
5. Punnaprathu	15,36,000	10,00,000	25,36,000	40,96,255	48,70,706	
6. Cherathara	15,36,000			13,72,836		41,536
7. Kanakkath	12,36,000			12,80,077		44,377
8. Tharayattu	13,36,000			13,36,140		
9. Cherappuzha	13,36,000			12,27,352		
	1,12,36,000	3,00,000	6,07,40,000	1,07,84,260		1,00,35,62

The Matter has been examined in detail and revised administrative sanction is hereby accorded for transformation of PH Centres Punnaprathu as Family Health Centres for an amount of Rs. 48,70,706. - (Rupees Forty eight lakh and seventy thousand seven hundred and six only). The fund may be released as per agreement executed to H.L. Life Care Limited. H.L. Life Care Limited may take urgent necessary action to implement this project at the earliest.

The amount to be set from the head of account of Plan fund parked at NHM.

Sri. S. Suhas, IAS.

DIRECTOR, HEALTH & COMMUNITY DEVELOPMENT COMMITTEE  
DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZA

1/1/2018

*[Signature]*



**NATIONAL HEALTH MISSION**  
(National Health Mission)

Register No. 8-03007

Office of the District Programme Manager,

Kavayam building, Atholpetta P.O., Alappuzha.

Phone No & Tele Fax No : 0477 220090

**PROCEEDINGS OF THE COMMISSIONERS, DISTRICT HEALTH OFFICER, ALAPPUZHA DISTRICT**  
DISTRICT HEALTH OFFICER, ALAPPUZHA DISTRICT

**Present: Sri. S. Sathish Babu.**

**Sub:** NPM - Alappuzha Mission - Administrative sanction for purchase of drugs and medicines for conversion of primary health centres to Family Health Centres. (Order No. 8-03007).

**Read:** 1. O.O. (NPM) No. 2085/2018 (H&W) dated 26/07/2018.

2. Order No. NPM 879/DIRM/DHC-18/19/AS-2018 dated 12/08/19 dated 12/08/19.

3. NPM No. DIRM/DHC-18/19/AS-2018 dated 27/08/18.

4. Order No. NPM 898/DIRM/DHC-19/00/2018 dated 3/10/2018.

5. Letter No. AS 850/2018 dtd 13/09/2018.

6. O.M.D. No. 1631, 1634, 1637/2018, 23/10/2018.

**Order No. NPM/CHE/2018/DIRM-DHP, Dated 30/10/2018.**

Vide ref 1 cited Kerala Govt. has decided to develop 203 PHCs in the State to Family Health Centres in the financial year 2018-19 in Alappuzha District. The projects selected for the implementation of these projects namely Kerala Technical & State Health Limited (KTL) and District Shanthi Kendra.

Vide ref 2 cited above, State Mission Director National Health Mission, Government of Kerala sanctioned an amount of Rs. 15.5 Lakhs (Rupees Fifteen Lakhs and fifty thousand Only) for transformation of Kavayam Primary Health Centre to Family Health Centre. Vide ref 3 cited above administrative sanction issued for Rs. 14 Lakhs (Rupees Fourteen Lakhs only) for transformation of Ambalappuzha (N) & Veeeyapuzham Primary Health Centres to Family Health Centres.

Vide ref 4 cited above, notification issued from State Mission Director, NPM regarding the administrative sanction of fixed allocated Family Health Centres in the District.

Vide Ref 5 cited above Kerala Technical & Allied Engineering Limited submitted Detailed Project Report for transformation of fixed allocated PHCs Kavayam, Ambalappuzha (N) & Veeeyapuzham PHCs.

Details of sanctioned amount of for fixed assets and Family Health Centre work and the submitted DPR amount shown below.

Sl. No	Name of Institution	FHC-AS amount.	Flood-AS amount	20% exceeded value	Total	DPR amount	Remarks.
1.	PHC Kavalam	15.5 Lakhs.	20 Lakhs.	24 Lakhs.	39.5 Lakhs.	38.17.757	-132243
2	PHC Ambalappuzha (N)	14 Lakhs.	15 Lakhs.	18 Lakhs.	32 Lakhs.	37.42.381	542381
3	PHC Veeyapuram	14 Lakhs.	8 Lakhs.	9.6 Lakhs.	23.6 Lakhs.	31.88.918	828918
	<b>Total</b>				103.8 Lakhs.	10749056	12,39,056 (Shortage)

Additional amount of Rs.12,39,056 needed may addressed to concerned Gramma Panchayaths for speedy implementation of the project.

Hence Sanction is accorded for Rs.10749056/- (Rupees One Crore seven lakh forty nine thousand and fifty six only) for the transformation of Kavalam, Ambalappuzha (N) & Veeyapuram Flood affected PHC's to Family Health Centres.

The matter has been examined in detailed and administrative sanction is hereby accorded for Transformation of Kavalam, Ambalappuzha (N) & Veeyapuram Flood affected PHC's to Family Health Centres amounting Rs.10749056/- (Rupees One Crore seven lakh forty nine thousand and fifty six only) The fund may be released Kerala Electrical & Allied Engineering limited as lumpsum. Kerala Electrical & Allied Engineering limited may take urgent necessary action to implement the projects at the earliest.

The amount shall be met from the head of account of 5.1.1.2.h under Infrastructure strengthening of SC to H&WC and Upgradation/Renovation 5.1.1.2

*Sri.S.Suhas*  
Sri.S.Suhas, IAS

CHAIRMAN, EXECUTIVE COMMITTEE.

DISTRICT HEALTH & FAMILY WELFARE SOCIETY, ALAPPUZHA.

To:

*30/10/18*  
*30/10/18*  
*30/10/18*  
DPM, NHM, Alappuzha for releasing payment.

Copy to:- 1. District Panchayath President, Alappuzha.

2. DMO(H), Alappuzha.

3. S/F.

SHOT ON REDMI NOTES 5 PRO  
MI DUAL CAMERA





GOVERNMENT OF KERALA  
Abstract

Health & Family Welfare Department – Annual Plan 2018-19 – Health Services – Implementation of the Plan Scheme - Schemes included in the Green Book 2018-19 – 'Developing Primary Health Centres as Family Health Centres' and 'Setting up of Laboratories in Primary Health Centres' - Administrative Sanction accorded – Orders Issued.

**HEALTH & FAMILY WELFARE (P) DEPARTMENT**

**G.O.(Rt.) No.2838/2018//H&FWD.**

**Dated, Thiruvananthapuram, 14/09/2018.**

- Read:-
1. G.O. (MS) 43/2015/Plg dated 28/11/2015
  2. G.O.(MS) 45/2017/P&EA dated 30/12/2017
  3. Notification in respect of Green Book 2018-19 issued by Finance Department
  4. Minutes of the meeting of the Plan Preparation Group held on 20.01.2018.
  5. Minutes of the meeting of the Special Plan Preparation Group held on 20.01.2018.
  6. Letter No.MC2/401/2018/DHS dated 08/01/2018 from the Director of Health Services, Thiruvananthapuram
  7. G.O.(Rt) No. 1570/2018/H&FWD dated 09/05/2018
  8. Letter No.MC2/20042/2018/DHS dated 26.07.2018 from the Director of Health Services, Thiruvananthapuram
  9. Letter No.MC2/20044/2018/DHS dated 30.07.2018 from the Director of Health Services, Thiruvananthapuram

**ORDER**

As per the Government Order read as 1<sup>st</sup> and 2<sup>nd</sup> papers above, Government have introduced Green Book and Amber Book and issued comprehensive guidelines for processing of proposals for inclusion in the Green Book for the year 2018-19 and issuance of Administrative Sanctions. As per letter read as 6<sup>th</sup> paper above, the Director of Health Services has submitted a proposal seeking Administrative Sanction for a total amount of **Rs.27762 Lakh** as detailed below.

Sl.No	Name of the Schemes	Heads of Account	Amount (in Lakh)
1	Developing Primary Health Centres as Family Health Centres	2210-03-103-90	10000
2	Setting up of Laboratories in Primary Health centres	2210-03-103-89	1000
3	Developing Super Specialities in Selected District/General Hospitals	2210-01-110-11-34 OC	6000
4	Creation of Patient Friendly Hospital Initiative	2210-01-110-09	3000

5	Strengthening of Institutions under DHS	2210-01-110-35	6000
6	Surveillance and control of Communicable Diseases	2210-06-101-49	1100
7	Diplomate of National Board (DipNB) Courses	2210-01-110-47	162
8	Kerala State Institute of Health and Family Welfare	2210-06-003-90	500
<b>Total (Rupees Twenty Seven Thousand Seven Hundred and Sixty Two Lakh only)</b>			<b>27,762/-</b>

2. As per the minutes read as 4<sup>th</sup> & 5<sup>th</sup> papers above, Plan Preparation Group (PPG) and Special Plan Preparation Group (SPPG) held on 20.01.2018 has considered the following plan scheme proposals and approved the same for inclusion in Green Book. After being examined by the State Planning Board, Government have accorded sanction for inclusion of the aforesaid schemes in the Green Book 2018-19 for a total amount of **Rs. 12135 Lakh** as detailed below, by meeting the expenditure from the provision under the heads of account stated against each, in the current year's budget.

