

ANDHRAPRADESH STATE COUNCIL OF HIGHER EDUCATION

(A Statutory body of the Government of Andhra Pradesh)

REVISED UG SYLLABUS UNDER CBCS

(Implemented from Academic Year - 2020-21)

PROGRAMME: FOUR YEAR B.SC. (Hons)

Domain Subject: ZOOLOGY

Skill Enhancement Courses (SECs) for Semester V, from 2022-23

(Syllabus with Learning Outcomes, References, Co-curricular Activities & Model Q.P. Pattern)

Structure of SECs for Semester-V

(To choose one pair from the four alternate pairs of SECs)

Univ Code	Course Number	Name of Course	Hours/Week Theory +Practical	Credits Theory+ Practical	Marks	
					IA-20 FW-05	Sem End T+P
	6&7					
	6A	SUSTAINABLE AQUACULTURE MANAGEMENT	3+3	3+2	25	75+50
	7A	POST HARVEST TECHNOLOGY OF FISH AND FISHERIES	3+3	3+2	25	75+50

OR

	6B	LIVE STOCK MANAGEMENT-I (BIOLOGY OF DAIRY ANIMALS)	3+3	3+2	25	75+50
	7B	LIVE STOCK MANAGEMENT -II (DAIRY PRODUCTION AND MANAGEMENT)	3+3	3+2	25	75+50

OR

	6C	POULTRY MANAGEMENT- I (POULTRY FARMING)	3+3	3+2	25	75+50
	7C	POULTRY MANAGEMENT- II (POULTRY PRODUCTION AND MANGEMENT)	3+3	3+2	25	75+50

OR

	6D	SERI CULTURE -I***	3+3	3+2	25	75+50
	7D	SERI CULTURE -II	3+3	3+2	25	75+50

*** To be taught by Zoology Teachers

Note: For Semester-V, for the domain subject Zoology, any one of the four pairs of SECs shall be chosen as courses 6 and 7, i.e., 6A & 7A or 6B & 7B or 6C & 7C or 6D & 7D. The pair shall not be broken (ABCD allotment is random, not on any priority basis).

Note-2: One of the main objectives of Skill Enhancement Courses (SEC) is to inculcate skills related to the domain subject in students. The syllabus of SEC will be partially skill oriented. Hence, teachers shall also impart practical training to students on the skills embedded in syllabus citing related real field situations.

SCIENCE ASSOCIATION. GOVERNMENT DEGREE & PG COLLEGE. TEKKALI

How are You?

Genetic/Medical/Physiological/Nutritional/Stress/Dependency/Safety/Assessment

Name of the Candidate:

S.No.	Test	Result (✓)	
		Pass	Fail
1	Hereditary		
2	Medical		
3	Height/Weight Ratio		
4	Muscle/Fat ratio		
5	Pulse rate		
6	Lung Capacity		
7	Strength		
8	Flexibility		
9	Balance		
10	Reaction		
11	Knowledge of Food		
12	Fibre		
13	Sugar		
14	Salt		
15	Fluid		
16	Additives		
17	Sight		
18	Hearing		
19	Symptoms		
20	Personality		
21	Occupation		
22	Home		
23	Routine		
24	Crisis/Change		
25	Alcohol		
26	Smoking		
27	Paan/Gutcha		
28	Automobile		
29	Sexual		
30	Remembrance		

My Ego States on a Typical Day

Show how frequently you do each of the following behaviour by placing a check in the proper column opposite each item

Sl. No.	Behaviour on the Job	Frequency				
		Almost never	Rarely	Sometimes	Frequently	Very frequently
1	I give people reasons why my work isn't done					
2	I feel bad about something (about what someone did or said to me, or about something I did or said)					
3	I expect people to do what I say					
4	I send out a questionnaire or carry out a survey to get needed information					
5	I do what my boss says to do even when it's difficult					
6	I feel guilty about something (not getting a job done on time, coming in late, working too hard and so on)					
7	I play a hunch without bothering to gather factual data					
8	I smile at other people (coworkers, subordinates, customers, superiors and so on)					
9	I suggest that an ill person see the nurse or take the rest of the day off					
10	I insist that things be done my way					
11	I hear a voice in my head saying something like: 'Those people should ...'					
12	When I know something won't be ready when I want it, I repeatedly ask if it might possibly be ready ahead of schedule					
13	I find ways to make a boring task interesting					
14	I attend classes, programmes, seminars and so on to improve my skills					
15	I have a feeling that something unusual is about to happen before it happens					
16	I plan ways to do things that might be considered harmful, illegal or unethical					

Sl. No.	Behaviour on the Job	Frequency				
		Almost never	Rarely	Sometimes	Frequently	Very frequently
17	I say (or think) things like: 'what would you do without me?'					
18	I do a little dance steps when walking					
19	I correct subordinates when they fail to perform up to standard					
20	I cleverly figure out how to get my own way at someone else's expense					
21	I keep calm when in an emotionally charged atmosphere					
22	I help my coworkers, subordinates, or boss by going a little out of my way to do something for them					
23	I feel hurt and go off somewhere to be by myself					
24	I put people down without thinking					
25	I take a stretch break and really enjoy the feeling of loosening up by relaxing					
26	I say 'please' and 'thank you'					
27	I say (or think) things like: 'I'll do it for them; they can't be expected to handle it'					
28	I talk about facts when another person is in need of comfort					
29	I take the last one of the doughnuts or other goodies someone brought for coffee break					
30	I gather necessary information and then use my sixth sense to make an accurate interpretation					
31	I help out a coworker in an emergency					
32	I insist that others take care of themselves for example, that they wear a coat on a windy day or carry an umbrella if it looks like raining					
33	I answer the phone in a well-modulated voice, giving my name or the name of my company (or unit)					
34	I slyly* work out a way to avoid doing a job that's been assigned to me					
35	I set people straight when they aren't doing a job					
36	I set standards for proper performance					

*slyly means cunningly

