GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE : AIZAWL (RUSA-MODELDEGREE COLLEGE)



PROSPECTUS 2019 - 2019

Motto: Lighted to Lighten

ABOUT THE COLLEGE

Govt. Zirtiri Residential Science College is a multi-faculty co-educational college with three undergraduate streams viz. Science, Home Science and Computer Science. The college is affiliated to Mizoram University and is registered under 2(f) & 12-B of the UGC Act. The college has been converted into its present form in the year 2000 from the erstwhile Government Zirtiri Women's College (established in 1.8.1980) by amalgamating the existing Home Science Department with science faculties from other government colleges of the state. The permanent campus is being developed at Durtlang and is expected to be completed soon. The college has been upgraded into Model Degree College under RUSA Project in 2015. It is a NAAC accredited college and in 2016, it has completed the second accreditation cycle.

Mission Statement

Govt. Zirtiri Residential Science College has been established by the government to be the first science college with a view to cater to the need for undergraduate-level science education in Mizoram. The college has endeavoured to execute and disseminate quality education in various fields of science and technology.

Goals & Objectives

The principle goal is to cater to the need for higher learning in the college level in various fields of science education in Mizoram. It is envisaged that the knowledge and skills gained from the institution, with the degree obtained, would *facilitate students for future employment opportunities*. The main objectives of the college are:

- a) To be at par with esteemed colleges outside the state in terms of teaching-learning process and, also in terms of research output.
- b) To continuously strive to provide a platform for more choices and opportunities, particularly for students who cannot afford to pursue higher studies elsewhere.

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SECTION –I PROFILE OF THE COLLEGE

The College is staffed with a team of highly qualified and experienced teaching faculty who are committed to the development and enlightening of their students under the motto 'Lighted to Lighten'. The college has endeavoured to serve its purpose to meet the needs and demands of the students of Mizoram which, in spite of high literacy percentage still lags behind in the field of science and technology. Various activities are mentioned briefly:

Student Support Programmes

- a) Certificates and Cash incentives: Certificates and cash incentives were awarded to meritorious students. Financial support is accorded to disadvantaged and deserving students of the college as per availability of fund.
- b) Career counseling and placement: Campus exams are held for the students of the final semester BCA to help students get their placements in various computer firms from time to time. Career Counseling and Placement Cell of the college is being further strengthened to create more opportunities.
- c) Personality Development Programme is organized for the outgoing students of every stream to equip them to face challenges and opportunities as they leave the college.
- d) Mentoring System: Student Mentoring System has been introduced in which every student is assigned a teacher-mentor who will assist students in matters relating to academics.
- e) Coaching for entry in services: The college provides coaching classes for several competitive exams. The college is also associated with the Sainik Welfare and Resettlement Directorate to help students join the Indian Army.
- f) Remedial Classes: Remedial Classes are held for needy students. The teachers work extra hours outside the regular routine to provide special assistance to the students, as per requirement.
- g) Students' Feedback system: Feedback on teachers are collected from the students through a common feedback form to promote self reflection and improvement on the part of the teachers.

Co-Curricular Activities

- a) Students actively participate in various activities like blood donation, awareness drives, outreach & visit programmes. The Students' Union organizes annual sports and takes part in other events like Inter-College sports meet and other competitions like quiz, debate, essay writing, etc. The Evangelical Union holds weekly prayer meetings and annual functions to nourish the spiritual and moral life of the students. The college 'Senhri Cultural Club' has been performing within and outside of the state.
- b) NSS Unit: The College has very active NSS units that have rendered lots of contributions and community services towards the welfare of the people of Mizoram.

c) Red Ribbon Club: The Red Ribbon Club functions in close proximity with the NSS unit in its endeavor to spread HIV/AIDS awareness among the college students.

Infrastructure and Learning Resources

- 1) The college has a library, a multi-purpose hall, two Home Science labs, 6 science labs, 2 research labs, Computer labs with Language lab, S.U rooms and a canteen.
- 2) **Library:** Well maintained with moderately rich stock of books, journals, magazines and other periodicals. Open lay-out of rooms gives students easy access to reading materials and is backed-up by UGC Network Resource Centre with broadband internet connection. It computerized using INFLIBNET's SOUL 2.0 version and CCTVs are installed for security measures. The library also provides reprographic and lamination services at rates lower than market rates.
- 3) Computer Laboratory and Language Lab: Well-equipped computer labs are available for the BCA students. Computers are connected via LAN, which provides a networked environment. Broadband Internet facility is also available free of cost so that students can have access to unlimited wealth of information on the net. A modernized language lab is housed in the computer lab with internationally acclaimed language software Sanako. Audio visual hardwares are available for teaching along with the system.