Sl. No.	Name of Institution	Head of Account	Budgeted outlay (Rs. in Lakh)	Outlay under Green Book (Rs. in Lakh)
<b>I Plan Preparation Group</b>				
1	Kerala State Institute of Health & Family Welfare, Thiruvananthapuram & Kozhikode	2210-06-003-90-34 OC (Plan)	450	450
2	Diplomate of the National Board (DipNB) Courses	2210-01-110-47 (Plan)	150	150
3	Setting up of Laboratories in Primary Health Centre	2210-03-103-89 4210-02-103-92	700 100	800
<b>Total</b>				<b>1400</b>
<b>II Special Plan Preparation Group</b>				
1	Strengthening of Institutions under DHS	2210-01-110-35 (Plan) 4210-01-110-68 (Plan)	5000	5000
2	Surveillance and Control of Communicable Diseases	2210-06-101-49 (Plan)	1100	1100
3	Developing Primary Health Centres as Family Health Centres	2210-03-103-90	2855	2855
4	Creation of Patient Friendly Hospital Initiative	2210-01-110-09	1750	1750
<b>Total</b>				<b>10735</b>
<b>Grand Total (I &amp; II)</b>				<b>12135</b>

3. As per the Government Order read as 7<sup>th</sup> paper above, Administrative Sanction was accorded for an amount of Rs.6700 Lakh for the implementation of the following schemes in accordance with the amount sanctioned in the Green Book.

Sl. No.	Name of Proposal	Amount (in Lakh)
1	Strengthening of Institutions under DHS	5000.00
2	Control of Communicable Diseases	1100.00
3	Diplomate of National Board (Dip NB) Courses	150.00
4	Kerala State Institute of Health & Family Welfare, Thiruvananthapuram & Kozhikode	450.00
<b>Total Amount</b>		<b>6700.00</b>

4. As per the letters read as 8<sup>th</sup> & 9<sup>th</sup> papers above, the Director of Health Services has submitted detailed component wise proposals for the two plan schemes approved in the Green Book 2018-19 as detailed below for a total amount of Rs. 3555 Lakh for the implementation of the schemes under Directorate of Health Services from the provision under the heads of account stated against each, in the current year's budget as detailed below;

Sl. No.	Name of Proposal	Head of Account	Amount (in Lakh)
1	Developing Primary Health Centre as Family Health Centre	2210-03-103-90	2855
2	Setting up of Laboratories in Primary Health Centre	2210-03-103-89	700
<b>Total Amount</b>			<b>3555.00</b>

5. Government have examined the matter in detail and are pleased to accord Administrative Sanction for an amount of **Rs. 3555 Lakh** (Rupees Thirty Five Crore and Fifty Five Lakh only) out of the total amount of Rs. 12105 Lakh approved in the Green Book 2018-19, for the implementation of the schemes as detailed below, by meeting the expenditure from the provision under the heads of account stated against each, by limiting the expenditure in each head to the budget provision in the Financial year 2018-19 and in accordance with the amount sanctioned in the Green Book.

**1. Developing Primary Health Centre as Family Health Centre**

Green Book approved amount: Rs. 2855 lakh

Head of Account- 2210-03-103-90 (Plan) - Rs. 2855 Lakh

Sl. No.	Name of PHC	Infrastructure (Civil & Electrical), Signage's, PA
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**System & Display Boards, Basic Patient Amenities  
(Airport Chair, LED TV (32")), Water Dispenser,  
Office Furniture, Others etc.**

**THIRUVANANTHAPURAM**

1	CHC Vakkom	14,00,000/-
2	Edava	14,00,000/-
3	Vettor	14,00,000/-
4	Thonippara	14,00,000/-
5	Madavoor	14,00,000/-
6	Chemboor	14,00,000/-
7	Veli	14,00,000/-
8	Mudakkal	14,00,000/-
9	Perumathura	14,00,000/-
10	Puthukurichi	14,00,000/-
11	Mangalapuram	14,00,000/-
12	Peringammala	14,00,000/-
13	Anakudi	14,00,000/-
14	Adayamon	14,00,000/-
15	Karavaram	14,00,000/-
16	Pulimath	14,00,000/-
17	Manikal	14,00,000/-
	<b>Contingencies</b>	1,00,000/-
	<b>Sub Total</b>	<b>2,39,00,000/-</b>

**KOLLAM**

1	Mayyanad	14,00,000/-
2	Munroe Island	14,00,000/-
3	Pooyappally	14,00,000/-
4	Piravanthur	14,00,000/-
5	Melila	14,00,000/-
6	Edamulakkal	14,00,000/-
7	Alayamon	14,00,000/-
8	Elamad	14,00,000/-
9	Ittiva	14,00,000/-
10	Kilikalloor	14,00,000/-



11	East Kallada	14,00,000/-
12	Azheekkal	14,00,000/-
13	Thodiyoor	14,00,000/-
14	Perayam	14,00,000/-
15	Thrikovilvattom	14,00,000/-
	Contingencies	1,00,000/-
Sub Total		2,11,00,000/-
<b><u>PATHANAMTHITTA</u></b>		
1	Ezhamattoor	14,00,000/-
2	Vechoochira	14,00,000/-
3	Kulanada	14,00,000/-
4	Mezhuveli	14,00,000/-
5	Ranni Pazhavangadi	14,00,000/-
6	Erathu	14,00,000/-
7	Ezhamkulam	14,00,000/-
8	Kadampanadu	14,00,000/-
9	Kokkathodu	14,00,000/-
10	Puramattom	14,00,000/-
11	Kuttoor	14,00,000/-
	Contingencies	1,00,000/-
Sub Total		1,55,00,000/-
<b><u>ALAPPUZHA</u></b>		
1	Cherthala South	14,00,000/-
2	Pallithode	14,00,000/-
3	Thakazhi	14,00,000/-
4	Karuvatta	14,00,000/-
5	GFH Pallana	14,00,000/-
6	Ambalapuzha North	14,00,000/-
7	Thuravoor South	14,00,000/-
8	Kadakkappally	14,00,000/-
9	Bharanikavu	14,00,000/-
10	Krishnapuram	14,00,000/-
11	Veeyapuram	14,00,000/-
12	Kuppapuram	14,00,000/-

13	Venmony	14,00,000/-
14	Eramalikkara	14,00,000/-
15	Mulakuzha	14,00,000/-
16	Chingoli	14,00,000/-
17	GFD Arattupuzha	14,00,000/-
	<b>Contingencies</b>	1,00,000/-
<b>Sub Total</b>		<b>2,39,00,000/-</b>
<b>KOTTAYAM</b>		
1	Thottakad	14,00,000/-
2	Koottickal	14,00,000/-
3	Poonjar	14,00,000/-
4	Arunoottimangalam	14,00,000/-
5	Marangattupally	14,00,000/-
6	Ramapuram	14,00,000/-
7	Karukachal	14,00,000/-
8	Ettumanoor	14,00,000/-
9	Parampuzha	14,00,000/-
10	Puthuppally	14,00,000/-
11	Nattakom	14,00,000/-
12	Mutholy	14,00,000/-
13	Parathodu	14,00,000/-
14	Kallara	14,00,000/-
15	Velloor	14,00,000/-
	<b>Contingencies</b>	1,00,000/-
<b>Sub Total</b>		<b>2,11,00,000/-</b>
<b>IDUKKI</b>		
1	Muttom	14,00,000/-
2	Karimannor	14,00,000/-
3	Kodikulam	14,00,000/-
4	Kamakshy	14,00,000/-
5	Arakulam	14,00,000/-
6	Kumily	14,00,000/-
7	Kumaramangalam	14,00,000/-
8	Deviar Colony	14,00,000/-

9	Elappara		
10	Vazhathopu		14,00,000/-
11	Kudayathoor		14,00,000/-
	<b>Contingencies</b>		14,00,000/-
<b>Sub Total</b>			1,00,000/-
<b>ERNAKULAM</b>			
1	Neriyamangalam		
2	Edappally		14,00,000/-
3	Pothaniced		14,00,000/-
4	Chittattukara		14,00,000/-
5	Keezhmad		14,00,000/-
6	Pindimana		14,00,000/-
7	Binanipuram		14,00,000/-
8	Kumarapuram		14,00,000/-
9	Udayamperur		14,00,000/-
10	Choornikkara		14,00,000/-
11	Edathala		14,00,000/-
12	Mudakkuzha		14,00,000/-
13	Kottapady		14,00,000/-
14	Punnekkad		14,00,000/-
	<b>Contingencies</b>		14,00,000/-
<b>Sub Total</b>			1,00,000/-
<b>THRISSUR</b>			
1	Madavana		
2	Kondazhi		14,00,000/-
3	Pattikkad		14,00,000/-
4	Vaniyampara		14,00,000/-
5	Ayyanthole		14,00,000/-
6	Orumanayoor		14,00,000/-
7	Parappukkara		14,00,000/-
8	Kuzhur		14,00,000/-
9	Perumpilavu		14,00,000/-
10	Porkulam		14,00,000/-
11	Thaikkad		14,00,000/-

