



Archana K. Baile

 Assistant Professor
 Engineering Geology
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➤ Education

- Post Graduate degree in Geology, Government Institute of Science, Aurangabad.
- Bachelor of Science in Geology, Petrochemical & Computer Science, SGBAU

➤ Area of Interest

- Remote Sensing and GIS Applications, Engineering Geology, High Definition Surveying, & Sub-surface Hydrological Processes.

➤ Professional Background

From	Period	Position	Organization
18/08/2021	Ongoing	Assistant Professor	Government College of Engineering, Amravati
31/06/2018	3 years	Assistant Professor	Government College of Engineering, Nagpur
19/04/2010	8 Years	Assistant Professor	Government College of Engineering, Amravati
12/12/2008	1 Year	Project Assistant	National Environment Engineering Research Institute, Nagpur

➤ Research Publications and other program

Authors Details	Title of Paper	Presented and Published in journal
Nirmala Jain, Scientist D, SAC, ISRO Ahmedabad, Archana Baile, Assistant Professor, GCOEA and Prakash Chauhan Scientist E, Head of Planetary Division, SAC, Ahmedabad.	Spectroscopic study of clay minerals from Deccan traps of Aurangabad region of Maharashtra, Western India: Possible terrestrial analogue to Mars	European Planetary Science Congress (EPSC) Abstracts Vol. 9, EPSC2014-11-1, 2014 European Planetary Science Congress 2014 c Author(s) 2014
Aabha P. Sargaonkar, Principal Scientist, NEERI Nagpur, Barkha Rathi, Sr. Project Assistant, NEERI, Nagpur and Archana Baile	Identifying potential sites for artificial groundwater recharge in sub-watershed of River Kanhan,	India, Environment Earth Science Journal DOI 10.1007/s12665-010-0598-z.16 June 2010

➤ Multiple Post

From	Period	Position	Organisation
2021	Ongoing	OC, Sport	Government College of Engg. Amravati
2021	Ongoing	Warden Girls Hostel	Government College of Engg. Amravati
2021	Ongoing	OC, NSS	Civil Engineering Dept. Government College of Engg. Amravati
2021	Ongoing	OC, T & P	Civil Engineering Dept. Government College of Engg. Amravati
2021	Ongoing	OC, C.E.S.A	Civil Engineering Dept. Government College of Engg. Nagpur
2021	Ongoing	OC, Examination	Civil Engineering Dept. Government College of Engg. Nagpur
2018	1Year	Co-cordinator UBA	Government College of Engineering, Nagpur
2018	3 years	OC, Women Empowerment Cell "VIRINA"	Government College of Engineering, Nagpur
2018	3 years	OC, Sport	Government College of Engineering, Nagpur
2018	3 years	OC, C.E.S.A	Civil Engineering Dept. Government College of Engg. Nagpur
2018	3 years	OC, Examination	Civil Engineering Dept. Government College of Engg. Nagpur
2017	1 Year	BOS, Member Secretary	Civil Engineering Dept. Government College of Engg. Amravati
2008	08 Years	OC, Examination	Civil Engineering Dept. Government College of Engg. Amravati
2018	6 Months	OC, N.B.A	Civil Engineering Dept. Government College of Engg. Amravati

➤ Teaching Engagements

Title	Course Code	Class Name	Semester
Engineering Geology	BECVE:304	B. E. Second Year	III
Advance Engg Geology (Elective- II)	BECVE802T	B. E. Final Year	VIII
Applied Remote Sensing And GIS (Elective-III)	BECVE803T	B. E. Final Year	VIII
Project Seminar (RS & GIS base project)	BECVE706P	B. E. Final Year	VIII

➤ Software Knowledge

- Arc GIS
- ENV
- ERDAS
- Q-GIS

➤ Personal Dossier

Nationality : Indian
Language Known : English, Hindi & Marathi

I certify that the information given above is true to the best of my knowledge and belief.

Date: 01/05/2021

Place: Amravati

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