

**Growth, Development, Nutrition & Ageing Module/ Infection - 1 Module**

**Week 1**

Time	Day 01 Monday 18.05.2015	Day 02 Tuesday 19.05.2015	Day 03 Wednesday 20.05.2015	Thursday 21.05.2015	Day 04 Friday 22.05.2015
8.00 – 9.00	Introduction to Growth & development 2012-1/SBM-6/01 Obj: 1 - 4 <b>Lecture</b> Dr. RMM	<b>SGL</b>	New born baby 2012-1/SBM-6/05 <b>Lecture</b> Dr. PD	<b>General Convocation</b>	<b>CLR – 2 (Research Methods) Lecture</b> Prof. PVRK
9.00 - 10.00	Introduction to Growth & development 2012-1/SBM-6/01 Obj: 5 <b>Lecture</b> Prof. RS	<b>Infection - I</b> Overview of Microbiology in relation to human health <b>Lecture</b> Dr. FN	Normal growth & growth charts 2012-1/SBM-6/06 <b>Lecture Demonstration</b> Dr. PD		
10.15 – 11.15	<b>DIS – 2</b> Introduction to Community Medicine – scope & relevance Dr. KP	<b>Infection - I</b> Proving causation of infection, causality (Briefing about the Seminar) <b>Lecture</b> Dr. FN	Prenatal growth 2012-1/SBM-6/04 Obj: 01 & 02 <b>Lecture - 1</b> Dr. PHPF		<b>DIS – 2</b> Doctor as a team leader Dr. DSD
11.15 – 12.15	Prenatal growth 2012-1/SBM-6/03 <b>Lecture</b> Head/ Gyn. & Obs.	<b>Infection - I</b> Classification & visualization of infective agents(Microbial classification & visualization + classification of Parasites) <b>Lecture</b> Dr. RM	Prenatal growth 2012-1/SBM-6/04 Obj: 03 <b>Lecture - 2</b> Dr. PHPF		<b>DIS – 1</b> Introduction to Forensic Medicine – branches, scope and the need Dr. DF
12.15 – 1.15	<b>NOON BREAK</b>				
1.15 – 2.15	Abnormal growth patterns 2012-1/SBM-6/07 Obj: 6 <b>Lecture – 1 &amp; 2</b> Prof. JGSR	<b>Infection - I</b> Microbial growth, dissemination and survival within and outside the human host <b>Lecture</b> Dr. VL	<b>Meeting with Mentors</b>	<b>General Convocation</b>	<b>SGL</b>
2.15 – 3.15		<b>Infection – I</b> Host parasite relationship <b>Lecture</b> Dr. CG	<b>Sinhala class for Bhutanese students</b>		Abnormal growth patterns 2012-1/SBM-6/07 Obj: 1 - 4 <b>Lecture</b> Dr. RMM
	<b>SGL</b>	<b>Staff contact time + SGL</b> All Microbiology & Parasitology staff			<b>SGL</b>

*J.A. Edruru*

**2012/13 Batch (Year 2 Semester II)**

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**Week 2**

Time	Day 05 Monday 25.05.2015	Day 06 Tuesday 26.05.2015	Day 07 Wednesday 27.05.2015	Day 08 Thursday 28.05.2015	Day 09 Friday 29.05.2015
8.00 – 9.00	Why living beings have to eat Dietary fibre 2012-1/SBM-6/14 <b>Lecture - 1</b> Dr. CNRAA	SGL	SGL	<b>CLR – 2 (Research Methods) Lecture</b> Prof. PVRK	<b>CLR – 2 (Research Methods) Lecture</b> Prof. PVRK
9.00 - 10.00	Why living beings have to eat Dietary fibre 2012-1/SBM-6/14 <b>Lecture - 2</b> Dr. JPS	<b>Infection – I</b> The process by which organisms cause disease to host tissue <b>Lecture</b> Dr. ND	Nutrition 2012-1/SBM-6/18 <b>Lecture – 1</b> Dr. JPS		
10.15 – 11.15	<b>DIS – 2</b> Introduction to Environment Health Dr. JPS	<b>Infection – I</b> Introduction to protozoa & <i>Plasmodium</i> <b>Lecture</b> Dr. RM	Why living beings have to eat 2012-1/SBM-6/14 <b>Lecture</b> Dr. PHPF	<b>CLR – 1 (Medical Statistics) Lecture</b> Prof. SD	<b>DIS – 2</b> Water pollution Dr. JPS
11.15 – 12.15	Relevance of learning nutrition 2012-1/SBM-6/17 <b>Lecture Demonstration</b> Dr. PD	<b>Infection - I</b> Summary discussion on basic concepts in Microbiology and Parasitology <b>SGD</b> All Microbiology & Parasitology staff	Nutrition 2012-1/SBM-6/18 <b>Lecture – 2</b> Dr. JPS		<b>DIS – 1</b> Death and death related issues – I Dr. DE
12.15 – 1.15	<b>NO LECTURE</b>				
1.15 – 2.15	Normal development 2012-1/SBM-6/09 <b>Lecture</b> Dr. RMM	<b>Infection – I</b> Methods of preventing infections to include sterilization and disinfection <b>Lecture</b> Dr. ND	<b>Sinhala class for Bhutanese students</b>	<b>Infection – I</b> Microscopy <b>Practical/ Tutorial</b> All Microbiology & Parasitology staff	Do you eat enough 2012-1/SBM-6/15 <b>Lecture – 1 &amp; 2</b> Prof. RS
2.15 – 3.15	Abnormal development patterns 2012-1/SBM-6/10 <b>Lecture</b> Dr. RMM	<b>Infection – I</b> Introduction to bacteria and Staphylococci <b>Lecture</b> Dr. VL			SGL
4.15 – 5.15					

