



**Government of India**  
**National Institute of Animal Welfare**



**SCHEDULE**  
**TWO WEEKS TRAINING PROGRAMME FOR**  
**B.PHARMACY STUDENTS FROM**  
**HINDU COLLEGE OF PHARMACY, SONIPAT**  
**12 – 21 October, 2015, Batch-VI**

Date		10:00 Hrs – 13:00 Hrs	14:00 Hrs – 17:00 Hrs
12.10.2015 Monday	DAY-1	<ul style="list-style-type: none"> <li>Registration</li> <li>Welcome &amp; Introduction of NIAW</li> </ul> <p align="right"><b>Director, NIAW</b></p>	<ul style="list-style-type: none"> <li>Overview on Animal Welfare</li> <li>PCA Act 1960, Rules thereof</li> </ul> <p align="right"><b>Dr. K.N.Gowal</b></p>
13.10.2015 Tuesday	DAY-2	<ul style="list-style-type: none"> <li>Principles of Animal Welfare, Introduction to AWBI, SPCA and SAWB and its function.</li> </ul> <p align="right"><b>Dr. Dipa Gowal</b></p>	<ul style="list-style-type: none"> <li>PCA Act 1960 – Chapter IV Experimentation on animal.</li> <li>Pros &amp; cons of animal experimentation</li> </ul> <p align="right"><b>Dr. K.N.Gowal</b></p>
14.10.2015 Wednesday	DAY-3	<b>Visit to Gau Seva Dham – Hodal</b>	
15.10.2015 Thursday	DAY-4	<ul style="list-style-type: none"> <li>Role and guidelines of CPCSEA</li> </ul> <p align="right"><b>Dr. Dipa Gowal</b></p>	<ul style="list-style-type: none"> <li>Role of IAEC, Function, composition, requirements of IAEC, evaluation of protocols, record keeping</li> </ul> <p align="right"><b>Dr. K.N.Gowal</b></p>
16.10.2015 Friday	DAY-5	<ul style="list-style-type: none"> <li>National Disaster Management</li> </ul> <p align="right"><b>Maj. Gen. B. S. Dhillon</b></p>	<ul style="list-style-type: none"> <li>Ethics &amp; ethics analysis, need &amp; rational use of animal for experimentation</li> <li>Alternative to animal experiments.</li> </ul> <p align="right"><b>Dr. J.P.Mitta</b></p>
17.10.2015 Saturday	DAY-6	<ul style="list-style-type: none"> <li>Pain &amp; stress management in laboratory animals/behaviour.</li> </ul> <p align="right"><b>Dr. Inderjeet Yadav</b></p>	<ul style="list-style-type: none"> <li>Assessment of humane end point for laboratory animal welfare.</li> </ul> <p align="right"><b>Dr. Inderjeet Yadav</b></p>
18.10.2015 Sunday	DAY-7	<b>WEEKLY OFF</b>	
19.10.2015 Monday	DAY-8	<ul style="list-style-type: none"> <li>Animal Welfare management during disaster</li> </ul> <p align="right"><b>Maj. Gen. B. S. Dhillon</b></p>	<ul style="list-style-type: none"> <li>GLP – Good Laboratory Practice</li> </ul> <p align="right"><b>Dr. Dipa Gowal</b></p>
20.10.2015 Tuesday	DAY-9	<ul style="list-style-type: none"> <li>Standardization of Laboratory Animal Management.</li> </ul> <p align="right"><b>Dr. Dipa Gowal</b></p>	<ul style="list-style-type: none"> <li>Euthanasia : Rules and procedures.</li> <li>Introduction to zoonosis.</li> </ul> <p align="right"><b>Dr. K.N.Gowal</b></p>
21.10.2015 Wednesday	DAY-10	<b>Presentation</b>	Valedictory Session and Distribution of Certificate <p align="right"><b>Director, NIAW</b></p>

- Note : (1) At the end of each lecture/session, all faculties are requested to assess/ evaluate the students by providing question paper based on the subject and hand over the marks obtained by the students.
- (2) An assignment based on the subject taught is to be given to the students for submission to Training I/C.