12	Chamakala	14,00,000/-
13	Padinjare Vemballoor	14,00,000/-
14	Edavilangu	14,00,000/-
15	Meloor	14,00,000/-
16	Adat	14,00,000/-
17	Mullurkkara	14,00,000/-
18	Kuthampully	14,00,000/-
19	Thonoorkkara	14,00,000/-
20	Padiyur	14,00,000/-
	<b>Contingencies</b>	1,00,000/-
<b>Sub Total</b>		<b>2,81,00,000/-</b>
<b>PALAKKAD</b>		
1	Sholayur	14,00,000/-
2	Kavassery	14,00,000/-
3	Kunissery	14,00,000/-
4	Kumbidi	14,00,000/-
5	Pattithara	14,00,000/-
6	Vannamada	14,00,000/-
7	Perumatty	14,00,000/-
8	Elevanchery	14,00,000/-
9	Ayilur	14,00,000/-
10	Kannadi	14,00,000/-
11	Kottopadam	14,00,000/-
12	Thenkara	14,00,000/-
13	Kanhirappuzha	14,00,000/-
14	Mannur	14,00,000/-
15	Pookottukavu	14,00,000/-
16	Vaniyamkulam	14,00,000/-
17	Vellinezhy	14,00,000/-
18	Thrikkadeeri	14,00,000/-
19	Marutha Road	14,00,000/-
20	Mundur	14,00,000/-
21	Akathethara	14,00,000/-
22	Malampuzha	14,00,000/-

23	Muthuthala	
24	Vallappuzha	14,00,000/-
25	Kottayi	14,00,000/-
	<b>Contingencies</b>	14,00,000/-
<b>Sub Total</b>		1,00,000/-
<b>MALAPPURAM</b>		<b>3,51,00,000/-</b>
1	Pothukal	
2	Perumannaklari	14,00,000/-
3	Iringalloor	14,00,000/-
4	Nannamukku	14,00,000/-
5	Veliyankode	14,00,000/-
6	Trippanachi	14,00,000/-
7	Moothedam	14,00,000/-
8	Kalady	14,00,000/-
9	GFD Kottayi	14,00,000/-
10	Trikkalangode	14,00,000/-
11	Cherukkavu	14,00,000/-
12	Thenhippalam	14,00,000/-
13	Ponmundam	14,00,000/-
	<b>Contingencies</b>	14,00,000/-
<b>Sub Total</b>		1,00,000/-
<b>KOZHIKKODE</b>		<b>1,83,00,000/-</b>
1	Beypore	
2	Cherupa	14,00,000/-
3	Thiruvampady	14,00,000/-
4	Kayanna	14,00,000/-
5	Azhiyoor	14,00,000/-
6	Peruvannamoozhy	14,00,000/-
7	Pannikottur Colony	14,00,000/-
8	Purameri	14,00,000/-
9	Vanimel	14,00,000/-
10	Maruthankara	14,00,000/-
11	Madavoor	14,00,000/-
12	Kattippara	14,00,000/-

13	Kolathur	14,00,000/-
14	Maniyoor	14,00,000/-
15	Chaliyam	14,00,000/-
	<b>Contingencies</b>	1,00,000/-
<b>Sub Total</b>		<b>2,11,00,000/-</b>
<b><u>KANNUR</u></b>		
1	Cherukunnu	14,00,000/-
2	Ettikulam	14,00,000/-
3	Ulikkal	14,00,000/-
4	Muzhakunnu	14,00,000/-
5	Peralassery	14,00,000/-
6	Vengad	14,00,000/-
7	Ramanthali	14,00,000/-
8	Kunhimangalam	14,00,000/-
9	Puthiyangadi Fisheries	14,00,000/-
10	Eranholi	14,00,000/-
11	Chokli	14,00,000/-
12	Chalil	14,00,000/-
13	Maloor	14,00,000/-
14	Chapparapadavu	14,00,000/-
15	Pariyaram	14,00,000/-
16	Elayavoor	14,00,000/-
17	Mokeri	14,00,000/-
18	Thrippangottoor	14,00,000/-
19	Peringalam	14,00,000/-
20	Mekkunnu	14,00,000/-
	<b>Contingencies</b>	1,00,000/-
<b>Sub Total</b>		<b>2,81,00,000/-</b>
<b><u>KASARGODE</u></b>		
1	Beyar	14,00,000/-
2	Thaikadapuram	14,00,000/-
3	Thuruthi	14,00,000/-
4	Olat	14,00,000/-
5	Mavilakadappuram	14,00,000/-

6	Pallikkare		
7	Adoor		14,00,000/-
8	Bellor		14,00,000/-
9	Kumbadaje		14,00,000/-
10	Puthigai		14,00,000/-
	Contingencies		1,00,000/-
<b>Sub Total</b>			<b>1,41,00,000/-</b>
<b>Grand Total</b>			<b>28,55,00,000/-</b>
Sanction is also accorded to transfer credit the amount to National Health Mission for the implementation of the scheme.			

2. Setting up of Laboratories in Primary Health Centre

Green Book-approved amount: Rs. 800 lakh

Head of Account- 2210-03-103-89 (Plan) – Rs. 700 Lakh

4210-02-103-92 (Plan) – Rs. 100 Lakh

Sl. No.	Equipment	Quantity (Nos.)	Rate per Unit (in Rs.)	Amount (in Rs.)
<b>Lab Equipments</b>				
1	Semi Auto Analyser	141	61000	8601000
2	Refrigerator 165 L	146	25000	3650000
3	Hot Air Oven	139	22000	3058000
4	Centrifuge 16 tubes	172	30000	5160000
5	Microscope (Binocular) Type III	158	21000	3318000
6	Colorimeter	129	7000	903000
7	Serological Water Bath	130	9000	1170000
8	Hba1C Analyser	189	52000	9828000
9	Reagents & Consumables	187	68000	12716000
<b>Sub Total</b>				<b>48404000</b>
<b>Other Items Standard List</b>				
10	BP Apparatus LCD type	337	2500	842500
11	Mobile Spot Light	190	24000	4560000
12	Weighing Machine (Electronic Type)	329	2600	855400
13	Digital Thermometer	408	200	81600
14	Examination Torch	409	400	163600
15	Stethoscope (LITTMANN)	284	8000	2272000

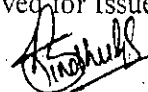
16	Stethoscope	368	1000	368000
17	Glucometer with 100 glucose strips	275	500	137500
18	Direct Ophthalmoscope	173	30000	5190000
19	ECG (03 Channel Type)	188	40000	7520000
20	Nebulizer	269	3000	807000
<b>Sub Total</b>				<b>22797600</b>
<b>Extra Items for Lab</b>				
21	Incubator	160	20000	3200000
22	Micropipettes fixed 1000 Microltr	168	4600	772800
23	Fixed 10 Microltr	168	4600	772800
24	Variable 10-100 Microltr	171	9000	1539000
25	Variable 100-1000 Microltr	165	9500	1567500
26	Needle Destroyer	160	6000	960000
27	ESR Stand with Tube	168	350	58800
28	Haemoglobinometer (Dry Chemistry)	161	1500	241500
29	RPR test kits for syphilis	167	350	58450
<b>Sub Total</b>				<b>9170850</b>
<b>Grand Total</b>				<b>80372450</b>
<b>Limiting the expenditure of Rs. 700 Lakh. Sanction is also accorded to transfer credit the amount to National Health Mission for the procurement of equipment for the selected 203 institutions (List of institution is appended as annexure-I)</b>				

By Order of the Governor,  
**RAJEEV SADANANDAN**  
 Additional Chief Secretary to Government.

To

The Director of Health Services, Thiruvananthapuram.  
 The Principal Accountant General (Audit), Kerala, Thiruvananthapuram  
 The Accountant General (A&E), Kerala, Thiruvananthapuram  
 The Finance Department.  
 The Planning & Economic Affairs Department.  
 The Director, Information and Public Relations Dept. (Web & New Media for  
 publishing in the Government website)  
 Stock file, O.C.

