A.P. STATE COUNCIL OF HIGHER EDUCATION

GUIDELINES FOR THE REVISED CHOICE BASED CREDIT SYSTEM CBCS (W.E.F 2020-21)

Preamble:

Choice Based CreditSystem (CBCS) was introduced, under the aegis of Andhra Pradesh State Council of Higher Education (APSCHE), at the insistence of the University Grants Commission, for the general undergraduate programmes, i.e., BA, BCom, BSc, BCA, BBA, UG Honours etc., by the affiliating universities in all government, aided and private degree colleges in the state of Andhra Pradesh in 2015 - 2016.

The system of CBCS has been in vogue for the undergraduate programmes in all the advanced countries for several decades and proved to be advantageous to the students of higher education because of its features like courses in place of papers, availability of diverse courses, scope for choice, weightages with credits, space for multiple kinds of teaching, learning and assessing methods which can effectively cater to the diverse needs of students.

As the existing CBCS would be completing five years by 2019-20, the APSCHE decided to revise and strengthen the scheme while addressing the following issues.

- a. Overcoming the shortages in the existing system.
- Consolidating the system in its true spirit by providing multiple choices in domain as well as general courses.
- c. Revising the curricular framework wherever needed.
- d. Orienting syllabus to the course outcomes as advised by UGC
- e. Updating of syllabus to match to the present needs
- f. Replacing papers with courses
- g. Introducing better skill-oriented courses to align with the emerging and employment areas.

For carrying out the above task, the APSCHE constituted a Committee for recommending revised curricular framework and updated syllabus of UG Programmes,

i.e., B.A., B.Com., B.Sc., BCA, BBA, UG Honouss etc., under CBCS pattern from the year 2020-21.

Based on the recommendations of the Committee, the following Guidelines are formulated. These Guidelines of Curricular Framework with revised Choice Based Credit System comes into effect from the academic year 2020 – 2021, to be strictly adhered for all Undergraduate Programmes offered in Affiliated Colleges and Autonomous Colleges.

- The Curricular Framework for UG Arts; UG Science and UG Commerce are appended as Annexures – I, II & III respectively.
- 2. Life Skill Courses: There will be 4 Life Skill Courses in place of earlier 10 foundation courses with the same hours, credits and maximum marks. The objective is to inculcate the required simple life-long skills. While the course in 'Environmental Education' continued to be mandatory, in case of others, students can opt one out of three courses, unlike in the existing system, where no choice is being given to students.
- 3. Skill Development Courses: A new set of 4 Skill Development Courses will be offered with 2 hours of teaching per week, two credits, 50 maximum marks and only external assessment. These courses are intended to train students in broad-based multiple career oriented general skills, in Arts, Commerce and Science streams but open to all students. A wider choice is given to students as they can choose one course from a total of six courses (two from each stream).
- 4. The preferred departments for teaching LSCs and SDCs are appended.
- To ensure accountability among the teachers teaching LSCs and SDCs courses, the workload of these is to be reckoned for the calculation of workload of teachers.
- 6. Core Courses: Three core courses of Domain subjects will be in the first three semesters, and the fourth and fifth courses will be in the fourth semester. Two domain SECs will be in the fifth semester. There will be uniformly five Core Courses in each Domain Subject in BA and BSc, and 15 in BCom.

- 7. Skill Enhancement Courses: Two Skill Enhancement Courses will be offered for each domain subject, in Semester V. The two Skill Enhancement Courses of each domain subject will be linked for a wider basic and practical experience to students.
- Programmes like BCA, BBA, UG Honours etc. will broadly have a similar framework as prescribed for B.Com considering them as single major subject programme.
- 9. Table-1: Main Features of the Courses in the Revised Curricular Framework.

Subject/Course	Hours / Week Theory	Hours / Week Practicals	Total Hours	Credits	Max Marks Internal Assessment	Max Marks University Exam	Total
Life Skills Course	02		02	02	-0-	50	50
Skill Development Course	02		02	02	-0-	50	50
Language Subject	04	-	0.4	03	25	75	100
Domain Arts/Commerce Subject	05		05	04	25	75	100
Domain Science Subject	04	02	05	05 (4+1)	25	75	100
Mathematics	06		06	05	25	75	100

10. The four courses of LSCs, SDCs and three courses of Languages (as they exist now) will be offered in the first three semesters as shown in the table below. The detailed structure is shown in Tabel-2 below.

