



RANI ANNA GOVERNMENT COLLEGE FOR WOMEN

(Accredited with NAAC A grade with a CGPA of 3.12 out of 4 in the third cycle)

DEPARTMENT OF GEOLOGY



Geology is the study of the earth and its natural resources. The discipline of geology involves the study of earth materials and its activity. Geologists research all the concepts of natural disasters, types of rock, groundwater, minerals like Gold, diamonds, silver, oil, platinum, iron, gemstone, aluminium and coal which are natural resources available from the Earth. These minerals serve as the premise for some business enterprises. Thus the study of geology plays an important role in modern life and civilization.

The department of geology was established in June 2015. The Department has a good infrastructure with four teaching and 1 non-teaching faculty members, a UG lab with a separate petrology, mineralogy, crystallography and palaeontology lab and a library. The department is well equipped with basic as well as advanced facilities including sophisticated instruments like Petrological microscope, dumpy level etc.,

The department has a unique collection of rocks, minerals and fossils in its museum and every year final year students are given the opportunity to visit mining places located in different parts of Tamil Nadu. The progress of the department is highly admirable.

The Geology Department admits 40 students in UG every year. The admission procedure is based on merit according to the guidelines given by the Government of Tamil Nadu. The experienced and talented faculty with advanced teaching, learning, library and laboratory facilities in the campus make graduation in the Geology department an exceptional experience.

UNIVERSITY RANK HOLDERS

1. VANCHINATHA BHARATHI P
(2019 B.Sc GEOLOGY)
VII Position
2. BHARATHI B
(2019 B.Sc GEOLOGY)
X Position

MISSION :

**BUILDING SUCCESSFUL
GEOLOGIST
FOR THE FUTURE**

VISION :

**TO EXPLORE THE HIDDEN
TRUTHS OF GEOLOGY**

MOTTO :

- ENRICH
- EQUIP
- EXCEL

Faculty Name, Qualification, Designation, Specialization :



MUTHUMALA S M.Sc., (SET)
(GUEST LECTURER)
★ Area of specialization in Structural Geology



Dr. K. PANDIAN M.Sc., Ph.D., (SET)
(GUEST LECTURER)
★ Area of specialization in Hydrogeology



ANJALA MERCY C M.Sc.,
(GUEST LECTURER) (PTA)
★ Area of specialization in General Geology



STEFFI G M.Sc.,
(GUEST LECTURER) (PTA)
★ Area of specialization in Economic Geology

STUDENT DETAILS :-

Academic Year	Course	Year	OC	BC	BCM	MBC	SC	SCA	ST	Total	Physically challenged
2018 - 2019	UG	I	-	19	1	7	6	1	-	34	Nil
		II	1	14	1	10	6	1	-	33	Nil
		III	-	13	2	8	7	1	-	31	Nil

STUDENT SCHOLARSHIP :-

Academic Year	Course	Year	BC	MBC	SC	Beedi	Physically Challenged	Others Specify (uzhavar)
2018 - 2019	UG	I	20	7	7	-	Nil	-
		II	16	1	7	6	Nil	-
		III	9	7	7	9	Nil	-

STUDENT PROGRESSION :-

Academic Year	Course	Number of Student Appear For Final Examination	Number of Students Passed	Percentage Against Enrolled	Number of Students With 60% and Above
2018 - 2019	UG	31	27	87	27

SPORTS :-

Date	Venue	Games Competition	Students Participated	Award
18/09/2018 to 20/09/2018	M.S.University	Foot Ball	R.Muthumari- II B.Sc Geology	III Prize
29/01/2019 & 30/01/2019	Anna Stadium Palayamkottai	Kabaddi	K.Sangeetha- I B.Sc Geology	I Place
01/02/2019 to 03/02/2019	EINSTEIN College			Winner

COMPETITION ATTENDED BY STUDENT :-

1. *M.Hena Jancy Mary* - **Drawing completion (III Prize)**

II B.Sc.,Geology

EVENT : State Level

VENUE : Nadar Saraswathy Engineering college ,Theni.

