



গড়গাঁও মহাবিদ্যালয়
GARGAON COLLEGE

ICT CLASS REPORT



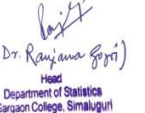
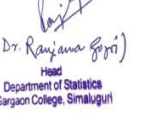
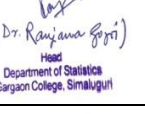
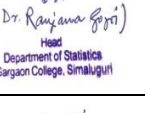
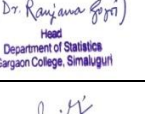
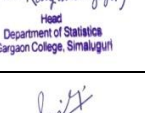
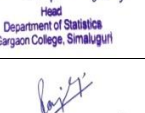
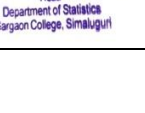
SESSION: 2022 - 23

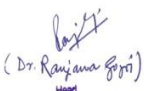
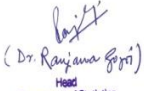

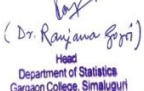
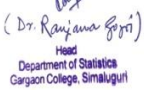
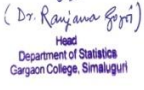
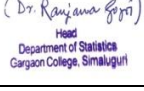
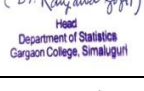
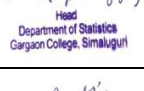


DEPARTMENT OF STATISTICS



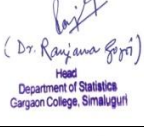
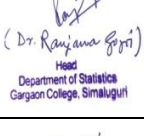
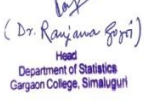
Name of the Teacher: Dr Bornali Dutta

Department: Statistics


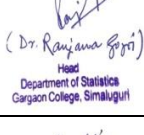
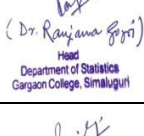
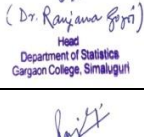
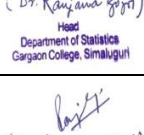

Designation: Assistant Professor

Date & Time	Semester	Title of the Topic	Tools Used	Signature of HoD
18-08-2022	B.Sc 5 th Sem (Hons)	Basic introduction to c programming	Google Classroom Power point Presentation	 (Dr. Ranjana Gosri) Head Department of Statistics Gargaon College, Simaluguri
23-08-22	B.Sc 5 th Sem (Hons)	Basic structure of C	Google Classroom Power point Presentation	 (Dr. Ranjana Gosri) Head Department of Statistics Gargaon College, Simaluguri
12-09-22	B.Sc 5 th Sem (Hons)	C tokens	Google Classroom Power point Presentation	 (Dr. Ranjana Gosri) Head Department of Statistics Gargaon College, Simaluguri
13-09-22	B.Sc 5 th Sem (Hons)	Different statement on C Program	Power point Presentation	 (Dr. Ranjana Gosri) Head Department of Statistics Gargaon College, Simaluguri
14-09-22	B.Sc 5 th Sem (Hons)	Go to statement	Power point Presentation	 (Dr. Ranjana Gosri) Head Department of Statistics Gargaon College, Simaluguri
18-09-2022	Add on	SPSS and data types in SPSS	Google Classroom Power point Presentation	 (Dr. Ranjana Gosri) Head Department of Statistics Gargaon College, Simaluguri
18-09-2022	Add on	Data manipulation n in SPSS	Google Classroom Google Meet	 (Dr. Ranjana Gosri) Head Department of Statistics Gargaon College, Simaluguri
20-09-22	B.Sc 5 th Sem (Hons)	Arrays	Google Classroom Power point Presentation	 (Dr. Ranjana Gosri) Head Department of Statistics Gargaon College, Simaluguri
23-09-22	B.Sc 5 th B.Sc 3 rd B.Sc 1 st	Add on	Google Classroom Google Meet	 (Dr. Ranjana Gosri) Head Department of Statistics Gargaon College, Simaluguri
07-10-22	B.Sc 5 th Sem (Hons)	Function in c	Google Classroom Power point Presentation	 (Dr. Ranjana Gosri) Head Department of Statistics Gargaon College, Simaluguri

