

## RESUME

Sandanshiv Nilesh Shivaji  
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### CAREER OBJECTIVE:

To become a successful professional in the paint, coating industry and to work in an innovative,  
Developing and competitive environment.

### TECHNICAL SKILL:

Automotive paint,s coating product development , primer base coat top development.

Product Development such as, uniconat spraying Enamel black, casting selar green P.U monocoat black, Q.D casting selar sonalika gray, TSA semiglossy black, TSA semi glossy matt black, TSA semiglosy black, P.U. Top coat orange, stoving heigh luster primer surface white, P.P Primer gray (Adhesion promoter) P.U. enamel smoke gray, TSA ET black. H R black , Stoving epoxy primer gray black, TSA base coat grayish silver, 2K P.U. Mettalllic silver Milton black 2k P.U. candy brown.

### PROJECT:

#### 1)QUICK DRYING DIP SEAL BLUE.

Dip seal blue is product on the dipping basis process for the sealing of the fuel tank ,its fast in drying better adhesion Better salt spray.

### SEMINAR:

U.V. coating

### PERSONAL DETAILS:

**Name** : Sandanshiv Nilesh Shivaji  
**Permanent Address** : Plot No. 54 Daulat Nager, Near Netaji Housing Society  
Walwadi Shivar Deopur, Dhule -424002  
**Date of Birth** : 15<sup>th</sup> Jul 1982  
**Nationality** : Indian  
**Marital Status** : Single  
**Sex** : Male  
**Hobbies** : Reading  
**Cell No** : +919270811413,  
**Language Known** : Marathi, Hindi, English,

### EDUCATION:

EXAMINATION	UNIVERSITY / BOARD	YEAR OF PASSING	MARKS OBTAINED
S.S.C	Nasik	1997	63.73%
H.S.C.	Nasik	2000	59.17%

B.Sc.(Chemistry)	North Maharashtra University	2004	59.50%
M.Sc.(Organic Chemistry)	North Maharashtra University	2009	57.00%
M.Tech.paint.Tech.)	North Maharashtra University	2015	61.00%

#### COMPUTER SKILLS

M.S.-CIT Dhule

#### EXPERIENCE

1)2004-2006, sudanshan chemical mineral industry 2 years, working experience in chemical industry.in sudarshan chemical Working as chemist sudarshan chemical manufacture of calcite, dolomite. China clay all raw material consume by hindustan lever limited.

2)2008-2011 enviroatment plant i.e water purification experience. A government project of water purification plant in songir Dist- dhule maharashtra state,working as chemist.maintain the purity, turbidity of water,maintain the percentage of chlorine.

3)2012-2013 growel and weil (I) (Bombay paints)Ltd.R and D paint industry experience.in bombay paint working as R and D chemist, woking on Alkyd,acrylic,Amino, epoxy ,TSA, U F.such type of paint for Automotive coating

Now working in N R colors Ltd Thane manufacturer of Hemple paints(I) pvt Ltd , manufacture of epoxy paint, working on protective coating, Shade matching. Quality control ,process control , and production.R and D having knowledge colour spectrophotometer. Having knowledge of Data colour work on data colour various shade such Asian, Nerolac, Berger paints, Working on colourent, stainer,Q .C . R & D Department on water base, BOPP Q.C. Testing, Adhesion Test in BOPP Work on Raw material Testing of Pigment Utox ,Titox CNSL Resine.

#### M.TECH- (PAINT TECH) APPEAR , U.D.C.T., N.M.U., JALGON

One year experience in automotive paint formulation, in Bombay paints Ltd (Growel and weil (I) Limited ) chembur Mumbai

#### TRAINING

Growel and weil (I) Limited Mumbai. Paint division, completed 1 yr industrial training on automotive paint formulation

#### HOBBIES

Reading, drawing

#### M.Sc. PROJECT REPORT ON

##### “Synthesis and Antibacterial Activity of N-Substituted Succinaamide”

##### A SHORT RESEARCH PROJECT :-

A research project on “**synthesis and antibacterial activities of N-substituted succinamide compounds**” succinamide compound used as therapeutic agents interesting for the synthesis of biologically active compounds aniline and its derivative exhibit variety of biologically active action antibacterial ,antiviral, anticancer and antifungal agents succinamide is well arthritic diseases eye diseases such as the proliferative retinopathies. Neovascular glaucoma and ocular tumors angiofibromas, and hemangiomas.

Previously dual antitumor and anti-inflammatory activity of a series substituted succinamic acid have reported (1-4) synthesis and biologically activity of substituted amides and hydrazides 1,4 dicarboxylic acids have been recently reviewed in an novel

succinamide as antitumour. Succinamide derivatives processes for their preparation and their use as gelatinase and collagenase inhibitors.

Antibacterial activity efficiency of N-substituted succinamide compound against two bacterial species viz. *Staphylococcus aureus* and *protease vulgaris*.

All the compounds like

1-phenyl pyrrolidine 2,5 dione

1(4-methyl phenyl)pyrrolidine 2,5 dione

P-methoxy N-phenyl succinamide

N,N(4,4 Diphenyl methane)succinamide

Shows antibacterial efficiency for this species

#### REFERENCE

prof. Dr. R.D. Kulkarni,  
Head of paint Technology,  
U.D.C.T., N.M.U., JALGON

Prof. Dr. S. Mishra  
Head of Department  
U.D.C.T., N.M.U. JALGON

Date:-

Place:-

Yours Faithfully  
Sandanshiv Nilesh Shivaji