Approved for Issue

  
 Section Officer



EQUIPMENT PROPOSAL OF 203 INSTITUTIONS SELECTED FOR CONVERTING TO FAMILY HEALTH CENTERS

District	Sl No	Name of PHC	Semi auto analyser Required Qty	Refrigerator 165 L Required Qty	Hot air oven Required Qty	Centrifuge 16 tubes Required Qty	Microscope (Binocular) Type III Required Qty	Colorimeter Required Qty	Serologica / water bath Required Qty	Hba1C Analyser Required Qty	Reagents & Consumables Required Qty	BP apparatus LCD type Required Qty	Mobile spot light Required Qty	Weighing machine (Electronic type) Required Qty	Digital thermometer Required Qty	Examination torch Required Qty	Stethoscope (LITM ANN) Required Qty	Stethoscope Required Qty	Glucometer with 100 glucose strips Required Qty	Direct Ophthalmoscope Required Qty	ECG (03 Channel type) Required Qty	Nebulizer Required Qty
Alappuzha	49	PHC Kadakkarapally	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Alappuzha	50	PHC Krishnapuram	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Alappuzha	51	GFD Aarattupuzha	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Alappuzha	52	PHC Venmony	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Alappuzha	53	PHC Eramallickara	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Alappuzha	54	PHC Mulakkuzha	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Alappuzha	55	PHC Pallichode	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Alappuzha	56	PHC Thuraveor South	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Alappuzha	57	PHC Karuvatta	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Alappuzha	58	GFH Paffana	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alappuzha	59	PHC Veevaparam	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Alappuzha	60	PHC Chingoli	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Kottayam	61	CHC Arunoottimangalam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kottayam	62	CHC Ranisparam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kottayam	63	PHC Mutholy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kottayam	64	PHC Peonjar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kottayam	65	CHC Thottakkad	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kottayam	66	PHC Kallara	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kottayam	67	CHC KARUKACHAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kottayam	68	PHC MARANGATTUPILLY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kottayam	69	CHC Koottikkal	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kottayam	70	PHC Ettumanoor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kottayam	71	PHC Parampuzha	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Kottayam	72	PHC Puthuppally	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kottayam	73	PHC Nattakam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kottayam	74	PHC Parathodu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kottayam	75	PHC Vellovoor	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Idukki	76	CHC Muttom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idukki	77	24X7 PHC Kallimanoor	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Idukki	78	24X7 PHC Kodikulom	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Idukki	79	24X7 PHC Kamakshy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idukki	80	24X7 PHC Arakkulam	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Idukki	81	24X7 PHC Kumily	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Idukki	82	PHC Kumaramangalam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idukki	83	PHC Deviyarcolony	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idukki	84	PHC Elappara	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idukki	85	PHC Vazhathoppu	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Idukki	86	PHC Kudayathoor	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ernakulam	87	PHC CHOORNICKARA	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ernakulam	88	PHC EDATHALA	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ernakulam	89	PHC KOITAPPADY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ernakulam	90	PHC MUDAKUZHA	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ernakulam	91	PHC PUNNEKKAD	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ernakulam	92	PHC Pindimana	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ernakulam	93	PHC Chittattukara	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ernakulam	94	PHC Binanipuram	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ernakulam	95	PHC Kumaramparam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ernakulam	96	PHC Udayarperoor	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

(Appended to G.O.(Rt) No. 2838/2018/H2FWD dt. 14.09.2018) ANNEXURE - I

EQUIPMENT PROPOSAL OF 203 INSTITUTIONS SELECTED FOR CONVERTING TO FAMILY HEALTH CENTERS

District	Sl No	Name of PHC	Semi auto analyser Required Qty	Refrigerator 165 L Required Qty	Hot air oven Required Qty	Centrifuge 16 tubes Required Qty	Microscope (Binocular) type III Required Qty	Colourmeter Required Qty	Serological water bath Required Qty	Hba1C Analyser Required Qty	Reagents & Consumables Required Qty	BP apparatus CD type Required Qty	Mobile spot light Required Qty	Weighting machine (Electronic type) Required Qty	Digital thermometer Required Qty	Examination torch Required Qty	Stethoscope (LITM ANN) Required Qty	Stethoscope Required Qty	Glucometer with 100 glucose strips Required Qty	Direct Ophthalmoscope Required Qty	ECG (03 Channel type) Required Qty	Nebulizer Required Qty
Trivandrum	1	PHC Manickal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Trivandrum	2	PHC Mangalapuram	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Trivandrum	3	PHC Anakudy	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trivandrum	4	PHC Peringamal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trivandrum	5	PHC Puthukurichy	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Trivandrum	6	PERUMATHURA	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Trivandrum	7	phc madavoor	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Trivandrum	8	phc adayamon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trivandrum	9	phc karavaram	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trivandrum	10	phc pulimath	0	0	0	1	0	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1
Trivandrum	11	CHC Vakkom	0	0	0	1	1	0	0	1	0	1	1	1	1	1	1	1	1	1	1	1
Trivandrum	12	Vettoor PHC	0	0	0	1	1	0	1	0	1	0	1	1	1	1	1	1	1	1	1	1
Trivandrum	13	PHC Edava	0	0	0	0	0	0	0	1	0	2	1	2	3	2	1	2	0	1	1	1
Trivandrum	14	PHC Thonippara	1	1	1	0	0	0	0	1	0	2	1	2	3	2	1	2	0	1	1	0
Trivandrum	15	PHC VELL	1	1	1	1	1	1	1	1	1	2	1	2	1	1	1	1	1	1	1	1
Trivandrum	16	MUDAKKAL	1	1	1	1	1	1	1	1	1	2	1	2	1	1	1	1	1	1	0	1
Trivandrum	17	Chembor	0	1	0	0	0	0	0	1	0	2	1	2	5	3	2	2	2	1	1	2
Kollam	18	CHC Muzyanad	0	0	0	0	0	0	0	1	0	2	1	2	2	2	2	2	2	1	1	2
Kollam	19	PHC Munroe Island	1	1	0	1	0	1	1	1	1	0	1	1	2	3	2	1	2	1	1	0
Kollam	20	PHC Pooyapally	0	1	1	1	1	1	1	1	1	2	1	2	3	3	1	2	1	1	0	2
Kollam	21	PHC Piravanthoor	0	1	1	1	1	1	1	1	1	2	1	2	3	3	1	2	1	1	1	1
Kollam	22	PHC Melia	1	1	1	0	0	0	1	1	1	2	1	2	3	3	1	2	1	1	1	1
Kollam	23	PHC Edamulakkai	1	1	1	1	1	1	1	1	1	2	1	2	3	3	1	2	1	1	1	1
Kollam	24	PHC Alayamon	1	1	1	1	1	1	1	1	1	2	1	2	3	3	1	2	1	1	1	1
Kollam	25	PHC Elamac	1	1	1	1	1	1	1	1	1	2	1	2	3	3	1	2	1	1	1	1
Kollam	26	PHC Irtiva	0	0	0	1	0	0	1	1	1	2	1	2	3	3	1	2	1	1	1	1
Kollam	27	PHC Kiskilloor	1	1	1	1	1	1	1	1	1	2	1	2	3	3	1	2	1	1	1	1
Kollam	28	PHC East kallada	1	1	1	1	1	1	1	1	1	2	1	2	3	3	1	2	1	1	1	1
Kollam	29	PHC Azheekal	1	0	1	1	1	1	1	1	1	2	1	2	3	3	1	2	1	1	1	1
Kollam	30	PHC Thodiyoor	1	1	1	1	1	1	0	0	1	2	1	2	3	3	1	2	1	1	1	1
Kollam	31	PHC Perayam	1	1	1	1	1	1	0	1	1	2	1	2	3	3	1	2	1	1	1	1
Kollam	32	PHC Thrikkovilvattom	1	1	1	1	1	1	1	1	1	2	1	2	3	3	1	2	1	1	1	2
Pathanamthitta	33	CHC Vechochchira	1	1	1	1	1	1	1	1	1	2	1	2	3	3	1	2	1	1	1	1
Pathanamthitta	34	CHC Kunnarthanam	0	0	0	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pathanamthitta	35	PHC Kulanaada	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pathanamthitta	36	PHC Mezhuveli	1	1	1	0	0	0	0	1	1	1	1	1	1	1	1	1	0	1	0	1
Pathanamthitta	37	PHC Ranni Pazhavangadi	1	1	1	1	1	0	1	1	1	0	1	1	1	1	1	1	1	1	0	0
Pathanamthitta	38	PHC Erathu	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	0	1
Pathanamthitta	39	PHC Ezhambvam	0	0	0	1	0	0	1	1	1	0	1	1	1	1	1	1	1	1	1	1
Pathanamthitta	40	PHC Kadampanaadu	0	0	0	1	0	0	1	1	1	0	1	0	1	1	1	1	0	1	1	1
Pathanamthitta	41	PHC Kokkathode	1	1	1	1	0	0	1	1	1	0	1	1	1	1	1	1	0	1	1	1
Pathanamthitta	42	PHC Puramattom	0	0	0	1	1	0	1	1	1	0	1	1	1	1	1	1	0	1	0	0
Pathanamthitta	43	PHC Kuttoor	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	0	1	1	1
Alappuzha	44	PHC Ambalappuzha N	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0
Alappuzha	45	PHC Thakazhi	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	0	1	0	0
Alappuzha	46	PHC Kuppapuram	0	0	0	1	1	1	1	1	1	2	1	2	2	3	2	2	2	1	1	1
Alappuzha	47	PHC Bharanikavu	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Alappuzha	48	PHC Cherthala South	0	0	0	1	0	0	1	1	1	2	1	2	2	2	2	3	2	1	1	1

