**RESUME**

**ABHISHEK BHUSHAN PANDEY**

C-15/83 A2 KHA BHARLAI SHIVPUR

VARANASI 221003 (UP)

Contact No. – +91 7909300922

E-mail: abh555pandey@gmail.com

**Objective: -**

An organized professional with proven teaching, and guidance skills. Possess a strong track record in improving test scores and teaching effectively. Ability to be a team player and resolve problems and conflicts professionally. Have the ability to communicate complex information in a simple and entertaining manner. Looking to contribute my knowledge and skills in a school that offers a genuine opportunity for career progression.

**Employment History: -**

* **Currently working with Tagore Academy,** Bhopal as a General Studies.
* Teacher**,** Neiil world School - Guna, Madhya Pradesh
September 2019 to July 2020
**Serving there as** Head of Humanities Department

PGT Geography, TGT Integrated Social Science

* **Jr. Lecturer(Interned) in Environmental Science and Geograpghy**

**School of Energy and Environmental Management, RGPV** Bhopal

Aug 2018 to Aug 2019

* Asst. Lecturer (General Studies)Atharva Academy – Varanasi, Uttar Pradesh
Aug 2015 to June 2017

**Education: -**

|  |  |  |  |
| --- | --- | --- | --- |
| **Standard** | **Board/University** | **Year** | **%** |
| Secondary | CBSE | 2010 | 75% |
| Senior Secondary | NIOS | 2013 | 67% |
| B.Tech Mechanical | AKTU | 2013-2017 | 73% |
| M.TechEnergy Technology | UITRGPV | 2017-2019 | 83% |
| CETM(Persuring) | IGNOU | 2017-2018 | 87% |
| Certificate In Human Right | IGNOU | 2016 | 70% |

* Collage Name: - **ASHOKA INSTITUTE OF TECHNOLOGY AND MANAGEMENT** VARANASI UTTAR PRADESH Affiliated to **A.P.J Abdul Kalam University (Formaly UPTU).** Collage Code – **641.**
* Enrollment Number of B. Tech in Mechanical Engineering is **136414044272** and Roll Number is **1364140001.**
* Senior Secondary has been passed from National Institute Of Open schooling running under HRD Ministry of Indian Government. Roll Number is **210034113038.** Mark Sheet Serial Number $\frac{A}{13}$**159752.** Provisional Certificate Number$\frac{A}{13}066672$**.** Passing Certificate Number$\frac{A}{13}036697$.
* Secondary education has been passed from Udai Pratap Public School.

Roll Number **5323529.** Mark Sheet Serial Number is **S.S.E/2010/1047530.** Passing Certificate Number is **S.S.E/2010/876996.**

**Other Qualifications:-**

* Obtaining Certificate on **Certificate In Computer Concepts** **CCC** By **NIELIT** Roll No. **GO1507045564** with the **B** grade in **JULY – 2015** Exam. Certificate Serial Number is **GOCF08275F266D09.**
* **Certificate of National Digital Literacy Mission** under the course of **Pradhan Mantri Kausal Vikas Yozana (PMKVY).** Passed in **September – 2015**. Certificate Serial Number **72F3E745FE30A309.**
* Enrolled for **Certificate in Energy Technology and Management** (CETM) course from **Indira Gandhi National Open University** New Delhi, Roll No. **170171007**.

**Innovation: -**

* Making a **GPS Enable Helmet** which automatically sends location on the fixed number while people are caught by any victim or accident.
* Making a **Accidental Free Train** which does not run while any track is break within the range of 5 Km.

**Summer Industrial Training: -**

* Vocational Training of two weeks at **Diesel Locomotive Workshop**, Varanasi.

Certificate Number is **TTC/VT/2015/3123.** The list of workshop in which worked are listed below: -

1. **Machine Lab TTC**
2. **Chemical & Metallurgical Testing Lab**

**Summer Research Training: -**

* Summer research Work from the **IIT BHU** Varanasi of six weeks. Work on **MSME (Micro Structure Of Machine Elements)** under the guidance of **Dr. Nilanjan Mallik Assistant Prof. Department of Mechanical Engineering** IIT BHU, Varanasi. With Letter Number **IIT(BHU)/TPC/TRG–O/ME/2015-2016/862** and the Certificate Number is **777.**

**Project Work (B.Tech): -**

* Testing of **CVD** Coated, **PVD** coated and uncoated tools over the carbide tool, their strength and all the measurable factors on **Inconal 718** grades as a work piece material on the center lathe.

**Project Work (M.Tech): -**

* Improving Heat Transfer Efficiency With the Help of Nanofluids.

