

- **Personal profile**

Name : Mr. Yuvraj Hari Navale
Date of Birth : 05 June 1991
Languages known : Marathi, Hindi & English
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- **Academic details :**

Sr. No	Degree	Board/University	Year	Subject	% of marks
1.	Ph.D. (Submitted)	PAH Solapur University, Solapur	---	Synthesis and Characterization of ZnO/CuO Hetrostructures for Gas Sensing Applications	---
2.	M.Sc.	PAH Solapur University, Solapur	2015	Physics (Materials Science)	66.28 (CGPA: 8.12)
3.	B.Sc.	PAH Solapur University, Solapur	2012	Physics	75.80
4.	H.S.C	Pune Board	2009	Physics, Chemistry, Maths, Biology & Languages,	58.67
5.	S.S.C	Pune Board	2007	Maths, Science, Social Sciences & Languages	70.61

- **Research/ Work Experience:**

Worked as Junior Research Fellow (JRF) and Senior Research Fellow (SRF) on DAE- BRNS project entitle '*Growth of nanowire hetrostructure and their gas sensing properties*', sanctioned to Prof. V.B. Patil (Sanction no.: 34/14/21/2015-BRNS) at School of Physical Sciences, Solapur University, Solapur from 1st Dec. 2015 to 31st March 2018.

- **Area of Specialization: Physics , Materials Science**
- **Teaching Experience : 1.5 Years**
- **Research Experience: 06 Years**
- **Research Area: Gas sensors, Supercapacitors,**
- **Papers published in International Journal: 43 (Scopus)**
- **Citations- 651, h- index- 15, i10 index- 22 (Google Scholar)**
- **Computer Courses:**

Successfully completed MS-CIT course in Jan-2009 with 84% mark.