

SRI G.V.G. VISALAKSHI COLLEGE FOR WOMEN

Autonomous & Affiliated to Bharathiar University, Coimbatore. Accredited at 'A' Grade by NAAC An ISO 9001:2008 Certified Institution S.V. Mills Post, Palani Road,

Udumalpet - 642 128. Tirupur Dist, Tamilnadu.



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UNDER GRADUATE PROGRAMME CURRICULUM AND THE EVALUATION SYSTEM 2017 - 2018 & 2018 - 2019

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UNDER GRADUATE PROGRAMME CURRICULUM AND THE EVALUATION SYSTEM

SRI G.V.G. VISALAKSHI COLLEGE FOR WOMEN (AUTONOMOUS)

An ISO 9001:2008 Certified Institution CURRICULUM AND THE EVALUATION SYSTEM UNDER GRADUATE COURSES

The regulations for the UG Degree Programmes as per the norms given by the Tamilnadu State Council for Higher Education, (TANSCHE), Chennai, consequent to the introduction of Choice Based Credit System with the minimum of 140 credits for the UG Degree Programmes are offered by the college with the following Programme structure under Outcome Based Education (OBE).

Outcome Based Education- The Approach

The Outcome Based Education is a structure content around activities that lead to demonstrable proficiency of a specific skill, knowledge and behavior. As a learning paradigm, OBE is non-prescriptive with Student-centered learning providing clarity and flexibility to adjust to a learner's strengths and weaknesses and are assisted when and where they have challenges.

The objectives are:

- O To plan, organize and evaluate instruction that requires focused attention.
- O To develop generic skills and attitudes
- O To enhance self-competence and self –reliance in the learning environment
- O To instigate student centric approach
- To assess the learner's Strength, Weakness, knowledge attained and skills accomplished by applying the axioms of Bloom's Taxonomy.

The Learning attributes of the OBE are stating the following parameters in the order of hierarchy and aligning them for the achievable.

- 1. Programme Educational Objective (PEOs)
- 2. Programme Outcomes (POs)
- 3. Programme Specific Outcomes (PSOs)
- 4. Course Outcomes (COs)

The PEOs for all programmes are framed in alignment with the Mission of the college giving due importance to each statement. The POs and PSOs are mapped with the PEOs. The COs are mapped with the POs at the end of each programme.

			Credit	Tatal	Max. Ma		arks
	Study Components	No. of Courses	per course	Total Credits	CIA	ESE	Total
Part – I Tamil/ Hindi/ French/ Malayalam	Famil/ Economics, History, English Literature (Aided & SF), Tamil Literature, Mathematics (Aided & SF), Physics		4	16	25	75	100
Part – II EnglishB.A./ B.Sc Economics, History, English Literature (Aided & SF), Tamil Literature, Mathematics (Aided & SF) Physics, Chemistry, Zoology, Economics with Logistics and Freight Management, Statistics		2+2=4	4	16	25	75	100
Part – III Core courses Allied courses Elective courses		13-15 4 3	2-4 4 2-4	50-60 16 8-12	20-40	30-75	50-100
 Part - IV 1. a. Adippadai Tamil (For Non Tamil Students) b. Non Major Elective Course (For Tamil Students) 		1	2	2	50		50
2. General	2. General Awareness		2	2	50		50
3. Skill based courses		4	3	12	75		75
4. Environn	4. Environmental Studies		2	2	50		50
5. Value Ed	ucation	1	2	2	50		50
6. Informat	6. Information Security Level I / II		Grade	Grade	50		50
Part – V							
Extension A	Extension Activities			2	50	—	50
Total				140			3500