EQUIPMENT PROPOSAL OF 203 INSTITUTIONS SELECTED FOR CONVERTING TO FAMILY HEALTH CENTERS

District	Sl No	Name of PHC	Semi auto analyser Required Qty	Refrigerator 165 L Required Qty	Hot air oven Required Qty	Centrifuge 16 tubes Required Qty	Microscope (Binocular) Type III Required Qty	Colorimeter Required Qty	Serological water bath Required Qty	Hba1C Analyser Required Qty	Reagents & Consumables Required Qty	BP apparatus LCD type Required Qty	Mobile spot light Required Qty	Weighing machine (Electronic type) Required Qty	Digital thermometer Required Qty	Examination torch Required Qty	Stethoscope (LITTM/ANN) Required Qty	Stethoscope Required Qty	Glucometer with 100 glucose strips Required Qty	Direct Ophthalmoscope Required Qty	ECG (3 Channel type) Required Qty	Nebulizer Required Qty
Ernakulam	97	CHC NERIYAMANGALAM	1	1	1	1	1	0	0	1	1	2	1	2	2	2	1	2	1	1	1	0
Ernakulam	98	CHC Edappally	1	1	1	1	1	0	0	1	1	2	1	2	2	2	1	2	1	1	1	0
Ernakulam	99	PHC Pothaniced	1	1	1	1	1	1	1	1	1	2	1	2	2	2	1	2	1	1	1	0
Ernakulam	100	PHC Keezhmad	0	0	0	1	0	0	0	1	1	2	1	2	2	2	1	2	1	1	1	0
Thrissur	101	CHC Madavana	1	1	1	1	1	0	0	1	1	2	1	2	2	2	1	2	1	1	1	1
Thrissur	102	PHC Kondazhi	1	1	1	1	1	1	1	1	1	2	1	2	2	2	1	2	1	1	1	2
Thrissur	103	PHC Patikkad	1	1	1	1	1	1	1	1	1	2	1	2	2	2	2	2	1	1	1	2
Thrissur	104	PHC Vaniyampara	1	1	1	1	1	1	1	1	1	2	1	2	2	2	2	2	1	1	1	2
Thrissur	105	PHC AYYanthole	1	1	1	1	1	1	1	1	1	2	1	2	2	2	2	2	2	1	1	2
Thrissur	106	PHC Orumanayoor	1	1	1	1	1	1	1	1	1	2	1	2	2	2	2	2	2	1	1	2
Thrissur	107	PHC Parappukkara	1	1	1	1	1	1	1	1	1	2	1	2	2	2	2	2	2	1	1	2
Thrissur	108	PHC Kuzhur	1	1	1	1	1	1	1	1	1	2	1	2	2	2	2	2	2	1	1	2
Thrissur	109	PHC Perumpilavu	1	1	1	1	1	0	0	1	1	2	1	2	2	2	2	2	2	1	1	2
Thrissur	110	PHC Porkulam	1	1	1	1	1	1	1	1	1	2	1	2	2	2	2	2	2	1	1	2
Thrissur	111	PHC Thakkad	1	0	1	1	1	1	1	1	1	2	1	2	2	2	2	2	2	1	1	2
Thrissur	112	PHC Chamakale	1	1	1	1	1	0	0	1	1	2	1	2	2	2	2	2	1	1	1	2
Thrissur	113	PHC Padinjare Vemballoor	1	1	1	1	1	1	1	1	1	2	1	2	2	2	2	2	1	1	1	2
Thrissur	114	PHC Edavilangu	1	1	1	1	1	1	1	1	1	2	1	2	2	2	2	2	1	1	1	2
Thrissur	115	PHC Meloor	1	1	1	1	1	0	0	1	1	2	1	2	2	2	2	2	1	1	1	2
Thrissur	116	PHC Adat	0	1	1	1	1	1	1	1	1	2	1	2	2	2	2	2	1	1	1	2
Thrissur	117	PHC Mullukkara	1	1	1	1	1	1	1	1	1	2	1	2	2	2	2	2	1	1	1	2
Thrissur	118	PHC Kuthampully	1	1	1	1	1	1	1	1	1	2	1	2	2	2	2	2	1	1	1	2
Thrissur	119	PHC Thonorkara	1	1	1	1	1	1	1	1	1	2	1	2	2	2	2	2	1	1	1	2
Thrissur	120	PHC Padiyur	1	1	1	1	1	0	0	1	1	2	1	2	2	2	2	2	1	1	1	2
Palakkad	121	PHC Vallappuzha	1	1	1	1	1	1	1	1	1	2	1	2	2	2	2	2	1	1	1	2
Palakkad	122	PHC Sholayur	1	1	1	1	1	1	1	1	1	2	1	2	2	2	2	2	1	1	1	2
Palakkad	123	PHC Kavassery	1	1	0	1	1	0	0	1	1	2	1	2	2	2	2	2	1	1	1	2
Palakkad	124	PHC Kunissery	1	1	1	1	1	0	0	1	1	2	1	2	2	2	2	2	1	1	1	2
Palakkad	125	PHC Kumbidi	1	0	1	1	1	0	0	1	1	2	1	2	2	2	2	2	1	1	1	2
Palakkad	126	PHC Pattithara	0	0	0	1	1	0	1	1	0	1	1	0	1	1	0	1	0	1	0	1
Palakkad	127	PHC Vannamada	1	1	1	1	0	0	0	1	0	2	1	1	2	2	2	2	1	1	1	1
Palakkad	128	PHC Perumatti	1	1	1	1	1	0	0	1	1	2	1	2	2	2	2	2	1	1	1	1
Palakkad	129	PHC Elavenchery	1	0	1	1	1	1	1	1	1	1	1	1	1	0	2	0	0	1	1	0
Palakkad	130	PHC Ayllu	1	0	1	1	1	1	1	1	0	2	1	2	2	2	2	2	1	1	1	1
Palakkad	131	PHC Kannadi	1	1	1	1	1	1	1	1	1	2	1	2	2	3	2	0	2	1	2	2
Palakkad	132	PHC Kottopadam	1	0	1	1	1	0	0	1	1	1	1	1	1	1	1	1	0	1	1	1
Palakkad	133	PHC Thenkara	1	1	1	1	1	0	0	1	1	2	1	2	2	2	2	2	1	1	1	1
Palakkad	134	PHC Kanjirapuzha	0	0	0	1	1	1	1	1	1	2	1	2	3	2	2	3	0	1	1	1
Palakkad	135	PHC Pookottukavu	1	1	1	1	1	0	0	1	1	0	0	0	0	0	3	1	0	1	1	1
Palakkad	136	PHC Vellinezhi	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	0	1
Palakkad	137	PHC Thrikkedery	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	0
Palakkad	138	PHC Marutharood	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	0
Palakkad	139	PHC Mundur	1	1	1	1	1	1	1	1	1	2	0	1	1	1	1	1	0	1	1	1
Palakkad	140	PHC Akathethara	1	1	1	1	1	1	1	1	2	2	0	1	1	1	0	2	1	0	1	1
Palakkad	141	PHC Malampuzha	1	1	0	1	1	1	1	1	1	2	0	1	1	1	0	2	1	0	1	1
Palakkad	142	PHC Muthuthala	1	1	1	1	1	0	0	1	1	2	1	1	1	1	0	2	1	0	1	0
Palakkad	143	PHC Mannur	1	1	0	1	1	1	1	1	1	1	1	1	1	2	2	2	1	1	1	1
Palakkad	144	PHC Kottavi	1	1	1	1	1	0	0	1	1	2	1	1	1	1	1	1	1	1	1	1