4) Research Facilities

- (a) **DBT Institutional Bio-tech Hub** (estd. 2012): The Hub has been established with funding from DBT (New Delhi). Facilities of the Hub include PCR machine, trans-illuminator, UV-Vis Spectrophotometer, High-speed Centrifuge, Gel Electrophoresis kits, etc. backed with 10 kVA online UPS. The Hub has been providing platform for undertaking basic research in modern biology.
- (b) Radiation Monitoring Lab: This laboratory has been established through the Research Project funded BRNS (Govt. of India) since 2008. It is equipped with sophisticated machines like NaI (Tl) gamma spectrometer with 1k Multichannel Analyser, RAD7 and other nuclear track detecting instruments. Ph.D. scholars and students utilize the facilities and a number of them have acquired Ph.D. degree from this lab. BRNS has approved research funds for installation of machines like laser fluorometry, Scintillation Radon/thoron Monitor to strengthen the lab.
- (c) **IERMON Centre:** The College is a center for Indian Environmental Radiation Monitoring Network (IERMON) for transmitting background environmental radiation data to the main station in BARC, Mumbai. The system was installed in June 16th 2011 and has provided the status of gamma radiation level of Aizawl round the clock and sends the data to IERMON central station.

SECTION II

COURSE OFFERED, ELIGIBILITY & ASSESSEMENT SYSTEM

COURSES OFFERED BY THE COLLEGE

Sl. No.	Stream	Department	Remark
1	Science	Chemistry	Core Subject
	(Under Graduate)	Physics	Core Subject
		Mathematics	Core Subject
		Zoology	Core Subject
		Botany	Core Subject
		Geology	Core Subject
		Biochemistry	Elective only
		Electronics	Elective only
2	Home Science	B.H.Sc.	UG
3	Computer Science	B.C.A.	UG

ELIGIBILITY FOR ADMISSION

For B.Sc.

Student must pass in the Higher Secondary Examination in Science Stream or its equivalent conducted by any recognized Board of the State or Central Government.

For B.Sc. (Home Science)

Students must pass in the Higher Secondary (10+2) Science or Arts Stream with Home Science as one of the papers.

For BCA: A candidate must have:

- (a) Passed 10+2 (Mathematics) securing not less than 45% marks (5% relaxation for ST/SC candidates) from Central Board of Secondary Education or any other equivalent examination recognized by Mizoram University.
- (b) Passed 10+2 (Any stream) securing not less than 55% marks (5% relaxation for ST/SC candidates) from Central Board of Secondary Education or any other equivalent examination recognized by Mizoram University including Vocational Course in Computer related areas.

COURSE STRUCTURE & SUBJECT COMBINATION

1. Subject combination for B.Sc. Course (Core and Elective Subjects):

SI.	CATEGORY	CORE		ELECTIVE	SUBJECTS
No.	CATEGORY	CORE	OPTION	ELECTIVE I	ELECTIVE II
			Α	Mathematics	Chemistry
		Physics	В	Mathematics	Electronics
			С	Mathematics	Geology
			Α	Physics	Chemistry
1	Physical	Mathematics	В	Physics	Electronics
	Sciences		С	Physics	Geology
		Chemistry	Α	Mathematics	Physics
		Geology	Α	Mathematics	Physics
			B*	Chemistry	Zoology
		Geology	C*	Chemistry	Biochemistry
	Life Sciences		Α	Chemistry	Botany
2		Zoology	В	Chemistry	Biochemistry
			C*	Chemistry	Geology
			Α	Chemistry	Zoology
		Botany	B*	Chemistry	Geology

