Dr. Shital Ghataliya (M.D.( Physiology))

Registration No. – G-14572, Gujarat Medical Council

Rajkot-360007, Gujarat, India.

## **Objective**

In my current position I am working as associate professor in the department of physiology at government medical college, Rajkot, Gujarat, India. I have 12years of experience in physiology, by performing my duties I have gained a great experience to work towards a larger role in teaching and research. Looking forward for getting more opportunities in this field.

### **Personal Details**

Date of Birth – 11/10/1980 Age – 35 years Gender – female

### Qualifications

M.D. Physiology – Saurashtra University Bachelor of Medicine and Bachelor of Surgery – Sardar Patel University

(medium of graduate and post graduate study is English)

# **Professional Experience**

I have 12 years of experience in the field of physiology. My experience at different post in physiology are as below:

Associate Professor in Physiology at P.D.U. Govt. Medical College– from 8/2012 to till date

Assistant Professor in Physiology at P.D.U. Govt. Medical College – from 5/2007 to 7/2012

Tutor in Physiology at P.D.U. Govt. Medical College – 8/2006 to 4/2007 Tutor in Physiology at Shri M.P.Shah Medical College – 1/2004 to 7/2006

### **Professional Success**

My research study articles are published in international journals –

- 1. Cardiovascular responses to autonomic stressors in young adults belonging to hypertensive family Journal of Pharmaceutical and Scientific Innovation
- 2. Effect of smoking on lung volume and capacity South East Asian Journal of Case Report and Review
- Study the effects of hyperglycemia on alanine aminotransferase level in type-2 diabetes mellitus patients – International Journal of Basic and Applied Physiology

I have helped in thesis work of post graduate students. Thesis topic is

> study echocardiographic findings in patients of ischemic heart disease.

I guided thesis work as post graduate teacher. Thesis topic is

study of pulmonary function tests in swimmers.

I am currently guiding thesis work

study of echcardiographic findings in hypertension.

I am currently working on one research study with my colleagues. Topic is evaluation of depression, anxiety and stress in newly admitted first year medical students.

I have attended workshop of medical education technologies.

I took training of cardiac medical yoga.

I have attended workshop on basic sleep medicine.

I continue to work hard to remain updated with recent knowledge of physiology by attending conferences, workshops, as I feel that teaching and learning are continuous process.