EQUIPMENT PROPOSAL OF 203 INSTITUTIONS SELECTED FOR CONVERTING TO FAMILY HEALTH CENTERS

District	Sl No	Name of PHC	Semi auto analyser Required Qty	Refrigerator 165 L Required Qty	Hot air oven Required Qty	Centrifuge 16 tubes Required Qty	Microscope (Binocular) Type II Required Qty	Colorimeter Required Qty	Serological water bath Required Qty	HiAIC Analyser Required Qty	Reagents & Consumables Required Qty	BP apparatus LCD type Required Qty	Mobile spot light Required Qty	Weighing machine (Electronic type) Required Qty	Digital thermometer Required Qty	Examination table Required Qty	Stethoscope (ITM ANN) Required Qty	Stethoscope Required Qty	Glucometer with 10C glucose strips Required Qty	Direct Ophthalmoscope Required Qty	ECG (03 Channel type) Required Qty	Rebulsor Required Qty
Palakkad	145	PHC Vaniyamkulam	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Malapuram	146	PHC Nannammukku	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Malapuram	147	PHC Veliyamcode	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Malapuram	148	PHC Kaladi	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Malapuram	149	PHC Trikkalangode	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Malapuram	150	PHC Trippanachi	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Malapuram	151	PHC Cherukavu	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Malapuram	152	PHC Iringalloor	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Malapuram	153	PHC Kuttayi	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Malapuram	154	PHC Theppipalam	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Malapuram	155	PHC Ponnundam	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Malapuram	156	PHC Pothukal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Malapuram	157	PHC Moothedam	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Malapuram	158	PHC Perumannaklari	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kozhikode	159	PHC Bepore	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kozhikode	160	MCH Unit Cheruppa	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kozhikode	161	PHC Thiruvampadi	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kozhikode	162	PHCKayanna	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kozhikode	163	PHC Azhiyur	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kozhikode	164	PHC Peruvannamobthi	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kozhikode	165	PHC Pannikottur	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kozhikode	166	PHC Purameri	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kozhikode	167	PHC Maruthonkara	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kozhikode	168	PHC Vanmel	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kozhikode	169	PHC Madavoor	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kozhikode	170	PHC Kattippara	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kozhikode	171	PHC Kolathur	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kozhikode	172	PHC Maniyur	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kozhikode	173	PHC Challyam	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	174	PHC Parivaram	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	175	PHC Chappalapadavu	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	176	PHC Cherukunnu	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	177	PHC Ettikulam	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	178	PHC Ulikkal	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	179	PHC Muzhakkunnu	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	180	PHC Peralassery	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	181	PHC Vengad	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	182	PHC Ramanthall	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	183	PHC Kunhimangalam	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	184	PHC Puthiyangadi Fisharies	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	185	PHC Eranholl	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	186	PHC Chokli	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	187	PHC Challi	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	188	PHC Maloor	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	189	PHC Elayavoor	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	190	PHC Mokeri	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	191	PHC Thruppangottur	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Kannur	192	PHC Peringalam	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1

District	Sl No	Name of PHC	Incubator Required Qty	Micropipettes Fixed 1000 Microltr Required Qty	Fixed 10 Microltr Required Qty	Variable 10-100 Microltr Required Qty	Variable 100-1000 Microltr Required Qty	Needle Destroyer Required Qty	ESR Stand with Tube Required Qty	Haemoglobinometer (dry chemistry) Required Qty	RPR test kits for syphilis Required Qty
Trivandrum	1	PHC Manickal	1	1	1	1	1	1	1	1	1
Trivandrum	2	PHC Mangalapuram	1	1	1	1	1	1	1	1	1
Trivandrum	3	PHC Anakudy	0	0	0	0	0	0	0	0	0
Trivandrum	4	PHC Peringamal	1	0	0	0	1	0	0	1	1
Trivandrum	5	PHC Puthukurichy	1	1	1	1	1	1	1	1	1
Trivandrum	6	PERUMATHURA	0	1	1	1	1	1	1	1	1
Trivandrum	7	phc madavoor	1	1	1	1	1	1	1	0	1
Trivandrum	8	phc adayamon	1	1	1	1	1	1	1	1	1
Trivandrum	9	phc karavaram	0	1	1	1	0	1	1	1	1
Trivandrum	10	phc pullimatti	1	1	1	1	1	1	1	1	1
Trivandrum	11	CHC Vakkom	0	0	1	1	1	1	1	1	1
Trivandrum	12	Vettoor PHC	0	0	0	0	0	0	0	0	0
Trivandrum	13	PHC Edava	0	0	0	0	0	0	0	0	1
Trivandrum	14	PHC Thunippara	1	1	1	1	1	0	0	0	1
Trivandrum	15	PHC VEU	1	1	1	1	1	1	1	1	1
Trivandrum	16	MUDAKKAL	0	1	1	1	1	1	1	1	1
Trivandrum	17	Chemboor	0	1	1	0	0	1	1	1	1
Kollam	18	CHC Mayyanad	0	1	0	0	0	1	1	1	1
Kollam	19	PHC Munroe Island	1	1	1	1	1	1	1	1	1
Kollam	20	PHC Pooyapally	1	1	0	1	1	1	1	1	1
Kollam	21	PHC Piravanthoor	1	1	1	1	1	0	0	0	0
Kollam	22	PHC Melia	1	1	1	1	1	1	1	1	0
Kollam	23	PHC Edamulakkal	1	1	1	1	1	1	1	1	0
Kollam	24	PHC Alayamon	1	1	1	1	1	1	1	1	0
Kollam	25	PHC Elamad	0	0	1	1	1	1	1	1	0
Kollam	26	PHC Irtiva	1	0	1	1	1	1	1	1	0
Kollam	27	PHC Kilakollor	1	1	1	1	1	1	1	1	0
Kollam	28	PHC East kallada	1	1	1	1	1	1	1	1	0
Kollam	29	PHC Athekal	0	1	1	1	1	1	1	1	1
Kollam	30	PHC Thodiyoor	1	1	1	1	1	1	1	0	1
Kollam	31	PHC Perayam	1	1	1	1	1	1	1	1	0
Kollam	32	PHC Thrikovilvattom	1	1	1	1	1	1	1	1	1
Pathanamthitta	33	CHC Vechoochira	1	1	1	1	1	1	1	1	0
Pathanamthitta	34	CHC Kunnamthanam	1	0	0	0	0	0	0	1	1
Pathanamthitta	35	PHC Kulenada	0	0	0	0	1	1	0	0	1
Pathanamthitta	36	PHC Mezhuvelli	1	1	1	1	1	1	1	1	0
Pathanamthitta	37	PHC Ranni Pazhavangadi	1	1	1	1	1	1	1	1	0
Pathanamthitta	38	PHC Erathu	1	1	1	1	1	1	1	1	1
Pathanamthitta	39	PHC Ezhamkuam	0	0	0	0	0	0	0	0	1
Pathanamthitta	40	PHC Kadampanaadu	0	1	1	0	0	0	0	0	1
Pathanamthitta	41	PHC Kokkathode	1	1	1	1	1	1	1	1	0
Pathanamthitta	42	PHC Puzhattom	0	0	0	1	0	0	0	0	1
Pathanamthitta	43	PHC Kuttoor	1	1	0	0	0	0	0	0	0
Alappuzha	44	PHC Ambalappuzha N	1	1	1	1	1	1	1	1	1
Alappuzha	45	PHC Thakazhi	1	1	1	1	1	1	1	1	1
Alappuzha	46	PHC Kuppapuram	1	1	1	1	1	1	1	1	1
Alappuzha	47	PHC Bharanikavu	1	1	1	1	1	1	1	1	1
Alappuzha	48	PHC Cherthala South	0	0	0	1	0	0	0	0	1
Alappuzha	49	PHC Kadakkapally	1	1	1	1	1	1	1	1	1
Alappuzha	50	PHC Krishnapuram	1	1	1	1	1	1	1	1	1
Alappuzha	51	GFPC Parattupuzha	1	1	1	1	1	1	1	1	1
Alappuzha	52	PHC Venmony	1	1	1	1	1	1	1	1	1
Alappuzha	53	PHC Erambilikara	1	1	1	1	1	1	1	1	1
Alappuzha	54	PHC Mutakkuzha	1	1	1	1	1	1	1	1	1
Alappuzha	55	PHC Pailithode	1	1	1	1	1	0	1	1	0
Alappuzha	56	PHC Thuravoor South	1	1	1	1	1	1	1	1	1
Alappuzha	57	PHC Karuvatta	1	1	1	1	1	1	1	1	1
Alappuzha	58	GFPC Paliana	1	1	1	1	1	0	1	1	1
Alappuzha	59	PHC Veeyapuram	1	1	1	1	1	0	0	1	1
Alappuzha	60	PHC Chingoli	1	1	1	1	1	0	1	1	1
Kottayam	61	CHC Aruncottimangalam	0	1	1	1	1	1	1	0	1
Kottayam	62	CHC Romapuram	1	1	1	1	1	1	0	0	0
Kottayam	63	PHC Mutholy	1	1	0	1	0	0	1	0	0
Kottayam	64	PHC Poonjar	0	0	0	0	0	0	1	0	1
Kottayam	65	CHC Thottakkad	1	1	1	1	1	1	1	0	1

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EQUIPMENT PROPOSAL OF 203 INSTITUTIONS SELECTED FOR CONVERTING TO FAMILY HEALTH CENTERS

