

PERIYAR E.V.R. COLLEGE (AUTONOMOUS)

TIRUCHIRAPPALLI - 620 023.

ACADEMIC COUNCIL MEETING

Date: 03 - 05 - 2018

Principal Dr. S. Rajendran, Chairman of the Academic Council welcomed the members and Dr. A. Megala, Controller of Examinations presented the agenda. The following resolutions were placed before the Academic Council for consideration and approval.

- 1) The College Curriculum Committee (CCC) appointed by the Principal, under the chairmanship of Prof. M. Jeya, Department of Physics proposed the recommendations given in Annexure I, after studying the regulations prescribed by Bharathidasan University for UG and PG programmes. All the departments were requested to frame syllabi for their UG, PG and M.Phil. programmes following the recommendations of the College Curriculum Committee. The syllabi framed by the departments have been analysed and approved by the respective Boards of Studies of the departments. It is resolved to approve the observations and recommendations of the Boards of Studies of all the departments of the college. Further it is resolved that any deviation from the recommendations of the CCC by the Board of Studies of any department will be scrutinised and revised by the CCC so as to be in conformity with the recommendations of the CCC.
- 2) The Part-wise course pattern and distribution of credits for UG Arts and UG Science programmes, as recommended by CCC, are given in Tables I and II respectively. It is resolved that any deviation from these by the Board of Studies of any department will be scrutinised and revised by the CCC so as to be in conformity with the recommendations of the CCC.
- 3) The course pattern and distribution of credits for PG Arts, PG Science and M.Phil. programmes, as recommended by CCC, are given in Tables III, IV and V respectively. It is resolved that any deviation from these by the Board of Studies of any department will be scrutinised and revised by the CCC so as to be in conformity with the recommendations of the CCC.

**Table I: Part-wise Course Pattern & Distribution of credits
for UG - Arts & Commerce Programmes (2018-2019 onwards)**

Sl. No.	PART	Description	Number of Courses	Credits	Part-wise Credits Distribution
1	I	Language Courses (LCs)	4	12	12
2	II	English Language Courses (ELCs)	4	12	12
3	III	Core Courses (CCs)	14	66	98
		First Allied Courses	3	10	
		Second Allied Courses	3	10	
		Major Electives	3	12	
4	IV	Skill Based Electives	3	6	16
		Non Major Electives	2	4	
		Value Education	1	2	
		Environmental Studies	1	2	
		Soft Skills Development	1	2	
5	V	Extension Activities (Outside class hours)	1	1	2
		Gender Equality	1	1	
Total			41	140	140

**Table II: Part-wise Course Pattern & Distribution of credits
for UG – Science Programmes (2018-2019 onwards)**

Sl. No.	PART	Description	Number of Courses	Credits	Part-wise Credits Distribution	
1	I	Language Courses (LCs)	4	12	12	
2	II	English Language Courses (ELCs)	4	12	12	
3	III	Core Courses (CCs)	Theory	10	50	98
			Practicals	4	16	
		First Allied Courses	3	10		
		Second Allied Courses	3	10		
		Major Electives	3	12		
4	IV	Skill Based Electives	3	6	16	
		Non Major Electives	2	4		
		Value Education	1	2		
		Environmental Studies	1	2		
		Soft Skills Development	1	2		
5	V	Extension Activities (outside class hours)	1	1	2	
		Gender Equality	1	1		
Total			41	140	140	

**Table III: Overview of the General Course Pattern
for PG – Arts & Commerce Programmes
(2018-2019 onwards)**

Sl. No.	Description	Number of Courses	Credits
1	Core Courses	15	70
2	Core Based Electives	4	16
3	Project	1	4
Total		20	90

**Table IV: Overview of the General Course Pattern for
PG – Science Programmes (2018-2019 onwards)**

Sl. No.	Description		Number of Courses	Credits	
1	Core Courses	Theory Courses	11	52	70
		Practical Courses	4	18	
2	Core Based Electives		4	16	
3	Project		1	4	
Total			20	90	

**Table V: Overview of the General Course Pattern
for M.Phil.- Part Time & Full Time
(2018-2019 onwards)**

Sl. No.	Description	Number of Courses	Credits
1	Courses	4	16
2	Dissertation	1	8
Total		5	24

- 4) The semester-wise course pattern and distribution of credits for UG & PG Arts and Science and M.Phil. programmes, as recommended by CCC, are given in Annexures II to VII respectively. It is resolved to frame CO's, PO's and PSO's for all programmes from the academic year 2018 onwards. It is also resolved that any deviation from these by the Board of Studies of any department will be scrutinised and revised by the CCC so as to be in conformity with the recommendations of the CCC.
- 5) The Finance Committee of the College has resolved the following in its meeting held on 16-04-2018.

