# RESUME

AKANKSHA DIXIT BAJPAI B.Ed. / M.Sc. (Applied Physics) / B.Sc. (CS) Phone- 8959298034 Email- <u>akanksha1112.dixit@gmail.com</u>

# **OBJECTIVE**

To pursue career in a progressive and professionally managed organization, this will provide adequate opportunities and environment to draw upon my knowledge, experience, skills and strengths to fulfill organizational goals.

# **PROFESSIONAL EXPERIENCE**

# Organization Name - Sarafa Vidya Niketan Girls Higher Secondary School, Indore

Profile – Physics/Math Teacher Tenure – July 2014 – April 2015 Place – Indore Reference – Prachi Kulkarni (Former Faculty at Sarafa)

# **Role and Responsibility**

- Conducted small group and individual classroom activities with students based on differentiated learning needs to ensure all students are learning at full potential.
- Participated in ongoing staff training session.
- Organized Parent-Teacher meeting to maximize student learning opportunity and develop forward thinking plans to correct ongoing issues.
- > Facilitated activities that developed students' physical, emotional and social growth.
- > Used the positive reinforcement method to redirect poor behavior.
- Encouraged students to be understanding with others.
- ▶ Worked with an average of 45 students per class.

### **Home Tutor**

Subjects – Physics/Math/Science Teacher Tenure – July 2015 – June 2016 Place – Indore

### **EDUCATIONAL QUALIFICATIONS**

Course Name	Duration	Percentage/Grade	Institute/University
B.Ed.	2016-2018	9.46	School of Education, DAVV Indore
M.Sc. (Applied Physics)	2012-2014	75.67%	SGSITS Indore
B.Sc. (Computer Science)	2009-2012	79.30%	ISLE, IPS Academy Indore
12th (PCM)	2008-2009	70.00%	Govt. Ahilyashram School, Indore
10th	2006-2007	82.60%	SCKMV Indore

### **COMPUTER SKILLS**

- ➢ Well versed with MS Office (Word, Excel & PowerPoint) and Internet.
- Basic knowledge of programming languages such as C, C++ and HTML.

# **KEY SKILLS**

- > Good Analytical and Logical Skills, Innovative and Practical View.
- > Strong problem solving skills with a logical approach.
- Sood communication skills, Hardworking, Confident, Professional Attitude.
- > Committed, Positive Thinking, Flexible, Willingness to learn, Honest and Sincere.

# ACADEMIC PROJECTS

- Minor Project: Simulation and measurement of nonlinear refractive index of any material using Z-Scan Technique.
- Major Project: To design and studying the property and characteristics of the surface plasmon resonance fiber optics sensor.

# **ACHIEVEMENTS & EXTRA CURRICULAR ACTIVITY**

- > 06<sup>th</sup> Month Classroom teaching in three schools 2 months each under internship program in B.Ed.
- > Participated in National Science Day organized by Department of applied physics, SGSITS, Indore.
- Participated in National Conference on Photonics and Nano-particle organized by Department of applied physics, SGSITS, Indore.
- Secured first position in B.Sc. (Computer Science) at ISLE IPS Academy, Indore.
- > Participate in one day program on National Science Day organized by RRCAT, Indore.

### PERSONAL PROFILE

$\triangleright$	Name	Mrs. Akanksha Dixit Bajpai
$\triangleright$	Husband's Name	Mr. Nitesh Bajpai
$\triangleright$	DoB	08/09/1993
$\triangleright$	Marital Status	Married
$\triangleright$	Nationality	Indian
$\triangleright$	Languages knows	Hindi, English
$\succ$	Permanent Address	84 Ambikapuri Extension, Indore

### **HOBBIES**

Writing poems, listening songs, reading, watching movies.

### **CURRENT ADDRESS**

H. No. B2, Block B, Dr.Ambedkar Colony Chhatarpur, New Delhi - 110074 Mobile No. 8959298034

### DECLARATION

I hereby declare that the above written information is correct to the best of my knowledge and belief.

Thank you.

Date: \_\_/\_\_/\_\_\_\_ Place: Your Faithfully AKANKSHA DIXIT BAJPAI