^{*} Presently not applicable

B.SC COURSE STRUCTURE AND CREDIT DISTRIBUTION

						Marks	
Semester	Course	Code No	Category	Credit	Cont Assmt.	End Semester	Total
	English-I	Foundation Course	FC	5	25	75	100
	Elective Core Subject 1	Course I - Theory	EC	4	25	75	100
	Elective Core Subject 1	Course II – Practical	EC	2	25	75	100
1	Elective Core Subject 2	Course I - Theory	EC	4	25	75	100
'		Course II – Practical	EC	2	25	75	100
	Elective Core Subject 3	Course I - Theory	EC	4	25	75	100
		Course II - Practical	EC	2	25	75	100
		TOTAL		23	175	525	700
	English-II	Foundation Course	FC	5	25	75	100
	Elective Core Subject 1	Course III - Theory	EC	4	25	75	100
	Liective Core Subject 1	Course IV - Practical	EC	2	25	75	100
п	Elective Core Subject 2	Course III - Theory	EC	4	25	75	100
"		Course IV - Practical	EC	2	25	75	100
	Elective Core Subject 3	Course III - Theory	EC	4	25	75	100
		Course IV - Practical	EC	2	25	75	100
		TOTAL		23	175	525	700
	History of Science	Course I	FC	5	25	75	100
	Elective Core Subject 1	Course V - Theory	EC	4	25	75	100
	Liective Core Subject 1	Course VI - Practical	EC	2	25	75	100
III	Elective Core Subject 2	Course V - Theory	EC	4	25	75	100
		Course VI - Practical	EC	2	25	75	100
	Elective Core Subject 3	Course V - Theory	EC	4	25	75	100
		Course VI - Practical	EC	2	25	75	100
		TOTAL		23	175	525	700
IV	Environmental Studies	Course I	FC	5	25	75	100
IV	Elective Core Subject 1	Course VII - Theory	EC	4	25	75	100

		Course VIII - Practical	EC	2	25	75	100
	Elective Core Subject 2	Course VII - Theory	EC	4	25	75	100
		Course VIII - Practical	EC	2	25	75	100
	Elective Core Subject 3	Course VII - Theory	EC	4	25	75	100
		Course VIII - Practical	EC	2	25	75	100
		TOTAL		23	175	525	700
	Major Core Subject	Course IX - Theory	CC	4	25	75	100
	Major Core Subject	Course X - Practical	CC	2	25	75	100
	Major Core Subject	Course XI - Theory	CC	4	25	75	100
		Course XII - Practical	CC	2	25	75	100
V	Major Core Subject	Course XII - Theory	CC	4	25	75	100
		Course XIV - Practical	CC	2	25	75	100
	Major Core Subject	Course XV - Theory	CC	4	25	75	100
	(Optional A or B)	Course XVI - Practical	CC	2	25	75	100
		TOTAL		24	200	600	800
	Major Cara Subject	Course XVII - Theory	CC	4	25	75	100
	Major Core Subject	Course XVII–Practical	CC	4	25	75	100
	Major Core Subject	Course XIX - Theory	CC	2	25	75	100
VI		Course XX - Practical	CC	4	25	75	100
VI	Major Core Subject	Course XXI - Theory	CC	2	25	75	100
		Course XXII–Practical	CC	4	25	75	100
	Major Core Subject	Course XXIII - Theory	CC	2	25	75	100
	(Optional A or B)	CourseXXIV-practical		24	200	600	800
Entire	e Programme :	TOTAL		140	1100	3300	4400

Note: For disciplines like Mathematics, where there is no practical, the credits assigned for practical will be added to theory course

B.SC. HOME SCIENCE COURSE STRUCTURE AND CREDIT DISTRIBUTION

						Marks	
Semester	Course	Code & Name of the Paper	Category	Credit	Contin. Assessment	End Semester	Total
	English-I	Foundation Course	FC	5	25	75	100
		HS 101-Introduction to Family Resource Management	CC	4	25	75	100
_		HS- 102-Practicals for HS-101	CC	2	25	75	100
1	Home Science	HS- 103 –Chemistry	CC	4	25	75	100
		HS -104 –Practical for HS 103	CC	2	25	75	100
		HS -105-Textiles	CC	4	25	75	100
		HS- 106 –Practical for HS 105	CC	2	25	75	100
		TOTAL		23	175	525	700
	English-II	Foundation Course	FC	5	25	75	100
		HS- 201-Introduction to Nutrition	CC	4	25	75	100
		HS- 202-Practical for HS- 201	CC	2	25	75	100
II	Home Science	HS- 203 –Biochemistry	CC	4	25	75	100
		HS- 204-Practical for HS-203	CC	2	25	75	100
		HS- 205-Extension Education	CC	4	25	75	100
		HS -206-Practical for HS-205	CC	2	25	75	100
		TOTAL		23	175	525	700
	Homo Coionas	Foundation Course	FC	5	25	75	100
III	Home Science	HS- 301-Extension Education & Communication	CC	4	25	75	100

