PARUL UNIVERSITY

R&D CENTER ANIMAL HOUSE

There are altogether three animal houses available for Research and Development activities in Parul University. These three are located close to the individual Colleges for the convenience of the Researchers. The status of all three animal houses is summarised below.

A fully air-conditioned "Central Animal Facility for Research & Development(R&D)" with all facilities for maintenance, experimentation and laboratory studies has been exclusively developed in a plinth area of 160 sq.m. This animal facility will be utilized for experimental research in accordance with the principles of good laboratory practices and CPCSEA guidelines of the Government of India. Further, it facilitates research and development in partnership with academic institutions, industries and funding agencies for drug discovery-cum-validation and devices of translational medical research. The Centre is also involved in skilled manpower development through education and training in laboratory animal care and experimental techniques.

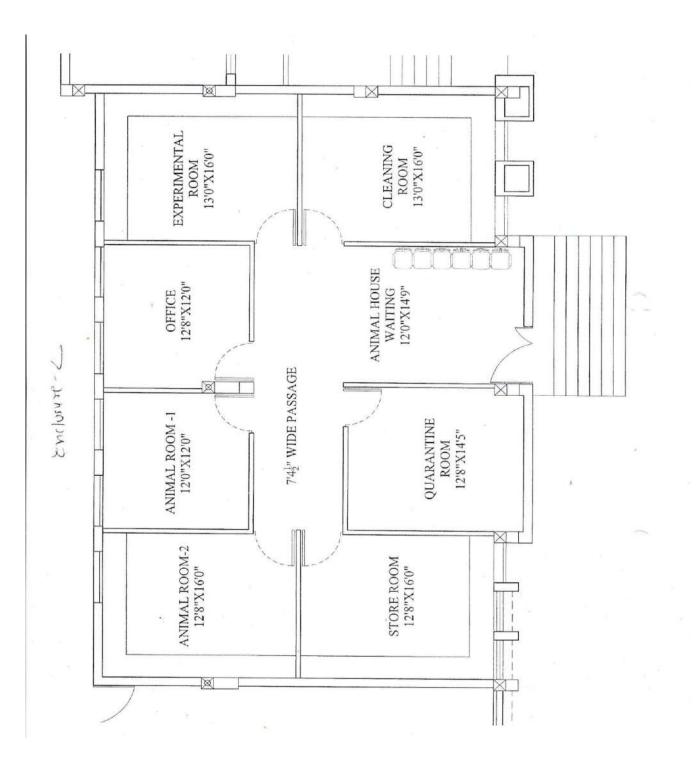
The R&D 'Research Vision' of Parul University is to evolve the University as an "International Centre of Excellence in Applied Sciences, Pharmacy, Translational Medical Education & Research, Biomedical Engineering, Biotechnology and Nanotechnology".

Institutional Animal Ethical Committee (IAEC) of Parul Institute of Pharmacy, Parul University is multidisciplinary and multisectorial in composition and framed as per the CPCSEA, Government of India, standard operating procedure. IAEC oversees the University's animal care and use program and is responsible for reviewing Form-B, Form-C and Form-D ensuring adherence to CPCSEA guidelines / SOPs, inspecting animal facilities and upholding CEFT's commitment.

Particulars	Parul Institute of Medical Sciences and Research (PIMSR)	Parul Institute of Pharmacy (PIP)	Parul Institute of Pharmacy and Research (PIPR)
Date of Establishment	19/7/2016	26/10/2005	10/10/2006
Reg. No.	1898/PO/Re/S/16/CPC SEA	921/PO/EReBi/S/05/CP CSEA	984/PO/Re/S/06/CPC SEA
Area specification	160 Sqm.	120 Sqm.	110 Sqm

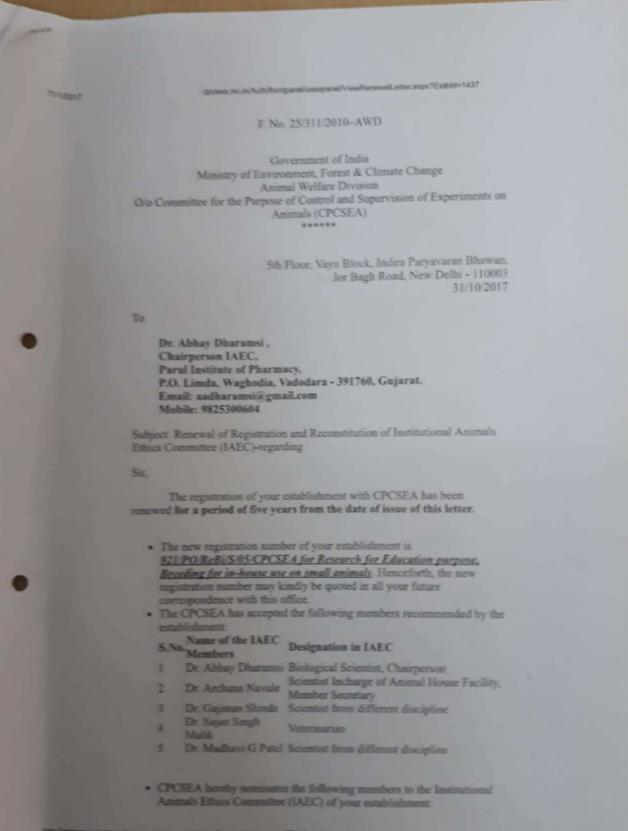
Facilities:

- 1. Housing Laboratory small animals(Rabbit, Rat, Mice)
- 2. Experimental laboratory
- 3. Animal Rooms (2)
- 4. Quarantine room (1)
- 5. Store Room (1)
- 6. Office room (1)
- 7. Washing & Cleaning area (1)
- 8. Biomedical waste (agency)
- 9. Computer stimulator Exp software (Elsevier)
- 10. Animal cages are well equipped with food & water gauges
- 11. Readymade feed pellets



FLOOR AREA OF ANIMAL HOUSE

Parul Institute of Pharmacy (PIP)-921/PO/EReBi/S/05/CPCSEA in 2005



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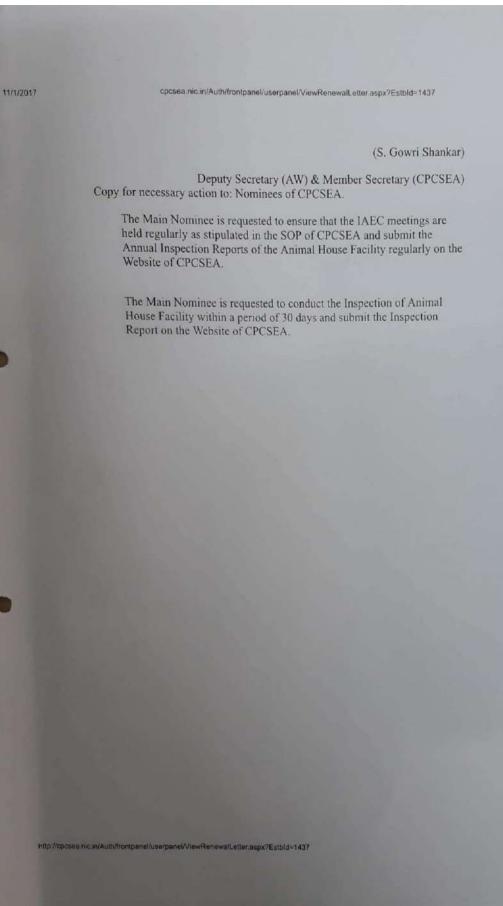
/1/2017	cpcsea.nic.in/Auth/frontpanel/userpanel/ViewRenewalLetter.aspx?Estbld=1437			
	S.No.Name	Nominated		
	D- D- C- I	31.5		
	Dr. B. Suresh			
	Professor, Department of Zoology, Faculty of			
	Science, The Maharaja Sayajirao University of Barada Vadadam, 200,002, Guidenset	Main		
	Baroda, Vadodara - 390 002, Gujarat Contact No :09227612311	Nominee		
	Email :suved9@hotmail.com			
	Dr. Manoj Kumar Saurabh			
	Professor & HOD, Dept of Pharmacology, GMERS			
	2 Medical College, Gotri Road, Vadodara – 390021,	Link		
	Gujarat	Nominee		
	Contact No :8154984401			
	Email :manojkumarsaurabh@yahoo.co.in			
	Dr. Tejas K. Patel			
	303-Venus, Vicenza Magnolia, Nr. Vishranti Green,	Scientist		
	Behind Narayan Garden, Gotri Road, Vadodara -	from outside		
	390021, Gujarat	the Institute		
	Contact No :9909105876			
	Email :dr.tkp2006@yahoo.co.in Dr. Rohan N. Kelawala			
	E-2/7 Dean Veterinary Bungalow, Navsari			
	Agricultural University One University Cuest	Socially		
	4 House, Dandi Road, Navsari – 396450, Gujarat	Aware		
	Contact No : 8000129744	Nominee		
	Email :r.kelawala@yahoo.com			
	(Please note that any change in IAEC members can be mad prior approval of CPCSEA.)	le only with		
	• The IAEC is valid for a period of five years and is cotermin	ous with		
	renewed period of registration. IAEC is required to be reconstituted at			
	the time of renewal of registration as per CPCSEA guidelines.			
	You are requested to convene the meeting of the re-constituted IAEC			
	within a period of 30 days and upload the same on the website of the CPCSEA.			
	 It is stated that only above approved IAEC members shall sign, with 			
	date, on the attendance sheet of the IAEC meetings, and decisions will			
	be taken only in meetings where quorum is complete. The quorum for			
	holding IAEC meeting is six (6), and CPCSEA Nominees must be present in such meetings. Link Nominee can attend in case main			
	IAEC.Socially aware member's presence is compulsory in cases referred to CPCSEA and atleast in one meeting in a calendar year. Any decision			
	taken in the meetings of IAEC without quorum shall be considered			
	invalid.	and the		

