



# Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology, Baramati

## Department of Civil Engineering

### Short report on guest lecture conducted on 01/05/2023 by **Er. Ms. Rutuja Balgude** for ATP subject in Sem-II of 2022-23

(Coordinator- Prof D. G. Patil)

Dept of Civil Engineering of VPKBIET Baramati has organized a session of Er. Rutuja Balgude for Civil Engineering students and Alumni on 1 st May 2023 betn 8 to 9 am to discuss @ her research work titled '**Flood inundation mapping of upper Krishna basin using hydrodynamic model**'. She explained her work and use of HEC-RAS software. She guided students for admission to MS programme in U. S. A. and she also motivated students for academic preparation and participation in different activities.



Vidya Pratishthan's  
**Kamalnayan Bajaj Institute of Engineering and  
Technology, Baramati**



**Department of Civil Engineering**  
under center of Excellence 'Architecture and Town Planning'

Is organizing an expert lecture as a part of 'Alumni talk series'

on

**"Flood inundation mapping of upper Krishna basin  
using hydrodynamic model"**

For Alumni and Civil Engg students

**Date: 1 May 2023, Monday**  
**Time: 8:00 am to 9:00 am**

Live Stream through 



**Guest**  
**Er Balgude Rutuja,**  
BE Civil from VPKBIET Baramati (Alumni 2021)



This expert lecture was conducted under centre of Excellence 'Architecture and Town Planning' as a part of 'Alumni Talk series' and as a content beyond syllabus for the TE subject 'Architecture and Town Planning'.

**Outcome:** she demonstrated use of HEC-RAS software used in her research work. Students got exposure of this software and its applications in flood Management.

**Relevance to program outcomes:** PO1, 2, 3, 4, 5,6, 8, 9 ,12

Link to online recorded session: <https://youtu.be/ISIG3Ep4-oQ>

Feedback analysis:

Whether today's session was informative ?

4 responses



How would you rate today's session on the scale of 5 to 1 ( 5=Best and 1=Poor)?

4 responses

