

**AMALA INSTITUTE OF MEDICAL SCIENCES  
DEPARTMENT OF MICROBIOLOGY**

**2023 Batch  
SEMINAR TOPICS**

**Batch A 10.02.2025 Faculty - Dr. Maria Thomas, DrGeethalakshmi V**

No	Topic	Student
1	Classification of parasites	AARON ANSEL MATHEW
2	Entamoebahistolytica - Morphology	ADARSH S
3	Entamoebahistolytica- Pathogenesis	ADHIN S
4	Entamoebahistolytica- Lab diagnosis	ADITHYA KESAV T
5	Naegleriafowleri	AISWARYA PAUL
6	Acanthamoeba	AKSA MANOJ
7	Giardia- Morphology & Pathogenesis	ALAN KAVIL ANAND
8	Giardia- Lab diagnosis	ALBERT SAJAN
9	Introduction - Cestodes&TaeniaSaginata- Morphology, life cycle	ALEENA JOE THOMAS
10	Taeniasolium - Morphology, life cycle	AMISHA RAJESH
11	Lab diagnosis Intestinal teaniasis,	ANANYA SINGH
12	Cysticercosis	ANDEVSON PONMANY

**Batch B11.02.2025 Faculty - Dr. Maria Thomas, DrGeethalakshmi V**

No	Topic	Student
1	Classification of parasites	DENIL GEORGE
2	Entamoebahistolytica - Morphology	DIANA LIZ THOMAS
3	Entamoebahistolytica- Pathogenesis	DIYA PAUL
4	Entamoebahistolytica- Lab diagnosis	DON THOMAS
5	Naegleriafowleri	ELSA JOY
6	Acanthamoeba	EVAN JOSEPH THOMAS
7	Giardia- Morphology & Pathogenesis	EVEENA MARIAM ABRAHAM
8	Giardia- Lab diagnosis	FARZA S SHA
9	Introduction - Cestodes&TaeniaSaginata- Morphology, life cycle	FIONA MARIA GEORGE
10	Taeniasolium - Morphology, life cycle	FLORENCE MERIN JOSE
11	Lab diagnosis Intestinal teaniasis,	HANNA GEOFY P
12	Cysticercosis	HANNAH TITO KOOLA



**Batch C 12.02.2025 Faculty - - Dr. Maria Thomas, DrGeethalakshmi V**

<b>No</b>	<b>Topic</b>	<b>Student</b>
1	Classification of parasites	MISHAL MARIYAM THAJUDHEEN
2	Entamoebahistolytica - Morphology	MOHAMMED SHAMIL C P
3	Entamoebahistolytica- Pathogenesis	MRUDUL NAND
4	Entamoebahistolytica- Lab diagnosis	MUHAMMAD SHAMIKH
5	Naegleriafowleri	NANDANA D
6	Acanthamoeba	NEHA NAMBIAR
7	Giardia- Morphology	NEKA FATHIMA
8	Giardia- Pathogenesis	NIHARIKA IKKERAN SAJI
9	Giardia- Labdiagnosis	NINAV NESHIKUMAR LALI
10	Introduction - Cestodes	PAVAN DINESH NAIR
11	TaeniaSaginata- Morphology, life cycle	P M NITYA
12	Taeniasolium - Morphology, life cycle	REBECA ANTONY
13	Lab diagnosisIntestinalteaniasis,	RITU PRATHAP
14	Cysticercosis	ROHAN SUCHITHRAN

**Note : Kindly meet respective faculty for the preparation of seminar**



**AMALA INSTITUTE OF MEDICAL SCIENCES**  
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**SEMINAR TOPICS**

**Batch A 24.02.2025 Faculty - Dr.Subi Das, DrRenji Francis**

	<b>Topic</b>	<b>Student</b>
1	Cutaneous larva migrans	ANWITHALAKSHMI C R
2	Visceral larva migrans	ARAVIND UTHAMAN
3	Strongyloides- Morphology and life cycle-	ASWINI GIREESH T
4	Strongyloides- Pathogenesis and clinical features-	AUSTIN MUTHUPLACKAL SHAJU
5	Strongyloides- Lab diagnosis and treatment	AYANA REJI
6	Trichuris- Morphology	BIJIT REJI
7	Trichuris- life cycle	BLESSY ELDHO
8	Trichuris- Pathogenesis, lab diagnosis and treatment	CHAITHRA PRABHAKAR
9	Enterobius- Morphology, life cycle	CHRIS SOJAN
10	Enterobius- pathogenesis,	DAHLIA DIXON
11	Enterobius - lab diagnosis	DEEPA D V