		HS- 302-Practical for HS-301	СС	2	25	75	100
		HS- 303-Physiology	CC	4	25	75	100
		HS -304-Practical for HS-303	CC	2	25	75	100
		HS -305-Household	CC	4	25	75	100
		Equipment & Consumer		-	20	'0	100
		Education					
		HS- 306-Practical for HS-305	CC	2	25	75	100
		TOTAL		23	175	525	700
		Foundation Course	FC	5	25	75	100
		HS- 401-Human	CC	4	25	75	100
		Development-Childhood					
		HS- 402-Practical for HS-401	CC	2	25	75	100
IV	Home Science	HS -403-Clothing & Textiles	CC	4	25	75	100
	Tiomo Colonoc	HS -404-Practical for HS-403	CC	2	25	75	100
		HS- 405-Nutrition for the	CC	4	25	75	100
		Family					
		HS -406-Practical for HS-405	CC	2	25	75	100
		TOTAL	•	23	175	525	700
		HS- 501-Family & Child	CC	4	25	75	100
		Welfare					
		HS -502-Practical for HS-501	CC	2	25	75	100
		HS -503-Early Childhood	CC	4	25	75	100
		Education					
		HS -504-Practical for HS-503	CC	2	25	75	100
	Home Science	HS- 505-Garment Design	CC	4	25	75	100
V		HS- 506-Practical for HS-505	CC	2	25	75	100
				PAPERS		7.5	400
		HS- 507-Dietetics	EC	4	25	75	100
		HS -508-Practical for HS-507	EC	2	25	75	100
		HS -509-Food Processing &	EC	4	25	75	100
		Preservation Technology HS -510-Practical for HS-509	EC	2	25	75	100
		TOTAL	EC	24	200	600	800
		HS- 601-Child Psychology	CC	4	25	75	100
		113-00 1-011110 Fsychology		"	25	75	100
		HS- 602-Practical for HS-601	CC	2	25	75	100
		HS- 603-Human Development	CC	4	25	75	100
		HS- 604-Practical for HS-603	CC	2	25	75	100
		HS- 605-Housing & Interior	CC	4	25	75	100
		Space Management					
		HS- 606-Practical for HS-605	CC	2	25	75	100
VI	Home Science			PAPERS		•	•
		HS- 607-Community	EC	4	25	75	100
		Development					
		HS- 608-Practical for HS-607	EC	2	25	75	100
		HS- 609-Management &	EC	4	25	75	100
		Practices of Extension					
		Education					
		HS- 610-Practical for HS-609	EC	2	25	75	100
		TOTAL		24 140	200	600	800
Entire	Entire Programme : TOTAL				1100	3300	4400

COURSE STRUCTURE FOR BCA PROGRAMME

Course Code	Subject Name	
Course code	1st Semester	Туре
BCA101	English Language & Communication Skills	Theory
BCA102	Fundamentals of Mathematics	Theory
BCA103	Introduction to Information Technology	Theory
BCA104	Digital Computer Fundamentals	Theory
BCA105	Programming Language through C	Theory
BCA103P	PC Applications and Internet Technology	Practical
BCA105P	Programming in C	Practical
Bortroor	Trogramming in o	Traduda
	2 nd Semester	Туре
BCA201	Personality and Soft Skills Development	Theory
BCA202	Discrete Mathematics	Theory
BCA203	Data Structure using C	Theory
BCA204	System Analysis and Design	Theory
BCA205	Accounting and Financial Management	Theory
BCA203P	Data Structure using C	Practical
BCA205P	Tally ERP 9.0	Practical
	3 rd Semester	Туре
BCA301	Management Information Systems	Theory
BCA302	Numerical Analysis	Theory
BCA303	Operating Systems	Theory
BCA304	Object Oriented Programming in C++	Theory
BCA305	Computer Organization and Architecture	Theory
BCA303P	Unix and Shell Programming	Practical
BCA304P	C++ Programming	Practical
	4th Semester	
BCA401	Environment and Ecology	Theory
BCA402	Database Management Systems	Theory
BCA403	Computer Networking	Theory
BCA404	Software Engineering	Theory
BCA405	GUI Programing	Theory
BCA402P	Oracle Laboratory	Practical
BCA405P	Programming with VB 2010 with Mini Project	Practical
	T 54. 0	1
DOAFOA	5 th Semester	Theres
BCA501	Introduction to Java Programming	Theory
BCA502	Computer Graphics and Multimedia	Theory
BCA503	Microprocessors	Theory
BCA504	Software Project Management	Theory
BCA501P	Java Programming	Practical
BCA503P	Assembly Language Programming	Practical
BCA5E1	Elective – I (Any one from below) Introduction to e-Governance	Theory
BCA5E1	Computer Network Security	
BCA5E3	Data Mining and Warehousing	
DONOLO	Data Mining and Warehousing	1
	6th Semester	
	Elective – II (Any one from below)	Theory
BCA6E1	Operation Research	
BCA6E2	Theory of Computing	
BCA6E3		1
DUAGES	Fundamentals of TCP/IP	