*J.A. Edruru*

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**Week 3**

Time	Day 10 Monday 01.06.2015	Tuesday 02.06.2015	Day 11 Wednesday 03.06.2015	Day 12 Thursday 04.06.2015	Day 13 Friday 05.06.2015	
8.00 – 9.00	SGL	Public Holiday	Normal sexual development 2012-1/SBM-6/11 <b>Lecture</b> Dr. RMM	<b>CLR – 2 (Research Methods) Lecture</b> Prof. PVRK	<b>CLR – 2 (Research Methods) Lecture</b> Prof. PVRK	
9.00 - 10.00	Nutrition 2012-1/SBM-6/18 <b>Lecture – 3</b> Dr. JPS		Postnatal growth 2012-1/SBM-6/07 <b>PD (Group 11 – 20)</b> Prof. RS & All Biochemistry staff Biochemistry Laboratory SGL (Groups 1 - 10)			<b>CLR – 1 (Medical Statistics) Lecture</b> Prof. SD
10.15 – 11.15	<b>DIS – 2</b> Air pollution Dr. JPS			<b>DIS – 1</b> Death and death related issues – II Dr. DE		
11.15 – 12.15	Do you eat enough 2012-1/SBM-6/15 <b>Lecture – 3</b> Dr. PHPF					
12.15 – 1.15	LUNCH					
1.15 – 2.15	Postnatal growth 2012-1/SBM-6/07 <b>PD (Group 1 – 10)</b> Prof. RS & All Biochemistry staff Biochemistry Laboratory SGL (Group 11 – 20)	Public Holiday	<b>Sinhala class for Bhutanese students</b>	<b>Infection – I</b> Streptococci and Enterococci <b>Lecture</b> Prof. VT	Abnormal sexual development 2012-1/SBM-6/12 <b>Lecture</b> Head/ Paediatrics	
2.15 – 3.15			SGL	<b>Infection – I</b> Microscopy <b>Practical/ Tutorial</b> All Microbiology & Parasitology staff	SGL	
3.15 – 4.15						
4.15 – 5.15	<i>J.A. Edruru</i>					