"It has been observed that in the panel of examiners submitted by HoDs for practical examination / project viva-voce, more number of examiners from far away places are frequently included. As a result of this the CoE/ ACoE is left with no option other than choosing outstation examiners. This results in too much of expenditure by way of TA & DA to the examiners. So to reduce such expenditure in future, it is resolved to utilize the expertise of examiners from nearby local colleges as far as possible. Outstation examiners may be invited only when there is no other option."

"In order to reduce M.Phil. related expenditure, instead of inviting a separate panel of three examiners for each candidate for M.Phil. dissertation viva-voce examination, it is resolved to invite a consolidated panel of external examiners consisting of thrice the number of required examiners at the rate of one examiner per twelve candidates. The panel of examiners may be prepared by the respective HoDs in consultation with the faculty of the department. The expertise of faculty members of nearby local colleges may be used as far as possible."

It is resolved to ratify these resolutions and to implement the same from June 2018 onwards.

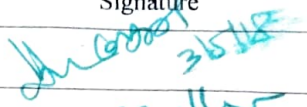
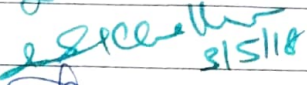
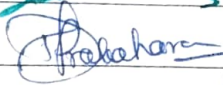




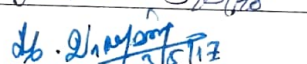
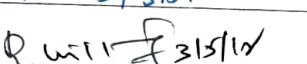
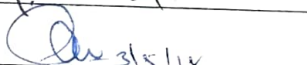

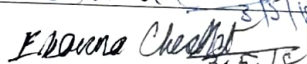
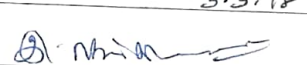
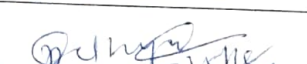
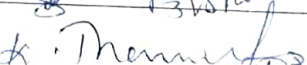


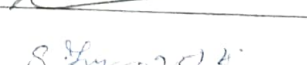

- 6) Regarding BCA, the Board of Studies has removed a paper (titled 'C Programming') for the batches to be admitted from 2018-19. Those who were admitted in 2017-18 have already studied this paper. So, it is not possible to have the same syllabus for all the batches admitted from 2017-18. Therefore, the Board of Studies has resolved to have a slightly different syllabus to the batch admitted in 2017-18. It is resolved to approve the resolution of the Board of Studies.
- 7) It is resolved to instruct the departments offering Ph.D. programmes to strictly adhere to the norms prescribed by Bharathidasan University.
- 8) It is resolved that any matter regarding change of curriculum if any, after this Academic Council meeting shall be dealt with by the Examination Committee in its future meetings subject to the approval of the Academic Council in its next meeting.

M. S. Srinivasan
03-5-18

PRINCIPAL

ACADEMIC COUNCIL MEETING

Members Present

Sl. No.	Name	Uni. Nominee / Department	Signature
1.	Dr. S. Rajendran	Principal	 3/5/18
2.	Dr. J.A. Anul chela ^{keumar}	C.C.C.D, BARD, Tiru	 3/5/18
3.	Dr. D. Prabakaran	Bio-Technology, BARD, Tiru	
4.	Dr. M. Govindaraju	BVS, BARD, Tiru	M. Govindaraju 3/5/18
5.	Dr. S.D. Saraswathy	Bio-Medical, BARD, Tiru	S-D. Saraswathy 3/5/18
6.	Dr. A. Megala	COB	A. Megala 3/5/18
7.	Dr. H. Karumath Ali	A COB	H. Karumath Ali
8.	Dr. S. UMAPRABESWARA	Zoology	
9.	J. MURUGESAN	Geography	 3/5/18
10.	T. KANNADASAN	Computer Science	 3/5/18
11.	Dr. S. Kousalya Devi	Mathematics	S. Kousalya Devi 3/5/18
12.	Dr. F. SHANTHA MARGARET	Botany	 3/5/18
13.	Dr. K. VASUDEVAN	Tamil	 3/5/18
14.	Dr. P. Parthasarathy	Library	 3/5/18
15.	Dr. S. VEERAMANI	Physical Education	 3/5/18
16.	SHANTHA ROBINSON	STATISTICS	 3/5/18
17.	EKARUNA CHESTRET	History	 3/5/18
18.	Dr. I. SENTHILA DEVI	Visual Communication	
19.	Dr. P. SATIYA	Economic	 3/5/18
20.	Dr. K. Thanikasalem	Chemistry	 3/5/18
21.	Dr. M. Hema Nehru	Commerce	 3/5/18
22.	A. William John BSc	English	
23.	S. JEYA	Member Secretary Physics	 3/5/18
24.	Dr. T. BALAKRISHNAN	"	
25.			