	Elective – III (Any one from below)	Theory
BCA6E5	Artificial Intelligence	
BCA6E6	Internet and e-Commerce	
BCA6E7	Simulation and Modeling	
BCA6E8	Analysis and Design of Algorithms	
BCA601P	MAIN PROJECT	Practical

EXAMINATION AND ASSESSMENT

Each course shall be evaluated at the scale of 100. For all courses, irrespective of theory ad practical, there shall be continuous internal assessment carrying 25 marks and an end – semester examination carrying 75 marks.

CONTINUOUS ASSESSMENT (CA)

The scheme of awarding marks in internal assessment for theory courses shall be as below:

Component	Total marks
Two Class Tests and one Assignment	20 marks
/Seminar/Project (best two out of three)	
Regularity in the class	5 marks

The scheme of awarding marks in internal assessment for a practical course shall be as given below:

Evaluation in the lab and record	8 marks
End- semester test	12 marks
Regularity in the class	5 marks

Attendance evaluation for each course shall be as given in below:

Attendance	Marks
90% and above	5
85 – 89.9%	4
80 – 84.5%	3
76 -79.9%	2
75 – 75.9%	1

THE END-SEMESTER EXAMINATION

For each Course (separately theory and practical) end- semester examinations shall be conducted for 75 marks each. Finally the marks obtained in internal assessment and end- semester examination in each course shall be pooled and the percentage of marks obtained shall be calculated by the Examination Department.

MINIMUM MARKS FOR PASSING OF A COURSE: A minimum of 140 credits are required for awarding of B.Sc. degree.

1) For passing of each course a candidate must secure a minimum of 50% marks (equivalent Grade 'B') in end semester Examination. For internal assessment there shall be no passing marks. However, grading shall be based on marks

- obtained in both components i.e, internal assessment and end semester examination.
- 2) In any case a student shall not be allowed to repeat a course for internal assessment component.
- 3) A candidate shall be permitted to proceed from the first semester up to final semester irrespective of his/her failure in any of the semester examination subject to condition that the candidate shall appear for all the arrear papers of each course(s) along with the concerned semester examinations.

No candidate shall be allowed to appear in any course more than three times (including the regular chance), and no candidate shall be allowed to appear in any course beyond ten semesters of his / her first admission.

FEES STRUCTURE

FOR B.SC. & B.SC. (H/SC.)

Sl.No	Fees	I Year (1 ST & 2 ND SEM)	II Year (3 RD & 4 TH SEM.)	III Year (5 TH & 6 TH SEM.)
1	Admission	100.00	100.00	100.00
2	Tuition	1,000.00	1,000.00	1,000.00
3	Enrolment	80.00	80.00	80.00
4	Registration	190.00	Nil	Nil
5	Affiliation	20.00	20.00	20.00
6	Internal Examination	400.00	400.00	400.00
7	Laboratory	900.00	900.00	900.00
8	Library	300.00	300.00	300.00
9	Transport	150.00	150.00	150.00
10	College Development Fund	250.00	250.00	250.00
11	I.D	100.00	100.00	100.00
12	Student Aid Fund	50.00	50.00	50.00
13	Games & Sports	300.00	300.00	300.00
14	S.U	300.00	300.00	300.00
15	Magazine	300.00	300.00	300.00
16	Caution Deposit	300.00	300.00	300.00
	TOTAL:	4,740.00	4,550.00	4,550.00