**Batch B 25.02.2025 Faculty - Dr.Subi Das, DrRenji Francis**

<b>No</b>	<b>Topic</b>	<b>Student</b>
1	Cutaneous larva migrans	KRIPA EMMANUEL
2	Visceral larva migrans	KRISHNA S
3	Strongyloides- Morphology and life cycle-	LAUREL ELZA MATHEW
4	Strongyloides- Pathogenesis and clinical features-	MAHIMA SUSAN VAIDYAN
5	Strongyloides- Lab diagnosis and treatment	MAREENA VINOD
6	Trichuris- Morphology	MARIA GRACE ANTONY
7	Trichuris- life cycle	MARIA JOSEY
8	Trichuris- Pathogenesis, lab diagnosis and treatment	MARIZA SUSAN RAJU
9	Enterobius- Morphology, life cycle	MEHRIN
10	Enterobius- pathogenesis,	MELISA SUBIN
11	Enterobius - lab diagnosis	MERIN SHOMY

**Batch C 22.02.2025 Faculty - Dr.Subi Das, DrRenji Francis**

<b>No</b>		<b>Student</b>
1	Larva migrans cutaneous and Viseral	VARSHA DAS
2	Strongyloides- Morphology and life cycle-	VIMAL VINOD
3	Strongyloides- Pathogenesis and clinical features-	VISHNU MANOJ
4	Strongyloides- Lab diagnosis and treatment	VISMAYA VIJAYAN
5	Trichuris- Morphology	VIVEK THACHILETH
6	Trichuris- life cycle	ZANDRA CATHERINE
7	Trichuris- Pathogenesis, lab diagnosis and treatment	ANN JO GRACE
8	Enterobius- Morphology, life cycle	ANSON JACOB
9	Enterobius-, pathogenesis, lab diagnosis	FATHIMA A

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**SEMINAR TOPICS**

**Batch A 17.02.2025 Faculty- Dr.Aiswariya Alex, DrIswaryaBabu**

No	Topic	Student
1	Echinococcusgranulosis- Morphology, life cycle	ANJALY S
2	Echinococcusgranulosis- Pathogenesis, lab diagnosis	ANNA ROSE JOJU
3	Liver flukes, intestinal fluke	ANN MARIA BENNY
4	Blood flukes, Lung fluke	ANN MARY JOSEPH
5	Ancylostomaduodenale- Morphology	ANN MERIN JOSEPH
6	Ancylostomaduodenale- life cycle, clinical diseases	ANSA MARY JAMES
7	Ancylostomaduodenale- lab diagnosis and treatment	ANSAMOL VARGHESE
8	Necatoramericanus	ANSA SIBI
9	Ascaris- morphology & pathogenesis,	ANTHONY PAUL VILLY
10	Ascaris- clinical features & Lab diagnosis	ANUSHKA SREENIVASAN NAIR

No	Topic	Student
1	Echinococcusgranulosis- Morphology, life cycle	HRIDYA RACHEL ELDO
2	Echinococcusgranulosis- Pathogenesis, lab diagnosis	JACOB THOMAS
3	Liver flukes, intestinal fluke	JASMIN THOMAS
4	Blood flukes, Lung fluke	JEEVA MARIAM JOHNSON
5	Ancylostomaduodenale- Morphology	JEFFY D ALAPPAT
6	Ancylostomaduodenale- life cycle, clinical diseases	JOBIN G JOHN
7	Ancylostomaduodenale- lab diagnosis and treatment	JOEL KORUTH MATHEW
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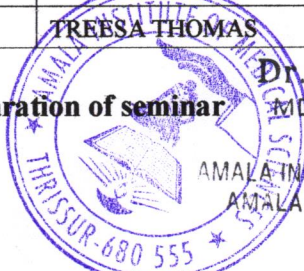
**Batch B 18.02.2025 Faculty- Dr.Aiswariya Alex, DrIswaryaBabu**