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**Week 4**

Time	Day 14 Monday 08.06.2015	Day 15 Tuesday 09.06.2015	Day 16 Wednesday 10.06.2015	Day 17 Thursday 11.06.2015	Day 18 Friday 12.06.2015
8.00 – 9.00	Radiological assessment of bone age 2012-1/SBM-6/07 Obj: 5 <b>Lecture</b> Dr. SR	SGL	SGL	CLR – 2 (Research Methods) <b>Lecture</b> Prof. PVRK	CLR – 2 (Research Methods) <b>Lecture</b> Prof. PVRK
9.00 - 10.00	Diet and nutrient intake 2012-1/SBM-6/19 Obj: 1 <b>Lecture</b> Dr. PD	<b>Infection – I</b> Gram –ve cocci to include <i>Neisseria</i> & <i>Moraxella</i> <b>Lecture</b> Dr. CG	Diet and nutrient intake – Pulses 2012-1/SBM-6/19 Obj: 2 <b>Lecture – 2</b> Prof. JGSR		
10.15 – 11.15	<b>DIS – 2</b> Sewage disposal Dr. JPS	<b>Infection – I</b> Anaerobes including clostridia, <i>Actinomyces</i> , <i>Bacteroides</i> and <i>Prevotella</i> <b>Lecture</b> Dr. VL	CCR - I	CLR – 1 (Medical Statistics) <b>Lecture</b> Prof. SD	<b>DIS – 2</b> Food hygiene Dr. JPS
11.15 – 12.15	Diet and nutrient intake 2012-1/SBM-6/19 Obj: 1 <b>Lecture – 1</b> Dr. HKIP	<b>Infection - I</b> Meeting with facilitators for the seminar All Microbiology & Parasitology staff			<b>DIS – 1</b> Investigation of crimes – I Dr. IG
12.15 – 1.15	LUNCH BREAK				
1.15 – 2.15	Diet and nutrient intake 2012-1/SBM-6/19 Obj: 1 <b>Lecture – 2</b> Dr. HKIP	<b>Infection – I</b> Sterilization and disinfection <b>Practical/ Tutorial</b> All Microbiology & Parasitology staff	<b>Soft skills</b> <b>Lecture</b> [Venue: Physiology LT]	<b>Infection – I</b> Sterilization and disinfection <b>Practical/ Tutorial</b> All Microbiology & Parasitology staff	Diet and nutrient intake – Vegetables & Fruits 2012-1/SBM-6/19 Obj: 2 <b>Lecture – 3</b> Prof. JGSR
2.15 – 3.15	Diet and nutrient intake – Cereals 2012-1/SBM-6/19 Obj: 2 <b>Lecture – 1</b> Dr. CNRAA		<b>Sinhala class for Bhutanese students</b>  		Diet and nutrient intake – Oil seeds & Nuts 2012-1/SBM-6/19 Obj: 2 <b>Lecture – 4</b> Dr. CNRAA
3.15 – 4.15	SGL				<b>SGL</b>
4.15 – 5.15					

Chairperson  
Curriculum Coordinating Committee  
Faculty of Medicine  
University of Peradeniya

Time	Day 19 Monday 15.06.2015	Day 20 Tuesday 16.06.2015	Day 21 Wednesday 17.06.2015	Day 22 Thursday 18.06.2015	Day 23 Friday 19.06.2015
8.00 – 9.00	Diet and nutrient intake – Fat soluble vitamins 2012-1/SBM-6/19 Obj: 4 <b>Lecture</b> Prof. JGSR	<b>SGL</b>	<b>CCR - II</b>	<b>CLR – 2 (Research Methods) Lecture</b> Prof. PVRK	<b>CLR – 2 (Research Methods) Lecture</b> Prof. PVRK
9.00 - 10.00	Nutrition 2012-1/SBM-6/18 <b>Lecture – 4</b> Dr. JPS	<b>Infection – I</b> Gram negative bacilli to include <i>Enterobacteriaceae, Pseudomonads</i> and other NLF of clinical importance <b>Lecture</b> Prof. VT			
10.15 – 11.15	<b>DIS – 2</b> Urbanization Dr. JPS	<b>Infection – I</b> Intestinal Protozoa – amaeobae & ciliates <b>Lecture</b> Dr. DI	Diet and nutrient intake – Fat soluble vitamins 2012-1/SBM-6/19 Obj: 4 <b>SGD</b> Prof. JGSR	<b>CLR – 1 (Medical Statistics) Lecture</b> Prof. SD	<b>DIS – 2</b> Medical Sociology - Introduction Dr. ST
11.15 – 12.15	Diet and nutrient intake – Meat & Fish 2012-1/SBM-6/19 Obj: 2 <b>Lecture – 5</b> Dr. PHPF	<b>Infection – I</b> Intestinal & Tissue flagellates, intestinal coccidia, <i>Giardia, Trichomonas</i> spp <b>Lecture</b> Dr. RM			<b>DIS – 1</b> Investigation of crimes – II Dr. IG
12.15 – 1.15	<b>CONFERENCE</b>				
1.15 – 2.15	Discussion on CCR <b>Lecture</b> Dr. RMM	<b>Infection – I</b> Gram –ve cocobacilli <b>SGD</b> All Microbiology staff	<b>Meeting with Mentors</b>	<b>Infection – I</b> Intestinal helminthes - I <b>Lecture</b> Dr. DI	Diet and nutrient intake – Water soluble vitamins 2012-1/SBM-6/19 Obj: 5 <b>Lecture – 1 &amp; 2</b> Dr. HKIP
2.15 – 3.15	Diet and nutrient intake 2012-1/SBM-6/19 Obj: 3 <b>Lecture – 3 &amp; 4</b> Prof. RS	<b>Infection – I</b> Tissue coccidia <b>Lecture</b> Dr. DI	<b>Sinhala class for Bhutanese students</b>	<b>Infection – I</b> Hemoflagellates <b>Lecture</b> Dr. DA	
3.15 – 4.15		<b>Staff contact time + SGL</b> All Microbiology & Parasitology staff		<b>Infection – I</b> Gram positive bacilli <b>SGD</b> All Microbiology staff	
4.15 – 5.15				<b>Staff contact time + SGL</b> All Microbiology & Parasitology staff	<b>Chairperson</b> <i>J.A. Edman</i> <b>Curriculum Coordinating Committee</b> Faculty of Medicine


