

**Indira Gandhi National Open University
REGIONAL CENTRE BHOPAL**

Practical Counseling Schedule for BSCG Programme, TEE June - 2024

Venue : Zoology Department Govt. Motilal Vigyan Mahavidhyalay, Bhopal Madhya Pradesh

Session Practical Counseling	Date	Timing		Topic to be covered (Block/Unit)	Academic Counselor/ Examiner
		Morning	Evening		
BZYEL-142 Course Title: Immunology: Laboratory	13/11/2024	09.30AM to 12.30 PM	01.00PM to 05.00 PM	Experiment 1: To observe and study the lymphoid organs of rat; Experiment 2: To study with th help of permanent slides the histology of spleen, thymus and lymph nodes; Experiment 3: To prepare a stained blood film for DLC Experiment 3: To determine the antigen and antibody interaction patterns by Ouchterlony's double immuno-diffusion method Experiment 4: To determine the human blood group and Rh factor Experiment 5: To test the viability and determine the cell count and of splenocytes of farm bred animals/cell lines(Subject to UGC guidelines) Experiment 6: To study with the help of demonstration the procedure of ELISA and Immunoelectrophoresis ; Experiment 7:To perform the technique of Dot ELISA.	Dr. Aruna Khare And Dr Shahina Parveen MVM College Bhopal Email Address: uspatle23@gmail.com
	14/11/2024	09.30AM to 12.30 PM	01.00PM to 05.00 PM		
	16/11/2024	09.30AM to 12.30 PM	01.00PM to 05.00 PM		
	18/11/2024	09.30AM to 12.30 PM	01.00PM to 05.00 PM		
	19/11/2024	09.30AM to 12.30 PM	01.00PM to 05.00 PM		
	20/11/2024	09.30AM to 12.30 PM	01.00PM to 05.00 PM		
	21/11/2024	09.30AM to 12.30 PM	01.00PM to 05.00 PM		

Note: There will be no practical practice and practical exam on Sunday and Govt. Holidays.

Important points

1. For Lab courses of 2 credits, there are 14 practical sessions in 7 days are prescribed. The last session of practical course will be practical examination.
2. Attendance is compulsory for Laboratory course work
3. Please keep your identity card with you whenever you visit any IGNOU Study Centre/Regional Centre.

With Best Wishes

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BZYEL-144 Course Title: Insect Vectors and Vector Borne Diseases: Laboratory	22/11/2024	09.30AM to 12.30 PM	01.00PM to 05.00 PM	<p>Experiment 1 : Study of different kinds of mouth parts of insects. i) Biting and Chewing ii) Piercing and Sucking iii) Chewing and Lapping</p> <p>Experiment 2 : Study of different kinds of mouth parts of insects. i) Sponging ii) Siphoning</p> <p>Experiment 3 : Study of following insect vectors through permanent slides/photographs : i) <i>Aedes</i> ii) <i>Culex</i> iii) <i>Anopheles</i></p> <p>Experiment 4 : Study of following insect vectors through permanent slides/photographs : i) <i>Pediculus humanus capitis</i> ii) <i>Pediculus humanus corporis</i> iii) <i>Phthirus pubis</i></p> <p>Experiment 5 : Study of following insect vectors through permanent slides/photographs : i) <i>Xenopsylla cheopis</i> ii) <i>Cimex lectularius</i> iii) <i>Phelobotomus argentipes</i> iv) <i>Musca domestica</i></p> <p>Experiment 6 : Study of different diseases transmitted by <i>Aedes</i>, <i>Culex</i> and <i>Anopheles</i> with the help of charts and models.</p> <p>Experiment 7 : Study of different diseases transmitted by <i>Pediculus humanus capitis</i> <i>Pediculus humanus corporis</i> and <i>Phthirus pubis</i> with the help of charts and models.</p> <p>Experiment 8 : Study of different diseases transmitted by <i>Xenopsylla cheopis</i>, <i>Cimex lectularius</i>, <i>Phelobotomus argentipes</i>, and <i>Musca domestica</i>, with the help of charts and models.</p> <p>Experiment 9 : Submission of a project report on any one of the insect vectors and disease transmitted.</p>	<p>Dr. Aruna Khare</p> <p>And</p> <p>Dr Shahina Parveen</p> <p>MVM College Bhopal Email Address: uspatle23@gmail.com</p>
	23/11/2024	09.30AM to 12.30 PM	01.00PM to 05.00 PM		
	25/11/2024	09.30AM to 12.30 PM	01.00PM to 05.00 PM		
	26/11/2024	09.30AM to 12.30 PM	01.00PM to 05.00 PM		
	27/11/2024	09.30AM to 12.30 PM	01.00PM to 05.00 PM		
	28/11/2024	09.30AM to 12.30 PM	01.00PM to 05.00 PM		
	29/11/2024	09.30AM to 12.30 PM	01.00PM to 05.00 PM		

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With Best wishes

Dr. Ravi Paliwal
(Study Center Coordinator)
1501, Govt MVM Bhopal

Dr. Smriti Gargava
(Deputy Director)
IGNOU Regional Centre Bhopal

Dr. Bini Toms
(Senior Regional Director)
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