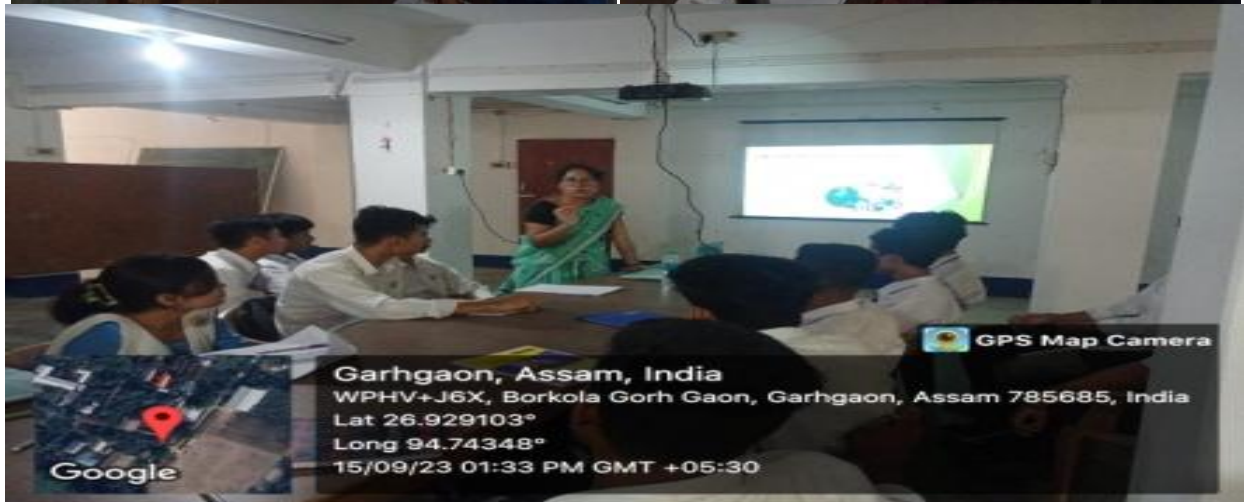
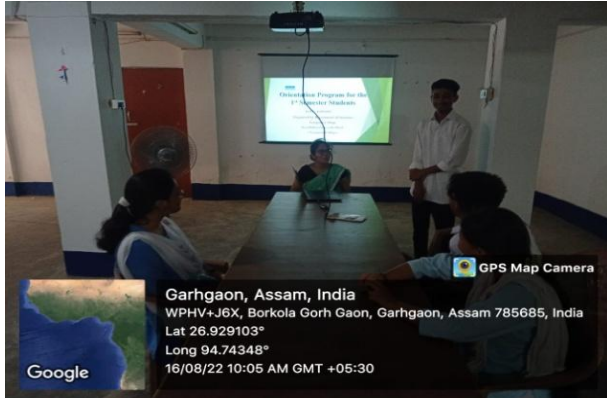
10-10-22	B.Sc 5 th Sem (Hons)	Operators in C	Google Classroom Power point Presentation	 (Dr. Ranjana Gogri) Head Department of Statistics Gargaon College, Simaluguri
11-10-22	B.Sc 5 th B.Sc 3 rd B.Sc 1 st	Student seminar	Power point Presentation	 (Dr. Ranjana Gogri) Head Department of Statistics Gargaon College, Simaluguri
12-10-22	B.Sc 5 th Sem (Hons)	Different types of function in C	Google Classroom Power point Presentation	 (Dr. Ranjana Gogri) Head Department of Statistics Gargaon College, Simaluguri
28-12-2022	B.Sc 2 nd Sem(Hons)	Algebra of Matrices- Types of matrices	Google classroom PowerPoint Presentation	 (Dr. Ranjana Gogri) Head Department of Statistics Gargaon College, Simaluguri
03-01-2023	B.Sc 4 th Sem(Hons)	Theory of estimation	Google classroom PowerPoint Presentation	 (Dr. Ranjana Gogri) Head Department of Statistics Gargaon College, Simaluguri
04-01-2023	B.Sc 4 th Sem(Hons)	Unbiased Estimation and its examples	Google classroom PowerPoint Presentation	 (Dr. Ranjana Gogri) Head Department of Statistics Gargaon College, Simaluguri
05-01-2023	B.Sc 4 th Sem(Hons)	Minimum variance unbiased estimator	Google classroom PowerPoint Presentation	 (Dr. Ranjana Gogri) Head Department of Statistics Gargaon College, Simaluguri
06-01-2023	B.Sc 4 th Sem(Hons)	Testing of Statistical hypotheses	Google classroom PowerPoint Presentation	 (Dr. Ranjana Gogri) Head Department of Statistics Gargaon College, Simaluguri
13-01-2023	B.Sc 4 th Sem(Hons)	Maximum likelihood estimation	Google classroom PowerPoint Presentation	 (Dr. Ranjana Gogri) Head Department of Statistics Gargaon College, Simaluguri
16-02-2023	B.Sc 4 th Sem (GE)	Tests for the significance of correlation coefficient, Sign test for median, Sign test for symmetry, Wilcoxon two-sample test.	Google classroom PowerPoint Presentation	 (Dr. Ranjana Gogri) Head Department of Statistics Gargaon College, Simaluguri
08-03-2023	B.Sc 4 th Sem (GE)	Analysis of variance, assumption of variance, one way classification	Google classroom PowerPoint Presentation	 (Dr. Ranjana Gogri) Head Department of Statistics Gargaon College, Simaluguri