Programme Structure for UG Curriculum with Four Semesters Language

Programme Structure for UG Curriculum with Two Semesters Language

	Study Components		Credit	Total	Max. Marks		
			per course	Credits	CIA	ESE	Total
Part – I Tamil/ Hindi/ French/ Malayalam	B.Com (Aided & SF), B.Sc (CS) , B.Sc (IT) BCA , BBA (CA) , B.Com (CA) , B.Com (e-commerce)	1+1=2	4	8	25	75	100
Part – II English	B.Com (Aided & SF), B.Sc (CS) , B.Sc (IT) BCA , BBA (CA) , B.Com (CA) , B.Com (e-commerce)	1+1=2	4	8	25	75	100

Study Components		Credit	Total	Μ	ax. Ma	ırks
		per course	Credits	CIA	ESE	Total
Part – III						
Core courses	19-23	2-4	74			
Allied courses	4 2-3	4	16	20-40	30-75	50-100
Elective courses with options		3-4	8-12			
Part - IV 1. a.Adippadai Tamil (For Non Tamil Students) b.Non major Elective Course (For Tamil Students)		2	2	50		50
2. General Awareness	1	2	2	50		50
3. Skill Enhancement Course	4	3	12	75		75
4. Environmental Studies	1	2	2	50		50
5. Value Education	1	2	2	50		50
6. Information Security Level I / II		Grade	Grade	50		50
Part – V Extension Activities		2	2	50		50
Total			140			3500

Advanced Learner's Course (ALC):

ALC is a specially designed self study course for the students who aspire to earn additional credits. The candidates should have a clean pass in all the papers of previous semesters in Part I, Part II, and Part III & Part IV at the time of applying for ALC. A student can opt for one ALC in the II and one in the III year and appear for the ESE conducted during even semesters only if she secures the following Grade Point Average in the previous odd semesters in Part III. For

- a. Economics, History, Literature, (English and Tamil), Commerce (Aided & SF)
 & Economics with Logistics and Freight Management
 6 & above
- Mathematics (Aided & SF), Physics, Chemistry, Zoology,
 Statistics, B.Sc(CS), B.Sc(IT), BCA, BBA(CA), B.Com(CA) 7 & above and B.Com(e-commerce)
- 1. The credits earned in ALC would be marked as Additional Credits in the mark statement.
- 2. If a student fails, she is neither eligible to reappear nor opt for the subsequent Advanced Learner's Course.
- 3. No tution fees will be collected from a student who opts for ALC provided no Laboratory work is involved, but she has to pay the examination fee.
- 4. Credits earned in ALC is not considered for the calculation of GPA and CGPA.
- 5. A student can earn a maximum of 8 credits in the UG Programme as additional credits from ALC.

Part-IV

Course/Evaluation	Semester	No.of Papers	Credits	I CIA / I Review/ Online	II CIA / II Review/ Online	Activity/ Record/Report/ Assignment	Average/ Seminar/ Viva- voce	Total Marks
EVS	I	1	2	20	20	10		50
Value Education	Π	1	2	20	20	10		50
NME Theory	Π	1	2					
NME Practical	<u> </u>	ш		20	20	10		50
SEC Theory / Practical				30	30	15		75
SEC Theory & Practical	III to VI	4	12	60	60	15	60	75
SEC Internship						35	40	75
Information Security Level I / II	IV	1	Grade	10	10	10	20	50
General Awareness	IV	1	2	25	25	10	25/15	50

Part IV : Semester III - Non-Major Elective :

A student has the choice to choose a course among the courses offered by the departments other than her discipline of study.

Department	Course
Tamil	கண்ணதாசன் இலக்கியம்
Tamil (SF)	உணவே மருந்து
Economics	Home Economics
Economics with Logistics & Freight Management	Introduction to Logistics Management
History	History for Competitive Examination
English (Aided & SF)	English for Competitive Examination
Mathematics (Aided & SF)	Basic Mathematics for Competitive Examination
Physics	Science in Everyday Life
Chemistry	Chemistry in Everyday Life
Zoology	Sericulture
Botany	Mushroom Cultivation
Commerce (Aided & SF)	Entrepreneurial Development
Computer Science	Desktop Publishing

B.Sc (IT)	Animation
BCA	Basics of Internet
BBA (CA)	Principles of Advertising
B.Com (CA)	Materials Management
B Com (e-commerce)	Mobile Commerce
Statistics	Statistical Analysis
Physical Education	Health, Fitness and Stress Management
Women Studies Centre	Gender Studies

Part IV: Semester IV - General Awareness

Part IV - Semester IV- Skill Enhancement Course:

A student has the choice to choose a course among the courses offered by the departments.