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**Week 6**

Time	Day 24 Monday 22.06.2015	Day 25 Tuesday 23.06.2015	Day 26 Wednesday 24.06.2015	Day 27 Thursday 25.06.2015	Day 28 Friday 26.06.2015
8.00 – 9.00	SGL	SGL	Food intake during pregnancy and lactation 2012-1/SBM-6/16 <b>Lecture</b> Head/ Gyn & Obs.	<b>CLR – 2 (Research Methods) Lecture</b> Prof. PVRK	<b>CLR – 2 (Research Methods) Lecture</b> Prof. PVRK
9.00 - 10.00	Principles of causation of Malnutrition 2012-1/SBM-6/20 <b>Lecture</b> Dr. RMM	<b>Infection - I</b> Helminths – Intestinal Nematodes – 2 <i>Necator, Strongiloides</i> <b>Lecture</b> Dr. DI	Why living beings have to eat 2012-1/SBM-6/14 <b>SGD</b> Dr. PHPF & All Biochemistry staff		
10.15 – 11.15	<b>DIS – 2</b> Application of theories of Medical Sociology Dr. ST	<b>Infection - I</b> Tissue Nematodes <b>Lecture</b> Dr. SW	CCR – Round up session 2012-1/SBM-6/08 <b>Lecture</b> Dr. RMM	<b>CLR – 1 (Medical Statistics) Lecture</b> Prof. SD	<b>DIS – 2</b> Health Information System Dr. OR
11.15 – 12.15	Diet and nutrient intake – Water soluble vitamins 2012-1/SBM-6/19 Obj: 5 <b>Lecture – 3</b> Dr. HKIP	<b>Infection - I</b> Rickettsiae, Chlamydia and Mycoplasma <b>Lecture</b> Dr. CG			<b>DIS – 1</b> Roles and responsibilities of a doctor in maintaining relationships Dr. IG
12.15 – 1.15	LUNCH				
1.15 – 2.15	Relevance of learning nutrition 2012-1/SBM-6/17 Obj: 7 <b>Student Seminar</b> Prof. RS	<b>Infection - I</b> Meeting with facilitators for the seminar All Microbiology & Parasitology staff	<b>Sinhala class for Bhutanese students</b>	<b>Infection - I Mycobacteria Lecture</b> Dr. VL	Ageing 2012-1/SBM-6/13 Obj: 04 & 05 <b>Lecture</b> Prof. RS
2.15 – 3.15		<b>Infection - I</b> <i>Vibrio, Campylobacter, Helicobacter</i> <b>Lecture</b> Dr. FN		<b>Infection - I</b> Arthropods of medical importance I - Mosquitoes <b>Lecture</b> Dr. DA	<b>Staff contact time + SGL</b> All Microbiology & Parasitology staff
	SGL	<b>Infection - I</b> Spirocheates <b>Lecture</b> Dr. ND	SGL		
4.15 – 5.15	<b>Chairperson Curriculum Coordinating Committee</b>	<b>Staff contact time + SGL</b> All Microbiology & Parasitology staff			

