

### Regional Institute of Education Bhubaneswar, Odisha

### 2.3.1 Multiple mode approach to teaching learning adopted by teachers

### 1.Experiential Learning

Progamme	Course
B.Sc.B.Ed	GE/CC3.1: Plant Taxonomy, Ecology and
	Economic Botany
	SEC 1.1. Medicinal Botany
	<b>GE CC1.1: Bio Diversity (Microbes)</b>
B.Ed.	CPS

Botany- B.Sc.BEd. 3<sup>rd</sup> Semester GE/CC3.1: Plant Taxonomy, Ecology and Economic Botany



**SEC 1.1. Medicinal Botany** 



### 2. Participative Learning

Progamme	Course			
B.Sc.BEd	GE/CC1.1: Mechanics			
	GE/CC3.1: Waves and Optics			
	CC6.1: Plant Morphology and			
	Systematics			
B.A.B.Ed	CPS,GE			



Development and trying out innovative teaching learning strategy for teaching of specific mathematical concepts.



# 3. Problem Solving

Progamme	Course			
BSc.BEd	GE/CC1.1: Biodiversity (Microbes, Algae,			
	Fungi and Archegoniate)			
	GE/CC1.1: Elementary Algebra Calculus and			
	Trigonometry			
	CC8.1: Programming in C++			
	DSE1 1.1.1.: Computational Physics			



Biodiversity (Microbes, Algae, Fungi and Archegoniate)

# **Elementary Algebra Calculus and Trigonometry**





**Programming in C++ Language** 

# 4.Brainstroming

Progamme	Course			
B.Sc.B.Ed	GE/CC2.1: Plant Physiology and Metabolism ,			
	Internship			
B.A.B.Ed	CPS, Internship			
B.Ed	Community work, Internship			



Plant Physiology and Metabolism

**Participative Learning** 

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Progamme	Course				
B.Sc.B.Ed	CC9.1: Biodiversity, Ecology and				
	Phytogeography				
	CC2.1: Solid Geometry and Differential				
	Equation				
B.A.B.Ed	Internship, community work				
B.Ed	Internship, community work				
M.Ed	Expository writing ,Dissertation				



Biodiversity, Ecology and Phytogeography



Solid Geometry and Differential Equation



Brainstorming session in physical science.

# 4. Problem Solving Methodologies



B.Sc. B.Ed- PCM CC6.1: Classical Mechanics.

# **5. Brainstroming Session**



Orientation programme of students for effective use of ICT inclassroom

# **6.Focus Group Discussion**

Progamme	Course
BSc. BEd	CPS2: Pedagogy of School Subject
B.A.B.Ed	Internship, community work
B.Ed	Internship, community work
M.Ed	Expository writing ,Dissertation



Pedagogy of School Subject

7. Online Mode of Teaching Learning

Progamme	Course
Bs.Bed	CPS2: Pedagogy of School Subject
B.A.BEd	CPS
B.Ed	CPS



#### Few exemplar learning resources developed bystudent-teachers.



### https://drive.google.com/file/d/17g6L9MNsZvvSrOXZEHySogvvYgkvFfKn/view

https://tinyurl.com/ympekmk3

https://tinyurl.com/2yjtwxb8

https://tinyurl.com/yeyskdsw

https://tinyurl.com/y9ca7en9

https://tinyurl.com/32tzc5jn

https://tinyurl.com/ke87dbyt

https://tinyurl.com/bdzdem6c

#### **Video Resources**

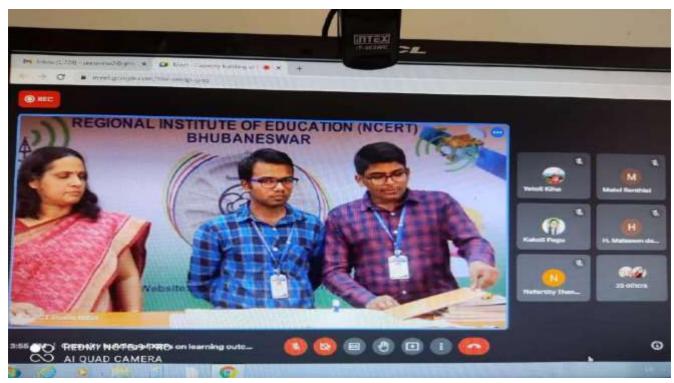






https://gowriip.in/author/gowramma/

https://gowriip.in/video-resources/





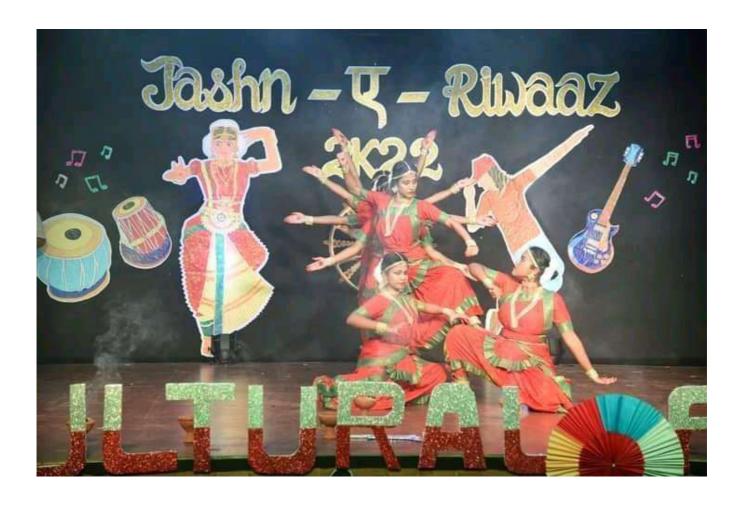
# Yoga by staff, students and faculty members for stress management



# Community engagement during working with community programme.



### **Cultural Function**





# Ictstudio Bbsr is with Tanushree Pal and 5 others.

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29 Jan 2020 · 🚱

Quiz Competition on The Constitution of India at Regional Institute of Education, Bhubaneswar.

#RIEBBSR #ICTStudiobbsr #NCERT













# Ictstudio Bbsr is with क्षेत्रीय शिक्षा संस्थान. अजमेर and Prakash Chandra Agarwal.

1 Feb 2020 · 🚱

Glimpses of #Valedictory session of #NISHTHA #Integrated Teachers Training for Odisha state (Phase -6) organized at Regional Institute of Education,Bhubaneswar from 28-Jan to 01-Feb-2020.



# Mother Language Day Celebration at regional Institute of Education, Bhubaneswar #RIEBBSR #ICTStudiobbsr #NCERT













# **Video Resources**



### Teachers showcase toy-based learning tools for children

#### Read more at:

http://timesofindia.indiatimes.com/articleshow/95795929.cms?utm\_source=contentofinterest&utm\_medium=text&utm\_campaign=cppst



### TOY BASED PEDAGOGY



# **Focused Group discussion**