Regulations to be implemented in the Syllabus for the Academic Year 2018-2019:

1. No change should be made in the recommended course pattern. Departmental BOS committee is responsible for deciding the topics and content. The decision to adopt this new structure has been finalized.

2. The new syllabus structure is designed in two ways: one for all undergraduate (Arts and Commerce) subjects and one for all science subjects. It is decided that the new structure should be followed now.

3. For Master's courses, it is decided to continue with the existing curriculum structure.

4. M Phil will follow the same structure.

5. As per university guidelines, a new paper called "Soft Skill Development" will be added to Part IV of the fifth semester in the curriculum. The teaching hours for the already existing extension activity have been canceled.

6. If additional practical hours are required beyond what is mentioned in the syllabus format, they can be included instead of theory papers. However, departments that do not require many practical hours should not make any change.

7. It has been decided that the internal assessment marks for practical examinations shall be distributed as follows and no mark shall be awarded for record in the external assessment marks for practical examinations.

Continuous Performance	-	15 marks
Model Examination	-	10 marks
Record	-	10 marks
Attendance	-	5 marks

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8. In UG arts, examinations are arranged for all the papers in the respective semesters. In science subjects, practical examination papers are decided to be conducted at the end of the academic year in first and second years (March/April) and at the end of the respective semester (November/March) only for the third year.

9. The question pattern for all undergraduate (UG) subjects will be as follows:

Part - I	Part - A	10 out of 10	$10 \times 2 = 20$
Part - II	Part - B	5 either or type	$5 \times 5 = 25$
Part - III	Part - C	3 out of 5	$3 \times 10 = 30$
			—
			75
			—
Part - IV	5 out of 8		$5 \times 15 = 75$
Part - V			

B. The question pattern for all undergraduate (UG) subjects will be as follows:

Part - A	10 out of 10	$10 \times 2 = 20$
Part - B	5 either or type	$5 \times 5 = 25$
Part - C	3 out of 5	$3 \times 10 = 30$
		—
		75
		—

10. As per the University guidelines, to pass PG classes, you need to get at least 40% marks in Continuous Internal Assessment (CIA) and 40% marks in the external exams. For theory and practical exams, the total combined score should be a minimum of 50%.

11. In the case of the project report for PG classes, passing requires a minimum of 40% marks in the project report evaluation and 40% marks in the viva examination. The total combined score for the project report and viva should be at least 50%.

12. It has been determined that the evaluation of semester exam answer sheets shall exclusively be conducted by external examiners and not by internal examiners.

13. Due to practical challenges in creating multiple-choice question papers for competitive exams, departments that wish to maintain the current format are required to prepare a question bank comprising 750 questions for each paper, covering 5 units. The question bank must also include corresponding answer keys. Both hard copies and soft copies of the question bank, using an appropriate font, should be submitted to the Controller of Examinations (COE).

14. In case only theory/problem questions are to be asked, it is essential to provide clear and specific instructions within each unit of the respective papers.

15. The syllabus contents for all five units should be precisely defined and elaborated. Each unit must carry equal weightage in terms of the topics covered.

16. The books recommended for study must align precisely with the syllabus content. For language books, it's crucial to mention the page numbers accurately.

17. After the Board of Studies (BOS) meeting, the approved syllabus, resolutions, question bank should be submitted in both print and soft copy forms to the COE in appropriate font.

PERIYAR E.V.R. COLLEGE (AUTONOMOUS), TIRUCHIRAPPALLI-23.