DATE : 15/07/2018

Drawing completion (II Prize)

EVENT : District Level

VENUE : Govt of Tamilnadu Department of Tourism,Tirunelveli.

DATE : 27/09/2018

Drawing completion (Participated)

EVENT : District Level

VENUE : Agni Siragugal Educational Trust,Krishnagiri.

DATE : 15/10/2018

2. *M.Suganthi* - **Kavithai completion (Participated)**

II B.Sc Geology

EVENT : District Level

VENUE : Pothigai Tamil Arakatalai, Tirunelveli.

DATE : 06/02/2019



Student Participation In Seminars/ Conferences/ Workshops (Outside Campus) :-

**TITLE : Geophysical Prospecting
Present & future Scenario GPPFS-2018**

TITLE : Petroleum Exploration in India

Name of the Student :-

Name of the Student :-

S. Ameena Imran

B. Bharathi **V.O.Chidambaram college ,Tuticorin.**

K. Geethasree

M. Gomathi

K. Jameela Beevi

S. Petchiammal

M. Rajaveni

K. Preethalakshmi

P.VanchinathaBharathi

M. Magadevi

Organised By :

V.O.Chidambaram college ,Tuticorin.

National / International :

National workshop

SEMINAR ATTENDED :

1. Anjala Mercy C

2. Steffi G

Date : 26/07/2018 & 27/07/2018

B. Esakkiammal

M. Hena Jancy Mary

S. Kadar Beevi Benasir

P. Muthukumari

M. Nagavalli

R. Rasalya

P. Subbulakshmi

M. Suganthi

S. Sumathi

Organised By :

**V.O.Chidambaram college,
Tuticorin.**

National / International:

National workshop

Date : 05/10/2018 &

06/10/2018

FIELD TRIP :-



PLACE : Tuticorin to Kanyakumari Coastal Areas

DATE/ STUDENTS :

- 08/09/2018
- I, III B.Sc., Geology
- 65 students

STAFF : ★ M. Kaliammal ★ G. Steffi

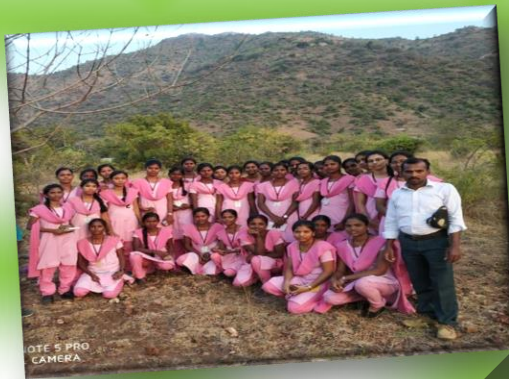
PLACE : Rettiarpatti, Pathamadai, Ambasamuthiram, Agasthiyar Hills

DATE/ STUDENTS :

- 14/09/2018
- II B.Sc., Geology
- 33 students

STAFF :

- ★ M. Kaliammal
- ★ C. Anjala Mercy



PLACE : Arigalur, Salgm ,kanjamalai, Yercaud, Hoggnakkal.

DATE/ STUDENTS :

- 22/01/2019
- III B.Sc., Geology
- 31 students

STAFF : ★ Dr.K. Pandian
★ C. Anjala Mercy
★ G. Steffi

OUT REACH PROGRAMME

DATE/STUDENTS	PLACE	STAFF
21/02/2018 III B.Sc., Geology 31 students	Old Age home, Murugankuruchi	C.Anjala Mercy G.Steffi

ASSOCIATION MEETING



Name of the Resource Person :-

Dr.G.Manimaran Rtd (Assistant Professor)

Head of the Department of Geology

V.O.C college,Tuticorin

Title of the Talk :-

Recent Trend in General Geology

Date : 07/03/2019