20-03-2023	B.Sc 4 th Sem (GE)	Some Basic Concepts of Design of Experiments	Google classroom PowerPoint Presentation	 (Dr. Ranjana Gopi) Head Department of Statistics Gargaon College, Simlalguri
21-03-2023	B.Sc 4 th Sem (GE)	Completely Randomized Design	Google classroom PowerPoint Presentation	 (Dr. Ranjana Gopi) Head Department of Statistics Gargaon College, Simlalguri
22-03-2023	B.Sc 4 th Sem (GE)	Randomized Block Design	Google classroom PowerPoint Presentation	 (Dr. Ranjana Gopi) Head Department of Statistics Gargaon College, Simlalguri
14-06-2023	B.Sc 5 th Sem (Hons)	History and importance, basic structure, operators	Google classroom PowerPoint Presentation	 (Dr. Ranjana Gopi) Head Department of Statistics Gargaon College, Simlalguri
15-06-2023	B.Sc 5 th Sem (Hons)	Looping in C	Google classroom PowerPoint Presentation	 (Dr. Ranjana Gopi) Head Department of Statistics Gargaon College, Simlalguri

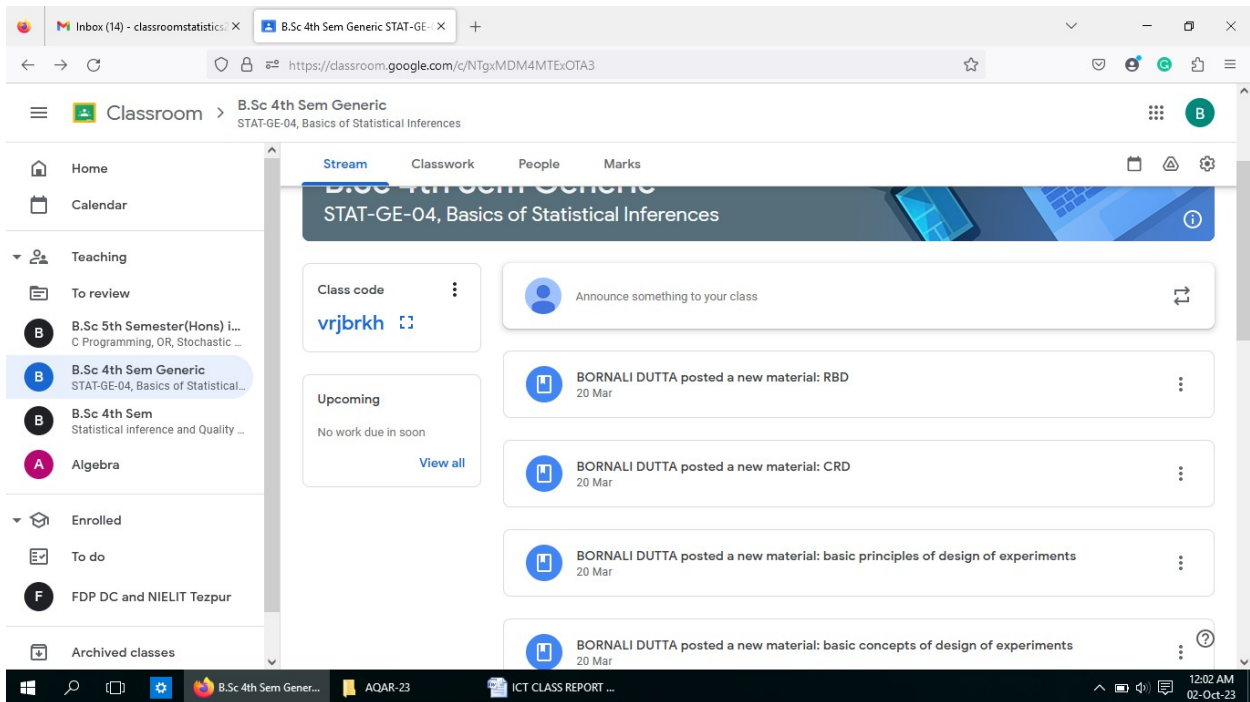
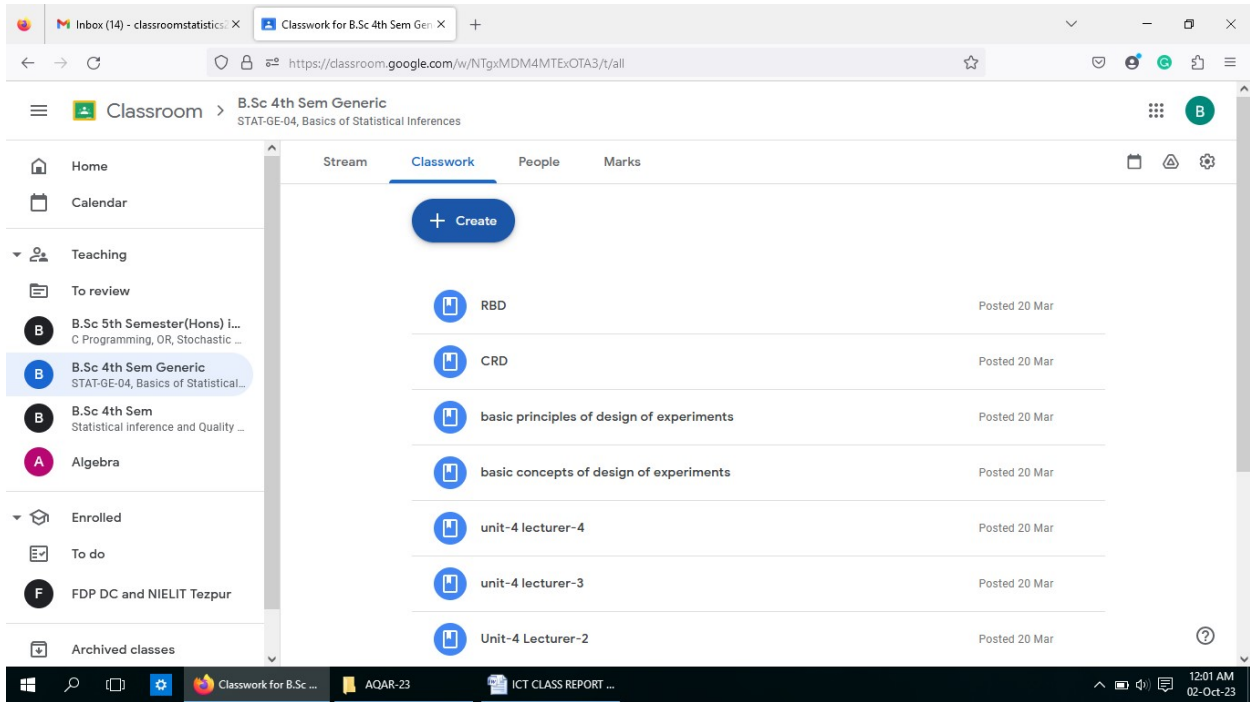
Overall Statistics of ICT Class Used