Courses of	Sem-I	Sem-II	Sem-III	Sem-IV	Sem-V
Life Skills	1 (02)	1 (02)	2 (04)		
Skill Development	1 (02)	2 (04)	1 (02)		
Language – 1	C-1 (04)	C-2 (04)	C-3 (04)		
Language – 2	C-1 (04)	C-2 (04)	C-3 (04)		
Domain Sub -1	C-1 (06)	C-2 (06)	C-3 (06)	C-4 (06)	SEC-1(06)

				C-5 (06)	SEC-2 (06)
Domain Sub -2	C-1 (06)	C-2 (06)	C-3 (06)	C-4 (06) C-5 (06)	SEC-1(06) SEC-2 (06)
Domain Sub -3	C-1 (06)	C-2 (06)	C-3 (06)	C-4 (06) C-5 (06)	SEC-1(06) SEC-2 (06)
Total Hours/Week	30	32	32	36	36

* Figures in parenthesis are hours per week of Core Courses of Science. In respect of Arts and Commerce Courses, the hours per week for Core Courses will be 5.

** SEC1 and SEC-2 in Sem-V are C-6 and C-7 respectively.

- 11. Teaching of two appropriate LSCs/SDCs are to be assigned to the language departments to mitigate the workload shortage for the language subjects, as being done in respect of Foundation Courses in the previous system. The workload for teaching LSCs and SDCs by the respective language department shall be reckoned while calculating their workload.
- 12. The syllabus was revised and updated keeping the Leaning Outcomes in view for ensuring higher order learning and skills, a requirement in higher education. The Universities and colleges shall make certain that teaching, learning and assessment are outcome oriented.
- 13. In the affiliation system which imposes limitations in assessing students, the internal assessment is crucial in ensuring the right learning. Universities and colleges may strengthen the internal assessment without disturbing its flexibility.
- 14. Co-curricular activities play an important role in promoting experiential self-learning and field-based learning in students, especially in learning higher order skills. The measurable pedagogical activities can be a small part of internal assessment.
- 15. The respective Boards of Studies of the affiliating universities/autonomous colleges may modify the syllabus prepared by the subject committees as mentioned above to a limited extent, without disturbing the Frame work recommended above.
- 16. In view of the advantages of using ICT in teaching and learning, the universities and colleges may offer 'online courses' on extra credits. They may take into consideration the standardized online courses offered by various government/public agencies and also may design their own new online courses following due procedures.

- 17. Similarly, online programmes such as Webinars, with greater participation of students, may be encouraged in colleges.
- 18. The system of credit transfer facilitates students getting better training at appropriate places. The universities may discuss and develop a uniform system and guidelines in this regard across the state. The number of credits earned under credit transfer shall, however, be limited to a small number. APSCHE will issue separate guidelines.
- 19.To ensure inculcating social responsibility and compassionate commitment among the students, the summer vacation in the intervening 1st and 2nd years of study shall be for Community Service. Detailed guidelines on the Community Service will be circulated shortly.
- 20.To make the students employable, an Apprenticeship / Internship / On the job training shall be undertaken by the students in the intervening summer vacation between the 2nd and 3nd years.
- 21. During the entire 6th Semester, the student shall undergo Apprenticeship / Internship / On the Job Training. This is to ensure that the students develop hands on technical skills which will be of great help in facing the world of work.
- 22. APSCHE shall issue guidelines for the implementation and assessment of the Apprenticeship / Internship / On the job Training.

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	ANNEXURE - II	96		98	90.11	523	CIII.9	SED	E 136	35	MA	58	340 V(I)	1		
Sk	bject2	Hrs/W	Gredita:	Hrs/W	Oredits	Hos/W	Orelits	Hrs/W	Credits	Hrs/W	Oredite		Credits	1		
аперадее														1		
desires:		4:	3	4	3	4	3							1		
menage (E/T/S		4	3	4,	3	4	3							1		
Lie Still Courses		2	2	2	2	25-22	2-2									
Sail Development	Courses	2	2	200	2+2	2	2									
Magner C.	Ore 12384	44-20	4-1	4-I	4-1	440	4-1	4-2	441							
Major Z	Ore 1238.4	4-2	8-1	4-2	4+1	4-2	4+2	4-2	4+1							
Mean I	Core:123324	4+2	4-1	4+2	9+1	4-2	4+3	4-2	4+1							
Major D	Core-6							4-2	4+1					FIRST and SECOND FHASSES (2 spells) of		
Mager II	Core-E							4+2	4+1			THIRD	HASE of			
Major S	Core-6							4-2	4+1				TICESHIP		ENTICESHIP	
Major D	Sail Editablement				Latin VIII					4-2	4-1		Sth / Sth	between 1st and 7		
Personal Control of the Control of t	Courses 6 4 7									4-2	4-1	Semi		TERM AND	ž between 2m	
Mane Z	Still Emancement									442	4+1	26111	25/22	and 3rd year (two		
	Courses (6 @ 7)									4+2	4+1				er vacations).	
Mainr S	Sail Emancement	Language and								4-2						
	Congress 6 % 7		1							4-2	4+1					
Bery W (Attalemy	(Tedita)	300	25	302	277	32	207	36	30)		4+1	_				
Protect Work							~	-250	-251	36	317		12	9	- 4	
Exercise Activities					9					_						
M.C. MS Socra	See Correctian															
1000							-		2							
Hinra Creette									1							
Herry W Total Tre	SEE SEE	350	25	300	277	(200)	700									
				-	1407	30	28	36	33	36	30		12	4.	4.	

