



Module II – 2019-2020

Lower Limb, Endocrinology, Carbohydrate Metabolism, Calcium, Phosphorus & Vitamin D.

Time	Day 1 08.11.2019	Day 2 11.11.2019	Day 3 12.11.2019	Day 4 13.11.2019	Day 5 14.11.2019	Day 6 15.11.2019	Day 7 18.11.2019
9:00 -10:00 am	(AITo – Hypothyroidism, IHD) CM 8.2 Introduction to Non-communicable diseases- Endocrine Disorders	AN 151-15.5 Front and medial side of Thigh, Femoral triangle	(AITo – Hypothyroidism) PY 8.2 Adenohypophysis - II	(AITo – Hypothyroidism) PY 8.2 Synthesis & mechanism of action of thyroid hormones	<b>ECE 8-hospital visit</b> <b>A2</b> Trauma cases(AN 13.3) <b>A1</b> eye examination (AN 41.1) <b>B2</b> PEM(BI 5.4) <b>B1</b> awareness BMW (BI 11.1 to11.15) <b>C2</b> anaemia(PY2.4) <b>C1</b> pain pathway(PY3.3 to 3.5)	BI 11.4 Estimation of normal & abnormal constituents of urine	AN17.1,17.3 Hip Joint
10:00 – 12:00 noon	PY 10.11 CNS Examination- Higher mental functions	AN 43.2 Histology of pituitary glands	PY 10.11 CNS Examination- Sensory system	(AITo – Hypothyroidism) AN 43.2 Histology of Thyroid, parathyroid		PY 10.11 CNS Examination – sensory system	BI 11.5 Chromatography
12:00- 01:00 pm	AN 15.1-15.5,20.3 Introduction to lower limb & front of thigh	(AITo – Hypothyroidism) PY 8.2 HypothalamoHypophysealPortalSystem	PY 8.2 NeuroHypophysis	(AITo – Hypothyroidism) PY 8.2,8.4 (HI-BI) Thyroid Functions & disorders	PY 8.1, 8.2 Functions of PTH	AN 16.4-16.5 Posterior compartment of thigh	AN 14.1-14.4 Osteology: Hip Bone and Femur
2 :00– 3:00 pm	(AITo – Hypothyroidism) PY 8.6 Mechanism of Hormonal action	(AITo – Hypothyroidism) PY 8.2 Adenohypophysis I	AN 16.1-16.3 Gluteal region	BI 6.5(VI-IM) Vitamin D	BI 6.9,6.10 (HI-PY,VI-IM) Calcium & Phosphorus	PY 8.3 Thymus & Pineal gland	BI 6.6 Biological oxidation, high energy compounds, components of ETC

10:00 – 12:00A.M. & 03:00 – 05:00 P.M. are marked for SGL/Tutorial/Practicals / Small group teaching  
9:00-10:00 .12:00-01:00 & 02:00-03:00 are marked for lectures



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3:00 - 5:00 pm	AN 15.1-15.4 Dissection – Front Of Thigh	AN 15.1-15.5 Dissection - Front & Medial side of Thigh	AN 15.3 Dissection – Femoral Triangle	AN 15.3 Dissection adductor canal	Community medicine tutorial	AN 16.1-16.6 Dissection Gluteal Region	AN 16.1-16.5 Dissection – Back of Thigh
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Time	Day 8 19.11.2019	Day 9 20.11.2019	Day 10 21.11.2019	Day 11 22.11.2019	Day 12 25.11.2019	Day 13 26.11.2019
9:00 - 10:00	AN 16.5 BACK OF THIGH & SCIATIC NERVE (A)	BI 6.6 Oxidative phosphorylation, chemiosmotic Theory, shuttle pathways	<b>ECE 9-Hospital visit</b> <b>C1</b> Trauma cases (AN 13.3) <b>C2</b> eye examination(AN 41.1) <b>A1</b> PEM (BI5.4) <b>A2</b> awareness BMW(BI11.1 to 11.15) <b>B1</b> anaemia(PY 2.4) <b>B2</b> pain pathway(PY 3.3 to 3.5)	AETCOM Module 1.3  <b>Biochemistry Dept</b>  Doctor-Patient relationship 8.30 to 9.30 am-Large group session  9.30 to 12.30 Self directed learning	<b>BI 3.4,3.7,3.8 (VI-IM)</b> Glycogen metabolism & its disorders	AN 18.4-18.7 Knee joint & anastomosis I
10:00 – 12:00 noon	AN 16.6 Dissection – Popliteal Fossa	PY 10.11 CNS Examination – sensory system			Histology - suprarenal gland, revision (A) Histology lab	<b>PY 10.11</b> CNS Examination- Motor system

