



**DEPARTMENT : ZOOLOGY**

**ACTIVITY : HANDS-ON TRAINING**

**YEAR : 2019-2020**

### **Department of Zoology**

<b>DATE</b>	<b>TIME</b>	<b>VENUE</b>	<b>MODE</b>
05.07.2019	01.30 p.m. to 03.00 p.m.	Zoology Laboratory EMGYWC	Offline
<b>Theme</b>		Skill Development Programme	
<b>Nature of the Activity</b>		Hands-on Training	
<b>Title</b>		Blood Group Analysis	
<b>Convener</b>		Dr.G.Indira Rani Head & Associate Professor of Zoology E.M.G. Yadava Women's College	
<b>Resource Person</b>		Miss.C.Tamil Pavai M.Sc.,M.Phil.,B.Ed., NEET TUTOR, Professional Tuition Center, Madurai.	
<b>Beneficiaries</b>		Students - 43 Faculty - 4	

### **HANDS-ON TRAINING ON "BLOOD GROUP ANALYSIS"**

#### **Objectives:**

- To equip students with practical knowledge and skills in blood group analysis.
- To prepare students for pursuing laboratory technician courses after graduation.
- To enhance understanding of clinical laboratory techniques relevant to medical and diagnostic fields.
- To nurture interest in applied biology and healthcare services.

#### **Programme Outcome:**

The hands-on training in "Blood Group Analysis" provided students with practical exposure to essential laboratory techniques used in medical diagnostics. Students learned to identify ABO and Rh blood groups through antigen-antibody interactions, enhancing their laboratory skills and scientific understanding. The session not only prepared them for

## **E.M.GOPALAKRISHNA KONE YADAVA WOMEN'S COLLEGE**

advanced lab technician courses but also encouraged them to pursue certifications in clinical laboratory practices. By acquiring these skills, students became better positioned to work in hospitals, diagnostic labs, and blood banks. Furthermore, the training inspired entrepreneurial thinking, enabling students to consider starting small diagnostic labs or health-based services in their communities. The program served as a stepping stone toward skill development, employability, and self-reliance in the field of healthcare.

### **Photographs:**



**HANDS-ON TRAINING ON "BLOOD GROUP ANALYSIS" - 05.07.2019**

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Enclosures:

a. Circular:

 **E.M.G. YADAVA WOMEN'S COLLEGE, MADURAI -  
625 014.**  
*(An Autonomous Institution – Affiliated to Madurai Kamaraj University)*  
Re-accredited (3<sup>rd</sup> Cycle) with Grade **A<sup>+</sup>** and CGPA **3.51** by  
NAAC .

**DEPARTMENT OF ZOOLOGY  
LECTURE ON**

**Hands on training  
in  
“BLOOD GROUP ANALYSIS”**

**Date : 05 .07.2019**

**Time : 01.30 p.m to 03.00 p.m**

**Venue : Zoology lab**

**Resource Person : Miss.C.Tamil Pavai M.Sc.,M.Phil.,  
NEET TUTOR,  
Professional Tuition Center,  
Madurai.**

**Topic : Blood Group Ana**

**Participants : All the Final Year Student:**

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**b. Nominal Roll of Participants:**

**1. Student participants of EMGYWC:**

<b>Hands-On Training on "Blood Group Analysis" - 05.07.2019</b>			
<b>S.No.</b>	<b>REGISTER NUMBER</b>	<b>NAME</b>	<b>DEPARTMENT</b>
1.	17ZOO02	S.Abinaya	Zoology
2.	17ZOO03	N. Ansiya	Zoology
3.	17ZOO04	B. Aruna	Zoology
4.	17ZOO05	S. Asarap nisha	Zoology
5.	17ZOO06	M. Bouthika	Zoology
6.	17ZOO07	S. Chitra devi	Zoology
7.	17ZOO08	S. Dhivya Bharathi	Zoology
8.	17ZOO09	S. Dhivya lakshmi	Zoology
9.	17ZOO10	M. Durga devi	Zoology
10.	17ZOO11	S. Gowsalya	Zoology
11.	17ZOO12	G. Harini	Zoology
12.	17ZOO13	S. Janani	Zoology
13.	17ZOO14	K. Jeshima	Zoology
14.	17ZOO15	S. Jaya Bharathi	Zoology
15.	17ZOO18	M. Kasi rani	Zoology
16.	17ZOO19	J. Kathija Dhanveer	Zoology
17.	17ZOO20	A. Kaviya	Zoology
18.	17ZOO22	B. Mahesh	Zoology
19.	17ZOO23	B. Malathi	Zoology
20.	17ZOO24	S.A. Mohana	Zoology
21.	17ZOO25	R. Monisha	Zoology
22.	17ZOO26	k. Nandhini	Zoology
23.	17ZOO27	M. Nandhini	Zoology
24.	17ZOO28	L. Priyanka	Zoology
25.	17ZOO29	J. Priyanka	Zoology
26.	17ZOO30	B.Ramya	Zoology
27.	17ZOO31	U. Ramya	Zoology
28.	17ZOO32	K. Rithika	Zoology
29.	17ZOO33	B. Sabitha	Zoology
30.	17ZOO35	V. Sangeetha	Zoology
31.	17ZOO36	P. Sarguna	Zoology
32.	17ZOO37	M. Shalini	Zoology
33.	17ZOO38	G. S hanmuga priya	Zoology
34.	17ZOO39	P. Sivagami	Zoology
35.	17ZOO40	R. Sobana	Zoology
36.	17ZOO41	K. Sowmiya	Zoology
37.	17ZOO42	R. Sowmiya	Zoology
38.	17ZOO43	A. Subatchaya	Zoology
39.	17ZOO44	A. Sujatha	Zoology
40.	17ZOO46	C. Thamarai selvi	Zoology
41.	17ZOO48	R. Veera lakshmi	Zoology

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42.	17ZOO49	S. Vijaya lakshmi	Zoology
43.	17ZOO50	K. Viji	Zoology

**2. Faculty participants of EMGYWC:**

**Hands-On Training on "Blood Group Analysis" - 05.07.2019**

<b>S.No.</b>	<b>NAME</b>	<b>DESIGNATION WITH DEPARTMENT</b>
1.	Dr.G.Indira Rani	Head & Associate Professor of Zoology
2.	Ms.R.S.Rajalakshmi	Assistant Professor of Zoology
3.	Dr.M.A.Soniya	Assistant Professor of Zoology
4.	Mrs.S.Sharmila	Assistant Professor of Zoology