FEE STRUCTURE FOR B.C.A. COURSE

Sl.No	Fees	I Year (1 ST & 2 ND SEM)	II Year (3 RD & 4 TH SEM.)	III Year (5 TH & 6 TH SEM.)
1	Admission	100.00	100.00	100.00
2	Tuition	1,000.00	1,000.00	1,000.00 80.00
3	Enrolment	80.00	80.00	
4	Registration	190.00	Nil	Nil
5	Affiliation	20.00	20.00	20.00
6	Internal Examination	400.00	400.00	400.00
7	Laboratory	9,000.00	9,000.00	9,000.00
8	Library	300.00	300.00	300.00
9	Transport	150.00	150.00	150.00
10	College Development Fund	250.00	250.00	250.00
11	I.D	100.00	100.00	100.00
12	Student Aid Fund	50.00	50.00	50.00
13	Games & Sports	300.00	300.00	300.00
14	S.U	300.00	300.00	300.00
15	Magazine	300.00	300.00	300.00
16	Caution Deposit	300.00	300.00	300.00
_	TOTAL:	12,840.00	12,650.00	12,650.00

SECTION-III

A. RULES OF DISCIPLINE IN CLASS ROOMS AND LABORATORIES

1. LATE ARRIVAL

Late arrival into Classrooms/Laboratories is a breach of discipline. A student will not be allowed to enter the Classroom/Laboratory 15 minutes after classes have commenced.

2. CLASS TEST/INTERNAL EXAMS

- (a) All students are expected to appear in class tests and other internal examinations.
- (b) All students must submit Laboratory Records and Assignments on time. Failure to turn in such works is a breach of College Rules and is punishable.

3. ATTENDANCE MATTER

- (a) All students are expected to be regular in attendance
- (b) A student must fulfill 75% monthly attendance failing which Parents/Guardians will have to meet the Principal. As per rules of the University, those who fail to tender requisite attendance will not be allowed to fill up the End Semester exam forms.

4. MATTER REGARDING ABSENCE AND LEAVE

- (a) Staying away from College without proper leave will not be tolerated, except when the case is sudden illness or unforeseen circumstance.
- (b) After an absence from College, students must submit a letter of absence to the Principal duly signed by Parents/Guardians.
- (c) Application for leave on Medical ground should be supported by authentic medical documents.
- (d) Unauthorised absence from College at a stretch for a period exceeding 15 days may result in the student having his/her name removed off the rolls and may not be readmitted.

5. MATTERS RELATING TO ATTENDANCE BY PROXY

Tendering one's attendance through proxy is a serious breach of discipline. The punishment of guilty student is as follows:

- (a) For every single offence, the attendance given through proxy plus three previous classes attended of the concerned students will be summarily cancelled.
- (b) Students acting as proxy and found marking attendance of classmates will have three class attendance records cancelled from the total attendance.

GENERAL RULES OF DISCIPLINE

1. SMOKING

Smoking is strictly prohibited within the College premises and is punishable with a fine of Rs. 200 (Rupees two hundred).

2. DRINKING:

Drinking of any liquor with alcohol content and indulging in other intoxicants is prohibited within the College campus and during College functions (College Week,

Inter-College Sports and other college functions). Students found guilty of such prohibited acts are punishable by suspension from College for a period not exceeding one month. Such students will be prohibited from attending all other college activities/functions. All kinds of unruly behaviour, whether as an outcome of drinking alcohol or not, is strictly prohibited. Offenders may be expelled from college, as decided by the Disciplinary Committee.

3. CELL PHONES

Active use of Cell-phone/ Tablets/ Music Players during lecture classes and practical classes is not allowed. Anyone found misusing such gadgets and indulging in such acts will have the material confiscated and parents will have to collect the same, with a fine, from the Principal.

4. DRESS CODE

All students are expected to come to college in decent costumes. Proper haircuts/hairstyles must be maintained by all students in and around the campus.

5. RESPECTING TEACHERS

Students are expected to show respect to all teachers regardless of whether they are directly taught by them or not. Stern action will be taken against students who are disrespectful to teachers in words or in actions.