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12:00- 01:00 pm	BI 3.4,3.7,3.8 (VI-IM) Glycolysis, pyruvate dehydrogenase complex	BI 3.2-3.3 Digestion & absorption of carbohydrates	AN 16.6 Popliteal fossa		PY 8.2,8.4(HI-BI) Adrenal cortical Hormones-I Glucocorticoids and applied aspects	BI 3.4,3.7,3.8 (VI-IM) Fructose & galactose metabolism
2 :00– 3:00 pm	AN 14.1-14.4 Osteology Patella, Tibia	AN 18.1,18.2 Lateral Compartment of leg	BI 3.6 Citric acid cycle & its regulation	BI 3.4,3.7,3.8 (VI-IM) Gluconeogenesis & its regulation	AN 18.4-18.7 Knee joint & anastomosis II	PY 11.7 Physiology of Aging
3:00 -5:00 pm	Community medicine tutorials	AN 18.1,18.2 Dissection – lateral compartment of Leg	AN 18.4-18.7 Dissection – Knee Joint	PY 8.2,8.4 Seminar on Thyroid disorders	AN 14.1-14.4,20.1-20.10 Osteology – Fibula and tarsal bones, Surface marking & Radiological Anatomy	AN 18.4-18.7 Dissection – knee joint

Time	Day 14 27.11.2019	Day 15 28.11.2019	Day 16 29.11.2019	Day 17 02.12.2019	Day 18 03.12.2019
9:00 -10:00	AN 18.1,18.2 Anterior compartment of Leg	AN 20.1-20.2 Tibiofibular & Ankle Joint	PY 8.2,8.4(HI-BI) Functions of Insulin & Glucagon – I	BI 3.9,11.17(VI-PA,IM) Plasma glucose regulation, Diabetes Mellitus	AN 18.1-18.3 Dorsum of Foot

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10:00 – 12:00 noon	BI 11.6 Colorimetry	<b>PY 10.11</b> CNS Examination- Motor system	AN 20.1 Dissection – Ankle joint	<b>PY 10.11</b> CNS Examination- Motor system	Biochemistry Practical revision & estimation of glucose by glucometer
12:00- 01:00 pm	<b>AN 19.1-19.7</b> Posterior compartment of leg	PY 8.2,8.4(HI-BI) Adrenal cortical Hormones- II Mineralocorticoids & regulation & applied aspects	PY 8.2,8.4(HI-BI) Functions of Insulin & Glucagon – II	Physiology endocrine charts	<b>BI 3.10 (VI-IM)</b> Biochemistry Charts
2 :00– 3:00 pm	<b>PY 8.2</b> Endocrine functions of Skin, Kidney & heart	PY 8.2,8.4,8.5(HI-BI) Adrenal Medullary hormones	<b>ECE B2</b> BI 3.4,3.7,3.8(VI-IM,PA) <b>G6PD Deficiency (large Group)</b> HMP pathway and uronic acid pathway	(AITo – Hypothyroidism) BI 6.13-6.15,11.17 (HI-AN,PY; VI-PA,IM) Thyrod function Test & Adrenal function tests	<b>ECE A3</b> <b>AN</b> <b>Varicose Veins (Large Group)</b> Lymphatic drainage and venous drainage of lower limb
3:00 -5:00 pm	<b>AN 19.1-19.7</b> Dissection - Posterior compartment leg	<b>Community Medicine tutorials</b>		BI 6.13-6.15,11.17 (HI-AN,PY; VI-PA,IM) AITo- Hypothyroidism (By IM Dept)	