**Conferences/Seminars: -**

* Participating in **National Seminar in Climate Change** held by Environmental Planning and Coordination organization (EPCO), **Department of Environment, Government of Madhya Pradesh** in March 2018.
* Participating at **Conference on Mechanical Engineering and Technology** **COMET14** at **Indian Institute of Technology at Banaras Hindu University Varanasi** at 17-19 January 2014.
* Participating in seminar in **Kamal Nehru Institute Of Technology, Sultanpur** at **April – 2015**. At topic of **Mumbai Attack and Army School Attack in Peswar Pakistan**, in collage Program in **Effulgence – 2015** ID number is **EFF13121115.**
* Participating in seminar in **Kashi Institute Of Technology, Varanasi** at **February – 2015**. At the topic **India and the World.** At their collage Program **ANOOGONJ – 2015**.

**Memberships: -**

* Member of **International Association of Engineers IAENG** of Hong Kong, Chinawith the membership Number **180247.**
* Member of **Indira Gandhi Planetarium and Astronomical Science** Lucknow India run under **Council of Science of Technology Uttar Pradesh Govt**.
* Member of **Science Communication Club** run Under of **Department of Science and Technology Uttar Pradesh Govt.**

**Research Publishing: -**

* Paper published in **International Conference on Advance Technologies in Renewable Energy for Future Sustainability [ATREFS – 2019]** organized by School of Energy & Environment Management, UTD, RGPV, Bhopal under TEQIP – III.
* Paper published on **Journal of Emerging Technologies and Innovation Research** on Improving Heat Transfer Efficiency with the Help of Nanofluids with ISSN: 2349 – 5162. Published in Volume 6 Issue 1, January – 2019.
* Paper published on **Journal of Emerging Technologies and Innovation Research** on Improving Quantum Efficiency With the Help of Dye with ISSN: 2349 – 5162. Published in Volume 6 Issue 1, January – 2019.
* A research paper on **Magnetic Pulse Welding** Published in **ACME International Journal of Multidisciplinary Research on Oct – Dec 2016 Volume – IV, Issue – VIII**. Published by **Publish World, Anand. ISSN 2320 – 236X.**
* Paper published on the Advance Case Study of the Structural Health Monitoring Using Continuous Sensors and Neutral Network Analysis by **International Journal of Innovative Research and Advance Studies (IJIRAS)** in the **Volume 3 Issue 12 November 2016, Serial Number 25** with the **ISSN: 2394-4404.**
* Paper published on the Advance Case Study Of The Rayleigh’s Quotient and Lumped Parameter Methodby **International Research Journal of Engineering and Technology (IRJET)** published in IRJET journal **Volume 3 Issue 11 November 2016, Serial Number 60** with the **e-ISSN: 2395-0056** and **p-ISSN: 2395-0072**. With the **Impact Factor: 5.45.**
* Paper published on Magnetic Pulse Welding by **International Refereed Research Journal** published in the **Volume 4 Issue 8** with the **ISSN: 2320-236X.** With the **Impact Factor: 6.79.**

**Personal Detail:-**

Date of Birth : 23/09/1994

Father Name : Ashok Kumar Pandey

Mother Name : Kanak Lata Pandey

Permanent Address : C-15/83 A2 KHA

 Durga Vihar Colony

 Bharlai Shivpur

 Varanasi -221003

Contact No. : +91 7909300922

 +91 7844052181

Nationality : Indian

Language : English/Hindi

Marital Status : Single

Sex : Male

**Achievements: -**

* **Qualified UPSC CSE 2018 Pre.**
* Awarded by **Prof. Yashpal Sharma and Lok Sabha Spekar Shri Mt. Sumitra Mahajan** for top best 200 Left Hander in India. Organized by **Amar Ujala and Invertis University, Bareilly in 14 Aug. 2014.**
* Workshop on Automobile Designing, Using Reverse Engineeringat **Indian Institute Of Technology at Banaras Hindu University Varanasi .**
* Workshop in the Astronomy at **Kamala Nehru Institute Of Technology Sultanpur**. Organize with the collaboration of **SKY Foundation.** Registration Number is **04201508021.**
* Awarded in the collage Program **ABHYUDAY: -**
* **ABHYUDAY’14 :** 2nd Prize in Technical Paper Presentation
* **ABHYUDAY’15 :** 2nd Prize in Model Exhibition
* **ABHYUDAY’16 :** 2nd Prize in Quick Quizzer (G. K Aptitude

Exam)

**Official/ Computer/ Machinery Competence: -**

* Machine work
* Work as Supervision
* Teaching Knowledge
* Operation On Data Entry
* Research Work
* Operation On Administrative

**Declaration: -**

I, hereby, solemnly declare that all the information made above is true and correct to the best of my knowledge and believe.



Place: - Varanasi **ABHISHEK BHUSHAN PANDEY**