Department	Course
Tamil (SF)	திரைத்தமிழ், ஆட்சித்தமிழ், இயற்கை மருத்துவம், அரசு தேர்வில் தமிழ்
Economics	Business Computing Skills
Economics with Logistics and	Business Managment Skills
Freight Management	Submede Frankyment entite
History	Tourism Industry
English (Aided & SF)	English Language Teaching
Mathematics (Aided & SF)	Graph Theory I, II, Scilab, Internship
Physics	Instrumentation
Chemistry	Applications of Computer in Chemistry, Nano Science, Chemistry for Exploration I & II
Zoology	Apiculture, Ornamental fishes, Poultry farming, Internship
Commerce (Aided & SF)	Business Application Tools
Computer Science	Web Technology
B.Sc (IT)	Multimedia
BCA	Interactive Media
BBA (CA)	Principles of Banking, Banking Operations, E-Banking, Principles of Insurance
B.Com (CA)	Insurance, Business Skills
B.Com (e-commerce)	Business Application Tools
Statistics	Actuarial Statistics

*SEC in VI Semester : Project / Training / Practical / Internship - Evaluation as prescribed by the Parent Department.

Part IV : Semester IV - Information Security (level I, level II) only grade, no credits.

Part-V : Extension Activity:

Every student should necessarily participate in any one of the following activities during her period of study and should get a minimum of 40% marks to earn a degree.

NCC / NSS / Physical Education / YRC / Red Ribbon Club.

Lack of attendance in this regard should be compensated in the following semesters as per the instructions of the Faculty-in-charge.

CIA Components	
Attendance	: 15 Marks
Participation in Camps and other activities	: 10 Marks
Exemplary Awards	: 05 Marks
General Performance	: 20 Marks
Total	50 Marks

Outreach Programme

The final year students undertake social awareness activities like Health care, Water Management, Environment Protection, Demonstration of Science experiments, Computer Literacy for rural women, Teaching of Grammar and Importance of cash less transactions in the adopted village.

Teaching Learning Methodology:

i) General :

To supplement the chalk and talk method, many teaching-learning techniques like Practicals, Field visits, Industrial Training, Case Studies, Seminars, Team Teaching, Smart class, Assignments, Models, Map study, Hands on Training, Group Discussions, Internships, Tutorial, e-Content, Attending the Webinar, Simulation tools, Flipped class rooms and Video Tutorials are adopted.

ii) INFLIBNET & DELNET:

N-LIST under INFLIBNET provides access to e-journals and e-books of leading world publishers. Being an authorised member, the students, faculty and research scholars can access 3,100+e-journals and 75,000+ e-books with the separate user id and password. DELNET, SWAYAM, NPTEL, e-padasala, Spoken Tutorial, (Online Course – MOOC) facility is also available. In NDL college is a member and all the students are enrolled.

iii) Language Laboratory:

The students are given the facility of English Language Laboratory. The LSRW skills of the students are strengthened by the Audio and Video courses. The facility to record the voice of the students enables the teacher to assess the performance of the students. Resume writing, Group Discussion, interview and corporate courses prepare the students for placement.

Evaluation:

Evaluation has two components:

i) Continuous Internal Assessment (CIA)

ii) End Semester Examination (ESE)

CIA Theory carries 25 marks & ESE carries 75 marks.

A student has to appear for 2 CIA tests of 3 hours duration for each semester and evaluated as per OBE evaluation [Bloom's Taxonomy].

CIA practicals carries 20/40 marks and ESE practical carries 30/60 marks.

Only Internal Valuation for Part IV.