District	Sl No	Name of PHC	Semi auto analyser Required Qty	Refrigerator 155 L Required Qty	Hot air oven Required Qty	Centrifuge 16 tubes Required Qty	Microscope (Binocular Type II) Required Qty	Colorimeter Required Qty	Serological water bath Required Qty	HHAIC Analyser Required Qty	Reagents & Consumables Required Qty	Bp apparatus LCD type Required Qty	Mobile spot light Required Qty	Weighting machine (Electronic type) Required Qty	Digital thermometer Required Qty	Examination torch Required Qty	Stethoscope (LTTM ANN) Required Qty	Stethoscope Required Qty	Glucometer with 100 glucose strips Required Qty	Direct Ophthalmoscope Required Qty	ECG (03 Channel type) Required Qty	Nebulizer Required Qty
Kannur	193	PHC Mekkunhu	0	0	0	1	1	0	0	1	1	1	1	2	3	2	2	2	2	1	1	2
Kasaragod	194	PHC Pallikkare	0	1	0	0	0	0	0	0	1	1	1	2	3	2	2	2	1	0	1	2
Kasaragod	195	PHC Bayer	1	1	1	1	1	1	1	1	1	1	1	2	3	3	1	3	2	1	1	0
Kasaragod	196	PHC Thaikadappuram	1	1	1	1	1	1	1	0	1	1	1	2	3	3	2	3	2	1	1	2
Kasaragod	197	PHC Thuruthi	0	0	0	0	0	0	0	0	1	1	1	2	3	2	3	2	1	1	1	2
Kasaragod	198	PHC Mavliakadappuram	0	0	0	0	0	0	0	0	1	1	1	2	3	3	0	3	1	0	1	2
Kasaragod	199	PHC Bellur	1	1	1	1	1	1	1	0	1	1	0	1	1	3	0	3	1	0	1	2
Kasaragod	200	PHC Kumbadaje	1	1	1	1	1	1	1	1	1	2	1	2	2	2	1	1	1	0	1	2
Kasaragod	201	PHC Olat	1	1	1	1	1	1	1	1	1	2	1	2	2	2	2	1	2	1	1	1
Kasaragod	202	PHC Adoor	1	1	1	1	1	1	1	0	1	1	1	2	3	1	1	3	1	0	1	1
Kasaragod	203	PHC Puthipe	1	1	1	1	1	1	1	1	1	1	1	2	3	0	0	1	1	0	1	2
<b>Total Qty</b>			<b>141</b>	<b>146</b>	<b>139</b>	<b>172</b>	<b>158</b>	<b>129</b>	<b>130</b>	<b>189</b>	<b>187</b>	<b>337</b>	<b>190</b>	<b>339</b>	<b>408</b>	<b>409</b>	<b>284</b>	<b>368</b>	<b>275</b>	<b>173</b>	<b>188</b>	<b>269</b>
<b>Approx Rate</b>			<b>61000</b>	<b>25000</b>	<b>22000</b>	<b>30000</b>	<b>21000</b>	<b>7000</b>	<b>9000</b>	<b>52000</b>	<b>68000</b>	<b>2500</b>	<b>24000</b>	<b>2600</b>	<b>200</b>	<b>400</b>	<b>8000</b>	<b>1000</b>	<b>500</b>	<b>30000</b>	<b>40000</b>	<b>3000</b>
<b>Total Cost</b>			<b>8601000</b>	<b>3650000</b>	<b>3058000</b>	<b>5160000</b>	<b>3318000</b>	<b>903000</b>	<b>1170000</b>	<b>9828000</b>	<b>12716000</b>	<b>842500</b>	<b>4560000</b>	<b>855400</b>	<b>81500</b>	<b>163600</b>	<b>2272000</b>	<b>368000</b>	<b>137500</b>	<b>5190000</b>	<b>7520000</b>	<b>807000</b>
<b>GRAND TOTAL</b>			<b>71201600</b>																			

Draft #1 of File NHM/3116/2011/SPMSU Approved by State Mission Director

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(Signature)

District	Sl No	Name of PHC	Incubator Required Qty	Micropipettes Fixed 1000 Microltr Required Qty	Fixed 10 Microltr Required Qty	Variable 10-100 Microltr Required Qty	Variable 100-1000 Microltr Required Qty	Needle Destroyer Required Qty	ESR Stand with Tube Required Qty	Haemoglobinometer (dry chemistry) Required Qty	RPR test kits for syphilis Required Qty
Kottayam	66	PHC Kallara	1	1	1	1	1	1	1	0	1
Kottayam	67	CHC KARUKACHAL	0	1	1	1	1	1	1	1	1
Kottayam	68	24x7 PHC	1	1	1	1	1	1	1	1	1
Kottayam	69	CHC Koottikkal	0	1	1	1	1	1	1	1	0
Kottayam	70	PHC Ettumanoor	1	1	1	1	1	1	1	1	1
Kottayam	71	PHC Parampuzha	0	1	1	1	1	1	1	1	1
Kottayam	72	PHC Puthuppally	0	0	0	0	0	1	0	0	0
Kottayam	73	PHC Nattakam	0	0	0	0	0	1	0	0	0
Kottayam	74	PHC Parathodu	0	0	0	0	0	1	0	0	0
Kottayam	75	PHC Vellavoor	1	1	1	1	1	1	1	1	1
Idukki	76	CHC Muttom	1	1	1	1	1	1	1	1	1
Idukki	77	24X7 PHC Karimanoor	1	1	1	1	1	1	1	1	1
Idukki	78	24X7 PHC Kodikulom	1	1	1	1	1	1	1	1	1
Idukki	79	24X7 PHC Kamakshy	0	1	1	1	1	1	1	1	1
Idukki	80	24X7 PHC Arakkulam	1	1	1	1	1	1	1	1	1
Idukki	81	24X7 PHC Kumily	1	1	1	1	1	1	1	1	1
Idukki	82	PHC Kumaramangalam	1	0	1	1	1	1	1	1	1
Idukki	83	PHC Deviyarcolony	1	1	1	1	1	1	1	1	1
Idukki	84	PHC Elappara	1	1	1	1	1	1	1	1	1
Idukki	85	PHC Vazhathoppu	1	0	1	1	1	1	1	1	1
Idukki	86	PHC Kodayathoor	1	1	1	1	1	1	1	1	1
Ernakulam	87	PHC CHOGRNIKKAILA	1	1	1	1	1	1	1	1	1
Ernakulam	88	PHC EDATHALA	1	1	1	1	1	1	1	1	1
Ernakulam	89	PHC KOTTAPPADY	1	1	1	1	1	1	1	1	1
Ernakulam	90	PHC MUDAKUZHA	1	1	1	1	1	1	1	1	1
Ernakulam	91	PHC PUNNEKKAD	1	1	1	1	1	1	1	1	1
Ernakulam	92	PHC Pindimang	1	1	1	1	1	1	1	1	1
Ernakulam	93	PHC Chittattukara	1	1	1	1	1	1	1	1	1
Ernakulam	94	PHC Binanipuram	0	0	1	1	1	1	1	1	1
Ernakulam	95	PHC Kumarapuram	1	0	0	1	1	0	1	1	1
Ernakulam	96	PHC Udayamperoor	1	1	1	1	1	1	1	1	1
Ernakulam	97	CHC NERIYAMANGALAM	0	1	1	1	1	1	1	1	1
Ernakulam	98	CHC Edappally	1	1	1	1	1	1	1	1	1
Ernakulam	99	PHC Pothanicut	1	1	1	1	1	1	1	1	1
Ernakulam	100	PHC Keezhmad	1	1	1	1	1	1	1	1	1
Thrissur	101	CHC Madavana	1	1	0	1	1	1	1	1	1
Thrissur	102	PHC Kondazhi	1	1	1	1	1	1	1	1	1
Thrissur	103	PHC Palakkad	1	1	1	1	1	1	1	1	1
Thrissur	104	PHC Vaniyampara	1	1	1	1	1	1	1	1	1
Thrissur	105	PHC AYYanthole	1	1	1	1	1	1	1	1	1
Thrissur	106	PHC Orumanayoor	1	1	1	1	1	1	1	1	1
Thrissur	107	PHC Parappukkara	1	1	1	1	1	1	1	1	1
Thrissur	108	PHC Kuzhur	1	1	0	0	1	1	1	1	1
Thrissur	109	PHC Perumpilavu	1	1	1	1	1	1	1	1	1
Thrissur	110	PHC Porkulam	1	1	1	1	1	1	1	1	1
Thrissur	111	PHC Thakkad	1	0	1	1	1	1	1	1	1
Thrissur	112	PHC Chainakala	1	1	1	1	1	1	1	1	1
Thrissur	113	PHC Padiyare Vembaaloor	1	1	1	1	1	1	1	1	1
Thrissur	114	PHC Edavilangu	1	1	1	1	1	1	1	1	1
Thrissur	115	PHC Meloor	1	1	1	1	1	1	1	1	1
Thrissur	116	PHC Adal	1	1	1	1	1	1	1	1	1
Thrissur	117	PHC Mullurkkara	1	1	1	1	1	1	1	1	1
Thrissur	118	PHC Kuthampully	1	1	1	1	1	1	1	1	1
Thrissur	119	PHC Thooorkara	1	1	1	1	1	1	1	1	1
Palakkad	120	PHC Padiyur	1	1	1	1	1	1	1	1	1
Palakkad	121	PHC Vallanuzha	1	0	1	1	1	1	1	1	1
Palakkad	122	PHC Sholayur	1	1	1	1	1	1	1	1	1
Palakkad	123	PHC Kavassery	1	1	0	1	0	1	1	1	1
Palakkad	124	PHC Kunissery	1	1	1	1	1	1	1	1	1
Palakkad	125	PHC Kumbidi	0	1	1	1	1	0	0	0	0
Palakkad	126	PHC Pattithara	1	0	0	1	0	1	1	1	1
Palakkad	127	PHC Vannamada	0	0	0	0	0	0	0	0	0
Palakkad	128	PHC Perunatti	1	1	1	1	1	1	1	1	1
Palakkad	129	PHC Elavenchery	0	1	0	0	1	1	1	1	1
Palakkad	130	PHC Ayilur	1	1	1	1	0	1	1	1	1