	ANNEXURE - I	SE	SEM I SE		SEM II		SEM III		SEM IV		SEM V		SEM VI			
Su	ibjects	Hrs/W	Credits	Hrs/W	Credits									1		
Lar	iguages					1115/11	Cicuito	1115/11	Greates	III 3/ VV	Creares	1110/11	Ortares	1		
English		4	3	4	3	4	3									
Language (H/T/S)		4	3	4	3	4	3									
Life Skill Courses		2	2	2	2	2+2	2+2							1		
Skill Development	Courses	2	2	2+2	2+2	2	2									
Core Papers														1		
Major 1	Core 1,2,3,& 4	5	4	5	4	5	4	5	4							
Major 2	Core 1,2,3,& 4	5	4	5	4	5	4	5	4							
Major 3	Core 1,2,3,& 4	5	4	5	4	5	4	5	4					PIDCE - 1 CDCOND		
Major 1	Core -5							5	4					FIRST and SECOND PHASES (2 spells) of		
Major 2	Core -5							5	4			THIRD	PHASE of			
Major 1	Skill Enhancement Core Courses 6 & 7									5	4	APPRENTICESHIP Entire 5th / 6th		APPRENTICESHIP between 1st and 2nd		
		-	-		-					5	4		nester	year and between 2n and 3rd year (two summer vacations).		
Major 2	Skill Enhancement Core Courses 6 & 7									5	4	Sen	iestei			
	Skill Enhancement									5					· acastonoj.	
Major 2	Core Courses 6 & 7	-		-							4					
		-								5	4					
Hrs/W (Academi	c Credits)	27	22	29	24	29	24	30	24	30	24	0	12	4	4	
Project Work	- AV	1	-	_												
	ies (Non Academic Cr	edits)	-	_				-								
NCC/NSS/Sports/	Extra Curricular	-							2							
Yoga		-		-		-	1		1							
Extra Credits		-		-		-										
Hrs/W (Total Cre	edits)	27	22	29	24	29	25	30	27	30	24	0	12	4	4	

Subjects	St	SEMI		SEM II		SEM III		SEM IV		SEM V		I., BBA, BCA et			
Surjects	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	Hrs/W	Credits	1		
Languages									1113/11			- Cr states	1		
Digital	4	3	4	3	4	3							1		
Language (H/T/S)	4	3	4	3	4	3							1		
Life Skill Courses	2	2	2	2	2+2	2+2							_		
Skill Development Courses	2	2	2+2	2+2	2	2							1		
Core Courses***					-								1		
Core	5	4	5	4	5	4	5	4					-		
Core	5	4	5	4	5	4	5	4			_				
Core	5	4	5	4	5	4	5	4							
Core							5	4			THIRD PHASE of		PHASES (2 spells) of		
Core							5	4							
Core							5	4				TICESHIP	APPRENTICESHIP		
							-		5	4	Entire 5th / 6th between 1		en 1st and 2n		
									5	4		ester	year and between 2nd		
(Domain Related) Skill									5	4	Sem	ester	and 3rd year (two		
Enhancement Courses**** (SECs)									5	4			summ	er vacations).	
									5	4					
									5	4					
Hrs/W (Academic Credits)	27	22	29	24	29	24	30	24	30	24	0	12	4	4	
Project Work										. ,	-	12	- 7	9	
Extension Activities															
NCC/NSS/Sports/Extra Curricular								2							
foga						1		1							
Extra Credits															
irs/W (Total Credits)	27	22	29	24	29	25	30	27	30	24	0	12			

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