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Time	Day 19 04.12.2019	Day 20 05.12.2019	Day 21 06.12.2019	Day 22 09.12.2019	Day 23 10.12.2019	Day 24 11.12.2019	Day 25 12.12.2019	Day 26 13.12.2019	Day 27 16.12.2019	Day 28 17.12.2019	
9:00 -10:00 am	PY 8.5,11.5 Obesity, metabolic syndrome	AN 20.1,20.2 Inversion & Eversion of Foot	<b>AETCOM</b> <b>Module</b> <b>1.3</b>  <b>Biochemi</b> <b>stry Dept</b>  Interactive sessions+ closure	PHYSIOLOG Y IA Physio IL	Physio-IL	PRACTICALS Anat	ANAT IA	BIOCHEM IA	PRACTICALS BIOCHEM/	BIOCHEM IA	
10:00 – 12:00 noon	Biochemistry tutorial	–(AITo – IHD) BI 11.17 Case resolution 2 – small group - Diabetes Mellitus									
12:00- 01:00 pm	PY 11.6,11.9,11.10 (VI-PE)- Infancy, growth chart(Paediatrics dept)	AN 19.5-19.7 Arches of foot & related applied anatomy									
2 :00– 3:00 pm	AN 19.5-19.7 Sole of foot	ECE P3PY 8.2 Panhypopituitarism(small group)	IL-Physio				Anat-SDL Osteoarthritis of knee(AN 18.7)Anat-IL				
3:00 -5:00 pm	Anatomy tutorials										

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Batches for ECE

Batches	Roll nos
A1	1 to 25
A2	26 to 50
B1	51 to 75
B2	76 to 100
C1	101 to 125
C2	126 to 150

Venue/setting for ECE-HV1 to HV6

Topic/Competency	Venue/Setting	Hospital visit no
Skeletal System(AN 2.1 to 2.6)	Radiology dept	HV1
SM of CVS/RS(AN 5.1 to 5.8)	Medicine OPD	HV2
Handling of specimens(BI 11.1 to 11.15)	Central Lab	HV3
ABG(BI 6.8 to 6.10)	ICU	HV4
Blood grouping(PY 2.8 to 2.9)	Blood Bank	HV5
Analgesics(PY 3.3 to 3.5)	Pharmacy	HV6

Venue/Setting of ECE-HV 7 to 12

Topic/Competency	Venue/Setting	Hospital visit no
Trauma cases(AN 13.3)	Emergency dept	HV7
Eye Examination(AN 14.1)	Ophthalmology dept	HV8
PEM(PY 15.4)	Community health	HV9

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**HERITAGE INSTITUTE OF MEDICAL SCIENCES, VARANASI**

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	centre	
Awareness of BMW (BI 11.1 to 11.15)	BMW site	HV10
Anaemia (PY 2.4)	Medicine OPD	HV11
Pain pathway (PY 3.3 to 3.5)	Pain clinic	HV12

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9:00-10:00 .12:00-01:00 & 02:00-03:00 are marked for lectures**