Semester	Total Class Load	Total ICT Class	Signature of HoD
1 st	08	02	 (Dr. Ranjana Gopi) Head Department of Statistics Gargaon College, Simlalguri
2 nd	09	03	 (Dr. Ranjana Gopi) Head Department of Statistics Gargaon College, Simlalguri
3 rd	12	04	 (Dr. Ranjana Gopi) Head Department of Statistics Gargaon College, Simlalguri
4 th	18	10	 (Dr. Ranjana Gopi) Head Department of Statistics Gargaon College, Simlalguri
5 th	14	15	 (Dr. Ranjana Gopi) Head Department of Statistics Gargaon College, Simlalguri
6 th	26	12	 (Dr. Ranjana Gopi) Head Department of Statistics Gargaon College, Simlalguri

GEO-TAGGED PHOTOGRAPHS OF THE CLASSES



GOOGLE CLASSROOM PHOTO



The screenshot shows a Google Classroom interface for a class titled "B.Sc 4th Sem Statistical inference and Quality control". The URL is <https://classroom.google.com/c/NTA5MTc4MTEzMTgy>. The left sidebar contains navigation options: Home, Calendar, Teaching (To review, B.Sc 5th Semester(Hons) i..., B.Sc 4th Sem Generic, B.Sc 4th Sem, Algebra), Enrolled (To do, FDP DC and NIELIT Tezpur), and Archived classes. The main content area has tabs for Stream, Classwork, People, and Marks. The Stream tab is active, showing a header with the class name and a banner image. Below the header, there is a "Class code" section with the code "z5enyp6". A "To do" section indicates "No work due in soon". The "Stream" section contains three announcements from "BORNALI DUTTA": "posted a new material: c-8, unit-2 note-1" (13 Feb), "posted a new material: STSM-401, Unit-3" (6 Jan), and "posted a new material: STSM-401,Unit-1,Note-3" (3 Jan). The Windows taskbar at the bottom shows the time as 12:03 AM on 02-Oct-23.

The screenshot shows a Google Classroom interface for a class titled "Algebra". The URL is <https://classroom.google.com/c/NTA5MTc4MDE5NDk2>. The left sidebar contains navigation options: Home, Calendar, Teaching (To review, B.Sc 5th Semester(Hons) i..., B.Sc 4th Sem Generic, B.Sc 4th Sem, Algebra), Enrolled (To do, FDP DC and NIELIT Tezpur), and Archived classes. The main content area has tabs for Stream, Classwork, People, and Marks. The Stream tab is active, showing a header with the class name and a banner image with a "Customise" button. Below the header, there is a "Class code" section with the code "qhddc75". A "To do" section indicates "No work due in soon". The "Stream" section contains one announcement from "BORNALI DUTTA": "posted a new material: Unit-2" (28 Dec 2022). The Windows taskbar at the bottom shows the time as 12:04 AM on 02-Oct-23.

VIDEO LINK

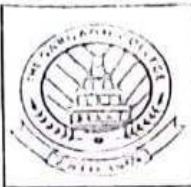
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<https://youtu.be/W0EiZat4pU4>