GENERAL COURSE PATTERN FOR UG - ARTS & COMMERCE - 2018-2019 ONWARDS

SL. NO.	PART	COURSE	COURSE TITLE	Exam Hrs.	Hrs.	Credits	CIA	Semester Exam	Total
I SEMESTER									
1	P - I	TAMIL I			6	3	25	75	100
2	P - II	ENGLISH I			6	3	25	75	100
3	P - III	CORE I			5	5	25	75	100
4		CORE II			5	4	25	75	100
5		FIRST ALLIED I			4	3	25	75	100
6	P - IV	VE			2	2	25	75	100
7		SBE I			2	2	25	75	100
TOTAL					30	22	175	525	700
II SEMESTER									
8	P - I	TAMIL II			6	3	25	75	100
9	P - II	ENGLISH II			6	3	25	75	100
10	P - III	CORE III			6	6	25	75	100
11		FIRST ALLIED II			5	4	25	75	100
12		FIRST ALLIED III			5	3	25	75	100
13	P - IV	ES			2	2	25	75	100
TOTAL					30	21	150	450	600
III SEMESTER									
14	P - I	TAMIL III			6	3	25	75	100
15	P - II	ENGLISH III			6	3	25	75	100
16	P - III	CORE IV			6	6	25	75	100
17		SECOND ALLIED I			3	3	25	75	100
18		SECOND ALLIED II			3	3	25	75	100
19		ME I			4	4	25	75	100
20	P - IV	SBE II			2	2	25	75	100
TOTAL					30	24	175	525	700

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PERIYAR E.V.R. COLLEGE (AUTONOMOUS), TIRUCHIRAPPALLI-23.

GENERAL COURSE PATTERN FOR UG - ARTS & COMMERCE - 2018-2019 ONWARDS

SL. NO.	PART	COURSE	COURSE TITLE	Exam Hrs.	Hrs.	Credits	CIA	Semester Exam	Total
IV SEMESTER									
21	P - I	TAMIL	IV		6	3	25	75	100
22	P - II	ENGLISH	IV		6	3	25	75	100
23	P - III	CORE	V		6	4	25	75	100
24		CORE	VI		6	5	25	75	100
25		SECOND ALLIED	III		4	4	25	75	100
26	P - IV	NME	I		2	2	25	75	100
TOTAL					30	21	150	450	600
V SEMESTER									
27	P - III	CORE	VII		6	5	25	75	100
28		CORE	VIII		6	4	25	75	100
29		CORE	IX		5	4	25	75	100
30		CORE	X		5	4	25	75	100
31		ME	II		4	4	25	75	100
32	P - IV	NME	II		2	2	25	75	100
33		SSD	Soft Skill Development		2	2	25	75	100
34	P - V	EA			-	1	25	75	100
TOTAL					30	26	200	600	800
VI SEMESTER									
35	P - III	CORE	XI		6	5	25	75	100
36		CORE	XII		6	5	25	75	100
37		CORE	XIII		6	5	25	75	100
38		CORE	XIV		5	4	25	75	100
39		ME	III		4	4	25	75	100
40	P - IV	SBE	III		2	2	25	75	100
41	P - V	GE			1	1	25	75	100
TOTAL					30	26	175	525	700
GRAND TOTAL					180	140	1025	3075	4100

PERIYAR E.V.R. COLLEGE (AUTONOMOUS), TIRUCHIRAPPALLI-23.

GENERAL COURSE PATTERN FOR UG - SCIENCE - 2018-2019 ONWARDS

SL. NO.	PART	COURSE	COURSE TITLE	Exam Hrs.	Hrs.	Credits	CIA	Semester Exam	Total
I SEMESTER									
1	P - I	TAMIL I			6	3	25	75	100
2	P - II	ENGLISH I			6	3	25	75	100
3	P - III	CORE I			6	6	25	75	100
		CORE II*-P			2	-	-	-	-
4		FIRST ALLIED I			4	4	25	75	100
		FIRST ALLIED II*-P			2	-	-	-	-
5	P - II	VE			2	2	25	75	100
6		SBE I			2	2	25	75	100
TOTAL					30	20	150	450	600
II SEMESTER									
7	P - I	TAMIL II			6	3	25	75	100
8	P - II	ENGLISH II			6	3	25	75	100
9	P - III	CORE II*-P			4	4	40	60	100
10		CORE III			6	6	25	75	100
11		FIRST ALLIED II*-P			2	2	40	60	100
12		FIRST ALLIED III			4	4	25	75	100
13	P - IV	ES			2	2	25	75	100
TOTAL					30	24	205	495	700
III SEMESTER									
14	P - I	TAMIL III			6	3	25	75	100
15	P - II	ENGLISH III			6	3	25	75	100
16	P - III	CORE IV			4	4	25	75	100
		CORE V*-P			2	-	-	-	-
17		SECOND ALLIED I			4	4	25	75	100
		SECOND ALLIED II*-P			2	-	-	-	-
18		ME I			4	4	25	75	100
19	P - IV	SBE II			2	2	25	75	100
TOTAL					30	20	150	450	600