TIME	Day 1 18.12.2019	Day 2 19.12.2019	Day 3 20.12.2019	Day 4 23.12.2019	Day 5 24.12.2019	25.12.2019 to 31.12.2019 Winter break	Day 6 01.01.2020	Day 7-9 02.01.2020 03.01.2020 & 04.01.2020	
9:00 -10:00 am	<b>AITo COPD</b> CM 8.1,8.3 <b>Epidemiology &amp; Prevention of Acute Respiratory conditions</b>	<b>AITo COPD</b> PY 6.1 Introduction to Respiratory System & non respiratory functions (P)	AN 21.4-21.7 Thoracic wall-muscles, vessels, internal thoracic artery	AN 23.1 Mediastinum – I & its Subdivisions	S19 BI 8.1(VI-IM,PE,PA) <b>Nutrition-I</b> <b>Calorific Value, Basal metabolic rate ,Specific dynamic action</b>			<b>AITo COPD</b> PY 6.2 Diffusion of gases and respiratory membrane	CM RESEARCH METHODOLOGY WORKSHOP CM RESEARCH METHODOLOGY WORKSHOP
10:00 – 12:00 noon	<b>AITo COPD</b> PY 6.2 Examination of RS	<b>AITo COPD</b> PY 6.2 RS examination– IL	<b>AITo COPD</b> AN 25.1 Histology of Respiratory tract	<b>AITo COPD</b> AN 25.1 Histology of Respiratory tract <b>Revision</b>	<b>AITo COPD</b> PY 6.2 RS examination–			Anatomy tutorials	
12:00- 01:00 pm	CM 8.1,8.3 <b>Introduction to communicable diseases</b>	<b>AITo COPD</b> AN 24.2 Lungs – lobes surface anatomy and Broncho - pulmonary segments	<b>AITo COPD</b> PY 5.10 Special features of pulmonary circulation	<b>AITo COPD</b> PY 6.2 Mechanics of respiration - II Pleural pressures	<b>AITo COPD</b> AN 25.2,25.3 Embryology Development of RS – I			<b>AITo COPD</b> PY 6.2 Dead space, Alveolar ventilation VA/Q –I ( P)	
2 :00– 3:00 pm	<b>AITo COPD</b> AN 21.3 Anatomy of upper Respiratory tract - an overview	<b>AITo COPD</b> AN 24.1 Reflection of - Pleura - reflections and Recess	<b>AITo COPD</b> PY 6.2 Mechanics of respiration - I Muscles of respiration movement of chest wall	<b>AITo COPD</b> CM 8.1,8.3 <b>Prevention and control of communicable diseases</b>	<b>AITo COPD</b> PY 6.2 Work of breathing Lung compliance surfactant and Air way resistance		<b>AITo COPD</b> PY 6.2 Dead space, Alveolar ventilation VA/Q- II ( P)		

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**THORAX, RS & CVS, ACID BASE BALANCE, NUTRITION**

3:00 -5:00 pm	AN 21.1-21.11 Dissection of Thoracic wall	<b>AITo COPD</b> AN 24.1-24.6 Dissection of Lung	Physiology Tutorials	AN 23.1 Dissection of Mediastinum-I	AN 23.1 Dissection of Mediastinum-II		<b>AITo COPD</b> <b>AN 25.7</b> Radiology anatomy of Respiratory system (A)		
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TIME	Day 10 06.01.2020	Day 11 07.01.2020	Day 12 08.01.2020	Day 13 09.01.2020	Day 14 10.01.2020	Day 15 13.01.2020	14.01.2020 makar sankranti	Day 16 15.01.2020	
9:00 -10:00 am	PY 6.3 Oxygen transport - I	PY 6.3 Transport of Carbon-di-Oxide (P)	<b>AITo COPD</b> AN 25.2,25.3HI-PY, VI-IM) Embryology of RS-II(A)	AN 23.3,23.4(VI-SU) Post. Med III -Az Vein. Th Duct. Des. aorta (A)	S52 BI 8.2(VI-IM,PE,PA) Nutrition -II(B) Air pollutants,	PY 6.4,6.6 High altitude Physiology -I Hypoxia			<b>AITo COPD</b> <b>PY 6.5,11.4</b> Artificial respiration ,BLS, oxygen therapy
10:00 - 12:00 noon	<b>AITo COPD</b> <b>PY 6.2</b> RS examination	Histology Revision	S 40A <b>AITo COPD</b> <b>PY 6.2</b> RS examination	S 40B Physiology Tutorials (P)	<b>AITo COPD</b> PY 6.8, 6.10(VI-RM) PEFR , spirometry	S 48B BI 11.2 Preparation of buffer and estimation of PH			S 56A <b>AITo COPD</b> PY 6.8, 6.10(VI-RM) PEFR , spirometry
12:00- 01:00 pm	PY 6.3 O <sub>2</sub> transport - II 1 <sup>st</sup> breath Neonatal Respiration (P)	PY 6.6 Neural regulation of respiration	S41 <b>AITo COPD</b> BI 6.7(HI-PY,VI-IM) Acid Base Balance -I Respiratory regulation and associated disorders	<b>AITo COPD</b> PY 6.2, 6.7 PFT Lung Volumes and Capacities	PY 6.4, 6.5 High altitude Physiology-II	<b>AITo COPD</b> PY 6.6 Cyanosis Clubbing asphyxia, dyspnoea, drowning			AN 23.5,23.6 Mediastinum IV Sympathetic trunk, lymphodes, lymphatic drainage of thoracic organs(A)
2 :00- 3:00 pm	<b>AITo COPD</b> AN 38.1-38.3,24.1-24.6 <b>Surgical anatomy of Upper Respiratory tract ( E.N.T)</b>	<b>AITo COPD</b> PY 6.6 Chemical regulation of respiration and periodic breathing	AN 23.3,23.4 Mediastinum II (SVC, aorta, pulmonary trunk, trachea) (A)	<b>ECE B6</b> BI 6.7(HI-PY,VI-IM) <b>Metabolic acidosis - Acid Base Balance II</b>	PY 6.4,6.5 Deep sea physiology	<b>ECE P6</b> PY 6.7,6.8 Status Asthmaticus			<b>AN 23.1(VI-SU)</b> Mediastinum – V Esophagus