All students of Govt. Zirtiri Residential Science College are compelled to abide by the Rules mentioned above. All malpractices and disobedience of the above mentioned Rules will be recorded in the book of ADVERSE RECORD to be maintained by the Principal and names of offenders will be put up on the College notice board.

LIBRARY RULES

LIBRARY TIMING: 10:00 A.M.- 4:00 P.M. on all working days
 MEMBERS: (a) All Teaching & Non-teaching Staff
 (b) All regular students of the College.

3. GENERAL RULES:

- (i) Books/Documents are the property of Govt. Zirtiri Residential Science College.
- (ii) A member shall not sub-lend the books issued from the library.
- (iii) Reference books, rare books, unbound periodicals, newspapers may not be issued generally except with the permission of the Librarian.
- (iv) If the book borrowed is lost or damaged the borrower shall have to replace it in kind or shall have to pay a fine, double the price of the book.
- (v) If books are not returned on due date, there is an overdue charge @ Re. 1/- per day.
- (vi) The Librarian may recall any book from any member at anytime.
- (vii) Circulation Counter (Charging and Discharging) will close at 3:00 P.M.
- (viii) The readers should maintain silence in the Library.
- (ix) Use of mobile phone is not allowed within the Library premises.
- (x) Library Attendant at the entrance is authorised to search a person if he/she is suspected of carrying any unauthorised documents from/into the Library.

4. TEACHING STAFF:

- (i) The College Teaching Staff is allowed to borrow 10 (ten) books at a time for six months
- (ii) All the books must be returned on or before due date.

5. STUDENTS:

- (i) All personal belongings must be deposited at the property counter.
- (ii) Pets, foods and drinks should not be brought inside the Library.
- (iii) Library I.D. should be issued to every student.
- (iv) 2 (two) books can be issued to every student for 15 (fifteen) days. Renewal will not be done.
- (v) All the books/documents and Library I.D. must be returned before the end of academic session. Otherwise, examination marksheet, TC/PC will not be issued.
- (vi) In case of loss of Library I.D. a duplicate may be issued for which a fee of Rs. 50/will have to be paid.
- (vii) Students are allowed to access internet free of cost.
- (viii) Students should use the internet only for collection of study materials.

6. NON-TEACHING STAFF AND OTHERS:

Non- Teaching Staff are allowed to borrow 3 (three) books at a time for 30 days. Others who would like to borrow documents from the library should deposit a sum of Rs. 1000/-

These Library Rules may be altered or amended or new rules may be added to the existing ones by the Librarian from time to time.

SECTION-III

COLLEGE DIRECTORY

College website: www.gzrsc.edu.in Email: contact@gzrsc.edu.in

Phone: 0389-2305848 (Office) Fax: 0389-2306252

Postal Address:

Govt. Zirtiri Residential Science College Ramthar Veng, Aizawl: Mizoram- 796 005

TEACHING FACULTY

HOME SCIENCE DEPARTMENT

Sl.N	lo. Name	Address
1.	Lalsangliani Khawlhring(HOD)	Mission Veng
2.	Lalrinngheti Ralte	Tuikual C
3.	Lalsangkimi Hmar	Bethel, Khatla
4.	Lalthanpuii Ralte	Chaltlang
5.	Lalhmingliani Hlawndo	College Veng
6.	C. Lalramdina	Bethel, Khatla
7.	Lalrammawii	Ramhlun Venglai
8.	Vanlallawmi	Tlangnuam
9.	C.Zarzokimi	Electric Veng
10.	Maria Lalhmingmawii	Durtlang Leitan
12.	Mimi Lalmuanawmi	Mission Veng
13.	Rebecca Lalnuntluangi	Ramhlun South

DEPARTMENT OF ENGLISH

Sl.No. Name	Address	
1. Laltluangkimi Hnamte(HOD)	Mission Veng	
2. Lalmalsawmi	Thakthing Veng	
3. Lalrinsangi Nghinglova	Zarkawt	

DEPARTMENT OF CHEMISTRY

Sl.No. Name		Address	
1.	Zonunthari (HOD)	Ramhlun North	
2.	Zirlianngura	Ramhlun North	
3.	Lalhmingliana Hnamte	Venghlui	
4.	R.Lalramengzami	Chanmari West	
5.	Dr. K.B.Singh	Kulikawn	