 It is also to inform you that before commencing any research on large animals you are required to send research protocols with due recommendation of IAEC to CPCSEA for further approval (procedure for submission of Research Protocols is available on the website of CPCSEA).

Yours faithfully,

http://cpcsea.nic.in/Auth/frontpanel/userpanel/ViewRenewalLetter.aspx?Estbld=1437

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3/3

Parul Institute of Pharmacy and Research (PIPR) – 984/PO/Re/S/06/CPCSEA in 2006.

cpcsea.nic.in/Auth/frontpanel/userpanel/ViewRenewalLetter.aspx?Estbld=1453 12/27/2018 F. No. 25/150/2011-AWD Government of India Ministry of Environment, Forests & Climate Change Animal Welfare Division O/o Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA) 5th Floor, Vayu Block, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi - 110003 14/02/2017 To Dr. T.Y. Pasha, Chairman of IAEC, Parul Institute of Pharmacy & Research P.O. Limda, Tal. Waghodia, Vadodara - 391760, Gujarat Email:bcp@parul.ac.in Mobile:9825629186 Subject: Renewal of Registration and Reconstitution of Institutional Animals Ethics Committee (IAEC)-regarding Sir, The registration of your establishment with CPCSEA has been renewed for a period of five years from the date of issue of this letter • The new registration number of your establishment is <u>984/PO/Re/S/06/CPCSEA</u> for Research for Education purpose on small animals. Henceforth, the new registration number may kindly be quoted in all your future correspondence with this office. · The CPCSEA has accepted the following members recommended by the establishment: S.No. Name of the IAEC Members **Designation in LAEC** 1 Dr.Dipti Patel Scientist from different discipline 2 Dr. Sajan Singh Malik Veterinarian Scientist Incharge of Animal House Facility, 3 Mrs. Snigdha D. Mandal Member Secretary 4 Dr. Pinkal Patel **Biological Scientist** 5 Dr. T.Y.Pasha Scientist from different discipline, Chairperson CPCSEA hereby nominates the following members to the Institutional Animals Ethics Committee (IAEC) of your establishment: S.No.Name Nominated as Dr. Jagdish Labhubhai Kakadiya 15, Brahmani Krupa, OPP: Chitra Petrol Pump, Desainagar, Bhavnagar-364002, Gujarat Main Contact No :9825882922 Nominee Email jagdishkakadiya@gmail.com

2	cpcsea.nic.in/Auth/frontpanel/userpanel/ViewRenewalLetter.aspx? Dr. Manish A. Rachchh CEO, Accuprec Research	
	Dr. Manish A. Rachchh	Estbld=1453
	CEO, Accuprec Research Labs Pvt Ltd, Opp. Zydus Pharmer Changodar-Bavla Highway, Near Matoda Patia, Post: Matoda	Link
	Changodar-Bavla Highway, Near Matoda Patia, Post: Matoda Ahmedabad - 382213, Gujarat	, Nominee
	Contact No :9428255848	4
	Email manishracht	
2	706, Tapovan Apartment	
3	706, Tapovan Apartment, near jain derasar, Vapi – 396191, Gujarat	Scientist from
	Comact No :09870340044	outside the
	Circan :dalalmittal@gmail.com	Institute
	Shiri Dinesh N. Gandhi	
	Scientist E & Head, Dept of Neurobehavioral Toxicology, ICMR - National Institute of O	
4		Socially
	Grand Sur, runnedabad - 380016 Colored	Aware
	9228203026 8983148064	Nominee
	Email :gandhidn@icmr.org	
(F	lease note that and the	

(Please note that any change in IAEC members can be made only with prior approval of CPCSEA.)