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THORAX, RS & CVS, ACID BASE BALANCE, NUTRITION

3:00 -5:00 pm	Physiology tutorials	AN 21.1,21.2 Osteology	AN 23.3,23.4 Dissection of Mediastinum-II		AN 23.3,23.4 Dissection of Mediastinum -III		AN 23.3-23.6 Dissection of Mediastinum - IV & V
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TIME	Day 17 16.01.2020	Day 18 17.01.2020	Day 19 20.01.2020	21.01.2020 to 25.01.2020 Annual Fest	Day 20 27.01.2020	Day 21 28.01.2020	Day 22 29.01.2020	Day 23 30.01.2020
9:00 -10:00 am	BI 8.3(VI-IM) Dietary advice in health and disease General principals of Prescription of diet (Diabetes, Hypertentionetc) PY 6.8, 6.10(VI-RM)	AIto COPD Flexible fiberoptic Endoscopy Video demonstration (Chest & TB)	AIto RHD AN 22.2(HI-PY) External features of Heart (A)		AIto RHD AN 22.2(HI-PY) Internal features of Heart (A)	S78AIto IHD PY 5.5,5.6(VI-IM,HI- AN) ECG (P)	AIto RHD BI 11.24(VI-IM) Trans fat in food	AIto RHD CM 5.1 Public health problems in nutrition
10:00 - 12:00 noon	S 56BAIto COPD RS charts (P)	AIto COPD PY 6.8, 6.10(VI-RM) PEFR , spirometry	BI 11.16,11.19 Use of PH meter, ISE, ABG analyser		AItoRHD PY 5.5 Examination of CVS -(P)	AItoRHD AN 69.1-69.3 Histology of Blood Vessels (A)	S 83AAIto IHD PY 5.5 Examination of CVS -(P)	BI 6.8,11.17(VI-IM,PA) Biochemistry Charts
12:00- 01:00 pm	S61AIto COPD PY 11.4,11.5,11.8,11.12 Effect of Exercise and meditation on RS	BI 8.4(VI-IM,PA) Obesity	PY 5.1,5.2 Structure & Properties of Cardiac muscle		PY 5.1,5.2 Ventricular potential & pacemaker potential(P)	S79AItoRHD PY 5.3 Cardiac cycle – I (P)	AItoRHD PY 5.3 Cardiac cycle – II & Heart sounds (P)	AN 25.1-25.4(VI-PE) Development of Heart (A)

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**THORAX, RS & CVS, ACID BASE BALANCE, NUTRITION**