DEPARTMENT OF PHYSICS

Sl.No. Name
Address

1. M.I. Singh (HOD)
Mission Veng
2. Dr. Arup Kumar
Thakthing Veng
3. Dr. Rosangliana
Tuikhuahtlang
Lawrence Zonunmawia
Mission Veng

5. Remlalsiama New Secretariat Complex

6. Vanramlawma Chaltlang

DEPARTMENT OF BIO-CHEMISTRY

Sl.No. Name
Address

1. Dr. Fanai Lalsangluaii (HOD)
Ramhlun North
2. Lalrosangpuii
Tuikhuahtlang
3. K. Zosangpuii
Saron Veng

DEPARTMENT OF BOTANY

Sl.No. Name Address 1. Dr.R. Lalengmawia (HOD) Ramhlun Venglai 2. Zodinpuii Durtlang 3. Dr. Skariah P.C. Khatla 4. Laltlanchhungi Bungkawn 5. Mary Lalthansangi Chanmari 6. Lalrintluangi Khatla 7. Lalremruati Hmar Electric Veng 8. Lalnunthara Electric Veng

DEPARTMENT OF ZOOLOGY

Sl.No. Name
1. Caroline Zaihmingthangi (HOD)
2. Lalzahawmi Chenkual
3. S.Thangrimawii
4. Lalrinmawia
5. H.Lalnunsangi
6. Sailopuii
Address
Dawrpui Vengthar
Venghlui
Khatla South
Chhinga Veng
Ramhlun South

DEPARTMENT OF MATHEMATICS

Sl.No. Name
1. Dr. Urmilla Pandey (HOD)
2. Parijat Kumar
3. L.B. Singh
4. Dr. R. Lalawmpuii
5. Dr. Lalhmangaihzuala

Address
Thakthing Veng
Kulikawn
Kulikawn
Kulikawn
Khatla South

DEPARTMENT OF ELECTRONICS

Sl.No. Name
Address
1. Prof. B. Zoliana (HOD)
2. Dr. Ricky Lalhmangaihzuala
3. Dr. P.C. Rohmingliana
4. Jonathan Lalrinmawia

Address
Bungkawn
Sakawrtuichhun
Kulikawn
Durtlang

DEPARTMENT OF GEOLOGY

Sl.No. Name
1. C. Zoramthara (HOD)
2. Dr. C.Lalmuankimi
3. Laltlankima
4. C.Lalremruatfela
Address
Tuikual
Ramhlun Venglai
Saron Veng
Ramhlun North

DEPARTMENT OF COMPUTER SCIENCES

Sl.No. Name Address 1. MS. Dawngliani (HOD) Chaltlang 2. C.Lalrinawma Bawngkawn 3. Lalhruaitluanga Ramthar 4. R.Lalmawipuii Falkland 5. H. Thangkhanhau Ramthar 6. Laldingliana Sailo Dinthar 7. Vanlallura College Veng 8. Lalhmunmawii Ramthar 9. Lalremtluanga Chaltlang 10. David Sailo (System Assistant) Zemabawk 11. Laltlanhlui (Operator) Khatla South

NON-TEACHING STAFF

	<u>Name</u>	Designation	Address
1.	Laltanpuia	Principal	Tlangnuam
2.	Lalchhingpuii	Librarian	Mission Veng
3.	H.Lalrinzuali	UDC	ATC, Durtlang
4.	Lalrochanga	LDC	Ramhlun Vengthar
5.	Lalthianghlima	LDC	Ramhlun South
6.	R. Lalfakzuali	Lab. Asst.	Aizawl Venglai
7.	K. Hmingthantluangi	Lab. Asst.	Upper Republic
8.	Zothangpuii	Lib. Asst.	Bethlehem
9.	Zoparliani	Lab. Bearer	Thakthing
10.	Lalhuzami	Lab. Bearer	Ramthar
11.	Lalsawmi	Lab. Bearer	Ramthar
12.	P.C.Lalhmangaihthanga	Lab. Bearer	ITI
13.	Biakchungnunga	Driver	Khatla South
14.	C. Zakima	G - IV	College Veng
15.	F.Lalsangluaia	G - IV	ITI
16.	Zarinpuii	Typist	Venghlui
17.	Lalzira	Driver	Tuikual
18.	R.Vanlalruati	Typist	Vaivakawn

19. C.Lalsangpuii LDC Bethlehem20. H.K. Lalmalsawma Caretaker Aizawl Venglai