PERIYAR E.V.R. COLLEGE (AUTONOMOUS), TIRUCHIRAPPALLI-23.

GENERAL COURSE PATTERN FOR UG - SCIENCE - 2018-2019 ONWARDS

SL. NO.	PART	COURSE	COURSE TITLE	Exam Hrs.	Hrs.	Credits	CIA	Semester Exam	Total
IV SEMESTER									
20	P - I	TAMIL	IV		6	3	25	75	100
21	P - II	ENGLISH	IV		6	3	25	75	100
22	P - III	CORE	V*-P		4	4	40	60	100
23		CORE	VI		6	6	25	75	100
24		SECOND ALLIED	II*-P		2	2	40	60	100
25		SECOND ALLIED	III		4	4	25	75	100
26	P - IV	NME	I		2	2	25	75	100
TOTAL					30	24	205	495	700
V SEMESTER									
27	P - III	CORE	VII		6	5	25	75	100
28		CORE	VIII		6	4	25	75	100
29		CORE	IX		6	4	25	75	100
30		CORE	X-P		4	4	40	60	100
31		ME	II		4	4	25	75	100
32	P - IV	NME	II		2	2	25	75	100
33		SSD	Soft Skill Development		2	2	25	75	100
34	P - V	EA			-	1	25	75	100
TOTAL					30	26	215	585	800
VI SEMESTER									
35	P - III	CORE	XI		6	5	25	75	100
36		CORE	XII		6	6	25	75	100
37		CORE	XIII		5	4	25	75	100
38		CORE	XIV-P		5	4	40	60	100
39		ME	III		5	4	25	75	100
40	P - IV	SBE	III		2	2	25	75	100
41	P - V	GE			1	1	25	75	100
TOTAL					30	26	190	510	700
GRAND TOTAL					180	140	1115	2985	4100

PERIYAR E.V.R. COLLEGE (AUTONOMOUS), TIRUCHIRAPPALLI-23.

GENERAL COURSE PATTERN FOR PG - ARTS & COMMERCE - 2018-2019 ONWARDS

SL. NO.	PART	COURSE	COURSE TITLE	Exam Hrs.	Hrs.	Credits	CIA	Semester Exam	Total
I SEMESTER									
1	-	Core I			6	5	25	75	100
2	-	Core II			6	5	25	75	100
3	-	Core III			6	4	25	75	100
4	-	Core IV			6	4	25	75	100
5	-	Core V			6	4	25	75	100
TOTAL					30	22	125	375	500
II SEMESTER									
6	-	Core VI			6	5	25	75	100
7	-	Core VII			6	5	25	75	100
8	-	Core VIII			6	5	25	75	100
9	-	Core IX			6	4	25	75	100
10	-	Core X			6	4	25	75	100
TOTAL					30	23	125	375	500
III SEMESTER									
11	-	Core XI			6	5	25	75	100
12	-	Core XII			6	5	25	75	100
13	-	Core XIII			6	5	25	75	100
14	-	CBE I			6	4	25	75	100
15	-	CBE II			6	4	25	75	100
TOTAL					30	23	125	375	500
IV SEMESTER									
16	-	Core XIV			6	5	25	75	100
17	-	Core XV			6	5	25	75	100
18	-	CBE III			6	4	25	75	100
19	-	CBE IV			6	4	25	75	100
20	-	Project			6	4	25	75	100
TOTAL					30	22	125	375	500
GRAND TOTAL					120	90	500	1500	2000