**Batch C 19.02.2025 Faculty- Dr.Aiswariya Alex, DrIswaryaBabu**

No	Topic	Student
1	Echinococcusgranulosis- Morphology, life cycle	SANDRA S MENON
2	Echinococcusgranulosis- Pathogenesis, lab diagnosis	SANGEERTHANA S KUMAR
3	Liver flukes, intestinal fluke	SEENIYA SHAJJI
4	Blood flukes, Lung fluke	SHIBIN ANTONY
5	Ancylostomaduodenale- Morphology	SIFANA FARVIN P V
6	Ancylostomaduodenale- life cycle, clinical diseases	SMRUTHI THILAK
7	Ancylostomaduodenale- lab diagnosis and treatment	STEPHANY MARIA SANTHOSH
8	Necatoramericanus	TANYA MARY THARAKAN
9	Ascaris- morphology	TRACY CYRIAC
10	Ascaris- pathogenesis, clinical features	TREESA BIJU
11	Ascaris- Lab diagnosis	TREESA THOMAS

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*Betsy*  
**Dr. BETSY THOMAS**  
 MD, FRCOG, DNB, MICOG  
 PRINCIPAL  
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 AMALA NAGAR, THRISSUR-680 555



**Batch C 12.02.2025 Faculty - - Dr. Maria Thomas, DrGeethalakshmi V**

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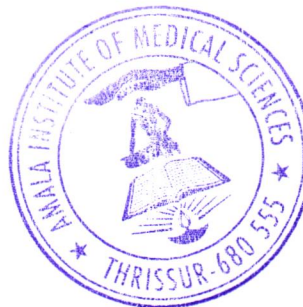
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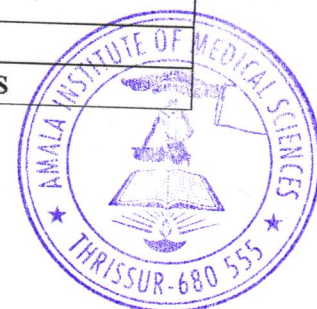
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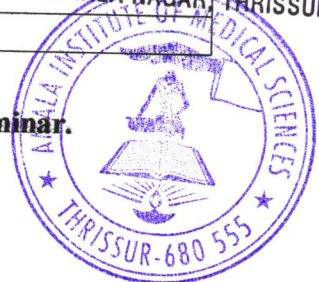
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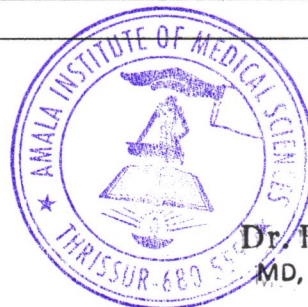


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# DEPARTMENT OF PAEDIATRICS

## ANNEXURE - 5 STUDENTS SEMINAR TOPICS

National Immunization Programme
Bronchial Asthma
CPR
Newborn (Antenatal,Natal,Post Natal)
Nephrotic Syndrome/ Acute Nephritis
VSD
Shock
Febrile seizure/Status epilepticus
Pneumonia/Respiratory Infection
X-rays
ITP/HSP
Iron Deficiency Anemia
Development & Diet assessment/ Obesity
ADD/ORS
Rickets
Short Stature
Drugs/Vaccines
Fluid & Electrolyte imbalance
National - Anemia goiter control programe Vit.A.Prophy. Programme.
Approach to Hepatosplenomegaly
Acute Nephritis
Antenatal,natal, Post natal, Diet History
Development ,Immunization
Anthropometry Discussion
Acute respiratory Infection
Cerebral Palsy
CVS Case
Nephrotic Syndrome
Acute Diarrheal disease
Asthma
OSCE Demo / skill demo
Recurrent Respiratory infection
Acute respiratory Infection
Asthma
CVS Case
Cerebral Palsy
Nephrotic Syndrome
Acute Diarrheal disease
Development ,Immunization
Febrile seizure/CNS case



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