District	Sl No	Name of PHC	Incubator Required Qty	Micropipettes Fixed 1000 Microltr Required Qty	Fixed 10 Microltr Required Qty	Variable 10-100 Microltr Required Qty	Variable 100-1000 Microltr Required Qty	Needle Destroyer Required Qty	ESR Stand with Tube Required Qty	Haemoglo binometer (dry chemistry) Required Qty	RPR test kits for syphilis Required Qty
Palakkad	131	PHC Kannadi	1	1	1	1	1	1	1	1	1
Palakkad	132	PHC Kottopadam	0	1	1	0	1	1	0	0	1
Palakkad	133	PHC Thenkara	1	1	1	1	1	1	1	1	1
Palakkad	134	PHC Kanjirapuzha	1	1	1	1	0	0	1	1	1
Palakkad	135	PHC Pookottukavu	1	1	1	1	1	1	1	0	0
Palakkad	136	PHC Vellinezhi	1	1	1	1	1	1	1	1	0
Palakkad	137	PHC Thrikkedery	1	1	1	1	1	0	1	1	1
Palakkad	138	PHC Marutharoad	1	1	1	0	1	0	1	1	1
Palakkad	139	PHC Mundur	1	1	1	0	0	1	1	1	1
Palakkad	140	PHC Akathethara	1	1	1	0	0	1	1	1	1
Palakkad	141	PHC Malampuzha	0	0	1	1	1	1	1	1	1
Palakkad	142	PHC Muthuthala	1	1	1	1	1	1	1	1	1
Palakkad	143	PHC Mannur	0	0	1	1	1	1	1	1	1
Palakkad	144	PHC Kottayi	1	1	1	1	1	1	1	0	1
Palakkad	145	PHC Vaniyamkulam	1	1	1	1	1	1	1	1	1
Malapuram	146	PHC Nannammukku	1	1	1	1	1	1	1	1	1
Malapuram	147	PHC Veliyamcode	1	1	1	1	1	1	1	1	1
Malapuram	148	PHC Kaladi	2	1	1	1	1	1	1	1	1
Malapuram	149	PHC Trikkalangode	1	1	1	1	1	1	1	1	1
Malapuram	150	PHC Trippanacti	0	0	0	1	0	0	1	1	1
Malapuram	151	PHC Cherukavu	1	1	1	1	1	1	1	1	1
Malapuram	152	PHC Iringalloor	1	1	1	1	1	1	1	1	1
Malapuram	153	PHC kuttayi	1	1	1	1	1	1	1	1	1
Malapuram	154	PHC Thenhippalam	0	0	0	0	0	0	0	0	0
Malapuram	155	PHC Ponnundam	0	1	1	1	1	1	1	1	1
Malapuram	156	PHC Pothukal	1	0	0	1	0	0	1	1	1
Malapuram	157	PHC Moothedam	1	0	1	1	1	1	1	1	1
Malapuram	158	PHC Perunnakkari	0	0	0	0	0	0	0	0	0
Kozhikode	159	PHC Sepore	1	1	1	1	1	1	1	1	1
Kozhikode	160	MCH Unit Cheruppa	1	1	1	1	1	1	1	1	1
Kozhikode	161	PHC Thiruvampar	1	1	1	1	1	1	1	1	1
Kozhikode	162	PHC Kayanna	1	0	0	1	1	1	1	1	1
Kozhikode	163	PHC Azhiyur	1	1	1	1	1	1	1	1	1
Kozhikode	164	PHC Peruvannarnooliy	1	1	1	1	1	1	1	1	1
Kozhikode	165	PHC Pannikottur	1	1	1	1	1	1	1	1	1
Kozhikode	166	PHC Purameri	1	1	1	1	1	1	1	1	0
Kozhikode	167	PHC Maruthonkara	1	1	1	1	1	1	1	1	1
Kozhikode	168	PHC Vanimel	1	1	1	1	1	1	1	1	1
Kozhikode	169	PHC Madavoor	0	0	0	0	0	1	1	1	1
Kozhikode	170	PHC Kattippara	1	1	1	1	1	1	1	1	0
Kozhikode	171	PHC Kolathur	1	1	1	1	1	1	1	1	1
Kozhikode	172	PHC Maniyur	1	1	1	1	1	1	1	1	1
Kozhikode	173	PHC Chaliyam	1	1	1	0	1	0	1	1	1
Kannur	174	PHC Panyaram	1	1	1	1	1	1	1	1	1
Kannur	175	PHC Chapparapadavu	1	1	1	1	1	1	1	1	1
Kannur	176	PHC Cherukunnu	0	1	0	1	0	1	1	1	1
Kannur	177	PHC Etukulam	1	1	1	1	1	0	1	0	1
Kannur	178	PHC Ulikkal	1	1	1	1	1	0	1	0	1
Kannur	179	PHC Muzhakunnu	1	1	1	1	1	1	1	0	1
Kannur	180	PHC Peralassery	1	1	1	1	1	1	1	1	1
Kannur	181	PHC Vengad	1	1	1	1	1	1	1	1	1
Kannur	182	PHC Ramanthali	1	0	0	0	0	0	1	0	1
Kannur	183	PHC Kunhimangalam	1	1	1	1	1	1	1	1	1
Kannur	184	PHC Puthiyangadi Fisharis	1	1	0	1	1	1	1	1	1
Kannur	185	PHC Eranhol	1	1	1	1	1	1	1	1	1
Kannur	186	PHC Chokli	1	1	1	1	1	1	1	1	1
Kannur	187	PHC Chalil	1	1	1	1	1	1	1	1	1
Kannur	188	PHC Maloor	1	1	1	1	1	1	1	1	1
Kannur	189	PHC Elayavoor	1	1	1	1	1	1	1	1	1
Kannur	190	PHC Mokeri	1	1	1	1	1	1	1	1	1
Kannur	191	PHC Thrippangottur	1	1	1	1	1	1	1	1	1
Kannur	192	PHC Peringalam	1	1	1	1	1	1	1	1	1
Kannur	193	PHC Mekkunnu	1	1	1	1	1	1	1	1	1
Kasaragod	194	PHC Pallikkufe	0	0	0	0	0	1	0	0	0



District	Sl No	Name of PHC	Incubator	Micropipettes	Fixed 10	Variable	Variable	Needle	ESR Stand	Haemoglo	RPR test
				Fixed 1000							
			Required Qty	Required Qty	Required Qty	Required Qty	Required Qty	Required Qty	Required Qty	Required Qty	Required Qty
Kasaragod	195	PHC Bayar	1	1	1	1	1	1	1	1	0
Kasaragod	196	PHC Thaikadappuram	1	1	1	1	1	1	1	1	1
Kasaragod	197	PHC Thuruthi	0	0	0	0	0	1	0	0	1
Kasaragod	198	PHC Mavilakadappuram	0	0	0	0	0	1	0	0	0
Kasaragod	199	PHC Bellur	1	1	1	1	1	1	1	1	0
Kasaragod	200	PHC Kumbadaje	1	1	1	1	1	1	1	1	0
Kasaragod	201	PHC Olat	1	1	1	1	1	1	1	1	0
Kasaragod	202	PHC Aduor	0	1	1	1	1	1	1	1	0
Kasaragod	203	PHC Puthige	1	1	1	1	1	1	1	1	1
<b>Total Qty</b>			160	168	168	171	165	160	168	161	167
<b>Approx Rate</b>			20000	4600	4600	9000	9500	6000	350	1500	350
<b>Total cost</b>			3200000	772800	772800	1539000	1567500	960000	58800	241500	58450
<b>GRAND TOTAL</b>			9170850								

*[Signature]*  
Section Officer.

*[Signature]*

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