2 :00– 3:00 pm	AN 22.1 Pericardium & sinuses (A)	PY 6.8, 6.10(VI-RM) <b>Pharmacological and Physiological basis of bronchial tone (Pharmacology)</b>	AITo RHD BI 8.5(VI-CM,IM,PE) <b>Nutritional importance of food (Carbohydrate, lipid , fibers, protein)</b>		PY 5.1,5.2,5.5 Conducting system of heart (P)	BI 11.23(VI-IM) Energy content of food, GI	AN 25.1-25.4(VI-PE) Embryology CVS (A)	<b>CM 5.8 Food fortification</b>
3:00 -5:00 pm	AN 22.1 Dissection of Pericardium (A)	PY 6.8, 6.10(VI-RM) <b>AITo COPD Discussion by IM</b>	<b>AITo IHD</b> AN 22.2(HI-PY) Dissection – External features of heart (A)		<b>AITo IHD</b> AN 22.2(HI-PY) Dissection- Internal feature of Heart (A)	Physiology Tutorial (P)	<b>AITo IHD</b> AN 22.2 Dissection- Internal feature of Heart (A)	AN 22.2 Dissection/ Anatomy tutorials (A)

TIME	Day 24 31.01.2020	Day 25 03.02.2020	Day 26 04.02.2020	Day 27 05.02.2020	Day 28 06.02.2020	Day 29 07.02.2020	Day 30 10.02.2020
9:00 -10:00 am	AITo RHD PY 5.9 Heart Rate (P)	AN 25.4-25.6 Development of blood Vessels	AITo RHD PY 5.7 Hemodynamics&Arterial &venous pulse(P)	AITo RHD PY 5.9 Blood Pressure – I (P)	AITo RHD <b>CM 5.6 Prevention of nutritional problems</b>	PY 5.3 Haemorrhage and Shock (P)	PhysiologyRevision (P)
10:00 – 12:00 noon	AITo RHD PY 5.5 CVS Examination	AITo RHD PY 5.13(VI-IM) ECG (P) Clinical Lab	AITo RHD PY 5.12 Blood pressure recording	Biochemistry Tutorials	AITo RHD PY 5.12 Blood Pressure – Exercise & Posture	S 110B <b>Biochemistry charts</b>	AITo RHD PY 5.12 BP - Exercise & Posture Full Batch
12:00- 01:00 pm	AITo RHD PY 5.9 Cardiac output – I	PY 5.10 (VI-IM) Skeletal muscle, cutaneous & fetal circulation	AN 22.5 Venous drainage of the heart	AITo RHD PY 5.10 Coronary circulation & regulation	<b>PY 5.8,5.10</b> Capillary circulation & Local &Humoral control of tissue blood flow	AITo RHD PY11.4,11.5,11.8, 11.12 Effect of Exercise and meditation on CVS	S 120 Biochemistry Revision

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Module III Batch 2019-2020

**THORAX, RS & CVS, ACID BASE BALANCE, NUTRITION**

2 :00– 3:00 pm	AITo RHD PY 5.9 Cardiac output – II	AITo RHD AN 22.3-22.7(HI-PY) Arterial Supply of heart –	AN25.3 Foetal circulation	AITo RHD PY 5.9 Blood pressure – II	<b>Anatomy embryology</b>	Anatomy revision	AITo RHD AN 22.3-22.7 RHD Discussion by IM
3:00 -5:00 pm	Osteology Revision	<b>AIToRHD</b> AN 22.3-22.7(HI-PY) Dissection of Blood Supply – I	Physiology Tutorials(BP), <b>Full Batch</b>	<b>AITo RHD</b> AN 22.1-22.5 Dissection of Blood Supply – II	<b>AIToRHD</b> AN 22.1-22.5 Dissection - Coronary arteries & veins related to heart	AN 25.9(HI-PY) Surface marking of thorax	

TIME	Day 31 11.02.2020	Day 32 12.02.2020	Day 33 13.02.2020	Day 34 15.02.2020	Day 35 18.02.2020	Day 36 19.02.2020	Day 37 20.02.2020
9:00-am - 5:00 pm	ANAT Theory	Sports/extra curricular	PHYSIOLOGY theory	BIOCHEM theory	PRACTICALS	PRACTICALS	PRACTICALS

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