### **RESUME**

Miss. VASAIKAR NITA BRIJLAL

M.Pharm. (Pharmacology)

Address: Tal: Shahada Dist. Nandurbar, Maharashtra (India) – 425408

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## **Objectives**

To gain knowledge and training as much as possible and to utilize the best of the facilities available to get best outcomes and to emerge as a challenging professional. To gain responsible position by contributing my share growth of an organization so as to build up my existing skills keeping up with the dynamic and rapidly evolving technology

## **Educational Qualification**

Qualification	Institute / Organization	Board / University	Year	0/0
M. Pharm.	R. C. P. I. P. E. R Shirpur	North Maharashtra university, Jalgaon	2017	66. 00
B. Pharm.	R. C. P. I. P. E. R Shirpur	North Maharashtra university, Jalgaon	2015	64.45%
Std. XII	G.F.Patil junior college, shahada	Nasik	2011	64.64%
Std. X	S.V.K.S.vidya mandir, Shahada	Nasik	2009	70%

### **Project undertaken:**

**B. PHARM.** - Review on sickle cell anemia

M. PHARM. – To evaluate the protective effect of D-Pinitol against cisplatin induced

nephrotoxicity via Nrf-2keap-1 signaling pathway in mice model.

# **Computer skill:**

Good at Office Packages Microsoft Word, Excel, PowerPoint.

# **Technique known/Instruments handeling:**

- Animal handling and administration of drugs by various routes.
- Cannulation of carotid artery and jugular vein
- Histopathology
- Brain isolation
- Retro orbital plexus blood withdrawal
- Plethysmometer
- Motic microscopy
- ANY MAZE (Video tracking system)
- Actophotometer, Microplate reader
- Molecular biology (Isolation of DNA, RNA, restriction digestion of DNA)
- UV Spectrophotometer
- Blind screening functional observation battery
- Oestrous phase induction and determination
- Expert in various methods of euthanasia (cervical dislocation, using anesthetics, stunning)
- Well versed with different software's like
  - 1. i-Worx
  - 2. EP-DOG
  - 3. Animal simulator
  - 4. Corel drow X3
  - 5. Graph pad prism

### **Area of interest:**

- Medical writing
- R and D, Pre-clinical and clinical research
- Medical coading
- Molecular biology

### Extra project work (Model)

• Cotton plug or pallets induced granulomas in both mice and rats (inflammatory study)

#### Seminars and conference attended

- Attended 3 days 49th annual conference of IPSCON2016( Indian Pharmacological Society, at Chandighar, Punjab) and participated in poster presentation
- Attended One-day workshop on "Advanced experimental techniques and Data acquision in Pharmacology Research" at R.C.P.I.P.E.R, Shirpur.
- Participated as Delegate in One-day State Level Seminar on "Clinical Trials: Current Scenario in India" at Nasik.
- Participated as Delegate in two-day National Level Seminar on "Emerging trends in drug discovery and drug development" at Nasik

#### **Presentation:**

Presented poster in 3 days 49th annual conference of IPSCON 2016( Indian Pharmacological Society, at Chandighar, Punjab).

### PERSONAL DETAILS

**Brief Profile**I am a confident, cooperative, honest and responsible person with positive attitude **Strengths**Good at Team Work, Self motivated, Hardworking, Disciplined and adaptable.

**Interest** Travelling, listening music

**Date of birth** 22 Dec 1992

Marital status Single

**Fathers name** Miss. Vasaikar nita brijlal **Language** English, Hindi, Marathi

#### References

Dr. C. R. Patil, M. Pharm, PhD

Professor and H.O.D. Dept. of pharmacology

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Email id: pchandragauda@yahoo.com

**Dr. Sameer Goyal**, M. Pharm, PhD (AIIMS New Delhi).

Associate professor Dept. of pharmacology

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#### **DECLARATION**

I hereby declare that all the information furnished herein are true and correct to the best of my knowledge and belief.

DATE- 10/04/2017

VASAIKAR NITA BRIJLAL

**PLACE- SHIRPUR**