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GENERAL COURSE PATTERN FOR PG - SCIENCE - 2018-2019 ONWARDS

SL. NO.	PART	COURSE	COURSE TITLE	Exam Hrs.	Hrs.	Credits	CIA	Semester Exam	Total
I SEMESTER									
1	-	Core I			6	5	25	75	100
2	-	Core II			6	5	25	75	100
3	-	Core III			6	4	25	75	100
4	-	Core IV			6	4	25	75	100
5	-	Core V-P			6	4	40	60	100
TOTAL					30	22	140	360	500
II SEMESTER									
6	-	Core VI			6	5	25	75	100
7	-	Core VII			6	5	25	75	100
8	-	Core VIII			6	5	25	75	100
9	-	Core IX			6	4	25	75	100
10	-	Core X-P			6	4	40	60	100
TOTAL					30	23	140	360	500
III SEMESTER									
11	-	Core XI			6	5	25	75	100
12	-	Core XII			6	5	25	75	100
13	-	Core XIII-P			6	5	40	60	100
14	-	CBE I			6	4	25	75	100
15	-	CBE II			6	4	25	75	100
TOTAL					30	23	140	360	500
IV SEMESTER									
16	-	Core XIV			6	5	25	75	100
17	-	Core XV-P			6	5	40	60	100
18	-	CBE III			6	4	25	75	100
19	-	CBE IV			6	4	25	75	100
20	-	Project			6	4	25	75	100
TOTAL					30	22	140	360	500
GRAND TOTAL					120	90	500	1500	2000

PERIYAR E.V.R. COLLEGE (AUTONOMOUS), TIRUCHIRAPPALLI-23.

GENERAL COURSE PATTERN FOR PG - COMPUTER SCIENCE - 2018-2019 ONWARDS

SL. NO.	PART	COURSE	COURSE TITLE	Exam Hrs.	Hrs.	Credits	CIA	Semester Exam	Total
I SEMESTER									
1	-	Core I			5	4	25	75	100
2	-	Core II			5	4	25	75	100
3	-	Core III			5	4	25	75	100
4	-	Core IV			5	4	25	75	100
5	-	Core V-P			5	4	40	60	100
6	-	Core VI			5	4	25	75	100
TOTAL					30	24	165	435	600
II SEMESTER									
7	-	Core VII			5	4	25	75	100
8	-	Core VIII			5	4	25	75	100
9	-	Core IX			5	4	25	75	100
10	-	Core X			5	4	25	75	100
11	-	Core XI-P			5	4	40	60	100
12	-	CBE I			5	4	25	75	100
TOTAL					30	24	165	435	600
III SEMESTER									
13	-	Core XII			5	4	25	75	100
14	-	Core XIII			5	4	25	75	100
15	-	Core XIV			5	4	25	75	100
16	-	Core XV-P			5	4	40	60	100
17		CBE II			5	4	25	75	100
18	-	CBE III-P			5	4	40	60	100
TOTAL					30	24	180	420	600
IV SEMESTER									
19	-	CBE IV			5	4	25	75	100
20	-	Project			25	14	25	75	100
TOTAL					30	18	50	150	200
GRAND TOTAL					120	90	500	1500	2000

PERIYAR E.V.R. COLLEGE (AUTONOMOUS), TIRUCHIRAPPALLI-23.**M.Phil (FULL TIME & PART TIME) COURSE STRUCTURE FROM 2018-2019**

SL. NO.	Part	COURSE	COURSE TITLE	Hrs.	Credits	CIA	Semester Exam	TOTAL
I SEMESTER								
1	-	Core I			4	25	75	100
2	-	Core II			4	25	75	100
3	-	Core III			4	25	75	100
4	-	Core IV			4	25	75	100
TOTAL					16	100	300	400
II SEMESTER								
5	-	Dissertation			8	Thesis Viva - Voce	150 + 50	200
GRAND TOTAL					24			600

Components of Continuous Internal Assessment (CIA)

Best two among the three test conducted during the first semester (Maximum 5 marks each) 15 Marks

Attendance 5 Marks

Assignment 5 Marks

Seminar 5 Marks

25

M.PHIL. - QUESTION PAPER PATTERN :

SECTION - A (10 X 2 = 20)

Answer all questions, and two questions from each unit

SECTION - B (5 X 5 = 25)

Answer all questions with internal choice and one set of question from each unit

SECTION - C (3 X 10 = 30)

Answer any three out of five questions and one question from each unit