- The IAEC is valid for a period of five years and is coterminous with renewed period of registration. IAEC is required to be reconstituted at the time of renewal of registration as per CPCSEA guidelines.
- You are requested to convene the meeting of the re-constituted IAEC within a
 period of 30 days and upload the same on the website of the CPCSEA.
- It is stated that only above approved IAEC members shall sign, with date, on the
 attendance sheet of the IAEC meetings, and decisions will be taken only in meetings
 where quorum is complete. The quorum for holding IAEC meeting is six (6), and
 CPCSEA Nominees must be present in such meetings. Link Nominee can attend in
 case main nominee conveys his unavailability in writing to the chairman
 IAEC.Socially aware member's presence is compulsory in cases referred to
 CPCSEA and atleast in one meeting in a calendar year. Any decision taken in the
 meetings of IAEC without quorum shall be considered invalid.
- It is also to inform you that before commencing any research on large animals you are required to send research protocols with due recommendation of IAEC to CPCSEA for further approval (procedure for submission of Research Protocols is available on the website of CPCSEA).

Yours faithfully,

(S. Gowri Shankar)

Deputy Secretary (AW) & Member Secretary (CPCSEA) Copy for necessary action to: Nominees of CPCSEA.

The Main Nominee is requested to ensure that the IAEC meetings are held regularly as stipulated in the SOP of CPCSEA and submit the Annual Inspection Reports of the Animal House Facility regularly on the Website of CPCSEA.

The Main Nominee is requested to conduct the Inspection of Animal House Facility within a period of 30 days and submit the Inspection Report on the Website of CPCSEA.

Parul Institute of Medical Sciences and Research (PIMSR) – 1898/PO/Re/S/16/CPCSEA in 2016

cpcsea.nic.in/Auth/frontpanel/userpanel/ShowRevisionApprovalLetter.aspx?Id=2043&Estbid=214&ReviceId=1449

Government of India Ministry of Environment, Forests & Climate Change Animal Welfare Division O/o Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA) ******

> 5th Floor, Vayu Block, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi - 110003 21/07/2017

То

24/07/2017

Dr D C Sharma, Chairperson, IAEC, Parul Institute of Medical Science And Research, Parul University, At & P.O.Limda,Waghodia, Dist: Vadodara, Mobile: 9426344840 E-mail: dr.sharma.dc@gmail.com

Subject: Revision of Institutional Animals Ethics Committee (IAEC) - regarding

Sir,

Kindly refer to your application on the above subject. CPCSEA hereby accords approval to your request.

S.No.	Name of IAEC Members	Designation in IAEC
1	Dr Rushika S. Modi	Scientist Incharge of Animal House Facility, Member Secretary
2	Dr D C Sharma	Biological Scientist, Chairperson
3	Dr Jayant Makwana	Scientist from different discipline
4	Dr Sajan Singh Malik	Veterinarian
5	Dr Ivvala Anand Shaker	Scientist from different discipline
6	Dr. Ramsharan S. Gupta	Main Nominee
7	Dr. Girish P. Vyas	Link Nominee
8	Dr. Rajendra Palkhade	Scientist from outside the Institute
9	Shri Rajesh Bhavsar	Socially Aware Nominee

2. Accordingly, the revised IAEC is as under:

 24/07/2017
 cpcsea.nic.in/Auth/frontpanel/userpanel/ShowRevisionApprovalLetter.aspx?Id=2043&Estbid=214&ReviceId=1449

 3. You are requested to convene the meeting of the revised IAEC at the earliest

and forward the Minutes to O/o CPCSEA, Delhi

Yours faithfully,

(S. Gowri Shankar)

Deputy Secretary (AW) & Member Secretary (CPCSEA)

Copy to:

- 1 Dr. Ramsharan S. Gupta: Main Nominee
- 2 Dr. Girish P. Vyas: Link Nominee
- 3 Dr. Rajendra Palkhade : Scientist from outside the Institute
- 4 Shri Rajesh Bhavsar: Socially Aware Nominee

cpcsea.nic.in/Auth/frontpanel/userpanel/ViewFinalletter.aspx?ld=214

Government of India Ministry of Environment, Forests & Climate Change Animal Welfare Division O/o Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA) ******

> 5th Floor, Vayu Block, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi - 110003 19/07/2016

То

Dr V P Hathila The Dean Parul Institute of Medical Science And Research Parul University, At & P.O.Limda,Waghodia, Dist: Vadodara E-mail: Mobile: 9427002133

Subject: Registration of Establishment with CPCSEA / Constitution of Institutional Animals Ethics Committee (IAEC) - regarding

Sir,

This is with reference to your application on the above mentioned subject. Your establishment has been registered with CPCSEA for the purpose of `<u>Research</u> for Education purpose on small animals.'.