Special CIA Tests:

It has been resolved that students participating in NCC/ NSS/ YRC/RRC/Games & Sports and Part IV courses at the District, State, National and International Level and also for training programmes at National Institutes will have to appear for only one CIA to be conducted by the departments.

Students failed in Part IV courses will have to appear for the supplementary internal examination in the consecutive semesters.

Outcome Based Education Assessment:

The assessment under OBE is done for the CIA parameters only using the Bloom's Taxonomy concepts. Students will be facilitated with the mark statement of the same on submitting requisition form through **proper channel.***

Bloom's Concepts	Section	Marks	Description	Total marks
К	A (Answer all)	$10 \times 1 = 10$	MCQ	
U	B (Either or pattern)	5 x 4 = 20	Short answers	75
А	C (Either or pattern)	5 x 9 = 45	Descriptive/Detailed	

K-Remember/Knowledge; U-Understanding; A-Application

Attendance:

The eligibility to appear for End Semester Examination is 85% of attendance per semester. Absence of one hour or two hours in one session will be treated as absent for the entire session (i.e. half a day). However absence on genuine medical reasons will be exempted up to 20% of the working days of the college.

Students with 90% attendance and above will get 2 marks during CIA evaluation.

End Semester Examination (ESE)

Two End Semester examinations are conducted in a year in October / November and in April/May. ESE will be conducted after the completion of 95 working days. 40% is the passing minimum in ESE and an aggregate minimum of 40% in CIA and ESE is needed to get a clean pass in the course.

a. Supplementary ESE:

The outgoing students who have arrear papers in any of the semesters (to the maximum of 6 papers) can appear for supplementary examinations. The date of the supplementary examinations will be notified along with after the publication of results.

b. Retotalling:

There is a provision for retotalling. This is applicable within 7 days after the publication of results. The request in this regard has to be made in the prescribed format through the Head of the Department forwarded by the Principal to the Controller of Examinations by remitting the prescribed fee. The details are available in the college website.

c. Revaluation:

Revaluation is permitted in all 6 semesters for the students with a clean pass in the previous semesters if applied within 7 days after the publication of results. The student has to apply in the prescribed format through the Head of the Department forwarded by the Principal to the Controller of Examinations by remitting the prescribed fee. The details are available in the college website.

d. Improvement:

There is a provision for the students to improve their marks. Improvement can be done only in the forthcoming semester. The highest total (Original or Improvement) will be taken as the final marks. Improved marks will not be considered for calculating distinction and rank.

e. Reappearance:

If a student fails in ESE, she can appear for the same in the subsequent semester. Each paper can be attempted only six times including the first appearance in the syllabus in which she has studied. In case even after six subsequent attempts the student fails, she has to appear for the current syllabus by consulting the Head of the Department with the permission of the Principal.

Grievance and Appeal Committee:

Grievances on any aspect of autonomy / evaluation can be represented to this committee.

Malpractice:

i) Students found scribbling on the question paper during examination will be sent out of the examination hall.

ii) Students found in possession of material in the form of printed/xeroxed/cyclostyled/handwritten or in any other means i.e., written on body, cloth, scale, furniture etc., but not found to have copied from the above, that particular examination taken up by the candidate will be cancelled and she will be debarred from writing that Paper

Valuation:

External and Internal Examiners are chartered for the ESE Theory and Practicals.

The norms of the Parent University are followed for Valuation.

Credits to Earn a Degree

- A student must get a minimum of 140 credits to earn a degree.
- A student will be required to undergo all the courses prescribed by the department during each semester.

Feedback:

Students will have to compulsorily take up the **course exit survey** online before the completion of the degree programme.

Marks and Grade:

The following table gives the marks, grade points, letter grades and classification to indicate the performance of the student.

