



भारतीय भेषजी परिषद्  
PHARMACY COUNCIL OF INDIA

(भेषजी अधिनियम, 1948 के अंतर्गत स्थापित)  
(CONSTITUTED UNDER THE PHARMACY ACT, 1948)

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Ref. No. 10-1/2010-PCI Pt.I

A0704 42813

All institutions approved by PCI for

179 JAN 2012

- u/s 12 of the Pharmacy Act.
- Conduct of course.

**Sub: Alternative experiment model as per guidelines of CPCSEA.**

Sir/Madam

With reference to the subject cited above, please find enclosed herewith a copy of letter No. 1/1/2011-AWD dt. 13.1.2012 received from Secretary, Ministry of Environment & Forest, New Delhi, which is self explanatory for urgent necessary action at your end.

Yours faithfully

(ARCHNA MUDGAL)  
Registrar-cum-Secretary

CC to -

The Secretary  
Government of India  
Ministry of Environment and Forest  
Paryavaran Bhawan, CGO Complex  
New Delhi - 110 003.

(ARCHNA MUDGAL)  
Registrar-cum-Secretary

विद्यारंभित चटर्जी  
Dr. Tishya Chatterjee



सचिव  
भारत सरकार  
पर्यावरण एवं वन मंत्रालय  
Secretary  
Government of India  
Ministry of Environment and Forests

5/101

D.O.No.1/1/2011-AWD

19 JAN 2012

Dated the 13th January, 2012

Dear Sir,

The Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA) has been constituted under the provisions of Section 15 of the Prevention of Cruelty to Animals Act (PCA) 1960. The CPCSEA functions within the ambit of the Act and the Rules for Breeding of and Experiments on Animals (Control & Supervision), 1998 and as amended in 2005.

2. One amongst the many duties of the committee as spelt out in Chapter 4 of the PCA Act 1960 is Rule 17 (d) which states that 'experiments on animals are avoided wherever it is possible to do so; as for example; in medical schools, hospitals, colleges and the like, if other teaching devices such as books, models, films and the like, may equally suffice.'

3 The Central Government is duty bound to take all such measures as may be necessary to ensure that animals are not subject to unnecessary pain or suffering, during or after the performance of experiments on animals. Now a days effective alternatives in the form of CD's, computer simulations, mannikin /models, in-vitro methods, etc. are available and they are not only effective and absolute replacements to the use of animals in teaching anatomy / physiology but they are also superior pedagogic tools in the teaching of Pharmacy / Life sciences. The use of these alternatives in teaching may avoid the unnecessary suffering or pain of animals.

4. In view of the above Rule 17 (d) of the PCA Act 1960 which is binding on all academic institutions using animals in dissection /experimentation, UGC could direct the establishments / colleges / institutions registered under University Grant Commission (UGC) to use alternatives of animals in the teaching of anatomy / physiology / ecology etc and completely ban the use of animals for dissection/experimentation in the teaching of Pharmacy / Life sciences in the undergraduate and post graduate levels.

5. It is understood that University Grant Commission (UGC) has issued guidelines for discontinuation of dissection and animal experimentation in Zoology / Life Sciences in the universities / colleges under UGC which will apply to all departments in universities and colleges dealing with animals in teaching and research.

6. Animal use should be avoided by using effective alternatives available today in the teaching of Pharmacy / Life sciences, as the use of animals in the existing circumstances is a contravention of the PCA Act 1960.

13 JAN 2012

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जहाँ है हरियाली  
वहाँ है खुशहाली !!

पर्यावरण भवन, सी.जी.ओ. कॉम्प्लेक्स, नई दिल्ली-110 003 फोन : 24360721, 24361896, फैक्स : (011) 24362746  
PARYAVARAN BHAWAN, CGO COMPLEX, NEW DELHI-110 003, Ph. : 24360721, 24361896, Fax : (011) 24362746  
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7. I request you to kindly direct all the institutes / establishment associated with teaching of Medical, Pharmacy and other Graduate/ Post Graduate Courses in Life Sciences to follow the Guidelines for discontinuation of dissection and animal experimentation in the universities / colleges and introduce use of alternatives to animal experimentation under intimation to us.

*Best*  
With regards,  
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Yours sincerely,

*T. Chatterjee*  
(T. Chatterjee) *13/11/2*

Smt. Vibha Puri Das  
Secretary,  
Ministry of Human Resource Development,  
Department of Higher Education,  
Shastri Bhawan, C-Wing,  
Dr. Rajendra Prasad Road,  
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CC: Shri P.K. Pradhan,  
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Ministry of Health and Family Welfare,  
New Delhi.  
Fax: 23063221

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