- The Registration number is **1898/PO/Re/S/16/CPCSEA** and the registration is valid up to five years from the date of issue of this letter. Henceforth, the above registration number may be quoted in all your future correspondence with this office.
- No animal should be procured for breeding purpose, until specifically allowed by CPCSEA.
- Further, the biodata and consent letters of 5 IAEC members submitted by you are as per rule. Therefore, CPCSEA has accepted the following members recommended by your establishment:

S. No.	Name	Designation in IAEC
1	Dr M Vijaya Bhaskar	Scientist from different discipline
2	Dr Sajan Singh Malik	Veterinarian
3	Dr D C Sharma	Biological Scientist(Chairperson)
4	Dr Jayant Makwana	Scientist from different discipline
5	Dr Devanshu Patel	Scientist Incharge(Member Secretary)

http://cpcsea.nic.in/Auth/frontpanel/userpanel/ViewFinalletter.aspx?ld=214

7/25/2016

- 7/25/2016
- CPCSEA hereby nominates the following members to the Institutional Animals Ethics Committee (IAEC) of your establishment:

-		r
t	Dr. Ramsharan S. Gupta Veterinary College, Anand Research Scientist, Animal Nutrition Department & Guiding Veterinarians, who are working with different SPCA's & Panjarapol in Ahmedabad, Baroda & Anand on need basis. Specially on the area of management, breeding & cost effective feeding & Animal Research in the area of diet induced animal model development, management, breeding etc. Research Scientist, Animal Nutrition Department, Veterinary College, Anand, Matruchhaya, 4 Vrindavan Park, Opp. Ashruti Nagar, Jitodia- Borsad Road, Anand 388 001, Gujarat Contact No : 09879807718 Email :gupta.ramsharan@gmail.com	Main Nominee
2	Dr. Girish P. Vyas Worked with SPCA Retd. (Dept. of A.H.) No. 235/1, Sector/1/C, Near Gayatri Temple, Ch' Road, Gandhinagar 382 001, Gujarat Contact No :9824598898 Email :drgpvyas@yahoomail.com	Link Nominee
	Dr. Rajendra Palkhade National Institute of Occupational Health Scientist B / Total 11 yrs in exp. the field of Lab. Animals, Exp. Toxicology, Pharmacology and also worked as Livestock Development Officer (5.5yrs Gazzeted) Govt of Maharashtra which include welfare of small and large Animals Scientist B, (Exp. Toxicology), In-charge Animal Facility, National Institute of Occupational Health, Ahmedabad - 380016, Gujarat Contact No :09408897877 Email :drpalkhade@rediffmail.com	Scientist from out side of the Institute
2	Shri Rajesh Bhavsar SPCA, Gujarat Not Mentioned 122, Shri Hari Recydancy, B/h Pratham Upvan, Sunpharma Road, Tandalja - 390012, Gujarat Contact No : 9825011117 Email :snehalrajeshbhavsar@gmail.com	Socially aware Nominee

cpcsea.nic.in/Auth/frontpanel/userpanel/ViewFinalletter.aspx?ld=214

(Please note that any change in IAEC members can be made only with prior approval of CPCSEA.)

- You are requested to convene the meeting of the constituted IAEC within 30 days and forward the Minutes of the meeting to the O/o CPCSEA, New Delhi.
- In addition, it is to inform you that only approved IAEC members can sign on the attendance sheet with date of the meeting. Decisions will be made only in meetings where quorum is complete, the minimum of 6 members are required to compose a quorum and CPCSEA Nominees must be present in the meetings (*In absence of the Main Nominee, Link Nominee will be called to attend the meeting*).
- Further, it is to inform you that the IAEC is required to be reconstituted at the time of renewal of registration as per CPCSEA guidelines. Therefore, the IAEC of your establishment is valid up to the validity of Registration.
- It is also to inform you that before commencing any research on large animals you are required to send the research protocols with due recommendation of IAEC to CPCSEA for their approval(Procedure for submission of Research Protocols is available on the Website of CPCSEA).
- Kindly acknowledge the receipt of this letter.

(S. Gowri Shankar)

Deputy Secretary (AW) & Member Secretary (CPCSEA) Copy for necessary action to: Nominees of CPCSEA.

The Main Nominee is requested to ensure conduct of the IAEC meeting as stipulated in the SOP and to furnish the Annual Inspection Report of the Animal House Facility regularly to the O/o CPCSEA (check list enclosed).

Encl.: as above.

This is a computer-generated document and it does not require a signature. This document shall not be invalidated solely on the ground that it is not signed.

7/25/2016