RANGE OF MARKS	GRADE POINTS	LETTER GRADE	DESCRIPTION
90-100	9.0-10.0	0	Outstanding
80-89	8.0-8.9	D+	Excellent
75-79	7.5-7.9	D	Distinction
70-74	7.0-7.4	A+	Very Good
60-69	6.0-6.9	A	Good
50-59	5.0-5.9	В	Average
40-49	4.0-4.9	С	Satisfactory
00-39	0.0	U	Re-appear
ABSENT	0.0	AAA	ABSENT

Conversion of Marks to Grade Points and Letter Grade (Performance in a Course)

For a Semester:

GRADE POINT AVERAGE [GPA] = $\sum_{i} C_{i} G_{i} / \sum_{i} C_{i}$

Sum of the multiplication of Grade points by the credits of the courses in a semester under each part

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GPA = -
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Sum of the credits of the courses in a semester under each part

For the entire programme:

CUMULATIVE GRADE POINT AVERAGE [CGPA] = $\Sigma_n \Sigma_i C_{ni} G_{ni} / \Sigma_n \Sigma_i C_{ni}$

Sum of sum of the multiplication of Grade points by the credits of the entire programme under each part

CGPA = -

Sum of sum of the credits of the courses for the entire programme under each part

Where $C_i = Credits$ earned for course 'i' in any semester.

 G_i = Grade Point obtained for course ' i ' in any semester.

Suffix `n' refers to the semester in which such courses were credited.

CGPA	GRADE	CLASSFICATION OF FINAL RESULT
9.5 - 10.0	0+	First Class Examplem *
9.0 and above but below 9.5	0	First Class – Exemplary*
8.5 and above but below 9.0	D++	
8.0 and above but below 8.5	D+	First Class with distinction*
7.5 and above but below 8.0	D	
7.0 and above but below 7.5	A++	
6.5 and above but below 7.0	A+	First Class
6.0 and above but below 6.5	A	
5.5 and above but below 6.0	B+	Second Class
5.0 and above but below 5.5	В	Second Class
4.5 and above but below 5.0	C+	Third Class
4.0 and above but below 4.5	С	
Not Earning Allotted Credits	U	Re-appear

*Eligibility - Passed Part III in the first appearance.

Courses Offered by Skill Development Centre:

- O Beautician
- O Tailoring, Embroidery and Fashion Designing
- O Organic farming with TNAU
- O Artificial Jewellery and Candle making
- O Tie and dye design and Bag making
- O Coaching for bank exams
- O Yoga for Human Excellence
- O Course in self-healing and health enrichment

Courses offered in Tie-up with IBM - CE:

- O Software Foundation
- O Software Foundation Advanced
- O Software Foundation with C Programming
- O Software Foundation with C++ Programming
- O Cloud Computing-Advanced
- O Rational Testing-Fundamentals
- O IBM Information Management Basics with DB2
- O Fundamental Course in predictive analyses using IBM SPSS
- O Object Oriented Programming using JAVA
- O Fundamentals of Embedded Software Development using IBM Rational Rhapsody
- O IBM CE Mobile Application Development
- O Cognos
- O Big-Data

Women Studies Centre Courses:

♦ NME in Gender Studies for UG Programmes.

Courses offered through Bharathiar University:

- ♦ Certificate Course in Communicative English- Offered by Department of English
- Post Graduate Diploma in Computer Applications

Course offered through Ministry of Human Resource and Development:

 Certificate course in Hindi offered by Post Graduate and Research Department of Economics and Department of Economics with Logistics and Freight Management

General :

- The Consolidated mark statement for the outgoing students will be issued, on payment of specified fee at the controller's office.
- Any clarification sought with reference to the marks obtained in CIA and ESE will be considered if represented through **proper channel.***
- The college issues Transfer Certificate with Conduct Certificate and Course Completion Certificate through the college office.
- O The Provisional Certificate and Degree Certificate will be issued by Bharathiar University.
- The convocation in the College will be held and Degree Certificate will be issued after the conduct of convocation by the Parent: Bharathiar University.

*Letter forwarded by the Head of the Department, through Principal to Controller of Examinations.