FEEDBACK LINK

<https://forms.gle/4LvXP9K8UJyH4bsz7>

TEACHER'S DIARY



GARGAON COLLEGE
 SIMALUGURI, SIVASAGAR

TEACHER'S DIARY

Academic Session : ..August.22 - Dec 22

Name : Ms. Barnali Dutta

Department : **STATISTICS**

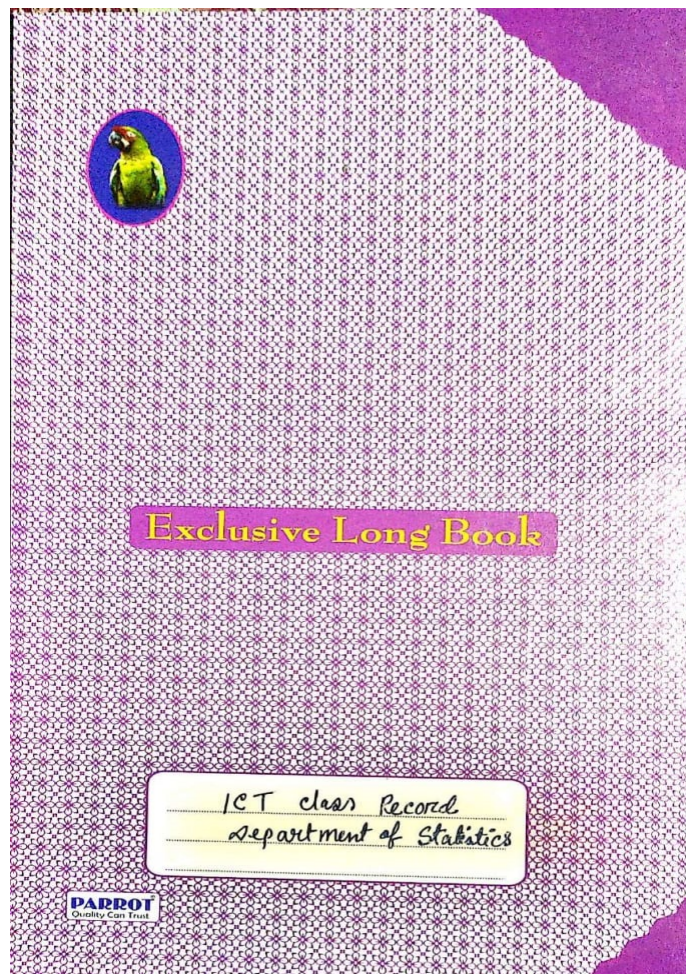
Phone No. : 8876261741

Mail ID : barnalidutta75@gmail.com

3. (A) Date wise Brief Record of Classes :

Date	Class	Brief Description	Use of TLM/ICT	Mode Offline/online	Remarks
16/08/2022		visited to Silwaguri University for PhD work			
17/08/2022	Sem-III	Basic Introduction to Numerical Analysis	Black Board	offline	
18/08/2022	Sem-III	Newton Revised Interpolation formula	Black Board	offline	
18/08/2022	Sem-V	Basic Introduction to C Programming	ICT	offline	
20/08/2022	Sem-III	Problem based on NA, N-a Based Interpolation formula	Black Board	offline	
20/08/2022	Sem-I	Partial differentiation	Black Board	offline	
22/08/22		Strike.			
23/08/22	Sem-III	Introduction to divided difference problem based on divided difference	Black Board	offline	
23/08/22	Sem-V	Introduction to C-Programming	ICT	offline	
23/08/22	Sem-V	Stochastic Process: Basic concepts	Black Board	offline	
24/08/22	Sem-III	Lagrange's interpolation formula, Problems.	Black Board	offline	
24/08/22	Sem-I	of indeterminate form, problem	Black Board	offline	
24/08/22	Sem-V	classification of Markov chain stationary distribution	Black Board	offline	
25/08/22	Sem-III	Numerical Integration, Transcendental Equation	Black Board	offline	

Date	Class	Brief Description	Use of TLM/ICT	Mode Offline/online	Remarks
13/09/22	Sem-V	C Programming: different statement C Programming	ICT	offline	
13/09/22	Sem-V	Stochastic Process: Pure Birth Process	Black Board	offline	
13/09/22	Sem-I	Jacobian: Properties	Black Board	offline	
13/09/22	Sem-I	Singular Points, Multiple Points	Black Board	offline	
14/09/22	Sem-I	Definite Integral	Black Board	offline	
14/09/22	Sem-I	Properties of definite integral	Black Board	offline	
14/09/22	Sem-V	C Programming: Go to statement	ICT	offline	
16/09/22	—	CL	—	—	—
17/09/22	—	RH leave	—	—	—
19/09/22	Sem II	Infinite series	Black Board	offline	
19/09/22	Sem II	G.P. Series, D. Alembert's Ratio test	Black Board	offline	
19/09/22	Sem V	C Programming: Practical		offline	
20/09/22	Sem II	Theorem on series, Raabe's test	Black Board	offline	
20/09/22	Sem V	Stochastic Process			



Date: 17/08/2023

Name of the teacher: Dr. Boranali Dutta

Signature

1) Dr. Boranali Dutta

Dutta

2) Miss Romanch Dutta

Dutta

3) Priyanti Borah

Priyanti Borah

4) Dhritimoni Boruah

Dhritimoni Boruah

5) Neha Kumari

Neha Kumari

6) Anurabh Konwar

Anurabh Konwar

7) Biplob Konwar

Biplob Konwar

8) Himanga Rag Borah

Himanga Rag Borah

9) Kundil Chetia

Kundil Chetia

10) plaban das

plaban das

11) Bijanuj Phukan

Bijanuj Phukan

12) Navajoti Konwar

Navajoti Konwar