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Time	Day 29 Monday 29.06.2015	Day 30 Tuesday 30.06.2015	Wednesday 01.07.2015	Day 31 Thursday 02.07.2015	Day 32 Friday 03.07.2015
8.00 – 9.00	Ageing – The process among females 2012-1/SBM-6/13 Obj: 3 <b>Lecture</b> Head/ Gyn. & Obs.	SGL	<b>Public Holiday</b>	<b>CLR – 2 (Research Methods) Lecture</b> Prof. PVRK	<b>CLR – 2 (Research Methods) Lecture</b> Prof. PVRK
9.00 - 10.00	Special nutritional requirements of elderly 2012-1/SBM-6/13 Obj: 2 <b>Lecture</b> Prof. RS	<b>Infection – I</b> Introduction to medical virology <b>Lecture</b> Dr. FN		<b>CLR – 1 (Medical Statistics) Lecture</b> Prof. SD	<b>DIS – 2</b> Emerging health problems Dr. ST
10.15 – 11.15	<b>DIS – 2</b> Principles of injury prevention Prof. SD	<b>Infection – I</b> Diagnosis of viral infections <b>Lecture</b> Dr. FN		<b>DIS – 1</b> Code of conduct for doctors Dr. IG	
11.15 – 12.15	SGL	<b>Infection – I</b> Arthropods of medical importance – 2 Flies, fleas, lice, ticks, mites <b>Lecture</b> Dr. DA			
12.15 – 1.15	<b>UNUSUAL</b>				
1.15 – 2.15	Ageing 2012-1/SBM-6/13 Obj: 1 <b>Staff Seminar</b> Prof. CJ, Prof. RS & Dr. JPS	<b>Infection – I</b> <b>Student Seminar</b> All Microbiology & Parasitology staff	<b>Public Holiday</b>	<b>Infection – I</b> Bacteriology <b>SGD</b> All Microbiology staff	Round up session 2012-1/SBM-6/21 <b>Lecture</b> Dr. RMM
2.15 – 3.15				<b>Infection – I</b> <i>Cestodes – Taenia solium, T. saginata, Hymenolepis diminuta, H. nana, Echinococcus granulosus</i> <b>Lecture</b> Dr. SW	
3.15 – 4.15				SGL	<b>Staff contact + SGL</b> All Microbiology & Parasitology staff

## 2012/13 Batch (Year 2 Semester II)

### Growth, Development, Nutrition & Ageing Module/ Infection - 1 Module

#### **Venue for Lectures/ Staff Seminar/ Student Seminar:**

**Mornings & Afternoons – Physiology Lecture Theatre**

CCR (Clinical Case for Relevance) : ELTU tutorial rooms

#### Names and the departments of the teachers involved in the teaching programme:

##### Dept. of Paediatrics

Dr. RMM - Dr. RM Mudiyanse  
Dr. PD - Dr. P. Dissanayake

##### Dept. of Biochemistry

Prof. RS - Prof. R Sivakanesan  
Prof. JGSR - Prof. JGS Ranasinghe  
Dr. PHPF - Dr. PHP Fernando  
Dr. HKIP - Dr. HKI Perera  
Dr. CNRAA - Dr. CNRA Alles

##### Dept. of Community Medicine

Dr. JPS - Dr. JP Suraweera

##### Dept. of Medicine

Prof. CJ - Prof. C Jayasinghe

##### Dept. of Radiology

Dr. SR - Dr. S Rosairo

##### Infection – 1 Module

##### Dept. of Microbiology

Prof. VT - Prof. V Thevanesam  
Dr. FN - Dr. F Noordeen  
Dr. VL - Dr. V Liyanapathirana  
Dr. ND - Dr. N Dissanayake  
Dr. CG - Dr. C Gamage

##### Dept. of Parasitology

Dr. RM - Dr. R Morel  
Dr. DI - Dr. D Iddawela  
Dr. SW - Dr. S Wickramasinghe  
Dr. DA - Dr. D Atapattu

##### CLR

##### Dept. of Community Medicine

Prof. PVRK - Prof. PVR Kumarasiri  
Prof. SD - Prof. S Dharmaratne

##### DIS

##### Dept. of Community Medicine

Prof. SD - Prof. S Dharmaratne  
Dr. KP - Dr. K Pethiyagoda  
Dr. DSD - Dr. D.S. Dissanayake  
Dr. JPS - Dr. JP Suraweera  
Dr. ST - Dr. S Tennakoon  
Dr. OR - Dr. O Rupananda

##### Dept. of Forensic Medicine

Dr. IG - Dr. I Gooneratne  
Dr. DHE - Dr. DH Edussuriya  
Dr. DF - Dr. D Fernando

**Module Coordinator: Dr. CNRA Alles, Dept. of Biochemistry (Tel # 6331) – Growth, development, nutrition & ageing module**

##### \*\*\* Infection - 1 Module –

**Please refer the Notice boards of departments of Microbiology and Parasitology for the Practical, SGD schedules and seminar groups.**

**Module Coordinator: Dr. F Noordeen, Dept. of Microbiology (Tel # 6532) – Infection - 1 module**



*Chairperson*  
*Curriculum Coordinating Committee*  
*Faculty of Medicine*  
*University of Peradeniya*





